

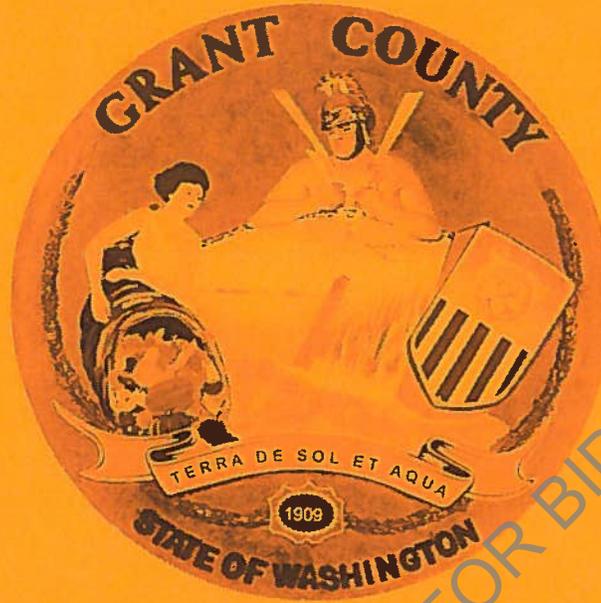
**GRANT COUNTY  
PUBLIC WORKS DEPARTMENT**

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**CONTRACT PROVISIONS and PLANS**

**For Construction of:  
RAILROAD AVE. HMA OVERLAY, WILSON CREEK REIMBURSABLE WORK  
RWC 2016-01**

Sealed Bids will be Opened on  
**September 13, 2016**

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

## NOTICE TO CONTRACTORS

Sealed bids, plainly marked "**BID FOR RAILROAD AVE. HMA OVERLAY, WILSON CREEK REIMBURSABLE WORK, RWC 2016-01**", 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, September 13, 2016** 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 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:

### **RAILROAD AVE. HMA OVERLAY, WILSON CREEK REIMBURSABLE WORK – RWC 2016-01**

This contract provides for the HMA surfacing of new construction of 0.23 miles of Railroad Ave., from MP 0.00 to MP 0.23, a two lane road in Wilson Creek WA, and includes hot mix asphalt, and other work, all in accordance with the attached Contract Plans, these Contract Provisions, and the Standard Specifications.

**GRANT COUNTY PUBLIC WORKS**  
**RAILROAD AVE. HMA OVERLAY,**  
**WILSON CREEK REIMBURSABLE WORK**  
**RWC 2016-01**

**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)754-6087

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.



Jeffrey C. Tincher P.E.  
County Road Engineer

8/24/2016

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). To be submitted with the bid proposal

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 2016  
3 Standard Specifications for Road, Bridge, and Municipal Construction.

4

5 **AMENDMENTS TO THE STANDARD SPECIFICATIONS**

6

7 The following Amendments to the Standard Specifications are made a part of this contract and  
8 supersede any conflicting provisions of the Standard Specifications. For informational  
9 purposes, the date following each Amendment title indicates the implementation date of the  
10 Amendment or the latest date of revision.

11

12 Each Amendment contains all current revisions to the applicable section of the Standard  
13 Specifications and may include references which do not apply to this particular project.

14

15 **Section 1-02, Bid Procedures and Conditions**

16 **April 4, 2016**

17 **1-02.4(1) General**

18 The first sentence of the last paragraph is revised to read:

19

20 Any prospective Bidder desiring an explanation or interpretation of the Bid Documents,  
21 shall request the explanation or interpretation in writing by close of business on the  
22 Thursday preceding the bid opening to allow a written reply to reach all prospective Bidders  
23 before the submission of their Bids.

24

25 **1-02.9 Delivery of Proposal**

26 The last sentence of the third paragraph is revised to read:

27

28 The Contracting Agency will not open or consider any Proposal when the Proposal or Bid  
29 deposit is received after the time specified for receipt of Proposals or received in a location  
30 other than that specified for receipt of Proposals unless an emergency or unanticipated  
31 event interrupts normal work processes of the Contracting Agency so that Proposals cannot  
32 be received.

33

34 The following new paragraph is inserted before the last paragraph:

35

36 If an emergency or unanticipated event interrupts normal work processes of the Contracting  
37 Agency so that Proposals cannot be received at the office designated for receipt of bids as  
38 specified in Section 1-02.12 the time specified for receipt of the Proposal will be deemed to  
39 be extended to the same time of day specified in the solicitation on the first work day on  
40 which the normal work processes of the Contracting Agency resume.

41

42 **1-02.12 Public Opening of Proposals**

43 This section is supplemented with the following new paragraph:

44

45 If an emergency or unanticipated event interrupts normal work processes of the Contracting  
46 Agency so that Proposals cannot be opened at the time indicated in the call for Bids the  
47 time specified for opening of Proposals will be deemed to be extended to the same time of  
48 day on the first work day on which the normal work processes of the Contracting Agency  
49 resume.

50

1 **Section 1-06, Control of Material**  
2 **January 4, 2016**

3 This section is supplemented with the following new section and subsections:  
4

5 **1-06.6 Recycled Materials**

6 The Contractor shall make their best effort to utilize recycled materials in the construction of  
7 the project; the use of recycled concrete aggregate as specified in Section 1-06.6(1)A is a  
8 requirement of the Contract.  
9

10 The Contractor shall submit a Recycled Material Utilization Plan as a Type 1 Working  
11 Drawing within 30 calendar days after the Contract is executed. The plan shall provide the  
12 Contractor's anticipated usage of recycled materials for meeting the requirements of these  
13 Specifications. The quantity of recycled materials will be provided in tons and as a  
14 percentage of the Plan quantity for each material listed in Section 9-03.21(1)E Table on  
15 Maximum Allowable Percent (By Weight) of Recycled Material. When a Contract does not  
16 include Work that requires the use of a material that is included in the requirements for  
17 using materials the Contractor may state in their plan that no recycled materials are  
18 proposed for use.  
19

20 Prior to Physical Completion the Contractor shall report the quantity of recycled materials  
21 that were utilized in the construction of the project for each of the items listed in Section 9-  
22 03.21. The report shall include hot mix asphalt, recycled concrete aggregate, recycled  
23 glass, steel furnace slag and other recycled materials (e.g. utilization of on-site material and  
24 aggregates from concrete returned to the supplier). The Contractor's report shall be  
25 provided on DOT Form 350-075 Recycled Materials Reporting.  
26

27 **1-06.6(1) Recycling of Aggregate and Concrete Materials**

28 **1-06.6(1)A General**

29 The minimum quantity of recycled concrete aggregate shall be 25 percent of the total  
30 quantity of aggregate that is incorporated into the Contract for those items listed in Section  
31 9-03.21(1)E Table on Maximum Allowable Percent (By Weight) of Recycled Material that  
32 allow the use of recycled concrete aggregate. The percentage of recycled material  
33 incorporated into the project for meeting the required percentage will be calculated in tons  
34 based on the quantity of recycled concrete used on the entire Contract and not as  
35 individual items.  
36

37  
38 If the Contractor's total cost for Work with recycled concrete aggregate is greater than  
39 without the Contractor may choose to not use recycled concrete aggregate. When the  
40 Contractor does not meet the minimum requirement of 25 percent recycled concrete  
41 aggregate for the Contract due to costs or any other reason the following shall be  
42 submitted:  
43

- 44 1. A cost estimate for each material listed in Section 9-03.21(1)E that is utilized on  
45 the Contract. The cost estimate shall include the following:  
46  
47 a. The estimated costs for the Work for each material with 25 percent recycled  
48 concrete aggregate. The cost estimate shall include for each material a copy  
49 of the price quote from the supplier with the lowest total cost for the Work.  
50  
51 b. The estimated costs for the Work for each material without recycled concrete  
52 aggregate.  
53

1 The Contractor's cost estimates shall be submitted as an attachment to the Recycled  
2 Materials Reporting form.  
3

4 **Section 1-07, Legal Relations and Responsibilities to the Public**  
5 **April 4, 2016**

6 **1-07.1 Laws to be Observed**

7 In the second to last sentence of the third paragraph, "WSDOT" is revised to read "Contracting  
8 Agency".  
9

10 **1-07.2(2) State Sales Tax: WAC 458-20-170 – Retail Sales Tax**

11 The last three sentences of the first paragraph are deleted and replaced with the following new  
12 sentence:  
13

14 The Contractor (Prime or Subcontractor) shall include sales or use tax on the purchase or  
15 rental of tools, machinery, equipment, or consumable supplies not integrated into the  
16 project, in the unit bid prices.  
17

18 **1-07.9(2) Posting Notices**

19 Items 1 and 2 are revised to read:  
20

- 21 1. EEOC - P/E-1 (revised 11/09, supplemented 09/15) – **Equal Employment**  
22 **Opportunity IS THE LAW** published by US Department of Labor. Post for projects  
23 with federal-aid funding.  
24
- 25 2. FHWA 1022 (revised 05/15) – **NOTICE Federal-Aid Project** published by Federal  
26 Highway Administration (FHWA). Post for projects with federal-aid funding.  
27

28 Items 5, 6 and 7 are revised to read:  
29

- 30 5. WHD 1420 (revised 02/13) – **Employee Rights and Responsibilities Under The**  
31 **Family And Medical Leave Act** published by US Department of Labor. Post on all  
32 projects.  
33
- 34 6. WHD 1462 (revised 01/16) – **Employee Polygraph Protection Act** published by US  
35 Department of Labor. Post on all projects.  
36
- 37 7. F416-081-909 (revised 09/15) – **Job Safety and Health Law** published by Washington  
38 State Department of Labor and Industries. Post on all projects.  
39

40 Items 9 and 10 are revised to read:  
41

- 42 9. F700-074-909 (revised 06/13) – **Your Rights as a Worker in Washington State** by  
43 Washington State Department of Labor and Industries (L&I). Post on all projects.  
44
- 45 10. EMS 9874 (revised 10/15) – **Unemployment Benefits** published by Washington State  
46 Employment Security Department. Post on all projects.  
47

1 **Section 1-08, Prosecution and Progress**  
2 **January 4, 2016**

3 **1-08.1(1) Prompt Payment, Subcontract Completion and Return of Retainage**  
4 **Withheld**

5 In item number 5 of the first paragraph, "WSDOT" is revised to read "Contracting Agency".  
6

7 **Section 1-09, Measurement and Payment**  
8 **April 4, 2016**

9 **1-09.6 Force Account**

10 The second sentence of item number 4 is revised to read:  
11

12 A "specialized service" is a work operation that is not typically done by worker  
13 classifications as defined by the Washington State Department of Labor and Industries and  
14 by the Davis Bacon Act, and therefore bills by invoice for work in road, bridge and municipal  
15 construction.  
16

17

18

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27

28

29

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1  
2 **INTRODUCTION TO THE SPECIAL PROVISIONS**  
3

4 The work on this project shall be accomplished in accordance with the *Standard Specifications*  
5 *for Road, Bridge and Municipal Construction*, 2016 edition, as issued by the Washington State  
6 Department of Transportation (WSDOT) and the American Public Works Association (APWA),  
7 Washington State Chapter (hereafter "Standard Specifications"). The Standard Specifications,  
8 as modified or supplemented by the Amendments to the Standard Specifications and these  
9 Special Provisions, all of which are made a part of the Contract Documents, shall govern all of  
10 the Work.  
11

12 These Special Provisions are made up of both General Special Provisions (GSPs) from various  
13 sources, which may have project-specific fill-ins; and project-specific Special Provisions. Each  
14 Provision either supplements, modifies, or replaces the comparable Standard Specification, or is  
15 a new Provision. The deletion, amendment, alteration, or addition to any subsection or portion  
16 of the Standard Specifications is meant to pertain only to that particular portion of the section,  
17 and in no way should it be interpreted that the balance of the section does not apply.

18  
19 The project-specific Special Provisions are not labeled as such. The GSPs are labeled under  
20 the headers of each GSP, with the effective date of the GSP and its source. For example:

21  
22 *(March 8, 2013 APWA GSP)*  
23 *(April 1, 2013 WSDOT GSP)*  
24

25 Also incorporated into the Contract Documents by reference are:

- 26 • *Manual on Uniform Traffic Control Devices for Streets and Highways*, currently adopted  
27 edition, with Washington State modifications, if any  
28 • *Standard Plans for Road, Bridge and Municipal Construction*, WSDOT/APWA, current  
29 edition  
30

31 Contractor shall obtain copies of these publications, at Contractor's own expense.

32 **DIVISION 1 GENERAL REQUIREMENTS**  
33

34  
35 **DESCRIPTION OF WORK**  
36

37 (\*\*\*\*\*)

38 This contract provides for the HMA surfacing of new construction of 0.23 miles of  
39 Railroad Ave., from MP 0.00 to MP 0.23, a two lane road in Wilson Creek WA, and  
40 includes hot mix asphalt, and other work, all in accordance with the attached Contract  
41 Plans, these Contract Provisions, and the Standard Specifications.  
42

43 **DEFINITIONS AND TERMS**

1  
2 **1-01.3 Definitions**  
3 *(March 8, 2013 APWA GSP)*  
4

5 Delete the heading **Completion Dates** and the three paragraphs that follow it, and replace them  
6 with the following:  
7

8 **Dates**

9 ***Bid Opening Date***

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

11 ***Award Date***

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

14 ***Contract Execution Date***

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

16 ***Notice to Proceed Date***

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

18 ***Substantial Completion Date***

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

24 ***Physical Completion Date***

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

28 ***Completion Date***

29 The day all the Work specified in the Contract is completed and all the obligations of the  
30 Contractor under the contract are fulfilled by the Contractor. All documentation required  
31 by the Contract and required by law must be furnished by the Contractor before  
32 establishment of this date.

33 ***Final Acceptance Date***

34 The date on which the Contracting Agency accepts the Work as complete.  
35

36 Supplement this Section with the following:  
37

38 All references in the Standard Specifications, Amendments, or WSDOT General Special  
39 Provisions, to the terms "State", "Department of Transportation", "Washington State  
40 Transportation Commission", "Commission", "Secretary of Transportation", "Secretary",  
41 "Headquarters", and "State Treasurer" shall be revised to read "Contracting Agency".  
42

43 All references to "State Materials Laboratory" shall be revised to read "Contracting Agency  
44 designated location".  
45

46 All references to "final contract voucher certification" shall be interpreted to mean the final  
47 payment form established by the Contracting Agency.  
48

49 The venue of all causes of action arising from the advertisement, award, execution, and  
50 performance of the contract shall be in the Superior Court of the County where the  
51 Contracting Agency's headquarters are located.

1  
2 **Additive**

3 A supplemental unit of work or group of bid items, identified separately in the Bid Proposal,  
4 which may, at the discretion of the Contracting Agency, be awarded in addition to the base  
5 bid.  
6

7 **Alternate**

8 One of two or more units of work or groups of bid items, identified separately in the Bid  
9 Proposal, from which the Contracting Agency may make a choice between different  
10 methods or material of construction for performing the same work.  
11

12 **Business Day**

13 A business day is any day from Monday through Friday except holidays as listed in Section  
14 1-08.5.  
15

16 **Contract Bond**

17 The definition in the Standard Specifications for "Contract Bond" applies to whatever bond  
18 form(s) are required by the Contract Documents, which may be a combination of a Payment  
19 Bond and a Performance Bond.  
20

21 **Contract Documents**

22 See definition for "Contract".  
23

24 **Contract Time**

25 The period of time established by the terms and conditions of the Contract within which the  
26 Work must be physically completed.  
27

28 **Notice of Award**

29 The written notice from the Contracting Agency to the successful Bidder signifying the  
30 Contracting Agency's acceptance of the Bid Proposal.  
31

32 **Notice to Proceed**

33 The written notice from the Contracting Agency or Engineer to the Contractor authorizing  
34 and directing the Contractor to proceed with the Work and establishing the date on which  
35 the Contract time begins.  
36

37 **Traffic**

38 Both vehicular and non-vehicular traffic, such as pedestrians, bicyclists, wheelchairs, and  
39 equestrian traffic.

40 **BID PROCEDURES AND CONDITIONS**

41  
42 **1-02.1 Prequalification of Bidders**

43 Delete this Section and replace it with the following:  
44

45 1-02.1 Qualifications of Bidder

46  
47 (\*\*\*\*\*)

48 Bidders must meet the minimum qualifications of RCW 39.04.350(1), as  
49 amended.  
50

1 Before award of a public works contract, a bidder must meet the following  
2 responsibility criteria to be considered a responsible bidder and qualified to be  
3 awarded a public works project. The bidder must:

- 4
- 5 (a) At the time of bid submittal, have a certificate of registration in compliance  
6 with chapter 18.27 RCW;
- 7 (b) Have a current state unified business identifier number;
- 8 (c) If applicable, have industrial insurance coverage for the bidder's employees  
9 working in Washington as required in Title 51 RCW; an employment security  
10 department number as required in Title 50 RCW; and a state excise tax  
11 registration number as required in Title 82 RCW; and
- 12 (d) Not be disqualified from bidding on any public works contract under RCW  
13 39.06.010 or 39.12.065(3).
- 14 (e) Bidders shall be qualified by experience, financing, equipment, and  
15 organization to do the work called for in the Contract Documents. The  
16 Contracting Agency reserves the right to take whatever action it deems  
17 necessary to ascertain the ability of the bidder to perform the work  
18 satisfactorily. The Contracting Agency's actions may include a pre-  
19 qualification procedure prior to the bidder being furnished a proposal form on  
20 any contract, or a pre-award survey of the bidder's qualifications prior to  
21 award.

## 22

### 23 1-02.2 Plans and Specifications

24 *(June 27, 2011 APWA GSP)*

25 Delete this section and replace it with the following:

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

28 After award of the contract, plans and specifications will be issued to the Contractor at no  
29 cost as detailed below.

30

31

32

33

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.

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

1 **1-02.5 Proposal Forms**

2 *(June 27, 2011 APWA GSP)*

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

5  
6 The Proposal Form will identify the project and its location and describe the work. It will also  
7 list estimated quantities, units of measurement, the items of work, and the materials to be  
8 furnished at the unit bid prices. The bidder shall complete spaces on the proposal form that  
9 call for, but are not limited to, unit prices; extensions; summations; the total bid amount;  
10 signatures; date; and, where applicable, retail sales taxes and acknowledgment of addenda;  
11 the bidder's name, address, telephone number, and signature; the bidder's D/M/WBE  
12 commitment, if applicable; a State of Washington Contractor's Registration Number; and a  
13 Business License Number, if applicable. Bids shall be completed by typing or shall be  
14 printed in ink by hand, preferably in black ink. The required certifications are included as part  
15 of the Proposal Form.

16  
17 The Contracting Agency reserves the right to arrange the proposal forms with alternates and  
18 additives, if such be to the advantage of the Contracting Agency. The bidder shall bid on all  
19 alternates and additives set forth in the Proposal Form unless otherwise specified.

20  
21 **1-02.6 Preparation of Proposal**

22 *(June 27, 2011 APWA GSP)*

23 Supplement the second paragraph with the following:

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

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

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

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

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

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

38  
39 *(August 4, 2004)*

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

41  
42 **1-02.7 Bid Deposit**

43 *(March 8, 2013 APWA GSP)*

44  
45 Supplement this section with the following:

46

1 Bid bonds shall contain the following:

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

12  
13 If so stated in the Contract Provisions, bidder must use the bond form included in the  
14 Contract Provisions.

15  
16 If so stated in the Contract Provisions, cash will not be accepted for a bid deposit.

### 17 18 **1-02.9 Delivery of Proposal**

19 *(August 15, 2012 APWA GSP, Option A)*

20  
21 Delete this section and replace it with the following:

22  
23 Each proposal shall be submitted in a sealed envelope, with the Project Name and Project  
24 Number as stated in the Call for Bids clearly marked on the outside of the envelope, or as  
25 otherwise required in the Bid Documents, to ensure proper handling and delivery.

26  
27 If the project has FHWA funding and requires DBE Written Confirmation Documents or  
28 Good Faith Effort Documentation, then to be considered responsive, the Bidder shall submit  
29 with their Bid Proposal, written Confirmation Documentation from each DBE firm listed on  
30 the Bidder's completed DBE Utilization Certification, form 272-056A EF, as required by  
31 Section 1-02.6.

32  
33 The Contracting Agency will not open or consider any Bid Proposal that is received after the  
34 time specified in the Call for Bids for receipt of Bid Proposals, or received in a location other  
35 than that specified in the Call for Bids.

### 36 **Public Opening Of Proposals**

37 Section 1-02.12 is supplemented with the following:

38  
39 *(\*\*\*\*\*)*

40 *Date Of Opening Bids*

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

42  
43 The Office of the Board of County Commissioners, Grant County Courthouse, Room  
44 207, 35 C St. NW, P.O. Box 37, Ephrata, WA 98823

45  
46 The bid opening date for this project is **September 13, 2016**. Bids received will be  
47 publicly opened and read after **1:30 P.M.** on this date.

### 48 49 **Irregular Proposals**

1 (March 13, 2012 APWA GSP)

2  
3 Revise item 1 to read:

- 4  
5 1. A proposal will be considered irregular and will be rejected if:
- 6 a. The Bidder is not prequalified when so required;
  - 7 b. The authorized proposal form furnished by the Contracting Agency is not used or
  - 8 is altered;
  - 9 c. The completed proposal form contains any unauthorized additions, deletions,
  - 10 alternate Bids, or conditions;
  - 11 d. The Bidder adds provisions reserving the right to reject or accept the award, or
  - 12 enter into the Contract;
  - 13 e. A price per unit cannot be determined from the Bid Proposal;
  - 14 f. The Proposal form is not properly executed;
  - 15 g. The Bidder fails to submit or properly complete a Subcontractor list, if applicable,
  - 16 as required in Section 1-02.6;
  - 17 h. The Bidder fails to submit or properly complete a Disadvantaged Business
  - 18 Enterprise Certification, if applicable, as required in Section 1-02.6;
  - 19 i. The Bidder fails to submit written confirmation from each DBE firm listed on the
  - 20 Bidder's completed DBE Utilization Certification that they are in agreement with
  - 21 the bidders DBE participation commitment, if applicable, as required in Section 1-
  - 22 02.6, or if the written confirmation that is submitted fails to meet the requirements
  - 23 of the Special Provisions;
  - 24 j. The Bidder fails to submit DBE Good Faith Effort documentation, if applicable, as
  - 25 required in Section 1-02.6, or if the documentation that is submitted fails to
  - 26 demonstrate that a Good Faith Effort to meet the Condition of Award was made;
  - 27 k. The Bid Proposal does not constitute a definite and unqualified offer to meet the
  - 28 material terms of the Bid invitation; or
  - 29 l. More than one proposal is submitted for the same project from a Bidder under
  - 30 the same or different names.
- 31  
32

### 33 AWARD AND EXECUTION OF CONTRACT

#### 34 1-03.3 Execution of Contract

35 (October 1, 2005 APWA GSP)

36  
37  
38 Revise this section to read:

39  
40 Copies of the Contract Provisions, including the unsigned Form of Contract, will be available

41 for signature by the successful bidder on the first business day following award. The number

42 of copies to be executed by the Contractor will be determined by the Contracting Agency.

43

44 Within **10 (ten) calendar days** after the award date, the successful bidder shall return the

45 signed Contracting Agency-prepared contract, an insurance certification as required by

46 Section 1-07.18, and a satisfactory bond as required by law and Section 1-03.4. Before

47 execution of the contract by the Contracting Agency, the successful bidder shall provide any

48 pre-award information the Contracting Agency may require under Section 1-02.15.

49

50 Until the Contracting Agency executes a contract, no proposal shall bind the Contracting

51 Agency nor shall any work begin within the project limits or within Contracting Agency-

1 furnished sites. The Contractor shall bear all risks for any work begun outside such areas  
2 and for any materials ordered before the contract is executed by the Contracting Agency.  
3

4 If the bidder experiences circumstances beyond their control that prevents return of the  
5 contract documents within the calendar days after the award date stated above, the  
6 Contracting Agency may grant up to a maximum of 5 (five) additional calendar days for  
7 return of the documents, provided the Contracting Agency deems the circumstances warrant  
8 it.  
9

10 **1-03.4 Contract Bond**  
11 (December 8, 2014 APWA GSP)  
12

13 Revise the first paragraph to read:  
14

15 The successful bidder shall provide executed payment and performance bond(s) for the full  
16 contract amount. The bond may be a combined payment and performance bond; or be  
17 separate payment and performance bonds. In the case of separate payment and  
18 performance bonds, each shall be for the full contract amount. The bond(s) shall:  
19

- 20 1. Be on Contracting Agency-furnished form(s);
- 21 2. Be signed by an approved surety (or sureties) that:
  - 22 a. Is registered with the Washington State Insurance Commissioner, and
  - 23 b. Appears on the current Authorized Insurance List in the State of Washington  
24 published by the Office of the Insurance Commissioner,
- 25 3. Guarantee that the Contractor will perform and comply with all obligations, duties,  
26 and conditions under the Contract, including but not limited to the duty and obligation  
27 to indemnify, defend, and protect the Contracting Agency against all losses and  
28 claims related directly or indirectly from any failure:
  - 29 a. Of the Contractor (or any of the employees, subcontractors, or lower tier  
30 subcontractors of the Contractor) to faithfully perform and comply with all contract  
31 obligations, conditions, and duties, or
  - 32 b. Of the Contractor (or the subcontractors or lower tier subcontractors of the  
33 Contractor) to pay all laborers, mechanics, subcontractors, lower tier  
34 subcontractors, material person, or any other person who provides supplies or  
35 provisions for carrying out the work;
- 36 4. Be conditioned upon the payment of taxes, increases, and penalties incurred on the  
37 project under titles 50, 51, and 82 RCW; and
- 38 5. Be accompanied by a power of attorney for the Surety's officer empowered to sign  
39 the bond; and
- 40 6. Be signed by an officer of the Contractor empowered to sign official statements (sole  
41 proprietor or partner). If the Contractor is a corporation, the bond(s) must be signed  
42 by the president or vice president, unless accompanied by written proof of the  
43 authority of the individual signing the bond(s) to bind the corporation (i.e., corporate  
44 resolution, power of attorney, or a letter to such effect signed by the president or vice  
45 president).

46 **SCOPE OF THE WORK**

1  
2 **1-04.2 Coordination of Contract Documents, Plans, Special Provisions,**  
3 **Specifications, and Addenda**

4 *(March 13, 2012 APWA GSP)*  
5

6 Revise the second paragraph to read:  
7

8 Any inconsistency in the parts of the contract shall be resolved by following this order of  
9 precedence (e.g., 1 presiding over 2, 2 over 3, 3 over 4, and so forth):

- 10 1. Addenda,  
11 2. Proposal Form,  
12 3. Special Provisions,  
13 4. Contract Plans,  
14 5. Amendments to the Standard Specifications,  
15 6. Standard Specifications,  
16 7. Contracting Agency's Standard Plans or Details (if any), and  
17 8. WSDOT Standard Plans for Road, Bridge, and Municipal Construction.

18  
19 **CONTROL OF WORK**  
20

21 **1-05.7 Removal of Defective and Unauthorized Work**

22 *(October 1, 2005 APWA GSP)*  
23

24 Supplement this section with the following:  
25

26 If the Contractor fails to remedy defective or unauthorized work within the time specified in a  
27 written notice from the Engineer, or fails to perform any part of the work required by the  
28 Contract Documents, the Engineer may correct and remedy such work as may be identified  
29 in the written notice, with Contracting Agency forces or by such other means as the  
30 Contracting Agency may deem necessary.

31  
32 If the Contractor fails to comply with a written order to remedy what the Engineer determines  
33 to be an emergency situation, the Engineer may have the defective and unauthorized work  
34 corrected immediately, have the rejected work removed and replaced, or have work the  
35 Contractor refuses to perform completed by using Contracting Agency or other forces. An  
36 emergency situation is any situation when, in the opinion of the Engineer, a delay in its  
37 remedy could be potentially unsafe, or might cause serious risk of loss or damage to the  
38 public.

39  
40 Direct or indirect costs incurred by the Contracting Agency attributable to correcting and  
41 remedying defective or unauthorized work, or work the Contractor failed or refused to  
42 perform, shall be paid by the Contractor. Payment will be deducted by the Engineer from  
43 monies due, or to become due, the Contractor. Such direct and indirect costs shall include in  
44 particular, but without limitation, compensation for additional professional services required,  
45 and costs for repair and replacement of work of others destroyed or damaged by correction,  
46 removal, or replacement of the Contractor's unauthorized work.

47  
48 No adjustment in contract time or compensation will be allowed because of the delay in the  
49 performance of the work attributable to the exercise of the Contracting Agency's rights  
50 provided by this Section.  
51

1 The rights exercised under the provisions of this section shall not diminish the Contracting  
2 Agency's right to pursue any other avenue for additional remedy or damages with respect to  
3 the Contractor's failure to perform the work as required.  
4

5 **1-05.11 Final Inspection**  
6

7 Delete this section and replace it with the following:  
8

9 **1-05.11 Final Inspections and Operational Testing**  
10 *(October 1, 2005 APWA GSP)*  
11

12 **1-05.11(1) Substantial Completion Date**  
13

14 When the Contractor considers the work to be substantially complete, the Contractor shall  
15 so notify the Engineer and request the Engineer establish the Substantial Completion Date.  
16 The Contractor's request shall list the specific items of work that remain to be completed in  
17 order to reach physical completion. The Engineer will schedule an inspection of the work  
18 with the Contractor to determine the status of completion. The Engineer may also establish  
19 the Substantial Completion Date unilaterally.  
20

21 If, after this inspection, the Engineer concurs with the Contractor that the work is  
22 substantially complete and ready for its intended use, the Engineer, by written notice to the  
23 Contractor, will set the Substantial Completion Date. If, after this inspection the Engineer  
24 does not consider the work substantially complete and ready for its intended use, the  
25 Engineer will, by written notice, so notify the Contractor giving the reasons therefor.  
26

27 Upon receipt of written notice concurring in or denying substantial completion, whichever is  
28 applicable, the Contractor shall pursue vigorously, diligently and without unauthorized  
29 interruption, the work necessary to reach Substantial and Physical Completion. The  
30 Contractor shall provide the Engineer with a revised schedule indicating when the  
31 Contractor expects to reach substantial and physical completion of the work.  
32

33 The above process shall be repeated until the Engineer establishes the Substantial  
34 Completion Date and the Contractor considers the work physically complete and ready for  
35 final inspection.

36 **1-05.11(2) Final Inspection and Physical Completion Date**  
37

38 When the Contractor considers the work physically complete and ready for final inspection,  
39 the Contractor by written notice, shall request the Engineer to schedule a final inspection.  
40 The Engineer will set a date for final inspection. The Engineer and the Contractor will then  
41 make a final inspection and the Engineer will notify the Contractor in writing of all particulars  
42 in which the final inspection reveals the work incomplete or unacceptable. The Contractor  
43 shall immediately take such corrective measures as are necessary to remedy the listed  
44 deficiencies. Corrective work shall be pursued vigorously, diligently, and without interruption  
45 until physical completion of the listed deficiencies. This process will continue until the  
46 Engineer is satisfied the listed deficiencies have been corrected.  
47

48 If action to correct the listed deficiencies is not initiated within 7 days after receipt of the  
49 written notice listing the deficiencies, the Engineer may, upon written notice to the  
50 Contractor, take whatever steps are necessary to correct those deficiencies pursuant to  
51 Section 1-05.7.

52 The Contractor will not be allowed an extension of contract time because of a delay in the  
53 performance of the work attributable to the exercise of the Engineer's right hereunder.

1  
2 Upon correction of all deficiencies, the Engineer will notify the Contractor and the  
3 Contracting Agency, in writing, of the date upon which the work was considered physically  
4 complete. That date shall constitute the Physical Completion Date of the contract, but shall  
5 not imply acceptance of the work or that all the obligations of the Contractor under the  
6 contract have been fulfilled.

7  
8 **1-05.11(3) Operational Testing**

9  
10 It is the intent of the Contracting Agency to have at the Physical Completion Date a  
11 complete and operable system. Therefore when the work involves the installation of  
12 machinery or other mechanical equipment; street lighting, electrical distribution or signal  
13 systems; irrigation systems; buildings; or other similar work it may be desirable for the  
14 Engineer to have the Contractor operate and test the work for a period of time after final  
15 inspection but prior to the physical completion date. Whenever items of work are listed in the  
16 Contract Provisions for operational testing they shall be fully tested under operating  
17 conditions for the time period specified to ensure their acceptability prior to the Physical  
18 Completion Date. During and following the test period, the Contractor shall correct any items  
19 of workmanship, materials, or equipment which prove faulty, or that are not in first class  
20 operating condition. Equipment, electrical controls, meters, or other devices and equipment  
21 to be tested during this period shall be tested under the observation of the Engineer, so that  
22 the Engineer may determine their suitability for the purpose for which they were installed.  
23 The Physical Completion Date cannot be established until testing and corrections have been  
24 completed to the satisfaction of the Engineer.

25  
26 The costs for power, gas, labor, material, supplies, and everything else needed to  
27 successfully complete operational testing, shall be included in the unit contract prices  
28 related to the system being tested, unless specifically set forth otherwise in the proposal.

29  
30 Operational and test periods, when required by the Engineer, shall not affect a  
31 manufacturer's guaranties or warranties furnished under the terms of the contract.

32  
33 **Superintendents, Labor and Equipment of Contractor**

34 Revise the seventh paragraph of Section 1-05.13 to read:

35  
36 (\*\*\*\*\*)

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

39  
40 **Cooperation With Other Contractors**

41 Section 1-05.14 is supplemented with the following:

42  
43 *(March 13, 1995)*

44 *Other Contracts Or Other Work*

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

- 48  
49 1. Utility relocations and/or normal maintenance work by telephone and  
50 power companies.  
51 2. Normal maintenance work by Grant County Road crews.

1 3. Normal maintenance work by irrigation district crews.

2  
3 **1-05.15 Method of Serving Notices**

4 *(March 25, 2009 APWA GSP)*

5 Revise the second paragraph to read:

6  
7 All correspondence from the Contractor shall be directed to the Project Engineer. All  
8 correspondence from the Contractor constituting any notification, notice of protest, notice of  
9 dispute, or other correspondence constituting notification required to be furnished under the  
10 Contract, must be in paper format, hand delivered or sent via mail delivery service to the  
11 Project Engineer's office. Electronic copies such as e-mails or electronically delivered  
12 copies of correspondence will not constitute such notice and will not comply with the  
13 requirements of the Contract.

14  
15  
16 Add the following new section:

17  
18 **1-05.16 Water and Power**

19 *(October 1, 2005 APWA GSP)*

20  
21 The Contractor shall make necessary arrangements, and shall bear the costs for power and  
22 water necessary for the performance of the work, unless the contract includes power and  
23 water as a pay item.

24 Add the following new section:

25  
26 **1-05.17 Oral Agreements**

27 *(October 1, 2005 APWA GSP)*

28  
29 No oral agreement or conversation with any officer, agent, or employee of the Contracting  
30 Agency, either before or after execution of the contract, shall affect or modify any of the  
31 terms or obligations contained in any of the documents comprising the contract. Such oral  
32 agreement or conversation shall be considered as unofficial information and in no way  
33 binding upon the Contracting Agency, unless subsequently put in writing and signed by the  
34 Contracting Agency.

35  
36 **CONTROL OF MATERIAL**

37  
38 Section 1-06 is supplemented with the following:

39  
40 **Buy America**

41  
42 *(August 6, 2012)*

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

48  
49 Minor amounts of foreign steel and iron may be utilized in this project provided the cost  
50 of the foreign material used does not exceed one-tenth of one percent of the total  
51 contract cost or \$2,500.00, whichever is greater.  
52

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

5  
6 If domestically produced steel billets or iron ingots are exported outside of the area of  
7 coverage, as defined above, for any manufacturing process then the resulting product  
8 does not conform to the Buy America requirements. Additionally, products  
9 manufactured domestically from foreign source steel billets or iron ingots do not  
10 conform to the Buy America requirements because the initial melting and mixing of  
11 alloys to create the material occurred in a foreign country.

12  
13 Manufacturing begins with the initial melting and mixing, and continues through the  
14 coating stage. Any process which modifies the chemical content, the physical size or  
15 shape, or the final finish is considered a manufacturing process. The processes include  
16 rolling, extruding, machining, bending, grinding, drilling, welding, and coating. The  
17 action of applying a coating to steel or iron is deemed a manufacturing process.  
18 Coating includes epoxy coating, galvanizing, aluminizing, painting, and any other  
19 coating that protects or enhances the value of steel or iron. Any process from the  
20 original reduction from ore to the finished product constitutes a manufacturing process  
21 for iron.

22  
23 Due to a nationwide waiver, Buy America does not apply to raw materials (iron ore and  
24 alloys), scrap (recycled steel or iron), and pig iron or processed, pelletized, and reduced  
25 iron ore.

26  
27 The following are considered to be steel manufacturing processes:

28  
29 1. Production of steel by any of the following processes:

30  
31 a. Open hearth furnace.

32  
33 b. Basic oxygen.

34  
35 c. Electric furnace.

36  
37 d. Direct reduction.

38  
39 2. Rolling, heat treating, and any other similar processing.

40  
41 3. Fabrication of the products.06051.GR1 2

42  
43 a. Spinning wire into cable or strand.

44  
45 b. Corrugating and rolling into culverts.

46  
47 c. Shop fabrication.

48  
49 A certification of materials origin will be required for any items comprised of, or  
50 containing, steel or iron construction materials prior to such items being incorporated  
51 into the permanent work. The certification shall be on DOT Form 350-109EF provided  
52 by the Engineer, or such other form the Contractor chooses, provided it contains the  
53 same information as DOT Form 350-109EF.

1 **LEGAL RELATIONS AND RESPONSIBILITIES TO THE PUBLIC**

2  
3 **1-07.1 Laws to be Observed**

4 *(October 1, 2005 APWA GSP)*

5  
6 Supplement this section with the following:

7  
8 In cases of conflict between different safety regulations, the more stringent regulation shall  
9 apply.

10  
11 The Washington State Department of Labor and Industries shall be the sole and paramount  
12 administrative agency responsible for the administration of the provisions of the Washington  
13 Industrial Safety and Health Act of 1973 (WISHA).

14  
15 The Contractor shall maintain at the project site office, or other well known place at the  
16 project site, all articles necessary for providing first aid to the injured. The Contractor shall  
17 establish, publish, and make known to all employees, procedures for ensuring immediate  
18 removal to a hospital, or doctor's care, persons, including employees, who may have been  
19 injured on the project site. Employees should not be permitted to work on the project site  
20 before the Contractor has established and made known procedures for removal of injured  
21 persons to a hospital or a doctor's care.

22  
23 The Contractor shall have sole responsibility for the safety, efficiency, and adequacy of the  
24 Contractor's plant, appliances, and methods, and for any damage or injury resulting from  
25 their failure, or improper maintenance, use, or operation. The Contractor shall be solely and  
26 completely responsible for the conditions of the project site, including safety for all persons  
27 and property in the performance of the work. This requirement shall apply continuously, and  
28 not be limited to normal working hours. The required or implied duty of the Engineer to  
29 conduct construction review of the Contractor's performance does not, and shall not, be  
30 intended to include review and adequacy of the Contractor's safety measures in, on, or near  
31 the project site.

32  
33 **1-07.2 State Taxes**

34  
35 Delete this section, including its sub-sections, in its entirety and replace it with the following:

36  
37 **1-07.2 State Sales Tax**

38 *(June 27, 2011 APWA GSP)*

39  
40 The Washington State Department of Revenue has issued special rules on the State sales  
41 tax. Sections 1-07.2(1) through 1-07.2(3) are meant to clarify those rules. The Contractor  
42 should contact the Washington State Department of Revenue for answers to questions in  
43 this area. The Contracting Agency will not adjust its payment if the Contractor bases a bid  
44 on a misunderstood tax liability.

45  
46 The Contractor shall include all Contractor-paid taxes in the unit bid prices or other contract  
47 amounts. In some cases, however, state retail sales tax will not be included. Section 1-  
48 07.2(2) describes this exception.

49  
50 The Contracting Agency will pay the retained percentage (or release the Contract Bond if a  
51 FHWA-funded Project) only if the Contractor has obtained from the Washington State  
52 Department of Revenue a certificate showing that all contract-related taxes have been paid  
53 (RCW 60.28.051). The Contracting Agency may deduct from its payments to the Contractor

1 any amount the Contractor may owe the Washington State Department of Revenue,  
2 whether the amount owed relates to this contract or not. Any amount so deducted will be  
3 paid into the proper State fund.

4  
5 **1-07.2(1) State Sales Tax — Rule 171**  
6

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

16  
17 **1-07.2(2) State Sales Tax — Rule 170**  
18

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

28  
29 For work performed in such cases, the Contractor shall collect from the Contracting Agency,  
30 retail sales tax on the full contract price. The Contracting Agency will automatically add this  
31 sales tax to each payment to the Contractor. For this reason, the Contractor shall not  
32 include the retail sales tax in the unit bid item prices, or in any other contract amount subject  
33 to Rule 170, with the following exception.

34  
35 Exception: The Contracting Agency will not add in sales tax for a payment the Contractor or  
36 a subcontractor makes on the purchase or rental of tools, machinery, equipment, or  
37 consumable supplies not integrated into the project. Such sales taxes shall be included in  
38 the unit bid item prices or in any other contract amount.

39  
40 **1-07.2(3) Services**  
41

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

45  
46 **1-07.7 Load Limits**

47 Section 1-07.7 is supplemented with the following:

48  
49 (March 13, 1995)

50 If the sources of materials provided by the Contractor necessitates hauling over  
51 roads other than State Highways, the Contractor shall, at the Contractor's expense,  
52 make all arrangements for the use of the haul routes.

1  
2 **1-07.9 Wages**

3  
4 **General**

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

6  
7 The State rates incorporated in this contract are applicable to all construction  
8 activities associated with this contract.

9  
10 **1-07.13 Contractor's Responsibility for Work**

11 **Repair of Damage**

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

13  
14 (August 6, 2001)

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

21  
22 **1-07.17 Utilities And Similar Facilities**

23 Section 1-07.17 is supplemented with the following:

24  
25 (\*\*\*\*\*)

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

29  
30 Public and private utilities, or their Contractors, will furnish all work necessary to  
31 adjust, relocate, replace, or construct their facilities unless otherwise provided for  
32 in the Plans or these Special Provisions. Such adjustment, relocation,  
33 replacement, or construction will be done during the prosecution of the work for  
34 this project.

35  
36 The Contractor shall call the Utility Location Request Center (One Call Center),  
37 for field location, not less than two nor more than ten business days before the  
38 scheduled date for commencement of excavation which may affect underground  
39 utility facilities, unless otherwise agreed upon by the parties involved. A business  
40 day is defined as any day other than Saturday, Sunday, or a legal local, State, or  
41 Federal holiday. The telephone number for the One Call Center for this project is  
42 1-800-424-5555. If no one-number locator service is available, notice shall be  
43 provided individually to those owners known to or suspected of having  
44 underground facilities within the area of proposed excavation.  
45

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-  
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  
17 • Grant County PUD  
18 30 C Street SW,  
19 Ephrata, WA 98823, (509) 754-3451

20  
21 **1-07.18 Public Liability and Property Damage Insurance**

22  
23 Delete this section in its entirety, and replace it with the following:

24  
25 **1-07.18 Insurance**

26 *(January 4, 2016 APWA GSP)*

27  
28 **1-07.18(1) General Requirements**

- 29 A. The Contractor shall procure and maintain the insurance described in all subsections of  
30 section 1-07.18 of these Special Provisions, from insurers with a current A. M. Best rating of  
31 not less than A-: VII and licensed to do business in the State of Washington. The  
32 Contracting Agency reserves the right to approve or reject the insurance provided, based on  
33 the insurer's financial condition.
- 34  
35 B. The Contractor shall keep this insurance in force without interruption from the  
36 commencement of the Contractor's Work through the term of the Contract and for thirty (30)  
37 days after the Physical Completion date, unless otherwise indicated below.
- 38  
39 C. If any insurance policy is written on a claims made form, its retroactive date, and that of all  
40 subsequent renewals, shall be no later than the effective date of this Contract. The policy  
41 shall state that coverage is claims made, and state the retroactive date. Claims-made form  
42 coverage shall be maintained by the Contractor for a minimum of 36 months following the  
43 Completion Date or earlier termination of this Contract, and the Contractor shall annually  
44 provide the Contracting Agency with proof of renewal. If renewal of the claims made form of  
45 coverage becomes unavailable, or economically prohibitive, the Contractor shall purchase  
46 an extended reporting period ("tail") or execute another form of guarantee acceptable to the  
47 Contracting Agency to assure financial responsibility for liability for services performed.
- 48  
49 D. The Contractor's Automobile Liability, Commercial General Liability and Excess or Umbrella  
50 Liability insurance policies shall be primary and non-contributory insurance as respects the  
51 Contracting Agency's insurance, self-insurance, or self-insured pool coverage. Any

1 insurance, self-insurance, or self-insured pool coverage maintained by the Contracting  
2 Agency shall be excess of the Contractor's insurance and shall not contribute with it.  
3

4 E. The Contractor shall provide the Contracting Agency and all additional insureds with written  
5 notice of any policy cancellation, within two business days of their receipt of such notice.  
6

7 G. The Contractor shall not begin work under the Contract until the required insurance has  
8 been obtained and approved by the Contracting Agency  
9

10 H. Failure on the part of the Contractor to maintain the insurance as required shall constitute a  
11 material breach of contract, upon which the Contracting Agency may, after giving five  
12 business days' notice to the Contractor to correct the breach, immediately terminate the  
13 Contract or, at its discretion, procure or renew such insurance and pay any and all premiums  
14 in connection therewith, with any sums so expended to be repaid to the Contracting Agency  
15 on demand, or at the sole discretion of the Contracting Agency, offset against funds due the  
16 Contractor from the Contracting Agency.  
17

18 I. All costs for insurance shall be incidental to and included in the unit or lump sum prices of  
19 the Contract and no additional payment will be made.  
20

21 **1-07.18(2) Additional Insured**

22 All insurance policies, with the exception of Workers Compensation, and of Professional Liability  
23 and Builder's Risk (if required by this Contract) shall name the following listed entities as  
24 additional insured(s) using the forms or endorsements required herein:

- 25 ■ the Contracting Agency and its officers, elected officials, employees, agents, and  
26 volunteers  
27

28 The above-listed entities shall be additional insured(s) for the full available limits of liability  
29 maintained by the Contractor, irrespective of whether such limits maintained by the Contractor  
30 are greater than those required by this Contract, and irrespective of whether the Certificate of  
31 Insurance provided by the Contractor pursuant to 1-07.18(4) describes limits lower than those  
32 maintained by the Contractor.  
33

34 For Commercial General Liability insurance coverage, the required additional insured  
35 endorsements shall be at least as broad as ISO forms CG 20 10 10 01 for ongoing operations  
36 and CG 20 37 10 01 for completed operations.  
37

38 **1-07.18(3) Subcontractors**

39 The Contractor shall cause each Subcontractor of every tier to provide insurance coverage that  
40 complies with all applicable requirements of the Contractor-provided insurance as set forth  
41 herein, except the Contractor shall have sole responsibility for determining the limits of coverage  
42 required to be obtained by Subcontractors.  
43

44 The Contractor shall ensure that all Subcontractors of every tier add all entities listed in  
45 1-07.18(2) as additional insureds, and provide proof of such on the policies as required by that  
46 section as detailed in 1-07.18(2) using an endorsement as least as broad as ISO CG 20 10 10  
47 01 for ongoing operations and CG 20 37 10 01 for completed operations.  
48

1 Upon request by the Contracting Agency, the Contractor shall forward to the Contracting  
2 Agency evidence of insurance and copies of the additional insured endorsements of each  
3 Subcontractor of every tier as required in 1-07.18(4) Verification of Coverage.  
4

5 **1-07.18(4) Verification of Coverage**

6 The Contractor shall deliver to the Contracting Agency a Certificate(s) of Insurance and  
7 endorsements for each policy of insurance meeting the requirements set forth herein when the  
8 Contractor delivers the signed Contract for the work. Failure of Contracting Agency to demand  
9 such verification of coverage with these insurance requirements or failure of Contracting Agency  
10 to identify a deficiency from the insurance documentation provided shall not be construed as a  
11 waiver of Contractor's obligation to maintain such insurance.  
12

13 Verification of coverage shall include:

- 14 1. An ACORD certificate or a form determined by the Contracting Agency to be equivalent.
- 15 2. Copies of all endorsements naming Contracting Agency and all other entities listed in  
16 1-07.18(2) as additional insured(s), showing the policy number. The Contractor may submit  
17 a copy of any blanket additional insured clause from its policies instead of a separate  
18 endorsement.
- 19 3. Any other amendatory endorsements to show the coverage required herein.
- 20 4. A notation of coverage enhancements on the Certificate of Insurance shall not satisfy these  
21 requirements – actual endorsements must be submitted.  
22

23 Upon request by the Contracting Agency, the Contractor shall forward to the Contracting  
24 Agency a full and certified copy of the insurance policy(s). If Builders Risk insurance is required  
25 on this Project, a full and certified copy of that policy is required when the Contractor delivers  
26 the signed Contract for the work.  
27

28 **1-07.18(5) Coverages and Limits**

29 The insurance shall provide the minimum coverages and limits set forth below. Contractor's  
30 maintenance of insurance, its scope of coverage, and limits as required herein shall not be  
31 construed to limit the liability of the Contractor to the coverage provided by such insurance, or  
32 otherwise limit the Contracting Agency's recourse to any remedy available at law or in equity.  
33

34 All deductibles and self-insured retentions must be disclosed and are subject to approval by the  
35 Contracting Agency. The cost of any claim payments falling within the deductible or self-insured  
36 retention shall be the responsibility of the Contractor. In the event an additional insured incurs a  
37 liability subject to any policy's deductibles or self-insured retention, said deductibles or self-  
38 insured retention shall be the responsibility of the Contractor.  
39

40 **1-07.18(5)A Commercial General Liability**

41 Commercial General Liability insurance shall be written on coverage forms at least as broad as  
42 ISO occurrence form CG 00 01, including but not limited to liability arising from premises,  
43 operations, stop gap liability, independent contractors, products-completed operations, personal  
44 and advertising injury, and liability assumed under an insured contract. There shall be no  
45 exclusion for liability arising from explosion, collapse or underground property damage.  
46

47 The Commercial General Liability insurance shall be endorsed to provide a per project general  
48 aggregate limit, using ISO form CG 25 03 05 09 or an equivalent endorsement.  
49

1 Contractor shall maintain Commercial General Liability Insurance arising out of the Contractor's  
2 completed operations for at least three years following Substantial Completion of the Work.

3  
4 Such policy must provide the following minimum limits:

- 5 \$1,000,000 Each Occurrence
- 6 \$2,000,000 General Aggregate
- 7 \$2,000,000 Products & Completed Operations Aggregate
- 8 \$1,000,000 Personal & Advertising Injury each offence
- 9 \$1,000,000 Stop Gap / Employers' Liability each accident

10  
11 **1-07.18(5)B Automobile Liability**

12 Automobile Liability shall cover owned, non-owned, hired, and leased vehicles; and shall be  
13 written on a coverage form at least as broad as ISO form CA 00 01. If the work involves the  
14 transport of pollutants, the automobile liability policy shall include MCS 90 and CA 99 48  
15 endorsements.

16  
17 Such policy must provide the following minimum limit:

- 18 \$1,000,000 Combined single limit each accident

19  
20 **1-07.18(5)C Workers' Compensation**

21 The Contractor shall comply with Workers' Compensation coverage as required by the Industrial  
22 Insurance laws of the State of Washington.

23  
24 **PROSECUTION AND PROGRESS**

25 Add the following new section:

26  
27 **1-08.0 Preliminary Matters**

28 (May 25, 2006 APWA GSP)

29  
30 Add the following new section:

31  
32 **1-08.0(1) Preconstruction Conference**

33 (October 10, 2008 APWA GSP)

34  
35 Prior to the Contractor beginning the work, a preconstruction conference will be held  
36 between the Contractor, the Engineer and such other interested parties as may be invited.

37 The purpose of the preconstruction conference will be:

- 38 1. To review the initial progress schedule;
- 39 2. To establish a working understanding among the various parties associated or  
40 affected by the work;
- 41 3. To establish and review procedures for progress payment, notifications, approvals,  
42 submittals, etc.;
- 43 4. To establish normal working hours for the work;
- 44 5. To review safety standards and traffic control; and
- 45 6. To discuss such other related items as may be pertinent to the work.

1  
2 The Contractor shall prepare and submit at the preconstruction conference the following:

- 3 1. A breakdown of all lump sum items;
  - 4 2. A preliminary schedule of working drawing submittals; and
  - 5 3. A list of material sources for approval if applicable.
- 6

7 Add the following new section:

8  
9 **1-08.0(2) Hours of Work**  
10 *(December 8, 2014 APWA GSP)*

11  
12 Except in the case of emergency or unless otherwise approved by the Engineer, the normal  
13 working hours for the Contract shall be any consecutive 8-hour period between 7:00 a.m.  
14 and 6:00 p.m. Monday through Friday, exclusive of a lunch break. If the Contractor desires  
15 different than the normal working hours stated above, the request must be submitted in  
16 writing prior to the preconstruction conference, subject to the provisions below. The working  
17 hours for the Contract shall be established at or prior to the preconstruction conference.  
18

19 All working hours and days are also subject to local permit and ordinance conditions (such  
20 as noise ordinances).

21  
22 If the Contractor wishes to deviate from the established working hours, the Contractor shall  
23 submit a written request to the Engineer for consideration. This request shall state what  
24 hours are being requested, and why. Requests shall be submitted for review no later than 3  
25 Working Days prior to the day(s) the Contractor is requesting to change the hours.  
26

27 If the Contracting Agency approves such a deviation, such approval may be subject to  
28 certain other conditions, which will be detailed in writing. For example:

- 29 1. On non-Federal aid projects, requiring the Contractor to reimburse the Contracting  
30 Agency for the costs in excess of straight-time costs for Contracting Agency  
31 representatives who worked during such times. (The Engineer may require  
32 designated representatives to be present during the work. Representatives who may  
33 be deemed necessary by the Engineer include, but are not limited to: survey crews;  
34 personnel from the Contracting Agency's material testing lab; inspectors; and other  
35 Contracting Agency employees or third party consultants when, in the opinion of the  
36 Engineer, such work necessitates their presence.)
  - 37 2. Considering the work performed on Saturdays, Sundays, and holidays as working  
38 days with regard to the contract time.
  - 39 3. Considering multiple work shifts as multiple working days with respect to contract  
40 time even though the multiple shifts occur in a single 24-hour period.
  - 41 4. If a 4-10 work schedule is requested and approved the non working day for the week  
42 will be charged as a working day.
  - 43 5. If Davis Bacon wage rates apply to this Contract, all requirements must be met and  
44 recorded properly on certified payroll
- 45

46 **1-08.1 Subcontracting**

1 (July 23, 2015 APWA GSP)

2  
3 Delete the eighth paragraph and replace it with the following:

4  
5 On all projects funded with federal assistance the Contractor shall submit "Quarterly Report  
6 of Amounts Credited as DBE Participation" (form 422-102 EF) on a quarterly basis, in which  
7 DBE Work is accomplished, for every quarter in which the Contract is active or upon  
8 completion of the project, as appropriate. The quarterly reports are due on the 20th of April,  
9 July, October, and January for the four respective quarters.

10  
11 Section 1-08.1 is supplemented with the following:

12  
13 (October 12, 1998)

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

20  
21 A subcontractor or lower tier subcontractor will not be permitted to perform any work  
22 under the contract until the following documents have been completed and submitted to  
23 the Engineer:

- 24  
25 1. Request to Sublet Work (Form 421-012), and  
26 2. Contractor and Subcontractor or Lower Tier Subcontractor Certification  
27 for Federal-aid Projects (Form 420-004).

28  
29 The Contractor's records pertaining to the requirements of this Special Provision shall be  
30 open to inspection or audit by representatives of the Contracting Agency during the life  
31 of the contract and for a period of not less than three years after the date of acceptance  
32 of the contract. The Contractor shall retain these records for that period. The Contractor  
33 shall also guarantee that these records of all subcontractors and lower tier  
34 subcontractors shall be available and open to similar inspection or audit for the same  
35 time period.

36  
37 **Subcontract Completion and Return of Retainage Withheld**

38 Section 1-08.1(1) is revised to read:

39  
40 (August 4, 2014)

41 The following procedures shall apply to all subcontracts entered into as a part of this  
42 Contract:

43  
44 **Requirements**

- 45 1. The Prime Contractor or Subcontractor shall make payment to the  
46 Subcontractor not later than ten days after receipt of payment from the  
47 Contracting Agency for work satisfactorily completed by the Subcontractor, to  
48 the extent of each Subcontractor's interest therein.  
49  
50 2. Prompt and full payment of retainage from the Prime Contractor to the  
51 Subcontractor shall be made within 30 days after Subcontractor's Work is  
52 satisfactorily completed.  
53

- 1 3. For purposes of this Section, a Subcontractor's work is satisfactorily  
2 completed when all task and requirements of the Subcontract have been  
3 accomplished and including any required documentation and material testing.  
4  
5 4. Failure by a Prime Contractor or Subcontractor to comply with these  
6 requirements may result in one or more of the following:  
7  
8 a. Withholding of payments until the Prime Contractor or Subcontractor  
9 complies  
10  
11 b. Failure to comply shall be reflected in the Prime Contractor's  
12 Performance Evaluation  
13  
14 c. Cancellation, Termination, or Suspension of the Contract, in whole or in  
15 part  
16  
17 d. Other sanctions as provided by the subcontract or by law under  
18 applicable prompt pay statutes.  
19

#### 20 **Conditions**

21 This clause does not create a contractual relationship between the Contracting  
22 Agency and any Subcontractor as stated in Section 1-08.1. Also, it is not intended  
23 to bestow upon any Subcontractor, the status of a third-party beneficiary to the  
24 Contract between the Contracting Agency and the Contractor.  
25

#### 26 **Payment**

27 The Contractor will be solely responsible for any additional costs involved in  
28 paying retainage to the Subcontractors. Those costs shall be incidental to the  
29 respective Bid Items.  
30

### 31 **1-08.4 Prosecution Of Work**

32 The first sentence of Section 1-08.4 is revised to read:  
33

34 (\*\*\*\*\*)

35 The Contractor shall begin work on October 10, 2016, unless otherwise  
36 approved by the Engineer.  
37

### 38 **1-08.5 Time For Completion**

39 The third paragraph of Section 1-08.5 is revised to read:  
40

41 (August 7, 2006)

42 Contract time shall begin on the first working day. The first working day  
43 shall be October 10, 2016, unless otherwise approved by the Engineer.  
44

45 Section 1-08.5 is supplemented with the following:  
46

47 (March 13, 1995)

48 This project shall be physically completed within **5 working days**.

1  
2 **1-08.9 Liquidated Damages**

3 (August 14, 2013 APWA GSP)  
4

5 Revise the fourth paragraph to read:

6  
7 When the Contract Work has progressed to Substantial Completion as defined in the  
8 Contract, the Engineer may determine that the work is Substantially Complete. The  
9 Engineer will notify the Contractor in writing of the Substantial Completion Date. For  
10 overruns in Contract time occurring after the date so established, the formula for liquidated  
11 damages shown above will not apply. For overruns in Contract time occurring after the  
12 Substantial Completion Date, liquidated damages shall be assessed on the basis of direct  
13 engineering and related costs assignable to the project until the actual Physical Completion  
14 Date of all the Contract Work. The Contractor shall complete the remaining Work as  
15 promptly as possible. Upon request by the Project Engineer, the Contractor shall furnish a  
16 written schedule for completing the physical Work on the Contract.  
17

18  
19 **TEMPORARY TRAFFIC CONTROL**

20  
21 **1-10.3(3) Traffic Control Devices**

22 **Construction Signs**

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

24  
25 (\*\*\*\*\*)

26 The required Class A signs will be installed by the County. Also, the detour route  
27 and maintenance of all sign will by the responsibility of the County.  
28

29  
30 **DIVISION 5 SURFACE TREATMENTS AND PAVEMENTS**

31  
32 **5-04.3(7)A2 Statistical or Nonstatistical Evaluation**

33  
34 Section 5-04.3(7)A2 is supplemented with the following:

35  
36 (\*\*\*\*\*)

37 Mix designs for HMA accepted by Nonstatistical evaluation shall;

- 38  
39  
40  
41  
42  
43  
44  
45  
46
- Be submitted to the Project Engineer on WSDOT Form 350-042
  - Have the aggregate structure and asphalt binder content determined in accordance with WSDOT Standard Operating Procedure 732 and meet the requirements of Sections 9-03.8(2) and 9-03.8(6).
  - Have anti-strip requirements, if any, for the proposed mix design determined in accordance with WSDOT Test Method T 718 or based on historic anti-strip and aggregate source compatibility from WSDOT lab testing. Anti-strip evaluation of HMA mix designs utilized that include RAP will be completed without the inclusion of the RAP.

1  
2 At or prior to the preconstruction meeting, the contractor shall provide one of the  
3 following mix design verification certifications for Contracting Agency review;

- 4 • The proposed mix design indicated on a WSDOT mix design/anti-strip report that  
5 is within one year of the approval date  
6
- 7 • If the proposed mix design has not been referenced and previously verified by  
8 WSDOT State Materials Lab on a previous project, the Contractor shall also  
9 submit samples to the WSDOT State Materials Lab for WSDOT verification  
10 testing in accordance with WSDOT Standard Specifications.

11  
12 The mix design will be performed by a lab accredited by a national authority such as  
13 Laboratory Accreditation Bureau, L-A-B for Construction Materials Testing, The  
14 Construction Materials Engineering Council (CMEC's) ISO 17025 or AASHTO  
15 Accreditation Program (AAP) and shall supply evidence of participation in the  
16 AASHTO Material Reference Laboratory (AMRL) program.  
17

18 At the discretion of the Engineer, agencies may accept mix designs verified beyond  
19 the one year verification period with a certification from the Contractor that the  
20 materials and sources are the same as those shown on the original mix design.  
21

22 A minimum of three (3) working days prior to the first day of paving, up to six (6)  
23 Ignition Furnace Calibration Samples shall be obtained to calibrate the Ignition  
24 Furnaces used for acceptance testing of the HMA. Calibration samples shall be  
25 provided by the Contractor when directed by the Engineer. Calibration samples  
26 shall be prepared in accordance with WSDOT SOP 728.  
27

28 **5-04.3(8)A1 General**  
29 *(January 16, 2014 APWA GSP)*  
30

31 Delete this section and replace it with the following:

32 Acceptance of HMA shall be as defined under nonstatistical or commercial evaluation.  
33

34 Nonstatistical evaluation will be used for all HMA not designated as Commercial HMA  
35 in the contract documents.  
36

37 The mix design will be the initial JMF for the class of HMA. The Contractor may  
38 request a change in the JMF. Any adjustments to the JMF will require the approval of  
39 the Project Engineer and must be made in accordance with Section 9-03.8(7).

40 Commercial evaluation may be used for Commercial HMA and for other classes of HMA  
41 in the following applications: sidewalks, road approaches, ditches, slopes, paths, trails,  
42 gores, prelevel, and pavement repair. Other nonstructural applications of HMA  
43 accepted by commercial evaluation shall be as approved by the Project Engineer.  
44 Sampling and testing of HMA accepted by commercial evaluation will be at the option of

1 the Project Engineer. Commercial HMA can be accepted by a contractor certificate of  
2 compliance letter stating the material meets the HMA requirements defined in the  
3 contract

4  
5 **5-04.3(8)A4 Definition of Sampling Lot and Sublot**  
6 *(January 16, 2014 APWA GSP)*  
7

8 Section 5-04.3(8)A4 is supplemented with the following:

9 **5-04.3(8)A5 Test Results**  
10 *(January 16, 2014 APWA GSP)*  
11

12 The first paragraph of this section is deleted.

13 **5-04.3(8)A6 Test Methods**  
14 *(January 16, 2014 APWA GSP)*  
15

16 Delete this section and replace it with the following:

17 Testing of HMA for compliance of Va will be at the option of the Contracting Agency. If  
18 tested, compliance of Va will be use WSDOT Standard Operating Procedure SOP 731.  
19 Testing for compliance of asphalt binder content will be by WSDOT FOP for AASHTO T  
20 308. Testing for compliance of gradation will be by WAQTC FOP for AASHTO T 27/T 11.

21 For HMA in a structural application, sampling and testing for total project quantities less  
22 than 400 tons is at the discretion of the engineer. For HMA used in a structural  
23 application and with a total project quantity less than 800 tons but more than 400 tons, a  
24 minimum of one acceptance test shall be performed:

- 25 i. If test results are found to be within specification requirements, additional testing  
26 will be at the engineers discretion.  
27 ii. If test results are found not to be within specification requirements, additional  
28 testing as needed to determine a CPF shall be performed.  
29

30  
31 **5-04.5(1)B Price Adjustments for Quality of HMA Compaction**  
32 *(January 16, 2014 APWA GSP)*  
33

34 Delete this section and replace it with the following:

35 The maximum CPF of a compaction lot is 1.00.

36 For each compaction lot of HMA when the CPF is less than 1.00, a Nonconforming  
37 Compaction Factor (NCCF) will be determined. THE NCCF equals the algebraic  
38 difference of CPF minus 1.00 multiplied by 40 percent. The Compaction Price  
39 Adjustment will be calculated as the product of the NCCF, the quantity of HMA in the lot  
40 in tons and the unit contract price per ton of the mix.  
41  
42

**PROPOSAL**

To: Board of County Commissioners  
Grant County, Washington

Date: \_\_\_\_\_, 2016

This certifies that the undersigned has examined the location of **RAILROAD AVE. HMA OVERLAY, WILSON CREEK REIMBURSABLE WORK, RWC 2016-01**, 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.

**RAILROAD AVE. HMA OVERLAY, WILSON CREEK REIMBURSABLE WORK**

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	1 Lump Sum	Mobilization	At //////////./////	.
			Per Lump Sum	

**HOT MIX ASPHALT**

2	800 Ton	HMA Cl. ½ In. PG64-28	At .	.
			Per Ton	

**OTHER ITEMS**

3	1 Lump Sum	Trimming and Cleanup	At //////////./////	.
			Per Lump Sum	

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

<b>Project Total</b>	.
----------------------	---

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 272-0361 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.

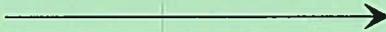
A proposal guaranty in an amount of five percent (5%) of the total bid, based upon the approximate estimate of quantities at the above prices and in the form as indicated below, is attached hereto:

- 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: \_\_\_\_\_, 2016

RE: **RAILROAD AVE. HMA OVERLAY, WILSON CREEK REIMBURSABLE WORK, RWC 2016-01**

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 HMA surfacing of new construction of 0.23 miles of Railroad Ave., from MP 0.00 to MP 0.23, a two lane road in Wilson Creek WA, and includes hot mix asphalt, 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 **RAILROAD AVE. HMA OVERLAY, WILSON CREEK REIMBURSABLE WORK, RWC  
2016-01**, 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 \_\_\_\_\_, 2016

Principal \_\_\_\_\_

Surety \_\_\_\_\_

Attorney-in-Fact \_\_\_\_\_

Grant County Public Works  
124 Enterprise St. SE  
Ephrata, WA. 98823

**Local Agency Subcontractor List**

Prepared in compliance with RCW 39.30.060 as amended

To Be Submitted with the Bid Proposal

Project Name: RAILROAD AVE. HMA OVERLAY, WILSON CREEK REIMBURSABLE WORK

Failure to list subcontractors with whom the bidder, if awarded the contract, will directly subcontract for performance of the work of heating, ventilation and air conditioning, plumbing, as described in Chapter 18.106 RCW, and electrical as described in Chapter 19.28 RCW, or naming more than one subcontractor to perform the same work will result in your bid being non-responsive and therefore void.

Subcontractor(s) with whom the bidder will directly subcontract that are proposed to perform the work of heating, ventilation and air conditioning, plumbing, as described in Chapter 18.106 RCW, and electrical as described in Chapter 19.28 RCW must be listed below. The work to be performed is to be listed below the subcontractor(s) name.

To the extent the Project includes one or more categories of work referenced in RCW 39.30.060. and no subcontractor is listed below to perform such work, the bidder certifies that the work will either (i) be performed by the bidder itself, or (ii) be performed by a lower tier subcontractor who will not contract directly with the bidder.

Subcontractor Name \_\_\_\_\_  
Work to be Performed \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Subcontractor Name \_\_\_\_\_  
Work to be Performed \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Subcontractor Name \_\_\_\_\_  
Work to be Performed \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Subcontractor Name \_\_\_\_\_  
Work to be Performed \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Subcontractor Name \_\_\_\_\_  
Work to be Performed \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Bidder's are notified that the opinion of the enforcement agency PVC or metal conduit, junction boxes, etc, are considered electrical equipment and must be installed by a licensed electrical contractor, even if the installation is for future use and no wiring or electric current is connected during the project. A licensed electrical contractor must be listed to perform the work.

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## 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 **RAILROAD AVE. HMA OVERLAY, WILSON CREEK REIMBURSABLE WORK, RWC 2016-01**, located in Grant County, Washington, as proposed in a bid opened 1:30 P.M., Tuesday, September 13, 2016 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 \_\_\_\_\_, 2016

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Print Name

\_\_\_\_\_  
Firm Name

\_\_\_\_\_  
Address

\_\_\_\_\_  
City State Zip

(\_\_\_\_) \_\_\_\_\_  
Phone

ATTEST:

\_\_\_\_\_  
Clerk of the Board

APPROVED AS TO FORM:

\_\_\_\_ day of \_\_\_\_\_ 2016

\_\_\_\_\_  
Deputy Prosecuting Attorney

BOARD OF COUNTY COMMISSIONERS  
OF GRANT COUNTY, WASHINGTON

Done this \_\_\_\_ day of \_\_\_\_\_, 2016

\_\_\_\_\_  
Chair

\_\_\_\_\_  
Member

\_\_\_\_\_  
Member

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**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 \_\_\_\_\_, 2016.

The conditions of the above obligation are such that:

WHEREAS, on **September 13, 2016**, 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 **RAILROAD AVE. HMA OVERLAY, WILSON CREEK REIMBURSABLE WORK, RWC 2016-01**, 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

\_\_\_\_\_, 2016

\_\_\_\_\_  
Deputy Prosecuting Attorney

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## 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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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: 8/24/2016**

<u>County</u>	<u>Trade</u>	<u>Job Classification</u>	<u>Wage</u>	<u>Holiday</u>	<u>Overtime</u>	<u>Note</u>
Grant	<a href="#">Laborers</a>	Air And Hydraulic Track Drill	\$36.55	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Asphalt Raker	\$36.55	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Asphalt Roller, Walking	\$36.28	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Brick Pavers	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Brush Hog Feeder	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Brush Machine	\$36.55	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Caisson Worker, Free Air	\$36.55	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Carpenter Tender	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Cement Finisher Tender	\$36.28	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Cement Handler	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Chain Saw Operator & Faller	\$36.55	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Clean-up Laborer	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Compaction Equipment	\$36.28	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Concrete Crewman	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Concrete Saw, Walking	\$36.28	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Concrete Signalman	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Concrete Stack	\$36.55	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Confined Space Attendant	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Crusher Feeder	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Demolition	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Demolition Torch	\$36.28	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Dope Pot Fireman, Non-mechanical	\$36.28	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Driller Helper (when Required To Move & Position Machine)	\$36.28	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Drills With Dual Masts	\$36.83	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Dry Stack Walls	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Dumpman	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Erosion Control Laborer	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Final Detail Cleanup (i.e., Dusting, Vacuuming, Window Cleaning; Not Construction Debris Cleanup)	\$33.91	<u>7B</u>	<u>1M</u>	

Grant	<a href="#">Laborers</a>	Firewatch	\$36.01	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Form Cleaning Machine Feeder, Stacker	\$36.01	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Form Setter, Paving	\$36.28	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	General Laborer	\$36.01	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Grade Checker	\$38.54	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Grout Machine Header Tender	\$36.01	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Guard Rail	\$36.01	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Gunite	\$36.55	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Hazardous Waste Worker (level A)	\$36.83	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Hazardous Waste Worker (level B)	\$36.55	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Hazardous Waste Worker (level C)	\$36.28	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Hazardous Waste Worker (level D)	\$36.01	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Hdpe Or Similar Liner Installer	\$36.01	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	High Scaler	\$36.55	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Jackhammer Operator Miner, Class "b"	\$36.28	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Laser Beam Operator	\$36.55	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Miner, Class "a"	\$36.01	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Miner, Class "c"	\$36.55	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Miner, Class "d"	\$36.83	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Monitor Operator, Air Track Or Similar Mounting	\$36.55	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Mortar Mixer	\$36.55	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Nipper	\$36.01	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Nozzleman	\$36.55	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Nozzleman, Water (to Include Fire Hose), Air Or Steam	\$36.28	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Pavement Breaker, 90 Lbs. & Over	\$36.55	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Pavement Breaker, Under 90 Lbs.	\$36.28	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Pipelayer	\$36.55	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Pipelayer, Corrugated Metal Culvert And Multi-plate	\$36.28	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Pipewrapper	\$36.55	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Plasterer Tenders	\$36.55	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Pot Tender	\$36.28	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Powderman	\$38.20	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Powderman Helper	\$36.28	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Power Buggy Operator	\$36.28	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Power Tool Operator, Gas, Electric, Pneumatic	\$36.28	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Railroad Equipment, Power Driven, Except Dual Mobile	\$36.28	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Railroad Power Spiker Or Puller, Dual Mobile	\$36.28	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Remote Equipment Operator	\$36.83	<u>7B</u>	<u>1M</u>
Grant	<a href="#">Laborers</a>	Remote Equipment Operator (i.e. Compaction And Demolition)	\$36.28	<u>7B</u>	<u>1M</u>

Grant	<a href="#">Laborers</a>	Rigger/signal Person	\$36.28	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Riprap Person	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Rodder & Spreader	\$36.28	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Sandblast Tailhoseman	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Scaffold Erector, Wood Or Steel	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Stake Jumper	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Structural Mover	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Tailhoseman (water Nozzle)	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Timber Bucker & Faller (by Hand)	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Track Laborer (rr)	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Traffic Control Laborer	\$33.91	<u>7B</u>	<u>1M</u>	<u>8T</u>
Grant	<a href="#">Laborers</a>	Traffic Control Supervisor	\$34.91	<u>7B</u>	<u>1M</u>	<u>8S</u>
Grant	<a href="#">Laborers</a>	Trencher, Shawnee	\$36.28	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Trenchless Technology Technician	\$36.55	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Truck Loader	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Tugger Operator	\$36.28	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Vibrators, All	\$36.55	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Wagon Drills	\$36.28	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Water Pipe Liner	\$36.28	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Welder, Electric, Manual Or Automatic (hdpe Or Similar Pipe And Liner)	\$36.83	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Well-point Person	\$36.01	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Laborers</a>	Wheelbarrow, Power Driven	\$36.28	<u>7B</u>	<u>1M</u>	
Grant	<a href="#">Power Equipment Operators</a>	A-frame Truck (2 Or More Drums)	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	A-frame Truck (single Drum)	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Asphalt Plant Operator	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Assistant Plant Operator, Fireman Or Pugmixer (asphalt)	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Assistant Refrigeration Plant & Chiller Operator (over 1000 Ton)	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Assistant Refrigeration Plant (under 1000 Ton)	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Automatic Subgrader (ditches & Trimmers)	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Backfillers (cleveland & Similar)	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Backhoe & Hoe Ram (under 3/4 Yd.)	\$40.96	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Backhoe (45,000 Gw & Under)	\$40.96	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Backhoe (45,000 Gw To 110,000 Gw)	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Backhoe (over 110,000 Gw)	\$41.51	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Backhoes & Hoe Ram (3 Yds & Over)	\$41.51	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Backhoes & Hoe Ram (3/4 Yd. To 3 Yd.)	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Bagley Or Stationary Scraper	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Batch & Wet Mix Operator (multiple Units, 2 & Incl. 4)	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>

Grant	<a href="#">Power Equipment Operators</a>	Batch Plant & Wet Mix Operator, Single Unit (concrete)	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Batch Plant (over 4 Units)	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Belt Finishing Machine	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Belt Loader (kocal Or Similar)	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Belt-crete Conveyors With Power Pack Or Similar	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Bending Machine	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Bit Grinders	\$39.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Blade (finish & Bluetop), Automatic, Cmi, Abc, Finish Athey & Huber & Similar When Used As Automatic	\$41.51	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Blade Operator (motor Patrol & Attachments)	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Blower Operator (cement)	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Boat Operator	\$39.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Bob Cat (skid Steer)	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Bolt Threading Machine	\$39.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Boom Cats (side)	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Boring Machine (earth)	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Boring Machine (Rock Under 8 inch Bit - Quarry Master, Joy Or Similar)	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Bump Cutter (wayne, Saginaw Or Similar)	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Cableway Controller (dispatcher)	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Cableway Operators	\$41.51	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Canal Lining Machine (concrete)	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Carrydeck & Boom Truck (under 25 Tons)	\$40.96	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Cement Hog	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Chipper (without Crane) Cleaning & Doping Machine (pipeline)	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Clamshell, Dragline	\$42.61	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Compactor (self-propelled With Blade)	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Compressor (2000 Cfm Or Over, 2 Or More, Gas Diesel Or Electric Power)	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Compressors (under 2000 Cfm, Gas, Diesel Or Electric Power)	\$39.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Concrete Cleaning / Decontamination Machine Operator	\$41.51	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Concrete Pump Boon Truck	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Concrete Pumps (squeeze-crete, Flow-crete, Whitman & Similar)	\$40.80	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Concrete Saw (multiple Cut)	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Concrete Slip Form Paver	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Conveyor Aggregate Delivery	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>

		Systems (c.a.d.)				
Grant	<a href="#">Power Equipment Operators</a>	Crane Oiler- Driver (cdl Required) & Cable Tender, Mucking Machine	\$39.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Cranes (25 Tons & Under), All Attachments Incl. Clamshell, Dragline	\$40.96	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Cranes (25 Tons To And Including 45 Tons), All Attachments Incl. Clamshell, Dragline	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Cranes (45 Tons To 85 Tons), All Attachments Incl. Clamshell And Dragline	\$41.51	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Cranes (85 Tons & Over) And All Climbing, Overhead, Rail & Tower. All Attachments Incl.	\$42.61	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Crusher Feeder	\$39.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Crusher, Grizzle & Screening Plant Operator	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Curb Extruder (asphalt Or Concrete)	\$40.80	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Deck Engineer	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Deck Hand	\$39.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Derricks & Stifflegs (65 Tons & Over)	\$41.51	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Derricks & Stifflegs (under 65 Tons)	\$40.96	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Distributor Leverman	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Ditch Witch Or Similar	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Dope Pots (power Agitated	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Dozer / Tractor (up To D-6 Or Equivalent) And Traxcavator	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Dozer / Tractors (d-6 & Equivalent & Over)	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Dozer, 834 R/t & Similar	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Drill Doctor	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Driller Licensed	\$42.61	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Drillers Helper	\$39.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Drilling Equipment (8 inch Bit & Over - Robbins, Reverse Circulation & Similar)	\$40.96	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Drills (churn, Core, Calyx Or Diamond)	\$40.80	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Elevating Belt (holland Type)	\$41.51	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Elevating Belt-type Loader (euclid, Barber Green & Similar)	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Elevating Grader-type Loader (dumor, Adams Or Similar)	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Elevator Hoisting Materials	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Equipment Serviceman, Greaser & Oiler	\$40.80	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Fireman & Heater Tender	\$39.71	<u>7B</u>	<u>1M</u>	<u>8D</u>

Grant	<a href="#">Power Equipment Operators</a>	Fork Lift Or Lumber Stacker, Hydra-life & Similar	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Generator Plant Engineers (diesel Or Electric)	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Gin Trucks (pipeline)	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Grade Checker	\$40.96	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Guniting Combination Mixer & Compressor	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	H.d. Mechanic	\$41.51	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	H.d. Welder	\$41.51	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Heavy Equipment Robotics Operator	\$41.51	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Helicopter Pilot	\$42.61	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Helper, Mechanic Or Welder, H.D	\$39.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Hoe Ram	\$40.96	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Hoist (2 Or More Drums Or Tower Hoist)	\$40.80	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Hoist, Single Drum	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Hydraulic Platform Trailers (goldhofer, Shaurerly And Similar)	\$41.51	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Hydro-seeder, Mulcher, Nozzleman	\$39.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Lime Batch Tank Operator (recycle Train)	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Lime Brain Operator (recycle Train)	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Loader (360 Degrees Revolving Koehring Scooper Or Similar)	\$41.51	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Loader Operator (front-end & Overhead, 4 Yds. Incl. 8 Yds.)	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Loaders (bucket Elevators And Conveyors)	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Loaders (overhead & Front-end, Over 8 Yds. To 10 Yds.)	\$41.51	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Loaders (overhead & Front-end, Under 4 Yds.. R/t)	\$40.80	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Loaders (overhead And Front-end, 10 Yds. & Over)	\$42.61	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Locomotive Engineer	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Longitudinal Float	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Master Environmental Maintenance Technician	\$41.51	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Mixer (portable - Concrete)	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Mixermobile	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Mobile Crusher Operator (recycle Train)	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Mucking Machine	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Multiple Dozer Units With Single Blade	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Pavement Breaker, Hydra-hammer & Similar	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Paving (dual Drum)	\$40.96	<u>7B</u>	<u>1M</u>	<u>8D</u>

Grant	<a href="#">Power Equipment Operators</a>	Paving Machine (asphalt And Concrete)	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Piledriving Engineers	\$40.96	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Plant Oiler	\$39.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Posthole Auger Or Punch	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Power Broom	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Pump (grout Or Jet)	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Pumpman	\$39.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Quad-track Or Similar Equipment	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Railroad Ballast Regulation Operator (self-propelled)	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Railroad Power Tamper Operator (self-propelled)	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Railroad Tamper Jack Operator (self-propelled)	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Railroad Track Liner Operator (self-propelled)	\$40.96	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Refrigeration Plant Engineer (1000 Tons & Over)	\$40.96	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Refrigeration Plant Engineer (under 1000 Ton)	\$40.80	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Rollerman (finishing Asphalt Pavement)	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Rollers, All Types On Subgrade, Including Seal And Chip Coating (farm Type, Case, John Deere And Similar, or Compacting Vibrator), Except When Pulled B	\$39.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Roto Mill (pavement Grinder)	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Rotomill Groundsman	\$40.80	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Rubber-tired Scrapers (multiple Engine With Three Or More Scrapers)	\$41.51	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Rubber-tired Skidders (r/t With Or Without Attachments)	\$40.80	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Scrapers, All, Rubber-tired	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Screed Operator	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Shovels (3 Yds. & Over)	\$41.51	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Shovels (under 3 Yds.)	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Signalman (whirleys, Highline, Hammerheads Or Similar)	\$40.96	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Soil Stabilizer (p & H Or Similar)	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Spray Curing Machine (concrete)	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Spreader Box (self-propelled)	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Spreader Machine	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Steam Cleaner	\$39.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Straddle Buggy (ross & Similar On Construction Job Only)	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Surface Heater & Planer Machine	\$40.80	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Tractor (farm Type R/t With	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>

		Attachments, Except Backhoe)				
Grant	<a href="#">Power Equipment Operators</a>	Traverse Finish Machine	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Trenching Machines (7 Ft. Depth & Over)	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Trenching Machines (under 7 Ft. Depth Capacity)	\$40.80	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Tug Boat Operator	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Tugger Operator	\$40.03	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Turnhead (with Re-screening)	\$40.80	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Turnhead Operator	\$40.64	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Ultra High Pressure Waterjet Cutting Tool System Operator, (30,000 Psi)	\$41.51	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Vactor Guzzler, Super Sucker	\$41.24	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Vacuum Blasting Machine Operator	\$41.51	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Vacuum Drill (reverse Circulation Drill Under 8" Bit)	\$40.80	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Welding Machine	\$39.71	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Power Equipment Operators</a>	Whirleys & Hammerheads, All	\$41.51	<u>7B</u>	<u>1M</u>	<u>8D</u>
Grant	<a href="#">Truck Drivers</a>	Dump Truck	\$26.09		<u>1</u>	
Grant	<a href="#">Truck Drivers</a>	Dump Truck And Trailer	\$26.09		<u>1</u>	
Grant	<a href="#">Truck Drivers</a>	Other Trucks	\$27.84		<u>1</u>	
Grant	<a href="#">Truck Drivers</a>	Transit Mixer	\$10.00		<u>1</u>	

INFORMATIONAL COPY ONLY - NOT FOR BIDDING PURPOSES

Benefit Code Key – Effective 8/31/2016 thru 3/2/2017

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Overtime Codes

**Overtime calculations** are based on the hourly rate actually paid to the worker. On public works projects, the hourly rate must be not less than the prevailing rate of wage minus the hourly rate of the cost of fringe benefits actually provided for the worker.

1. ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS PER DAY OR FORTY (40) HOURS PER WEEK SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE.
  - B. All hours worked on Saturdays shall be paid at one and one-half times the hourly rate of wage. All hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
  - C. The first two (2) hours after eight (8) regular hours Monday through Friday and the first ten (10) hours on Saturday shall be paid at one and one-half times the hourly rate of wage. All other overtime hours and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
  - D. The first two (2) hours before or after a five-eight (8) hour workweek day or a four-ten (10) hour workweek day and the first eight (8) hours worked the next day after either workweek shall be paid at one and one-half times the hourly rate of wage. All additional hours worked and all worked on Sundays and holidays shall be paid at double the hourly rate of wage.
  - E. The first two (2) hours after eight (8) regular hours Monday through Friday and the first eight (8) hours on Saturday shall be paid at one and one-half times the hourly rate of wage. All other hours worked Monday through Saturday, and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
  - F. The first two (2) hours after eight (8) regular hours Monday through Friday and the first ten (10) hours on Saturday shall be paid at one and one-half times the hourly rate of wage. All other overtime hours worked, except Labor Day, shall be paid at double the hourly rate of wage. All hours worked on Labor Day shall be paid at three times the hourly rate of wage.
  - G. The first ten (10) hours worked on Saturdays and the first ten (10) hours worked on a fifth calendar weekday in a four-ten hour schedule, shall be paid at one and one-half times the hourly rate of wage. All hours worked in excess of ten (10) hours per day Monday through Saturday and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
  - H. All hours worked on Saturdays (except makeup days if work is lost due to inclement weather conditions or equipment breakdown) shall be paid at one and one-half times the hourly rate of wage. All hours worked Monday through Saturday over twelve (12) hours and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
  - I. All hours worked on Sundays and holidays shall also be paid at double the hourly rate of wage.
  - J. The first two (2) hours after eight (8) regular hours Monday through Friday and the first ten (10) hours on Saturday shall be paid at one and one-half times the hourly rate of wage. All hours worked over ten (10) hours Monday through Saturday, Sundays and holidays shall be paid at double the hourly rate of wage.
  - K. All hours worked on Saturdays and Sundays shall be paid at one and one-half times the hourly rate of wage. All hours worked on holidays shall be paid at double the hourly rate of wage.
  - M. All hours worked on Saturdays (except makeup days if work is lost due to inclement weather conditions) shall be paid at one and one-half times the hourly rate of wage. All hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
  - N. All hours worked on Saturdays (except makeup days) shall be paid at one and one-half times the hourly rate of wage. All hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.

**Overtime Codes Continued**

1. O. The first ten (10) hours worked on Saturday shall be paid at one and one-half times the hourly rate of wage. All hours worked on Sundays, holidays and after twelve (12) hours, Monday through Friday and after ten (10) hours on Saturday shall be paid at double the hourly rate of wage.
- P. All hours worked on Saturdays (except makeup days if circumstances warrant) and Sundays shall be paid at one and one-half times the hourly rate of wage. All hours worked on holidays shall be paid at double the hourly rate of wage.
- Q. The first two (2) hours after eight (8) regular hours Monday through Friday and up to ten (10) hours worked on Saturdays shall be paid at one and one-half times the hourly rate of wage. All hours worked in excess of ten (10) hours per day Monday through Saturday and all hours worked on Sundays and holidays (except Christmas day) shall be paid at double the hourly rate of wage. All hours worked on Christmas day shall be paid at two and one-half times the hourly rate of wage.
- R. All hours worked on Sundays and holidays shall be paid at two times the hourly rate of wage.
- S. The first two (2) hours after eight (8) regular hours Monday through Friday and the first eight (8) hours on Saturday shall be paid at one and one-half times the hourly rate of wage. All hours worked on holidays and all other overtime hours worked, except Labor Day, shall be paid at double the hourly rate of wage. All hours worked on Labor Day shall be paid at three times the hourly rate of wage.
- U. All hours worked on Saturdays shall be paid at one and one-half times the hourly rate of wage. All hours worked on Sundays and holidays (except Labor Day) shall be paid at two times the hourly rate of wage. All hours worked on Labor Day shall be paid at three times the hourly rate of wage.
- V. All hours worked on Sundays and holidays (except Thanksgiving Day and Christmas day) shall be paid at one and one-half times the hourly rate of wage. All hours worked on Thanksgiving Day and Christmas day shall be paid at double the hourly rate of wage.
- W. All hours worked on Saturdays and Sundays (except make-up days due to conditions beyond the control of the employer) shall be paid at one and one-half times the hourly rate of wage. All hours worked on holidays shall be paid at double the hourly rate of wage.
- X. The first four (4) hours after eight (8) regular hours Monday through Friday and the first twelve (12) hours on Saturday shall be paid at one and one-half times the hourly rate of wage. All hours worked over twelve (12) hours Monday through Saturday, Sundays and holidays shall be paid at double the hourly rate of wage. When holiday falls on Saturday or Sunday, the day before Saturday, Friday, and the day after Sunday, Monday, shall be considered the holiday and all work performed shall be paid at double the hourly rate of wage.
- Y. All hours worked outside the hours of 5:00 am and 5:00 pm (or such other hours as may be agreed upon by any employer and the employee) and all hours worked in excess of eight (8) hours per day (10 hours per day for a 4 x 10 workweek) and on Saturdays and holidays (except labor day) shall be paid at one and one-half times the hourly rate of wage. (except for employees who are absent from work without prior approval on a scheduled workday during the workweek shall be paid at the straight-time rate until they have worked 8 hours in a day (10 in a 4 x 10 workweek) or 40 hours during that workweek.) All hours worked Monday through Saturday over twelve (12) hours and all hours worked on Sundays and Labor Day shall be paid at double the hourly rate of wage.
- Z. All hours worked on Saturdays and Sundays shall be paid at one and one-half times the hourly rate of wage. All hours worked on holidays shall be paid the straight time rate of pay in addition to holiday pay.

**Overtime Codes Continued**

2. ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS PER DAY OR FORTY (40) HOURS PER WEEK SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE.
- B. All hours worked on holidays shall be paid at one and one-half times the hourly rate of wage.
  - C. All hours worked on Sundays shall be paid at one and one-half times the hourly rate of wage. All hours worked on holidays shall be paid at two times the hourly rate of wage.
  - F. The first eight (8) hours worked on holidays shall be paid at the straight hourly rate of wage in addition to the holiday pay. All hours worked in excess of eight (8) hours on holidays shall be paid at double the hourly rate of wage.
  - G. All hours worked on Sunday shall be paid at two times the hourly rate of wage. All hours worked on paid holidays shall be paid at two and one-half times the hourly rate of wage including holiday pay.
  - H. All hours worked on Sunday shall be paid at two times the hourly rate of wage. All hours worked on holidays shall be paid at one and one-half times the hourly rate of wage.
  - O. All hours worked on Sundays and holidays shall be paid at one and one-half times the hourly rate of wage.
  - R. All hours worked on Sundays and holidays and all hours worked over sixty (60) in one week shall be paid at double the hourly rate of wage.
  - U. All hours worked on Saturdays shall be paid at one and one-half times the hourly rate of wage. All hours worked over 12 hours in a day or on Sundays and holidays shall be paid at double the hourly rate of wage.
  - W. The first two (2) hours after eight (8) regular hours Monday through Friday and the first eight (8) hours on Saturday shall be paid at one and one-half times the hourly rate of wage. All other hours worked Monday through Saturday, and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage. On a four-day, ten-hour weekly schedule, either Monday thru Thursday or Tuesday thru Friday schedule, all hours worked after ten shall be paid at double the hourly rate of wage. The first eight (8) hours worked on the fifth day shall be paid at one and one-half times the hourly rate of wage. All other hours worked on the fifth, sixth, and seventh days and on holidays shall be paid at double the hourly rate of wage.
3. ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS PER DAY OR FORTY (40) HOURS PER WEEK SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE.
- A. Work performed in excess of eight (8) hours of straight time per day, or ten (10) hours of straight time per day when four ten (10) hour shifts are established, or forty (40) hours of straight time per week, Monday through Friday, or outside the normal shift, and all work on Saturdays shall be paid at time and one-half the straight time rate. Hours worked over twelve hours (12) in a single shift and all work performed after 6:00 pm Saturday to 6:00 am Monday and holidays shall be paid at double the straight time rate of pay. Any shift starting between the hours of 6:00 pm and midnight shall receive an additional one dollar (\$1.00) per hour for all hours worked that shift. The employer shall have the sole discretion to assign overtime work to employees. Primary consideration for overtime work shall be given to employees regularly assigned to the work to be performed on overtime situations. After an employee has worked eight (8) hours at an applicable overtime rate, all additional hours shall be at the applicable overtime rate until such time as the employee has had a break of eight (8) hours or more.
  - C. Work performed in excess of eight (8) hours of straight time per day, or ten (10) hours of straight time per day when four ten (10) hour shifts are established, or forty (40) hours of straight time per week, Monday through Friday, or outside the normal shift, and all work on Saturdays shall be paid at one and one-half times the hourly rate of wage. All work performed after 6:00 pm Saturday to 5:00 am Monday and Holidays shall be paid at double the hourly rate of wage. After an employee has worked eight (8) hours at an applicable overtime rate, all additional hours shall be at the applicable overtime rate until such time as the employee has had a break of eight (8) hours or more.

**Overtime Codes Continued**

3. D. All hours worked between the hours of 6:00 pm and 6:00 am, Monday through Saturday, shall be paid at a premium rate of 15% over the hourly rate of wage. All other hours worked after 6:00 am on Saturdays, shall be paid at one and one-half times the hourly rate of wage. All hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
- E. All hours worked Sundays and holidays shall be paid at double the hourly rate of wage. Each week, once 40 hours of straight time work is achieved, then any hours worked over 10 hours per day Monday through Saturday shall be paid at double the hourly wage rate.
- F. All hours worked on Saturday shall be paid at one and one-half times the hourly rate of wage. All hours worked on Sunday shall be paid at two times the hourly rate of wage. All hours worked on paid holidays shall be paid at two and one-half times the hourly rate of wage including holiday pay.
- H. All work performed on Sundays between March 16th and October 14th and all Holidays shall be compensated for at two (2) times the regular rate of pay. Work performed on Sundays between October 15th and March 15th shall be compensated at one and one half (1-1/2) times the regular rate of pay.
- I. All hours worked on Saturdays shall be paid at one and one-half times the hourly rate of wage. In the event the job is down due to weather conditions during a five day work week (Monday through Friday,) or a four day-ten hour work week (Tuesday through Friday,) then Saturday may be worked as a voluntary make-up day at the straight time rate. However, Saturday shall not be utilized as a make-up day when a holiday falls on Friday. All hours worked Monday through Saturday over twelve (12) hours and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
4. ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS PER DAY OR FORTY (40) HOURS PER WEEK SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE.
- A. All hours worked in excess of eight (8) hours per day or forty (40) hours per week shall be paid at double the hourly rate of wage. All hours worked on Saturdays, Sundays and holidays shall be paid at double the hourly rate of wage.
- B. All hours worked over twelve (12) hours per day and all hours worked on holidays shall be paid at double the hourly rate of wage.
- C. On Monday through Friday, the first four (4) hours of overtime after eight (8) hours of straight time work shall be paid at one and one half (1-1/2) times the straight time rate of pay, unless a four (4) day ten (10) hour workweek has been established. On a four (4) day ten (10) hour workweek scheduled Monday through Thursday, or Tuesday through Friday, the first two (2) hours of overtime after ten (10) hours of straight time work shall be paid at one and one half (1-1/2) times the straight time rate of pay. On Saturday, the first twelve (12) hours of work shall be paid at one and one half (1-1/2) times the straight time rate of pay, except that if the job is down on Monday through Friday due to weather conditions or other conditions outside the control of the employer, the first ten (10) hours on Saturday may be worked at the straight time rate of pay. All hours worked over twelve (12) hours in a day and all hours worked on Sunday and Holidays shall be paid at two (2) times the straight time rate of pay.

**Overtime Codes Continued**

4. D. All hours worked in excess of eight (8) hours per day or forty (40) hours per week shall be paid at double the hourly rate of wage. All hours worked on Saturday, Sundays and holidays shall be paid at double the hourly rate of pay. Rates include all members of the assigned crew.

**EXCEPTION:**

On all multipole structures and steel transmission lines, switching stations, regulating, capacitor stations, generating plants, industrial plants, associated installations and substations, except those substations whose primary function is to feed a distribution system, will be paid overtime under the following rates:

The first two (2) hours after eight (8) regular hours Monday through Friday of overtime on a regular workday, shall be paid at one and one-half times the hourly rate of wage. All hours in excess of ten (10) hours will be at two (2) times the hourly rate of wage. The first eight (8) hours worked on Saturday will be paid at one and one-half (1-1/2) times the hourly rate of wage. All hours worked in excess of eight (8) hours on Saturday, and all hours worked on Sundays and holidays will be at the double the hourly rate of wage.

All overtime eligible hours performed on the above described work that is energized, shall be paid at the double the hourly rate of wage.

- E. The first two (2) hours after eight (8) regular hours Monday through Friday and the first eight (8) hours on Saturday shall be paid at one and one-half times the hourly rate of wage. All other hours worked Monday through Saturday, and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.

On a four-day, ten-hour weekly schedule, either Monday thru Thursday or Tuesday thru Friday schedule, all hours worked after ten shall be paid at double the hourly rate of wage. The Monday or Friday not utilized in the normal four-day, ten hour work week, and Saturday shall be paid at one and one half (1½) times the regular shift rate for the first eight (8) hours. All other hours worked Monday through Saturday, and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.

- F. All hours worked between the hours of 6:00 pm and 6:00 am, Monday through Saturday, shall be paid at a premium rate of 20% over the hourly rate of wage. All hours worked on Sundays shall be paid at one and one-half times the hourly rate of wage. All hours worked on holidays shall be paid at double the hourly rate of wage.

- G. All hours worked on Saturdays shall be paid at one and one-half times the hourly rate of wage. All hours worked Monday through Saturday over twelve (12) hours and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.

**Holiday Codes**

5. A. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, and Christmas Day (7).

- B. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, the day before Christmas, and Christmas Day (8).

Holidays: New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, And Christmas Day (8).

- D. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday and Saturday after Thanksgiving Day, And Christmas Day (8).

- H. Holidays: New Year's Day, Memorial Day, Independence Day, Thanksgiving Day, the Day after Thanksgiving Day, And Christmas (6).

**Holiday Codes Continued**

5. I. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day (6).
- J. Holidays: New Year's Day, Memorial Day, Independence Day, Thanksgiving Day, Friday after Thanksgiving Day, Christmas Eve Day, And Christmas Day (7).
- K. Holidays: New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday After Thanksgiving Day, The Day Before Christmas, And Christmas Day (9).
- L. Holidays: New Year's Day, Martin Luther King Jr. Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, And Christmas Day (8).
- N. Holidays: New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Veterans' Day, Thanksgiving Day, The Friday After Thanksgiving Day, And Christmas Day (9).
- P. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday And Saturday After Thanksgiving Day, The Day Before Christmas, And Christmas Day (9). If A Holiday Falls On Sunday, The Following Monday Shall Be Considered As A Holiday.
- Q. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day (6).
- R. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Day After Thanksgiving Day, One-Half Day Before Christmas Day, And Christmas Day. (7 1/2).
- S. Paid Holidays: New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, And Christmas Day (7).
- T. Paid Holidays: New Year's Day, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, The Friday After Thanksgiving Day, Christmas Day, And The Day Before Or After Christmas (9).
- Z. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day, the Friday after Thanksgiving Day, And Christmas Day (8).
6. A. Paid Holidays: New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, And Christmas Day (8).
- E. Paid Holidays: New Year's Day, Day Before Or After New Year's Day, Presidents Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, Christmas Day, and a Half-Day On Christmas Eve Day. (9 1/2).
- G. Paid Holidays: New Year's Day, Martin Luther King Jr. Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Veterans' Day, Thanksgiving Day, the Friday after Thanksgiving Day, Christmas Day, and Christmas Eve Day (11).
- H. Paid Holidays: New Year's Day, New Year's Eve Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday After Thanksgiving Day, Christmas Day, The Day After Christmas, And A Floating Holiday (10).
- I. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday After Thanksgiving Day, And Christmas Day (7).

**Holiday Codes Continued**

6. T. Paid Holidays: New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, The Friday After Thanksgiving Day, The Last Working Day Before Christmas Day, And Christmas Day (9).
- Z. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, And Christmas Day (7). If a holiday falls on Saturday, the preceding Friday shall be considered as the holiday. If a holiday falls on Sunday, the following Monday shall be considered as the holiday.
7. A. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday and Saturday after Thanksgiving Day, And Christmas Day (8). Any Holiday Which Falls On A Sunday Shall Be Observed As A Holiday On The Following Monday. If any of the listed holidays falls on a Saturday, the preceding Friday shall be a regular work day.
- B. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday and Saturday after Thanksgiving Day, And Christmas Day (8). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- C. Holidays: New Year's Day, Martin Luther King Jr. Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, And Christmas Day (8). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- D. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, the Friday after Thanksgiving Day, And Christmas Day (8). Unpaid Holidays: President's Day. Any paid holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any paid holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- E. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, And Christmas Day (7). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- F. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, the last working day before Christmas day and Christmas day (8). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- G. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day (6). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday.
- H. Holidays: New Year's Day, Martin Luther King Jr. Day, Independence Day, Memorial Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, the Last Working Day before Christmas Day and Christmas Day (9). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- I. Holidays: New Year's Day, President's Day, Independence Day, Memorial Day, Labor Day, Thanksgiving Day, The Friday After Thanksgiving Day, The Day Before Christmas Day And Christmas Day (9). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- J. Holidays: New Year's Day, Independence Day, Memorial Day, Labor Day, Thanksgiving Day and Christmas Day (6). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.

**Holiday Codes Continued**

7. K. Holidays: New Year's Day, Memorial Day, Independence Day, Thanksgiving Day, the Friday and Saturday after Thanksgiving Day, And Christmas Day (8). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- L. Holidays: New Year's Day, Memorial Day, Labor Day, Independence Day, Thanksgiving Day, the Last Work Day before Christmas Day, And Christmas Day (7). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- M. Paid Holidays: New Year's Day, The Day after or before New Year's Day, President's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, Christmas Day, And the Day after or before Christmas Day (10). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- N. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, And Christmas Day (7). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. When Christmas falls on a Saturday, the preceding Friday shall be observed as a holiday.
- P. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, And Christmas Day (7). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday.
- Q. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, the Last Working Day before Christmas Day and Christmas Day (8). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. If any of the listed holidays falls on a Saturday, the preceding Friday shall be a regular work day.
- R. Paid Holidays: New Year's Day, the day after or before New Year's Day, President's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, Christmas Day, and the day after or before Christmas Day (10). If any of the listed holidays fall on Saturday, the preceding Friday shall be observed as the holiday. If any of the listed holidays falls on a Sunday, the day observed by the Nation shall be considered a holiday and compensated accordingly.
- S. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, Christmas Day, the Day after Christmas, and A Floating Holiday (9). If any of the listed holidays falls on a Sunday, the day observed by the Nation shall be considered a holiday and compensated accordingly.
- T. Paid Holidays: New Year's Day, the Day after or before New Year's Day, President's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, Christmas Day, and The Day after or before Christmas Day. (10). If any of the listed holidays falls on a Sunday, the day observed by the Nation shall be considered a holiday and compensated accordingly. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.

**Note Codes**

8. A. In addition to the hourly wage and fringe benefits, the following depth premiums apply to depths of fifty feet or more:  
Over 50' To 100' -\$2.00 per Foot for Each Foot Over 50 Feet  
Over 100' To 150' -\$3.00 per Foot for Each Foot Over 100 Feet  
Over 150' To 220' -\$4.00 per Foot for Each Foot Over 150 Feet  
Over 220' -\$5.00 per Foot for Each Foot Over 220 Feet

Note Codes Continued

8. C. In addition to the hourly wage and fringe benefits, the following depth premiums apply to depths of fifty feet or more:  
Over 50' To 100' -\$1.00 per Foot for Each Foot Over 50 Feet  
Over 100' To 150' -\$1.50 per Foot for Each Foot Over 100 Feet  
Over 150' To 200' -\$2.00 per Foot for Each Foot Over 150 Feet  
Over 200' -Divers May Name Their Own Price
- D. Workers working with supplied air on hazmat projects receive an additional \$1.00 per hour.
- L. Workers on hazmat projects receive additional hourly premiums as follows -Level A: \$0.75, Level B: \$0.50, And Level C: \$0.25.
- M. Workers on hazmat projects receive additional hourly premiums as follows: Levels A & B: \$1.00, Levels C & D: \$0.50.
- N. Workers on hazmat projects receive additional hourly premiums as follows -Level A: \$1.00, Level B: \$0.75, Level C: \$0.50, And Level D: \$0.25.
- P. Workers on hazmat projects receive additional hourly premiums as follows -Class A Suit: \$2.00, Class B Suit: \$1.50, Class C Suit: \$1.00, And Class D Suit \$0.50.
- Q. The highest pressure registered on the gauge for an accumulated time of more than fifteen (15) minutes during the shift shall be used in determining the scale paid.
- R. Effective August 31, 2012 – A Traffic Control Supervisor shall be present on the project whenever flagging or spotting or other traffic control labor is being utilized. A Traffic Control Laborer performs the setup, maintenance and removal of all temporary traffic control devices and construction signs necessary to control vehicular, bicycle, and pedestrian traffic during construction operations. Flaggers and Spotters shall be posted where shown on approved Traffic Control Plans or where directed by the Engineer. All flaggers and spotters shall possess a current flagging card issued by the State of Washington, Oregon, Montana, or Idaho. These classifications are only effective on or after August 31, 2012.
- S. Effective August 31, 2012 – A Traffic Control Supervisor shall be present on the project whenever flagging or spotting or other traffic control labor is being utilized. Flaggers and Spotters shall be posted where shown on approved Traffic Control Plans or where directed by the Engineer. All flaggers and spotters shall possess a current flagging card issued by the State of Washington, Oregon, Montana, or Idaho. This classification is only effective on or after August 31, 2012.
- T. Effective August 31, 2012 – A Traffic Control Laborer performs the setup, maintenance and removal of all temporary traffic control devices and construction signs necessary to control vehicular, bicycle, and pedestrian traffic during construction operations. Flaggers and Spotters shall be posted where shown on approved Traffic Control Plans or where directed by the Engineer. All flaggers and spotters shall possess a current flagging card issued by the State of Washington, Oregon, Montana, or Idaho. This classification is only effective on or after August 31, 2012.
- U. Workers on hazmat projects receive additional hourly premiums as follows – Class A Suit: \$2.00, Class B Suit: \$1.50, And Class C Suit: \$1.00. Workers performing underground work receive an additional \$0.40 per hour for any and all work performed underground, including operating, servicing and repairing of equipment. The premium for underground work shall be paid for the entire shift worked. Workers who work suspended by a rope or cable receive an additional \$0.50 per hour. The premium for work suspended shall be paid for the entire shift worked. Workers who do “pioneer” work (break open a cut, build road, etc.) more than one hundred fifty (150) feet above grade elevation receive an additional \$0.50 per hour.

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**Washington State Department of Labor and Industries  
Policy Statement  
(Regarding the Production of "Standard" or "Non-standard" Items)**

Below is the department's (State L&I's) list of criteria to be used in determining whether a prefabricated item is "standard" or "non-standard". For items not appearing on WSDOT's predetermined list, these criteria shall be used by the Contractor (and the Contractor's subcontractors, agents to subcontractors, suppliers, manufacturers, and fabricators) to determine coverage under RCW 39.12. The production, in the State of Washington, of non-standard items is covered by RCW 39.12, and the production of standard items is not. The production of any item outside the State of Washington is not covered by RCW 39.12.

1. Is the item fabricated for a public works project? If not, it is not subject to RCW 39.12. If it is, go to question 2.
2. Is the item fabricated on the public works jobsite? If it is, the work is covered under RCW 39.12. If not, go to question 3.
3. Is the item fabricated in an assembly/fabrication plant set up for, and dedicated primarily to, the public works project? If it is, the work is covered by RCW 39.12. If not, go to question 4.
4. Does the item require any assembly, cutting, modification or other fabrication by the supplier? If not, the work is not covered by RCW 39.12. If yes, go to question 5.
5. Is the prefabricated item intended for the public works project typically an inventory item which could reasonably be sold on the general market? If not, the work is covered by RCW 39.12. If yes, go to question 6.
6. Does the specific prefabricated item, generally defined as standard, have any unusual characteristics such as shape, type of material, strength requirements, finish, etc? If yes, the work is covered under RCW 39.12.

Any firm with questions regarding the policy, WSDOT's Predetermined List, or for determinations of covered and non-covered workers shall be directed to State L&I at (360) 902-5330.

**WSDOT's  
Predetermined List for  
Suppliers - Manufactures - Fabricator**

Below is a list of potentially prefabricated items, originally furnished by WSDOT to Washington State Department of Labor and Industries, that may be considered non-standard and therefore covered by the prevailing wage law, RCW 39.12. Items marked with an X in the "YES" column should be considered to be non-standard and therefore covered by RCW 39.12. Items marked with an X in the "NO" column should be considered to be standard and therefore not covered. Of course, exceptions to this general list may occur, and in that case shall be evaluated according to the criteria described in State and L&I's policy statement.

ITEM DESCRIPTION	YES	NO
1. Metal rectangular frames, solid metal covers, herringbone grates, and bi-directional vaned grates for Catch Basin Types 1, 1L, 1P, and 2 and Concrete Inlets. See Std. Plans		<b>X</b>
2. Metal circular frames (rings) and covers, circular grates, and prefabricated ladders for Manhole Types 1, 2, and 3, Drywell Types 1, 2, and 3 and Catch Basin Type 2. See Std. Plans		<b>X</b>
3. Prefabricated steel grate supports and welded grates, metal frames and dual vaned grates, and Type 1, 2, and 3 structural tubing grates for Drop Inlets. See Std. Plans.		<b>X</b>
4. Concrete Pipe - Plain Concrete pipe and reinforced concrete pipe Class 2 to 5 sizes smaller than 60 inch diameter.		<b>X</b>
5. Concrete Pipe - Plain Concrete pipe and reinforced concrete pipe Class 2 to 5 sizes larger than 60 inch diameter.		<b>X</b>
6. Corrugated Steel Pipe - Steel lock seam corrugated pipe for culverts and storm sewers, sizes 30 inch to 120 inches in diameter. May also be treated, 1 thru 5.		<b>X</b>
7. Corrugated Aluminum Pipe - Aluminum lock seam corrugated pipe for culverts and storm sewers, sizes 30 inch to 120 inches in diameter. May also be treated, #5.		<b>X</b>

ITEM DESCRIPTION	YES	NO
8. Anchor Bolts & Nuts - Anchor Bolts and Nuts, for mounting sign structures, luminaries and other items, shall be made from commercial bolt stock. See Contract Plans and Std. Plans for size and material type.		X
9. Aluminum Pedestrian Handrail - Pedestrian handrail conforming to the type and material specifications set forth in the contract plans. Welding of aluminum shall be in accordance with Section 9-28.14(3).	X	
10. Major Structural Steel Fabrication - Fabrication of major steel items such as trusses, beams, girders, etc., for bridges.	X	
11. Minor Structural Steel Fabrication - Fabrication of minor steel items such as special hangers, brackets, access doors for structures, access ladders for irrigation boxes, bridge expansion joint systems, etc., involving welding, cutting, punching and/or boring of holes. See Contract Plans for item description and shop drawings.	X	
12. Aluminum Bridge Railing Type BP - Metal bridge railing conforming to the type and material specifications set forth in the Contract Plans. Welding of aluminum shall be in accordance with Section 9-28.14(3).		X
13. Concrete Piling--Precast-Prestressed concrete piling for use as 55 and 70 ton concrete piling. Concrete to conform to Section 9-19:1 of Std. Spec..	X	
14. Precast Manhole Types 1, 2, and 3 with cones, adjustment sections and flat top slabs. See Std. Plans.		X
15. Precast Drywell Types 1, 2, and with cones and adjustment Sections. See Std. Plans.		X
16. Precast Catch Basin - Catch Basin type 1, 1L, 1P, and 2 With adjustment sections. See Std. Plans.		X

ITEM DESCRIPTION	YES	NO
17. Precast Concrete Inlet - with adjustment sections, See Std. Plans		X
18. Precast Drop Inlet Type 1 and 2 with metal grate supports. See Std. Plans.		X
19. Precast Grate Inlet Type 2 with extension and top units. See Std. Plans		X
20. Metal frames, vaned grates, and hoods for Combination Inlets. See Std. Plans		X
21. Precast Concrete Utility Vaults - Precast Concrete utility vaults of various sizes. Used for in ground storage of utility facilities and controls. See Contract Plans for size and construction requirements. Shop drawings are to be provided for approval prior to casting		X
22. Vault Risers - For use with Valve Vaults and Utilities  X Vaults.		X
23. Valve Vault - For use with underground utilities. See Contract Plans for details.		X
24. Precast Concrete Barrier - Precast Concrete Barrier for use as new barrier or may also be used as Temporary Concrete Barrier. Only new state approved barrier may be used as permanent barrier.		X
25. Reinforced Earth Wall Panels – Reinforced Earth Wall Panels in size and shape as shown in the Plans. Fabrication plant has annual approval for methods and materials to be used. See Shop Drawing. Fabrication at other locations may be approved, after facilities inspection, contact HQ. Lab.	X	
26. Precast Concrete Walls - Precast Concrete Walls - tilt-up wall panel in size and shape as shown in Plans. Fabrication plant has annual approval for methods and materials to be used	X	

ITEM DESCRIPTION	YES	NO
27. Precast Railroad Crossings - Concrete Crossing Structure Slabs.	X	
28. 12, 18 and 26 inch Standard Precast Prestressed Girder – Standard Precast Prestressed Girder for use in structures. Fabricator plant has annual approval of methods and materials to be used. Shop Drawing to be provided for approval prior to casting girders. See Std. Spec. Section 6-02.3(25)A	X	
29. Prestressed Concrete Girder Series 4-14 - Prestressed Concrete Girders for use in structures. Fabricator plant has annual approval of methods and materials to be used. Shop Drawing to be provided for approval prior to casting girders. See Std. Spec. Section 6-02.3(25)A	X	
30. Prestressed Tri-Beam Girder - Prestressed Tri-Beam Girders for use in structures. Fabricator plant has annual approval of methods and materials to be used. Shop Drawing to be provided for approval prior to casting girders. See Std. Spec. Section 6-02.3(25)A	X	
31. Prestressed Precast Hollow-Core Slab – Precast Prestressed Hollow-core slab for use in structures. Fabricator plant has annual approval of methods and materials to be used. Shop Drawing to be provided for approval prior to casting girders. See Std. Spec. Section 6-02.3(25)A.	X	
32. Prestressed-Bulb Tee Girder - Bulb Tee Prestressed Girder for use in structures. Fabricator plant has annual approval of methods and materials to be used. Shop Drawing to be provided for approval prior to casting girders. See Std. Spec. Section 6-02.3(25)A	X	
33. Monument Case and Cover See Std. Plan.		X

ITEM DESCRIPTION	YES	NO
34. Cantilever Sign Structure - Cantilever Sign Structure fabricated from steel tubing meeting AASHTO-M-183. See Std. Plans, and Contract Plans for details. The steel structure shall be galvanized after fabrication in accordance with AASHTO-M-111.	<b>X</b>	
35. Mono-tube Sign Structures - Mono-tube Sign Bridge fabricated to details shown in the Plans. Shop drawings for approval are required prior to fabrication.	<b>X</b>	
36. Steel Sign Bridges - Steel Sign Bridges fabricated from steel tubing meeting AASHTO-M-138 for Aluminum Alloys. See Std. Plans, and Contract Plans for details. The steel structure shall be galvanized after fabrication in accordance with AASHTO-M-111.	<b>X</b>	
37. Steel Sign Post - Fabricated Steel Sign Posts as detailed in Std Plans. Shop drawings for approval are to be provided prior to fabrication		<b>X</b>
38. Light Standard-Prestressed - Spun, prestressed, hollow concrete poles.	<b>X</b>	
39. Light Standards - Lighting Standards for use on highway illumination systems, poles to be fabricated to conform with methods and materials as specified on Std. Plans. See Special Provisions for pre-approved drawings.	<b>X</b>	
40. Traffic Signal Standards - Traffic Signal Standards for use on highway and/or street signal systems. Standards to be fabricated to conform with methods and material as specified on Std. Plans. See Special Provisions for pre-approved drawings	<b>X</b>	
41. Precast Concrete Sloped Mountable Curb (Single and DualFaced) See Std. Plans.		<b>X</b>

ITEM DESCRIPTION	YES	NO
42. Traffic Signs - Prior to approval of a Fabricator of Traffic Signs, the sources of the following materials must be submitted and approved for reflective sheeting, legend material, and aluminum sheeting. <b>NOTE:</b> *** Fabrication inspection required. Only signs tagged "Fabrication Approved" by WSDOT Sign Fabrication Inspector to be installed	<b>X</b>	<b>X</b>
	Custom Message	Std Signing Message
43. Cutting & bending reinforcing steel		<b>X</b>
44. Guardrail components	<b>X</b>	<b>X</b>
	Custom End Sec	Standard Sec
45. Aggregates/Concrete mixes	Covered by WAC 296-127-018	
46. Asphalt	Covered by WAC 296-127-018	
47. Fiber fabrics		<b>X</b>
48. Electrical wiring/components		<b>X</b>
49. treated or untreated timber pile		<b>X</b>
50. Girder pads (elastomeric bearing)	<b>X</b>	
51. Standard Dimension lumber		<b>X</b>
52. Irrigation components		<b>X</b>

ITEM DESCRIPTION	YES	NO
53. Fencing materials		X
54. Guide Posts		X
55. Traffic Buttons		X
56. Epoxy		X
57. Cribbing		X
58. Water distribution materials		X
59. Steel "H" piles		X
60. Steel pipe for concrete pile casings		X
61. Steel pile tips, standard		X
62. Steel pile tips, custom	X	

Prefabricated items specifically produced for public works projects that are prefabricated in a county other than the county wherein the public works project is to be completed, the wage for the offsite prefabrication shall be the applicable prevailing wage for the county in which the actual prefabrication takes place.

It is the manufacturer of the prefabricated product to verify that the correct county wage rates are applied to work they perform.

See RCW [39.12.010](#)

(The definition of "locality" in RCW [39.12.010](#)(2) contains the phrase "wherein the physical work is being performed." The department interprets this phrase to mean the actual work site.

### **WSDOT's List of State Occupations not applicable to Heavy and Highway Construction Projects**

This project is subject to the state hourly minimum rates for wages and fringe benefits in

the contract provisions, as provided by the state Department of Labor and Industries. The following list of occupations, is comprised of those occupations that are not normally used in the construction of heavy and highway projects.

When considering job classifications for use and / or payment when bidding on, or building heavy and highway construction projects for, or administered by WSDOT, these Occupations will be excepted from the included "Washington State Prevailing Wage Rates For Public Work Contracts" documents.

- Building Service Employees
- Electrical Fixture Maintenance Workers
- Electricians - Motor Shop
- Heating Equipment Mechanics
- Industrial Engine and Machine Mechanics
- Industrial Power Vacuum Cleaners
- Inspection, Cleaning, Sealing of Water Systems by Remote Control
- Laborers - Underground Sewer & Water
- Machinists (Hydroelectric Site Work)
- Modular Buildings
- Playground & Park Equipment Installers
- Power Equipment Operators - Underground Sewer & Water
- Residential \*\*\* ALL ASSOCIATED RATES \*\*\*
- Sign Makers and Installers (Non-Electrical)
- Sign Makers and Installers (Electrical)
- Stage Rigging Mechanics (Non Structural)

The following occupations may be used only as outlined in the preceding text concerning "WSDOT's list for Suppliers - Manufacturers - Fabricators"

- Fabricated Precast Concrete Products
- Metal Fabrication (In Shop)

Definitions for the Scope of Work for prevailing wages may be found at the Washington State Department of Labor and Industries web site and in WAC Chapter 296-127.

**Washington State Department of Labor and Industries  
Policy Statements  
(Regarding Production and Delivery of Gravel, Concrete, Asphalt, etc.)**

**WAC 296-127-018 Agency filings affecting this section**

**Coverage and exemptions of workers involved in the production and delivery of gravel, concrete, asphalt, or similar materials.**

(1) The materials covered under this section include but are not limited to: Sand, gravel, crushed rock, concrete, asphalt, or other similar materials.

(2) All workers, regardless of by whom employed, are subject to the provisions of chapter 39.12 RCW when they perform any or all of the following functions:

(a) They deliver or discharge any of the above-listed materials to a public works project site:

(i) At one or more point(s) directly upon the location where the material will be incorporated into the project; or

(ii) At multiple points at the project; or

(iii) Adjacent to the location and coordinated with the incorporation of those materials.

(b) They wait at or near a public works project site to perform any tasks subject to this section of the rule.

(c) They remove any materials from a public works construction site pursuant to contract requirements or specifications (e.g., excavated materials, materials from demolished structures, clean-up materials, etc.).

(d) They work in a materials production facility (e.g., batch plant, borrow pit, rock quarry, etc.) which is established for a public works project for the specific, but not necessarily exclusive, purpose of supplying materials for the project.

(e) They deliver concrete to a public works site regardless of the method of incorporation.

(f) They assist or participate in the incorporation of any materials into the public works project.

(3) All travel time that relates to the work covered under subsection (2) of this section requires the payment of prevailing wages. Travel time includes time spent waiting to load, loading, transporting, waiting to unload, and delivering materials. Travel time would include all time spent in travel in support of a public works project whether the vehicle is empty or full. For example, travel time spent returning to a supply source to obtain another load of material for use on a public works site or returning to the public works site to obtain another load of excavated material is time spent in travel that is subject to prevailing wage. Travel to a supply source, including travel from a public works site, to obtain materials for use on a private project would not be travel subject to the prevailing wage.

(4) Workers are not subject to the provisions of chapter 39.12 RCW when they deliver materials to a stockpile.

(a) A "stockpile" is defined as materials delivered to a pile located away from the site of incorporation such that the stockpiled materials must be physically moved from the stockpile and transported to another location on the project site in order to be incorporated into the project.

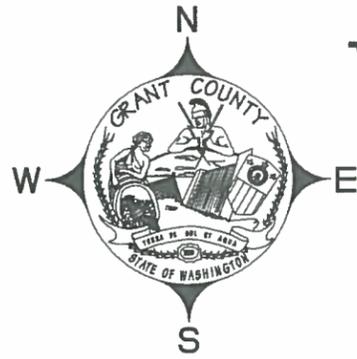
(b) A stockpile does not include any of the functions described in subsection (2)(a) through (f) of this section; nor does a stockpile include materials delivered or distributed to multiple locations upon the project site; nor does a stockpile include materials dumped at the place of incorporation, or adjacent to the location and coordinated with the incorporation.

(5) The applicable prevailing wage rate shall be determined by the locality in which the work is performed. Workers subject to subsection (2)(d) of this section, who produce such materials at an off-site facility shall be paid the applicable prevailing wage rates for the county in which the off-site facility is located. Workers subject to subsection (2) of this section, who deliver such materials to a public works project site shall be paid the applicable prevailing wage rates for the county in which the public works project is located.

[Statutory Authority: Chapter 39.12 RCW, RCW 43.22.051 and 43.22.270. 08-24-101, § 296-127-018, filed 12/2/08, effective 1/2/09. Statutory Authority: Chapters 39.04 and 39.12 RCW and RCW 43.22.270. 92-01-104 and 92-08-101, § 296-127-018, filed 12/18/91 and 4/1/92, effective 8/31/92.]

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# RAILROAD AVE. HMA OVERLAY, WILSON CREEK REIMBURSABLE WORK



## SHEET

## DESCRIPTION

- |   |   |
|---|---|
| 1 | INDEX & VICINITY MAP                    |
| 2 | SUMMARY OF QUANTITIES                   |
| 3 | PLAN AND PROFILE AND TYPICAL X-SECTIONS |

**Grant County  
Board Of Commissioners**

**Richard Stevens, District No. 1  
Carolann Swartz, District No. 2  
Cindy Carter, District No. 3 (Chair)**

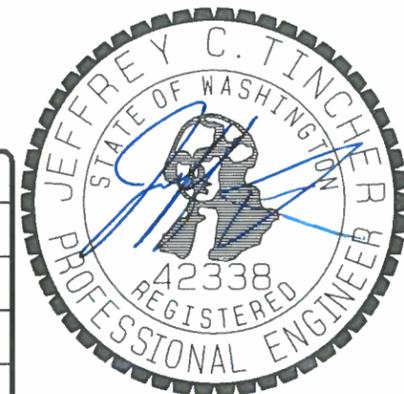
**GRANT COUNTY PUBLIC WORKS DEPARTMENT**  
124 ENTERPRISE ST. SE  
EPHRATA, WASHINGTON 98823  
(509) 754-6082 FAX (509) 754-6087



**RAILROAD AVE. HMA OVERLAY,  
WILSON CREEK  
REIMBURSABLE WORK**

RWC 2016-01

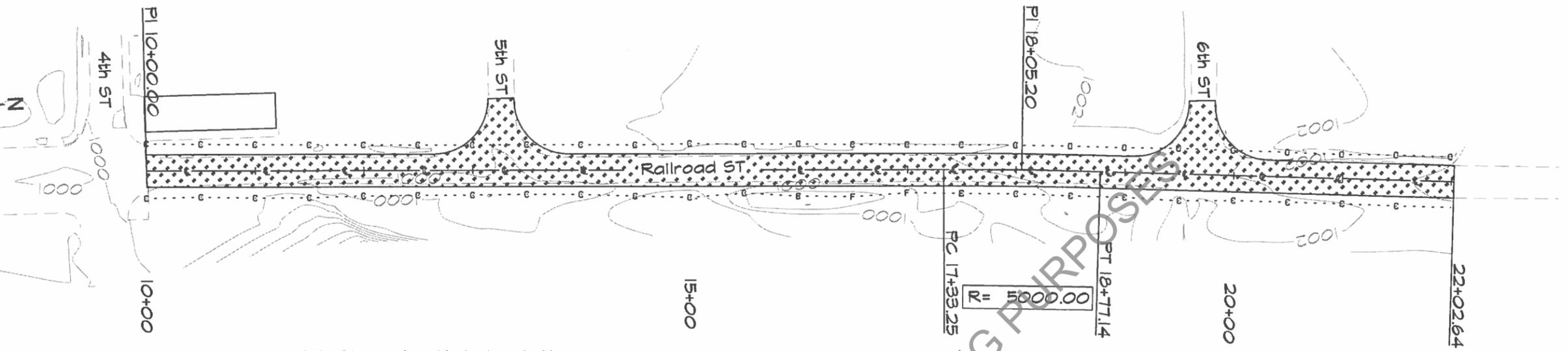
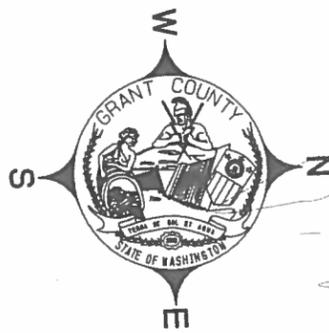
DESIGNED BY: BOB BERSANTI  
CHECKED BY: JEFF TINCHER  
APPROVED BY: JEFF TINCHER  
REVISIONS BY:  
DATE REVISED: 8/23/2016  
FEDERAL AID NO.:



DATE: 8/24/2016

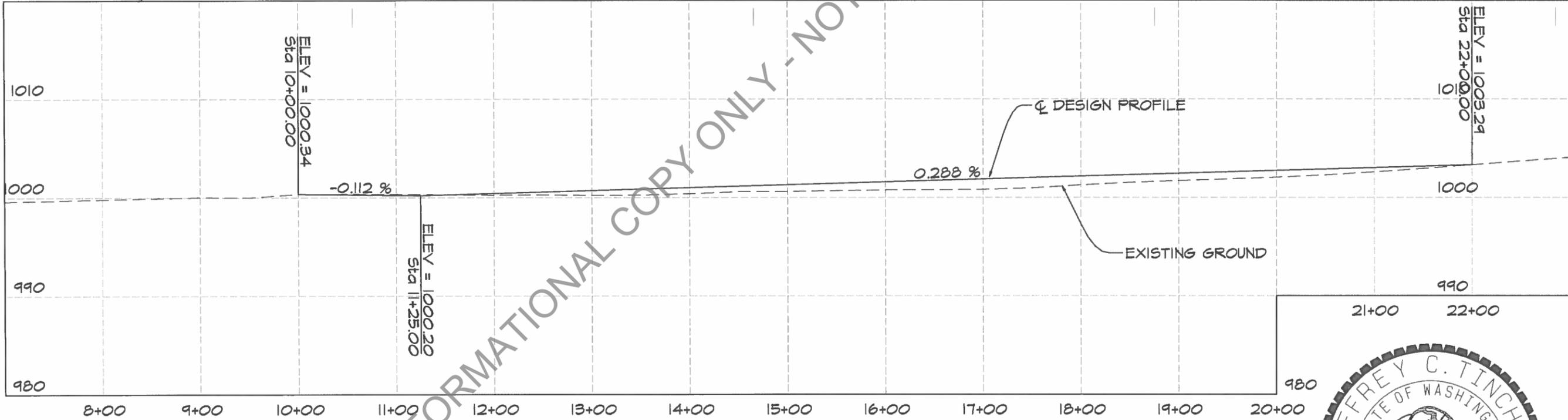
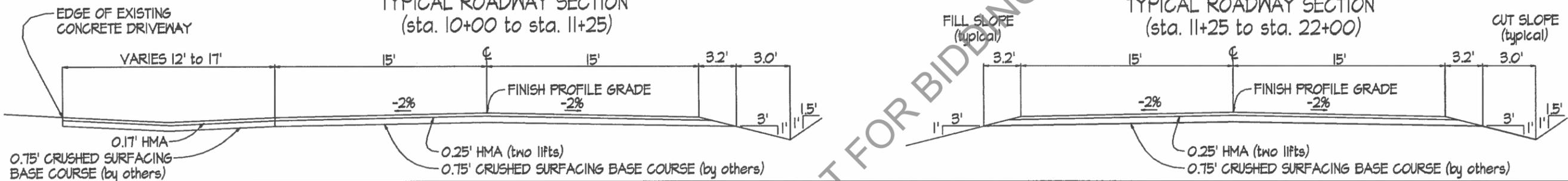
SHEET  
1  
OF  
3





TYPICAL ROADWAY SECTION  
(sta. 10+00 to sta. 11+25)

TYPICAL ROADWAY SECTION  
(sta. 11+25 to sta. 22+00)



GRANT COUNTY PUBLIC WORKS DEPARTMENT  
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RAILROAD AVE. HMA OVERLAY,  
WILSON CREEK  
REIMBURSABLE WORK

RWC 2016-01

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SHEET  
3  
OF  
3