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CONTRACT PROVISIONS and PLANS

For Construction of:

SOUTH FRONTAGE ROAD RECONSTRUCTION

CRP 13-19

STPR-13AY(001)

TA-5447

Sealed Bids will be Opened on

July 8, 2014

at

1:30 P.M.

at the Office of the

Board of County Commissioners

Grant County Courthouse

P.O. Box 37

35 C Street NW, Room 207

Ephrata, Washington 98823

INFORMATIONAL COPY ONLY - NOT FOR BIDDING

NOTICE TO CONTRACTORS

Sealed bids, plainly marked "**BID FOR SOUTH FRONTAGE ROAD RECONSTRUCTION, CRP 13-19**", will be received by Grant County at the Office of the Board of County Commissioners located in the County Courthouse, P.O. Box 37, 35 C Street NW – Room 207, Ephrata, WA, 98823, until **1:30 P.M., Tuesday, July 8, 2014** and will then and there be opened and publicly read for the construction of the improvements.

All bid proposals shall be accompanied by a bid proposal deposit in cash, certified check, cashier's check, or surety bond in an amount equal to five percent (5%) of the amount of such bid proposal. No conditional bid bond will be accepted. Should the successful bidder fail to enter into such contract and furnish a satisfactory performance bond within the time stated in the specifications, the bid proposal deposit shall be forfeited to Grant County.

Maps, plans and specifications may be purchased from the office of the County Engineer, 124 Enterprise St. S.E., Ephrata, WA 98823, upon payment of the amount of \$25.00 (non-refundable).

Informational copies of the maps, plans and specifications are on file for inspection at the Grant County Public Works Building, 124 Enterprise St. S.E., Ephrata, WA 98823, and in various plan centers located in Washington.

The following is applicable to federal-aid projects: The Grant County Department of Public Works in accordance with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C. 2000d to 2000d-4 and Title 49, Code of Federal Regulations, Department of Transportation, subtitle A, Office of the Secretary, Part 21, Nondiscrimination in federally assisted programs of the Department of Transportation issued pursuant to such Act, hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises as defined at 49 CFR Part 26 will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, national origin, or sex in consideration for an award.

The Board of County Commissioners of Grant County, Washington, reserves the right to reject any and all bids. The award of this contract, if made, will be to the lowest responsible bidder.

The improvement for which bids will be received follows:

SOUTH FRONTAGE ROAD RECONSTRUCTION – CRP 13-19

This contract provides for the reconstruction of 2.74 miles of a county road in Grant County, WA, and includes rotomilling, roadway excavation, embankment, crushed surfacing base course, crushed maintenance rock, and other work all in accordance with the attached Contract Plans, these Contract Provisions and the Standard Specifications.

GRANT COUNTY PUBLIC WORKS

CRP 13-19

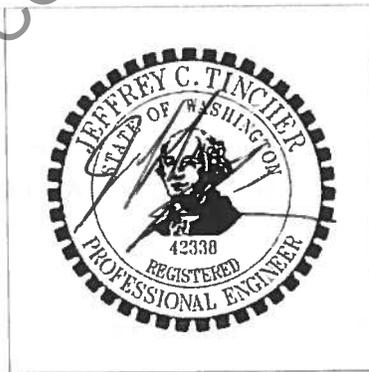
SOUTH FRONTAGE ROAD RECONSTRUCTION PROJECT

NOTICE TO ALL PLANHOLDERS

Grant County Department of Public Works may be contacted to answer questions regarding these bid documents and to show this project to prospective bidders at:

Grant County Department of Public Works
124 Enterprise St. S.E.
Ephrata, WA. 98823
Phone: (509)754-6082 Fax (509)754-6082

As the Engineer in direct responsible charge of developing these contract provisions, I certify these provisions have been developed or incorporated into this project under my direct supervision, or as a result of certified recommendations provided by other licensed professionals.



Jeffery C. Tincher P.E.
County Road Engineer

6/11/2014
Date

BIDDER'S CHECK LIST

The bidder's attention is especially called to the following forms which must be executed in full as required:

- (A) PROPOSAL
The unit prices bid must be shown in the spaces provided. Show unit prices in figures only. All extensions of the unit prices must be shown in the spaces provided.
- (B) PROPOSAL SIGNATURE SHEET
To be filled in and signed by the bidder.
- (C) STATEMENT OF CONTRACTOR QUALIFICATIONS
To be filled in and signed by the bidder.
- (D) BID BOND
This form is to be executed by the bidder and his surety company unless the bid is accompanied by cash, certified or cashier's check. The amount of this bond shall be equal to 5% of the total amount bid and may be shown in dollars or on a percentage basis.
- (E) Non-Collusion Declaration (272-0361)

The following forms are to be executed after the contract is awarded:

- (F) CONTRACT
This agreement is to be executed by the successful bidder, his surety company, and Grant County.
- (G) CONTRACT BOND
To be executed by the successful bidder and his surety company.

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1 **INTRODUCTION**

2 The following Amendments and Special Provisions shall be used in conjunction with the 2014
3 Standard Specifications for Road, Bridge, and Municipal Construction.

4

5

AMENDMENTS TO THE STANDARD SPECIFICATIONS

6

7

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9

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16

Section 1-02, Bid Procedures and Conditions
April 7, 2014

17

18

19

20

21

22

1-02.8(1) Noncollusion Declaration

The third paragraph is revised to read:

Therefore, by including the Non-collusion Declaration as part of the signed bid Proposal, the Bidder is deemed to have certified and agreed to the requirements of the Declaration.

23

24

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Section 1-03, Award and Execution of Contract
March 3, 2014

1-03.4 Contract Bond

The last word of item 3 is deleted.

Item 4 is renumbered to 5.

The following is inserted after item 3 (after the preceding Amendments are applied):

4. Be conditioned upon the payment of taxes, increases, and penalties incurred on the project under titles 50, 51, and 82 RCW; and

37

38

39

40

41

42

43

44

45

Section 1-04, Scope of the Work
April 7, 2014

1-04.4 Changes

In the third paragraph, item number 1 and 2 are revised to read:

- a. When the character of the Work as altered differs materially in kind or nature from that involved or included in the original proposed construction; or
- b. When an item of Work, as defined elsewhere in the Contract, is increased in excess of 125 percent or decreased below 75 percent of the original Contract quantity. For the purpose of this Section, an item of Work will be defined as any item that qualifies for adjustment under the provisions of Section 1-04.6.

1 **Section 1-07, Legal Relations and Responsibilities to the Public**
2 **January 6, 2014**

3 **1-07.2 State Taxes**

4 This section is revised to read:

5
6 The Washington State Department of Revenue has issued special rules on the state sales
7 tax. Sections 1-07.2(1) through 1-07.2(3) are meant to clarify those rules. The Contracting
8 Agency will not adjust its payment if the Contractor bases a Bid on a misunderstood tax
9 liability.

10
11 The Contracting Agency may deduct from its payments to the Contractor, retainage or lien
12 the bond, in the amount the Contractor owes the State Department of Revenue, whether
13 the amount owed relates to the Contract in question or not. Any amount so deducted will be
14 paid into the proper State fund on the contractor's behalf. For additional information on tax
15 rates and application refer to applicable RCWs, WACs or the Department of Revenue's
16 website.

17
18 **1-07.2(1) State Sales Tax: Work Performed on City, County, or Federally-**
19 **Owned Land**

20 This section including title is revised to read:

21
22 **1-07.2(1) State Sales Tax: WAC 458-20-171 – Use Tax**

23 For Work designated as Rule 171, **Use Tax**, the Contractor shall include for compensation
24 the amount of any taxes paid in the various unit Bid prices or other Contract amounts.
25 Typically, these taxes are collected on materials incorporated into the project and items
26 such as the purchase or rental of; tools, machinery, equipment, or consumable supplies not
27 integrated into the project.

28
29 The Summary of Quantities in the Contract Plans identifies those parts of the project that
30 are subject to **Use Tax** under Section 1-07.2(1).

31
32 **1-07.2(2) State Sales Tax: Work on State-Owned or Private Land**

33 This section including title is revised to read:

34
35 **1-07.2(2) State Sales Tax: WAC 458-20-170 – Retail Sales Tax**

36 For Work designated as Rule 170, **Retail Sales Tax**, the Contractor shall collect from the
37 Contracting Agency, **Retail Sales Tax** on the full Contract price. The Contracting Agency
38 will automatically add this **Retail Sales Tax** to each payment to the Contractor and for this
39 reason, the Contractor shall not include the **Retail Sales Tax** in the unit Bid prices or in any
40 other Contract amount. However, the Contracting Agency will not provide additional
41 compensation to the Prime Contractor or Subcontractor for **Retail Sales Taxes** paid by the
42 Contractor in addition to the **Retail Sales Tax** on the total contract amount. Typically, these
43 taxes are collected on items such as the purchase or rental of; tools, machinery, equipment,
44 or consumable supplies not integrated into the project. Such sales taxes shall be included
45 in the unit Bid prices or in any other Contract amounts.

46
47 The Summary of Quantities in the Contract Plans identifies those parts of the project that
48 are subject to **Retail Sales Tax** under Section 1-07.2(2).

49
50 **1-07.2(3) Services**

51 This section is revised to read:

1 Any contract wholly for professional or other applicable services is generally not subject to
2 **Retail Sales Tax** and therefore the Contractor shall not collect **Retail Sales Tax** from the
3 Contracting Agency on those Contracts. Any incidental taxes paid as part of providing the
4 services shall be included in the payments under the contract.
5

6 **Section 1-10, Temporary Traffic Control**
7 **April 7, 2014**

8 **1-10.1(1) Materials**

9 The following material reference is deleted from this section:

10
11 Barrier Drums 9-35.8
12

13 **1-10.1(2) Description**

14 The first paragraph is revised to read:

15
16 The Contractor shall provide flaggers, and all other personnel required for labor for traffic
17 control activities and not otherwise specified as being furnished by the Contracting Agency.
18

19 **1-10.2(1) General**

20 In the third paragraph, the first two sentences are revised to read:

21
22 The primary and alternate TCS shall be certified by one of the organizations listed in the
23 Special Provisions. Possession of a current Washington State TCS card and flagging card
24 by the primary and alternate TCS is mandatory.
25

26 **1-10.2(1)B Traffic Control Supervisor**

27 The first paragraph is revised to read:

28
29 A Traffic Control Supervisor (TCS) shall be present on the project whenever flagging or
30 other traffic control labor is being utilized or less frequently, as authorized by the Engineer.
31

32 The last paragraph is revised to read:

33
34 The TCS may perform the Work described in Section 1-10.3(1)A Flaggers or in Section 1-
35 10.3(1)B Other Traffic Control Labor and be compensated under those Bid items, provided
36 that the duties of the TCS are accomplished.
37

38 **1-10.2(2) Traffic Control Plans**

39 The first paragraph is revised to read:

40
41 The traffic control plan or plans appearing in the Contract documents show a method of
42 handling vehicle, bicycle, and pedestrian traffic. All construction signs, flaggers, and other
43 traffic control devices are shown on the traffic control plan(s) except for emergency
44 situations. If the Contractor proposes adding the use of flaggers to a plan, this will
45 constitute a modification requiring approval by the Engineer. The modified plans shall show
46 locations for all the required advance warning signs and a safe, protected location for the
47 flagging station. If flagging is to be performed during hours of darkness, the plan shall
48 include appropriate illumination for the flagging station.
49

50 In the second paragraph, the second sentence is revised to read:
51

1 Any Contractor-proposed modification, supplement or replacement shall show the
2 necessary construction signs, flaggers, and other traffic control devices required to support
3 the Work.
4

5 **1-10.3(1) Traffic Control Labor**

6 The first paragraph is revised to read:
7

8 The Contractor shall furnish all personnel for flagging, for the execution of all procedures
9 related to temporary traffic control and for the setup, maintenance and removal of all
10 temporary traffic control devices and construction signs necessary to control vehicular,
11 bicycle, and pedestrian traffic during construction operations.
12

13 **1-10.3(1)A Flaggers and Spotters**

14 This section's title is revised to read:
15

16 **Flaggers**

17
18 The first paragraph is revised to read:
19

20 Flaggers shall be posted where shown on approved Traffic Control Plans or where directed
21 by the Engineer. All flaggers shall possess a current flagging card issued by the State of
22 Washington, Oregon, Montana, or Idaho. The flagging card shall be immediately available
23 and shown to the Contracting Agency upon request.
24

25 The last paragraph is deleted.
26

27 **1-10.3(1)B Other Traffic Control Labor**

28 This section is revised to read:
29

30 In addition to flagging duties, the Contractor shall provide personnel for all other traffic
31 control procedures required by the construction operations and for the labor to install,
32 maintain and remove any traffic control devices shown on Traffic Control Plans.
33
34

35 **1-10.3(3)K Portable Temporary Traffic Control Signs**

36 The fifth paragraph is revised to read:
37

38 The Project Engineer or designee will inspect the signal system at initial
39 installation/operation and approve the signal timing. Final approval will be based on the
40 results of the operational inspection.
41

42 **Section 8-01, Erosion Control and Water Pollution Control**

43 **April 7, 2014**

44 **8-01.3(1)A Submittals**

45 The first sentence in the second paragraph is revised to read:
46

47 Modified TESC Plans shall meet all requirements of the current edition of the WSDOT
48 Temporary Erosion and Sediment Control Manual M 3109.
49
50

1 **Section 9-03, Aggregates**
2 **April 7, 2014**

3 **9-03.1(2)C Use of Substandard Gradings**

4 This section including title is deleted in its entirety and replaced with the following:

5
6 **Vacant**

7
8 **9-03.14(3) Common Borrow**

9 This section is revised to read:

10
11 Material for common borrow shall consist of granular or nongranular soil and/or aggregate
12 which is free of deleterious material. Deleterious material includes wood, organic waste,
13 coal, charcoal, or any other extraneous or objectionable material. The material shall not
14 contain more than 3 percent organic material by weight. The plasticity index shall be
15 determined using test method AASHTO T 89 and AASHTO T 90.

16
17 The material shall meet one of the options in the soil plasticity table below.

18 Soil Plasticity Table

19

Option	Sieve	Percent Passing	Plasticity Index
1	No. 200	0 - 12	N/A
2	No. 200	12.1 - 35	6 or Less
3	No. 200	Above 35	0

20

21 All percentages are by weight.

22
23 If requested by the Contractor, the plasticity index may be increased with the approval of
24 the Engineer.

25
26 **Section 9-35, Temporary Traffic Control Materials**

27 **April 7, 2014**

28 **9-35.0 General Requirements**

29 The following item is deleted from the list of temporary traffic control materials:

30
31 ~~Barrier Drums~~

32
33 **9-35.8 Barrier Drums**

34 This section including title is deleted in its entirety and replaced with the following:

35
36 **9-35.8 Vacant**

37

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1 **SPECIAL PROVISIONS**

2
3 **INTRODUCTION**

4 The following Special Provisions are made a part of this contract and supersede any
5 conflicting provisions of the 2014 Standard Specifications for Road, Bridge and
6 Municipal Construction, and the foregoing Amendments to the Standard Specifications.

7
8 Several types of Special Provisions are included in this contract; General, Region,
9 Bridges and Structures, and Project Specific. Special Provisions types are
10 differentiated as follows:

- 11 (date) General Special Provision
- 12 (*****) Notes a revision to a General Special Provision
- 13 and also notes a Project Specific Special Provision.
- 14 (Regions1 date) Region Special Provision
- 15 (BSP date) Bridges and Structures Special Provision

16
17
18 **General Special Provisions** are similar to Standard Specifications in that they typically
19 apply to many projects, usually in more than one Region. Usually, the only difference
20 from one project to another is the inclusion of variable project data, inserted as a "fill-in".

21
22 **Region Special Provisions** are commonly applicable within the designated Region.
23 Region designations are as follows:

- 24 Regions1
- 25 ER Eastern Region
- 26 NCR North Central Region
- 27 NWR Northwest Region
- 28 OR Olympic Region
- 29 SCR South Central Region
- 30 SWR Southwest Region
- 31
- 32 WSF Washington State Ferries Division

33
34
35 **Bridges and Structures Special Provisions** are similar to Standard Specifications in
36 that they typically apply to many projects, usually in more than one Region. Usually, the
37 only difference from one project to another is the inclusion of variable project data,
38 inserted as a "fill-in".

39
40 **Project Specific Special Provisions** normally appear only in the contract for which
41 they were developed.

42
43
44 **DIVISION 1**
45 **GENERAL REQUIREMENTS**

46
47 **DESCRIPTION OF WORK**

1 (*****)

2 This contract provides for the reconstruction of 2.74 miles of a county road in Grant County,
3 WA, and includes rotomilling, roadway excavation, embankment, crushed surfacing base
4 course, crushed maintenance rock, and other work all in accordance with the attached Contract
5 Plans, these Contract Provisions and the Standard Specifications.

6
7 **DEFINITIONS AND TERMS**

8
9 **1-01.3 Definitions**
10 *(March 8, 2013 APWA GSP)*
11

12 Delete the heading **Completion Dates** and the three paragraphs that follow it, and replace them
13 with the following:
14

15 **Dates**

16 ***Bid Opening Date***

17 The date on which the Contracting Agency publicly opens and reads the Bids.

18 ***Award Date***

19 The date of the formal decision of the Contracting Agency to accept the lowest
20 responsible and responsive Bidder for the Work.

21 ***Contract Execution Date***

22 The date the Contracting Agency officially binds the Agency to the Contract.

23 ***Notice to Proceed Date***

24 The date stated in the Notice to Proceed on which the Contract time begins.

25 ***Substantial Completion Date***

26 The day the Engineer determines the Contracting Agency has full and unrestricted use
27 and benefit of the facilities, both from the operational and safety standpoint, any
28 remaining traffic disruptions will be rare and brief, and only minor incidental work,
29 replacement of temporary substitute facilities, plant establishment periods, or correction
30 or repair remains for the Physical Completion of the total Contract.

31 ***Physical Completion Date***

32 The day all of the Work is physically completed on the project. All documentation
33 required by the Contract and required by law does not necessarily need to be furnished
34 by the Contractor by this date.

35 ***Completion Date***

36 The day all the Work specified in the Contract is completed and all the obligations of the
37 Contractor under the contract are fulfilled by the Contractor. All documentation required
38 by the Contract and required by law must be furnished by the Contractor before
39 establishment of this date.

40 ***Final Acceptance Date***

41 The date on which the Contracting Agency accepts the Work as complete.
42

43 Supplement this Section with the following:

44
45 All references in the Standard Specifications, Amendments, or WSDOT General Special
46 Provisions, to the terms "State" or "State of Washington" are changed to "Grant County,
47 Washington".
48

1 All references to "Department of Transportation", "Washington State Transportation
2 Commission", "Commission", "Secretary of Transportation", "Secretary", "Headquarters", and
3 "State Treasurer" shall be revised to read "Board of County Commissioners, Grant County,
4 Washington".

5
6 All references to "State Materials Laboratory" shall be revised to read "Grant County Public
7 Works Materials Laboratory, 124 Enterprise Street SE, Ephrata, WA. 98823".

8
9 All references to "final contract voucher certification" shall be interpreted to mean the final
10 payment form established by the Department of Public Works, Grant County, Washington.

11
12 The venue of all causes of action arising from the advertisement, award, execution, and
13 performance of the contract shall be in the Superior Court of Grant County, Washington.
14

15 **Additive**

16 A supplemental unit of work or group of bid items, identified separately in the Bid Proposal,
17 which may, at the discretion of the Contracting Agency, be awarded in addition to the base
18 bid.
19

20 **Alternate**

21 One of two or more units of work or groups of bid items, identified separately in the Bid
22 Proposal, from which the Contracting Agency may make a choice between different
23 methods or material of construction for performing the same work.
24

25 **Business Day**

26 A business day is any day from Monday through Friday except holidays as listed in Section
27 1-08.5.
28

29 **Contract Bond**

30 The definition in the Standard Specifications for "Contract Bond" applies to whatever bond
31 form(s) are required by the Contract Documents, which may be a combination of a Payment
32 Bond and a Performance Bond.
33

34 **Contract Documents**

35 See definition for "Contract".
36

37 **Contract Time**

38 The period of time established by the terms and conditions of the Contract within which the
39 Work must be physically completed.
40

41 **Notice of Award**

42 The written notice from the Contracting Agency to the successful Bidder signifying the
43 Contracting Agency's acceptance of the Bid Proposal.
44

45 **Notice to Proceed**

46 The written notice from the Contracting Agency or Engineer to the Contractor authorizing
47 and directing the Contractor to proceed with the Work and establishing the date on which
48 the Contract time begins.
49

50 **Traffic**

51 Both vehicular and non-vehicular traffic, such as pedestrians, bicyclists, wheelchairs, and
52 equestrian traffic.

1
2 **BID PROCEDURES AND CONDITIONS**
3

4 **1-02.1 Prequalification of Bidders**

5 Delete this Section and replace it with the following:
6

7 1-02.1 Qualifications of Bidder

8
9 (*****)

10 Bidders must meet the minimum qualifications of RCW 39.04.350(1), as
11 amended:
12

13 Before award of a public works contract, a bidder must meet the following
14 responsibility criteria to be considered a responsible bidder and qualified to be
15 awarded a public works project. The bidder must:
16

- 17 (a) At the time of bid submittal, have a certificate of registration in compliance
18 with chapter 18.27 RCW;
19 (b) Have a current state unified business identifier number;
20 (c) If applicable, have industrial insurance coverage for the bidder's employees
21 working in Washington as required in Title 51 RCW; an employment security
22 department number as required in Title 50 RCW; and a state excise tax
23 registration number as required in Title 82 RCW; and
24 (d) Not be disqualified from bidding on any public works contract under RCW
25 39.06.010 or 39.12.065(3).
26 (e) Bidders shall be qualified by experience, financing, equipment, and
27 organization to do the work called for in the Contract Documents. The
28 Contracting Agency reserves the right to take whatever action it deems
29 necessary to ascertain the ability of the bidder to perform the work
30 satisfactorily. The Contracting Agency's actions may include a pre-
31 qualification procedure prior to the bidder being furnished a proposal form on
32 any contract, or a pre-award survey of the bidder's qualifications prior to
33 award.
34

35 **1-02.2 Plans and Specifications**

36 *(June 27, 2011 APWA GSP)*
37

38 Delete this section and replace it with the following:
39

40 Information as to where Bid Documents can be obtained or reviewed can be found in the
41 Call for Bids (Advertisement for Bids) for the work.
42

43 After award of the contract, plans and specifications will be issued to the Contractor at no
44 cost as detailed below:
45

To Prime Contractor	No. of Sets	Basis of Distribution
Reduced plans (11" x 17")	4	Furnished automatically upon award.

Contract Provisions	4	Furnished automatically upon award.
Large plans (e.g., 22" x 34")	0	Furnished only upon request.

Additional plans and Contract Provisions may be obtained by the Contractor from the source stated in the Call for Bids, at the Contractor's own expense.

1-02.5 Proposal Forms

(June 27, 2011 APWA GSP)

Delete this section and replace it with the following:

The Proposal Form will identify the project and its location and describe the work. It will also list estimated quantities, units of measurement, the items of work, and the materials to be furnished at the unit bid prices. The bidder shall complete spaces on the proposal form that call for, but are not limited to, unit prices; extensions; summations; the total bid amount; signatures; date; and, where applicable, retail sales taxes and acknowledgment of addenda; the bidder's name, address, telephone number, and signature; the bidder's D/M/WBE commitment, if applicable; a State of Washington Contractor's Registration Number; and a Business License Number, if applicable. Bids shall be completed by typing or shall be printed in ink by hand, preferably in black ink. The required certifications are included as part of the Proposal Form.

The Contracting Agency reserves the right to arrange the proposal forms with alternates and additives, if such be to the advantage of the Contracting Agency. The bidder shall bid on all alternates and additives set forth in the Proposal Form unless otherwise specified.

1-02.6 Preparation of Proposal

(June 27, 2011 APWA GSP)

Supplement the second paragraph with the following:

4. If a minimum bid amount has been established for any item, the unit or lump sum price must equal or exceed the minimum amount stated.
5. Any correction to a bid made by interlineation, alteration, or erasure, shall be initialed by the signer of the bid.

Delete the last paragraph, and replace it with the following:

The Bidder shall make no stipulation on the Bid Form, nor qualify the bid in any manner.

A bid by a corporation shall be executed in the corporate name, by the president or a vice president (or other corporate officer accompanied by evidence of authority to sign).

A bid by a partnership shall be executed in the partnership name, and signed by a partner. A copy of the partnership agreement shall be submitted with the Bid Form if any D/M/WBE requirements are to be satisfied through such an agreement.

1 A bid by a joint venture shall be executed in the joint venture name and signed by a member
2 of the joint venture. A copy of the joint venture agreement shall be submitted with the Bid
3 Form if any D/W/MBE requirements are to be satisfied through such an agreement.
4

5 (August 2, 2004)

6 The fifth and sixth paragraphs of Section 1-02.6 are deleted.
7

8 **1-02.7 Bid Deposit**

9 *(March 8, 2013 APWA GSP)*

10 Supplement this section with the following:
11

12 Bid bonds shall contain the following:
13

- 14 1. Contracting Agency-assigned number for the project;
- 15 2. Name of the project;
- 16 3. The Contracting Agency named as obligee;
- 17 4. The amount of the bid bond stated either as a dollar figure or as a percentage which
18 represents five percent of the maximum bid amount that could be awarded;
- 19 5. Signature of the bidder's officer empowered to sign official statements. The signature
20 of the person authorized to submit the bid should agree with the signature on the
21 bond, and the title of the person must accompany the said signature;
- 22 6. The signature of the surety's officer empowered to sign the bond and the power of
23 attorney.

24 If so stated in the Contract Provisions, bidder must use the bond form included in the
25 Contract Provisions.
26

27 If so stated in the Contract Provisions, cash will not be accepted for a bid deposit.
28

29
30 **1-02.9 Delivery of Proposal**

31 *(August 15, 2012 APWA GSP, Option A)*
32

33 Delete this section and replace it with the following:
34

35 Each proposal shall be submitted in a sealed envelope, with the Project Name and Project
36 Number as stated in the Call for Bids clearly marked on the outside of the envelope, or as
37 otherwise required in the Bid Documents, to ensure proper handling and delivery.
38

39 If the project has FHWA funding and requires DBE Written Confirmation Documents or
40 Good Faith Effort Documentation, then to be considered responsive, the Bidder shall submit
41 with their Bid Proposal, written Confirmation Documentation from each DBE firm listed on
42 the Bidder's completed DBE Utilization Certification, form 272-056A EF, as required by
43 Section 1-02.6.
44

45 The Contracting Agency will not open or consider any Bid Proposal that is received after the
46 time specified in the Call for Bids for receipt of Bid Proposals, or received in a location other
47 than that specified in the Call for Bids.
48

1 **1-02.12 Public Opening Of Proposals**

2 Section 1-02.12 is supplemented with the following:

3
4 (*****)

5 Date Of Opening Bids

6 Sealed bids are to be received at the following location prior to the time specified:

7
8 The Office of the Board of County Commissioners, Grant County Courthouse,
9 Room 207, 35 C St. NW, P.O. Box 37, Ephrata, WA 98823

10
11 The bid opening date for this project is **July 8, 2014**. Bids received will be publicly
12 opened and read after **1:30 P.M.** Pacific Time on this date.

13
14 **1-02.13 Irregular Proposals**

15 *(March 13, 2012 APWA GSP)*

16
17 Revise item 1 to read:

18
19 1. A proposal will be considered irregular and will be rejected if:

20 a. The Bidder is not prequalified when so required;

21 b. The authorized proposal form furnished by the Contracting Agency is not
22 used or is altered;

23 c. The completed proposal form contains any unauthorized additions,
24 deletions, alternate Bids, or conditions;

25 d. The Bidder adds provisions reserving the right to reject or accept the
26 award, or enter into the Contract;

27 e. A price per unit cannot be determined from the Bid Proposal;

28 f. The Proposal form is not properly executed;

29 g. The Bidder fails to submit or properly complete a Subcontractor list, if
30 applicable, as required in Section 1-02.6;

31 h. The Bidder fails to submit or properly complete a Disadvantaged Business
32 Enterprise Certification, if applicable, as required in Section 1-02.6;

33 i. The Bidder fails to submit written confirmation from each DBE firm listed
34 on the Bidder's completed DBE Utilization Certification that they are in
35 agreement with the bidders DBE participation commitment, if applicable,
36 as required in Section 1-02.6, or if the written confirmation that is
37 submitted fails to meet the requirements of the Special Provisions;

38 j. The Bidder fails to submit DBE Good Faith Effort documentation, if
39 applicable, as required in Section 1-02.6, or if the documentation that is
40 submitted fails to demonstrate that a Good Faith Effort to meet the
41 Condition of Award was made;

42 k. The Bid Proposal does not constitute a definite and unqualified offer to
43 meet the material terms of the Bid invitation; or

44 l. More than one proposal is submitted for the same project from a Bidder
45 under the same or different names.

1 **1-02.14 Disqualification of Bidders**

2 (March 8, 2013 APWA GSP, Option B)

3
4 Delete this Section and replace it with the following:

5
6
7 A Bidder will be deemed not responsible if the Bidder does not meet the mandatory bidder
8 responsibility criteria in RCW 39.04.350(1), as amended; or does not meet the following
9 Supplemental Criteria:

10
11 1. **Delinquent State Taxes**

- 12
13 A. Criterion: The Bidder shall not owe delinquent taxes to the Washington State
14 Department of Revenue without a payment plan approved by the Department
15 of Revenue.
16
17 B. Documentation: The Bidder shall not be listed on the Washington State
18 Department of Revenue's "Delinquent Taxpayer List" website:
19 <http://dor.wa.gov/content/fileandpaytaxes/latefiling/dtlwest.aspx> , or if they are
20 so listed, they must submit a written payment plan approved by the Department
21 of Revenue, to the Contracting Agency by the deadline listed below.

22
23 2. **Federal Debarment**

- 24
25 A. Criterion: The Bidder shall not currently be debarred or suspended by the
26 Federal government.
27
28 B. Documentation: The Bidder shall not be listed as having an "active exclusion"
29 on the U.S. government's "System for Award Management" database
30 (www.sam.gov).

31
32 3. **Subcontractor Responsibility**

- 33
34 A. Criterion: The Bidder's standard subcontract form shall include the
35 subcontractor responsibility language required by RCW 39.06.020, and the
36 Bidder shall have an established procedure which it utilizes to validate the
37 responsibility of each of its subcontractors. The Bidder's subcontract form shall
38 also include a requirement that each of its subcontractors shall have and
39 document a similar procedure to determine whether the sub-tier subcontractors
40 with whom it contracts are also "responsible" subcontractors as defined by
41 RCW 39.06.020.
42
43 B. Documentation: The Bidder, if and when required as detailed below, shall
44 submit a copy of its standard subcontract form for review by the Contracting
45 Agency, and a written description of its procedure for validating the
46 responsibility of subcontractors with which it contracts.

47
48 4. **Prevailing Wages**

- 49
50 A. Criterion: The Bidder shall not have a record of prevailing wage violations as
51 determined by WA Labor & Industries in the five years prior to the bid submittal
52 date, that demonstrates a pattern of failing to pay workers prevailing wages,

1 unless there are extenuating circumstances and such circumstances are
2 deemed acceptable to the Contracting Agency.
3

- 4 B. Documentation: The Bidder, if and when required as detailed below, shall
5 submit a list of all prevailing wage violations in the five years prior to the bid
6 submittal date, along with an explanation of each violation and how it was
7 resolved. The Contracting Agency will evaluate these explanations and the
8 resolution of each complaint to determine whether the violation demonstrate a
9 pattern of failing to pay its workers prevailing wages as required.

10
11 **5. Claims Against Retainage and Bonds**
12

- 13 A. Criterion: The Bidder shall not have a record of excessive claims filed against
14 the retainage or payment bonds for public works projects in the three years
15 prior to the bid submittal date, that demonstrate a lack of effective management
16 by the Bidder of making timely and appropriate payments to its subcontractors,
17 suppliers, and workers, unless there are extenuating circumstances and such
18 circumstances are deemed acceptable to the Contracting Agency.
19

- 20 B. Documentation: The Bidder, if and when required as detailed below, shall
21 submit a list of the public works projects completed in the three years prior to
22 the bid submittal date that have had claims against retainage and bonds and
23 include for each project the following information:
24

- 25 • Name of project
- 26 • The owner and contact information for the owner;
- 27 • A list of claims filed against the retainage and/or payment bond for any of
- 28 the projects listed;
- 29 • A written explanation of the circumstances surrounding each claim and
- 30 the ultimate resolution of the claim.
31

32 **6. Public Bidding Crime**
33

- 34 A. Criterion: The Bidder and/or its owners shall not have been convicted of a
35 crime involving bidding on a public works contract in the five years prior to the
36 bid submittal date.
37

- 38 B. Documentation: The Bidder, if and when required as detailed below, shall sign
39 a statement (on a form to be provided by the Contracting Agency) that the
40 Bidder and/or its owners have not been convicted of a crime involving bidding
41 on a public works contract.
42

43 **7. Termination for Cause / Termination for Default**
44

- 45 A. Criterion: The Bidder shall not have had any public works contract terminated
46 for cause or terminated for default by a government agency in the five years
47 prior to the bid submittal date, unless there are extenuating circumstances and
48 such circumstances are deemed acceptable to the Contracting Agency.
49

- 50 B. Documentation: The Bidder, if and when required as detailed below, shall sign
51 a statement (on a form to be provided by the Contracting Agency) that the
52 Bidder has not had any public works contract terminated for cause or
53 terminated for default by a government agency in the five years prior to the bid
54 submittal date; or if Bidder was terminated, describe the circumstances.

1
2 8. Lawsuits
3

- 4 A. Criterion: The Bidder shall not have lawsuits with judgments entered against
5 the Bidder in the five years prior to the bid submittal date that demonstrate a
6 pattern of failing to meet the terms of contracts, unless there are extenuating
7 circumstances and such circumstances are deemed acceptable to the
8 Contracting Agency
9
- 10 B. Documentation: The Bidder, if and when required as detailed below, shall sign
11 a statement (on a form to be provided by the Contracting Agency) that the
12 Bidder has not had any lawsuits with judgments entered against the Bidder in
13 the five years prior to the bid submittal date that demonstrate a pattern of failing
14 to meet the terms of contracts, or shall submit a list of all lawsuits with
15 judgments entered against the Bidder in the five years prior to the bid submittal
16 date, along with a written explanation of the circumstances surrounding each
17 such lawsuit. The Contracting Agency shall evaluate these explanations to
18 determine whether the lawsuits demonstrate a pattern of failing to meet of
19 terms of construction related contracts
20

21 As evidence that the Bidder meets the mandatory and supplemental responsibility criteria
22 stated above, the apparent two lowest Bidders must submit to the Contracting Agency by
23 12:00 P.M. (noon) of the second business day following the bid submittal deadline, a
24 written statement verifying that the Bidder meets all of the mandatory and supplemental
25 criteria together with supporting documentation including but not limited to that detailed
26 above (sufficient in the sole judgment of the Contracting Agency) demonstrating
27 compliance with all mandatory and supplemental responsibility criteria. The Contracting
28 Agency reserves the right to request such documentation from other Bidders as well, and
29 to request further documentation as needed to assess Bidder responsibility. The
30 Contracting Agency also reserves the right to obtain information from third-parties and
31 independent sources of information concerning a Bidder's compliance with the mandatory
32 and supplemental criteria, and to use that information in their evaluation. The Contracting
33 Agency may (but is not required to) consider mitigating factors in determining whether the
34 Bidder complies with the requirements of the supplemental criteria.
35

36 The basis for evaluation of Bidder compliance with these mandatory and supplemental
37 criteria shall include any documents or facts obtained by Contracting Agency (whether
38 from the Bidder or third parties) including but not limited to: (i) financial, historical, or
39 operational data from the Bidder; (ii) information obtained directly by the Contracting
40 Agency from others for whom the Bidder has worked, or other public agencies or private
41 enterprises; and (iii) any additional information obtained by the Contracting Agency which
42 is believed to be relevant to the matter.
43

44 If the Contracting Agency determines the Bidder does not meet the bidder responsibility
45 criteria above and is therefore not a responsible Bidder, the Contracting Agency shall
46 notify the Bidder in writing, with the reasons for its determination. If the Bidder disagrees
47 with this determination, it may appeal the determination within two (2) business days of the
48 Contracting Agency's determination by presenting its appeal and any additional
49 information to the Contracting Agency. The Contracting Agency will consider the appeal
50 and any additional information before issuing its final determination. If the final
51 determination affirms that the Bidder is not responsible, the Contracting Agency will not
52 execute a contract with any other Bidder until at least two business days after the Bidder
53 determined to be not responsible has received the Contracting Agency's final
54 determination.

1
2 Request to Change Supplemental Bidder Responsibility Criteria Prior To Bid: Bidders with
3 concerns about the relevancy or restrictiveness of the Supplemental Bidder Responsibility
4 Criteria may make or submit requests to the Contracting Agency to modify the criteria.
5 Such requests shall be in writing, describe the nature of the concerns, and propose
6 specific modifications to the criteria. Bidders shall submit such requests to the Contracting
7 Agency no later than five (5) business days prior to the bid submittal deadline and address
8 the request to the Project Engineer or such other person designated by the Contracting
9 Agency in the Bid Documents.

10 11 **AWARD AND EXECUTION OF CONTRACT**

12 13 **1-03.3 Execution of Contract**

14 *(October 1, 2005 APWA GSP)*

15
16 Revise this section to read:

17
18 Copies of the Contract Provisions, including the unsigned Form of Contract, will be available
19 for signature by the successful bidder on the first business day following award. The number
20 of copies to be executed by the Contractor will be determined by the Contracting Agency.

21
22 Within **10 (ten) calendar days** after the award date, the successful bidder shall return the
23 signed Contracting Agency-prepared contract, an insurance certification as required by
24 Section 1-07.18, and a satisfactory bond as required by law and Section 1-03.4. Before
25 execution of the contract by the Contracting Agency, the successful bidder shall provide any
26 pre-award information the Contracting Agency may require under Section 1-02.15.

27
28 Until the Contracting Agency executes a contract, no proposal shall bind the Contracting
29 Agency nor shall any work begin within the project limits or within Contracting Agency-
30 furnished sites. The Contractor shall bear all risks for any work begun outside such areas
31 and for any materials ordered before the contract is executed by the Contracting Agency.

32
33 If the bidder experiences circumstances beyond their control that prevents return of the
34 contract documents within the calendar days after the award date stated above, the
35 Contracting Agency may grant up to a maximum of 5 (five) additional calendar days for
36 return of the documents, provided the Contracting Agency deems the circumstances warrant
37 it.

38 39 **CONTROL OF WORK**

40 41 **1-05.13 Superintendents, Labor and Equipment of Contractor**

42 *(*****)*

43
44 Revise the seventh paragraph to read:

45
46 Whenever the Contracting Agency evaluates the Contractor's qualifications
47 pursuant to Section 1-02.1 and 1-02.14, it will take these performance reports
48 into account.

49 50 **1-05.14 Cooperation With Other Contractors**

51 Section 1-05.14 is supplemented with the following:

52

1 (March 13, 1995)

2 **Other Contracts Or Other Work**

3 It is anticipated that the following work adjacent to or within the limits of this
4 project will be performed by others during the course of this project and will
5 require coordination of the work:

- 6
7 1. Utility relocations and/or normal maintenance work by telephone
8 and power companies.
9 2. Normal maintenance work by Grant County Road crews.
10 3. Normal maintenance work by irrigation district crews.

11
12 Add the following new section:

13
14 **1-05.16 Water and Power**

15 *(October 1, 2005 APWA GSP)*

16
17 The Contractor shall make necessary arrangements, and shall bear the costs for power and
18 water necessary for the performance of the work, unless the contract includes power and
19 water as a pay item.

20
21 **CONTROL OF MATERIAL**

22 Section 1-06 is supplemented with the following:

23
24 **Buy America**

25
26 *(August 6, 2012)*

27 In accordance with Buy America requirements contained in 23 CFR 635.410, the
28 major quantities of steel and iron construction material that is permanently
29 incorporated into the project shall consist of American-made materials only. Buy
30 America does not apply to temporary steel items, e.g., temporary sheet piling,
31 temporary bridges, steel scaffolding and falsework.

32
33 Minor amounts of foreign steel and iron may be utilized in this project provided
34 the cost of the foreign material used does not exceed one-tenth of one percent of
35 the total contract cost or \$2,500.00, whichever is greater.

36
37 American-made material is defined as material having all manufacturing
38 processes occurring domestically. To further define the coverage, a domestic
39 product is a manufactured steel material that was produced in one of the 50
40 States, the District of Columbia, Puerto Rico, or in the territories and possessions
41 of the United States.

42
43 If domestically produced steel billets or iron ingots are exported outside of the
44 area of coverage, as defined above, for any manufacturing process then the
45 resulting product does not conform to the Buy America requirements.
46 Additionally, products manufactured domestically from foreign source steel billets
47 or iron ingots do not conform to the Buy America requirements because the initial
48 melting and mixing of alloys to create the material occurred in a foreign country.

1 Manufacturing begins with the initial melting and mixing, and continues through
2 the coating stage. Any process which modifies the chemical content, the
3 physical size or shape, or the final finish is considered a manufacturing process.
4 The processes include rolling, extruding, machining, bending, grinding, drilling,
5 welding, and coating. The action of applying a coating to steel or iron is deemed
6 a manufacturing process.

7 Coating includes epoxy coating, galvanizing, aluminizing, painting, and any other
8 coating that protects or enhances the value of steel or iron. Any process from
9 the original reduction from ore to the finished product constitutes a manufacturing
10 process for iron.

11
12 Due to a nationwide waiver, Buy America does not apply to raw materials (iron
13 ore and alloys), scrap (recycled steel or iron), and pig iron or processed,
14 pelletized, and reduced iron ore.

15
16 The following are considered to be steel manufacturing processes:

17
18 1. Production of steel by any of the following processes:

19
20 a. Open hearth furnace.

21
22 b. Basic oxygen.

23
24 c. Electric furnace.

25
26 d. Direct reduction.

27
28 2. Rolling, heat treating, and any other similar processing.

29
30 3. Fabrication of the products.06051.GR1 2

31
32 a. Spinning wire into cable or strand.

33
34 b. Corrugating and rolling into culverts.

35
36 c. Shop fabrication.

37
38 A certification of materials origin will be required for any items comprised of, or
39 containing, steel or iron construction materials prior to such items being
40 incorporated into the permanent work. The certification shall be on DOT Form
41 350-109EF provided by the Engineer, or such other form the Contractor
42 chooses, provided it contains the same information as DOT Form 350-109EF.

43
44
45 **LEGAL RELATIONS AND RESPONSIBILITIES TO THE PUBLIC**

1 **1-07.2 State Taxes**

2
3 Delete this section, including its sub-sections, in its entirety and replace it with the following:

4
5 **1-07.2 State Sales Tax**
6 *(June 27, 2011 APWA GSP)*

7
8 The Washington State Department of Revenue has issued special rules on the State sales
9 tax. Sections 1-07.2(1) through 1-07.2(3) are meant to clarify those rules. The Contractor
10 should contact the Washington State Department of Revenue for answers to questions in
11 this area. The Contracting Agency will not adjust its payment if the Contractor bases a bid
12 on a misunderstood tax liability.

13
14 The Contractor shall include all Contractor-paid taxes in the unit bid prices or other contract
15 amounts. In some cases, however, state retail sales tax will not be included. Section 1-
16 07.2(2) describes this exception.

17
18 The Contracting Agency will pay the retained percentage (or release the Contract Bond if a
19 FHWA-funded Project) only if the Contractor has obtained from the Washington State
20 Department of Revenue a certificate showing that all contract-related taxes have been paid
21 (RCW 60.28.051). The Contracting Agency may deduct from its payments to the Contractor
22 any amount the Contractor may owe the Washington State Department of Revenue,
23 whether the amount owed relates to this contract or not. Any amount so deducted will be
24 paid into the proper State fund.

25
26 **1-07.2(1) State Sales Tax — Rule 171**

27
28 WAC 458-20-171, and its related rules, apply to building, repairing, or improving streets,
29 roads, etc., which are owned by a municipal corporation, or political subdivision of the state,
30 or by the United States, and which are used primarily for foot or vehicular traffic. This
31 includes storm or combined sewer systems within and included as a part of the street or
32 road drainage system and power lines when such are part of the roadway lighting system.
33 For work performed in such cases, the Contractor shall include Washington State Retail
34 Sales Taxes in the various unit bid item prices, or other contract amounts, including those
35 that the Contractor pays on the purchase of the materials, equipment, or supplies used or
36 consumed in doing the work.

37
38 **1-07.2(2) State Sales Tax — Rule 170**

39
40 WAC 458-20-170, and its related rules, apply to the constructing and repairing of new or
41 existing buildings, or other structures, upon real property. This includes, but is not limited to,
42 the construction of streets, roads, highways, etc., owned by the state of Washington; water
43 mains and their appurtenances; sanitary sewers and sewage disposal systems unless such
44 sewers and disposal systems are within, and a part of, a street or road drainage system;
45 telephone, telegraph, electrical power distribution lines, or other conduits or lines in or above
46 streets or roads, unless such power lines become a part of a street or road lighting system;
47 and installing or attaching of any article of tangible personal property in or to real property,
48 whether or not such personal property becomes a part of the realty by virtue of installation.

49
50 For work performed in such cases, the Contractor shall collect from the Contracting Agency,
51 retail sales tax on the full contract price. The Contracting Agency will automatically add this
52 sales tax to each payment to the Contractor. For this reason, the Contractor shall not
53 include the retail sales tax in the unit bid item prices, or in any other contract amount subject
54 to Rule 170, with the following exception.

1
2 Exception: The Contracting Agency will not add in sales tax for a payment the Contractor or
3 a subcontractor makes on the purchase or rental of tools, machinery, equipment, or
4 consumable supplies not integrated into the project. Such sales taxes shall be included in
5 the unit bid item prices or in any other contract amount.
6

7 **1-07.2(3) Services**

8
9 The Contractor shall not collect retail sales tax from the Contracting Agency on any contract
10 wholly for professional or other services (as defined in Washington State Department of
11 Revenue Rules 138 and 244).
12

13 **1-07.6 Permits and Licenses**

14 Section 1-07.6 is supplemented with the following:
15

16 (*****)

17 No hydraulic permits are required for this project unless the Contractor's
18 operations use, divert, obstruct, or change the natural flow or bed of any river or
19 stream, or utilize any of the waters of the State or materials from gravel or sand
20 bars, or from stream beds.
21

22 **1-07.7 Load Limits**

23 Section 1-07.7 is supplemented with the following:
24

25 (March 13, 1995)

26 Whenever the Contractor obtains materials from a source other than that
27 provided by the Contracting Agency, or provides a source for materials not
28 designated to come from a source provided by the State and the location of the
29 source necessitates hauling on other than State Highways, the Contractor shall,
30 at the Contractor's expense, make all arrangements for the use of the haul
31 routes.
32

33 **1-07.9 Wages**

34 **General**

35 Section 1-07.9(1) is supplemented with the following:
36

37 (January 3, 2014)

38 The Federal wage rates incorporated in this contract have been established by the
39 Secretary of Labor under United States Department of Labor General Decision No.
40 WA140001.
41

42 The State rates incorporated in this contract are applicable to all construction activities
43 associated with this contract.
44

45 **Requirements for Nondiscrimination**

46 Section 1-07.11 is supplemented with the following:
47
48

1 (August 5, 2013)

2 Requirement for Affirmative Action to Ensure Equal Employment Opportunity (Executive
3 Order 11246)

- 4
5 1. The Contractor's attention is called to the Equal Opportunity Clause and the Standard
6 Federal Equal Employment Opportunity Construction Contract Specifications set forth
7 herein.
8
9 2. The goals and timetables for minority and female participation set by the Office of
10 Federal Contract Compliance Programs, expressed in percentage terms for the
11 Contractor's aggregate work force in each construction craft and in each trade on all
12 construction work in the covered area, are as follows:

13
14 Women - Statewide

15
16 Timetable

Goal

17
18 Until further notice

6.9%

19 Minorities - by Standard Metropolitan Statistical Area (SMSA)

20
21 Spokane, WA:

22 SMSA Counties:

23 Spokane, WA

2.8

24 WA Spokane.

25 Non-SMSA Counties

3.0

26 WA Adams; WA Asotin; WA Columbia; WA Ferry; WA Garfield; WA
27 Lincoln; WA Pend Oreille; WA Stevens; WA Whitman.

28
29 Richland, WA

30 SMSA Counties:

31 Richland Kennewick, WA

5.4

32 WA Benton; WA Franklin.

33 Non-SMSA Counties

3.6

34 WA Walla Walla.

35
36 Yakima, WA:

37 SMSA Counties:

38 Yakima, WA

9.7

39 WA Yakima.

40 Non-SMSA Counties

7.2

41 WA Chelan; WA Douglas; WA Grant; WA Kittitas; WA Okanogan.

42
43 Seattle, WA:

44 SMSA Counties:

45 Seattle Everett, WA

7.2

46 WA King; WA Snohomish.

47 Tacoma, WA

6.2

48 WA Pierce.

49 Non-SMSA Counties

6.1

50 WA Clallam; WA Grays Harbor; WA Island; WA Jefferson; WA Kitsap; WA
51 Lewis; WA Mason; WA Pacific; WA San Juan; WA Skagit; WA Thurston;
52 WA Whatcom.

1 Portland, OR:
2 SMSA Counties:
3 Portland, OR-WA 4.5
4 WA Clark.
5 Non-SMSA Counties 3.8
6 WA Cowlitz; WA Klickitat; WA Skamania; WA Wahkiakum.
7

8 These goals are applicable to each nonexempt Contractor's total on-site construction
9 workforce, regardless of whether or not part of that workforce is performing work on a
10 Federal, or federally assisted project, contract, or subcontract until further notice.
11 Compliance with these goals and time tables is enforced by the Office of Federal
12 Contract compliance Programs.
13

14 The Contractor's compliance with the Executive Order and the regulations in 41 CFR
15 Part 60-4 shall be based on its implementation of the Equal Opportunity Clause,
16 specific affirmative action obligations required by the specifications set forth in 41 CFR
17 60-4.3(a), and its efforts to meet the goals. The hours of minority and female
18 employment and training must be substantially uniform throughout the length of the
19 contract, in each construction craft and in each trade, and the Contractor shall make a
20 good faith effort to employ minorities and women evenly on each of its projects. The
21 transfer of minority or female employees or trainees from Contractor to Contractor or
22 from project to project for the sole purpose of meeting the Contractor's goal shall be a
23 violation of the contract, the Executive Order and the regulations in 41 CFR Part 60-4.
24 Compliance with the goals will be measured against the total work hours performed.
25

- 26 3. The Contractor shall provide written notification to the Office of Federal Contract
27 Compliance Programs (OFCCP) within 10 working days of award of any construction
28 subcontract in excess of \$10,000 or more that are Federally funded, at any tier for
29 construction work under the contract resulting from this solicitation. The notification
30 shall list the name, address and telephone number of the Subcontractor; employer
31 identification number of the Subcontractor; estimated dollar amount of the subcontract;
32 estimated starting and completion dates of the subcontract; and the geographical area
33 in which the contract is to be performed. The notification shall be sent to:
34

35 U.S. Department of Labor
36 Office of Federal Contract Compliance Programs Pacific Region
37 Attn: Regional Director
38 San Francisco Federal Building
39 90 - 7th Street, Suite 18-300
40 San Francisco, CA 94103(415) 625-7800 Phone
41 (415) 625-7799 Fax
42

43 Additional information may be found at the U.S. Department of Labor website:
44 <http://www.dol.gov/ofccp/TAguides/ctaguide.htm>
45

- 46 4. As used in this Notice, and in the contract resulting from this solicitation, the Covered
47 Area is as designated herein.
48

49 Standard Federal Equal Employment Opportunity Construction Contract Specifications
50 (Executive Order 11246)
51

- 52 1. As used in these specifications:
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- a. Covered Area means the geographical area described in the solicitation from which this contract resulted;
 - b. Director means Director, Office of Federal Contract Compliance Programs, United States Department of Labor, or any person to whom the Director delegates authority;
 - c. Employer Identification Number means the Federal Social Security number used on the Employer's Quarterly Federal Tax Return, U. S. Treasury Department Form 941;
 - d. Minority includes:
 - (1) Black, a person having origins in any of the Black Racial Groups of Africa.
 - (2) Hispanic, a fluent Spanish speaking, Spanish surnamed person of Mexican, Puerto Rican, Cuban, Central American, South American, or other Spanish origin.
 - (3) Asian or Pacific Islander, a person having origins in any of the original peoples of the Pacific rim or the Pacific Islands, the Hawaiian Islands and Samoa.
 - (4) American Indian or Alaskan Native, a person having origins in any of the original peoples of North America, and who maintain cultural identification through tribal affiliation or community recognition.
2. Whenever the Contractor, or any Subcontractor at any tier, subcontracts a portion of the work involving any construction trade, it shall physically include in each subcontract in excess of \$10,000 the provisions of these specifications and the Notice which contains the applicable goals for minority and female participation and which is set forth in the solicitations from which this contract resulted.
3. If the Contractor is participating (pursuant to 41 CFR 60-4.5) in a Hometown Plan approved by the U.S. Department of Labor in the covered area either individually or through an association, its affirmative action obligations on all work in the Plan area (including goals and timetables) shall be in accordance with that Plan for those trades which have unions participating in the Plan. Contractors must be able to demonstrate their participation in and compliance with the provisions of any such Hometown Plan. Each Contractor or Subcontractor participating in an approved Plan is individually required to comply with its obligations under the EEO clause, and to make a good faith effort to achieve each goal under the Plan in each trade in which it has employees. The overall good faith performance by other Contractors or Subcontractors toward a goal in an approved Plan does not excuse any covered Contractor's or Subcontractor's failure to take good faith effort to achieve the Plan goals and timetables.
4. The Contractor shall implement the specific affirmative action standards provided in paragraphs 7a through 7p of this Special Provision. The goals set forth in the solicitation from which this contract resulted are expressed as percentages of the total hours of employment and training of minority and female utilization the Contractor should reasonably be able to achieve in each construction trade in which it has employees in the covered area. Covered construction contractors performing construction work in geographical areas where they do not have a Federal or federally

1 assisted construction contract shall apply the minority and female goals established for
2 the geographical area where the work is being performed. The Contractor is expected
3 to make substantially uniform progress in meeting its goals in each craft during the
4 period specified.
5

6 5. Neither the provisions of any collective bargaining agreement, nor the failure by a
7 union with whom the Contractor has a collective bargaining agreement, to refer either
8 minorities or women shall excuse the Contractor's obligations under these
9 specifications, Executive Order 11246, or the regulations promulgated pursuant
10 thereto.
11

12 6. In order for the nonworking training hours of apprentices and trainees to be counted in
13 meeting the goals, such apprentices and trainees must be employed by the Contractor
14 during the training period, and the Contractor must have made a commitment to
15 employ the apprentices and trainees at the completion of their training, subject to the
16 availability of employment opportunities. Trainees must be trained pursuant to training
17 programs approved by the U.S. Department of Labor.
18

19 7. The Contractor shall take specific affirmative actions to ensure equal employment
20 opportunity. The evaluation of the Contractor's compliance with these specifications
21 shall be based upon its effort to achieve maximum results from its action. The
22 Contractor shall document these efforts fully, and shall implement affirmative action
23 steps at least as extensive as the following:
24

25 a. Ensure and maintain a working environment free of harassment, intimidation,
26 and coercion at all sites, and in all facilities at which the Contractor's
27 employees are assigned to work. The Contractor, where possible, will assign
28 two or more women to each construction project. The Contractor shall
29 specifically ensure that all foremen, superintendents, and other on-site
30 supervisory personnel are aware of and carry out the Contractor's obligation
31 to maintain such a working environment, with specific attention to minority or
32 female individuals working at such sites or in such facilities.
33

34 b. Establish and maintain a current list of minority and female recruitment
35 sources, provide written notification to minority and female recruitment
36 sources and to community organizations when the Contractor or its unions
37 have employment opportunities available, and maintain a record of the
38 organizations' responses.
39

40 c. Maintain a current file of the names, addresses and telephone numbers of
41 each minority and female off-the-street applicant and minority or female
42 referral from a union, a recruitment source or community organization and of
43 what action was taken with respect to each such individual. If such individual
44 was sent to the union hiring hall for referral and was not referred back to the
45 Contractor by the union or, if referred, not employed by the Contractor, this
46 shall be documented in the file with the reason therefor, along with whatever
47 additional actions the Contractor may have taken.
48

49 d. Provide immediate written notification to the Director when the union or
50 unions with which the Contractor has a collective bargaining agreement has
51 not referred to the Contractor a minority person or woman sent by the
52 Contractor, or when the Contractor has other information that the union
53 referral process has impeded the Contractor's efforts to meet its obligations.
54

- 1 e. Develop on-the-job training opportunity and/or participate in training programs
2 for the area which expressly include minorities and women, including
3 upgrading programs and apprenticeship and trainee programs relevant to the
4 Contractor's employment needs, especially those programs funded or
5 approved by the U.S. Department of Labor. The Contractor shall provide
6 notice of these programs to the sources compiled under 7b above.
7
- 8 f. Disseminate the Contractor's EEO policy by providing notice of the policy to
9 unions and training programs and requesting their cooperation in assisting
10 the Contractor in meeting its EEO obligations; by including it in any policy
11 manual and collective bargaining agreement; by publicizing it in the company
12 newspaper, annual report, etc.; by specific review of the policy with all
13 management personnel and with all minority and female employees at least
14 once a year; and by posting the company EEO policy on bulletin boards
15 accessible to all employees at each location where construction work is
16 performed.
17
- 18 g. Review, at least annually, the company's EEO policy and affirmative action
19 obligations under these specifications with all employees having any
20 responsibility for hiring, assignment, layoff, termination or other employment
21 decisions including specific review of these items with on-site supervisory
22 personnel such as Superintendents, General Foremen, etc., prior to the
23 initiation of construction work at any job site. A written record shall be made
24 and maintained identifying the time and place of these meetings, persons
25 attending, subject matter discussed, and disposition of the subject matter.
26
- 27 h. Disseminate the Contractor's EEO policy externally by including it in any
28 advertising in the news media, specifically including minority and female news
29 media, and providing written notification to and discussing the Contractor's
30 EEO policy with other Contractors and Subcontractors with whom the
31 Contractor does or anticipates doing business.
32
- 33 i. Direct its recruitment efforts, both oral and written to minority, female and
34 community organizations, to schools with minority and female students and to
35 minority and female recruitment and training organizations serving the
36 Contractor's recruitment area and employment needs. Not later than one
37 month prior to the date for the acceptance of applications for apprenticeship
38 or other training by any recruitment source, the Contractor shall send written
39 notification to organizations such as the above, describing the openings,
40 screening procedures, and tests to be used in the selection process.
41
- 42 j. Encourage present minority and female employees to recruit other minority
43 persons and women and where reasonable, provide after school, summer
44 and vacation employment to minority and female youth both on the site and in
45 other areas of a Contractor's work force.
46
- 47 k. Validate all tests and other selection requirements where there is an
48 obligation to do so under 41 CFR Part 60-3.
49
- 50 l. Conduct, at least annually, an inventory and evaluation of all minority and
51 female personnel for promotional opportunities and encourage these
52 employees to seek or to prepare for, through appropriate training, etc., such
53 opportunities.
54

INFORMAL COPY - NOT FOR BIDDING

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- m. Ensure that seniority practices, job classifications, work assignments and other personnel practices, do not have a discriminatory effect by continually monitoring all personnel and employment related activities to ensure that the EEO policy and the Contractor's obligations under these specifications are being carried out.
- n. Ensure that all facilities and company activities are nonsegregated except that separate or single-user toilet and necessary changing facilities shall be provided to assure privacy between the sexes.
- o. Document and maintain a record of all solicitations of offers for subcontracts from minority and female construction contractors and suppliers, including circulation of solicitations to minority and female contractor associations and other business associations.
- p. Conduct a review, at least annually, of all supervisors' adherence to and performance under the Contractor's EEO policies and affirmative action obligations.

8. Contractors are encouraged to participate in voluntary associations which assist in fulfilling one or more of their affirmative action obligations (7a through 7p). The efforts of a contractor association, joint contractor-union, contractor-community, or other similar group of which the Contractor is a member and participant, may be asserted as fulfilling any one or more of the obligations under 7a through 7p of this Special Provision provided that the Contractor actively participates in the group, makes every effort to assure that the group has a positive impact on the employment of minorities and women in the industry, ensure that the concrete benefits of the program are reflected in the Contractor's minority and female work-force participation, makes a good faith effort to meet its individual goals and timetables, and can provide access to documentation which demonstrate the effectiveness of actions taken on behalf of the Contractor. The obligation to comply, however, is the Contractor's and failure of such a group to fulfill an obligation shall not be a defense for the Contractor's noncompliance.

9. A single goal for minorities and a separate single goal for women have been established. The Contractor, however, is required to provide equal employment opportunity and to take affirmative action for all minority groups, both male and female, and all women, both minority and non-minority. Consequently, the Contractor may be in violation of the Executive Order if a particular group is employed in substantially disparate manner (for example, even though the Contractor has achieved its goals for women generally, the Contractor may be in violation of the Executive Order if a specific minority group of women is underutilized).

10. The Contractor shall not use the goals and timetables or affirmative action standards to discriminate against any person because of race, color, religion, sex, or national origin.

11. The Contractor shall not enter into any subcontract with any person or firm debarred from Government contracts pursuant to Executive Order 11246.

12. The Contractor shall carry out such sanctions and penalties for violation of these specifications and of the Equal Opportunity Clause, including suspensions, terminations and cancellations of existing subcontracts as may be imposed or ordered pursuant to Executive Order 11246, as amended, and its implementing regulations by the Office of Federal Contract Compliance Programs. Any Contractor who fails to

1 carry out such sanctions and penalties shall be in violation of these specifications and
2 Executive Order 11246, as amended.

- 3
4 13. The Contractor, in fulfilling its obligations under these specifications, shall implement
5 specific affirmative action steps, at least as extensive as those standards prescribed in
6 paragraph 7 of this Special Provision, so as to achieve maximum results from its
7 efforts to ensure equal employment opportunity. If the Contractor fails to comply with
8 the requirements of the Executive Order, the implementing regulations, or these
9 specifications, the Director shall proceed in accordance with 41 CFR 60-4.8.
- 10
11 14. The Contractor shall designate a responsible official to monitor all employment related
12 activity to ensure that the company EEO policy is being carried out, to submit reports
13 relating to the provisions hereof as may be required by the government and to keep
14 records. Records shall at least include, for each employee, their name, address,
15 telephone numbers, construction trade, union affiliation if any, employee identification
16 number when assigned, social security number, race, sex, status (e.g., mechanic,
17 apprentice, trainee, helper, or laborer), dates of changes in status, hours worked per
18 week in the indicated trade, rate of pay, and locations at which the work was
19 performed. Records shall be maintained in an easily understandable and retrievable
20 form; however, to the degree that existing records satisfy this requirement, the
21 Contractors will not be required to maintain separate records.
- 22
23 15. Nothing herein provided shall be construed as a limitation upon the application of other
24 laws which establish different standards of compliance or upon the application of
25 requirements for the hiring of local or other area residents (e.g., those under the Public
26 Works Employment Act of 1977 and the Community Development Block Grant
27 Program).
- 28
29 16. Additional assistance for Federal Construction Contractors on contracts administered
30 by Washington State Department of Transportation or by Local Agencies may be found
31 at:

32
33 Washington State Dept. of Transportation
34 Office of Equal Opportunity
35 PO Box 47314
36 310 Maple Park Ave. SE
37 Olympia WA
38 98504-7314
39 Ph: 360-705-7090
40 Fax: 360-705-6801
41 <http://www.wsdot.wa.gov/equalopportunity/default.htm>

42
43 (May 7, 2012)

44 **Disadvantaged Business Enterprise Participation**

45 The Disadvantaged Business Enterprise (DBE) requirements of 49 CFR Part 26 apply to
46 this Contract. As such, the requirements of this Contract are to make affirmative efforts to
47 solicit DBEs, provide information on who submitted a Bid or quote and to report DBE
48 participation quarterly as described elsewhere in these Contract Provisions.

49 No preference will be included in the evaluation of Bids/Proposals, no minimum level of
50 DBE participation shall be required as a Condition of Award and Bids/Proposals may not be
51 rejected or considered non-responsive on that basis.

52
53 **DBE Goals**

54 No DBE goals have been assigned as part of this Contract.

1
2 Affirmative Efforts to Solicit DBE Participation
3 DBE firms shall have an equal opportunity to compete for subcontracts in which the
4 Contractor enters into pursuant to this Contract.
5

6 Contractors are encouraged to:

- 7
8 1. Advertise opportunities for Subcontractors or suppliers in a timely and
9 reasonably designed manner to provide notice of the opportunity to DBEs
10 capable of performing the Work. All advertisements should include a
11 Contract Provision encouraging participation by DBE firms. This may be
12 accomplished through general advertisements (e.g. newspapers, journals,
13 etc.) or by soliciting Bids/Proposals directly from DBEs.
14

15 Note: A Directory of Certified DBE Firms denoting the Description of
16 Work the DBE Contractors are certified to perform is available at:

17
18 www.omwbe.wa.gov/certification/index.shtml
19

20 The directory provides a plain language on the Description of
21 Work that the listed DBE's have been certified by the Office of
22 Minority and Women's Business Enterprises (OMWBE) to perform.
23

- 24 2. Establish delivery schedules that encourage participation by DBEs and
25 other small businesses.
26
27 3. Participate with a DBE as a joint venture.
28

29 **DBE Eligibility/Selection of DBEs for Reporting Purposes Only**

30 Contractors may take credit for DBEs utilized on this Contract only if the firm is certified for
31 the Work being performed.
32

33 Absent a mandatory goal, all DBE participation that is attained on this project will be
34 considered as "race neutral" participation and shall be reported as such.
35

36 **Crediting DBE Participation for Reporting Purposes**

37 **Joint Venture**

38 When a DBE performs as a participant in a joint venture, only that portion of the total
39 dollar value of the Contract equal to the distinct, clearly defined portion of the Work that
40 the DBE performs with its own forces shall be credited.
41

42 **DBE Prime Contractor**

43 A DBE Prime Contractor may only take credit for that portion of the total dollar value of
44 the Contract equal to the distinct, clearly defined portion of the Work that the DBE Prime
45 Contractor performs with its own forces.
46

47 **DBE Subcontractor**

48 When a DBE firm participates as a Subcontractor, only that portion of the total dollar
49 value of the Contract equal to the distinct, clearly defined portion of the Work that the
50 DBE performs with its own forces shall be credited.
51

- 52 • Include the cost of supplies and materials obtained by the DBE for
53 the Work in the Contract including supplies purchased or equipment
54 leased by the DBE. However, you may not take credit supplies,

1 materials, and equipment the DBE Subcontractor purchases or
2 leases from the Prime Contractor or its affiliate. In addition, Work
3 performed by a DBE, utilizing resources of the Prime Contractor or its
4 affiliates shall not be credited.

- 5
- 6 • In very rare situations, a DBE firm may utilize equipment and/or
7 personnel from a non-DBE firm other than the Prime Contractor or its
8 affiliates. Should this situation arise the arrangement must be short-
9 term and have prior written approval from the Office of Equal
10 Opportunity (OEO). The arrangement must not impact a DBE firm's
11 ability to perform a Commercially Useful Function (CUF).
- 12
- 13 • Count the entire value of fees or commissions charged by a DBE firm
14 for providing a bona fide service, such as professional, technical,
15 consultant, managerial services, or for providing bonds or insurance.
- 16
- 17 • When a DBE subcontracts to another firm, the value of the
18 subcontracted Work may be counted as participation only if the
19 DBE's lower tier Subcontractor is also a DBE.
- 20
- 21 • When non-DBE Subcontractor further subcontracts to a lower-tier
22 Subcontractor or supplier who is a certified DBE, then that portion of
23 the Work further subcontracted may be credited as DBE participation,
24 so long as it is a distinct clearly defined portion of the Work that the
25 DBE is performing with its own forces.
- 26 • If a firm is not certified as a DBE at the time of the execution of the
27 contract, their participation cannot be counted toward any DBE goals.
- 28

29 **Trucking**

30 Use the following factors in determining DBE credit and whether a DBE trucking company
31 is performing a Commercially Useful Function (CUF):

- 32
- 33 1. The DBE must be responsible for the management and supervision
34 of the entire trucking operation for which credit is being claimed.
- 35
- 36 2. The DBE must itself own and, with its own workforce, operate at least
37 one fully licensed, insured, and operational truck used on the
38 Contract.
- 39
- 40 3. The DBE receives credit only for the value of the transportation
41 services it provides on the Contract using trucks it owns or leases,
42 licenses, insures, and operates with drivers it employs. For purposes
43 of this requirement a lease must indicate that the DBE has exclusive
44 use of and control over the truck. This does not preclude the leased
45 truck from working for others provided it is with the consent of the
46 DBE and the lease provides the DBE first priority for use of the
47 leased truck. Leased trucks must display the name and identification
48 number of the DBE.
- 49
- 50 4. The DBE may lease trucks from another DBE firm including an
51 owner-operator provided they are certified as a DBE for trucking. The
52 DBE who leases trucks from another DBE may claim participation for
53 the total value of the transportation services the lessee DBE provides
54 on the Contract.

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5. The DBE may also lease trucks from a non-DBE firm and may enter into an agreement with an owner-operator who is a non-DBE. The DBE shall only receive credit for the number of additional non-DBE trucks equal or less than the number of DBE trucks the firms owns or has leased/subcontracted through another DBE trucking company. The DBE must control the work of the non-DBE trucks. If the non-DBE is performing the Work without supervision of that Work by the DBE, the DBE is not performing a Commercially Useful Function (CUF).
 6. In any lease or owner-operator situation, as described in requirement #4 and #5 above, the following rules shall apply:
 - A A written lease/rental agreement is required for all trucks leased or rented; documenting the ownership and the terms of the agreement. The agreements must be submitted and approved by the Contracting Agency prior to the beginning of the Work. The agreement must show the leaser's name, truck description and agreed upon amount and method of payment (hour, ton, or per load). All lease agreements shall be for a long-term relationship, rather than for the individual project. (This requirement does not apply to owner-operator arrangements.)
 - b. Only the vehicle, (not the operator) may be leased or rented. (This requirement does not apply to owner-operator arrangements.)
 - 7 Credit may only be claimed for DBE trucking firms operating under a subcontract or a written agreement approved by the Contracting Agency prior to performing Work.

33 **Expenditures paid to other DBEs**

34 Expenditures paid to other DBEs for materials or supplies may be counted toward DBE
35 goals as provided in the following:
36

37 **Manufacturer**

38 You may claim DBE credit for 100 percent of value of the materials or supplies
39 obtained from a DBE manufacturer.
40

41 A manufacturer is a firm that operates or maintains a factory or establishment
42 that produces, on the premises, the materials, supplies, articles, or equipment
43 required under the contract. A manufacturer shall include firms that produce
44 finished goods or products from raw or unfinished material or that purchases and
45 substantially alters goods and materials to make them suitable for construction
46 use before reselling them.
47

48 In order to receive credit as a DBE Manufacturer, the firm must be certified by
49 OMWBE as a manufacturer in a NAICS code that falls within the 31XXXX to
50 33XXXX classification.
51

52 **Regular Dealer**

1 You may claim credit for 60 percent of the value of the materials or supplies
2 purchased from a DBE regular dealer. Rules applicable to regular dealer status
3 are contained in 49 CFR Part 26.55.e.2.

4
5 To be considered a regular dealer you must meet the following criteria:

- 6
7 1. WSDOT considers and recognizes a regular dealer, as a firm
8 that owns, operates, or maintains a store, warehouse, or other
9 establishment in which the materials or supplies required for the
10 performance of the Contract and described by the specifications
11 of the Contract are bought, kept in stock and regularly sold or
12 leased to the public in the usual course of business.
- 13
14 2. Sixty percent (60%) of the cost of materials or supplies
15 purchased from an approved regular dealer may be credited as
16 DBE participation.

17
18 Regular dealer status is granted on a contract-by-contract basis. A firm wishing to
19 be approved as a regular dealer for WSDOT contracted projects or Highways &
20 Local Program administered projects must submit a request in writing to the OEO
21 no later than seven days prior to bid opening.

22 Once the OEO has received the request, an onsite review will be set up with the
23 firm and a review conducted to determine the firm's qualifications.

24 If it is determined that the firm qualifies as a regular dealer the OEO will list the
25 firm on an approved regular dealers List. The list may be accessed through the
26 OEO Home website is at:

27
28 www.wsdot.wa.gov/equalopportunity

29
30 Note: Requests to be listed as a regular dealer will only be processed if the
31 requesting firm is certified by the Office of Minority and Women's
32 Business Enterprises in a NAICS code that fall within the 42XXXX NAICS
33 Wholesale code section.

34 35 **Materials or Supplies Purchased from a DBE**

36 With regard to materials or supplies purchased from a DBE who is neither
37 a manufacturer nor a regular dealer you may claim credit for the following:

- 38
39 1. Fees or commissions charged for assistance in the procurement
40 of the materials and supplies.
- 41
42 2. Fees or transportation charges for the delivery of materials or
43 supplies.

44
45 In either case, you may not take credit for any part of the cost of the materials
46 and supplies.

47 48 **Joint Checking Allowance**

49 Prime Contractors and DBEs must receive pre-approval by the OEO before using
50 a joint check. Joint check requests shall be submitted, by the Prime Contractor to
51 the Contracting Agency for approval.

52
53 When requesting approval for use of a joint checking allowance, the Contractor
54 must distribute a written joint check agreement among the parties (including the

1 suppliers involved) providing full and prompt disclosure of the expected use of
2 the joint checks. The agreement shall contain all the information concerning the
3 parties' obligations and consequences or remedies if the agreement is not
4 fulfilled or a breach occurs. The joint check request shall be submitted to the
5 Contracting Agency for approval prior to signing the Contract agreement.
6

7 The following are some general conditions that must be met by all parties
8 regarding joint check use:
9

- 10 a. It is understood the Prime Contractor acts as the guarantor of a joint
11 check.
- 12
- 13 b. The DBE's own funds are used to pay supplier of materials. The
14 Prime Contractor does not make direct payment to supplier. In order
15 to be performing a Commercially Useful Function (CUF), the DBE
16 must release the check to the supplier (paying for the materials it-self
17 and not be an extra participant in a transaction).
- 18
- 19 c. If the Prime Contractor makes joint checks available to one DBE
20 Subcontractor, the service must be made available to all
21 Subcontractors (DBE and non-DBE).
- 22
- 23 d. The relationship between the DBE and its suppliers should be
24 established independently of and without interference by the Prime
25 Contractor. The DBE has final decision-making responsibility
26 concerning the procurement of materials and supplies, including
27 which supplier to use.
- 28
- 29 e. The Prime Contractor and DBE shall be able to provide receipts,
30 invoices, cancelled checks and/or certification statements of payment
31 if requested by the Contracting Agency.
- 32
- 33 f. The DBE remains responsible for all other elements of 49 CFR
34 26.55(c) (1).

35
36 Failure by the Prime Contractor to request and to receive prior approval of a
37 joint check arrangement will result in the joint check amount not counting
38 towards the Prime Contractor's DBE goal.
39

40 **Commercially Useful Function (CUF)**

41 In any case, you may only take credit when the associated DBE that is
42 determined to be performing a Commercially Useful Function (CUF).
43

- 44 ○ A DBE performs a CUF when it is responsible for execution of a
45 distinct element of Work and is carrying out its responsibilities by
46 performing, managing and supervising the Work involved. The DBE
47 must also be responsible with respect to materials and supplies used
48 on the Contract. For example; negotiating price, determining quality,
49 determining quantities, ordering, installing (if applicable) and paying
50 for the material itself.
- 51
- 52 ○ A DBE does not perform a CUF if its role is limited to that of an extra
53 participant in a transaction, Contract, or project through which funds
54 are passed.

1
2 **Procedures Between Award and Execution**

3 After award and prior to Execution of the Contract, the successful Bidder
4 shall provide additional information as described below. Failure to comply
5 may result in the forfeiture of the Bidder's Proposal bond or deposit.
6

7 A list of all firms who submitted a Bid or quote in an attempt to participate
8 In this project whether they were successful or not.
9

10 Include the correct business name, federal employer identification
11 number (optional) and a mailing address.
12

13 The firms identified by the Prime Contractor may be contacted by
14 Contracting Agency to solicit general information as follows:
15

- 16 1. Age of the firm.
- 17
- 18 2. Average of its gross annual receipts over the past three years.
19

20 **Procedures after Execution**
21 **Reporting**

22 **Quarterly Report of Amounts Credited as DBE Participation**
23 **Form #422-102**

24 The Prime Contractor shall submit a Quarterly Report of Amounts Credited as
25 DBE Participation form (422-102 EF) on a quarterly basis for any calendar
26 quarter in which DBE Work is accomplished or upon completion of the project, as
27 appropriate. This is a record of payments to the DBE that the Prime Contractor is
28 taking credit for as DBE participation. The dollars reported as specified in
29 Crediting DBE Participation for Reporting Purposes section of this contract
30 provision.
31

32 In the event that the payments to a DBE have been made by an entity other than
33 the Prime Contractor (as in the case of a lower-tier Subcontractor or supplier),
34 then the Prime Contractor shall obtain the quarterly report, including the signed
35 affidavit, from the paying entity and submit the report to the Contracting Agency.
36

37 **Payment**

38 Compensation for all costs associated with complying with the conditions of this
39 specification shall be included in payment for the associated Contract items of Work.
40

41 **Prompt Payment**

42 Prompt payment to all Subcontractors shall be in accordance with
43 Section 1-08.1(1) of the Contract Provisions.
44

45 **Damages for Noncompliance**

46 The Prime Contractor shall not discriminate on the basis of race, color, national origin, or
47 sex in the performance of this Contract. The Prime Contractor shall carry out applicable
48 requirements of 49 CFR Part 26 in the award and administration of Contracts, which
49 contain funding assistance from the United States Department of Transportation. Failure
50 by the Prime Contractor to carry out these requirements is a material breach of this
51 Contract, which may result in the termination of this Contract or such other remedy as
52 the Contracting Agency deems appropriate.
53

1 (July 1, 2013)

2 **Small Business Enterprise Participation**

3 The Small Business Enterprise (SBE) Program is an element of the Disadvantaged
4 Business Enterprise (DBE) Program in accordance with the requirements of 49 CFR Part
5 26.39. As such, the requirements of this contract establish affirmative efforts to utilize SBE
6 certified firms on construction projects. No preference will be included in the evaluation of
7 Bids/Proposals. No minimum level of SBE participation shall be required as a Condition of
8 Award and Bids/Proposals may not be rejected or considered non-responsive on that basis.

9
10 **Voluntary SBE Goals**

11 A voluntary goal amount of ten percent of the Contract bid amount is established.

12
13 The goal is voluntary, but achievement of the goal is encouraged. No preference will
14 be included in the evaluation of bids/proposals. Bidders may contact the Washington
15 State Office of Minority and Women's Business Enterprises (OMWBE) at 360-664-
16 9750 or visit www.omwbe.wa.gov to obtain information on certified SBE firms.

17
18 **Required SBE Participation Plan**

19 The Contractor shall submit a SBE Participation Plan prior to commencing contract
20 work. Although the goal is voluntary, the outreach efforts to provide SBE maximum
21 practicable opportunities are not.

22
23 For SBE Participation Plan Drafting Guidelines, please visit:

24
25 www.wsdot.wa.gov/equalopportunity.

26
27 **Definitions**

28 Regardless of race or gender, a SBE is one certified by OMWBE as such, where the
29 firm's:

30
31 Three year averaged gross receipts are less than \$22.41 million dollars, with
32 smaller industry standards applicable

33
34 Is at least 51% owned and controlled by an individual or individuals with a personal
35 net worth less than \$1.32 million dollars

- 36
37 • A Micro Small Business Enterprise is a firm certified as an SBE with average
38 gross receipts for three years less than one million dollars

39
40 **Federal Agency Inspection**

41 Section 1-07.12 is supplemented with the following:

42
43 (July 30, 2012)

44 **Required Federal Aid Provisions**

45 The Required Contract Provisions Federal Aid Construction Contracts (FHWA 1273)
46 Revised May 1, 2012 supersede any conflicting provisions of the Standard
47 Specifications and are made a part of this Contract; provided, however, that if any of
48 the provisions of FHWA 1273 are less restrictive than Washington State Law, then the
49 Washington State Law shall prevail.

50
51 The provisions of FHWA 1273 included in this Contract require that the Contractor
52 Insert the FHWA 1273 in each Subcontract, together with the wage rates which are
53 part of the FHWA 1273. Also, a clause shall be included in each Subcontract requiring

1 the Subcontractors to insert the FHWA 1273 thereto in any lower tier Subcontracts,
2 together with the wage rates. The Contractor shall also ensure that this section,
3 REQUIRED FEDERAL AID PROVISIONS, is inserted in each Subcontract for
4 Subcontractors and lower tier Subcontractors. For this purpose, upon request to the
5 Project Engineer, the Contractor will be provided with extra copies of the FHWA 1273,
6 the applicable wage rates, and this Special Provision.

7
8 **1-07.13 Contractor's Responsibility for Work**

9
10 **Repair of Damage**

11 Section 1-07.13(4) is revised to read:

12 (August 6, 2001)

13 The Contractor shall promptly repair all damage to either temporary or permanent work
14 as directed by the Engineer. For damage qualifying for relief under Sections 1-07.13(1),
15 1-07.13(2), or 1-07.13(3), payment will be made in accordance with Section 1-04.4.
16 Payment will be limited to repair of damaged work only. No payment will be made for
17 delay or disruption of work.
18
19
20

21 **1-07.16 Protection and Restoration of Property**

22 Section 1-07.16 is supplemented with the following:

23
24 (*****)

25 **Notification**

26 The Contractor shall distribute a special notice to each project resident before
27 beginning work. Project resident means any person, company, or public agency
28 having a driveway inside the project limits, within one mile of the project limits, or
29 having a driveway or access on a dead-end road within the project limits. The
30 special notice shall contain the following information and statements:
31

- 32 • Date of the notice.
- 33 • Project name, termini, and a description of the major phases of the work.
- 34 • Name of Contractor, Contractor's representative and 24 hour phone
35 number.
- 36 • Scheduled project start and completion dates.
- 37 • Available detour routes.
- 38 • One-way traffic will be maintained during each working day for local traffic
39 only.
- 40 • Two-way traffic will be restored at the end of each working day for local
41 traffic only.
- 42 • All plants, trees, shrubs, gardens, sprinklers or structures within the limits
43 of construction will be removed. Residents are to be advised to remove
44 such property before work begins.
- 45 • Driveways will be restored to useable conditions at the end of each
46 working day, without exception.
- 47 • Mail service interruptions or relocations. Statement that the Contractor will
48 remove, temporarily relocate, and eventually reinstall mail receptacles.
49 Statement that mailboxes, posts, etc., damaged by the Contractor will be
50 replaced and installed at no charge to the resident.

- Possible problems with power, telephone, potable water, sewer, irrigation supply relocations and/or interruptions, if any.
- Temporary fencing requirements for livestock, if any.
- Residents are responsible for driveway culvert maintenance.
- Request to irrigators to eliminate water on the roadway and in the borrow ditches per Grant County Ordinance.

The Contractor must notify all affected Grant County agencies of the date and anticipated length of all road closures, including school districts, fire districts, Multi-Agency Communications Center (509) 762-1901, Sheriff's Dept. (509) 754-2011, Emergency Management (509) 762-1462, and U.S. Postal Service offices.

The Contractor must place a "Notice of Road Construction" in the legal newspaper of Grant County (Columbia Basin Herald). All notices must be provided a minimum of three (3) working days prior to beginning work. The County will not allow any work to be performed until the required notices are made by the Contractor.

(*****)

Payment

The lump sum contract price for "Notification" shall be full compensation for all labor, equipment, materials, and tools necessary to perform the work outlined in this supplemental section.

1-07.17 Utilities And Similar Facilities

Section 1-07.17 is supplemented with the following:

(*****)

Locations and dimensions shown in the Plans for existing facilities are in accordance with available information obtained without uncovering, measuring, or other verification.

Public and private utilities, or their Contractors, will furnish all work necessary to adjust, relocate, replace, or construct their facilities unless otherwise provided for in the Plans or these Special Provisions. Such adjustment, relocation, replacement, or construction will be done during the prosecution of the work for this project.

The Contractor shall call the Utility Location Request Center (One Call Center), for field location, not less than two nor more than ten business days before the scheduled date for commencement of excavation which may affect underground utility facilities, unless otherwise agreed upon by the parties involved. A business day is defined as any day other than Saturday, Sunday, or a legal local, State, or Federal holiday. The telephone number for the One Call Center for this project is 1-800-424-5555. If no one-number locator service is available, notice shall be provided individually to those owners known to or suspected of having underground facilities within the area of proposed excavation.

1 The Contractor is alerted to the existence of Chapter 19.122 RCW, a law relating
2 to underground utilities. Any cost to the Contractor incurred as a result of this
3 law shall be at the Contractor's expense.
4

5 No excavation shall begin until all known facilities, in the vicinity of the excavation
6 area, have been located and marked.
7

8 The Contractor can go to the following web site to find any changes to the
9 Washington dig law that took effect in 2013.

10 [http://www.utc.wa.gov/publicSafety/pipelineSafety/Pages/CallBeforeYouDig-](http://www.utc.wa.gov/publicSafety/pipelineSafety/Pages/CallBeforeYouDig-DigLaw.aspx)
11 [DigLaw.aspx](http://www.utc.wa.gov/publicSafety/pipelineSafety/Pages/CallBeforeYouDig-DigLaw.aspx)
12

13 The following addresses and telephone numbers of utility companies and other
14 agencies known or suspected of having facilities within the project limits are
15 supplied for the Contractor's convenience:

- 16 • Grant County PUD, Jaime Esparza
17 30 C Street SW,
18 Ephrata, WA 98823, (509) 754-3451
- 19 • CenturyLink, Deborah Geist
20 N. 904 Columbus
21 Spokane, WA 99202, (509) 623-0321
22

23 **1-07.18 Public Liability and Property Damage Insurance**

24
25 Delete this section in its entirety, and replace it with the following:
26

27 **1-07.18 Insurance** 28 *(January 24, 2011 APWA GSP)* 29

30 **1-07.18(1) General Requirements**

- 31 A. The Contractor shall obtain the insurance described in this section from insurers approved
32 by the State Insurance Commissioner pursuant to RCW Title 48. The insurance must be
33 provided by an insurer with a rating of A-: VII or higher in the A.M. Best's Key Rating Guide,
34 which is licensed to do business in the state of Washington (or issued as a surplus line by a
35 Washington Surplus lines broker). The Contracting Agency reserves the right to approve or
36 reject the insurance provided, based on the insurer (including financial condition), terms and
37 coverage, the Certificate of Insurance, and/or endorsements.
38
- 39 B. The Contractor shall keep this insurance in force during the term of the Contract and for
40 thirty (30) days after the Physical Completion date, unless otherwise indicated (see C.
41 below).
42
- 43 C. If any insurance policy is written on a claims made form, its retroactive date, and that of all
44 subsequent renewals, shall be no later than the effective date of this Contract. The policy
45 shall state that coverage is claims made, and state the retroactive date. Claims-made form
46 coverage shall be maintained by the Contractor for a minimum of 36 months following the
47 Final Completion or earlier termination of this Contract, and the Contractor shall annually
48 provide the Contracting Agency with proof of renewal. If renewal of the claims made form of
49 coverage becomes unavailable, or economically prohibitive, the Contractor shall purchase
50 an extended reporting period ("tail") or execute another form of guarantee acceptable to the
51 Contracting Agency to assure financial responsibility for liability for services performed.

- 1
2 D. The insurance policies shall contain a "cross liability" provision.
3
4 E. The Contractor's and all subContractors' insurance coverage shall be primary and non-
5 contributory insurance as respects the Contracting Agency's insurance, self-insurance, or
6 insurance pool coverage.
7
8 F. The Contractor shall provide the Contracting Agency and all Additional Insureds with written
9 notice of any policy cancellation, within two business days of their receipt of such notice.
10
11 G. Upon request, the Contractor shall forward to the Contracting Agency a full and certified
12 copy of the insurance policy(s).
13
14 H. The Contractor shall not begin work under the Contract until the required insurance has
15 been obtained and approved by the Contracting Agency.
16
17 I. Failure on the part of the Contractor to maintain the insurance as required shall constitute a
18 material breach of contract, upon which the Contracting Agency may, after giving five
19 business days notice to the Contractor to correct the breach, immediately terminate the
20 Contract or, at its discretion, procure or renew such insurance and pay any and all premiums
21 in connection therewith, with any sums so expended to be repaid to the Contracting Agency
22 on demand, or at the sole discretion of the Contracting Agency, offset against funds due the
23 Contractor from the Contracting Agency.
24
25 J. All costs for insurance shall be incidental to and included in the unit or lump sum prices of
26 the contract and no additional payment will be made.
27

28 **1-07.18(2) Additional Insured**

29 All insurance policies, with the exception of Professional Liability and Workers Compensation,
30 shall name the following listed entities as additional insured(s):
31

- 32 ▪ the Contracting Agency and its officers, elected officials, employees, agents, and
33 volunteers
34

35 The above-listed entities shall be additional insured(s) for the full available limits of liability
36 maintained by the Contractor, whether primary, excess, contingent or otherwise, irrespective of
37 whether such limits maintained by the Contractor are greater than those required by this
38 Contract, and irrespective of whether the Certificate of Insurance provided by the Contractor
39 pursuant to 1-07.18(3) describes limits lower than those maintained by the Contractor.
40

41 **1-07.18(3) Subcontractors**

42 Contractor shall ensure that each subcontractor of every tier obtains and maintains at a
43 minimum the insurance coverages listed in 1-07.18(5)A and 1-07.18(5)B. Upon request of the
44 Contracting Agency, the Contractor shall provide evidence of such insurance.
45

46 **1-07.18(4) Evidence of Insurance**

47 The Contractor shall deliver to the Contracting Agency a Certificate(s) of Insurance and
48 endorsements for each policy of insurance meeting the requirements set forth herein when the
49 Contractor delivers the signed Contract for the work. The certificate and endorsements must
50 conform to the following requirements:

- 1 1. An ACORD certificate or a form determined by the Contracting Agency to be equivalent.
- 2 2. Copies of all endorsements naming Contracting Agency and all other entities listed in 1-
- 3 07.18(2) as Additional Insured(s), showing the policy number. The Contractor may submit a
- 4 copy of any blanket additional insured clause from its policies instead of a separate
- 5 endorsement. A statement of additional insured status on an ACORD Certificate of
- 6 Insurance shall not satisfy this requirement.
- 7 3. Any other amendatory endorsements to show the coverage required herein.

8

9 **1-07.18(5) Coverages and Limits**

10 The insurance shall provide the minimum coverages and limits set forth below. Providing
11 coverage in these stated minimum limits shall not be construed to relieve the Contractor from
12 liability in excess of such limits. All deductibles and self-insured retentions must be disclosed
13 and are subject to approval by the Contracting Agency. The cost of any claim payments falling
14 within the deductible shall be the responsibility of the Contractor.

15

16 **1-07.18(5)A Commercial General Liability**

17 A policy of Commercial General Liability Insurance, including:

18

19 Per project aggregate

20 Premises/Operations Liability

21 Products/Completed Operations – for a period of one year following final acceptance of the
22 work.

23 Personal/Advertising Injury

24 Contractual Liability

25 Independent Contractors Liability

26 Stop Gap / Employers' Liability

27 Explosion, Collapse, or Underground Property Damage (XCU)

28 Blasting (only required when the Contractor's work under this Contract includes exposures
29 to which this specified coverage responds)

30

31 Such policy must provide the following minimum limits:

32 \$1,000,000 Each Occurrence

33 \$2,000,000 General Aggregate

34 \$1,000,000 Products & Completed Operations Aggregate

35 \$1,000,000 Personal & Advertising Injury, each offence

36

37 Stop Gap / Employers' Liability

38 \$1,000,000 Each Accident

39 \$1,000,000 Disease - Policy Limit

40 \$1,000,000 Disease - Each Employee

41

42 **1-07.18(5)B Automobile Liability**

43 Automobile Liability for owned, non-owned, hired, and leased vehicles, with an MCS 90
44 endorsement and a CA 9948 endorsement attached if "pollutants" are to be transported. Such
45 policy(ies) must provide the following minimum limit:

46 \$1,000,000 combined single limit

47

48

1 **1-07.18(5)C Workers' Compensation**

2 The Contractor shall comply with Workers' Compensation coverage as required by the Industrial
3 Insurance laws of the state of Washington.

4
5 **1-07.23 Public Convenience and Safety**

6
7 **Construction Under Traffic**

8 Section 1-07.23(1) is supplemented with the following:

9
10 **(January 2, 2012)**

11 **Work Zone Clear Zone**

12 The Work Zone Clear Zone (WZCZ) applies during working and nonworking
13 hours. The WZCZ applies only to temporary roadside objects introduced by the
14 Contractor's operations and does not apply to preexisting conditions or
15 permanent Work. Those work operations that are actively in progress shall be in
16 accordance with adopted and approved Traffic Control Plans, and other contract
17 requirements.

18
19 During nonworking hours equipment or materials shall not be within the WZCZ
20 unless they are protected by permanent guardrail or temporary concrete barrier.
21 The use of temporary concrete barrier shall be permitted only if the Engineer
22 approves the installation and location.

23
24 During actual hours of work, unless protected as described above, only materials
25 absolutely necessary to construction shall be within the WZCZ and only
26 construction vehicles absolutely necessary to construction shall be allowed within
27 the WZCZ or allowed to stop or park on the shoulder of the roadway.

28
29 The Contractor's nonessential vehicles and employees private vehicles shall not
30 be permitted to park within the WZCZ at any time unless protected as described
31 above.

32
33 Deviation from the above requirements shall not occur unless the Contractor has
34 requested the deviation in writing and the Engineer has provided written
35 approval.

36
37 Minimum WZCZ distances are measured from the edge of traveled way and will
38 be determined as follows:

<u>Regulatory Posted Speed</u>	<u>Distance from Traveled Way (Feet)</u>
35 mph or less	10 *
40 mph	15
45 to 55 mph	20
60 mph or greater	30

47 * or 2-feet beyond the outside edge of sidewalk

48
49 **Minimum Work Zone Clear Zone Distance**

1
2 (*****)

3 **Payment**

4 No additional compensation will be paid to the Contractor for any cost or expense
5 incurred as a result of the requirements of this provision and all costs shall be
6 considered incidental to and included in other applicable contract items.
7

8 **1-08 PROSECUTION AND PROGRESS**
9

10 Add the following new section:
11

12 **1-08.0 Preliminary Matters**

13 (May 25, 2006 APWA GSP)
14

15 Add the following new section:
16

17 **1-08.0(1) Preconstruction Conference**

18 (October 10, 2008 APWA GSP)
19

20 Prior to the Contractor beginning the work, a preconstruction conference will be held
21 between the Contractor, the Engineer and such other interested parties as may be invited.
22 The purpose of the preconstruction conference will be:

- 23 1. To review the initial progress schedule;
24 2. To establish a working understanding among the various parties associated or
25 affected by the work;
26 3. To establish and review procedures for progress payment, notifications, approvals,
27 submittals, etc.;
28 4. To establish normal working hours for the work;
29 5. To review safety standards and traffic control; and
30 6. To discuss such other related items as may be pertinent to the work.
31

32 The Contractor shall prepare and submit at the preconstruction conference the following:

- 33 1. A breakdown of all lump sum items;
34 2. A preliminary schedule of working drawing submittals; and
35 3. A list of material sources for approval if applicable.
36

37 Add the following new section:
38

39 **1-08.0(2) Hours of Work**

40 (March 8, 2013 APWA GSP)
41

42 Except in the case of emergency or unless otherwise approved by the Contracting Agency,
43 the normal straight time working hours for the Contract shall be any consecutive 8-hour
44 period between 7:00 a.m. and 6:00 p.m. of a working day with a maximum 1-hour lunch
45 break and a 5-day work week. The normal straight time 8-hour working period for the
46 Contract shall be established at the preconstruction conference or prior to the Contractor
47 commencing the work.
48

49 Written permission from the Engineer is required, if a Contractor desires to perform work on
50 holidays, Saturdays, or Sundays; before 7:00 a.m. or after 6:00 p.m. on any day; or longer

1 than an 8-hour period on any day. The Contractor shall apply in writing to the Engineer for
2 such permission, no later than noon on the working day prior to the day for which the
3 Contractor is requesting permission to work.

4
5 Permission to work between the hours of 10:00 p.m. and 7:00 a.m. during weekdays and
6 between the hours of 10:00 p.m. and 9:00 a.m. on weekends or holidays may also be
7 subject to noise control requirements. Approval to continue work during these hours may be
8 revoked at any time the Contractor exceeds the Contracting Agency's noise control
9 regulations or complaints are received from the public or adjoining property owners
10 regarding the noise from the Contractor's operations. The Contractor shall have no claim for
11 damages or delays should such permission be revoked for these reasons.

12
13 Permission to work Saturdays, Sundays, holidays, or other than the agreed upon normal
14 straight time working hours Monday through Friday may be given subject to certain other
15 conditions set forth by the Contracting Agency or Engineer. These conditions may include
16 but are not limited to:

- 17 • The Engineer may require designated representatives to be present during the work.
18 Representatives who may be deemed necessary by the Engineer include, but are
19 not limited to: survey crews; personnel from the Contracting Agency's material
20 testing lab; inspectors; and other Contracting Agency employees when in the opinion
21 of the Engineer, such work necessitates their presence.
- 22 • On non-Federal aid projects, requiring the Contractor to reimburse the Contracting
23 Agency for the costs in excess of straight-time costs for Contracting Agency
24 representatives who worked during such times.
- 25 • Considering the work performed on Saturdays, Sundays, and holidays as working
26 days with regard to the contract time.
- 27 • Considering multiple work shifts as multiple working days with respect to contract
28 time, even though the multiple shifts occur in a single 24-hour period.

30 **1-08.1 Subcontracting**

31 Section 1-08.1 is supplemented with the following:

32
33 (October 12, 1998)

34 Prior to any subcontractor or agent beginning work, the Contractor shall submit to the
35 Engineer a certification (WSDOT Form 420-004) that a written agreement between the
36 Contractor and the subcontractor or between the subcontractor and any lower tier
37 subcontractor has been executed. This certification shall also guarantee that these
38 subcontract agreements include all the documents required by the Special Provision
39 Federal Agency Inspection.

40
41 A subcontractor or lower tier subcontractor will not be permitted to perform any work
42 under the contract until the following documents have been completed and submitted to
43 the Engineer:

- 44
45 1. Request to Sublet Work (Form 421-012), and
- 46 2. Contractor and Subcontractor or Lower Tier Subcontractor Certification
47 for Federal-aid Projects (Form 420-004).

48
49 The Contractor's records pertaining to the requirements of this Special Provision shall be
50 open to inspection or audit by representatives of the Contracting Agency during the life
51 of the contract and for a period of not less than three years after the date of acceptance
52 of the contract. The Contractor shall retain these records for that period. The Contractor

1 shall also guarantee that these records of all subcontractors and lower tier
2 subcontractors shall be available and open to similar inspection or audit for the same
3 time period.
4

5 **Subcontract Completion and Return of Retainage Withheld**

6 Section 1-08.1(1) is revised to read:
7

8 (June 27, 2011)

9 The following procedures shall apply to all subcontracts entered into as a part
10 of this Contract:
11

12 **Requirements**

- 13 1. The Prime Contractor or Subcontractor shall make payment to the
14 Subcontractor not later than ten (10) days after receipt of payment from
15 the Contracting Agency for work satisfactorily completed by the
16 Subcontractor, to the extent of each Subcontractor's interest therein.
17
- 18 2. Prompt and full payment of retainage from the Prime Contractor to the
19 Subcontractor shall be made within 30 days after Subcontractor's Work
20 is satisfactorily completed.
21
- 22 3. For purposes of this Section, a Subcontractor's work is satisfactorily
23 completed when all task and requirements of the Subcontract have
24 been accomplished and including any required documentation and
25 material testing .
26
- 27 4. Failure by a Prime Contractor or Subcontractor to comply with these
28 requirements may result in one or more of the following:
29
 - 30 a. Withholding of payments until the Prime Contractor or
31 Subcontractor complies
 - 32
 - 33 b. Failure to comply shall be reflected in the Prime Contractor's
34 Performance Evaluation
 - 35
 - 36 c. Cancellation, Termination, or Suspension of the Contract, in whole
37 or in part
 - 38
 - 39 d. Other sanctions as provided by the subcontractor or by law under
40 applicable prompt pay statutes.
41

42 **Conditions**

43 This clause does not create a contractual relationship between the
44 Contracting Agency and any Subcontractor as stated in Section 1-08.1.
45 Also, it is not intended to bestow upon any Subcontractor, the status of a
46 third-party beneficiary to the Contract between the Contracting Agency and
47 the Contractor.
48

1 **Payment**

2 The Contractor will be solely responsible for any additional costs involved in
3 paying retainage to the Subcontractors. Those costs shall be incidental to the
4 respective Bid Items.

5
6
7 **1-08.4 Prosecution Of Work**

8
9 The first sentence of Section 1-08.4 is revised to read:

10 (*****)

11 The Contractor shall begin work on July 28, 2014, unless otherwise
12 approved by the Engineer.
13

14
15 **1-08.5 Time For Completion**

16
17 The third paragraph of Section 1-08.5 is revised to read:

18 (*****)

19 Contract time shall begin on the first working day. The first working day
20 shall be July 28, 2014, unless otherwise approved by the Engineer.
21

22
23 Section 1-08.5 is supplemented with the following:

24
25 (March 13, 1995)

26 This project shall be physically completed within **30** working days.
27

28 **1-08.9 Liquidated Damages**

29 *(August 14, 2013 APWA GSP)*
30

31 Revise the fourth paragraph to read:

32
33 When the Contract Work has progressed to Substantial Completion as defined in the
34 Contract, the Engineer may determine that the work is Substantially Complete. The
35 Engineer will notify the Contractor in writing of the Substantial Completion Date. For
36 overruns in Contract time occurring after the date so established, the formula for liquidated
37 damages shown above will not apply. For overruns in Contract time occurring after the
38 Substantial Completion Date, liquidated damages shall be assessed on the basis of direct
39 engineering and related costs assignable to the project until the actual Physical Completion
40 Date of all the Contract Work. The Contractor shall complete the remaining Work as
41 promptly as possible. Upon request by the Project Engineer, the Contractor shall furnish a
42 written schedule for completing the physical Work on the Contract.
43

44 **1-09.7 Mobilization**

45 Section 1-09.7 is supplemented with the following:

46
47 (*****)

48 Upon notification of physical completion of the project, the Contractor shall fully
49 demobilize and remove all equipment, materials, tools, etc. from the within the
50 right of way of the Contracting Agency.

1
2 **1-09.9 Payments**

3 Section 1-09.9 is supplemented with the following:
4

5 (March 13, 1995)

6 The quantity of the following items to be paid for on this project shall be the
7 quantity shown in the Proposal, unless changes are made in accordance with
8 Section 1-04.4 which affect this quantity. The quantity shown in the Proposal will
9 be adjusted by the amount of the change and will be paid for as specified in
10 Section 1-04.4.

- 11
12 1. Roadway Excavation Incl. Haul
13 2. Embankment Compaction
14

15 The quantities in the Proposal are listed only for the convenience of the
16 Contractor in determining the volume of work involved and are not guaranteed to
17 be accurate. The prospective bidders shall verify these quantities before
18 submitting a bid. No adjustments other than for approved changes will be made
19 in the quantity even though the actual quantities required may deviate from those
20 listed.

21
22 The unit contract price for these items shall be full pay to construct and complete
23 this portion of the work.
24

25 **Retainage**

26
27 Section 1-09.9(1) content and title is deleted and replaced with the following:

28 (June 27, 2011)
29 Vacant
30
31

32 **1-09.13 Claims Resolution**

33
34 **1-09.13(3) Claims \$250,000 or Less**
35 *(October 1, 2005 APWA GSP)*

36
37 Delete this Section and replace it with the following:
38

39 The Contractor and the Contracting Agency mutually agree that those claims that total
40 \$250,000 or less, submitted in accordance with Section 1-09.11 and not resolved by
41 nonbinding ADR processes, shall be resolved through litigation unless the parties mutually
42 agree in writing to resolve the claim through binding arbitration.
43

44 **1-09.13(3)A Administration of Arbitration**
45 *(October 1, 2005 APWA GSP)*
46

47 Revise the third paragraph to read:
48

1 The Contracting Agency and the Contractor mutually agree to be bound by the decision of
2 the arbitrator, and judgment upon the award rendered by the arbitrator may be entered in
3 the Superior Court of the county in which the Contracting Agency's headquarters are
4 located. The decision of the arbitrator and the specific basis for the decision shall be in
5 writing. The arbitrator shall use the contract as a basis for decisions.
6

7 **TEMPORARY TRAFFIC CONTROL**

8 **General**

9 Section 1-10.1 is supplemented with the following:
10

11 (April 1, 2013)

12 The Contracting Agency will provide the following labor, equipment and/or materials
13 resources to the Contractor for use on the project.
14

15 *** Class A Traffic Signs as outlined in the included Construction Sign Plan and Sign
16 Table ***
17

18 The Contractor shall notify the Engineer when each resource is to be utilized and shall
19 provide a minimum of *** 5 (five) *** working days advance notice to allow any
20 necessary arrangements to be made.
21

22 **1-10.2 Traffic Control Management**

23 **General**

24 Section 1-10.2(1) is supplemented with the following:
25

26 (December 1, 2008)

27 Only training with WSDOT TCS card and WSDOT training curriculum is
28 recognized in the State of Washington. The Traffic Control Supervisor
29 shall be certified by one of the following:
30

31 The Northwest Laborers-Employers Training Trust
32 27055 Ohio Ave.
33 Kingston, WA 98346
34 (360) 297-3035
35

36 Evergreen Safety Council
37 401 Pontius Ave. N.
38 Seattle, WA 98109
39 1-800-521-0778 or (206) 382-4090
40

41 The American Traffic Safety Services Association
42 15 Riverside Parkway, Suite 100
43 Fredericksburg, Virginia 22406-1022
44 Training Dept. Toll Free (877) 642-4637
45 Phone: (540) 368-1701
46
47
48
49

1 **1-10.2(2) Traffic Control Plans**

2
3 Section 1-10.2(2) is supplemented with the following:

4
5 (*****)

6 The County has provided the Traffic Sign Plan for this project and said plan(s)
7 are included in these specifications and is made part of this contract.

8
9 The work contemplated in this contract will require the Contractor to take special
10 precautions in implementing safe traffic control procedures in accordance with
11 the MUTCD. The Contractor's attention is directed to WAC 296-155-305 as it
12 relates to signing, signaling and flaggers. All questions concerning new
13 standards should be directed to the Wash. State Dept. of Labor and Industries.

14
15 The Contractor will not be permitted to close South Frontage Road to local traffic
16 within the project limits. One-way traffic must be kept open during work hours
17 and two-way traffic restored at the end of each working day for local traffic.
18 Access to County road intersections, local farms and residences shall be kept
19 open at all times.

20
21 **1-10.3 Traffic Control Labor, Procedures and Devices**

22
23 **1-10.3(3) Traffic Control Devices**

24
25 **Construction Signs**

26 Section 1-10.3(3)A is supplemented with the following:

27
28 (*****)

29 The required signs will be available to the Contractor at the Grant County Sign
30 Shop, 124 Enterprise St. SE, Ephrata, WA, (509) 754-6085, on normal work
31 days. The Contractor shall make arrangements with the Engineer at least ten
32 working days prior to picking up the signs. The Contractor shall sign an itemized
33 receipt at the time of acquisition.

34
35 Signs shall be returned to Grant County Sign Shop by the Contractor when their
36 need has ceased as determined by the Engineer. The value of signs furnished
37 by the Contracting Agency to the Contractor is fixed at \$10.00 per square foot.
38 The value of such signs which are damaged or not returned as provided in
39 Sections 1-10.1 and 1-10.3(3)A will be deducted from payment due or to become
40 due the Contractor.

41
42 **Wood Sign Posts**

43 Use the charts below to determine post size for Class A construction
44 signs.

45
46 **One Post Installation**

	<u>Post Size</u>	<u>Min. Sign Sq. Ft.</u>	<u>Max Sign Sq. Ft.</u>
	4x4	-	16.0

1	4x6	17.0	20.0
2	6x6	21.0	25.0
3	6x8	26.0	31.0

Two Post Installation
(For signs 5 feet or greater in width)

	<u>Post Size</u>	<u>Min. Sign Sq. Ft.</u>	<u>Max Sign Sq. Ft.</u>
8	4x4	-	16.0
9	4x6	17.0	36.0
10	6x6	37.0	46.0
11	6x8	47.0	75.0 *

* The Engineer will determine the post size for signs greater than 75 square feet.

Barricades

Section 1-10.3(3)D is supplemented with the following:

(*****)

The barricades shall be Type III and constructed in accordance with the details shown in the MUTCD and the Standard Plans. The barricade width shall be eight (8) feet.

As may be indicated in the Signing Plan, Traffic Control Plans, or the Contract Provisions, the Contractor may be required to install signs, warning lights, or both, on barricades

1-10.4 Measurement

Lump Sum Bid for Project (No Unit Items)

Section 1-10.4 is supplemented with the following:

(August 2, 2004)

The proposal contains the item "Project Temporary Traffic Control", lump sum. The provisions of Section 1-10.4(1) shall apply.

1-10.5 Payment

Section 1-10.5(1) is supplemented with the following:

(*****)

The lump sum contract price for "Project Temporary Traffic Control" shall include all costs incurred by the Contractor in placing and maintaining Class A traffic control signs furnished by the County and in furnishing, placing, and maintaining traffic control devices including Class B signs, traffic control vehicles, traffic control supervisor, traffic control labor including flaggers, two-way radios, eight (8) foot wide Type III barricades, flashers, posts for signs and other equipment and materials in accordance with the Construction Sign Plan, Traffic Control

1 Plan(s) and Section 1-10 of the Standard Specifications. Progress payment for
2 the lump sum item "Project Temporary Traffic Control" will be made as follows:
3

- 4 1. When the initial temporary traffic control devices (Class A signs) are
5 set up, fifty (50) percent of the amount bid for the item will be paid.
- 6 2. Payment for the remaining fifty (50) percent of the amount bid for the
7 item will be paid on a prorated basis in accordance with the total job
8 progress as determined by progress payments.
9

10 DIVISION 2 EARTHWORK

11 CLEARING, GRUBBING, AND ROADSIDE CLEANUP

12 2-01.1 Description

13 Section 2-01.1 is supplemented with the following:
14

15 (March 13, 1995)

16 Clearing and grubbing on this project shall be performed within the following
17 limits:
18

19 South Frontage - Sta.11+30 to 154+97
20

21 REMOVAL OF STRUCTURES AND OBSTRUCTIONS

22 2-02.3 Construction Requirements

23 Section 2-02.3 is supplemented with the following:
24

25 (February 17, 1998)

26 Removal of Obstructions

27 Removal of Pavement, Sidewalks, and Curbs

28 Section 2-02.3(3) is supplemented with the following:
29

30 (*****)

31 Rotomilling Bituminous Pavement

32 The Contractor shall rotomill all existing bituminous pavements. The
33 Contractor shall provide equipment capable of producing planings 2
34 inches in diameter or smaller. All sections planed on any given day shall
35 be uniformly spread, watered, and re-compacted to a non-yielding surface
36 over the existing subgrade by the end of the work day and re-graded, if
37 necessary, to the staked line and grade before placement of crushed
38 surfacing materials.
39

40 The equipment used to rotomill existing bituminous pavements shall be
41 capable of rotomilling a minimum of 72" in a single pass, capable of
42 working at a mixing depth of at least 6" without producing skips and work
43 at a traveling speed of 1 mph or more. Pavement thicknesses may be up
44 to 12 inches in some areas. The Contractor shall rotomill at least 6 inches
45 in depth throughout the length of the project.
46
47
48
49

1 **2-02.5 Payment**

2 Section 2-02.5 is supplemented with the following:

3
4 "Rotomilling Bituminous Pavement", per square yard.

5
6 **ROADWAY EXCAVATION AND EMBANKMENT**

7
8 **2-03.3 Construction Requirements**

9
10 (*****)

11 The Contractor shall sawcut existing pavement as shown in the plans. All sawcut
12 Work shall be included in the unit bid item "Roadway Excavation Including Haul".

13
14 **2-03.3(7)A Disposal Of Surplus Material**

15 Section 2-03.3(7)A is supplemented with the following:

16
17 (*****)

18 A waste site has not been provided by the County for the disposal of excess
19 material and debris.

20
21 **DIVISION 3 PRODUCTION FROM QUARRY AND PIT SITES AND STOCKPILING**

22
23 **SECTION 3-01 PRODUCTION FROM QUARRY AND PIT SITES**

24
25 **State Furnished Material Sources**

26 Section 3-01.3 is supplemented with the following:

27
28 (*****)

29 The following source(s) of stockpiled materials are made available to the
30 Contractor at the unit prices shown under the section entitled Stockpiling
31 Aggregates:

32
33 Stockpile Site *** #563 *** source for *** approximately 12,000 Tons of crushed
34 surfacing base course and 7,900 Tons of maintenance rock *** located in Section
35 15, Township 19 North, Range 27 East W.M., as shown in the Plans.

36
37
38 **SECTION 3-02 STOCKPILING AGGREGATES**

39
40 **3-02.2 General Requirements**

41
42 **3-02.2(7) Removing Aggregates From Stockpiles**

43 Section 3-02.2(7) is supplemented with the following:

44
45 (*****)

46 Crushed Surfacing Base Course and Maintenance Rock aggregates for
47 use in this project exist in stockpile at the location and for the unit prices
48 listed below and in the amounts shown in the Plans.

<u>Location</u>	<u>Material</u>	<u>Price</u>
Index #563	Maintenance Rock	\$3.84/Ton
Mae ValleyPit		
Sec. 15, T19N, R27 E WM Crushed Surfacing Base Course		\$2.43/Ton

The Contractor may obtain material from other sources provided they are approved by the Engineer and provided the Contractor makes all arrangements and pays all expenses required for the acquisition of the materials.

The contractor shall provide a structure/shack for the person weighing the crushed aggregate at the County or Contractor provided pit site. The structure/shack shall be equipped with an AC unit, or a unit approved by the engineer capable of provide cool air circulation through the structure.

3-02.5 Payment

Section 3-02.5 is supplemented with the following:

(*****)

The unit contract price shall be full payment for the purchase, loading, weighing, hauling, placing and compacting of materials provided in stockpile or, if so chosen by the Contractor, for the furnishing, weighing, hauling, placing and compacting of materials obtained by the Contractor from an approved source of the Contractor's own choice and acquisition.

If the Contractor chooses to use the materials existing in stockpile, the County shall deduct the costs of such aggregates from monthly progress estimates in accordance with the rates specified above and based on the quantity of materials allowed by the Engineer on the monthly progress payments and final estimate.

The cost for the structure/shack shall be included in other bid items.

SECTION 3-03 SITE RECLAMATION
(March 13, 1995)

3-03.2(1) Contracting-Agency Provided Sites

Section 3-03.2(1) is supplemented with the following:

Site reclamation shall be performed by the Contracting Agency on all sites furnished by the Contracting Agency.

DIVISION 4 BASES

4-04 BALLAST AND CRUSHED SURFACING

4-04.3 Construction Requirements

4-04.3(1) Equipment

The first sentence of Section 4-04.3(1) is revised to read:

1
2 (*****)

3 All equipment necessary for the satisfactory performance of this
4 construction shall be on the project and approved by the Engineer prior to
5 beginning work. The Contractor will be required to demonstrate that
6 equipment of sufficient size, number, and reliability has been provided to
7 meet the project schedule submitted by the Contractor, if requested by the
8 Engineer.

9
10 **4-04.3(4) Placing and Spreading**

11 The third paragraph of Section 4-04.3(4) is supplemented with the
12 following:

13
14 (*****)

15 The Contractor will be required to fill each hauling vehicle with the same
16 quantity of crushed aggregate. This is necessary in order to provide
17 consistent spreads within the limits of the specific section determined by
18 the Engineer.

19
20 The Contractor will place the material in such a way as to minimize the
21 impact of the hauling vehicles. Hauling over any of the surfacing materials
22 prior to processing shall not be permitted.

23
24 **4-04.3(7) Miscellaneous Requirement**

25 The second sentence of the first paragraph of Section 4-04.3(7) is revised
26 to read:

27
28 (*****)

29 Each course of surfacing material shall be placed in its entirety before
30 placing the succeeding course unless otherwise authorized by the
31 Engineer. The Contractor shall repair any segregated areas by
32 reprocessing the effected section of each course before placing any
33 additional material.

34
35
36 **STANDARD PLANS**

37 **August 2, 2013**

38
39 The State of Washington Standard Plans for Road, Bridge and Municipal Construction
40 M21-01 transmitted under Publications Transmittal No. PT 12-050, effective August 5,
41 2013 is made a part of this contract.

INFORMATIONAL COPY ONLY - NOT FOR BIDDING

PROPOSAL

To: Board of County Commissioners
Grant County, Washington

Date: _____, 2014

This certifies that the undersigned has examined the location of **SOUTH FRONTAGE ROAD RECONSTRUCTION, CRP 13-19, in Grant County, Washington**, and that the plans, specifications and contract governing the work embraced in the improvement and the method by which payment will be made for said work is understood. The undersigned hereby proposes to undertake and complete the work embraced in this improvement, or as much thereof as can be completed with the money available in accordance with said plans, specifications and contract and at the following schedule of rates and prices.

SOUTH FRONTAGE ROAD RECONSTRUCTION

Note: Unit prices for all items, all extensions, and total amount must be shown. Please type or use ink. Please initial all changes.

Item No.	Plan Quantity	Item Description	Price per Unit* Dollars . Cents	Total Amount Dollars . Cents
PREPARATION				
1	100% Lump Sum	Mobilization	At //////////.//// Per Lump Sum	.
2	100% Lump Sum	Notification	At //////////.//// Per Lump Sum	.
3	100% Lump Sum	Clearing and Grubbing	At //////////.//// Per Lump Sum	.
GRADING				
4	47,463 S.Y.	Rotomilling Bituminous Pavement	At . . Per Square Yard	.
5	1,526 C.Y.	Roadway Excavation Including Haul	At . . Per Cubic Yard	.
6	600 Cu. Yd.	Embankment Compaction	At . . Per Cubic Yard	.
SURFACING				
7	12,200 Ton	Crushed Surfacing Base Course In Stockpile Pit #563	At . . Per Ton	.

Item No.	Plan Quantity	Item Description	Price per Unit* Dollars . Cents	Total Amount Dollars . Cents
----------	---------------	------------------	---------------------------------	------------------------------

8	8,000 Ton	Crushed Maintenance Rock In Stockpile Pit #563	At Per Ton	 .
---	--------------	---	-------------------	-----------

FRAFFIC

9	100% L.S.	Project Temporary Traffic Control	At //////////./////	
			Per Lump Sum	

OTHER ITEMS

10	100% Lump Sum	Trimming and Cleanup	At //////////./////	.
			Per Lump Sum	

11	100% Lump Sum	Spill Prevention, Control, and Countermeasure (SPCC) Plan	At //////////./////	.
			Per Lump Sum	

12	Calculated	Minor Change	At //////////./////	
			Calculated	-\$1.00

Contract Total	.
-----------------------	---

INFORMATIONAL COPY ONLY - NOT FOR BIDDING

Failure to return this Declaration as part of the bid proposal package will make the bid nonresponsive and ineligible for award.

NON-COLLUSION DECLARATION

I, by signing the proposal, hereby declare, under penalty of perjury under the laws of the United States that the following statements are true and correct:

1. That the undersigned person(s), firm, association, or corporation has (have) not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with the project for which this proposal is submitted.
2. That by signing the signature page of this proposal, I am deemed to have signed and have agreed to the provisions of this declaration.

NOTICE TO ALL BIDDERS

To report bid rigging activities call:

1-800-424-9071

The U.S. Department of Transportation (USDOT) operates the above toll-free "hotline" Monday through Friday, 8:00 a.m. to 5:00 p.m., Eastern Time. Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should use the "hotline" to report such activities.

The "hotline" is part of USDOT's continuing effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the USDOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

Revised 6/14

From DOT Form 272-036I EF
07/2011

Proposal – Signature Page

The bidder is hereby advised that by signature of this proposal he/she is deemed to have acknowledged all requirements and signed all certificates contained herein.

A proposal guaranty in an amount of five percent (5%) of the total bid, based upon the approximate estimate of quantities at the above prices and in the form as indicated below, is attached hereto:

- Cash In the Amount of _____
- Cashier's Check _____ Dollars
- Certified Check (\$_____) Payable to the Grant County Treasurer
- Proposal Bond In the Amount of 5% of the Bid

Receipt is hereby acknowledged of addendum(s) No.(s) _____, _____ & _____.

Signature of Authorized Official(s)

Proposal Must Be Signed



Please Print Name of Authorized Official

Firm Name

Address

State of Washington Contractor's License No. _____

Federal ID No. _____

Note:

- (1) This proposal form is not transferable and any alteration entered hereon without prior permission from the County Engineer will be cause for considering the proposal irregular and subsequent rejection of bid.
- (2) Please refer to section 1-02.6 of the standard specifications, re: "Preparation of Proposal" or "Article 4" of the instructions to bidders for building construction jobs.
- (3) Should it be necessary to modify this proposal either in writing or by electronic means, please make reference to the following proposal number in your communication: _____

Revised 8/95

Statement of Contractor Qualifications

To: Board of County Commissioners
Grant County, Washington

Date: _____, 2014

RE: **SOUTH FRONTAGE ROAD RECONSTRUCTION, CRP 13-19**

I hereby maintain that I am a responsible bidder as contemplated by the policies of the State of Washington and Chapter 36.77 of the Revised Code of Washington.

1. My permanent business name and address is _____
which I have maintained for ____ years. My phone is (____) _____ Fax (____) _____
2. I have adequate plant equipment to expeditiously and properly perform the work contemplated for Grant County, Washington. **Description of work:** This contract provides for the reconstruction of 2.74 miles of a county road in Grant County, WA, and includes rotomilling, roadway excavation, embankment, crushed surfacing base course, crushed maintenance rock, and other work all in accordance with the attached Contract Plans, these Contract Provisions and the Standard Specifications. (Please list equipment to be used on this project. Attach list if necessary.)

3. I have adequate funds to promptly meet obligations incident to this work. (Provide bank, contact & phone.)
a) _____
b) _____ c) _____
4. I have adequate experience in this class of work and I am thoroughly familiar with the specifications used in this project. I have constructed the following similar improvements: (Provide project name, contact & phone.)
a) _____
b) _____
c) _____
5. I have submitted and maintain annually a "Standard Questionnaire and Financial Statement" to the Washington State Department of Transportation (WSDOT): Yes No Region: _____
WSDOT has determined: a) I am prequalified to _____
_____ in the amount of _____.
b) I have failed to be prequalified for the following reasons: _____
_____.

The Contracting Agency may determine a prospective Bidder who is not prequalified to perform certain types of work within the financial and experience constraints determined by WSDOT to be not responsible and refuse to award a contract.

The Board of County Commissioners shall proceed to award the contract to the lowest and best bidder but may reject any or all bids if in its opinion good cause exists therefor. (RCW 36.77.040)

I hereby certify that the above statements are true and accurate.

Very truly yours,

By: _____

(Print Name) _____

Company Name: _____

Address: _____

City, State, Zip: _____

Washington State Contractor's License No.: _____

Revised 4/02

Bid Bond

KNOW ALL MEN BY THESE PRESENTS:

That we, _____, as
Principal, and _____, as
Surety, are held and firmly bound unto Grant County, Washington, as Obligee, in the penal sum
of _____ Dollars
(\$ _____) for the payment of which the Principal and Surety bind themselves,
their heirs, executors, administrators, successors and assigns, jointly and severally, by these
presents.

The condition of the obligation is such that if the Obligee shall make any award to the
Principal for **SOUTH FRONTAGE ROAD RECONSTRUCTION, CRP 13-19**, located in Grant County,
Washington, according to the terms of the proposal or bid made by the Principal therefor, and
the Principal shall duly make and enter into a contract with the Obligee in accordance with the
terms of said proposal or bid and award and shall give bond for the faithful performance
thereof, with the Surety or Sureties approved by the Obligee; or if the principal shall, in case of
failure so to do, pay and forfeit to the Obligee the penal amount of the deposit specified in the
call for bids, then this obligation shall be null and void; otherwise it shall be and remain in full
force and effect and the Surety shall forthwith pay and forfeit to the Obligee, as penalty and
liquidated damages, the amount of this bond.

SIGNED, SEALED AND DATED THIS ____ DAY OF _____, 2014

Principal _____

Surety _____

Attorney-in-Fact _____

CONTRACT

THIS AGREEMENT, between the Board of County Commissioners of Grant County, State of Washington, acting under and by virtue of Chapter 36.77 of the Revised Code of Washington, as amended, hereinafter called the County, and _____, for itself, its heirs, executors, administrators, successors and assigns, hereinafter called the Contractor.

WITNESSETH:

That in consideration of the payments, covenants, and agreements, hereinafter mentioned, and attached and made a part of this agreement, to be made and performed by the parties hereto, and the parties hereto covenant and agree as follows:

DESCRIPTION OF WORK:

1. The Contractor shall do all work and furnish all tools, materials, and equipment necessary to improve and complete **SOUTH FRONTAGE ROAD RECONSTRUCTION, CRP 13-19**, located in Grant County, Washington, as proposed in a bid opened **1:30 P.M., Tuesday, July 8, 2014** in accordance with and as described in the herein attached plans and standard specifications, and in full compliance with the terms, conditions, and stipulations herein set forth and attached, now referred to any by such reference incorporated herein and made part hereof as fully for all purposes as if here set forth at length, and shall perform any alterations in or additions to the work covered by this contract and every part thereof and any force account work may be ordered as provided in this contract and every part thereof.
2. The Contractor shall provide and be at the expense of all materials, labor, carriage, tools, implements and conveniences and things of every description that may be requisite for the transfer of materials and for constructing and completing the work provided for in this contract and every part thereof.
3. The County hereby promises and agrees with the Contractor to employ, and does employ the Contractor to provide the materials and to do and cause to be done the above described work and to complete and finish the same according to the attached plans and specifications and the terms and conditions herein contained, and hereby contracts to pay for the same according to the attached specifications and the schedule of unit or itemized prices hereto attached, at the time and in the manner and upon the conditions provided for in this contract and every part thereof. The County further agrees to employ the Contractor to perform any alterations in or additions to the work covered by this contract and every part thereof and any force account work that may be ordered and pay for same under the terms of this contract and the attached plans and specifications.
4. The Contractor for himself, and for his heirs, executors, administrators and assigns, and successors and assigns, does hereby agree to the full performance of all the covenants herein contained upon the part of the Contractor.
5. It is further provided that no liability shall attach to the County by reason of entering into this contract, except as expressly provided herein.

IN WITNESS WHEREOF, the said Contractor has executed this instrument, and the said Board of County Commissioners of Grant County has caused this instrument to be executed by and in the name of said Board by its Members, duly attested by its Clerk, the day and year below written, and the seal of said Board to be hereunto affixed on said date.

____ day of _____, 2014

Signature

Print Name

Firm Name

Address

City State Zip
() _____
Phone

ATTEST:

Clerk of the Board

APPROVED AS TO FORM:

____ day of _____, 2014

Deputy Prosecuting Attorney

BOARD OF COUNTY COMMISSIONERS
OF GRANT COUNTY, WASHINGTON

Done this ____ day of _____, 2014

Chair

Member

Member

INFORMATIONAL COPY ONLY - NOT FOR BIDDING

CONTRACT BOND

KNOW ALL MEN BY THESE PRESENTS:

That we, the undersigned, _____, as principal, and _____, a corporation organized and existing under the laws of the State of _____, as surety corporation, and qualified under the laws of the State of Washington to become surety upon bonds of contractors with municipal corporations, as surety, are jointly and severally held and firmly bound to Grant County, Washington, in the penal sum of

(\$ _____) for the payment of which sum on demand we bind ourselves and our successors, heirs, administrators or personal representatives, as the case may be.

This obligation is entered into in pursuance of the statutes of the State of Washington, the Ordinances of Grant County, Washington.

Dated at _____, Washington, this ____ day of _____, 2014.

The conditions of the above obligation are such that:

WHEREAS, on July 8, 2014, the Board of County Commissioners of said Grant County has let or is about to let to the Principal, a certain contract, the said contract providing for the improvement of **SOUTH FRONTAGE ROAD RECONSTRUCTION, CRP 13-19**, located in Grant County, Washington, (which contract is referred to herein and is made a part hereof as though attached hereto), and

WHEREAS, the said Principal has accepted, or is about to accept, the said contract, and undertake to perform the work therein provided for in the manner and within the time set forth;

NOW, THEREFORE, if the said Principal shall faithfully perform all of the provisions of said contract in the manner and within the time therein set forth or within such extensions of time as may be granted under said contract, and shall pay all laborers, mechanics, subcontractors and material men, and all persons who shall supply said Principal or subcontractors with provisions and supplies for the carrying on of said work, and shall hold said Grant County harmless from any loss or damage occasioned to any person or property by reason of any carelessness or negligence on the part of said Principal, or any subcontractor in the performance of said work and shall indemnify and hold Grant County harmless from any damage or expense by reason of failure of performance as specified in said contract or from defects appearing or developing in the material or workmanship provided or performed under said contract, and until the same is accepted, then and in that event this obligation shall be void but otherwise it shall be and remain in full force and effect.

Countersigned:

Licensed Agent/Surety Co.

Principal

Attorney-in-Fact, Surety

Approved as to form:

(_____) _____
Firm, Street Address (No P.O. Box), Phone of Local Office of Agent

Deputy Prosecuting Attorney

INFORMATIONAL COPY ONLY - NOT FOR BIDDING

TITLE VI – Contractor Requirements

During the performance of this contract, the contractor/consultant, for itself, its assignees and successors in interest (hereinafter referred to as the “contractor”) agrees as follows:

1. Compliance with Regulations

The contractor shall comply with the Regulations relative to non-discrimination in federally assisted programs of United States Department of Transportation (USDOT), Title 49, Code of Federal Regulations, part 21, as they may be amended from time to time, (hereinafter referred to as the Regulations), which are herein incorporated by reference and made a part of this contract.

2. Non-discrimination

The contractor, with regard to the work performed by it during the contract, shall not discriminate on the grounds of race, color, sex, or national origin in the selection and retention of sub-contractors, including procurement of materials and leases of equipment. The contractor shall not participate either directly or indirectly in the discrimination prohibited by Section 21.5 of the Regulations, including employment practices when the contract covers a program set forth in Appendix B of the Regulations.

3. Solicitations for Sub-contracts, Including Procurement of Materials and Equipment

In all solicitations either by competitive bidding or negotiations made by the contractor for work to be performed under a sub-contract, including procurement of materials or leases of equipment, each potential sub-contractor or supplier shall be notified by the contractor of the contractor’s obligations under this contract and the Regulations relative to non-discrimination on the grounds of race, color, sex, or national origin.

4. Information and Reports

The contractor shall provide all information and reports required by the Regulations or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the contracting agency or the appropriate federal agency to be pertinent to ascertain compliance with such Regulations, orders and instructions. Where any information required of a contractor is in the exclusive possession of another who fails or refuses to furnish this information, the contractor shall so certify to WSDOT or the USDOT as appropriate, and shall set forth what efforts it has made to obtain the information.

5. Sanctions for Non-compliance

In the event of the contractor’s non-compliance with the non-discrimination provisions of this contract, the contracting agency shall impose such contract sanctions as it or the USDOT may determine to be appropriate, including, but not limited to:

- Withholding of payments to the contractor under the contract until the contractor complies, and/or;
- Cancellation, termination, or suspension of the contract, in whole or in part

6. Incorporation of Provisions

The contractor shall include the provisions of paragraphs (1) through (5) in every sub-contract, including procurement of materials and leases of equipment, unless exempt by the Regulations, or directives issued pursuant thereto. The contractor shall take such action with respect to any sub-contractor or procurement as the contracting agency or USDOT may direct as a means of enforcing such provisions including sanctions for non-compliance.

Provided, however, that in the event a contractor becomes involved in, or is threatened with, litigation with a sub-contractor or supplier as a result of such direction, the contractor may request WSDOT enter into such litigation to protect the interests of the state and, in addition, the contractor may request the USDOT enter into such litigation to protect the interests of the United States.

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REQUIRED CONTRACT PROVISIONS FEDERAL-AID CONSTRUCTION CONTRACTS
FHWA-1273 -- Revised May 1, 2012

- I. General
- II. Nondiscrimination
- III. Nonsegregated Facilities
- IV. Davis-Bacon and Related Act Provisions
- V. Contract Work Hours and Safety Standards Act Provisions
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ATTACHMENTS

A. Employment and Materials Preference for Appalachian Development Highway System or Appalachian Local Access Road Contracts (included in Appalachian contracts only)

I. GENERAL

1. Form FHWA-1273 must be physically incorporated in each construction contract funded under Title 23 (excluding emergency contracts solely intended for debris removal). The contractor (or subcontractor) must insert this form in each subcontract and further require its inclusion in all lower tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services).

The applicable requirements of Form FHWA-1273 are incorporated by reference for work done under any purchase order, rental agreement or agreement for other services. The prime contractor shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Form FHWA-1273 must be included in all Federal-aid design-build contracts, in all subcontracts and in lower tier subcontracts (excluding subcontracts for design services, purchase orders, rental agreements and other agreements for supplies or services). The design-builder shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Contracting agencies may reference Form FHWA-1273 in bid proposal or request for proposal documents, however, the Form FHWA-1273 must be physically incorporated (not referenced) in all contracts, subcontracts and lower-tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services related to a construction contract).

2. Subject to the applicability criteria noted in the following sections, these contract provisions shall apply to all work performed on the contract by the contractor's own organization and with

the assistance of workers under the contractor's immediate superintendence and to all work performed on the contract by piecework, station work, or by subcontract.

3. A breach of any of the stipulations contained in these Required Contract Provisions may be sufficient grounds for withholding of progress payments, withholding of final payment, termination of the contract, suspension / debarment or any other action determined to be appropriate by the contracting agency and FHWA.

4. Selection of Labor: During the performance of this contract, the contractor shall not use convict labor for any purpose within the limits of a construction project on a Federal-aid highway unless it is labor performed by convicts who are on parole, supervised release, or probation. The term Federal-aid highway does not include roadways functionally classified as local roads or rural minor collectors.

II. NONDISCRIMINATION

The provisions of this section related to 23 CFR Part 230 are applicable to all Federal-aid construction contracts and to all related construction subcontracts of \$10,000 or more. The provisions of 23 CFR Part 230 are not applicable to material supply, engineering, or architectural service contracts.

In addition, the contractor and all subcontractors must comply with the following policies: Executive Order 11246, 41 CFR 60, 29 CFR 1625-1627, Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

The contractor and all subcontractors must comply with: the requirements of the Equal Opportunity Clause in 41 CFR 60-1.4(b) and, for all construction contracts exceeding \$10,000, the Standard Federal Equal Employment Opportunity Construction Contract Specifications in 41 CFR 60-4.3.

Note: The U.S. Department of Labor has exclusive authority to determine compliance with Executive Order 11246 and the policies of the Secretary of Labor including 41 CFR 60, and 29 CFR 1625-1627. The contracting agency and the FHWA have the authority and the responsibility to ensure compliance with Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), and Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

The following provision is adopted from 23 CFR 230, Appendix A, with appropriate revisions to conform to the U.S. Department of Labor (US DOL) and FHWA requirements.

1. Equal Employment Opportunity: Equal employment opportunity (EEO) requirements not to discriminate and to take affirmative action to assure equal opportunity as set forth under laws, executive orders, rules, regulations (28 CFR 35, 29 CFR 1630, 29 CFR 1625-1627, 41 CFR 60 and 49 CFR 27) and orders of the Secretary of Labor as modified by the provisions prescribed herein, and imposed pursuant to 23 U.S.C. 140 shall constitute the EEO and specific affirmative action standards for the contractor's project activities under this contract. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) set forth under 28 CFR 35 and 29 CFR 1630 are incorporated by reference in this contract. In the execution of this

contract, the contractor agrees to comply with the following minimum specific requirement activities of EEO:

a. The contractor will work with the contracting agency and the Federal Government to ensure that it has made every good faith effort to provide equal opportunity with respect to all of its terms and conditions of employment and in their review of activities under the contract.

b. The contractor will accept as its operating policy the following statement:

"It is the policy of this Company to assure that applicants are employed, and that employees are treated during employment, without regard to their race, religion, sex, color, national origin, age or disability. Such action shall include: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship, pre-apprenticeship, and/or on-the-job training."

2. EEO Officer: The contractor will designate and make known to the contracting officers an EEO Officer who will have the responsibility for and must be capable of effectively administering and promoting an active EEO program and who must be assigned adequate authority and responsibility to do so.

3. Dissemination of Policy: All members of the contractor's staff who are authorized to hire, supervise, promote, and discharge employees, or who recommend such action, or who are substantially involved in such action, will be made fully cognizant of, and will implement, the contractor's EEO policy and contractual responsibilities to provide EEO in each grade and classification of employment. To ensure that the above agreement will be met, the following actions will be taken as a minimum:

a. Periodic meetings of supervisory and personnel office employees will be conducted before the start of work and then not less often than once every six months, at which time the contractor's EEO policy and its implementation will be reviewed and explained. The meetings will be conducted by the EEO Officer.

b. All new supervisory or personnel office employees will be given a thorough indoctrination by the EEO Officer, covering all major aspects of the contractor's EEO obligations within thirty days following their reporting for duty with the contractor.

c. All personnel who are engaged in direct recruitment for the project will be instructed by the EEO Officer in the contractor's procedures for locating and hiring minorities and women.

d. Notices and posters setting forth the contractor's EEO policy will be placed in areas readily accessible to employees, applicants for employment and potential employees.

e. The contractor's EEO policy and the procedures to implement such policy will be brought to the attention of employees by means of meetings, employee handbooks, or other appropriate means.

4. Recruitment: When advertising for employees, the contractor will include in all advertisements for employees the notation: "An Equal Opportunity Employer." All such advertisements will be placed in publications having a large circulation among minorities and women in the area from which the project work force would normally be derived.

a. The contractor will, unless precluded by a valid bargaining agreement, conduct systematic and direct recruitment through public and private employee referral sources likely to yield qualified minorities and women. To meet this requirement, the contractor will identify sources of potential minority group employees, and establish with such identified sources procedures whereby minority and women applicants may be referred to the contractor for employment consideration.

b. In the event the contractor has a valid bargaining agreement providing for exclusive hiring hall referrals, the contractor is expected to observe the provisions of that agreement to the extent that the system meets the contractor's compliance with EEO contract provisions. Where implementation of such an agreement has the effect of discriminating against minorities or women, or obligates the contractor to do the same, such implementation violates Federal nondiscrimination provisions.

c. The contractor will encourage its present employees to refer minorities and women as applicants for employment. Information and procedures with regard to referring such applicants will be discussed with employees.

5. Personnel Actions: Wages, working conditions, and employee benefits shall be established and administered, and personnel actions of every type, including hiring, upgrading, promotion, transfer, demotion, layoff, and termination, shall be taken without regard to race, color, religion, sex, national origin, age or disability. The following procedures shall be followed:

a. The contractor will conduct periodic inspections of project sites to insure that working conditions and employee facilities do not indicate discriminatory treatment of project site personnel.

b. The contractor will periodically evaluate the spread of wages paid within each classification to determine any evidence of discriminatory wage practices.

c. The contractor will periodically review selected personnel actions in depth to determine whether there is evidence of discrimination. Where evidence is found, the contractor will promptly take corrective action. If the review indicates that the discrimination may extend beyond the actions reviewed, such corrective action shall include all affected persons.

d. The contractor will promptly investigate all complaints of alleged discrimination made to the contractor in connection with its obligations under this contract, will attempt to resolve such complaints, and will take appropriate corrective action within a reasonable time. If the investigation indicates that the discrimination may affect persons other than the complainant, such corrective action shall include such other persons. Upon completion of each investigation, the contractor will inform every complainant of all of their avenues of appeal.

6. Training and Promotion:

a. The contractor will assist in locating, qualifying, and increasing the skills of minorities and women who are applicants for employment or current employees. Such efforts should be aimed at developing full journey level status employees in the type of trade or job classification involved.

b. Consistent with the contractor's work force requirements and as permissible under Federal and State regulations, the contractor shall make full use of training programs, i.e., apprenticeship, and on-the-job training programs for the geographical area of contract performance. In the event a special provision for training is provided under this contract, this subparagraph will be superseded as indicated in the special provision. The contracting agency may reserve training positions for persons who receive welfare assistance in accordance with 23 U.S.C. 140(a).

c. The contractor will advise employees and applicants for employment of available training programs and entrance requirements for each.

d. The contractor will periodically review the training and promotion potential of employees who are minorities and women and will encourage eligible employees to apply for such training and promotion.

7. Unions: If the contractor relies in whole or in part upon unions as a source of employees, the contractor will use good faith efforts to obtain the cooperation of such unions to increase opportunities for minorities and women. Actions by the contractor, either directly or through a contractor's association acting as agent, will include the procedures set forth below:

a. The contractor will use good faith efforts to develop, in cooperation with the unions, joint training programs aimed toward qualifying more minorities and women for membership in the unions and increasing the skills of minorities and women so that they may qualify for higher paying employment.

b. The contractor will use good faith efforts to incorporate an EEO clause into each union agreement to the end that such union will be contractually bound to refer applicants without regard to their race, color, religion, sex, national origin, age or disability.

c. The contractor is to obtain information as to the referral practices and policies of the labor union except that to the extent such information is within the exclusive possession of the labor union and such labor union refuses to furnish such information to the contractor, the contractor shall so certify to the contracting agency and shall set forth what efforts have been made to obtain such information.

d. In the event the union is unable to provide the contractor with a reasonable flow of referrals within the time limit set forth in the collective bargaining agreement, the contractor will, through independent recruitment efforts, fill the employment vacancies without regard to race, color, religion, sex, national origin, age or disability; making full efforts to obtain qualified and/or qualifiable minorities and women. The failure of a union to provide sufficient referrals (even though it is obligated to provide exclusive referrals under the terms of a collective bargaining agreement) does not relieve the contractor from the requirements of this paragraph. In the event the union referral practice prevents the contractor from meeting the obligations pursuant to Executive Order 11246, as amended, and these special provisions, such contractor shall immediately notify the contracting agency.

8. Reasonable Accommodation for Applicants / Employees with Disabilities: The contractor must be familiar with the requirements for and comply with the Americans with Disabilities Act and all rules and regulations established there under. Employers must provide reasonable accommodation in all employment activities unless to do so would cause an undue hardship.

9. Selection of Subcontractors, Procurement of Materials and Leasing of Equipment: The contractor shall not discriminate on the grounds of race, color, religion, sex, national origin, age or disability in the selection and retention of subcontractors, including procurement of materials and leases of equipment. The contractor shall take all necessary and reasonable steps to ensure nondiscrimination in the administration of this contract.

a. The contractor shall notify all potential subcontractors and suppliers and lessors of their EEO obligations under this contract.

b. The contractor will use good faith efforts to ensure subcontractor compliance with their EEO obligations.

10. Assurance Required by 49 CFR 26.13(b):

a. The requirements of 49 CFR Part 26 and the State DOT's U.S. DOT-approved DBE program are incorporated by reference.

b. The contractor or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the contracting agency deems appropriate.

11. Records and Reports: The contractor shall keep such records as necessary to document compliance with the EEO requirements. Such records shall be retained for a period of three years following the date of the final payment to the contractor for all contract work and shall be available at reasonable times and places for inspection by authorized representatives of the contracting agency and the FHWA.

a. The records kept by the contractor shall document the following:

(1) The number and work hours of minority and non-minority group members and women employed in each work classification on the project;

(2) The progress and efforts being made in cooperation with unions, when applicable, to increase employment opportunities for minorities and women; and

(3) The progress and efforts being made in locating, hiring, training, qualifying, and upgrading minorities and women;

b. The contractors and subcontractors will submit an annual report to the contracting agency each July for the duration of the project, indicating the number of minority, women, and non-minority group employees currently engaged in each work classification required by the contract work. This information is to be reported on Form FHWA-1391. The staffing data should represent the project work force on board in all or any part of the last payroll period preceding the end of July. If on-the-job training is being required by special provision, the contractor will be required to collect and report training data. The employment data should reflect the work force on board during all or any part of the last payroll period preceding the end of July.

III. NONSEGREGATED FACILITIES

This provision is applicable to all Federal-aid construction contracts and to all related construction subcontracts of \$10,000 or more.

The contractor must ensure that facilities provided for employees are provided in such a manner that segregation on the basis of race, color, religion, sex, or national origin cannot result. The contractor may neither require such segregated use by written or oral policies nor tolerate such use by employee custom. The contractor's obligation extends further to ensure that its employees are not assigned to perform their services at any location, under the contractor's control, where the facilities are segregated. The term "facilities" includes waiting rooms, work areas, restaurants and other eating areas, time clocks, restrooms, washrooms, locker rooms, and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing provided for employees. The contractor shall provide separate or single-user restrooms and necessary dressing or sleeping areas to assure privacy between sexes.

IV. DAVIS-BACON AND RELATED ACT PROVISIONS

This section is applicable to all Federal-aid construction projects exceeding \$2,000 and to all related subcontracts and lower-tier subcontracts (regardless of subcontract size). The requirements apply to all projects located within the right-of-way of a roadway that is functionally classified as Federal-aid highway. This excludes roadways functionally classified as local roads or rural minor collectors, which are exempt. Contracting agencies may elect to apply these requirements to other projects.

The following provisions are from the U.S. Department of Labor regulations in 29 CFR 5.5 "Contract provisions and related matters" with minor revisions to conform to the FHWA-1273 format and FHWA program requirements.

1. Minimum wages

a. All laborers and mechanics employed or working upon the site of the work, will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics.

Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph 1.d. of this section; also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and

mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, That the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under paragraph 1.b. of this section) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can be easily seen by the workers.

b. (1) The contracting officer shall require that any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The contracting officer shall approve an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:

(i) The work to be performed by the classification requested is not performed by a classification in the wage determination; and

(ii) The classification is utilized in the area by the construction industry; and

(iii) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.

(2) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by the contracting officer to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, DC 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.

(3) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the contracting officer shall refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Wage and Hour Administrator for determination. The Wage and Hour Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.

(4) The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs 1.b.(2) or 1.b.(3) of this section, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.

c. Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.

d. If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, Provided That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program.

2. Withholding

The contracting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor, withhold or cause to be withheld from the contractor under this contract, or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working on the site of the work, all or part of the wages required by the contract, the contracting agency may, after written notice to the contractor, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

3. Payrolls and basic records

a. Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in section 1(b)(2)(B) of the Davis-Bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5(a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in section 1(b)(2)(B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

b. (1) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the contracting agency. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i), except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall only need to include an individually identifying number for each employee (e.g. , the last four digits of the employee's social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH-347 is available for this purpose from the Wage and Hour Division Web site at <http://www.dol.gov/esa/whd/forms/wh347instr.htm> or its successor site. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. Contractors and subcontractors shall maintain the full social security number and current address of each covered worker, and shall provide them upon request to the contracting agency for transmission to the State DOT, the FHWA or the Wage and Hour Division of the Department of Labor for purposes of an investigation or audit of compliance with prevailing wage requirements. It is not a violation of this section for a prime contractor to require a subcontractor to provide addresses and social security numbers to the prime contractor for its own records, without weekly submission to the contracting agency..

(2) Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:

(i) That the payroll for the payroll period contains the information required to be provided under §5.5 (a)(3)(ii) of Regulations, 29 CFR part 5, the appropriate information is being maintained under §5.5 (a)(3)(i) of Regulations, 29 CFR part 5, and that such information is correct and complete;

(ii) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in Regulations, 29 CFR part 3;

(iii) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.

(3) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the "Statement of Compliance" required by paragraph 3.b.(2) of this section.

(4) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under section 1001 of title 18 and section 231 of title 31 of the United States Code.

c. The contractor or subcontractor shall make the records required under paragraph 3.a. of this section available for inspection, copying, or transcription by authorized representatives of the contracting agency, the State DOT, the FHWA, or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, the FHWA may,

after written notice to the contractor, the contracting agency or the State DOT, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

4. Apprentices and trainees

a. Apprentices (programs of the USDOL).

Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Office of Apprenticeship Training, Employer and Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice.

The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed.

Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination.

In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

b. Trainees (programs of the USDOL).

Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and

individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration.

The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration.

Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed.

In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

c. Equal employment opportunity. The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR part 30.

d. Apprentices and Trainees (programs of the U.S. DOT).

Apprentices and trainees working under apprenticeship and skill training programs which have been certified by the Secretary of Transportation as promoting EEO in connection with Federal-aid highway construction programs are not subject to the requirements of paragraph 4 of this Section IV. The straight time hourly wage rates for apprentices and trainees under such programs will be established by the particular programs. The ratio of apprentices and trainees to journeymen shall not be greater than permitted by the terms of the particular program.

5. Compliance with Copeland Act requirements. The contractor shall comply with the requirements of 29 CFR part 3, which are incorporated by reference in this contract.

6. Subcontracts. The contractor or subcontractor shall insert Form FHWA-1273 in any subcontracts and also require the subcontractors to include Form FHWA-1273 in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in 29 CFR 5.5.

7. Contract termination: debarment. A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract, and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.

8. Compliance with Davis-Bacon and Related Act requirements. All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR parts 1, 3, and 5 are herein incorporated by reference in this contract.

9. Disputes concerning labor standards. Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and the contracting agency, the U.S. Department of Labor, or the employees or their representatives.

10. Certification of eligibility.

a. By entering into this contract, the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).

b. No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).

c. The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001.

V. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

The following clauses apply to any Federal-aid construction contract in an amount in excess of \$100,000 and subject to the overtime provisions of the Contract Work Hours and Safety Standards Act. These clauses shall be inserted in addition to the clauses required by 29 CFR 5.5(a) or 29 CFR 4.6. As used in this paragraph, the terms laborers and mechanics include watchmen and guards.

1. Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

2. Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (1.) of this section, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1.) of this section, in the sum of \$10 for each calendar day on which such individual

was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1.) of this section.

3. Withholding for unpaid wages and liquidated damages. The FHWA or the contacting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (2.) of this section.

4. Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (1.) through (4.) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1.) through (4.) of this section.

VI. SUBLETTING OR ASSIGNING THE CONTRACT

This provision is applicable to all Federal-aid construction contracts on the National Highway System.

1. The contractor shall perform with its own organization contract work amounting to not less than 30 percent (or a greater percentage if specified elsewhere in the contract) of the total original contract price, excluding any specialty items designated by the contracting agency. Specialty items may be performed by subcontract and the amount of any such specialty items performed may be deducted from the total original contract price before computing the amount of work required to be performed by the contractor's own organization (23 CFR 635.116).

a. The term "perform work with its own organization" refers to workers employed or leased by the prime contractor, and equipment owned or rented by the prime contractor, with or without operators. Such term does not include employees or equipment of a subcontractor or lower tier subcontractor, agents of the prime contractor, or any other assignees. The term may include payments for the costs of hiring leased employees from an employee leasing firm meeting all relevant Federal and State regulatory requirements. Leased employees may only be included in this term if the prime contractor meets all of the following conditions:

- (1) the prime contractor maintains control over the supervision of the day-to-day activities of the leased employees;
- (2) the prime contractor remains responsible for the quality of the work of the leased employees;
- (3) the prime contractor retains all power to accept or exclude individual employees from work on the project; and

(4) the prime contractor remains ultimately responsible for the payment of predetermined minimum wages, the submission of payrolls, statements of compliance and all other Federal regulatory requirements.

b. "Specialty Items" shall be construed to be limited to work that requires highly specialized knowledge, abilities, or equipment not ordinarily available in the type of contracting organizations qualified and expected to bid or propose on the contract as a whole and in general are to be limited to minor components of the overall contract.

2. The contract amount upon which the requirements set forth in paragraph (1) of Section VI is computed includes the cost of material and manufactured products which are to be purchased or produced by the contractor under the contract provisions.

3. The contractor shall furnish (a) a competent superintendent or supervisor who is employed by the firm, has full authority to direct performance of the work in accordance with the contract requirements, and is in charge of all construction operations (regardless of who performs the work) and (b) such other of its own organizational resources (supervision, management, and engineering services) as the contracting officer determines is necessary to assure the performance of the contract.

4. No portion of the contract shall be sublet, assigned or otherwise disposed of except with the written consent of the contracting officer, or authorized representative, and such consent when given shall not be construed to relieve the contractor of any responsibility for the fulfillment of the contract. Written consent will be given only after the contracting agency has assured that each subcontract is evidenced in writing and that it contains all pertinent provisions and requirements of the prime contract.

5. The 30% self-performance requirement of paragraph (1) is not applicable to design-build contracts; however, contracting agencies may establish their own self-performance requirements.

VII. SAFETY: ACCIDENT PREVENTION

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

1. In the performance of this contract the contractor shall comply with all applicable Federal, State, and local laws governing safety, health, and sanitation (23 CFR 635). The contractor shall provide all safeguards, safety devices and protective equipment and take any other needed actions as it determines, or as the contracting officer may determine, to be reasonably necessary to protect the life and health of employees on the job and the safety of the public and to protect property in connection with the performance of the work covered by the contract.

2. It is a condition of this contract, and shall be made a condition of each subcontract, which the contractor enters into pursuant to this contract, that the contractor and any subcontractor shall not permit any employee, in performance of the contract, to work in surroundings or under conditions which are unsanitary, hazardous or dangerous to his/her health or safety, as determined under construction safety and health standards (29 CFR 1926) promulgated by the Secretary of Labor, in accordance with Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 3704).

3. Pursuant to 29 CFR 1926.3, it is a condition of this contract that the Secretary of Labor or authorized representative thereof, shall have right of entry to any site of contract performance to inspect or investigate the matter of compliance with the construction safety and health standards and to carry out the duties of the Secretary under Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C.3704).

VIII. FALSE STATEMENTS CONCERNING HIGHWAY PROJECTS

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

In order to assure high quality and durable construction in conformity with approved plans and specifications and a high degree of reliability on statements and representations made by engineers, contractors, suppliers, and workers on Federal-aid highway projects, it is essential that all persons concerned with the project perform their functions as carefully, thoroughly, and honestly as possible. Willful falsification, distortion, or misrepresentation with respect to any facts related to the project is a violation of Federal law. To prevent any misunderstanding regarding the seriousness of these and similar acts, Form FHWA-1022 shall be posted on each Federal-aid highway project (23 CFR 635) in one or more places where it is readily available to all persons concerned with the project:

18 U.S.C. 1020 reads as follows:

"Whoever, being an officer, agent, or employee of the United States, or of any State or Territory, or whoever, whether a person, association, firm, or corporation, knowingly makes any false statement, false representation, or false report as to the character, quality, quantity, or cost of the material used or to be used, or the quantity or quality of the work performed or to be performed, or the cost thereof in connection with the submission of plans, maps, specifications, contracts, or costs of construction on any highway or related project submitted for approval to the Secretary of Transportation; or

Whoever knowingly makes any false statement, false representation, false report or false claim with respect to the character, quality, quantity, or cost of any work performed or to be performed, or materials furnished or to be furnished, in connection with the construction of any highway or related project approved by the Secretary of Transportation; or

Whoever knowingly makes any false statement or false representation as to material fact in any statement, certificate, or report submitted pursuant to provisions of the Federal-aid Roads Act approved July 1, 1916, (39 Stat. 355), as amended and supplemented;

Shall be fined under this title or imprisoned not more than 5 years or both."

IX. IMPLEMENTATION OF CLEAN AIR ACT AND FEDERAL WATER POLLUTION CONTROL ACT

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

By submission of this bid/proposal or the execution of this contract, or subcontract, as appropriate, the bidder, proposer, Federal-aid construction contractor, or subcontractor, as appropriate, will be deemed to have stipulated as follows:

1. That any person who is or will be utilized in the performance of this contract is not prohibited from receiving an award due to a violation of Section 508 of the Clean Water Act or Section 306 of the Clean Air Act.

2. That the contractor agrees to include or cause to be included the requirements of paragraph (1) of this Section X in every subcontract, and further agrees to take such action as the contracting agency may direct as a means of enforcing such requirements.

X. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

This provision is applicable to all Federal-aid construction contracts, design-build contracts, subcontracts, lower-tier subcontracts, purchase orders, lease agreements, consultant contracts or any other covered transaction requiring FHWA approval or that is estimated to cost \$25,000 or more – as defined in 2 CFR Parts 180 and 1200.

1. Instructions for Certification – First Tier Participants:

a. By signing and submitting this proposal, the prospective first tier participant is providing the certification set out below.

b. The inability of a person to provide the certification set out below will not necessarily result in denial of participation in this covered transaction. The prospective first tier participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective first tier participant to furnish a certification or an explanation shall disqualify such a person from participation in this transaction.

c. The certification in this clause is a material representation of fact upon which reliance was placed when the contracting agency determined to enter into this transaction. If it is later determined that the prospective participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the contracting agency may terminate this transaction for cause of default.

d. The prospective first tier participant shall provide immediate written notice to the contracting agency to whom this proposal is submitted if any time the prospective first tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

e. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or

general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

f. The prospective first tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction.

g. The prospective first tier participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transactions," provided by the department or contracting agency, entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.

h. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (<https://www.epls.gov/>), which is compiled by the General Services Administration.

i. Nothing contained in the foregoing shall be construed to require the establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of the prospective participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

j. Except for transactions authorized under paragraph (f) of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.

* * * * *

2. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion First Tier Participants:

a. The prospective first tier participant certifies to the best of its knowledge and belief, that it and its principals:

(1) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency;

(2) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;

(3) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (a)(2) of this certification; and

(4) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.

b. Where the prospective participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

2. Instructions for Certification - Lower Tier Participants:

(Applicable to all subcontracts, purchase orders and other lower tier transactions requiring prior FHWA approval or estimated to cost \$25,000 or more - 2 CFR Parts 180 and 1200)

a. By signing and submitting this proposal, the prospective lower tier is providing the certification set out below.

b. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department, or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

c. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous by reason of changed circumstances.

d. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

e. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or

voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.

f. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.

g. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (<https://www.epls.gov/>), which is compiled by the General Services Administration.

h. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

i. Except for transactions authorized under paragraph e of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

* * * * *

**Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--
Lower Tier Participants:**

1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency.

2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

* * * * *

XI. CERTIFICATION REGARDING USE OF CONTRACT FUNDS FOR LOBBYING

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts which exceed \$100,000 (49 CFR 20).

1. The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:

a. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

b. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

2. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

3. The prospective participant also agrees by submitting its bid or proposal that the participant shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such recipients shall certify and disclose accordingly.

ATTACHMENT A - EMPLOYMENT AND MATERIALS PREFERENCE FOR APPALACHIAN DEVELOPMENT HIGHWAY SYSTEM OR APPALACHIAN LOCAL ACCESS ROAD CONTRACTS

This provision is applicable to all Federal-aid projects funded under the Appalachian Regional Development Act of 1965.

1. During the performance of this contract, the contractor undertaking to do work which is, or reasonably may be, done as on-site work, shall give preference to qualified persons who regularly reside in the labor area as designated by the DOL wherein the contract work is situated, or the subregion, or the Appalachian counties of the State wherein the contract work is situated, except:

a. To the extent that qualified persons regularly residing in the area are not available.

b. For the reasonable needs of the contractor to employ supervisory or specially experienced personnel necessary to assure an efficient execution of the contract work.

c. For the obligation of the contractor to offer employment to present or former employees as the result of a lawful collective bargaining contract, provided that the number of nonresident persons employed under this subparagraph (1c) shall not exceed 20 percent of the total number of employees employed by the contractor on the contract work, except as provided in subparagraph (4) below.

2. The contractor shall place a job order with the State Employment Service indicating (a) the classifications of the laborers, mechanics and other employees required to perform the contract work, (b) the number of employees required in each classification, (c) the date on which the participant estimates such employees will be required, and (d) any other pertinent information required by the State Employment Service to complete the job order form. The job order may be placed with the State Employment Service in writing or by telephone. If during the course of the contract work, the information submitted by the contractor in the original job order is substantially modified, the participant shall promptly notify the State Employment Service.

3. The contractor shall give full consideration to all qualified job applicants referred to him by the State Employment Service. The contractor is not required to grant employment to any job applicants who, in his opinion, are not qualified to perform the classification of work required.

4. If, within one week following the placing of a job order by the contractor with the State Employment Service, the State Employment Service is unable to refer any qualified job applicants to the contractor, or less than the number requested, the State Employment Service will forward a certificate to the contractor indicating the unavailability of applicants. Such certificate shall be made a part of the contractor's permanent project records. Upon receipt of this certificate, the contractor may employ persons who do not normally reside in the labor area to fill positions covered by the certificate, notwithstanding the provisions of subparagraph (1c) above.

5. The provisions of 23 CFR 633.207(e) allow the contracting agency to provide a contractual preference for the use of mineral resource materials native to the Appalachian region.

6. The contractor shall include the provisions of Sections 1 through 4 of this Attachment A in every subcontract for work which is, or reasonably may be, done as on-site work.

General Decision Number: WA140001 06/06/2014 WA1

Superseded General Decision Number: WA20130001

State: Washington

Construction Type: Highway

Counties: Washington Statewide.

HIGHWAY (Excludes D.O.E. Hanford Site in Benton and Franklin Counties)

Modification Number	Publication Date
0	01/03/2014
1	01/17/2014
2	01/24/2014
3	02/07/2014
4	02/21/2014
5	03/14/2014
6	04/25/2014
7	05/23/2014
8	06/06/2014

CARP0001-008 06/01/2013

	Rates	Fringes
Carpenters:		
COLUMBIA RIVER AREA - ADAMS, BENTON, COLUMBIA, DOUGLAS (EAST OF THE 120TH MERIDIAN), FERRY, FRANKLIN, GRANT, OKANOGAN (EAST OF THE 120 TH MERIDIAN) AND WALLA WALLA COUNTIES		
GROUP 1:.....	\$ 30.66	12.87
GROUP 2:.....	\$ 31.56	12.87
GROUP 3:.....	\$ 31.64	12.87
GROUP 4:.....	\$ 31.64	12.87
GROUP 5:.....	\$ 62.58	12.87
GROUP 6:.....	\$ 30.29	12.87
GROUP 7:.....	\$ 31.29	12.87
GROUP 8:.....	\$ 28.54	12.87
GROUP 9:.....	\$ 30.29	12.87

SPOKANE AREA: ASOTIN, GARFIELD, LINCOLN, PEND OREILLE, SPOKANE, STEVENS
AND WHITMAN COUNTIES

GROUP 1:.....	\$ 30.66	12.87
GROUP 2:.....	\$ 31.56	12.87
GROUP 3:.....	\$ 31.64	12.87
GROUP 4:.....	\$ 31.64	12.87
GROUP 5:.....	\$ 70.78	12.87
GROUP 6:.....	\$ 32.64	12.87
GROUP 7:.....	\$ 35.39	12.87
GROUP 8:.....	\$ 34.39	12.87
GROUP 9:.....	\$ 34.39	12.87

CARPENTER & DIVER CLASSIFICATIONS:

GROUP 1: Carpenter
 GROUP 2: Millwright, machine erector
 GROUP 3: Piledriver - includes driving, pulling, cutting,
 placing collars, setting, welding, or creosote treated
 material, on all piling
 GROUP 4: Bridge carpenters
 GROUP 5: Diver Wet
 GROUP 6: Diver Tender, Manifold Operator, ROV Operator
 GROUP 7: Diver Standby, Bell/Vehicle or Submersible operator
 Not Under Pressure
 GROUP 8: Assistant Tender, ROV Tender/Technician
 GROUP 9: Manifold Operator-Mixed Gas

ZONE PAY:

ZONE 1	0-40 MILES	FREE
ZONE 2	41-65 MILES	\$2.25/PER HOUR
ZONE 3	66-100 MILES	\$3.25/PER HOUR
ZONE 4	OVER 100 MILES	\$4.75/PER HOUR

DISPATCH POINTS:

CARPENTERS/MILLWRIGHTS: PASCO (515 N Neel Street) or Main
 Post Office of established residence of employee (Whichever
 is closest to the worksite).

CARPENTERS/PILEDRIVER: SPOKANE (127 E. AUGUSTA AVE.) or Main
 Post Office of established residence of employee (Whichever
 is closest to the worksite).

CARPENTERS: WENATCHEE (27 N. CHELAN) or Main Post Office of
 established residence of employee (Whichever is closest to
 the worksite).

CARPENTERS: COEUR D' ALENE (1839 N. GOVERNMENT WAY) or Main
 Post Office of established residence of employee (Whichever
 is closest to the worksite).

CARPENTERS: MOSCOW (302 N. JACKSON) or Main Post Office of
 established residence of employee (Whichever is closest to
 the worksite).

DEPTH PAY FOR DIVERS BELOW WATER SURFACE:

50-100 feet \$2.00 per foot
101-150 feet \$3.00 per foot
151-220 feet \$4.00 per foot
221 feet and deeper \$5.00 per foot

PREMIUM PAY FOR DIVING IN ENCLOSURES WITH NO VERTICAL ASCENT:

0-25 feet Free
26-300 feet \$1.00 per Foot

SATURATION DIVING:

The standby rate applies until saturation starts. The saturation diving rate applies when divers are under pressure continuously until work task and decompression are complete. the diver rate shall be paid for all saturation hours.

WORK IN COMBINATION OF CLASSIFICATIONS:

Employees working in any combination of classifications within the diving crew (except dive supervisor) in a shift are paid in the classification with the highest rate for that shift.

HAZMAT PROJECTS:

Anyone working on a HAZMAT job (task), where HAZMAT certification is required, shall be compensated at a premium, in addition to the classification working in as follows:

LEVEL D + \$.25 per hour - This is the lowest level of protection. No respirator is used and skin protection is minimal.

LEVEL C + \$.50 per hour - This level uses an air purifying respirator or additional protective clothing.

LEVEL B + \$.75 per hour - Uses same respirator protection as Level A. Supplied air line is provided in conjunction with a chemical "splash suit".

LEVEL A + \$1.00 per hour - This level utilizes a fully encapsulated suit with a self-contained breathing apparatus or a supplied air line.

CARP0003-006 10/01/2011

SOUTHWEST WASHINGTON: CLARK, COWLITZ, KLICKITAT, LEWIS(Piledriver only), PACIFIC (South of a straight line made by extending the north boundary line of Wahkiakum County west to Willapa Bay to the Pacific Ocean), SKAMANIA AND WAHAKIYAKUM COUNTIES and INCLUDES THE ENTIRE PENINSULA WEST OF WILLAPA BAY

SEE ZONE DESCRIPTION FOR CITIES BASE POINTS

ZONE 1:

	Rates	Fringes
Carpenters:		
CARPENTERS.....	\$ 32.04	14.18
DIVERS TENDERS.....	\$ 36.34	14.18
DIVERS.....	\$ 77.08	14.18
DRYWALL.....	\$ 27.56	14.18
MILLWRIGHTS.....	\$ 32.19	14.18
PILEDRIEVERS.....	\$ 33.04	14.18

DEPTH PAY:

50 TO 100 FEET \$1.00 PER FOOT OVER 50 FEET
 101 TO 150 FEET \$1.50 PER FOOT OVER 101 FEET
 151 TO 200 FEET \$2.00 PER FOOT OVER 151 FEET

Zone Differential (Add up Zone 1 rates):

Zone 2 - \$0.85
 Zone 3 - 1.25
 Zone 4 - 1.70
 Zone 5 - 2.00
 Zone 6 - 3.00

BASEPOINTS: ASTORIA, LONGVIEW, PORTLAND, THE DALLES, AND VANCOUVER, (NOTE: All dispatches for Washington State Counties: Cowlitz, Wahkiakum and Pacific shall be from Longview Local #1707 and mileage shall be computed from that point.)

ZONE 1: Projects located within 30 miles of the respective city hall of the above mentioned cities
 ZONE 2: Projects located more than 30 miles and less than 40 miles of the respective city of the above mentioned cities
 ZONE 3: Projects located more than 40 miles and less than 50 miles of the respective city of the above mentioned cities
 ZONE 4: Projects located more than 50 miles and less than 60 miles of the respective city of the above mentioned cities.
 ZONE 5: Projects located more than 60 miles and less than 70 miles of the respective city of the above mentioned cities
 ZONE 6: Projects located more than 70 miles of the respected city of the above mentioned cities

CARP0770-003 07/01/2012

	Rates	Fringes
Carpenters:		
CENTRAL WASHINGTON:		
CHELAN, DOUGLAS (WEST OF THE 120TH MERIDIAN), KITTITAS, OKANOGAN (WEST OF THE 120TH MERIDIAN) AND YAKIMA COUNTIES		
CARPENTERS ON CREOSOTE		
MATERIAL.....	\$ 25.93	12.60
CARPENTERS.....	\$ 25.83	12.60
DIVERS TENDER.....	\$ 39.15	12.60
DIVERS.....	\$ 87.20	12.60
MILLWRIGHT AND MACHINE		
ERECTORS.....	\$ 37.07	12.60
PILEDRIIVER, DRIVING, PULLING, CUTTING, PLACING COLLARS, SETTING, WELDING OR CRESOTE TREATED		
MATERIAL, ALL PILING.....	\$ 36.22	12.60

(HOURLY ZONE PAY: WESTERN AND CENTRAL WASHINGTON - ALL CLASSIFICATIONS EXCEPT MILLWRIGHTS AND PILEDRIIVERS)

Hourly Zone Pay shall be paid on jobs located outside of the free zone computed from the city center of the following listed cities:

Seattle	Olympia	Bellingham
Auburn	Bremerton	Anacortes
Renton	Shelton	Yakima
Aberdeen-Hoquiam	Tacoma	Wenatchee
Ellensburg	Everett	Port Angeles
Centralia	Mount Vernon	Sunnyside
Chelan	Pt. Townsend	

Zone Pay:

0 -25 radius miles	Free
26-35 radius miles	\$1.00/hour
36-45 radius miles	\$1.15/hour
46-55 radius miles	\$1.35/hour
Over 55 radius miles	\$1.55/hour

(HOURLY ZONE PAY: WESTERN AND CENTRAL WASHINGTON - MILLWRIGHT AND PILEDRIIVER ONLY)

Hourly Zone Pay shall be computed from Seattle Union Hall, Tacoma City center, and Everett City center

Zone Pay:

0 -25 radius miles	Free
26-45 radius miles	\$.70/hour
Over 45 radius miles	\$1.50/hour

CARP0770-006 07/07/2012

Carpenters:
 WESTERN WASHINGTON:
 CLALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS (excludes
 piledrivers only), MASON, PACIFIC (North of a straight line made by
 extending the north boundary line of Wahkiakum County west to the
 Pacific Ocean), PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON AND
 WHATCOM COUNTIES

	Rates	Fringes
BRIDGE CARPENTERS.....	\$ 35.39	13.60
CARPENTERS ON CREOSOTE		
MATERIAL.....	\$ 35.49	13.60
CARPENTERS.....	\$ 35.39	13.60
DIVERS TENDER.....	\$ 39.15	13.60
DIVERS.....	\$ 87.20	13.60
MILLWRIGHT AND MACHINE		
ERECTORS.....	\$ 36.39	13.60
PILEDRIIVER, DRIVING, PULLING, CUTTING, PLACING COLLARS, SETTING, WELDING OR CRESOTE TREATED MATERIAL, ALL PILING.....	\$ 35.59	13.60

(HOURLY ZONE PAY: WESTERN AND CENTRAL WASHINGTON - ALL
 CLASSIFICATIONS EXCEPT MILLWRIGHTS AND PILEDRIIVERS)

Hourly Zone Pay shall be paid on jobs located outside of the
 free zone computed from the city center of the following
 listed cities:

Seattle	Olympia	Bellingham
Auburn	Bremerton	Anacortes
Renton	Shelton	Yakima
Aberdeen-Hoquiam	Tacoma	Wenatchee
Ellensburg	Everett	Port Angeles
Centralia	Mount Vernon	Sunnyside
Chelan	Pt. Townsend	

Zone Pay:

0 -25 radius miles	Free
26-35 radius miles	\$1.00/hour
36-45 radius miles	\$1.15/hour
46-55 radius miles	\$1.35/hour
Over 55 radius miles	\$1.55/hour

(HOURLY ZONE PAY: WESTERN AND CENTRAL WASHINGTON - MILLWRIGHT
 AND PILEDRIIVER ONLY)

Hourly Zone Pay shall be computed from Seattle Union Hall,
 Tacoma City center, and Everett City center

Zone Pay:

0 -25 radius miles	Free
26-45 radius miles	\$.70/hour
Over 45 radius miles	\$1.50/hour

 ELEC0046-001 02/04/2013

CALLAM, JEFFERSON, KING AND KITSAP COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 46.87	3%+15.96
ELECTRICIAN.....	\$ 42.61	3%+15.96

ELEC0048-003 01/01/2014

CLARK, KLICKITAT AND SKAMANIA COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 42.63	19.11
ELECTRICIAN.....	\$ 38.75	19.11

HOURLY ZONE PAY:

Hourly Zone Pay shall be paid on jobs located outside of the free zone computed from the city center of the following listed cities:

Portland, The Dalles, Hood River, Tillamook, Seaside and Astoria

Zone Pay:

- Zone 1: 31-50 miles \$1.50/hour
- Zone 2: 51-70 miles \$3.50/hour
- Zone 3: 71-90 miles \$5.50/hour
- Zone 4: Beyond 90 miles \$9.00/hour

*These are not miles driven. Zones are based on Delorme Street Atlas USA 2006 plus.

 ELEC0048-029 01/01/2014

COWLITZ AND WAHKIAKUM COUNTY

	Rates	Fringes
CABLE SPLICER.....	\$ 42.63	19.11
ELECTRICIAN.....	\$ 38.75	19.11

ELEC0073-001 07/01/2013

ADAMS, FERRY, LINCOLN, PEND OREILLE, SPOKANE, STEVENS, WHITMAN COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 31.98	16.15
ELECTRICIAN.....	\$ 29.07	16.15

ELEC0076-002 09/01/2013

GRAYS HARBOR, LEWIS, MASON, PACIFIC, PIERCE, AND THURSTON
COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 37.71	22.47
ELECTRICIAN.....	\$ 34.28	22.47

ELEC0112-005 07/01/2013ASOTIN, BENTON, COLUMBIA, FRANKLIN, GARFIELD, KITTITAS, WALLA
WALLA, YAKIMA COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 38.90	17.35
ELECTRICIAN.....	\$ 37.05	17.29

ELEC0191-003 06/01/2013

ISLAND, SAN JUAN, SNOHOMISH, SKAGIT AND WHATCOM COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 42.91	17.39
ELECTRICIAN.....	\$ 39.01	17.39

ELEC0191-004 07/01/2013

CHELAN, DOUGLAS, GRANT AND OKANOGAN COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 39.50	17.30
ELECTRICIAN.....	\$ 35.91	17.30

* ENGI0302-003 06/01/2014

CHELAN (WEST OF THE 120TH MERIDIAN), CLALLAM, DOUGLAS (WEST OF THE 120TH MERIDIAN), GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, KITTITAS, MASON, OKANOGAN (WEST OF THE 120TH MERIDIAN), SAN JUNA, SKAGIT, SNOHOMISH, WHATCOM AND YAKIMA (WEST OF THE 120TH MERIDIAN) COUNTIES

PROJECTS: CATEGORY A PROJECTS (EXCLUDES CATEGORY B PROJECTS, AS SHOWN BELOW)

Zone 1 (0-25 radius miles):

	Rates	Fringes
Power equipment operators:		
Group 1A.....	\$ 38.39	17.39
Group 1AA.....	\$ 38.96	17.39
Group 1AAA.....	\$ 39.52	17.39
Group 1.....	\$ 37.84	17.39
Group 2.....	\$ 37.35	17.39
Group 3.....	\$ 36.93	17.39
Group 4.....	\$ 34.57	17.39

Zone Differential (Add to Zone 1 rates):

Zone 2 (26-45 radius miles) - \$1.00

Zone 3 (Over 45 radius miles) - \$1.30

BASEPOINTS: Aberdeen, Bellingham, Bremerton, Everett, Kent, Mount Vernon, Port Angeles, Port Townsend, Seattle, Shelton, Wenatchee, Yakima

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1AAA - Cranes-over 300 tons, or 300 ft of boom (including jib with attachments)

GROUP 1AA - Cranes 200 to 300 tons, or 250 ft of boom (including jib with attachments); Tower crane over 175 ft in height, base to boom

GROUP 1A - Cranes, 100 tons thru 199 tons, or 150 ft of boom (including jib with attachments); Crane-overhead, bridge type, 100 tons and over; Tower crane up to 175 ft in height base to boom; Loaders-overhead, 8 yards and over; Shovels, excavator, backhoes-6 yards and over with attachments

GROUP 1 - Cableway; Cranes 45 tons thru 99 tons, under 150 ft of boom (including jib with attachments); Crane-overhead, bridge type, 45 tons thru 99 tons; Derricks on building work; Excavator, shovel, backhoes over 3 yards and under 6 yards; Hard tail end dump articulating off-road equipment 45 yards and over; Loader- overhead 6 yards to, but not including 8 yards; Mucking machine, mole, tunnel, drill and/or shield; Quad 9, HD 41, D-10; Remote control operator on rubber tired earth moving equipment; Rollagon; Scrapers-self propelled 45 yards and over; Slipform pavers; Transporters, all truck or track type

WA140001 Modification 8

Federal Wage Determinations for Highway Construction

GROUP 2 - Barrier machine (zipper); Batch Plant Operator-Concrete; Bump Cutter; Cranes, 20 tons thru 44 tons with attachments; Crane-overhead, bridge type-20 tons through 44 tons; Chipper; Concrete Pump-truck mount with boom attachment; Crusher; Deck Engineer/Deck Winches (power); Drilling machine; Excavator, shovel, backhoe-3yards and under; Finishing Machine, Bidwell, Gamaco and similar equipment; Guardrail punch; Horizontal/directional drill operator; Loaders-overhead under 6 yards; Loaders-plant feed; Locomotives-all; Mechanics-all; Mixers-asphalt plant; Motor patrol graders-finishing; Piledriver (other than crane mount); Roto-mill, roto-grinder; Screedman, spreader, topside operator-Blaw Knox, Cedar Rapids, Jaeger, Caterpillar, Barbar Green; Scraper-self propelled, hard tail end dump, articulating off-road equipment-under 45 yards; Subgrade trimmer; Tractors, backhoes-over 75 hp; Transfer material service machine-shuttle buggy, blaw knox-roadtec; Truck crane oiler/driver-100 tons and over; Truck Mount portable conveyor; Yo Yo Pay dozer

GROUP 3 - Conveyors; Cranes-thru 19 tons with attachments; A-frame crane over 10 tons; Drill oilers-auger type, truck or crane mount; Dozers-D-9 and under; Forklift-3000 lbs. and over with attachments; Horizontal/directional drill locator; Outside hoists-(elevators and manlifts), air tuggers, strato tower bucket elevators; Hydralifts/boom trucks over 10 tons; Loader-elevating type, belt; Motor patrol grader-nonfinishing; Plant oiler- asphalt, crusher; Pumps-concrete; Roller, plant mix or multi-lift materials; Saws-concrete; Scrpers-concrete and carry-all; Service engineer-equipment; Trenching machines; Truck Crane Oiler/Driver under 100 tons; Tractors, backhoe 75 hp and under

GROUP 4 - Assistant Engineer; Bobcat; Brooms; Compressor; Concrete finish machine-laser screed; Cranes-A frame-10 tons and under; Elevator and Manlift-permanent or shaft type; Gradechecker, Stakehop; Forklifts under 3000 lbs. with attachments; Hydralifts/boom trucks, 10 tons and under; Oil distributors, blower distribution and mulch seeding operator; Pavement breaker; Posthole digger, mechanical; Power plant; Pumps, water; Rigger and Bellman; Roller-other than plant mix; Wheel Tractors, farmall type; Shotcrete/gunite equipment operator

Category B Projects: 95% of the basic hourly reate for each group plus full fringe benefits applicable to category A projects shall apply to the following projects. A Reduced rates may be paid on the following:

1. Projects involving work on structures such as buildings and bridges whose total value is less than \$1.5 million excluding mechanical, electrical, and utility portions of the contract.
2. Projects of less than \$1 million where no building is involved. Surfacing and paving included, but utilities excluded.
3. Marine projects (docks, wharfs, etc.) less than \$150,000.

HANDLING OF HAZARDOUS WASTE MATERIALS:

Personnel in all craft classifications subject to working inside a federally designated hazardous perimeter shall be elgible for compensation in accordance with the following group schedule relative to the level of hazardous waste as outlined in the specific hazardous waste project site safety plan.

H-1 Base wage rate when on a hazardous waste site when not outfitted with protective clothing

H-2 Class "C" Suit - Base wage rate plus \$.25 per hour.

H-3 Class "B" Suit - Base wage rate plus \$.50 per hour.

H-4 Class "A" Suit - Base wage rate plus \$.75 per hour.

Zone Differential (Add to Zone 1 rates):

Zone 2 (26-45 radius miles) - \$.70

Zone 3 (Over 45 radius miles) - \$1.00

BASEPOINTS: Aberdeen, Bellingham, Bremerton, Everett, Kent, Mount Vernon, Port Angeles, Port Townsend, Seattle, Shelton, Wenatchee, Yakima

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1AAA - Cranes-over 300 tons, or 300 ft of boom (including jib with attachments)

GROUP 1AA - Cranes 200 to 300 tons, or 250 ft of boom (including jib with attachments); Tower crane over 175 ft in height, base to boom

GROUP 1A - Cranes, 100 tons thru 199 tons, or 150 ft of boom (including jib with attachments); Crane-overhead, bridge type, 100 tons and over; Tower crane up to 175 ft in height base to boom; Loaders-overhead, 8 yards and over; Shovels, excavator, backhoes-6 yards and over with attachments

GROUP 1 - Cableway; Cranes 45 tons thru 99 tons, under 150 ft of boom (including jib with attachments); Crane-overhead, bridge type, 45 tons thru 99 tons; Derricks on building work; Excavator, shovel, backhoes over 3 yards and under 6 yards; Hard tail end dump articulating off-road equipment 45 yards and over; Loader-overhead 6 yards to, but not including 8 yards; Mucking machine, mole, tunnel, drill and/or shield; Quad 9, HD 41, D-10; Remote control operator on rubber tired earth moving equipment; Rollagon; Scrapers-self propelled 45 yards and over; Slipform pavers; Transporters, all truck or track type

GROUP 2 - Barrier machine (zipper); Batch Plant Operator-Concrete; Bump Cutter; Cranes, 20 tons thru 44 tons with attachments; Crane-overhead, bridge type-20 tons through 44 tons; Chipper; Concrete Pump-truck mount with boom attachment; Crusher; Deck Engineer/Deck Winches (power); Drilling machine; Excavator, shovel, backhoe-3 yards and under; Finishing Machine, Bidwell, Gamaco and similar equipment; Guardrail punch; Horizontal/directional drill operator; Loaders-overhead under 6 yards; Loaders-plant feed; Locomotives-all; Mechanics-all; Mixers-asphalt plant; Motor patrol graders-finishing; Piledriver (other than crane mount); Roto-mill, roto-grinder; Screedman, spreader, topside operator-Blaw Knox, Cedar Rapids, Jaeger, Caterpillar, Barbar Green; Scraper-self propelled, hard tail end dump, articulating off-road equipment-under 45 yards; Subgrade trimmer; Tractors, backhoes-over 75 hp; Transfer material service machine-shuttle buggy, blaw knox-roadtec; Truck crane oiler/driver-100 tons and over; Truck Mount portable conveyor; Yo Yo Pay dozer

GROUP 3 - Conveyors; Cranes-thru 19 tons with attachments; A-frame crane over 10 tons; Drill oilers-auger type, truck or crane mount; Dozers-D-9 and under; Forklift-3000 lbs. and over with attachments; Horizontal/directional drill locator; Outside hoists-(elevators and manlifts), air tuggers, strato tower bucket elevators; Hydralifts/boom trucks over 10 tons; Loader-elevating type, belt; Motor patrol grader-nonfinishing; Plant oiler- asphalt, crusher; Pumps-concrete; Roller, plant mix or multi-lift materials; Saws-concrete; Scrpers-concrete and carry-all; Service engineer-equipment; Trenching machines; Truck Crane Oiler/Driver under 100 tons; Tractors, backhoe 75 hp and under

GROUP 4 - Assistant Engineer; Bobcat; Brooms; Compressor; Concrete finish mahine-laser screed; Cranes-A frame-10 tons and under; Elevator and Manlift-permanent or shaft type; Gradechecker, Stakehop; Forklifts under 3000 lbs. with attachments; Hydralifts/boom trucks, 10 tons and under; Oil distributors, blower distribution and mulch seeding operator; Pavement breaker; Posthole digger, mechanical; Power plant; Pumps, water; Rigger and Bellman; Roller-other than plant mix; Wheel Tractors, farmall type; Shotcrete/gunite equipment operator

CATEGORY B PROJECTS: 95% OF THE BASIC HOURLY RATE FOR EACH GROUP PLUS FULL FRINGE BENEFITS APPLICABLE TO CATEGORY A PROJECTS SHALL APPLY TO THE FOLLOWING PROJECTS. REDUCED RATES MAY BE PAID ON THE FOLLOWING:

1. Projects involving work on structures such as buildings and bridges whose total value is less than \$1.5 million excluding mechanical, electrical, and utility portions of the contract.
2. Projects of less than \$1 million where no building is involved. Surfacing and paving including, but utilities excluded.
3. Marine projects (docks, wharfs, ect.) less than \$150,000.

HANDLING OF HAZARDOUS WASTE MATERIALS: Personnel in all craft classifications subject to working inside a federally designed hazardous perimeter shall be elgible for compensation in accordance with the following group schedule relative to the level of hazardous waste as outlined in the specific hazardous waste project site safety plan.

H-1 Base wage rate when on a hazardous waste site when not outfitted with protective clothing.

H-2 Class "C" Suit - Base wage rate plus \$.25 per hour.

H-3 Class "B" Suit - Base wage rate plus \$.50 per hour.

H-4 Class "A" Suit - Base wage rate plus \$.75 per hour.

ENGI0370-002 06/01/2013

ADAMS, ASOTIN, BENTON, CHELAN (EAST OF THE 120TH MERIDIAN),
 COLUMBIA, DOUGLAS (EAST OF THE 120TH MERIDIAN), FERRY,
 FRANKLIN, GARFIELD, GRANT, LINCOLN, OKANOGAN (EAST OF THE 120TH
 MERIDIAN), PEND OREILLE, SPOKANE, STEVENS, WALLA WALLA, WHITMAN
 AND YAKIMA (EAST OF THE 120TH MERIDIAN) COUNTIES

ZONE 1:

	Rates	Fringes
Power equipment operators:		
GROUP 1.....	\$ 25.56	12.85
GROUP 2.....	\$ 25.88	12.85
GROUP 3.....	\$ 26.49	12.85
GROUP 4.....	\$ 26.65	12.85
GROUP 5.....	\$ 26.81	12.85
GROUP 6.....	\$ 27.09	12.85
GROUP 7.....	\$ 27.36	12.85
GROUP 8.....	\$ 28.46	12.85

ZONE DIFFERENTIAL (Add to Zone 1 rate): Zone 2 - \$2.00

Zone 1: Within 45 mile radius of Spokane, Pasco, Washington;
 Lewiston, Idaho

Zone 2: Outside 45 mile radius of Spokane, Pasco,
 Washington; Lewiston, Idaho

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Bit Grinders; Bolt Threading Machine; Compressors
 (under 2000 CFM, gas, diesel, or electric power); Deck
 Hand; Fireman & Heater Tender; Hydro-seeder, Mulcher,
 Nozzleman; Oiler Driver, & Cable Tender, Mucking Machine;
 Pumpman; Rollers, all types on subgrade, including seal and
 chip coatings (tam type, Case, John Deere & similar, or
 Compacting Vibrator), except when pulled by Dozer with
 operable blade; Welding Machine; Crane Oiler-Driver (CLD
 required) & Cable Tender, Mucking Machine

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GROUP 2: A-frame Truck (single drum); Assistant Refrigeration Plant (under 1000 ton); Assistant Plant Operator, Fireman or Pugmixer (asphalt); Bagley or Stationary Scraper; Belt Finishing Machine; Blower Operator (cement); Cement Hog; Compressor (2000 CFM or over, 2 or more, gas diesel or electric power); Concrete Saw (multiple cut); Distributor Leverman; Ditch Witch or similar; Elevator Hoisting Materials; Dope Pots (power agitated); Fork Lift or Lumber Stacker, hydra-lift & similar; Gin Trucks (pipeline); Hoist, single drum; Loaders (bucket elevators and conveyors); Longitudinal Float; Mixer (portable-concrete); Pavement Breaker, Hydra-Hammer & similar; Power Broom; Railroad Ballast Regulation Operator (self-propelled); Railroad Power Tamper Operator (self-propelled); Railroad Tamper Jack Operator (self-propelled); Spray Curing Machine (concrete); Spreader Box (self-propelled); Straddle Buggy (Ross & similar on construction job only); Tractor (Farm type R/T with attachment, except Backhoe); Tugger Operator

GROUP 3: A-frame Truck (2 or more drums); Assistant Refrigeration Plant & Chiller Operator (over 1000 ton); Backfillers (Cleveland & similar); Batch Plant & Wet Mix Operator, single unit (concrete); Belt-Crete Conveyors with power pack or similar; Belt Loader (Kocal or similar); Bending Machine; Bob Cat (Skid Steer); Boring Machine (earth); Boring Machine (rock under 8 inch bit) (Quarry Master, Joy or similar); Bump Cutter (Wayne, Saginaw or similar); Canal Lining Machine (concrete); Chipper (without crane); Cleaning & Doping Machine (pipeline); Deck Engineer; Elevating Belt-type Loader (Euclid, Barber Green & similar); Elevating Grader-type Loader (Dumor, Adams or similar); Generator Plant Engineers (diesel or electric); Gunnite Combination Mixer & Compressor; Locomotive Engineer; Mixermobile; Mucking Machine; Posthole Auger or Punch; Pump (grout or jet); Soil Stabilizer (P & H or similar); Spreader Machine; Dozer/Tractor (up to D-6 or equivalent) and Traxcavator; Traverse Finish Machine; Turnhead Operator

GROUP 4: Concrete Pumps (squeeze-crete, flow-crete, pump-crete, Whitman & similar); Curb Extruder (asphalt or concrete); Drills (churn, core, calyx or diamond); Equipment Serviceman; Greaser & Oiler; Hoist (2 or more drums or Tower Hoist); Loaders (overhead & front-end, under 4 yds. R/T); Refrigeration Plant Engineer (under 1000 ton); Rubber-tired Skidders (R/T with or without attachments); Surface Heater & Plant Machine; Trenching Machines (under 7 ft. depth capacity); Turnhead (with re-screening); Vacuum Drill (reverse circulation drill under 8 inch bit)

GROUP 5: Backhoe (under 45,000 gw); Backhoe & Hoe Ram (under 3/4 yd.); Carrydeck & Boom Truck (under 25 tons); Cranes (25 tons & under), all attachments including clamshell, dragline; Derricks & Stifflegs (under 65 tons); Drilling Equipment (8 inch bit & over) (Robbins, reverse circulation & similar); Hoe Ram; Piledriving Engineers; Paving (dual drum); Railroad Track Liner Operatr (self-propelled); Refrigeration Plant Engineer (1000 tons & over); Signalman (Whirleys, Highline Hammerheads or similar); Grade Checker

GROUP 6: Asphalt Plant Operator; Automatic Subgrader (Ditches & Trimmers) (Autograde, ABC, R.A. Hansen & similar on grade wire); Backhoe (45,000 gw and over to 110,000 gw); Backhoes & Hoe Ram (3/4 yd. to 3 yd.); Batch Plant (over 4 units); Batch & Wet Mix Operator (multiple units, 2 & incl. 4); Blade Operator (motor patrol & attachments); Cable Controller (dispatcher); Compactor (self-propelled with blade); Concrete Pump Boom Truck; Concrete Slip Form Paver; Cranes (over 25 tons, to and including 45 tons), all attachments including clamshell, dragline; Crusher, Grizzle & Screening Plant Operator; Dozer, 834 R/T & similar; Drill Doctor; Loader Operator (front-end & overhead, 4 yds. incl. 8 yds.); Multiple Dozer Units with single blade; Paving Machine (asphalt and concrete); Quad-Track or similar equipment; Roller (finishing asphalt pavement); Roto Mill (pavement grinder); Scrapers, all, rubber-tired; Screed Operator; Shovel (under 3 yds.); Trenching Machines (7 ft. depth & over); Tug Boat Operator; Vactor guzzler, super sucker; Lime Batch Tank Operator (REcycle Train); Lime Brain Operator (Recycle Train); Mobile Crusher Operator (Recycle Train)

GROUP 7: Backhoe (over 110,000 gw); Backhoes & Hoe Ram (3 yds & over); Blade (finish & bluetop) Automatic, CMI, ABC, Finish Athey & Huber & similar when used as automatic; Cableway Operators; Concrete Cleaning/Decontamination machine operator; Cranes (over 45 tons to but not including 85 tons), all attachments including clamshell and dragline; Derricks & Stiffleys (65 tons & over); Elevating Belt (Holland type); Heavy equipment robotics operator; Loader (360 degrees revolving Koehring Scooper or similar); Loaders (overhead & front-end, over 8 yds. to 10 yds.); Rubber-tired Scrapers (multiple engine with three or more scrapers); Shovels (3 yds. & over); Whirleys & Hammerheads, ALL; H.D. Mechanic; H.D. Welder; Hydraulic Platform Trailers (Goldhofer, Shaurerly and Similar); Ultra High Pressure Waterjet Cutting Tool System Operator (30,000 psi); Vacuum Blasting Machine Operator

GROUP 8: Cranes (85 tons and over, and all climbing, overhead, rail and tower), all attachments including clamshell, dragline; Loaders (overhead and front-end, 10 yards and over); Helicopter Pilot

BOOM PAY: (All Cranes, Including Tower)
 180 ft to 250 ft \$.50 over scale
 Over 250 ft \$.80 over scale

NOTE:

In computing the length of the boom on Tower Cranes, they shall be measured from the base of the Tower to the point of the boom.

HAZMAT:

Anyone working on HAZMAT jobs, working with supplied air shall receive \$1.00 an hour above classification.

 ENGI0612-012 06/01/2013

LEWIS, PIERCE, PACIFIC (portion lying north of a parallel line extending west from the northern boundary of Waukaikum County to the sea) AND THURSTON COUNTIES

ON PROJECTS DESCRIBED IN FOOTNOTE A BELOW, THE RATE FOR EACH GROUP SHALL BE 90% OF THE BASE RATE PLUS FULL FRINGE BENEFITS. ON ALL OTHER WORK, THE FOLLOWING RATES APPLY.

Zone 1 (0-25 radius miles):

	Rates	Fringes
Power equipment operators:		
GROUP 1A.....	\$ 37.39	16.65
GROUP 1AA.....	\$ 37.96	16.65
GROUP 1AAA.....	\$ 38.52	16.65
GROUP 1.....	\$ 36.84	16.65
GROUP 2.....	\$ 36.35	16.65
GROUP 3.....	\$ 35.93	16.65
GROUP 4.....	\$ 33.57	16.65

Zone Differential (Add to Zone 1 rates):

Zone 2 (26-45 radius miles) = \$1.00
 Zone 3 (Over 45 radius miles) - \$1.30

BASEPOINTS: CENTRALIA, OLYMPIA, TACOMA

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1 AAA - Cranes-over 300 tons or 300 ft of boom
(including jib with attachments)

GROUP 1AA - Cranes- 200 tons to 300 tons, or 250 ft of boom
(including jib with attachments; Tower crane over 175 ft in
height, base to boom)

GROUP 1A - Cranes, 100 tons thru 199 tons, or 150 ft of boom
(including jib with attachments); Crane-overhead, bridge
type, 100 tons and over; Tower crane up to 175 ft in height
base to boom; Loaders-overhead, 8 yards and over; Shovels,
excavator, backhoes-6 yards and over with attachments

GROUP 1 - Cableway; Cranes 45 tons thru 99 tons under 150 ft
of boom (including jib with attachments); Crane-overhead,
bridge type, 45 tons thru 99 tons; Derricks on building
work; Excavator, shovel, backhoes over 3 yards and under 6
yards; Hard tail end dump articulating off-road equipment
45 yards and over; Loader- overhead, 6 yards to, but not
including, 8 yards; Mucking machine, mole, tunnel, drill
and/or shield; Quad 9 HD 41, D-10; Remote control operator
on rubber tired earth moving equipment; Rollagon; Scrapers-
self-propelled 45 yards and over; Slipform pavers;
Transporters, all track or truck type

GROUP 2 - Barrier machine (zipper); Batch Plant Operator-
concrete; Bump Cutter; Cranes, 20 tons thru 44 tons with
attachments; Crane-Overhead, bridge type, 20 tons through
44 tons; Chipper; Concrete pump-truck mount with boom
attachment; Crusher; Deck engine/deck winches (power);
Drilling machine; Excavator, shovel, backhoe-3 yards and
under; Finishing machine, Bidwell, Gamaco and similar
equipment; Guardrail punch; Loaders, overhead under 6
yards; Loaders-plant feed; Locomotives-all; Mechanics- all;
Mixers, asphalt plant; Motor patrol graders, finishing;
Piledriver (other than crane mount); Roto-mill, roto-
grinder; Screedman, spreader, topside operator-Blaw Knox,
Cedar Rapids, Jaeger, Caterpillar, Barbar Green;
Scraper-self-propelled, hard tail end dump, articulating
off-road equipment- under 45 yards; Subgrader trimmer;
Tractors, backhoe over 75 hp; Transfer material service
machine-shuttle buggy, Blaw Knox- Roadtec; Truck Crane
oiler/driver-100 tons and over; Truck Mount Portable
Conveyor; Yo Yo pay

GROUP 3 - Conveyors; Cranes through 19 tons with attachments; Crane-A-frame over 10 tons; Drill oilers-auger type, truck or crane mount; Dozer-D-9 and under; Forklift-3000 lbs. and over with attachments; Horizontal/directional drill locator; Outside Hoists-(elevators and manlifts), air tuggers, strato tower bucket elevators; Hydralifts/boom trucks over 10 tons; Loaders-elevating type, belt; Motor patrol grader-nonfinishing; Plant oiler- asphalt, crusher; Pump-Concrete; Roller, plant mix or multi-lfit materials; Saws-concrete; Scrapers, concrete and carry all; Service engineers-equipment; Trenching machines; Truck crane oiler/driver under 100 tons; Tractors, backhoe under 75 hp

GROUP 4 - Assistant Engineer; Bobcat; Brooms; Compressor; Concrete Finish Machine-laser screed; Cranes A-frame 10 tons and under; Elevator and manlift (permanent and shaft type); Forklifts-under 3000 lbs. with attachments; Gradechecker, stakehop; Hydralifts/boom trucks, 10 tons and under; Oil distributors, blower distribution and mulch seeding operator; Pavement breaker; Posthole digger-mechanical; Power plant; Pumps-water; Rigger and Bellman; Roller-other than plant mix; Wheel Tractors, farmall type; Shotcrete/gunite equipment operator

FOOTNOTE A- Reduced rates may be paid on the following:

1. Projects involving work on structures such as buildings and bridges whose total value is less than \$1.5 million excluding mechanical, electrical, and utility portions of the contract.
2. Projects of less than \$1 million where no building is involved. Surfacing and paving included, but utilities excluded.
3. Marine projects (docks, wharfs, etc.) less than \$150,000.

HANDLING OF HAZARDOUS WASTE MATERIALS: Personnel in all craft classifications subject to working inside a federally designated hazardous perimeter shall be eligible for compensation in accordance with the following group schedule relative to the level of hazardous waste as outlined in the specific hazardous waste project site safety plan.

H-1 Base wage rate when on a hazardous waste site when not outfitted with protective clothing, Class "D" Suit - Base wage rate plus \$.50 per hour.

H-2 Class "C" Suit - Base wage rate plus \$1.00 per hour.

H-3 Class "B" Suit - Base wage rate plus \$1.50 per hour.

H-4 Class "A" Suit - Base wage rate plus \$2.00 per hour.

ENGI0701-002 01/01/2014

CLARK, COWLITZ, KLICKITAT, PACIFIC (SOUTH), SKAMANIA, AND WAHKIAKUM COUNTIES

POWER EQUIPMENT OPERATORS: ZONE 1

	Rates	Fringes
Power equipment operators: (See Footnote A)		
GROUP 1.....	\$ 38.25	13.70
GROUP 1A.....	\$ 40.16	13.70
GROUP 1B.....	\$ 42.08	13.70
GROUP 2.....	\$ 36.56	13.70
GROUP 3.....	\$ 35.54	13.70
GROUP 4.....	\$ 34.56	13.70
GROUP 5.....	\$ 33.43	13.70
GROUP 6.....	\$ 30.34	13.70

Zone Differential (add to Zone 1 rates):

Zone 2 - \$3.00

Zone 3 - \$6.00

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For the following metropolitan counties: MULTNOMAH;
CLACKAMAS; MARION; WASHINGTON; YAMHILL; AND COLUMBIA;
CLARK; AND COWLITZ COUNTY, WASHINGTON WITH MODIFICATIONS AS
INDICATED:

All jobs or projects located in Multnomah, Clackamas and Marion Counties, West of the western boundary of Mt. Hood National Forest and West of Mile Post 30 on Interstate 84 and West of Mile Post 30 on State Highway 26 and West of Mile Post 30 on Highway 22 and all jobs or projects located in Yamhill County, Washington County and Columbia County and all jobs or projects located in Clark & Cowlitz County, Washington except that portion of Cowlitz County in the Mt. St. Helens "Blast Zone" shall receive Zone I pay for all classifications.

All jobs or projects located in the area outside the identified boundary above, but less than 50 miles from the Portland City Hall shall receive Zone II pay for all classifications.

All jobs or projects located more than 50 miles from the Portland City Hall, but outside the identified border above, shall receive Zone III pay for all classifications.

For the following cities: ALBANY; BEND; COOS BAY; EUGENE;
GRANTS PASS; KLAMATH FALLS; MEDFORD; ROSEBURG

All jobs or projects located within 30 miles of the respective city hall of the above mentioned cities shall receive Zone I pay for all classifications.

All jobs or projects located more than 30 miles and less than 50 miles from the respective city hall of the above mentioned cities shall receive Zone II pay for all classifications.

All jobs or projects located more than 50 miles from the respective city hall of the above mentioned cities shall receive Zone III pay for all classifications.

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: CONCRETE: Batch Plant and/or Wet Mix Operator, three units or more; CRANE: Helicopter Operator, when used in erecting work; Whirley Operator, 90 ton and over; LATTICE BOOM CRANE: Operator 200 tons through 299 tons, and/or over 200 feet boom; HYDRAULIC CRANE: Hydraulic Crane Operator 90 tons through 199 tons with luffing or tower attachments; FLOATING EQUIPMENT: Floating Crane, 150 ton but less than 250 ton

GROUP 1A: HYDRAULIC CRANE: Hydraulic Operator, 200 tons and over (with luffing or tower attachment); LATTICE BOOM CRANE: Operator, 200 tons through 299 tons, with over 200 feet boom; FLOATING EQUIPMENT: Floating Crane 250 ton and over

GROUP 1B: LATTICE BOOM CRANE: Operator, 300 tons through 399 tons with over 200 feet boom; Operator 400 tons and over; FLOATING EQUIPMENT: Floating Crane 350 ton and over

GROUP 2: ASPHALT: Asphalt Plant Operator (any type); Roto Mill, pavement profiler, operator, 6 foot lateral cut and over; BLADE: Auto Grader or "Trimmer" (Grade Checker required); Blade Operator, Robotic; BULLDOZERS: Bulldozer operator over 120,000 lbs and above; Bulldozer operator, twin engine; Bulldozer Operator, tandem, quadnine, D10, D11, and similar type; Bulldozere Robotic Equipment (any type; CONCRETE: Batch Plant and/or Wet Mix Operator, one and two drum; Automatic Concrete Slip Form Paver Operator; Concrete Canal Line Operator; Concrete Profiler, Diamond Head; CRANE: Cableway Operator, 25 tons and over; HYDRAULIC CRANE: Hydraulic crane operator 90 tons through 199 tons (without luffing or tower attachment); TOWER/WHIRLEY OPERATOR: Tower Crane Operator; Whirley Operator, under 90 tons; LATTICE BOOM CRANE: 90 through 199 tons and/or 150 to 200 feet boom; CRUSHER: Crusher Plant Operator; FLOATING EQUIPMENT: Floating Clamshell, etc. operator, 3 cu. yds. and over; Floating Crane (derrick barge) Operator, 30 tons but less than 150 tons; LOADERS: Loader operator, 120,000 lbs. and above; REMOTE CONTROL: Remote controlled earth-moving equipment; RUBBER-TIRED SCRAPERS: Rubber-tired scraper operator, with tandem scrapers, multi-engine; SHOVEL, DRAGLINE, CLAMSHELL, SKOOPER OPERATOR: Shovel, Dragline, Clamshell, operator 5 cu. yds and over; TRENCHING MACHINE: Wheel Excavator, under 750 cu. yds. per hour (Grade Oiler required); Canal Trimmer (Grade Oiler required); Wheel Excavator, over 750 cu. yds. per hour; Band Wagon (in conjunction with wheel excavator); UNDERWATER EQUIPMENT: Underwater Equipment Operator, remote or otherwise; HYDRAULIC HOES-EXCAVATOR: Excavator over 130,000 lbs.; HYDRAULIC CRANE: Hydraulic crane operator, 50 tons through 89 tons (with luffing or tower attachment);

GROUP 3: BULLDOZERS: Bulldozer operator, over 70,000 lbs. up to and including 120,000 lbs.; HYDRAULIC CRANE: Hydraulic crane operator, 50 tons through 89 tons (without luffing or tower attachment); LATTICE BOOM CRANES: Lattice Boom Crane-50 through 89 tons (and less than 150 feet boom); FORKLIFT: Rock Hound Operator; HYDRAULIC HOES-EXCAVATOR: excavator over 80,000 lbs. through 130,000 lbs.; LOADERS: Loader operator 60,000 and less than 120,000; RUBBER-TIRED SCRAPERS: Scraper Operator, with tandem scrapers; Self-loading, paddle wheel, auger type, finish and/or 2 or more units; SHOVEL, DRAGLINE, CLAMSHELL, SKOOPER OPERATOR: Shovel, Dragline, Clamshell operators 3 cu. yds. but less than 5 cu yds.

GROUP 4: ASPHALT: Screed Operator; Asphalt Paver operator (screeman required); BLADE: Blade operator; Blade operator finish; Blade operator, externally controlled by electronic, mechanical hydraulic means; Blade operator, multi-engine; BULLDOZERS: Bulldozer Operator over 20,000 lbs and more than 100 horse up to 70,000 lbs; Drill Cat Operator; Side-boom Operator; Cable-Plow Operator (any type); CLEARING: Log Skidders; Chippers; Incinerator; Stump Splitter (loader mounted or similar type); Stump Grinder (loader mounted or similar type; Tub Grinder; Land Clearing Machine (Track mounted forestry mowing & grinding machine); Hydro Axe (loader mounted or similar type); COMPACTORS SELF-PROPELLED: Compactor Operator, with blade; Compactor Operator, multi-engine; Compactor Operator, robotic; CONCRETE: Mixer Mobile Operator; Screed Operator; Concrete Cooling Machine Operator; Concrete Paving Road Mixer; Concrete Breaker; Reinforced Tank Banding Machine (K-17 or similar types); Laser Screed; CRANE: Chicago boom and similar types; Lift Slab Machine Operator; Boom type lifting device, 5 ton capacity or less; Hoist Operator, two (2) drum; Hoist Operator, three (3) or more drums; Derrick Operator, under 100 ton; Hoist Operator, stiff leg, guy derrick or similar type, 50 ton and over; Cableway Operator up to twenty (25) ton; Bridge Crane Operator, Locomotive, Gantry, Overhead, Cherry Picker or similar type crane; Carry Deck Operator; Hydraulic Crane Operator, under 50 tons; LATTICE BOOM CRANE OPERATOR: Lattice Boom Crane Operator, under 50 tons; CRUSHER: Generator Operator; Diesel-Electric Engineer; Grizzley Operator; Drill Doctor; Boring Machine Operator; Driller-Percussion, Diamond, Core, Cable, Rotary and similar type; Cat Drill (John Henry); Directional Drill Operator over 20,000 lbs pullback; FLOATING EQUIPMENT: Diesel-electric Engineer; Jack Operator, elevating barges, Barge Operator, self-unloading; Piledriver Operator (not crane type) (Deckhand required); Floating Clamshell, etc. Operator, under 3 cu. yds. (Fireman or Diesel-Electric Engineer required); Floating Crane (derrick barge) Operator, less than 30 tons; GENERATORS: Generator Operator; Diesel-electric Engineer; GUARDRAIL EQUIPMENT: Guardrail Punch Operator (all types); Guardrail Auger Operator (all types); Combination Guardrail machines, i.e., punch auger, etc.; HEATING PLANT: Surface

Heater and Planer Operator; HYDRAULIC HOES EXCAVATOR: Robotic Hydraulic backhoe operator, track and wheel type up to and including 20,000 lbs. with any or all attachments; Excavator Operator over 20,000 lbs through 80,000 lbs.; LOADERS: Belt Loaders, Kolman and Ko Cal types; Loaders Operator, front end and overhead, 25,000 lbs and less than 60,000 lbs; Elevating Grader Operator by Tractor operator, Sierra, Euclid or similar types; PILEDRIVERS: Hammer Operator; Piledriver Operator (not crane type); PIPELINE, SEWER WATER: Pipe Cleaning Machine Operator; Pipe Doping Machine Operator; Pipe Bending Machine Operator; Pipe Wrapping Machine Operator; Boring Machine Operator; Back Filling Machine Operator; REMOTE CONTROL: Concrete Cleaning Decontamination Machine Operator; Ultra High Pressure Water Jet Cutting Tool System Operator/Mechanic; Vacuum Blasting Machine Operator/mechanic; REPAIRMEN, HEAVY DUTY: Diesel Electric Engineer (Plant or Floating; Bolt Threading Machine operator; Drill Doctor (Bit Grinder); H.D. Mechanic; Machine Tool Operator; RUBBER-TIRED SCRAPERS: Rubber-tired Scraper Operator, single engine, single scraper; Self-loading, paddle wheel, auger type under 15 cu. yds.; Rubber-tired Scraper Operator, twin engine; Rubber-tired Scraper Operator, with push-ull attachments; Self Loading, paddle wheel, auger type 15 cu. yds. and over, single engine; Water pulls, water wagons; SHOVEL, DRAGLINE, CLAMSHELL, SKOOPER OPERATOR: Diesel Electric Engineer; Stationary Drag Scraper Operator; Shovel, Dragline, Clamshell, Operator under 3 cu yds.; Grade-all Operator; SURFACE (BASE) MATERIAL: Blade mounted spreaders, Ulrich and similar types; TRACTOR-RUBBERED TIRED: Tractor operator, rubber-tired, over 50 hp flywheel; Tractor operator, with boom attachment; Rubber-tired dozers and pushers (Michigan, Cat, Hough type); Skip Loader, Drag Box; TRENCHING MACHINE: Trenching Machine operator, digging capacity over 3 ft depth; Back filling machine operator; TUNNEL: Mucking machine operator

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GROUP 5: ASPHALT: Extrusion Machine Operator; Roller Operator (any asphalt mix); Asphalt Burner and Reconditioner Operator (any type); Roto-Mill, pavement profiler, ground man; BULLDOZERS: Bulldozer operator, 20,000 lbs. or less or 100 horse or less; COMPRESSORS: Compressor Operator (any power), over 1,250 cu. ft. total capacity; COMPACTORS: Compactor Operator, including vibratory; Wagner Factor Operator or similar type (without blade); CONCRETE: Combination mixer and Compressor Operator, gunite work; Concrete Batch Plant Quality Control Operator; Beltcrete Operator; Pumpcrete Operator (any type); Pavement Grinder and/or Grooving Machine Operator (riding type); Cement Pump Operator, Fuller-Kenyon and similar; Concrete Pump Operator; Grouting Machine Operator; Concrete mixer operator, single drum, under (5) bag capacity; Cast in place pipe laying machine; maginnis Internal Full slab vibrator operator; Concrete finishing mahine operator, Clary, Johnson, Bidwell, Burgess Bridge deck or similar type; Curb Machine Operator, mechanical Berm, Curb and/or Curb and Gutter; Concrete Joint Machine Operator; Concrete Planer Operator; Tower Mobile Operator; Power Jumbo Operator setting slip forms in tunnels; Slip Form Pumps, power driven hydraulic lifting device for concrete forms; Concrete Paving Machine Operator; Concrete Finishing Machine Operator; Concrete Spreader Operator; CRANE: Helicopter Hoist Operator; Hoist Operator, single drum; Elevator Operator; A-frame Truck Operator, Double drum; Boom Truck Operator; HYDRAULIC CRANE OPERATOR: Hydraulic Boom Truck, Pittman; DRILLING: Churm Drill and Earth Boring Machine Operator; Vacuum Truck; Directional Drill Operator over 20,000 lbs pullback; FLOATING EQUIPMENT: Fireman; FORKLIFT: Fork Lift, over 10 ton and/or robotic; HYDRAULIC HOES EXCAVATORS: Hydraulic Backhoe Operator, wheel type (Ford, John Deere, Case type); Hydraulic Backhoe Operator track type up to and including 20,000 lbs.; LOADERS: Loaders, rubber- tired type, less than 25,000 lbs; Elevating Grader Operator, Tractor Towed requiring Operator or Grader; Elevating loader operator, Athey and similar types; OILERS: Service oiler (Greaser); PIPELINE-SEWER WATER: Hydra hammer or simialr types; Pavement Breaker Operator; PUMPS: Pump Operator, more than 5 (any size); Pot Rammer Operator; RAILROAD EQUIPMENT: Locomotive Operator, under 40 tons; Ballast Regulator Operator; Ballast Tamper Multi-Purpose Operator; Track Liner Operator; Tie Spacer Operator; Shuttle Car Operator; Locomotive Operator, 40 tons and over; MATERIAL HAULRS: Cat wagon DJBs Volvo similar types; Conveyored material hauler; SURFACING (BASE) MATERIAL: Rock Spreaders, self-propelled; Pulva-mixer or similar types; Chiip Spreading machine operator; Lime spreading operator, construction job siter; SWEEPERS: Sweeper operator (Wayne type) self-propelled construction job site; TRACTOR-RUBBER TIRED: Tractor operator, rubber-tired, 50 hp flywheel and under; Trenching machine operator, maximum digging capacity 3 ft depth; TUNNEL: Dinkey

GROUP 6: ASPHALT: Plant Oiler; Plant Fireman; Pugmill Operator (any type); Truck mounted asphalt spreader, with screed; COMPRESSORS: Compressor Operator (any power), under 1,250 cu. ft. total capacity; CONCRETE: Plant Oiler, Assistant Conveyor Operator; Conveyor Operator; Mixer Box Operator (C.T.B., dry batch, etc.); Cement Hog Operator; Concrete Saw Operator; Concrete Curing Machine Operator (riding type); Wire Mat or Brooming Machine Operator; CRANE: Oiler; Fireman, all equipment; Truck Crane Oiler Driver; A-frame Truck Operator, single drum; Tugger or Coffin Type Hoist Operator; CRUSHER: Crusher Oiler; Crusher Feederman; CRUSHER: Crusher oiler; Crusher feederman; DRILLING: Drill Tender; Auger Oiler; FLOATING EQUIPMENT: Deckhand; Boatman; FORKLIFT: Self-propelled Scaffolding Operator, construction job site (exclduing working platform); Fork Lift or Lumber Stacker Operator, construction job site; Ross Carrier Operator, construction job site; Lull Hi-Lift Operator or Similar Type; GUARDRAIL EQUIPMENT: Oiler; Auger Oiler; Oiler, combination guardrail machines; Guardrail Punch Oiler; HEATING PLANT: Temporary Heating Plant Operator; LOADERS: Bobcat, skid steer (less than 1 cu yd.); Bucket Elevator Loader Operator, BarberGreene and similar types; OILERS: Oiler; Guardrail Punch Oiler; Truck Crane Oiler-Driver; Auger Oiler; Grade Oiler, required to check grade; Grade Checker; Rigger; PIPELINE-SEWER WATER: Tar Pot Fireman; Tar Pot Fireman (power agitated); PUMPS: Pump Operator (any power); Hydrostatic Pump Operator; RAILROAD EQUIPMENT: Brakeman; Oiler; Switchman; Motorman; Ballast Jack Tamper Operator; SHOVEL, DRAGLINE, CLAMSHELL, SKOOPER, ETC. OPERATOR: Oiler, Grade Oiler (required to check grade); Grade Checker; Fireman; SWEEPER: Broom operator, self propelled, construction job site; SURFACING (BASE) MATERIAL: Roller Operator, grading of base rock (not asphalt); Tamping Machine operartor, mechanical, self-propelled; Hydrographic Seeder Machine Operator; TRENCHING MACHINE: Oiler; Grade Oiler; TUNNEL: Conveyor operator; Air filtration equipment operator

IRON0014-005 07/01/2013

ADAMS, ASOTIN, BENTON, COLUMBIA, DOUGLAS, FERRY, FRANKLIN,
GARFIELD, GRANT, LINCOLN, OKANOGAN, PEND ORIELLE, SPOKANE,
STEVENS, WALLA WALLA AND WHITMAN COUNTIES

	Rates	Fringes
IRONWORKER.....	\$ 31.60	21.35

IRON0029-002 07/01/2013

CLARK, COWLITZ, KLICKITAT, PACIFIC, SKAMANIA, AND WAHKAIKUM
COUNTIES

	Rates	Fringes
IRONWORKER.....	\$ 34.12	21.35

IRON0086-002 07/01/2013

YAKIMA, KITTITAS AND CHELAN COUNTIES

	Rates	Fringes
IRONWORKER.....	\$ 31.60	21.35

IRON0086-004 07/01/2013

CLALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS,
MASON, PIERCE, SKAGIT, SNOHOMISH, THURSTON, AND WHATCOM COUNTIES

	Rates	Fringes
IRONWORKER.....	\$ 38.14	21.35

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LABO0001-002 06/01/2013

ZONE 1:

Rates Fringes

Laborers:

CALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS, MASON, PACIFIC (NORTH OF STRAIGHT LINE MADE BY EXTENDING THE NORTH BOUNDARY WAHKIAKUM COUNTY WEST TO THE PACIFIC OCEAN), PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON AND WHATCOM COUNTIES

GROUP 1.....	\$ 22.19	9.85
GROUP 2.....	\$ 25.41	9.85
GROUP 3.....	\$ 31.76	9.85
GROUP 4.....	\$ 32.53	9.85
GROUP 5.....	\$ 33.06	9.85

CHELAN, DOUGLAS (WEST OF THE 120TH MERIDIAN), KITTITAS AND YAKIMA COUNTIES

GROUP 1.....	\$ 18.73	9.85
GROUP 2.....	\$ 21.47	9.85
GROUP 3.....	\$ 23.51	9.85
GROUP 4.....	\$ 24.08	9.85
GROUP 5.....	\$ 24.49	9.85

BASE POINTS: BELLINGHAM, MT. VERNON, EVERETT, SEATTLE, KENT, TACOMA, OLYMPIA, CENTRALIA, ABERDEEN, SHELTON, PT. TOWNSEND, PT. ANGELES, AND BREMERTON

- ZONE 1 - Projects within 25 radius miles of the respective city hall
- ZONE 2 - More than 25 but less than 45 radius miles from the respective city hall
- ZONE 3 - More than 45 radius miles from the respective city hall

ZONE DIFFERENTIAL (ADD TO ZONE 1 RATES):
 ZONE 2 - \$1.00
 ZONE 3 - \$1.30

BASE POINTS: CHELAN, SUNNYSIDE, WENATCHEE, AND YAKIMA

- ZONE 1 - Projects within 25 radius miles of the respective city hall
- ZONE 2 - More than 25 radius miles from the respective city hall

ZONE DIFFERENTIAL (ADD TO ZONE 1 RATES):
 ZONE 2 - \$2.25

LABORERS CLASSIFICATIONS

GROUP 1: Landscaping and Planting; Watchman; Window Washer/Cleaner (detail clean-up, such as but not limited to cleaning floors, ceilings, walls, windows, etc., prior to final acceptance by the owner)

GROUP 2: Batch Weighman; Crusher Feeder; Fence Laborer; Flagman; Pilot Car

GROUP 3: General Laborer; Air, Gas, or Electric Vibrating Screed; Asbestos Abatement Laborer; Ballast Regulator Machine; Brush Cutter; Brush Hog Feeder; Burner; Carpenter Tender; Cement Finisher Tender; Change House or Dry Shack; Chipping Gun (under 30 lbs.); Choker Setter; Chuck Tender; Clean-up Laborer; Concrete Form Stripper; Curing Laborer; Demolition (wrecking and moving including charred material); Ditch Digger; Dump Person; Fine Graders; Firewatch; Form Setter; Gabian Basket Builders; Grout Machine Tender; Grinders; Guardrail Erector; Hazardous Waste Worker (Level C: uses a chemical "splash suit" and air purifying respirator); Maintenance Person; Material Yard Person; Pot Tender; Rip Rap Person; Riggers; Scale Person; Sloper Sprayer; Signal Person; Stock Piler; Stake Hopper; Toolroom Man (at job site); Topper-Tailer; Track Laborer; Truck Spotter; Vinyl Seamer

GROUP 4: Cement Dumper-Paving; Chipping Gun (over 30 lbs.); Clary Power Spreader; Concrete Dumper/Chute Operator; Concrete Saw Operator; Drill Operator (hydraulic, diamond, aiartrac); Faller and Bucker Chain Saw; Grade Checker and Transit Person; Groutmen (pressure) including post tension beams; Hazardous Waste Worker (Level B: uses same respirator protection as Level A. A supplied air line is provided in conjunction with a chemical "splash suit"); High Scaler; Jackhammer; Laserbeam Operator; Manhole Builder-Mudman; Nozzlemann (concrete pump, green cutter when using combination of high pressure air and water on concrete and rock, sandblast, gunite, shotcrete, water blaster, vacuum blaster); Pavement Breaker; Pipe Layer and Caulker; Pipe Pot Tender; Pipe Reliner (not insert type); Pipe Wrapper; Power Jacks; Railroad Spike Puller-Power; Raker-Asphalt; Rivet Buster; Rodder; Sloper (over 20 ft); Spreader (concrete); Tamper and Similar electric, air and gas operated tool; Timber Person-sewer (lagger shorer and cribber); Track Liner Power; Tugger Operator; Vibrator; Well Point Laborer

GROUP 5: Caisson Worker; Miner; Mortarman and Hodcarrier; Powderman; Re-Timberman; Hazardous Waste Worker (Level A: utilizes a fully encapsulated suit with a self-contained breathing apparatus or a supplied air line).

LABO0238-004 06/01/2013

PASCO AREA: ADAMS, BENTON, COLUMBIA, DOUGLAS (East of 120th Meridian), FERRY, FRANKLIN, GRANT, OKANOGAN, WALLA WALLA

SPOKANE AREA: ASOTIN, GARFIELD, LINCOLN, PEND OREILLE, SPOKANE, STEVENS & WHITMAN COUNTIES

	Rates	Fringes
LABORER (PASCO)		
GROUP 1.....	\$ 22.00	10.65
GROUP 2.....	\$ 24.10	10.65
GROUP 3.....	\$ 24.37	10.65
GROUP 4.....	\$ 24.64	10.65
GROUP 5.....	\$ 24.92	10.65
LABORER (SPOKANE)		
GROUP 1.....	\$ 21.70	10.65
GROUP 2.....	\$ 23.80	10.65
GROUP 3.....	\$ 24.07	10.65
GROUP 4.....	\$ 24.34	10.65
GROUP 5.....	\$ 24.62	10.65

Zone Differential (Add to Zone 1 rate): \$2.00

BASE POINTS: Spokane, Pasco, Lewiston

Zone 1: 0-45 radius miles from the main post office.

Zone 2: 45 radius miles and over from the main post office.

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LABORERS CLASSIFICATIONS

GROUP 1: Flagman; Landscape Laborer; Scaleman; Traffic Control Maintenance Laborer (to include erection and maintenance of barricades, signs and relief of flagperson); Window Washer/Cleaner (detail cleanup, such as, but not limited to cleaning floors, ceilings, walls, windows, etc. prior to final acceptance by the owner)

GROUP 2: Asbestos Abatement Worker; Brush Hog Feeder; Carpenter Tender; Cement Handler; Clean-up Laborer; Concrete Crewman (to include stripping of forms, hand operating jacks on slip form construction, application of concrete curing compounds, pumpcrete machine, signaling, handling the nozzle of squeezecrete or similar machine, 6 inches and smaller); Confined Space Attendant; Concrete Signalman; Crusher Feeder; Demolition (to include clean-up, burning, loading, wrecking and salvage of all material); Dumpman; Fence Erector; Firewatch; Form Cleaning Machine Feeder, Stacker; General Laborer; Grout Machine Header Tender; Guard Rail (to include guard rails, guide and reference posts, sign posts, and right-of-way markers); Hazardous Waste Worker, Level D (no respirator is used and skin protection is minimal); Miner, Class "A" (to include all bull gang, concrete crewman, dumpman and pumpcrete crewman, including distributing pipe, assembly & dismantle, and nipper); Nipper; Riprap Man; Sandblast Tailhoseman; Scaffold Erector (wood or steel); Stake Jumper; Structural Mover (to include separating foundation, preparation, cribbing, shoring, jacking and unloading of structures); Tailhoseman (water nozzle); Timber Bucker and Faller (by hand); Track Laborer (RR); Truck Loader; Well-Point Man; All Other Work Classifications Not Specially Listed Shall Be Classified As General Laborer

GROUP 3: Asphalt Roller, walking; Cement Finisher Tender; Concrete Saw, walking; Demolition Torch; Dope Pot Firemen, non-mechanical; Driller Tender (when required to move and position machine); Form Setter, Paving; Grade Checker using level; Hazardous Waste Worker, Level C (uses a chemical "splash suit" and air purifying respirator); Jackhammer Operator; Miner, Class "B" (to include brakeman, finisher, vibrator, form setter); Nozzleman (to include squeeze and flo-crete nozzle); Nozzleman, water, air or steam; Pavement Breaker (under 90 lbs.); Pipelayer, corrugated metal culvert; Pipelayer, multi-plate; Pot Tender; Power Buggy Operator; Power Tool Operator, gas, electric, pneumatic; Railroad Equipment, power driven, except dual mobile power spiker or puller; Railroad Power Spiker or Puller, dual mobile; Rodder and Spreader; Tamper (to include operation of Barco, Essex and similar tampers); Trencher, Shawnee; Tugger Operator; Wagon Drills; Water Pipe Liner; Wheelbarrow (power driven)

GROUP 4: Air and Hydraulic Track Drill; Asphalt Raker; Brush Machine (to include horizontal construction joint cleanup brush machine, power propelled); Caisson Worker, free air; Chain Saw Operator and Faller; Concrete Stack (to include laborers when laborers working on free standing concrete stacks for smoke or fume control above 40 feet high); Gunite (to include operation of machine and nozzle); Hazardous Waste Worker, Level B (uses same respirator protection as Level A. A supplied air line is provided in conjunction with a chemical "splash suit"); High Scaler; Laser Beam Operator (to include grade checker and elevation control); Miner, Class C (to include miner, nozzleman for concrete, laser beam operator and rigger on tunnels); Monitor Operator (air track or similar mounting); Mortar Mixer; Nozzleman (to include jet blasting nozzleman, over 1,200 lbs., jet blast machine power propelled, sandblast nozzle); Pavement Breaker (90 lbs. and over); Pipelayer (to include working topman, caulker, collarman, jointer, mortarman, rigger, jacker, shorer, valve or meter installer); Pipewrapper; Plasterer Tender; Vibrators (all)

GROUP 5 - Drills with Dual Masts; Hazardous Waste Worker, Level A (utilizes a fully encapsulated suit with a self-contained breathing apparatus or a supplied air line); Miner Class "D", (to include raise and shaft miner, laser beam operator on riases and shafts)

LABO0238-006 06/01/2013

COUNTIES EAST OF THE 120TH MERIDIAN: ADAMS, ASOTIN, BENTON, CHELAN, COLUMBIA, DOUGLAS, FERRY, FRANKLIN, GARFIELD, GRANT, LINCOLN, OKANOGAN, PEND OREILLE, STEVENS, SPOKANE, WALLA WALLA, WHITMAN

	Rates	Fringes
Hod Carrier.....	\$ 24.10	10.65

LABO0335-001 06/01/2013

CLARK, COWLITZ, KLICKITAT, PACIFIC (SOUTH OF A STRAIGHT LINE MADE BY EXTENDING THE NORTH BOUNDARY LINE OF WAHKIAKUM COUNTY WEST TO THE PACIFIC OCEAN), SKAMANIA AND WAHKIAKUM COUNTIES

	Rates	Fringes
Laborers:		
ZONE 1:		
GROUP 1.....	\$ 28.65	10.05
GROUP 2.....	\$ 29.25	10.05
GROUP 3.....	\$ 29.69	10.05
GROUP 4.....	\$ 30.07	10.05
GROUP 5.....	\$ 26.15	10.05
GROUP 6.....	\$ 23.73	10.05
GROUP 7.....	\$ 20.53	10.05

Zone Differential (Add to Zone 1 rates):

Zone 2 \$ 0.65
 Zone 3 - 1.15
 Zone 4 - 1.70
 Zone 5 - 2.75

BASE POINTS: GOLDENDALE, LONGVIEW, AND VANCOUVER

ZONE 1: Projects within 30 miles of the respective city all.
 ZONE 2: More than 30 miles but less than 40 miles from the respective city hall.
 ZONE 3: More than 40 miles but less than 50 miles from the respective city hall.
 ZONE 4: More than 50 miles but less than 80 miles from the respective city hall.
 ZONE 5: More than 80 miles from the respective city hall

LABORERS CLASSIFICATIONS

GROUP 1: Asphalt Plant Laborers; Asphalt Spreaders; Batch Weighman; Broomers; Brush Burners and Cutters; Car and Truck Loaders; Carpenter Tender; Change-House Man or Dry Shack Man; Choker Setter; Clean-up Laborers; Curing, Concrete; Demolition, Wrecking and Moving Laborers; Dumpers, road oiling crew; Dumpmen (for grading crew); Elevator Feeders; Median Rail Reference Post, Guide Post, Right of Way Marker; Fine Graders; Fire Watch; Form Strippers (not swinging stages); General Laborers; Hazardous Waste Worker; Leverman or Aggregate Spreader (Flaherty and similar types); Loading Spotters; Material Yard Man (including electrical); Pittsburgh Chipper Operator or Similar Types; Railroad Track Laborers; Ribbon Setters (including steel forms); Rip Rap Man (hand placed); Road Pump Tender; Sewer Labor; Signalman; Skipman; Slopers; Spraymen; Stake Chaser; Stockpiler; Tie Back Shoring; Timber Faller and Bucker (hand labor); Toolroom Man (at job site); Tunnel Bullgang (above ground); Weight-Man- Crusher (aggregate when used)

GROUP 2: Applicator (including pot power tender for same), applying protective material by hand or nozzle on utility lines or storage tanks on project; Brush Cutters (power saw); Burners; Choker Splicer; Clary Power Spreader and similar types; Clean-up Nozzlemans-Green Cutter (concrete, rock, etc.); Concrete Power Buggyman; Concrete Laborer; Crusher Feeder; Demolition and Wrecking Charred Materials; Gunite Nozzlemans Tender; Gunite or Sand Blasting Pot Tender; Handlers or Mixers of all Materials of an irritating nature (including cement and lime); Tool Operators (includes but not limited to: Dry Pack Machine; Jackhammer; Chipping Guns; Paving Breakers); Pipe Doping and Wrapping; Post Hole Digger, air, gas or electric; Vibrating Screed; Tampers; Sand Blasting (Wet); Stake-Setter; Tunnel-Muckers, Brakemen, Concrete Crew, Bullgang (underground)

GROUP 3: Asbestos Removal; Bit Grinder; Drill Doctor; Drill Operators, air tracks, cat drills, wagon drills, rubber-mounted drills, and other similar types including at crusher plants; Gunite Nozzleman; High Scalars, Strippers and Drillers (covers work in swinging stages, chairs or belts, under extreme conditions unusual to normal drilling, blasting, barring-down, or sloping and stripping); Manhole Builder; Powdermen; Concrete Saw Operator; Pwdermen; Power Saw Operators (Bucking and Falling); Pumpcrete Nozzlemen; Sand Blasting (Dry); Sewer Timberman; Track Liners, Anchor Machines, Ballast Regulators, Multiple Tampers, Power Jacks, Tugger Operator; Tunnel-Chuck Tenders, Nippers and Timbermen; Vibrator; Water Blaster

GROUP 4: Asphalt Raker; Concrete Saw Operator (walls); Concrete Nozzelman; Grade Checker; Pipelayer; Laser Beam (pipelaying)-applicable when employee assigned to move, set up, align; Laser Beam; Tunnel Miners; Motorman-Dinky Locomotive-Tunnel; Powderman-Tunnel; Shield Operator-Tunnel

GROUP 5: Traffic Flaggers

GROUP 6: Fence Builders

GROUP 7: Landscaping or Planting Laborers

LABO0335-019 09/01/2013

	Rates	Fringes
Hod Carrier.....	\$ 30.47	10.05

PAIN0005-002 07/01/2013

STATEWIDE EXCEPT CLARK, COWLITZ, KLICKITAT, PACIFIC (SOUTH), SKAMANIA, AND WAHKIAKUM COUNTIES

	Rates	Fringes
Painters:		
STRIPPERS.....	\$ 28.00	14.33

PAIN0005-004 03/01/2009

CLALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS, MASON, PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON AND WHATCOM COUNTIES

	Rates	Fringes
PAINTER.....	\$ 20.82	7.44

PAIN0005-006 07/01/2013

ADAMS, ASOTIN; BENTON AND FRANKLIN (EXCEPT HANFORD SITE);
 CHELAN, COLUMBIA, DOUGLAS, FERRY, GARFIELD, GRANT, KITTITAS,
 LINCOLN, OKANOGAN, PEND OREILLE, SPOKANE, STEVENS, WALLA WALLA,
 WHITMAN AND YAKIMA COUNTIES

	Rates	Fringes
Painters:		
Application of Cold Tar Products, Epoxies, Polyurethanes, Acids, Radiation Resistant Material, Water and Sandblasting.....	\$ 26.79	10.41
Over 30'/Swing Stage Work..	\$ 22.20	7.98
Brush, Roller, Striping, Steam-cleaning and Spray....	\$ 21.69	10.41
Lead Abatement, Asbestos Abatement.....	\$ 21.50	7.98

*\$.70 shall be paid over and above the basic wage rates listed for work on swing stages and high work of over 30 feet.

 PAIN0055-003 01/01/2014

CLARK, COWLITZ, KLICKITAT, PACIFIC, SKAMANIA, AND WAHKIAKUM COUNTIES

	Rates	Fringes
Painters:		
Brush & Roller.....	\$ 21.01	9.06
High work - All work 60 ft. or higher.....	\$ 21.76	9.06
Spray and Sandblasting.....	\$ 21.61	9.06

 PAIN0055-006 07/01/2013

CLARK, COWLITZ, KLICKITAT, SKAMANIA and WAHKIAKUM COUNTIES

	Rates	Fringes
Painters:		
HIGHWAY & PARKING LOT STRIPER.....	\$ 33.41	10.36

PLAS0072-004 06/01/2013

ADAMS, ASOTIN, BENTON, CHELAN, COLUMBIA, DOUGLAS, FERRY,
FRANKLIN, GARFIELD, GRANT, KITTITAS, LINCOLN, OKANOGAN, PEND
OREILLE, SPOKANE, STEVENS, WALLA WALLA, WHITMAN, AND YAKIMA
COUNTIES

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER		
ZONE 1.....	\$ 26.01	12.14

Zone Differential (Add to Zone 1 rate): Zone 2 - \$2.00

BASE POINTS: Spokane, Pasco, Lewiston; Wenatchee
Zone 1: 0 - 45 radius miles from the main post office
Zone 2: Over 45 radius miles from the main post office

* PLAS0528-001 06/01/2014

CLALLAM, COWLITZ, GRAYS HARBOR, ISLAND, JEFFERSON, KING,
KITSAP, LEWIS, MASON, PACIFIC, PIERCE, SAN JUAN, SKAGIT,
SNOHOMISH, THURSTON, WAHKIAKUM AND WHATCOM COUNTIES

	Rates	Fringes
Cement Masons:		
CEMENT MASON.....	\$ 37.43	14.95
COMPOSITION, TROWEL MACHINE, GRINDER, POWER TOOLS, GUNNITE NOZZLE.....	\$ 37.43	14.95
TROWLING MACHINE OPERATOR ON COMPOSITION.....	\$ 37.93	14.95

* PLAS0555-002 06/01/2014

CLARK, KLICKITAT AND SKAMANIA COUNTIES

ZONE 1:

	Rates	Fringes
Cement Masons:		
CEMENT MASONS DOING BOTH COMPOSITION/POWER MACHINERY AND SUSPENDED/HANGING SCAFFOLD..	\$ 30.58	17.76
CEMENT MASONS ON SUSPENDED, SWINGING AND/OR HANGING SCAFFOLD.....	\$ 30.58	17.76
CEMENT MASONS.....	\$ 29.98	17.76
COMPOSITION WORKERS AND POWER MACHINERY OPERATORS...	\$ 31.18	17.76

Zone Differential (Add To Zone 1 Rates):

Zone 2 - 0.65
 Zone 3 - 1.15
 Zone 4 - 1.70
 Zone 5 - 3.00

BASE POINTS: BEND, CORVALLIS, EUGENE, MEDFORD, PORTLAND, SALEM, THE DALLES, VANCOUVER

ZONE 1: Projects within 30 miles of the respective city hall

ZONE 2: More than 30 miles but less than 40 miles from the respective city hall.

ZONE 3: More than 40 miles but less than 50 miles from the respective city hall.

ZONE 4: More than 50 miles but less than 80 miles from the respective city hall.

ZONE 5: More than 80 miles from the respective city hall

 TEAM0037-002 06/01/2013

CLARK, COWLITZ, KLICKITAT, PACIFIC (South of a straight line made by extending the north boundary line of Wahkiakum County west to the Pacific Ocean), SKAMANIA, AND WAHKIARUM COUNTIES

	Rates	Fringes
Truck drivers:		
ZONE 1		
GROUP 1.....	\$ 26.90	13.75
GROUP 2.....	\$ 27.02	13.75
GROUP 3.....	\$ 27.15	13.75
GROUP 4.....	\$ 27.41	13.75
GROUP 5.....	\$ 27.63	13.75
GROUP 6.....	\$ 27.79	13.75
GROUP 7.....	\$ 27.99	13.75

Zone Differential (Add to Zone 1 Rates):

Zone 2 - 0.65
 Zone 3 - 1.15
 Zone 4 - 1.70
 Zone 5 - 2.75

BASE POINTS: ASTORIA, THE DALLES, LONGVIEW AND VANCOUVER

ZONE 1: Projects within 30 miles of the respective city hall.

ZONE 2: More than 30 miles but less than 40 miles from the respective city hall.

ZONE 3: More than 40 miles but less than 50 miles from the respective city hall.

ZONE 4: More than 50 miles but less than 80 miles from the respective city hall.

ZONE 5: More than 80 miles from the respective city hall.

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1: A Frame or Hydra lift truck w/load bearing surface; Articulated Dump Truck; Battery Rebuilders; Bus or Manhaul Driver; Concrete Buggies (power operated); Concrete Pump Truck; Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations there of: up to and including 10 cu. yds.; Lift Jitneys, Fork Lifts (all sizes in loading, unloading and transporting material on job site); Loader and/or Leverman on Concrete Dry Batch Plant (manually operated); Pilot Car; Pickup Truck; Solo Flat Bed and misc. Body Trucks, 0-10 tons; Truck Tender; Truck Mechanic Tender; Water Wagons (rated capacity) up to 3,000 gallons; Transit Mix and Wet or Dry Mix - 5 cu. yds. and under; Lubrication Man, Fuel Truck Driver, Tireman, Wash Rack, Steam Cleaner or combinations; Team Driver; Slurry Truck Driver or Leverman; Tireman

GROUP 2: Boom Truck/Hydra-lift or Retracting Crane; Challenger; Dumpsters or similar equipment all sizes; Dump Trucks/Articulated Dumps 6 cu to 10 cu.; Flaherty Spreader Driver or Leverman; Lowbed Equipment, Flat Bed Semi-trailer or doubles transporting equipment or wet or dry materials; Lumber Carrier, Driver-Straddle Carrier (used in loading, unloading and transporting of materials on job site); Oil Distributor Driver or Leverman; Transit mix and wet or dry mix trucks: over 5 cu. yds. and including 7 cu. yds.; Vacuum Trucks; Water truck/Wagons (rated capacity) over 3,000 to 5,000 gallons

GROUP 3: Ammonia Nitrate Distributor Driver; Dump trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 10 cu. yds. and including 30 cu. yds. includes Articulated Dump Trucks; Self-Propelled Street Sweeper; Transit mix and wet or dry mix truck: over 7 cu yds. and including 11 cu yds.; Truck Mechanic-Welder-Body Repairman; Utility and Clean-up Truck; Water Wagons (rated capacity) over 5,000 to 10,000 gallons

GROUP 4: Asphalt Burner; Dump Trucks, side, end and bottom cumps, including Semi-Trucks and Trains or combinations thereof: over 30 cu. yds. and including 50 cu. yds. includes Articulated Dump Trucks; Fire Guard; Transit Mix and Wet or Dry Mix Trucks, over 11 cu. yds. and including 15 cu. yds.; Water Wagon (rated capacity) over 10,000 gallons to 15,000 gallons

GROUP 5: Composite Crewman; Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 50 cu. yds. and including 60 cu. yds. includes Articulated Dump Trucks

GROUP 6: Bulk Cement Spreader w/o Auger; Dry Pre-Batch concrete Mix Trucks; Dump trucks, side, end and bottom dumps, including Semi Trucks and Trains of combinations thereof: over 60 cu. yds. and including 80 cu. yds., and includes Articulated Dump Trucks; Skid Truck

GROUP 7: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 80 cu. yds. and including 100 cu. yds., includes Articulated Dump Trucks; Industrial Lift Truck (mechanical tailgate)

TEAM0174-001 01/01/2014

CLALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS, MASON, PACIFIC (North of a straight line made by extending the north boundary line of Wahkiakum County west to the Pacific Ocean), PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON AND WHATCOM COUNTIES

	Rates	Fringes
Truck drivers:		
ZONE A:		
GROUP 1:.....	\$ 32.18	16.69
GROUP 2:.....	\$ 31.34	16.69
GROUP 3:.....	\$ 28.53	16.69
GROUP 4:.....	\$ 23.56	16.69
GROUP 5:.....	\$ 31.73	16.69
ZONE B (25-45 miles from center of listed cities*):	Add \$.70	
per hour to Zone A rates.		
ZONE C (over 45 miles from center of listed cities*):	Add \$1.00	
per hour to Zone A rates.		

*Zone pay will be calculated from the city center of the following listed cities:

BELLINGHAM	CENTRALIA	RAYMOND	OLYMPIA
EVERETT	SHELTON	ANACORTES	BELLEVUE
SEATTLE	PORT ANGELES	MT. VERNON	KENT
TACOMA	PORT TOWNSEND	ABERDEEN	BREMERTON

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1 - "A-frame or Hydralift" trucks and Boom trucks or similar equipment when "A" frame or "Hydralift" and Boom truck or similar equipment is used; Buggymobile; Bulk Cement Tanker; Dumpsters and similar equipment, Tournorockers, Tournowagon, Tournotrailer, Cat DW series, Terra Cobra, Le Tourneau, Westinghouse, Athye Wagon, Euclid Two and Four-Wheeled power tractor with trailer and similar top-loaded equipment transporting material: Dump Trucks, side, end and bottom dump, including semi-trucks and trains or combinations thereof with 16 yards to 30 yards capacity: Over 30 yards \$.15 per hour additional for each 10 yard increment; Explosive Truck (field mix) and similar equipment; Hyster Operators (handling bulk loose aggregates); Lowbed and Heavy Duty Trailer; Road Oil Distributor Driver; Spreader, Flaherty Transit mix used exclusively in heavy construction; Water Wagon and Tank

Truck-3,000 gallons and over capacity

GROUP 2 - Bulllifts, or similar equipment used in loading or unloading trucks, transporting materials on job site; Dumpsters, and similar equipment, Tournorockers, Tournowagon, Turnotrailer, Cat. D.W. Series, Terra Cobra, Le Tourneau, Westinghouse, Athye wagon, Euclid two and four-wheeled power tractor with trailer and similar top-loaded equipment transporting material: Dump trucks, side, end and bottom dump, including semi-trucks and trains or combinations thereof with less than 16 yards capacity; Flatbed (Dual Rear Axle); Grease Truck, Fuel Truck, Greaser, Battery Service Man and/or Tire Service Man; Leverman and loader at bunkers and batch plants; Oil tank transport; Scissor truck; Slurry Truck; Sno-Go and similar equipment; Swampers; Straddler Carrier (Ross, Hyster) and similar equipment; Team Driver; Tractor (small, rubber-tired)(when used within Teamster jurisdiction); Vacuum truck; Water Wagon and Tank trucks-less than 3,000 gallons capacity; Winch Truck; Wrecker, Tow truck and similar equipment

GROUP 3 - Flatbed (single rear axle); Pickup Sweeper; Pickup Truck. (Adjust Group 3 upward by \$2.00 per hour for onsite work only)

GROUP 4 - Escort or Pilot Car

GROUP 5 - Mechanic

HAZMAT PROJECTS

Anyone working on a HAZMAT job, where HAZMAT certification is required, shall be compensated as a premium, in addition to the classification working in as follows:

LEVEL C: +\$.25 per hour - This level uses an air purifying respirator or additional protective clothing.

LEVEL B: +\$.50 per hour - Uses same respirator protection as Level A. Supplied air line is provided in conjunction with a chemical "splash suit."

LEVEL A: +\$.75 per hour - This level utilizes a fully-encapsulated suit with a self-contained breathing apparatus or a supplied air line.

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TEAM0690-004 01/01/2014

ADAMS, ASOTIN, BENTON, CHELAN, COLUMBIA, DOUGLAS, FERRY, FRANKLIN, GARFIELD, GRANT KITTITAS, LINCOLN, OKANOGAN, PEND OREILLE, SPOKANE, STEVENS, WALLA WALLA, WHITMAN AND YAKIMA COUNTIES

Rates Fringes

Truck drivers: (AREA 1:
SPOKANE ZONE CENTER: Adams, Chelan, Douglas, Ferry, Grant, Kittitas, Lincoln, Okanogan, Pen Oreille, Spokane, Stevens, and Whitman Counties

AREA 1: LEWISTON ZONE CENTER:
Asotin, Columbia, and Garfield Counties

AREA 2: PASCO ZONE CENTER:
Benton, Franklin, Walla Walla and Yakima Counties)

AREA 1:		
GROUP 1.....	\$ 20.17	15.19
GROUP 2.....	\$ 22.44	15.19
GROUP 3.....	\$ 22.94	15.19
GROUP 4.....	\$ 23.27	15.19
GROUP 5.....	\$ 23.38	15.19
GROUP 6.....	\$ 23.55	15.19
GROUP 7.....	\$ 24.08	15.19
GROUP 8.....	\$ 24.44	15.19
AREA 2		
GROUP 1.....	\$ 21.77	15.19
GROUP 2.....	\$ 24.31	15.19
GROUP 3.....	\$ 24.42	15.19
GROUP 4.....	\$ 24.75	15.19
GROUP 5.....	\$ 24.86	15.19
GROUP 6.....	\$ 25.02	15.19
GROUP 7.....	\$ 25.56	15.19
GROUP 8.....	\$ 25.88	15.19

Zone Differential (Add to Zone 1 rate: Zone 2 + \$2.00)

BASE POINTS: Spokane, Pasco, Lewiston
Zone 1: 0-45 radius miles from the main post office.
Zone 2: Outside 45 radius miles from the main post office

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1: Escort Driver or Pilot Car; Employee Haul; Power Boat Hauling Employees or Material

GROUP 2: Fish Truck; Flat Bed Truck; Fork Lift (3000 lbs. and under); Leverperson (loading trucks at bunkers); Trailer Mounted Hydro Seeder and Mulcher; Seeder & Mulcher; Stationary Fuel Operator; Tractor (small, rubber-tired, pulling trailer or similar equipment)

GROUP 3: Auto Crane (2000 lbs. capacity); Buggy Mobile & Similar; Bulk Cement Tanks & Spreader; Dumptor (6 yds. & under); Flat Bed Truck with Hydraulic System; Fork Lift (3001-16,000 lbs.); Fuel Truck Driver, Steamcleaner & Washer; Power Operated Sweeper; Rubber-tired Tunnel Jumbo; Scissors Truck; Slurry Truck Driver; Straddle Carrier (Ross, Hyster, & similar); Tireperson; Transit Mixers & Truck Hauling Concrete (3 yd. to & including 6 yds.); Trucks, side, end, bottom & articulated end dump (3 yards to and including 6 yds.); Warehouseperson (to include shipping & receiving); Wrecker & Tow Truck

GROUP 4: A-Frame; Burner, Cutter, & Welder; Service Greaser; Trucks, side, end, bottom & articulated end dump (over 6 yards to and including 12 yds.); Truck Mounted Hydro Seeder; Warehouseperson; Water Tank truck (0-8,000 gallons)

GROUP 5: Dumptor (over 6 yds.); Lowboy (50 tons & under); Self-loading Roll Off; Semi-Truck & Trailer; Tractor with Steer Trailer; Transit Mixers and Trucks Hauling Concrete (over 6 yds. to and including 10 yds.); Trucks, side, end, bottom and end dump (over 12 yds. to & including 20 yds.); Truck-Mounted Crane (with load bearing surface either mounted or pulled, up to 14 ton); Vacuum Truck (super sucker, guzzler, etc.)

GROUP 6: Flaherty Spreader Box Driver; Flowboys; Fork Lift (over 16,000 lbs.); Dumps (Semi-end) Mechanic (Field); Semi-end Dumps; Transfer Truck & Trailer; Transit Mixers & Trucks Hauling Concrete (over 10 yds. to & including 20 yds.); Trucks, side, end, bottom and articulated end dump (over 20 yds. to & including 40 yds.); Truck and Pup; Tournarocker, DWs & similar with 2 or more 4 wheel-power tractor with trailer, gallonage or yardage scale, whichever is greater Water Tank Truck (8,001- 14,000 gallons); Lowboy(over 50 tons)

GROUP 7: Oil Distributor Driver; Stringer Truck (cable operated trailer); Transit Mixers & Trucks Hauling Concrete (over 20 yds.); Truck, side, end, bottom end dump (over 40 yds. to & including 100 yds.); Truck Mounted Crane (with load bearing surface either mounted or pulled (16 through 25 tons);

GROUP 8: Prime Movers and Stinger Truck; Trucks, side, end, bottom and articulated end dump (over 100 yds.); Helicopter Pilot Hauling Employees or Materials

Footnote A - Anyone working on a HAZMAT job, where HAZMAT certification is required, shall be compensated as a premium, in addition to the classification working in as follows:

LEVEL C-D: - \$.50 PER HOUR (This is the lowest level of protection. This level may use an air purifying respirator or additional protective clothing.

LEVEL A-B: - \$1.00 PER HOUR (Uses supplied air in conjunction with a chemical splash suit or fully encapsulated suit with a self-contained breathing apparatus.

Employees shall be paid Hazmat pay in increments of four(4) and eight(8) hours.

NOTE:

Trucks Pulling Equipment Trailers: shall receive \$.15/hour over applicable truck rate

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is union or non-union.

Union Identifiers

An identifier enclosed in dotted lines beginning with characters other than "SU" denotes that the union classification and rate have found to be prevailing for that classification. Example: PLUM0198-005 07/01/2011. The first four letters, PLUM, indicate the international union and the four-digit number, 0198, that follows indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2011, following these characters is the effective date of the most current negotiated rate/collective bargaining agreement which would be July 1, 2011 in the above example.

Union prevailing wage rates will be updated to reflect any changes in the collective bargaining agreements governing the rates.

0000/9999: weighted union wage rates will be published annually each January.

Non-Union Identifiers

Classifications listed under an "SU" identifier were derived from survey data by computing average rates and are not union rates; however, the data used in computing these rates may include both union and non-union data. Example: SULA2004-007 5/13/2010. SU indicates the rates are not union majority rates, LA indicates the State of Louisiana; 2004 is the year of the survey; and 007 is an internal number used in producing the wage determination. A 1993 or later date, 5/13/2010, indicates the classifications and rates under that identifier were issued as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change until a new survey is conducted.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
 Wage and Hour Division
 U.S. Department of Labor
 200 Constitution Avenue, N.W.
 Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
 U.S. Department of Labor
 200 Constitution Avenue, N.W.
 Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION

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State of Washington
 Department of Labor & Industries
 Prevailing Wage Section - Telephone 360-902-5335
 PO Box 44540, Olympia, WA 98504-4540

Washington State Prevailing Wage

The PREVAILING WAGES listed here include both the hourly wage rate and the hourly rate of fringe benefits. On public works projects, worker's wage and benefit rates must add to not less than this total. A brief description of overtime calculation requirements are provided on the Benefit Code Key.

**Journey Level Prevailing Wage Rates for the Effective Date:
 6/11/2014**

<u>County</u>	<u>Trade</u>	<u>Job Classification</u>	<u>Wage</u>	<u>Holiday</u>	<u>Overtime</u>	<u>Note</u>
Grant	<u>Asbestos Abatement Workers</u>	Journey Level	\$20.79		<u>1</u>	
Grant	<u>Boilermakers</u>	Journey Level	\$64.44	<u>5N</u>	<u>1C</u>	
Grant	<u>Brick Mason</u>	Journey Level	\$42.38	<u>5A</u>	<u>1M</u>	
Grant	<u>Building Service Employees</u>	Janitor	\$12.56		<u>1</u>	
Grant	<u>Building Service Employees</u>	Shampooer	\$11.14		<u>1</u>	
Grant	<u>Building Service Employees</u>	Waxer	\$9.32		<u>1</u>	
Grant	<u>Building Service Employees</u>	Window Cleaner	\$9.32		<u>1</u>	
Grant	<u>Cabinet Makers (In Shop)</u>	Journey Level	\$9.32		<u>1</u>	
Grant	<u>Carpenters</u>	Carpenters	\$39.43	<u>5A</u>	<u>1B</u>	<u>8N</u>
Grant	<u>Cement Masons</u>	Journey Level	\$38.15	<u>7B</u>	<u>1N</u>	
Grant	<u>Divers & Tenders</u>	Diver	\$75.45	<u>5A</u>	<u>1B</u>	<u>8A</u>
Grant	<u>Divers & Tenders</u>	Diver on Standby	\$44.16	<u>5A</u>	<u>1B</u>	
Grant	<u>Divers & Tenders</u>	Diver Tender	\$43.16	<u>5A</u>	<u>1B</u>	
Grant	<u>Divers & Tenders</u>	Diving Master	\$51.92	<u>5A</u>	<u>1B</u>	
Grant	<u>Divers & Tenders</u>	Surface RCV & ROV Operator	\$43.16	<u>5A</u>	<u>1B</u>	
Grant	<u>Divers & Tenders</u>	Surface RCV & ROV Operator Tender	\$41.41	<u>5A</u>	<u>1B</u>	
Grant	<u>Dredge Workers</u>	Assistant Engineer	\$53.00	<u>5D</u>	<u>3F</u>	
Grant	<u>Dredge Workers</u>	Assistant Mate (Deckhand)	\$52.58	<u>5D</u>	<u>3F</u>	
Grant	<u>Dredge Workers</u>	Boatmen	\$52.30	<u>5D</u>	<u>3F</u>	
Grant	<u>Dredge Workers</u>	Engineer Welder	\$54.04	<u>5D</u>	<u>3F</u>	
Grant	<u>Dredge Workers</u>	Leverman, Hydraulic	\$55.17	<u>5D</u>	<u>3F</u>	
Grant	<u>Dredge Workers</u>	Mates	\$52.30	<u>5D</u>	<u>3F</u>	
Grant	<u>Dredge Workers</u>	Oiler	\$52.58	<u>5D</u>	<u>3F</u>	
Grant	<u>Drywall Applicator</u>	Journey Level	\$39.43	<u>5A</u>	<u>1B</u>	<u>8N</u>
Grant	<u>Drywall Tapers</u>	Journey Level	\$34.06	<u>7E</u>	<u>1P</u>	
Grant	<u>Electrical Fixture Maintenance Workers</u>	Journey Level	\$24.88		<u>1</u>	
Grant	<u>Electricians - Inside</u>	Cable Splicer	\$57.20	<u>7H</u>	<u>1E</u>	
Grant	<u>Electricians - Inside</u>	Construction Stock Person	\$29.41	<u>7H</u>	<u>1D</u>	
Grant	<u>Electricians - Inside</u>	Journey Level	\$53.50	<u>7H</u>	<u>1E</u>	
Grant	<u>Electricians - Motor Shop</u>	Craftsman	\$15.37		<u>1</u>	

Grant	<u>Electricians - Motor Shop</u>	Journey Level	\$14.69		<u>1</u>	
Grant	<u>Electricians - Powerline Construction</u>	Cable Splicer	\$68.33	<u>5A</u>	<u>4A</u>	
Grant	<u>Electricians - Powerline Construction</u>	Certified Line Welder	\$62.50	<u>5A</u>	<u>4A</u>	
Grant	<u>Electricians - Powerline Construction</u>	Groundperson	\$42.56	<u>5A</u>	<u>4A</u>	
Grant	<u>Electricians - Powerline Construction</u>	Heavy Line Equipment Operator	\$62.50	<u>5A</u>	<u>4A</u>	
Grant	<u>Electricians - Powerline Construction</u>	Journey Level Lineperson	\$62.50	<u>5A</u>	<u>4A</u>	
Grant	<u>Electricians - Powerline Construction</u>	Line Equipment Operator	\$52.47	<u>5A</u>	<u>4A</u>	
Grant	<u>Electricians - Powerline Construction</u>	Pole Sprayer	\$62.50	<u>5A</u>	<u>4A</u>	
Grant	<u>Electricians - Powerline Construction</u>	Powderperson	\$46.55	<u>5A</u>	<u>4A</u>	
Grant	<u>Electronic Technicians</u>	Journey Level	\$17.31		<u>1</u>	
Grant	<u>Elevator Constructors</u>	Mechanic	\$80.14	<u>7D</u>	<u>4A</u>	
Grant	<u>Elevator Constructors</u>	Mechanic In Charge	\$86.77	<u>7D</u>	<u>4A</u>	
Grant	<u>Fabricated Precast Concrete Products</u>	Journey Level - In-Factory Work Only	\$9.96		<u>1</u>	
Grant	<u>Fence Erectors</u>	Fence Erector	\$13.80		<u>1</u>	
Grant	<u>Fence Erectors</u>	Fence Laborer	\$11.60		<u>1</u>	
Grant	<u>Flaggers</u>	Journey Level	\$32.71	<u>7B</u>	<u>1M</u>	
Grant	<u>Glaziers</u>	Journey Level	\$24.39	<u>7E</u>	<u>1K</u>	
Grant	<u>Heat & Frost Insulators And Asbestos Workers</u>	Journey Level	\$45.77		<u>1</u>	
Grant	<u>Heating Equipment Mechanics</u>	Journey Level	\$27.67		<u>1</u>	
Grant	<u>Hod Carriers & Mason Tenders</u>	Journey Level	\$35.64	<u>7B</u>	<u>1M</u>	
Grant	<u>Industrial Power Vacuum Cleaner</u>	Journey Level	\$9.32		<u>1</u>	
Grant	<u>Inland Boatmen</u>	Journey Level	\$9.32		<u>1</u>	
Grant	<u>Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control</u>	Cleaner Operator, Foamer Operator	\$9.73		<u>1</u>	
Grant	<u>Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control</u>	Grout Truck Operator	\$11.48		<u>1</u>	
Grant	<u>Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control</u>	Head Operator	\$12.78		<u>1</u>	
Grant	<u>Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control</u>	Technician	\$9.32		<u>1</u>	
Grant	<u>Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control</u>	Tv Truck Operator	\$10.53		<u>1</u>	
Grant	<u>Insulation Applicators</u>	Journey Level	\$39.43	<u>5A</u>	<u>1B</u>	<u>8N</u>
Grant	<u>Ironworkers</u>	Journeyman	\$53.18	<u>7N</u>	<u>1O</u>	
Grant	<u>Laborers</u>	Air And Hydraulic Track Drill	\$35.35	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Asphalt Raker	\$35.35	<u>7B</u>	<u>1M</u>	

Grant	<u>Laborers</u>	Asphalt Roller, Walking	\$35.08	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Brick Pavers	\$34.81	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Brush Hog Feeder	\$34.81	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Brush Machine	\$35.35	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Caisson Worker, Free Air	\$35.35	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Carpenter Tender	\$34.81	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Cement Finisher Tender	\$35.08	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Cement Handler	\$34.81	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Chain Saw Operator & Faller	\$35.35	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Clean-up Laborer	\$34.81	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Compaction Equipment	\$35.08	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Concrete Crewman	\$34.81	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Concrete Saw, Walking	\$35.08	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Concrete Signalman	\$34.81	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Concrete Stack	\$35.35	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Confined Space Attendant	\$34.81	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Crusher Feeder	\$34.81	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Demolition	\$34.81	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Demolition Torch	\$35.08	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Dope Pot Fireman, Non-mechanical	\$35.08	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Driller Helper (when Required To Move & Position Machine)	\$35.08	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Drills With Dual Masts	\$35.63	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Dry Stack Walls	\$34.81	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Dumpman	\$34.81	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Erosion Control Laborer	\$34.81	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Final Detail Cleanup (i.e., Dusting, Vacuuming, Window Cleaning; Not Construction Debris Cleanup)	\$32.71	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Firewatch	\$34.81	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Form Cleaning Machine Feeder, Stacker	\$34.81	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Form Setter, Paving	\$35.08	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	General Laborer	\$34.81	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Grade Checker	\$37.34	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Grout Machine Header Tender	\$34.81	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Guard Rail	\$34.81	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Gunite	\$35.35	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Hazardous Waste Worker (level A)	\$35.63	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Hazardous Waste Worker (level B)	\$35.35	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Hazardous Waste Worker (level C)	\$35.08	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Hazardous Waste Worker (level D)	\$34.81	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Hdpe Or Similar Liner Installer	\$34.81	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	High Scaler	\$35.35	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Jackhammer Operator Miner, Class "B"	\$35.08	<u>7B</u>	<u>1M</u>
Grant	<u>Laborers</u>	Laser Beam Operator	\$35.35	<u>7B</u>	<u>1M</u>

Grant	<u>Laborers</u>	Miner, Class "a"	\$34.81	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Miner, Class "c"	\$35.35	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Miner, Class "d"	\$35.63	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Monitor Operator, Air Track Or Similar Mounting	\$35.35	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Mortar Mixer	\$35.35	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Nipper	\$34.81	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Nozzleman	\$35.35	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Nozzleman, Water (to Include Fire Hose), Air Or Steam	\$35.08	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Pavement Breaker, 90 Lbs. & Over	\$35.35	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Pavement Breaker, Under 90 Lbs.	\$35.08	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Pipelayer	\$35.35	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Pipelayer, Corrugated Metal Culvert And Multi-plate	\$35.08	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Pipewrapper	\$35.35	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Plasterer Tenders	\$35.35	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Pot Tender	\$35.08	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Powderman	\$37.00	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Powderman Helper	\$35.08	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Power Buggy Operator	\$35.08	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Power Tool Operator, Gas, Electric, Pneumatic	\$35.08	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Railroad Equipment, Power Driven, Except Dual Mobile	\$35.08	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Railroad Power Spiker Or Puller, Dual Mobile	\$35.08	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Remote Equipment Operator	\$35.63	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Remote Equipment Operator (i.e. Compaction And Demolition)	\$35.08	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Rigger/signal Person	\$35.08	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Riprap Person	\$34.81	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Rodder & Spreader	\$35.08	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Sandblast Tailhoseman	\$34.81	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Scaffold Erector, Wood Or Steel	\$34.81	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Stake Jumper	\$34.81	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Structural Mover	\$34.81	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Tailhoseman (water Nozzle)	\$34.81	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Timber Bucker & Faller (by Hand)	\$34.81	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Track Laborer (rr)	\$34.81	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Traffic Control Laborer	\$32.71	<u>7B</u>	<u>1M</u>	<u>8T</u>
Grant	<u>Laborers</u>	Traffic Control Supervisor	\$33.71	<u>7B</u>	<u>1M</u>	<u>8S</u>
Grant	<u>Laborers</u>	Trencher, Shawnee	\$35.08	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Trenchless Technology Technician	\$35.35	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Truck Loader	\$34.81	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Tugger Operator	\$35.08	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Vibrators, All	\$35.35	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Wagon Drills	\$35.08	<u>7B</u>	<u>1M</u>	

Grant	<u>Laborers</u>	Water Pipe Liner	\$35.08	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Welder, Electric, Manual Or Automatic (hdpe Or Similar Pipe And Liner)	\$35.63	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Well-point Person	\$34.81	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers</u>	Wheelbarrow, Power Driven	\$35.08	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers - Underground Sewer & Water</u>	General Laborer & Topman	\$34.81	<u>7B</u>	<u>1M</u>	
Grant	<u>Laborers - Underground Sewer & Water</u>	Pipe Layer	\$35.35	<u>7B</u>	<u>1M</u>	
Grant	<u>Landscape Construction</u>	Irrigation Or Lawn Sprinkler Installers	\$9.32		<u>1</u>	
Grant	<u>Landscape Construction</u>	Landscape Equipment Operators Or Truck Drivers	\$9.32		<u>1</u>	
Grant	<u>Landscape Construction</u>	Landscaping Or Planting Laborers	\$9.32		<u>1</u>	
Grant	<u>Lathers</u>	Journey Level	\$39.43	<u>5A</u>	<u>1B</u>	<u>8N</u>
Grant	<u>Marble Setters</u>	Journey Level	\$42.38	<u>5A</u>	<u>1M</u>	
Grant	<u>Metal Fabrication (In Shop)</u>	Fitter	\$10.79		<u>1</u>	
Grant	<u>Metal Fabrication (In Shop)</u>	Painter	\$9.32		<u>1</u>	
Grant	<u>Metal Fabrication (In Shop)</u>	Welder	\$10.79		<u>1</u>	
Grant	<u>Millwright</u>	Journey Level	\$52.75	<u>5A</u>	<u>1B</u>	<u>8N</u>
Grant	<u>Modular Buildings</u>	Journey Level	\$9.32		<u>1</u>	
Grant	<u>Painters</u>	Journey Level	\$37.80	<u>6Z</u>	<u>2B</u>	
Grant	<u>Pile Driver</u>	Journey Level	\$39.41	<u>5A</u>	<u>1B</u>	<u>8N</u>
Grant	<u>Plasterers</u>	Journey Level	\$10.00		<u>1</u>	
Grant	<u>Playground & Park Equipment Installers</u>	Journey Level	\$9.32		<u>1</u>	
Grant	<u>Plumbers & Pipefitters</u>	Journey Level	\$74.29	<u>6Z</u>	<u>1Q</u>	
Grant	<u>Power Equipment Operators</u>	A-frame Truck (2 Or More Drums)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	A-frame Truck (single Drum)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Asphalt Plant Operator	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Assistant Plant Operator, Fireman Or Pugmixer (asphalt)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Assistant Refrigeration Plant & Chiller Operator (over 1000 Ton)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Assistant Refrigeration Plant (under 1000 Ton)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Automatic Subgrader (ditches & Trimmers)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Backfillers (cleveland & Similar)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Backhoe & Hoe Ram (under 3/4 Yd.)	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Backhoe (45,000 Gw & Under)	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Backhoe (45,000 Gw To 110,000 Gw)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Backhoe (over 110,000 Gw)	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Backhoes & Hoe Ram (3 Yds & Over)	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Backhoes & Hoe Ram (3/4 Yd. To 3 Yd.)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Bagley Or Stationary Scraper	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>

Grant	<u>Power Equipment Operators</u>	Batch & Wet Mix Operator (multiple Units, 2 & Incl. 4)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Batch Plant & Wet Mix Operator, Single Unit (concrete)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Batch Plant (over 4 Units)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Belt Finishing Machine	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Belt Loader (kocal Or Similar)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Belt-crete Conveyors With Power Pack Or Similar	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Bending Machine	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Bit Grinders	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Blade (finish & Bluetop), Automatic, Cmi, Abc, Finish Athey & Huber & Similar When Used As Automatic	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Blade Operator (motor Patrol & Attachments)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Blower Operator (cement)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Boat Operator	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Bob Cat (skid Steer)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Bolt Threading Machine	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Boom Cats (side)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Boring Machine (earth)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Boring Machine (Rock Under 8" Bit - Quarry Master, Joy Or Similar)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Bump Cutter (wayne, Saginaw Or Similar)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Cableway Controller (dispatcher)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Cableway Operators	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Canal Lining Machine (concrete)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Carrydeck & Boom Truck (under 25 Tons)	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Cement Hog	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Chipper (without Crane) Cleaning & Doping Machine (pipeline)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Clamshell, Dragline	\$41.31	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Compactor (self-propelled With Blade)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Compressor (2000 Cfm Or Over, 2 Or More, Gas Diesel Or Electric Power)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Compressors (under 2000 Cfm, Gas, Diesel Or Electric Power)	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Concrete Cleaning / Decontamination Machine Operator	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Concrete Pump Boon Truck	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Concrete Pumps (squeeze-crete, Flow-crete, Whitman & Similar)	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Concrete Saw (multiple Cut)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Concrete Slip Form Paver	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>

Grant	<u>Power Equipment Operators</u>	Conveyor Aggregate Delivery Systems (c.a.d.)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Crane Oiler- Driver (cdl Required) & Cable Tender, Mucking Machine	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Cranes (25 Tons & Under), All Attachments Incl. Clamshell, Dragline	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Cranes (25 Tons To And Including 45 Tons), All Attachments Incl. Clamshell, Dragline	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Cranes (45 Tons To 85 Tons), All Attachments Incl. Clamshell And Dragline	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Cranes (85 Tons & Over) And All Climbing, Overhead, Rail & Tower. All Attachments Incl.	\$41.31	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Crusher Feeder	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Crusher, Grizzle & Screening Plant Operator	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Curb Extruder (asphalt Or Concrete)	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Deck Engineer	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Deck Hand	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Derricks & Stifflegs (65 Tons & Over)	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Derricks & Stifflegs (under 65 Tons)	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Distributor Leverman	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Ditch Witch Or Similar	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Dope Pots (power Agitated	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Dozer / Tractor (up To D-6 Or Equivalent) And Traxcavator	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Dozer / Tractors (d-6 & Equivalent & Over)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Dozer, 834 R/t & Similar	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Drill Doctor	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Driller Licensed	\$41.31	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Drillers Helper	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Drilling Equipment (8" Bit & Over - Robbins, Reverse Circulation & Similar)	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Drills (churn, Core, Calyx Or Diamond)	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Elevating Belt (holland Type)	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Elevating Belt-type Loader (euclid, Barber Green & Similar)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Elevating Grader-type Loader (dumor, Adams Or Similar)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Elevator Hoisting Materials	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Equipment Serviceman, Greaser & Oiler	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Fireman & Heater Tender	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Fork Lift Or Lumber Stacker, Hydra-	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>

		life & Similar				
Grant	<u>Power Equipment Operators</u>	Generator Plant Engineers (diesel Or Electric)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Gin Trucks (pipeline)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Grade Checker	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Gunite Combination Mixer & Compressor	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	H.d. Mechanic	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	H.d. Welder	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Helicopter Pilot	\$41.31	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Helper, Mechanic Or Welder, H.D	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Hoe Ram	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Hoist (2 Or More Drums Or Tower Hoist)	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Hoist, Single Drum	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Hydraulic Platform Trailers (goldhofer, Shaurerly And Similar)	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Hydro-seeder, Mulcher, Nozzleman	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Lime Batch Tank Operator (recycle Train)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Lime Brain Operator (recycle Train)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Loader (360 Degrees Revolving Koehring Scooper Or Similar)	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Loader Operator (front-end & Overhead, 4 Yds. Incl. 8 Yds.)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Loaders (bucket Elevators And Conveyors)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Loaders (overhead & Front-end, Over 8 Yds. To 10 Yds.)	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Loaders (overhead & Front-end, Under 4 Yds.. R/t)	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Loaders (overhead And Front-end, 10 Yds. & Over)	\$41.31	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Locomotive Engineer	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Longitudinal Float	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Master Environmental Maintenance Technician	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Mixer (portable - Concrete)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Mixermobile	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Mobile Crusher Operator (recycle Train)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Mucking Machine	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Multiple Dozer Units With Single Blade	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Pavement Breaker, Hydra-hammer & Similar	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Paving (dual Drum)	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Paving Machine (asphalt And Concrete)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Piledriving Engineers	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>

Grant	<u>Power Equipment Operators</u>	Plant Oiler	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Posthole Auger Or Punch	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Power Broom	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Pump (grout Or Jet)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Pumpman	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Quad-track Or Similar Equipment	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Railroad Ballast Regulation Operator (self-propelled)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Railroad Power Tamper Operator (self-propelled)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Railroad Tamper Jack Operator (self-propelled)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Railroad Track Liner Operator (self-propelled)	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Refrigeration Plant Engineer (1000 Tons & Over)	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Refrigeration Plant Engineer (under 1000 Ton)	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Rollerman (finishing Asphalt Pavement)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Rollers, All Types On Subgrade, Including Seal And Chip Coating (farm Type, Case, John Deere And Similar, or Compacting Vibrator), Except When Pulled B	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Roto Mill (pavement Grinder)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Rotomill Groundsman	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Rubber-tired Scrapers (multiple Engine With Three Or More Scrapers)	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Rubber-tired Skidders (r/t With Or Without Attachments)	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Scrapers, All, Rubber-tired	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Screed Operator	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Shovels (3 Yds. & Over)	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Shovels (under 3 Yds.)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Signalman (whirleys, Highline, Hammerheads Or Similar)	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Soil Stabilizer (p & H Or Similar)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Spray Curing Machine (concrete)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Spreader Box (self-propelled)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Spreader Machine	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Steam Cleaner	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Straddle Buggy (ross & Similar On Construction Job Only)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Surface Heater & Planer Machine	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Tractor (farm Type R/t With Attachments, Except Backhoe)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Traverse Finish Machine	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Trenching Machines (7 Ft. Depth & Over)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>

Grant	<u>Power Equipment Operators</u>	Trenching Machines (under 7 Ft. Depth Capacity)	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Tug Boat Operator	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Tugger Operator	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Turnhead (with Re-screening)	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Turnhead Operator	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Ultra High Pressure Waterjet Cutting Tool System Operator, (30,000 Psi)	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Vactor Guzzler, Super Sucker	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Vacuum Blasting Machine Operator	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Vacuum Drill (reverse Circulation Drill Under 8" Bit)	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Welding Machine	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators</u>	Whirleys & Hammerheads, All	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-Underground Sewer & Water</u>	A-frame Truck (2 Or More Drums)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-Underground Sewer & Water</u>	A-frame Truck (single Drum)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-Underground Sewer & Water</u>	Asphalt Plant Operator	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-Underground Sewer & Water</u>	Assistant Plant Operator, Fireman Or Pugmixer (asphalt)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-Underground Sewer & Water</u>	Assistant Refrigeration Plant & Chiller Operator (over 1000 Ton)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-Underground Sewer & Water</u>	Assistant Refrigeration Plant (under 1000 Ton)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-Underground Sewer & Water</u>	Automatic Subgrader (ditches & Trimmers)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-Underground Sewer & Water</u>	Backfillers (cleveland & Similar)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-Underground Sewer & Water</u>	Backhoe & Hoe Ram (under 3/4 Yd.)	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-Underground Sewer & Water</u>	Backhoe (45,000 Gw & Under)	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-Underground Sewer & Water</u>	Backhoe (45,000 Gw To 110,000 Gw)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-Underground Sewer & Water</u>	Backhoe (over 110,000 Gw)	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-Underground Sewer & Water</u>	Backhoes & Hoe Ram (3 Yds & Over)	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-Underground Sewer & Water</u>	Backhoes & Hoe Ram (3/4 Yd. To 3 Yd.)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-Underground Sewer & Water</u>	Bagley Or Stationary Scraper	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-Underground Sewer & Water</u>	Batch & Wet Mix Operator (multiple Units, 2 & Incl. 4)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-Underground Sewer & Water</u>	Batch Plant & Wet Mix Operator, Single Unit (concrete)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-Underground Sewer & Water</u>	Batch Plant (over 4 Units)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-</u>	Belt Finishing Machine	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>

	<u>Underground Sewer & Water</u>					
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Belt Loader (kocal Or Similar)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Belt-crete Conveyors With Power Pack Or Similar	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Bending Machine	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Bit Grinders	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Blade (finish & Bluetop), Automatic, Cmi, Abc, Finish Athey & Huber & Similar When Used As Automatic	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Blade Operator (motor Patrol & Attachments)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Blower Operator (cement)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Boat Operator	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Bob Cat (skid Steer)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Bolt Threading Machine	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Boom Cats (side)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Boring Machine (earth)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Boring Machine (Rock Under 8" Bit - Quarry Master, Joy Or Similar)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Bump Cutter (wayne, Saginaw Or Similar)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Cableway Controller (dispatcher)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Cableway Operators	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Canal Lining Machine (concrete)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Carrydeck & Boom Truck (under 25 Tons)	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Cement Hog	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Chipper (without Crane) Cleaning & Doping Machine (pipeline)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Clamshell, Dragline	\$41.31	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Compactor (self-propelled With Blade)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Compressor (2000 Cfm Or Over, 2 Or More, Gas Diesel Or Electric Power)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Compressors (under 2000 Cfm, Gas, Diesel Or Electric Power)	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-</u>	Concrete Cleaning /	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>

	<u>Underground Sewer & Water</u>	Decontamination Machine Operator				
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Concrete Pump Boon Truck	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Concrete Pumps (squeeze-crete, Flow-crete, Whitman & Similar)	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Concrete Saw (multiple Cut)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Concrete Slip Form Paver	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Conveyor Aggregate Delivery Systems (c.a.d.)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Crane Oiler- Driver (cdl Required) & Cable Tender, Mucking Machine	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Cranes (25 Tons & Under), All Attachments Incl. Clamshell, Dragline	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Cranes (25 Tons To And Including 45 Tons), All Attachments Incl. Clamshell, Dragline	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Cranes (45 Tons To 85 Tons), All Attachments Incl. Clamshell And Dragline	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Cranes (85 Tons & Over) And All Climbing, Overhead, Rail & Tower. All Attachments Incl.	\$41.31	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Crusher Feeder	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Crusher, Grizzle & Screening Plant Operator	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Curb Extruder (asphalt Or Concrete)	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Deck Engineer	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Deck Hand	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Derricks & Stifflegs (65 Tons & Over)	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Derricks & Stifflegs (under 65 Tons)	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Distributor Leverman	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Ditch Witch Or Similar	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Dope Pots (power Agitated	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Dozer / Tractor (up To D-6 Or Equivalent) And Traxcavator	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Dozer / Tractors (d-6 & Equivalent & Over)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Dozer, 834 R/t & Similar	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Drill Doctor	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>

Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Driller Licensed	\$41.31	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Drillers Helper	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Drilling Equipment (8" Bit & Over - Robbins, Reverse Circulation & Similar)	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Drills (churn, Core, Calyx Or Diamond)	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Elevating Belt (holland Type)	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Elevating Belt-type Loader (euclid, Barber Green & Similar)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Elevating Grader-type Loader (dumor, Adams Or Similar)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Elevator Hoisting Materials	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Equipment Serviceman, Greaser & Oiler	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Fireman & Heater Tender	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Fork Lift Or Lumber Stacker, Hydra- life & Similar	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Generator Plant Engineers (diesel Or Electric)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Gin Trucks (pipeline)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Grade Checker	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Grute Combination Mixer & Compressor	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	H.d. Mechanic	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	H.d. Welder	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Helicopter Pilot	\$41.31	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Helper, Mechanic Or Welder, H.D	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Hoe Ram	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Hoist (2 Or More Drums Or Tower Hoist)	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Hoist, Single Drum	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Hydraulic Platform Trailers (goldhofer, Shaurerly And Similar)	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Hydro-seeder, Mulcher, Nozzleman	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Lime Batch Tank Operator (recycle Train)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Lime Brain Operator (recycle Train)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>

Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Loader (360 Degrees Revolving Koehring Scooper Or Similar)	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Loader Operator (front-end & Overhead, 4 Yds. Incl. 8 Yds.)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Loaders (bucket Elevators And Conveyors)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Loaders (overhead & Front-end, Over 8 Yds. To 10 Yds.)	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Loaders (overhead & Front-end, Under 4 Yds.. R/t)	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Loaders (overhead And Front-end, 10 Yds. & Over)	\$41.31	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Locomotive Engineer	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Longitudinal Float	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Master Environmental Maintenance Technician	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Mixer (portable - Concrete)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Mixermobile	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Mobile Crusher Operator (recycle Train)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Mucking Machine	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Multiple Dozer Units With Single Blade	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Pavement Breaker, Hydra-hammer & Similar	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Paving (dual Drum)	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Paving Machine (asphalt And Concrete)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Piledriving Engineers	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Plant Oiler	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Posthole Auger Or Punch	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Power Broom	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Pump (grout Or Jet)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Pumpman	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Quad-track Or Similar Equipment	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Railroad Ballast Regulation Operator (self-propelled)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Railroad Power Tamper Operator (self-propelled)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators-</u>	Railroad Tamper Jack Operator	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>

	<u>Underground Sewer & Water</u>	(self-propelled)				
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Railroad Track Liner Operator (self-propelled)	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Refrigeration Plant Engineer (1000 Tons & Over)	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Refrigeration Plant Engineer (under 1000 Ton)	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Rollerman (finishing Asphalt Pavement)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Rollers, All Types On Subgrade, Including Seal And Chip Coating (farm Type, Case, John Deere And Similar, or Compacting Vibrator), Except When Pulled B	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Roto Mill (pavement Grinder)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Rotomill Groundsman	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Rubber-tired Scrapers (multiple Engine With Three Or More Scrapers)	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Rubber-tired Skidders (r/t With Or Without Attachments)	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Scrapers, All, Rubber-tired	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Screed Operator	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Shovels (3 Yds. & Over)	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Shovels (under 3 Yds.)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Signalman (whirleys, Highline, Hammerheads Or Similar)	\$39.66	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Soil Stabilizer (p & H Or Similar)	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Spray Curing Machine (concrete)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Spreader Box (self-propelled)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Spreader Machine	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Steam Cleaner	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Straddle Buggy (ross & Similar On Construction Job Only)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Surface Heater & Planer Machine	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Tractor (farm Type R/t With Attachments, Except Backhoe)	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Traverse Finish Machine	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Trenching Machines (7 Ft. Depth & Over)	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>

Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Trenching Machines (under 7 Ft. Depth Capacity)	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Tug Boat Operator	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Tugger Operator	\$38.73	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Turnhead (with Re-screening)	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Turnhead Operator	\$39.34	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Ultra High Pressure Waterjet Cutting Tool System Operator, (30,000 Psi)	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Vactor Guzzler, Super Sucker	\$39.94	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Vacuum Blasting Machine Operator	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Vacuum Drill (reverse Circulation Drill Under 8" Bit)	\$39.50	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Welding Machine	\$38.41	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Equipment Operators- Underground Sewer & Water</u>	Whirleys & Hammerheads, All	\$40.21	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<u>Power Line Clearance Tree Trimmers</u>	Journey Level In Charge	\$44.86	<u>5A</u>	<u>4A</u>	
Grant	<u>Power Line Clearance Tree Trimmers</u>	Spray Person	\$42.58	<u>5A</u>	<u>4A</u>	
Grant	<u>Power Line Clearance Tree Trimmers</u>	Tree Equipment Operator	\$44.86	<u>5A</u>	<u>4A</u>	
Grant	<u>Power Line Clearance Tree Trimmers</u>	Tree Trimmer	\$40.08	<u>5A</u>	<u>4A</u>	
Grant	<u>Power Line Clearance Tree Trimmers</u>	Tree Trimmer Groundperson	\$30.20	<u>5A</u>	<u>4A</u>	
Grant	<u>Refrigeration & Air Conditioning Mechanics</u>	Journey Level	\$27.67		<u>1</u>	
Grant	<u>Residential Brick Mason</u>	Journey Level	\$42.38	<u>5A</u>	<u>1M</u>	
Grant	<u>Residential Carpenters</u>	Journey Level	\$13.86		<u>1</u>	
Grant	<u>Residential Cement Masons</u>	Journey Level	\$9.50		<u>1</u>	
Grant	<u>Residential Drywall Applicators</u>	Journey Level	\$17.49		<u>1</u>	
Grant	<u>Residential Drywall Tapers</u>	Journey Level	\$14.00		<u>1</u>	
Grant	<u>Residential Electricians</u>	Journey Level	\$22.95		<u>1</u>	
Grant	<u>Residential Glaziers</u>	Journey Level	\$13.80		<u>1</u>	
Grant	<u>Residential Insulation Applicators</u>	Journey Level	\$10.00		<u>1</u>	
Grant	<u>Residential Laborers</u>	Journey Level	\$11.10		<u>1</u>	
Grant	<u>Residential Marble Setters</u>	Journey Level	\$42.38	<u>5A</u>	<u>1M</u>	
Grant	<u>Residential Painters</u>	Journey Level	\$13.52		<u>1</u>	
Grant	<u>Residential Plumbers & Pipefitters</u>	Journey Level	\$21.17		<u>1</u>	
Grant	<u>Residential Refrigeration & Air Conditioning Mechanics</u>	Journey Level	\$21.17		<u>1</u>	
Grant	<u>Residential Sheet Metal Workers</u>	Journey Level (Field or Shop)	\$26.53		<u>1</u>	
Grant	<u>Residential Soft Floor Layers</u>	Journey Level	\$22.77		<u>1</u>	

Grant	<u>Residential Sprinkler Fitters (Fire Protection)</u>	Journey Level	\$16.84		<u>1</u>
Grant	<u>Residential Stone Masons</u>	Journey Level	\$42.38	<u>5A</u>	<u>1M</u>
Grant	<u>Residential Terrazzo Workers</u>	Journey Level	\$9.32		<u>1</u>
Grant	<u>Residential Terrazzo/Tile Finishers</u>	Journey Level	\$17.00		<u>1</u>
Grant	<u>Residential Tile Setters</u>	Journey Level	\$9.32		<u>1</u>
Grant	<u>Roofers</u>	Journey Level	\$26.11		<u>1</u>
Grant	<u>Sheet Metal Workers</u>	Journey Level (Field or Shop)	\$47.31	<u>6Z</u>	<u>1B</u>
Grant	<u>Sign Makers & Installers (Electrical)</u>	Journey Level	\$56.69	<u>7F</u>	<u>1E</u>
Grant	<u>Sign Makers & Installers (Non-Electrical)</u>	Journey Level	\$14.65		<u>1</u>
Grant	<u>Soft Floor Layers</u>	Journey Level	\$22.77		<u>1</u>
Grant	<u>Solar Controls For Windows</u>	Journey Level	\$9.32		<u>1</u>
Grant	<u>Sprinkler Fitters (Fire Protection)</u>	Journey Level	\$49.26	<u>7J</u>	<u>1R</u>
Grant	<u>Stage Rigging Mechanics (Non Structural)</u>	Journey Level	\$13.23		<u>1</u>
Grant	<u>Stone Masons</u>	Journey Level	\$42.38	<u>5A</u>	<u>1M</u>
Grant	<u>Street And Parking Lot Sweeper Workers</u>	Journey Level	\$14.00		<u>1</u>
Grant	<u>Surveyors</u>	All Classifications	\$28.57	<u>Null</u>	<u>1</u>
Grant	<u>Telecommunication Technicians</u>	Journey Level	\$17.65		<u>1</u>
Grant	<u>Telephone Line Construction - Outside</u>	Cable Splicer	\$36.01	<u>5A</u>	<u>2B</u>
Grant	<u>Telephone Line Construction - Outside</u>	Hole Digger/Ground Person	\$20.05	<u>5A</u>	<u>2B</u>
Grant	<u>Telephone Line Construction - Outside</u>	Installer (Repairer)	\$34.50	<u>5A</u>	<u>2B</u>
Grant	<u>Telephone Line Construction - Outside</u>	Special Aparatus Installer I	\$36.01	<u>5A</u>	<u>2B</u>
Grant	<u>Telephone Line Construction - Outside</u>	Special Apparatus Installer II	\$35.27	<u>5A</u>	<u>2B</u>
Grant	<u>Telephone Line Construction - Outside</u>	Telephone Equipment Operator (Heavy)	\$36.01	<u>5A</u>	<u>2B</u>
Grant	<u>Telephone Line Construction - Outside</u>	Telephone Equipment Operator (Light)	\$33.47	<u>5A</u>	<u>2B</u>
Grant	<u>Telephone Line Construction - Outside</u>	Telephone Lineperson	\$33.47	<u>5A</u>	<u>2B</u>
Grant	<u>Telephone Line Construction - Outside</u>	Television Groundperson	\$19.04	<u>5A</u>	<u>2B</u>
Grant	<u>Telephone Line Construction - Outside</u>	Television Lineperson/Installer	\$25.27	<u>5A</u>	<u>2B</u>
Grant	<u>Telephone Line Construction - Outside</u>	Television System Technician	\$30.20	<u>5A</u>	<u>2B</u>
Grant	<u>Telephone Line Construction - Outside</u>	Television Technician	\$27.09	<u>5A</u>	<u>2B</u>
Grant	<u>Telephone Line Construction - Outside</u>	Tree Trimmer	\$33.47	<u>5A</u>	<u>2B</u>
Grant	<u>Terrazzo Workers</u>	Journey Level	\$33.05	<u>5A</u>	<u>1M</u>
Grant	<u>Tile Setters</u>	Journey Level	\$33.05	<u>5A</u>	<u>1M</u>
Grant	<u>Tile, Marble & Terrazzo Finishers</u>	Journey Level	\$28.97	<u>5A</u>	<u>1M</u>

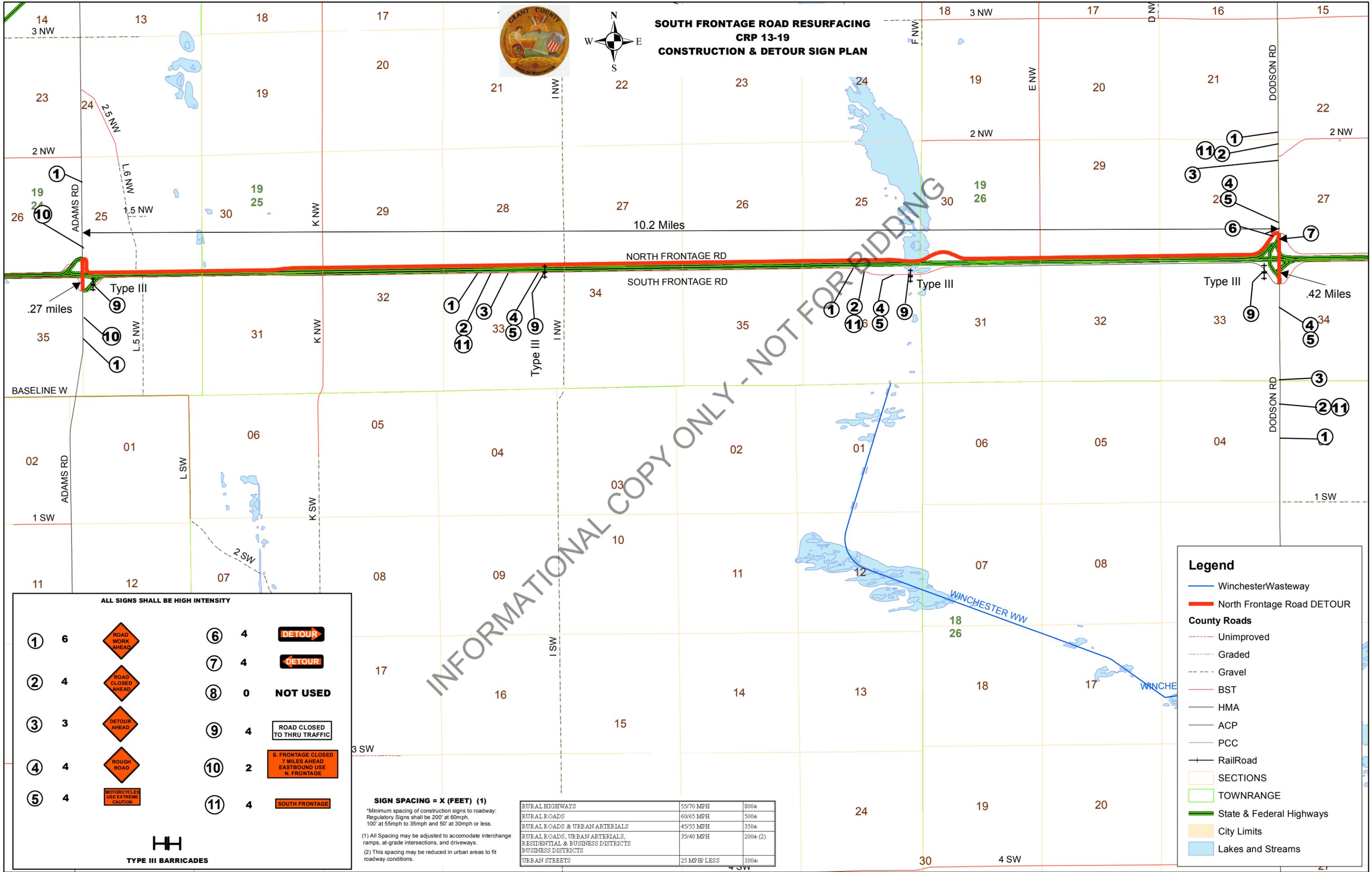
Grant	<u>Traffic Control Stripers</u>	Journey Level	\$42.33	7A	1K	
Grant	<u>Truck Drivers</u>	Dump Truck	\$26.09		1	
Grant	<u>Truck Drivers</u>	Dump Truck And Trailer	\$26.09		1	
Grant	<u>Truck Drivers</u>	Other Trucks	\$27.84		1	
Grant	<u>Truck Drivers</u>	Transit Mixer	\$10.00		1	
Grant	<u>Well Drillers & Irrigation Pump Installers</u>	Irrigation Pump Installer	\$13.61		1	
Grant	<u>Well Drillers & Irrigation Pump Installers</u>	Oiler	\$9.32		1	
Grant	<u>Well Drillers & Irrigation Pump Installers</u>	Well Driller	\$18.00		1	

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**SOUTH FRONTAGE ROAD RESURFACING
CRP 13-19
CONSTRUCTION & DETOUR SIGN PLAN**



ALL SIGNS SHALL BE HIGH INTENSITY

①	6		⑥	4	
②	4		⑦	4	
③	3		⑧	0	NOT USED
④	4		⑨	4	
⑤	4		⑩	2	
			⑪	4	

TYPE III BARRICADES

SIGN SPACING = X (FEET) (1)
 *Minimum spacing of construction signs to roadway:
 Regulatory Signs shall be 200' at 60mph,
 100' at 55mph to 35mph and 50' at 30mph or less.

(1) All Spacing may be adjusted to accommodate interchange ramps, at-grade intersections, and driveways.
 (2) This spacing may be reduced in urban areas to fit roadway conditions.

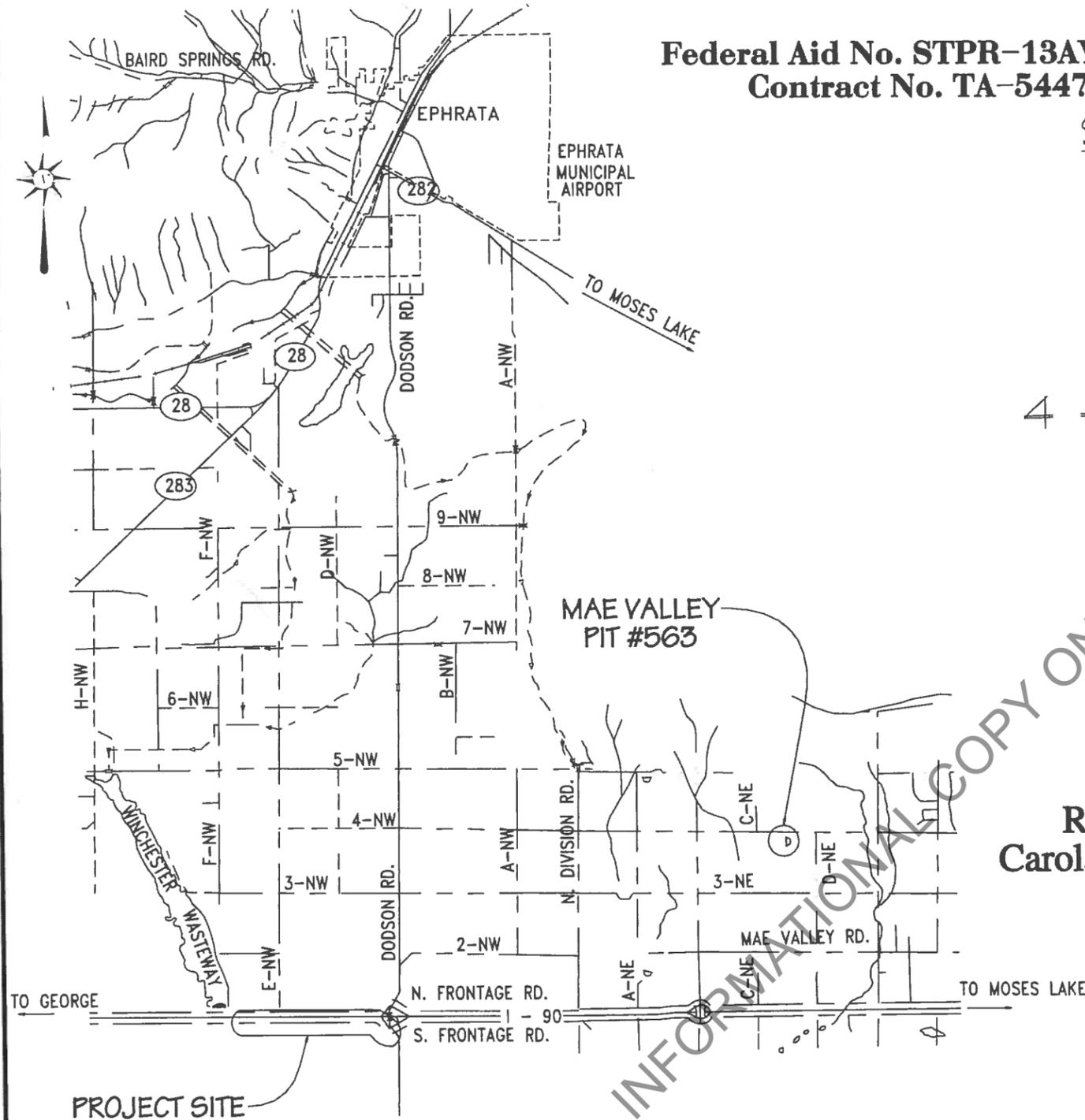
RURAL HIGHWAYS	55/70 MPH	800±
RURAL ROADS	60/65 MPH	500±
RURAL ROADS & URBAN ARTERIALS	45/55 MPH	350±
RURAL ROADS, URBAN ARTERIALS, RESIDENTIAL & BUSINESS DISTRICTS	35/40 MPH	200± (2)
URBAN STREETS	25 MPH/LESS	100±

Legend

- WinchesterWasteway
- North Frontage Road DETOUR
- County Roads**
 - Unimproved
 - Graded
 - Gravel
 - BST
 - HMA
 - ACP
 - PCC
 - RailRoad
- SECTIONS
- TOWNRANGE
- State & Federal Highways
- City Limits
- Lakes and Streams

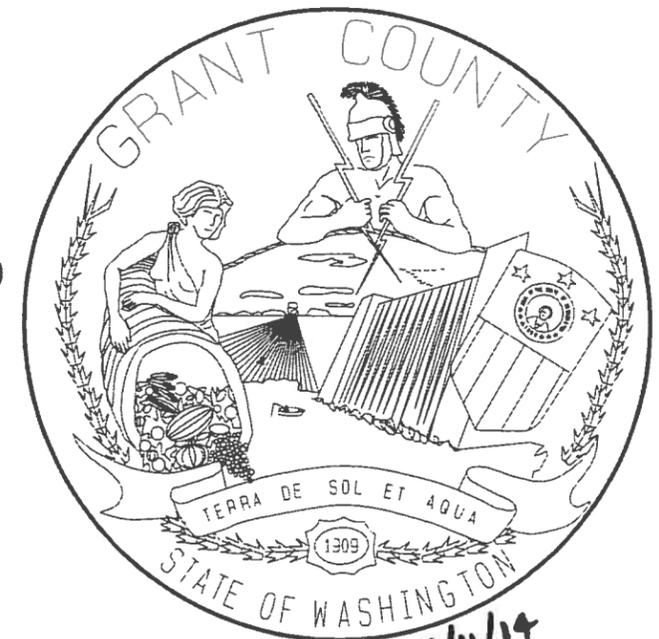
S. FRONTAGE ROAD RECONSTRUCTION

Federal Aid No. STPR-13AY(001)
Contract No. TA-5447



SHEET	DESCRIPTION
1	INDEX & VICINITY MAP
2	SUMMARY OF QUANTITIES
3	STRUCTURE NOTES
4 - 13	PLAN AND PROFILE
13	TYPICAL X-SECTIONS

**Grant County
Board Of Commissioners**
Richard Stevens, District No. 1
Carolann Swartz, District No. 2 (Chair)
Cindy Carter, District No. 3



GRANT COUNTY PUBLIC WORKS DEPARTMENT
124 ENTERPRISE ST. SE
EPHRATA, WASHINGTON 98823
(509) 754-6082 FAX (509) 754-6087



S. FRONTAGE ROAD
RECONSTRUCTION

CRP 13-19

DESIGNED BY: BOB BERSANTI
CHECKED BY: TODD MITTGE
APPROVED BY: JEFF TINCHER
REVISIONS BY: BOB BERSANTI
DATE REVISED: 6/9/2014
FEDERAL AID NO.: STPR-13AY(001)



SHEET 1
OF 13

SUMMARY OF QUANTITIES

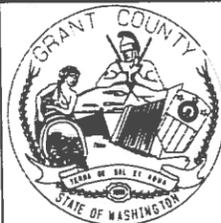
STA. 10+25
TO
STA. 154+97

ITEM NO.	TOTAL QUANTITY	UNIT	ITEM DESCRIPTION	STA. 10+25 TO STA. 154+97				
PREPARATION								
1	100%	L.S.	Mobilization	100%				
2	100%	L.S.	Notification	100%				
3	100%	L.S.	Clearing & Grubbing	100%				
GRADING								
4	47,463	S.Y.	Rotomilling Bituminous Pavement	47,463				
5	1,526	C.Y.	Roadway Excavation Including Haul	1,526				
6	600	C.Y.	Embankment Compaction	600				
SURFACING								
7	12,200	TON	Crushed Surfacing Base Course In Stockpile Pit #563	12,200				
8	8,000	TON	Crushed Maintenance Rock In Stockpile Pit #563	8,000				
TRAFFIC								
9	100%	L.S.	Project Temporary Traffic Control	100%				
OTHER ITEMS								
10	100%	L.S.	Trimming and Cleanup	100%				
11	100%	L.S.	Spill Prevention, Control, and Countermeasure (SPCC) Plan	100%				
12	-1	CALC.	Minor Change	-1				

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NOTE: For Special Features See Special Provisions.

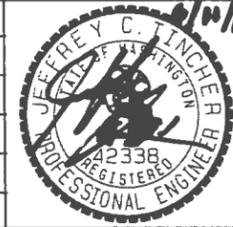
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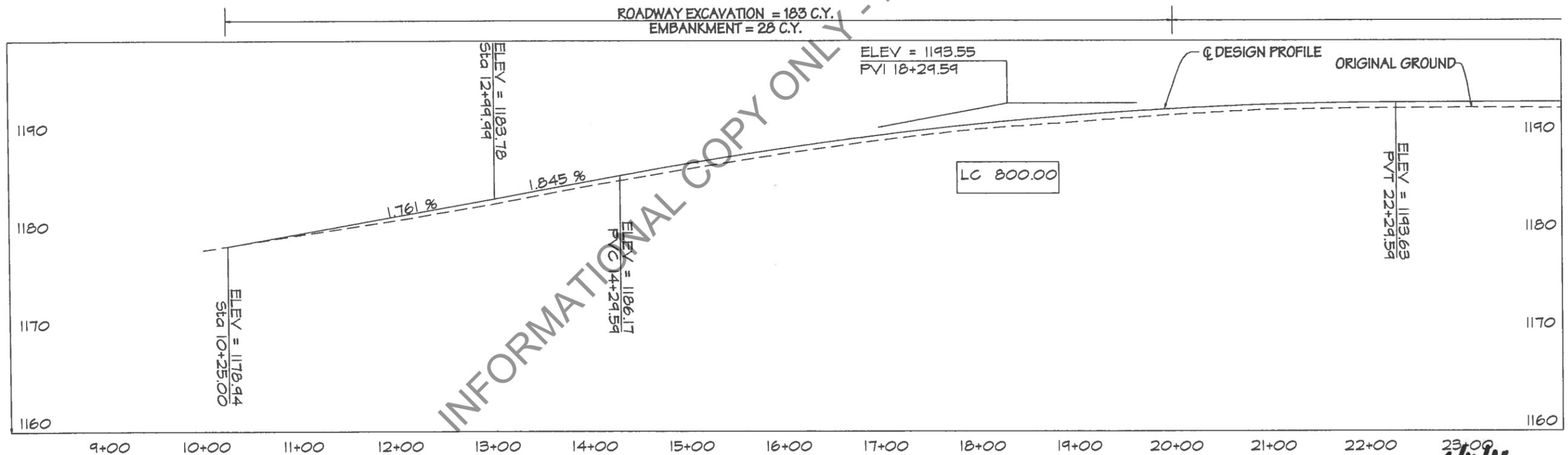
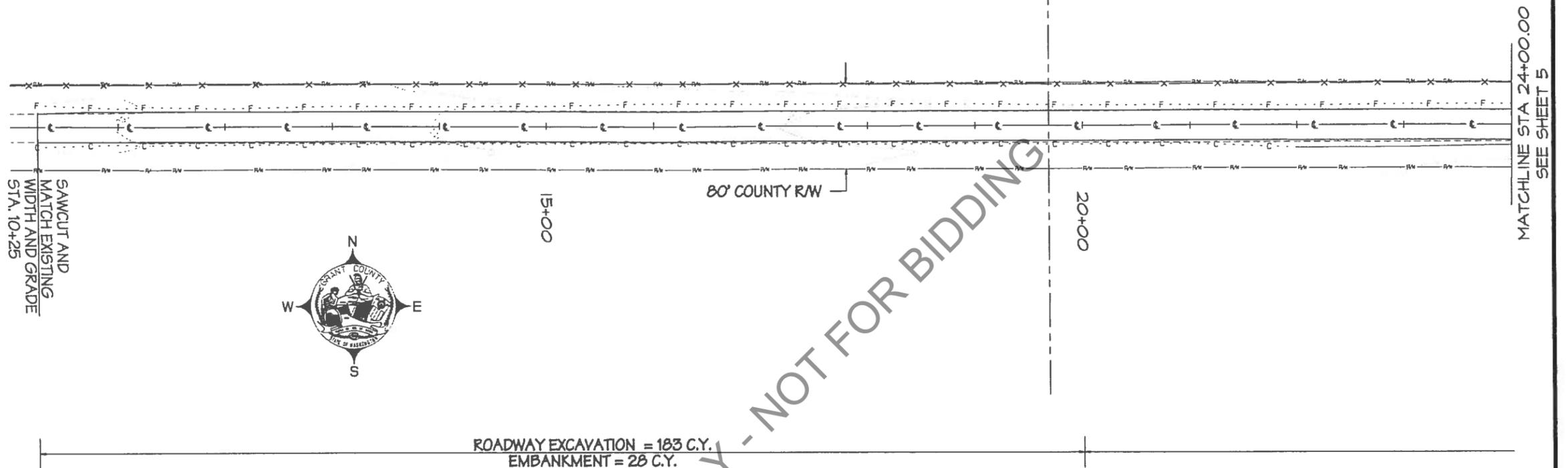
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SHEET 2
OF 13

SECTION 31, TOWNSHIP 19 N., RANGE 26 E.W.M.



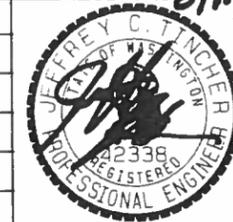
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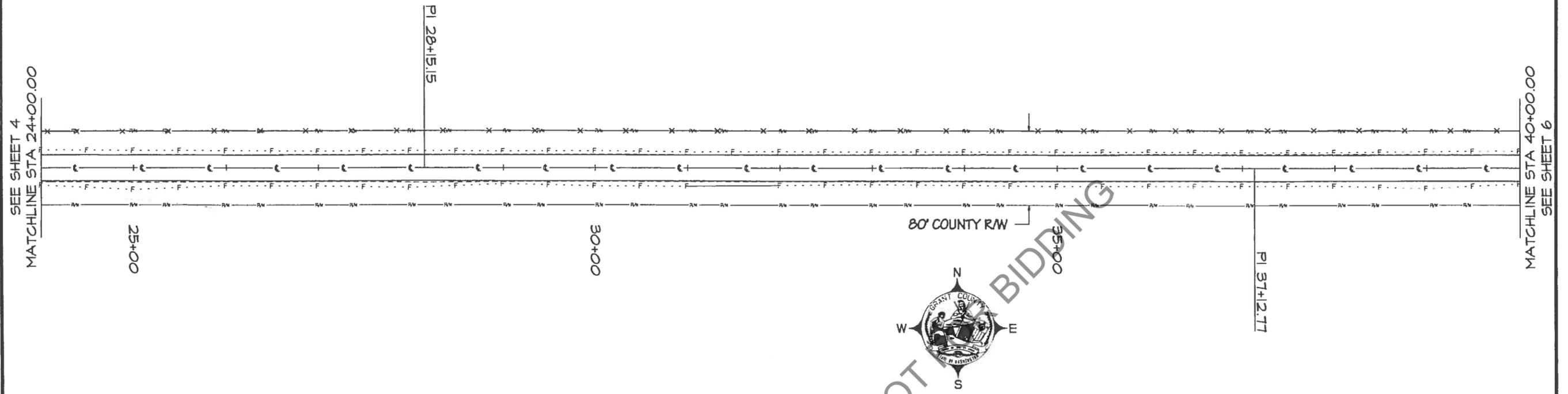
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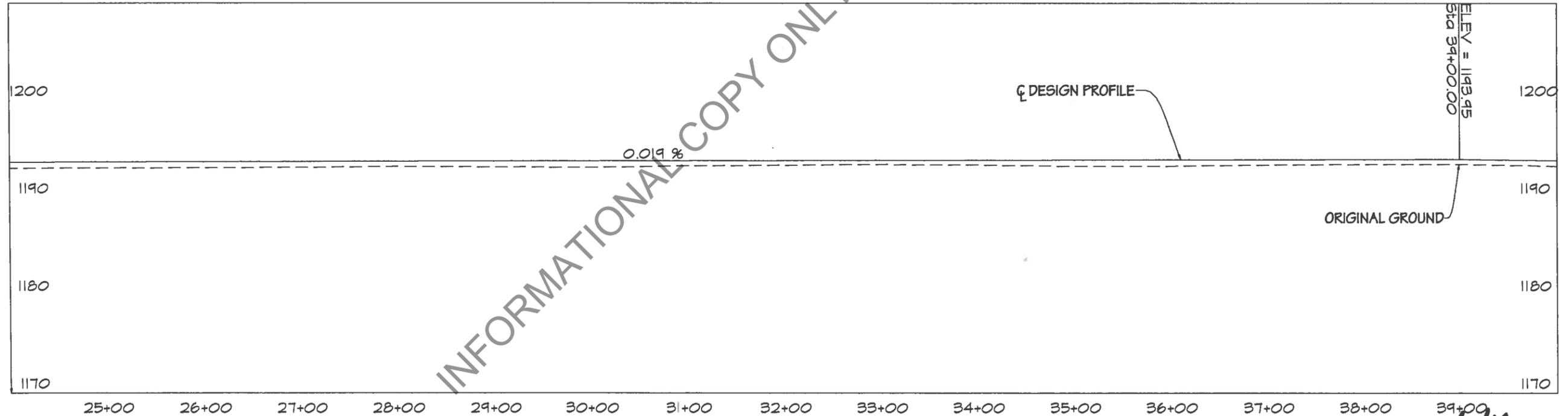
SHEET 4
 OF 13

SECTION 31, TOWNSHIP 19 N., RANGE 26 E.W.M.



ROADWAY EXCAVATION = 34 C.Y.
EMBANKMENT = 45 C.Y.

ROADWAY EXCAVATION = 100 C.Y.
EMBANKMENT = 28 C.Y.



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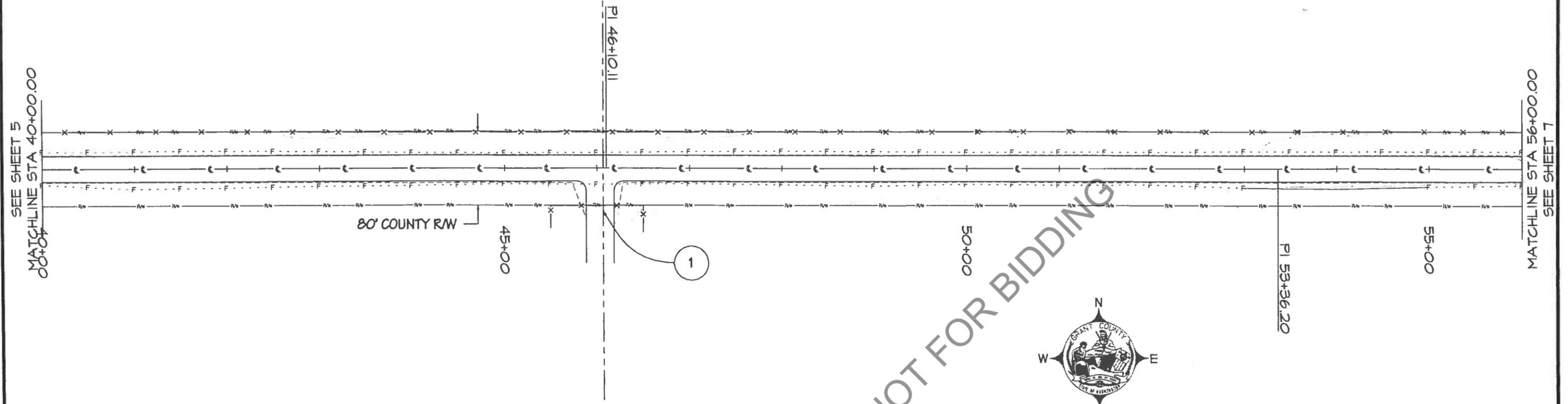
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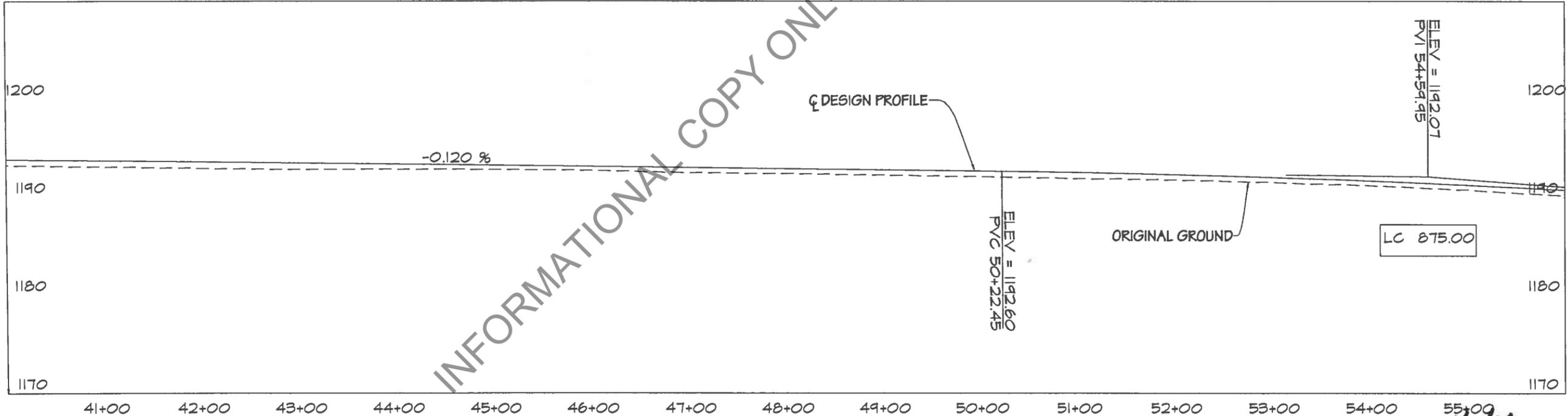


SHEET 5
OF 13

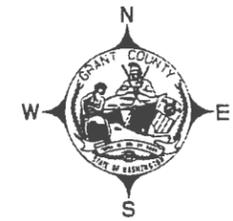


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EMBANKMENT = 48 C.Y.

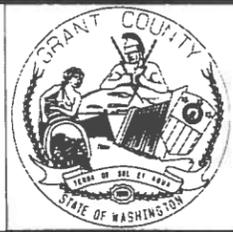
ROADWAY EXCAVATION = 66 C.Y.
EMBANKMENT = 75 C.Y.



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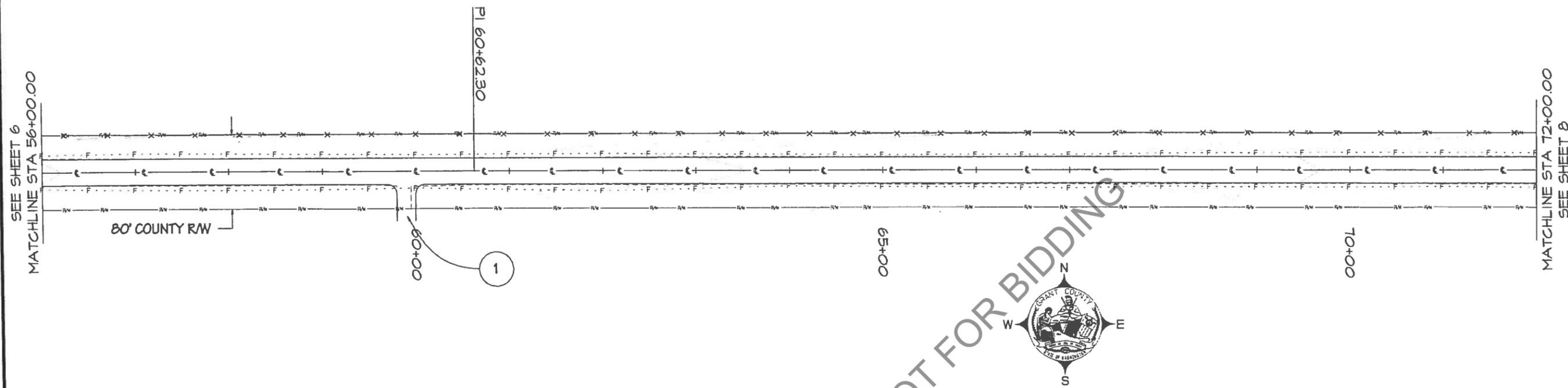
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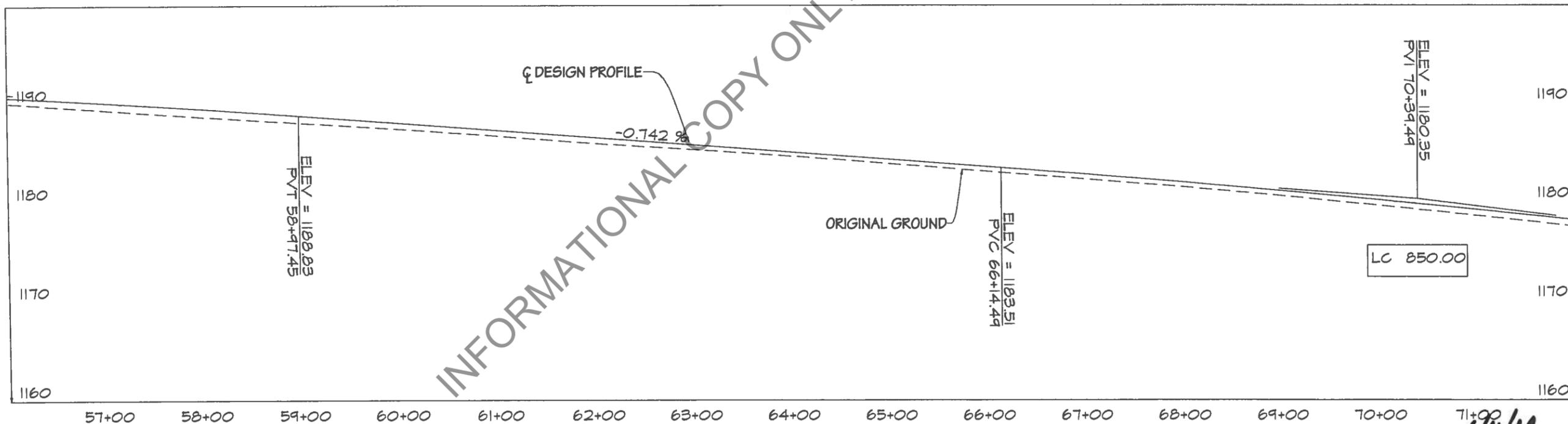


SHEET 6
OF 13

SECTION 32, TOWNSHIP 19 N., RANGE 26 E.W.M.



ROADWAY EXCAVATION = 131 C.Y.
EMBANKMENT = 20 C.Y.



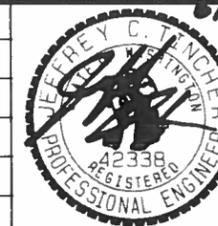
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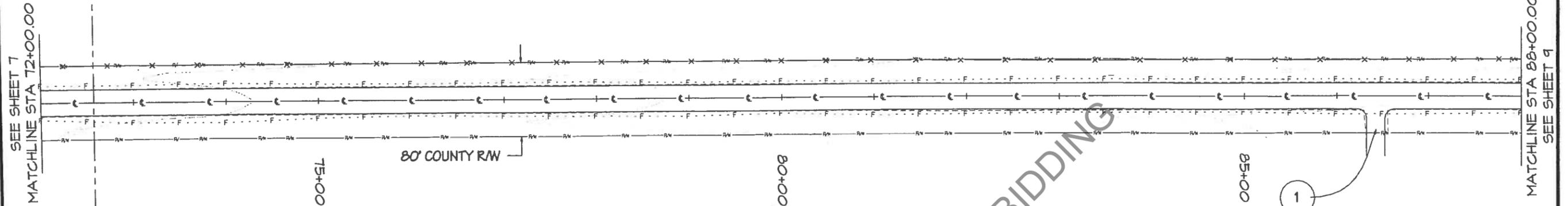
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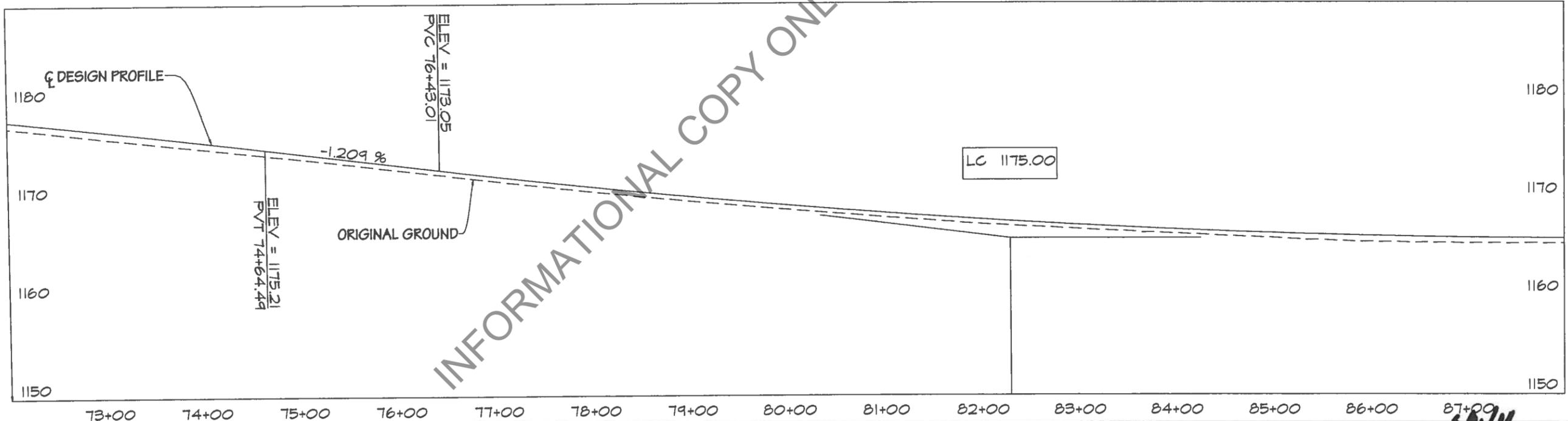
SHEET 7
OF 13

SECTION 32, TOWNSHIP 19 N., RANGE 26 E.W.M.



ROADWAY EXCAVATION = 77 C.Y.
EMBANKMENT = 54 C.Y.

ROADWAY EXCAVATION = 81 C.Y.
EMBANKMENT = 39 C.Y.



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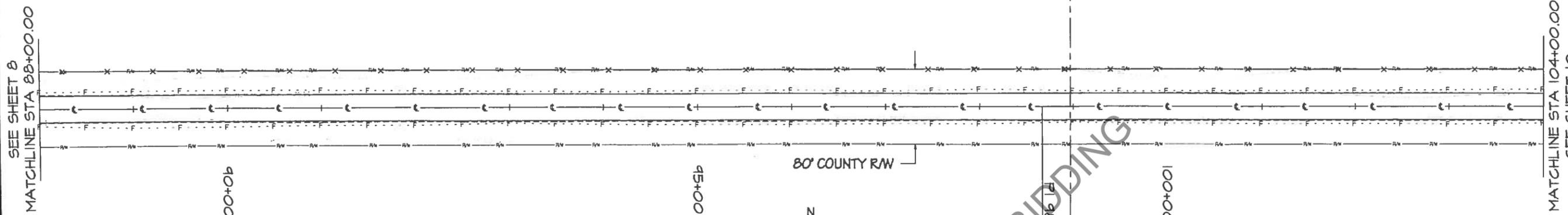


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CRP 13-19

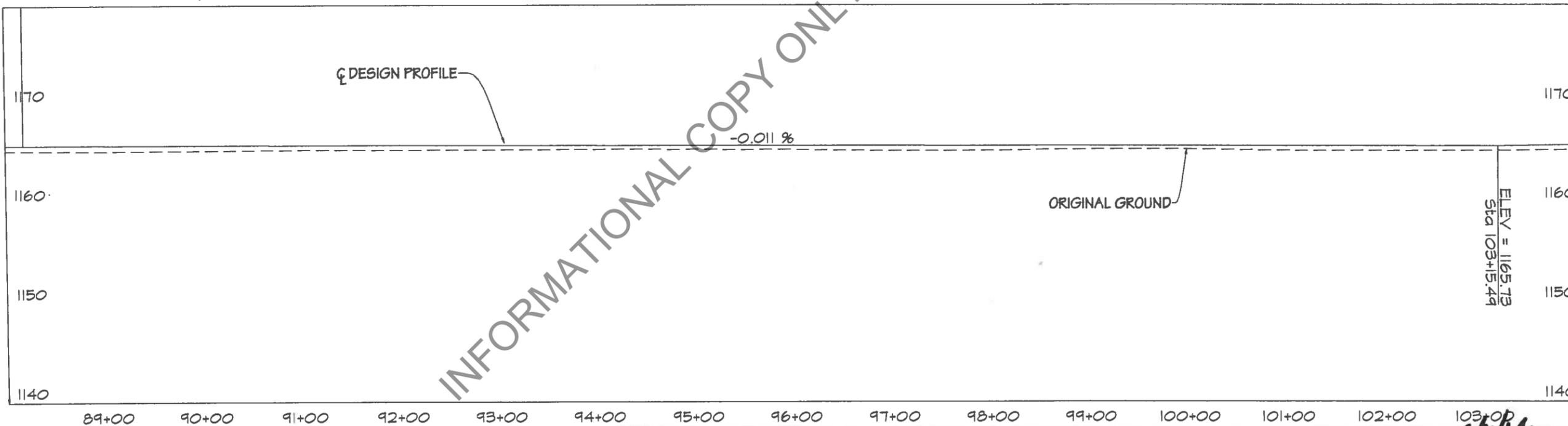
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SHEET 8
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ROADWAY EXCAVATION = 157 C.Y.
EMBANKMENT = 12 C.Y.



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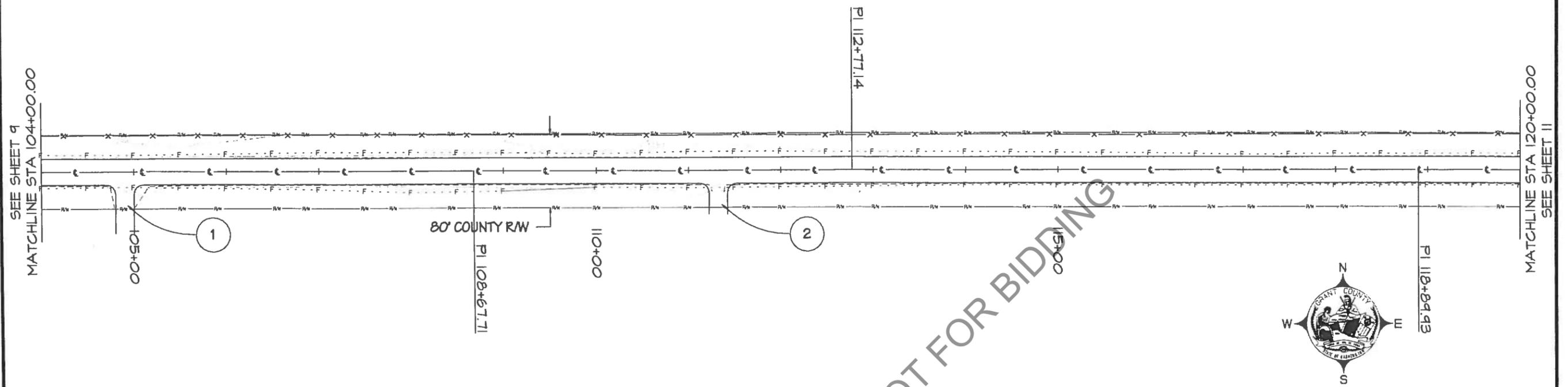
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APPROVED BY:	JEFF TINCHER
REVISIONS BY:	BOB BERSANTI
DATE REVISED:	6/9/2014
FEDERAL AID NO.:	STPR-13AY(001)



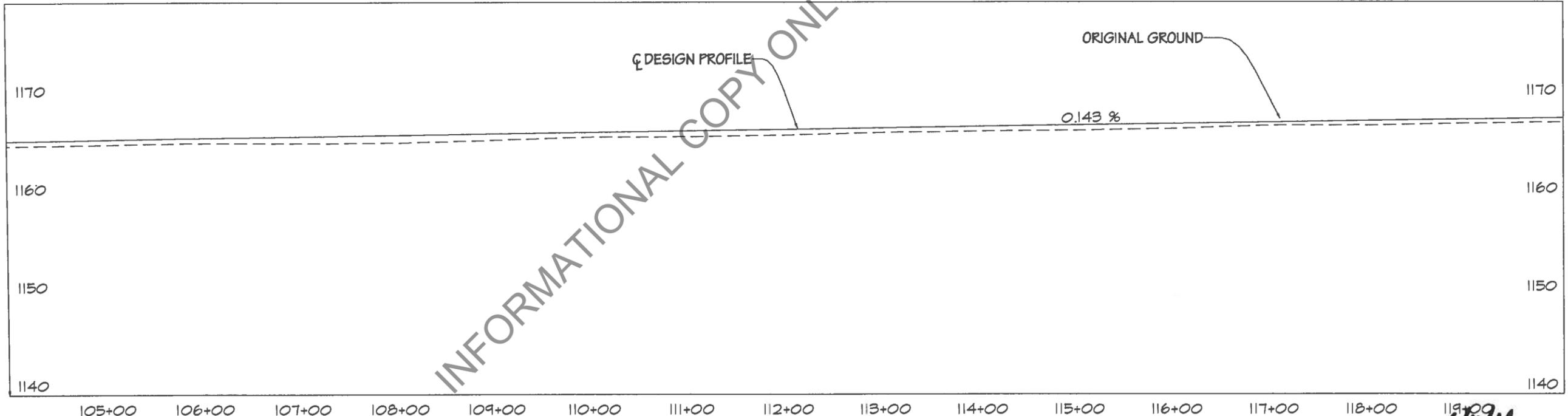
SHEET 9
OF 13

SECTION 33, TOWNSHIP 19 N., RANGE 26 E.W.M.



ROADWAY EXCAVATION = 86 C.Y.
EMBANKMENT = 71 C.Y.

ROADWAY EXCAVATION = 138 C.Y.
EMBANKMENT = 27 C.Y.



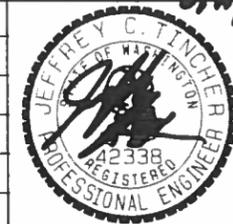
GRANT COUNTY PUBLIC WORKS DEPARTMENT
124 ENTERPRISE ST. SE
EPHRATA, WASHINGTON 98823
(509) 754-6082 FAX (509) 754-6087



S. FRONTAGE ROAD
RECONSTRUCTION

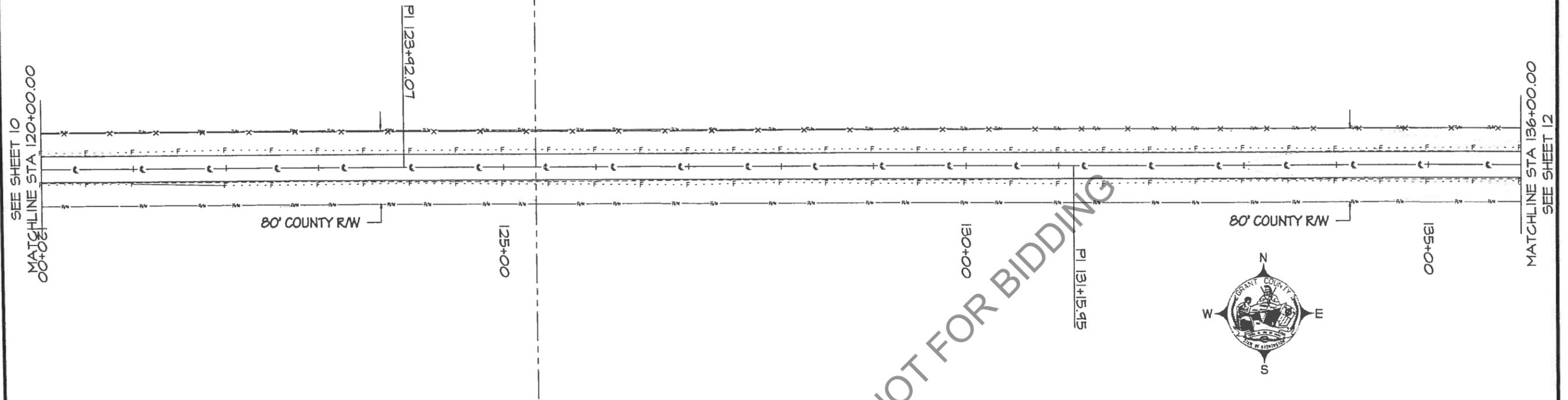
CRP 13-19

DESIGNED BY: BOB BERSANTI
CHECKED BY: TODD MITTGE
APPROVED BY: JEFF TINCHER
REVISIONS BY: BOB BERSANTI
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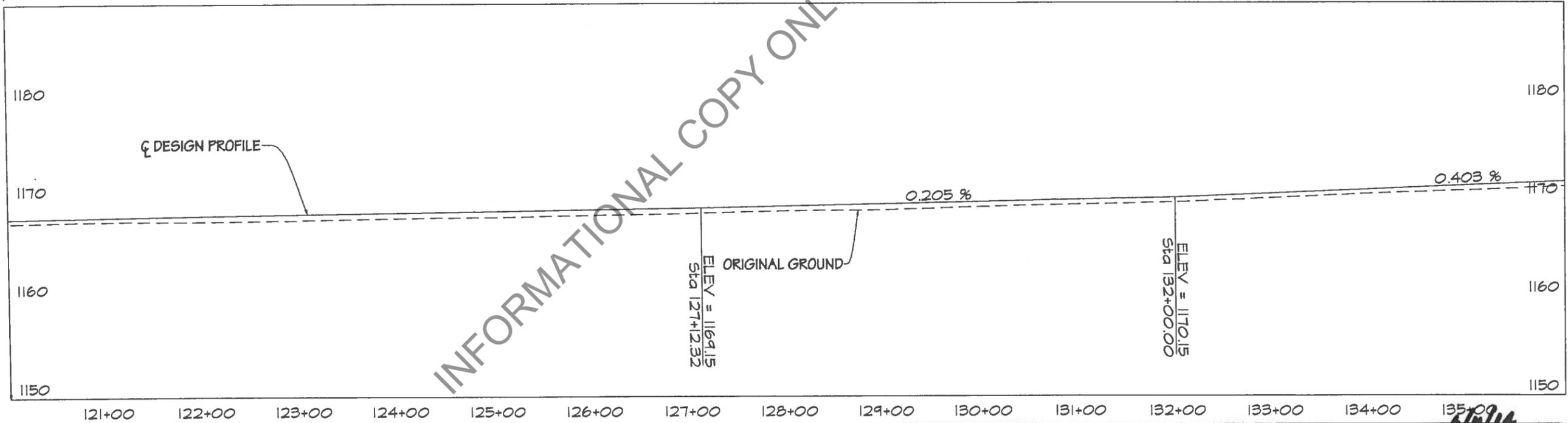
SHEET 10
OF 13

SECTION 33, TOWNSHIP 19 N., RANGE 26 E.W.M.



ROADWAY EXCAVATION = 83 C.Y.
EMBANKMENT = 27 C.Y.

ROADWAY EXCAVATION = 157 C.Y.
EMBANKMENT = 29 C.Y.



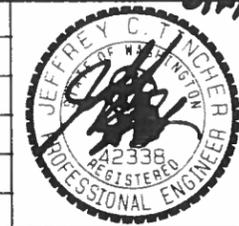
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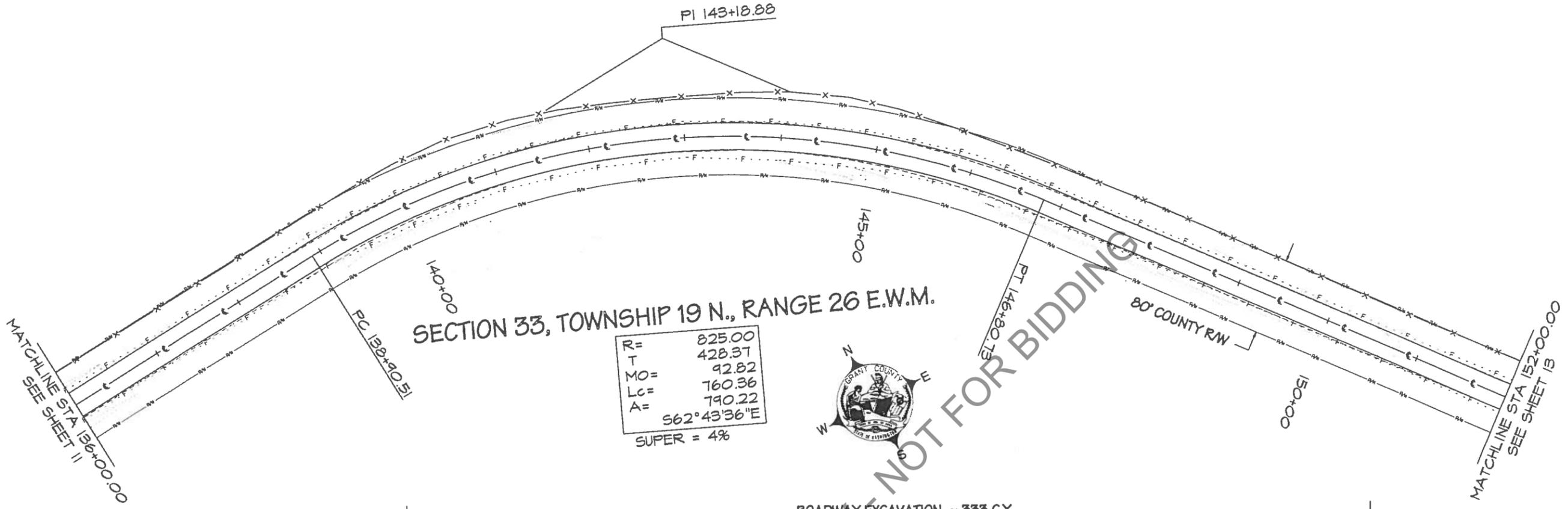
S. FRONTAGE ROAD
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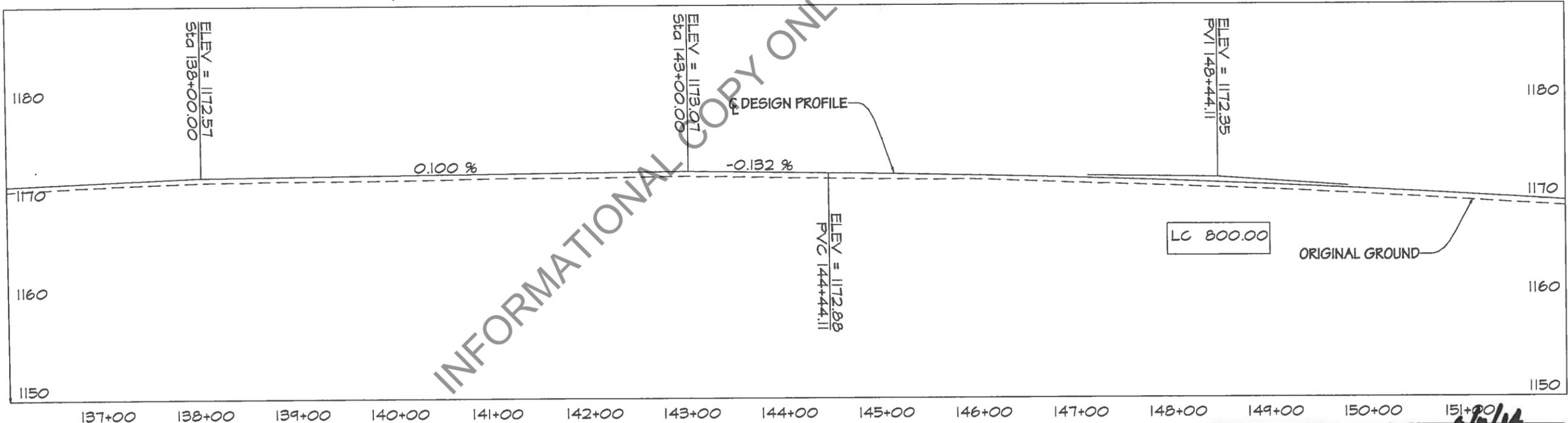


SHEET 11
OF 13



R= 825.00
 T 428.37
 MO= 92.82
 LC= 760.36
 A= 790.22
 562° 43' 36" E
 SUPER = 4%

ROADWAY EXCAVATION = 333 C.Y.
 EMBANKMENT = 158 C.Y.



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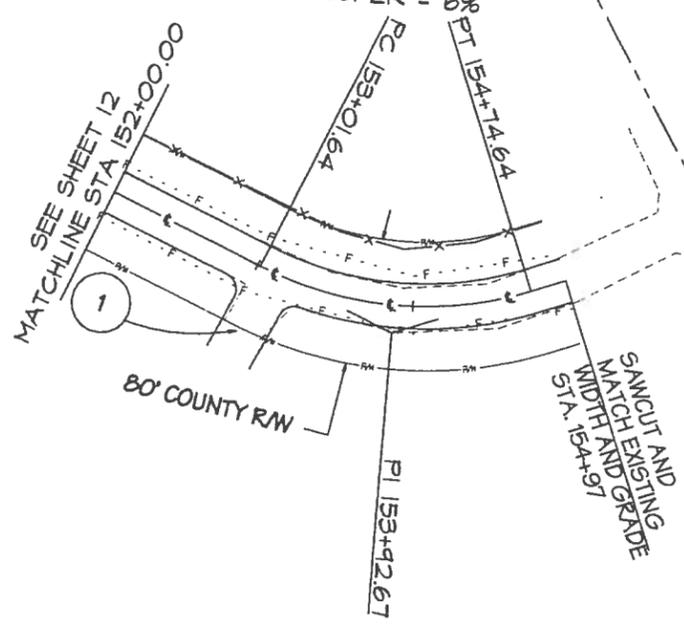
**S. FRONTAGE ROAD
 RECONSTRUCTION**
 CRP 13-19

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DATE REVISED:	6/9/2014
FEDERAL AID NO.:	STPR-13AY(001)

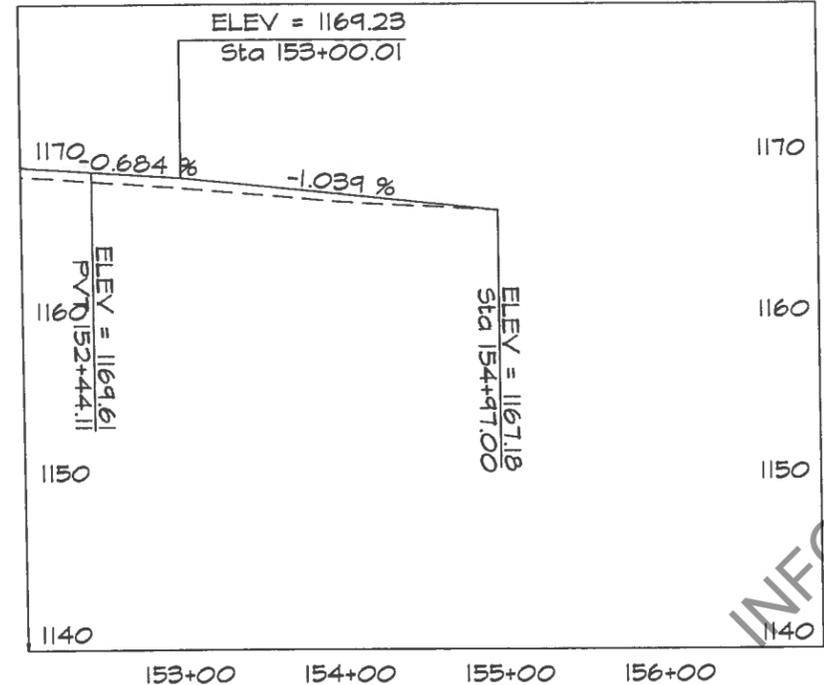


SHEET 12
 OF 13

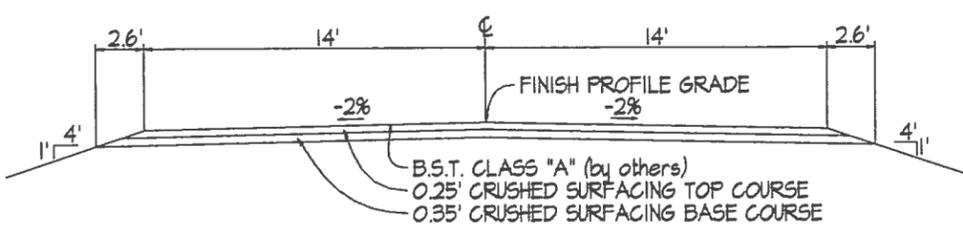
R= 225.00
 T 91.03
 MO= 16.42
 Lc= 168.77
 A= 173.00
 S57°18'49"E



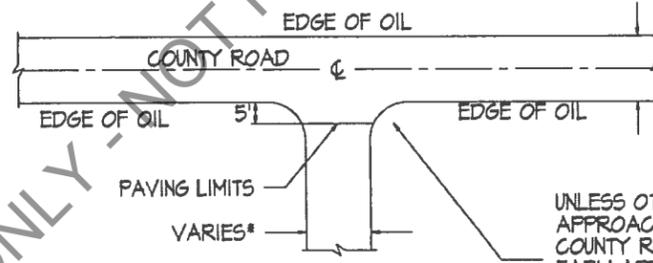
ROADWAY EXCAVATION = 164 C.Y.
 EMBANKMENT = 51 C.Y.



TYPICAL ROADWAY SECTION

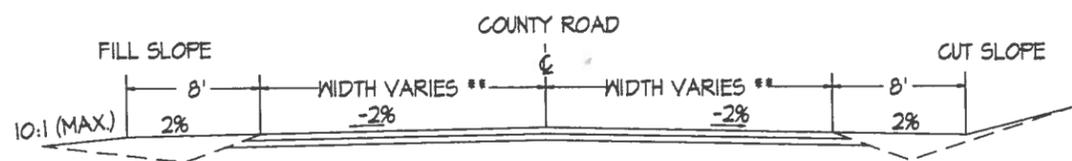


TYPICAL APPROACH



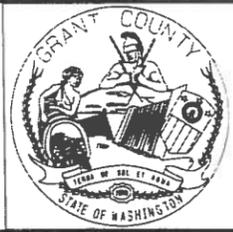
UNLESS OTHERWISE NOTED ON THE PLANS
 APPROACH RADII WILL BE AS FOLLOWS:
 COUNTY ROAD 30' RADIUS
 FARM APPROACH 15' RADIUS
 RESIDENTIAL APPROACH 10' RADIUS
 COMMERCIAL APPROACH 20' RADIUS
 LOCATIONS: SEE STRUCTURE NOTES

TYPICAL APPROACH DETAIL



** SEE PLANS FOR APPROACH WIDTHS

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SHEET 13
 OF 13