CONTRACT DOCUMENTS

For the Construction Of:
LOWER VALLEY TRANSFER STATION IMPROVEMENTS

YAKIMA COUNTY PUBLIC SERVICES PROJECT
SP 3508
CERTIFICATE

I HEREBY CERTIFY THAT THE ATTACHED DOCUMENTS, PLANS, AND SPECIFICATIONS CONFORM TO ORIGINALS WHICH ARE ON FILE IN THE OFFICE OF THE COUNTY ENGINEER OF YAKIMA COUNTY, WASHINGTON.

COUNTY ENGINEER

DATE: 6/28/14
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**APPENDICES**

- **APPENDIX A - PREVAILING WAGE RATES**
  - Washington State Prevailing Wage Rates - Yakima County
  - Benefit Code Key
  - Supplement to Wage Rates
- **APPENDIX B – STANDARD PLANS**
INFORMATIONAL BID DOCUMENTS
INSTRUCTIONS TO BIDDERS

DELIVERY OF PROPOSALS
Sealed bids will be received at the following location before the specified time:

Office of the County Engineer of Yakima County
4th Floor, Yakima County Courthouse
128 North 2nd Street
Yakima, Washington 98901

until 2:00 p.m. of the bid opening date.

Each proposal, or bid shall be completely sealed in a separate package, addressed to the County Engineer of Yakima County with the name of the improvements for which the bid is submitted plainly written on the outside of the package.

No oral, telephonic, facsimile, or telegraphic Bids or modifications shall be accepted.

DATE OF OPENING BIDS
The bid opening date for this project shall be July 30, 2014.

The bids shall be publicly opened and read after 2:00 p.m. on that date at the following location:

Yakima County Courthouse
Fourth Floor Conference Room
128 North 2nd Street
Yakima, Washington 98901

A Pre-Bid Conference will be held at 10:00 A.M. on Thursday, July 17, 2014 at the Yakima County Lower Valley Transfer Site, located at 1150 Luther Road, Granger, Washington. Representatives of the Owner and Engineer will be present to discuss the Project and to conduct a site visit. High visibility vests, hard hats, and safety glasses will be required during the site visit and provided if necessary. Attendance by bidders to the pre-bid conference is strongly encouraged.

RIGHT TO REJECT BIDS:
The right is reserved to reject any and all proposals, to accept the proposal or proposals deemed best for the County or to advertise for new proposals when in the opinion of the Board the best interest of the County shall be promoted thereby.

PROPOSAL GUARANTY:
A certified check, cashier's check, cash or bond bond made payable to the Treasurer of the County of Yakima for an amount equal to at least five percent (5%) of the total amount bid must accompany each bid as evidence of good faith and as a guarantee that if awarded the Contract the bidder shall execute the Contract and give Bond as required.

FORM FURNISHED:
All Bids shall be submitted on authorized forms supplied by the County. Any Bid submitted on forms marked "Informational" or otherwise watermarked shall be considered irregular and will be rejected. Bidders wishing to submit Bids should contact the Yakima County Road Engineer’s office at the address above to request authorized bid documents.

Yakima County in accordance with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C. 2000d to 2000-4 and Title 49, Code of Federal Regulations, Department of Transportation, subtitle A, Office of the Secretary, Part 21, nondiscrimination in federally assisted programs of the Department of Transportation issued pursuant to such Act, hereby notifies all bidders that it shall affirmatively insure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises shall be afforded full opportunity to submit bids in response to this invitation and shall not be discriminated against on the grounds of race, color or national origin in consideration for an award.

YAKIMA COUNTY IS AN EQUAL OPPORTUNITY EMPLOYER

LOWER VALLEY TRANSFER STATION IMPROVEMENTS

COUNTY PROJECT NO. SP 3508

INFORMATIONAL BID DOCUMENTS

1
PROPOSAL

This certifies that the undersigned has examined the location of the noted project:

SP 3508 – LOWER VALLEY TRANSFER STATION IMPROVEMENTS

And that the Plans, Specifications and Contract governing the work embraced in these improvements, 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 these improvements, or as much as can be completed with the money available, in accordance with the said Plans, Specifications, and Contract, and the following schedule of rates and prices:

NOTE: Unit Prices for all items, all extensions, and total amount of bid shall be shown. Special Provision 1-07.2(2) Rule 170 applies to Unit Prices. No oral, telephonic, facsimile, or telegraphic Bids or modifications shall be considered or accepted.

### Schedule A: Transfer Station Improvements

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Approx. Quantity</th>
<th>Unit</th>
<th>Unit Price</th>
<th>Total Item Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>MOBILIZATION</td>
<td>1</td>
<td>L.S.</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>2</td>
<td>REMOVAL OF STRUCTURE AND OBSTRUCTION</td>
<td>1</td>
<td>L.S.</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td></td>
<td><strong>CEMENT CONCRETE PAVEMENT</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>3</td>
<td>CONCRETE SPALL REPAIR</td>
<td>1</td>
<td>EST.</td>
<td>$ 50,000.00</td>
<td>$ 20,000.00</td>
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<tr>
<td>4</td>
<td>SEALING TRANSVERSE AND LONGITUDINAL JOINTS</td>
<td>270</td>
<td>L.F.</td>
<td>$</td>
<td>$</td>
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<tr>
<td></td>
<td><strong>HOT MIX ASPHALT</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>HMA CLASS 1/2&quot; PG 64-28</td>
<td>150</td>
<td>TON</td>
<td>$</td>
<td>$</td>
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<tr>
<td>6</td>
<td>JOB MIX COMPLIANCE PRICE ADJUSTMENT</td>
<td>1</td>
<td>CALC.</td>
<td>$ (1.00)</td>
<td>$ (1.00)</td>
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<td>7</td>
<td>COMPACTION PRICE ADJUSTMENT</td>
<td>1</td>
<td>CALC</td>
<td>$ (1.00)</td>
<td>$ (1.00)</td>
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<td></td>
<td><strong>STRUCTURE</strong></td>
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<td>8</td>
<td>CONCRETE WALL AND FOOTING</td>
<td></td>
<td>L.S.</td>
<td>$</td>
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<td>9</td>
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<td>1</td>
<td>L.S.</td>
<td>$</td>
<td>$</td>
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<tr>
<td>10</td>
<td>PUSH WALL ARMOR PLATE</td>
<td>1</td>
<td>L.S.</td>
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<td>$</td>
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<td>11</td>
<td>CONCRETE TRUCK STOP</td>
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<td>12</td>
<td>COLUMN BASE REPAIR</td>
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<td>EA</td>
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<td>13</td>
<td>DEFLECTOR PLATE BOLT</td>
<td>140</td>
<td>EA</td>
<td>$</td>
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<td>14</td>
<td>TRANSFER BUILDING STRUCTURE REPAIRS - WEST WALL</td>
<td>1</td>
<td>L.S.</td>
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<td>$</td>
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LOWER VALLEY TRANSFER STATION IMPROVEMENTS
COUNTY PROJECT NO. SP 3508

INFORMATIONAL BID DOCUMENTS 2
### Schedule B: Household Hazardous Waste Facility

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Approx. Quantity</th>
<th>Unit</th>
<th>Unit Price</th>
<th>Total Item Amount</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>MOBILIZATION</td>
<td>1 L.S.</td>
<td>$</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>HMA CLASS 1/2&quot; PG 64-28</td>
<td>88 TON</td>
<td>$</td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>3</td>
<td>JOB MIX COMPLIANCE PRICE ADJUSTMENT</td>
<td>1 CALC</td>
<td>$ (1.00)</td>
<td>$ (1.00)</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>COMPACTION PRICE ADJUSTMENT</td>
<td>1 CALC</td>
<td>$ (1.00)</td>
<td>$ (1.00)</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>HHW PREFABRICATED CANOPY</td>
<td>1 L.S.</td>
<td>$</td>
<td></td>
<td>$</td>
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<tr>
<td>6</td>
<td>HHW FENCE AND GATE</td>
<td>1 L.S.</td>
<td>$</td>
<td></td>
<td>$</td>
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<tr>
<td>7</td>
<td>HHW FLOOR SLAB</td>
<td>1 L.S.</td>
<td>$</td>
<td></td>
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<td>8</td>
<td>HHW FLOOR SEALER</td>
<td>430 S.F.</td>
<td>$</td>
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<td>9</td>
<td>MINOR CHANGE</td>
<td>1 CALC</td>
<td>$ 5,000.00</td>
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**TOTAL**

- **SCHEDULE A SUBTOTAL $**

  + **WASHINGTON STATE SALES TAX @7.9% $**
  
  = **SCHEDULE A AMOUNT $**

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- **CONTINUED NEXT PAGE -**
Project Total

Schedule A Amount = $\underline{\text{\hspace{1cm}}}$
Schedule B Amount = +$\underline{\text{\hspace{1cm}}}$
Project Total =$\underline{\text{\hspace{1cm}}}$

- CONTINUED NEXT PAGE -
PROPOSAL - Continued

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 COUNTY TREASURER

PROPOSAL BOND [ ] IN THE AMOUNT OF 5 PERCENT (5%) OF THE BID

Bidder acknowledges receipt of the following Addendums:

No. Date

[ ]

The undersigned has telephoned the Office of the Yakima County Engineer for verification of the number of Addendums issued.

SIGNATURE OF AUTHORIZED OFFICIAL(S)

Title: __________________________
Firm Name: __________________________
Address: __________________________
Phone No.: __________________________
Washington Registration No.: __________________________
Federal ID Tax No.: __________________________
UBI No.: __________________________
E-Mail: __________________________

Signed and sworn (or affirmed) before me on __________________________ Date

[ ]

NOTARY PUBLIC
My appointment expires __________________________ (Seal and Stamp)

NOTE: (1) This proposal is not transferable and any alteration of the firm’s name entered hereon without prior permission from the County Engineer shall be cause for considering the proposal irregular and subsequent rejection of the bid.

(2) Please refer to Section 1-02.6 of the Standard Specifications, re: “Preparation of Proposal”

(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 communications SP 3508.

LOWER VALLEY TRANSFER STATION IMPROVEMENTS
COUNTY PROJECT NO. SP 3508

INFORMATIONAL BID DOCUMENTS
LETTER OF RESPONSIBILITY

TO:
BOARD OF COUNTY COMMISSIONERS OF YAKIMA COUNTY, WASHINGTON
(Party awarding principal contract)

Dear Sirs:

I hereby maintain that I am a responsible bidder as contemplated by the policies of the State of Washington (Chapter 157, Laws of Washington of 1937).

a. My permanent place of business is ________________________________, which I have maintained for ________ years.

b. I have adequate plant equipment to do expeditiously and properly the work contemplated for Yakima County, Washington.

DESCRIPTION OF WORK:

SP 3508 – Lower Valley Transfer Station Improvements

I have the following equipment available for this work:

_________________________________________________________________
_________________________________________________________________
_________________________________________________________________

_________________________________________________________________
_________________________________________________________________
_________________________________________________________________

_________________________________________________________________
_________________________________________________________________
_________________________________________________________________

c. I have adequate funds to promptly meet obligations incident to this work.
Bank reference:  
_________________________________________________________________
_________________________________________________________________

_________________________________________________________________

_________________________________________________________________

d. I have had experience in this class of work, having constructed the following improvements:
_________________________________________________________________
_________________________________________________________________
_________________________________________________________________

I hereby certify that the above is a true and accurate statement.

Very truly yours,

______________________________
Contractor

NOTE: This sheet need not be submitted, unless so requested by the Engineer subsequent to opening of bid. This “letter of responsibility” shall not be construed to be a request for Prequalification of bidder.
DEFINITION OF TERMS

In interpreting these specifications, the following definitions shall prevail:


SECRETARY OF TRANSPORTATION: Secretary of Transportation of the State of Washington.

BOARD: The Board of County Commissioners of Yakima County.

ENGINEER: County, or construction engineer, or his duly authorized assistants by whom all explanations and directions necessary for the satisfactory prosecution and completion of the work described in these specifications will be given.

CONTRACTOR: The person, firm, co-partnership, or corporation, or any lawful agent of such person, firm, partnership, or corporation constituting one of the principals to the contract and undertaking to perform the work herein specified.

CONTRACT: The Agreement between the Contractor and the County of Yakima acting through the Board of County Commissioners. The contract shall include the accepted “Proposal”, “Plans”, “Specifications” and “Contract Bond”, also any and all supplemental agreements which reasonably could be required to complete the construction of the work in a substantial and acceptable manner.

PROPOSAL: The written offer, or copy thereof of the bidder to perform the work proposed.

PLANS: The officially approved drawings, or reproductions thereof attached to this contract.

SPECIFICATIONS: The directions, provisions and requirements contained herein, together with all written agreements made, or to be made pertaining to the method and manner of performing the work, or to the quantities and qualities of materials to be furnished under the contract.

CONTRACT BOND: The approved form of security furnished by the Contractor and his surety as a guarantee of good faith on the part of the Contractor to execute the work in accordance with the terms of the contract.

LABORATORY: The laboratories of the Department of Transportation, or other laboratories designated by the engineer.

AMOUNT OF THE CONTRACT: For the purpose of awarding the contract and determining the amount of the bond, the lump sum bid, or the summation of the products of the approximate quantities shown on the plans or otherwise stated by the unit prices will be considered the total amount of the bid and the full amount of the contract price.
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 to have agreed to the provisions of this declaration.

NOTICE TO ALL BIDDERS

To report 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.
Certification Regarding
Debarment, Suspension, Ineligibility and Voluntary Exclusion
Lower Tier Covered Transactions

This certification is required by the regulations implementing Executive Order 12549, Debarment and Suspension, 29 CFR Part 98, Section 98.510, Participant's responsibilities. The regulations were published as Part VII of the May 26, 1998 Federal Register (pages 19160-19211).

(BEFORE COMPLETING CERTIFICATION, READ ATTACHED INSTRUCTIONS WHICH ARE AN INTEGRAL PART OF THE CERTIFICATION)

(1) The prospective recipient of federal assistance funds certifies, by submission of this proposal, that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any federal department or agency.

(2) Where the prospective recipient of federal assistance funds is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

Name and Title of Authorized Representative

________________________________________

Signature ______________________________ Date ______________
CONTRACT

THIS AGREEMENT is made and entered into between Yakima County acting under and by virtue of Titles 36 and 39 RCW, hereinafter called the "COUNTY" and __________________, hereinafter called the "CONTRACTOR".

That in consideration of the terms and conditions contained herein and attached and made a part of this agreement, the parties hereto covenant and agree as follows:

I. The CONTRACTOR shall do all work and furnish all tools and equipment for SP 3508 Lower Valley Transfer Station Improvements, and shall perform any changes in the work in accordance with the Contract Documents, which include the Contract Form, Bidder's completed Proposal Form, Scope of Work, Contract Plans, Contract Provisions, Standard Specifications, Standard Plans, Addenda, various certifications and affidavits, supplemental agreements, and any change orders.

II. The CONTRACTOR shall provide and bear the expense of all equipment, material and labor of any sort whatsoever that may be required for the transfer of materials and for constructing and completing the work provided for in the Contract Documents except those items mentioned therein to be furnished by Yakima County.

III. The COUNTY hereby promises and agrees to pay the CONTRACTOR according to the conditions stated in the Contract Documents.

IV. The CONTRACTOR for itself, and for its heirs, executors, administrators, successors and assigns does hereby agree to the full performance of all the covenants herein contained upon the part of the CONTRACTOR.

V. It is further provided that no liability shall attach to the COUNTY by reason of entering into this Contract, except as expressly provided herein.

VI. The parties agree that, for the purpose of this agreement, the CONTRACTOR is an independent contractor and neither the CONTRACTOR nor any employee of the CONTRACTOR is an employee of the COUNTY. Neither the CONTRACTOR nor any employee of the CONTRACTOR is entitled to any benefits that the COUNTY provides its employees. The CONTRACTOR is solely responsible for payment of any statutory workers compensation or employer's liability insurance as required by state law.

IN WITNESS WHEREOF, the CONTRACTOR has executed this instrument, on the date indicated below and Yakima County has caused this instrument to be executed in the name of said COUNTY by and through the Board of Yakima County Commissioners on the date indicated below.

CONTRACTOR:

Signed:_____________________, 2016

_____________________________________________________
Signature for Contractor

Print or Type Name of Person Signing

_____________________________________________________
Title

Foregoing Contract approved and ratified

___________________________, 20__

Surety

_____________________________________________________
Attorney in fact

BOARD OF YAKIMA COUNTY COMMISSIONERS

Signed:_____________________, 2014

Kevin J. Bouchey, Chairman

J. Rand Elliott, Commissioner

Michael D. Leita, Commissioner
Constituting the Board of County Commissioners for Yakima County, Washington

ATTEST: Clerk of the Board

Tiera Girard
Approved as to form:

_____________________________________________________
Deputy Prosecuting Attorney

LOWER VALLEY TRANSFER STATION IMPROVEMENTS
COUNTY PROJECT NO. SP 3508

INFORMATIONAL BID DOCUMENTS
10
PERFORMANCE BOND
(RCW 39.08)

KNOW ALL MEN BY THESE PRESENTS, That ______________________, as "PRINCIPAL", and ______________________, a corporation authorized to do business in the State of Washington, as "SURETY", are jointly and severally held and bound unto Yakima County, Washington in the penal sum ______________________ Dollars ($__________________) for the payment of which by these presents we jointly and severally bind ourselves, our heirs, executors, administrators, assigns, and successors.

THE CONDITION of this bond is such that WHEREAS, on ________________, 20__, the Principal executed a certain Contract with the County, by the terms of which Principal agrees to furnish all material and labor and will undertake and complete the construction of SP 3508 Lower Valley Transfer Station Improvements, according to the maps, plans and specifications made a part of said Contract, which Contract is attached hereto and by this reference is incorporated herein and made a part hereof. FURTHER, the Surety agrees to be bound by the laws of the State of Washington and subjected to the jurisdiction of the State of Washington.

NOW, THEREFORE, if the Principal shall faithfully perform all the provisions of such contract and pay all laborers, mechanics, subcontractors and materialmen, and all persons who supply such persons or subcontractors with provisions or supplies for the carrying on of such work, then this obligation to be void, otherwise to remain in full force and effect.

Dated this __________ day of ______________________, 20__

PRINCIPAL

By: ________________________

Title: ________________________

SURETY

By: ________________________

Attorney-in-Fact

APPROVED: YAKIMA COUNTY

Chair of the Board of Yakima County Commissioners

Date: ________________________, 20__

Approved as to form:

Deputy Prosecuting Attorney

Name of Local Office of Agent

Address of Local Office Agent

BOND NUMBER

YAKIMA COUNTY CONTRACT NUMBER

LOWER VALLEY TRANSFER STATION IMPROVEMENTS
COUNTY PROJECT NO. SP 3508

INFORMATIONAL BID DOCUMENTS 11
AMENDMENTS TO
THE STANDARD
SPECIFICATIONS
INTRODUCTION

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

AMENDMENTS TO THE STANDARD SPECIFICATIONS

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

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

Section 1-02, Bid Procedures and Conditions
April 7, 2014
1-02.8(1) Noncollusion Declaration
The third paragraph is revised to read:

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

Section 1-03, Award and Execution of Contract
March 3, 2014
1-03.4 Contract Bond
The last word of item 3 is deleted.

Item 4 is renumbered to 5.

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

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

Section 1-04, Scope of the Work
April 7, 2014
1-04.4 Changes
In the third paragraph, item number 1 and 2 are revised to read:

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

Section 1-07, Legal Relations and Responsibilities to the Public
January 6, 2014
1-07.2 State Taxes
This section is revised to read:
The Washington State Department of Revenue has issued special rules on the state sales tax. Sections 1-07.2(1) through 1-07.2(3) are meant to clarify those rules. The Contracting Agency will not adjust its payment if the Contractor bases a Bid on a misunderstood tax liability.

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

1-07.2(1) State Sales Tax: Work Performed on City, County, or Federally-Owned Land
This section including title is revised to read:

1-07.2(1) State Sales Tax: WAC 458-20-171 - Use Tax
For Work designated as Rule 171, Use Tax, the Contractor shall include for compensation the amount of any taxes paid in the various unit Bid prices or other Contract amounts. Typically, these taxes are collected on materials incorporated into the project and items such as the purchase or rental of; tools, machinery, equipment, or consumable supplies not integrated into the project.

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

1-07.2(2) State Sales Tax: Work on State-Owned or Private Land
This section including title is revised to read:

1-07.2(2) State Sales Tax: WAC 458-20-170 - Retail Sales Tax
For Work designated as Rule 170, Retail Sales Tax, the Contractor shall collect from the Contracting Agency, Retail Sales Tax on the full Contract price. The Contracting Agency will automatically add this Retail Sales Tax to each payment to the Contractor and for this reason; the Contractor shall not include the Retail Sales Tax in the unit Bid prices or in any other Contract amount. However, the Contracting Agency will not provide additional compensation to the Prime Contractor or Subcontractor for Retail Sales Taxes paid by the Contractor in addition to the Retail Sales Tax on the total contract amount. Typically, these taxes are collected on items such as the purchase or rental of; tools, machinery, equipment, or consumable supplies not integrated into the project. Such sales taxes shall be included in the unit Bid prices or in any other Contract amounts.

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

1-07.2(3) Services
This section is revised to read:

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

Section 1-08, Prosecution and Progress
May 5, 2014

1-08.1 Subcontracting
The eighth paragraph is revised to read:

On all projects, the Contractor shall certify to the actual amounts paid to Disadvantaged, Minority, Women’s, or Small Business Enterprise firms that were used as Subcontractors, lower tier subcontractors, manufacturers, regular dealers, or service providers on the Contract. This Certification shall be submitted to the Project Engineer on a monthly basis each month between Execution of the Contract and Physical Completion of the contract using the application available at: https://remoteapps.wsdot.wa.gov/mapsdata/tools/dbeparticipation. The monthly report is due 20 calendar days following the end of the month. A monthly report shall be submitted for every month between Execution of the Contract and Physical Completion regardless of whether payments were made or work occurred.

The ninth paragraph is deleted.

Section 5-01, Cement Concrete Pavement Rehabilitation
January 6, 2014

5-01.2 Materials
The referenced section for the following item is revised to read:

Dowel Bars 9-07.5

Section 5-04, Hot Mix Asphalt
January 6, 2014
5-04.3(7)A3 Commercial Evaluation
The second sentence in the first paragraph is revised to read:

Mix designs for HMA accepted by commercial evaluation shall be submitted to the Project Engineer on WSDOT Form 350-042.

Section 6-02, Concrete Structures
April 7, 2014
6-02.3(1) Classification of Structural Concrete
In paragraph two, item number 1 is revised to read:

Mix design and proportioning specified in Sections 6-02.3(2), 6-02.3(2)A and 6-02.3(2)A1.

Item number 3 is renumbered to 4.
After the preceding Amendments are applied, the following new numbered item is inserted after item number 2:
3. Temperature and time for placement requirements specified in Section 6-02.3(4)D.

6-02.3(2) Proportioning Materials
In the third paragraph, the first sentence is revised to read:

The use of fly ash is required for Class 4000P concrete, except that ground granulated blast furnace slag may be substituted for fly ash at a 1:1 ratio.

In the table titled "Cementitious Requirement for Concrete", the row beginning with "4000D" is deleted.

The fourth paragraph is revised to read:

When both ground granulated blast furnace slag and fly ash are included in the concrete mix, the total weight of both these materials is limited to 40 percent by weight of the total cementitious material for concrete class 4000A, and 50 percent by weight of the total cementitious material for all other classes of concrete.

6-02.3(2)A Contractor Mix Design
In the first paragraph, the third sentence is revised to read:

The required average 28 day compressive strength shall be selected in accordance with ACI 318, Chapter 5, Section 5.3.2.

In the first paragraph, the fifth sentence is revised to read:

All proposed concrete mixes except Class 4000D shall meet the requirements in Cementitious Requirement for Concrete in Section 6-02.3(2).

In the fourth paragraph, the fourth sentence is deleted.

In the sixth paragraph, the first sentence is deleted.

In the seventh paragraph, the last sentence is deleted.

The eighth paragraph is revised to read:

Air content for concrete Class 4000D shall conform to Section 6-02.3(2)A1. For all other concrete, air content shall be a minimum of 4.5 percent and a maximum of 7.5 percent for all concrete placed above the finished ground line.

The following new sub-section is added:

6-02.3(2)A1 Contractor Mix Design for Concrete Class 4000D
All Class 4000D concrete shall be a project specific performance mix design conforming to the following requirements:

1. Aggregate shall use combined gradation in accordance with Section 9-03.1(5) with a nominal maximum aggregate size of 1-1/2 inches.
2. Permeability shall be less than 2,000 coulombs at 56 days in accordance with AASHTO T 277.

3. Freeze-thaw durability shall be provided by one of the following methods:
   a. The concrete shall maintain an air content between 4.5 and 7.5 percent.
   b. The concrete shall maintain a minimum air content that achieves a durability factor of 90 percent, minimum, after 300 cycles in accordance with AASHTO T 161, Procedure A. This air content shall not be less than 3.0 percent. Test samples shall be obtained from concrete batches of a minimum of 3.0 cubic yards.

4. Scaling shall have a visual rating less than or equal to 2 after 50 cycles in accordance with ASTM C 672.

5. Shrinkage at 28 days shall be less than 320 micro strain in accordance with AASHTO T 160.

6. Modulus of elasticity shall be measured in accordance with ASTM C 469.

7. Density shall be measured in accordance with ASTM C 138.

The Contractor shall submit the mix design in accordance with Section 6-02.3(2)A. The submittal shall include test reports for all tests listed above that follow the reporting requirements of the AASHTO/ASTM procedures. Samples for testing may be obtained from either laboratory or concrete plant batches. If concrete plant batches are used, the minimum batch size shall be 3.0 cubic yards. The Contractor shall submit the mix design to the Engineer at least 30 calendar days prior to the placement of concrete in the bridge deck.

6-02.3(4)D Temperature and Time For Placement

The first two sentences are revised to read:

Concrete temperatures shall remain between 55°F and 90°F while it is being placed, except that Class 4000D concrete temperatures shall remain between 55°F and 75°F during placement. Precast concrete that is heat cured in accordance with Section 6-02.3(25)D shall remain between 50°F and 90°F while being placed.

6-02.3(5)H Sampling and Testing for Compressive Strength and Initial Curing

The second paragraph is revised to read:

The Contractor shall provide and maintain a sufficient number of cure boxes in accordance with WSDOT FOP for AASHTO T 23 for curing concrete cylinders. The cure boxes shall be readily accessible and no more than 500 feet from the point of acceptance testing, unless otherwise approved by the Engineer. The Contractor shall also provide, maintain and operate all necessary power sources and connections needed to operate the cure boxes. The cure boxes shall be in-place and functioning at the specified temperature for curing cylinders prior to concrete placement. Concrete cylinders shall be cured in the cure boxes in accordance with WSDOT FOP for AASHTO T 23. The cure boxes shall have working locks and the Contractor shall provide the Engineer with one key to each of the locks.

Once concrete cylinders are placed in the cure box, the cure box shall not be disturbed until the cylinders have been removed. The Contractor shall retain the cure box Temperature Measuring Device log and provide it to the Engineer upon request.

The following new paragraph is inserted after the last paragraph:
All cure box costs shall be incidental to the associated item of work.

6-02.3(6)A2 Cold Weather Protection
The first sentence in the first paragraph is revised to read:

This Specification applies when the weather forecast on the day of concrete placement predicts air temperatures below 35°F at any time during the 7 days following placement.

The first sentence of the second paragraph is revised to read:

The temperature of the concrete shall be maintained above 50°F during the entire curing period or 7 days, whichever is greater.

6-02.3(10)D Concrete Placement, Finishing, and Texturing
This section is supplemented with the following new sub-sections:

6-02.3(10)D1 Test Slab Using Bridge Deck Concrete
After the Contractor receives the Engineer’s approval for the Class 4000D concrete mix design, and a minimum of seven calendar days prior to the first placement of bridge deck concrete, the Contractor shall construct a test slab using concrete of the approved mix design.

The test slab may be constructed on grade, shall have a minimum thickness of eight-inches, shall have minimum plan dimensions of 10-feet along all four edges, and shall be square or rectangular.

During construction of the test slab, the Contractor shall demonstrate concrete sampling and testing, use of the concrete temperature monitoring system, the concrete fogging system, concrete placement system, and the concrete finishing operation. The Contractor shall conduct the demonstration using the same type of equipment to be used for the production bridge decks, except that the Contractor may elect to finish the test slab with a hand-operated strike-board.

After the construction of the test slab and the demonstration of bridge deck construction operations is complete, the Contractor shall remove and dispose of the test slab in accordance with Sections 2-02.3 and 2-03.3(7)C.

6-02.3(10)D2 Preparation for Concrete Placement
Before placing bridge approach slab concrete, the subgrade shall be constructed in accordance with Sections 2-06 and 5-05.3(6).

Before any concrete is placed, the finishing machine shall be operated over the entire length of the deck/slab to check screed deflection. Concrete placement may begin only if the Engineer approves after this test.

Immediately before placing concrete, the Contractor shall check (and adjust if necessary) all falsework and wedges to minimize settlement and deflection from the added mass of the concrete deck/slab. The Contractor shall also install devices, such as telltales, by which the Engineer can readily measure settlement and deflection.
6-02.3(10)D3 Concrete Placement
The placement operation shall cover the full width of the bridge deck or the full width
between construction joints. The Contractor shall locate any construction joint over a beam
or web that can support the deck/slab on either side of the joint. The joint shall not occur
over a pier unless the Plans permit. Each joint shall be formed vertically and in true
alignment. The Contractor shall not release falsework or wedges supporting bridge deck
placement sections on either side of a joint until each side has aged as these Specifications
require.

Placement of concrete for bridge decks and bridge approach slabs shall comply with
Section 6-02.3(6). In placing the concrete, the Contractor shall:

1. Place it (without segregation) against concrete placed earlier, as near as possible
to its final position, approximately to grade, and in shallow, closely spaced piles;
2. Consolidate it around reinforcing steel by using vibrators before strike-off by the
finishing machine;
3. Not use vibrators to move concrete;
4. Not revibrate any concrete surface areas where workers have stopped prior to
screeding;
5. Remove any concrete splashed onto reinforcing steel in adjacent segments before
concreting them;
6. Maintain a slight excess of concrete in front of the screed across the entire width of
the placement operation;
7. Operate the finishing machine to create a surface that is true and ready for final
finish without overfinishing or bringing excessive amounts of mortar to the surface;
and
8. Leave a thin, even film of mortar on the concrete surface after the last pass of the
finishing machine pan.

Workers shall complete all post screeding operations without walking on the concrete. This
may require work bridges spanning the full width of the deck/slab.

After removing the screed supports, the Contractor shall fill the voids with concrete (not
mortar).

If the surface left by the finishing machine is porous, rough, or has minor irregularities, the
Contractor shall float the surface of the concrete. Floating shall leave a smooth and even
surface. Float finishing shall be kept to the minimum number of passes necessary to seal
the surface. The floats shall be at least 4-feet long. Each transverse pass of the float shall
overlap the previous pass by at least half the length of the float. The first floating shall be at
right angles to the strike-off. The second floating shall be at right angles to the centerline of
the span. A smooth riding surface shall be maintained across construction joints.

The edge of completed roadway slabs at expansion joints and compression seals shall
have a 3/8-inch radius.

After floating, but while the concrete remains plastic, the Contractor shall test the entire
deck/slab for flatness (allowing for crown, camber, and vertical curvature). The testing shall
be done with a 10-foot straightedge held on the surface. The straightedge shall be
advanced in successive positions parallel to the centerline, moving not more than one half
the length of the straightedge each time it advances. This procedure shall be repeated with
the straightedge held perpendicular to the centerline. An acceptable surface shall be one free from deviations of more than 1/8-inch under the 10-foot straightedge.

If the test reveals depressions, the Contractor shall fill them with freshly mixed concrete, strike off, consolidate, and refinish them. High areas shall be cut down and refinished. Retesting and refinishings shall continue until a surface conforming to the requirements specified above is produced.

6-02.3(10)D4 Monitoring Bridge Deck Concrete Temperature After Placement
The Contractor shall monitor and record the concrete temperature and ambient temperature hourly for seven calendar days after placement. The Contractor shall monitor and record concrete temperature by placing two maturity meter temperature monitoring devices in the bridge deck at locations specified by the Engineer. The Contractor shall monitor ambient temperature using maturity meters near the locations where concrete temperature is being monitored. When the bridge deck is being enclosed and heated to meet cold weather requirements, ambient temperature readings shall be taken within the enclosure. The Contractor shall submit the concrete temperature and ambient temperature data to the Engineer in spreadsheet format within 14 calendar days from placing the bridge deck concrete.

The Contractor shall submit the type and model of maturity meter temperature monitoring device, and the associated devices responsible for recording and documenting the temperature and curing time, to the Engineer at least 14 calendar days prior to the pre-concreting conference for the first bridge deck to be cast. The placement and operation of the temperature monitoring devices and associated devices will be an agenda item at the pre-concreting conference for the first bridge deck to be cast.

6-02.3(10)D5 Bridge Deck Concrete Finishing and Texturing
Except as otherwise specified for portions of bridge decks receiving an overlay or sidewalk under the same Contract, the Contractor shall texture the surface of the bridge deck as follows:

The Contractor shall texture the bridge deck using diamond tipped saw blades mounted on a power driven, self-propelled machine that is designed to texture concrete surfaces. The grooving equipment shall provide grooves that are 1/8" ± 1/64" wide, 3/16" ± 1/16" deep, and spaced at 3/4" ± 1/8". The bridge deck shall not be textured with a metal tined comb.

The Contractor shall submit the type of grooving equipment to be used to the Engineer for approval 30 calendar days prior to performing the work. The Contractor shall demonstrate that the method and equipment for texturing the bridge deck will not chip, spall or otherwise damage the deck. The Contractor shall not begin texturing the bridge deck until receiving the Engineer's approval of the Contractor's method and equipment.

Unless otherwise approved by the Engineer, the Contractor shall texture the concrete bridge deck surface either in a longitudinal direction, parallel with centerline or in a transverse direction, perpendicular with centerline. The Contractor shall texture the bridge deck surface to within 3-inches minimum and 15-inches maximum of the edge of concrete at expansion joints, within 1-foot minimum and 2-feet maximum of the curb.
line, and within 3-inches minimum and 9-inches maximum of the perimeter of bridge
drain assemblies.

The Contractor shall contain and collect all concrete dust and debris generated by the
bridge deck texturing process, and shall dispose of the collected concrete dust and
debris in accordance with Section 2-03.3(7)c.

If the Plans call for placement of a sidewalk or an HMA or concrete overlay on the bridge
deck, the Contractor shall produce the final finish of these areas by dragging a strip of
damp, seamless burlap lengthwise over the bridge deck or by brooming it lightly.
Approximately 3-feet of the drag shall contact the surface, with the least possible bow in its
leading edge. It shall be kept wet and free of hardened lumps of concrete. When the burlap
drag fails to produce the required finish, the Contractor shall replace it. When not in use, it
shall be lifted clear of the bridge deck.

After the bridge deck has cured, the surface shall conform to the surface smoothness
requirements specified in Section 6-02.3(10)d3.

The surface texture on any area repaired to address out-of-tolerance surface smoothness
shall match closely that of the surrounding bridge deck area at the completion of the repair.
Methods used to remove high spots shall cut through the mortar and aggregate without
breaking or dislodging the aggregate or causing spalls.

6-02.3(10)d6  Bridge Approach Slab Finishing and Texturing
Bridge approach slabs shall be textured either in accordance with Section 6-02.3(10)d5, or
using metal tined combs in the transverse direction, except bridge approach slabs receiving
an overlay in the same Contract shall be finished as specified in Section 6-02.3(10)d5 only.

The comb shall be made of a single row of metal tines. It shall leave striations in the fresh
concrete approximately 3/16-inch deep by 1/8-inch wide and spaced approximately 1/2-
inch apart. The Engineer will decide actual depths at the site. If the comb has not been
approved, the Contractor shall obtain the Engineer’s approval by demonstrating it on a test
section. The Contractor may operate the combs manually or mechanically, either singly or
with several placed end to end. The timing and method used shall produce the required
texture without displacing larger particles of aggregate.

Texturing shall end 2-feet from curb lines. This 2-foot untextured strip shall be hand
finished with a steel trowel.

Surface smoothness, high spots, and low spots shall be addressed as specified in Section
6-02.3(10)d5. The surface texture on any area cut down or built up shall match closely that
of the surrounding bridge approach slab area. The entire bridge approach slab shall
provide a smooth riding surface.

6-02.3(11)  Curing Concrete
Items number 1 through 4 are deleted and replaced with the following 5 new numbered items:

1. Bridge sidewalks, roofs of cut and cover tunnels — curing compound covered by white,
   reflective type sheeting or continuous wet curing. Curing by either method shall be for at
   least 10 days.

2. Bridge decks — See Section 6-02.3(11)b.
3. Bridge approach slabs (Class 4000A concrete) - 2 coats of curing compound and continuous wet cure for at least 10-days.
4. Concrete barriers and rail bases – See Section 6-02.3(11)A.
5. All other concrete surfaces — continuous wet cure for at least three days.

In the second paragraph, the first sentence is replaced with the following three new sentences:

During the continuous wet cure, the Contractor shall keep all exposed concrete surfaces saturated with water. Formed concrete surfaces shall be kept in a continuous wet cure by leaving the forms in place. If forms are removed during the continuous wet cure period, the Contractor shall treat the concrete as an exposed concrete surface.

The third paragraph is revised to read:

When curing Class 4000A, two coats of curing compound that complies with Section 9-23.2 shall be applied immediately (not to exceed 15 min.) after tining any portion of the bridge approach slab. The continuous wet cure shall be established as soon as the concrete has set enough to allow covering without damaging the finish.

In the fifth paragraph, the first sentence is revised to read:

If the Plans call for an asphalt overlay on the bridge approach slab, the Contractor shall use the clear curing compound (Type 1, Class B), applying at least 1 gallon per 150 square feet to the concrete surface.

The eighth paragraph is deleted.

6-02.3(11)B Curing Bridge Decks
This new section is supplemented with the following new sub-sections:

6-02.3(11)B1 Equipment
The Contractor shall maintain a wet sheen, without developing pooling or sheeting water, using a fogging apparatus consisting of pressure washers with a minimum nozzle output of 1,500 psi, or other means approved by the Engineer.

The Contractor shall submit a bridge deck curing plan to the Engineer a minimum 14 calendar days prior to the pre-concreting conference. The Contractor's plan shall describe the sequence and timing that will be used to fog the bridge deck, apply pre-soaked burlap, install soaker hoses and cover the deck with white reflective sheeting.

6-02.3(11)B2 Curing
The fogging apparatus shall be in place and charged for fogging prior to beginning concrete placement for the bridge deck.

The Contractor shall presoak all burlap to be used to cover the deck during curing.

Immediately after the finishing machine passes over finished concrete, the Contractor shall implement the following tasks:

1. The Contractor shall fog the bridge deck while maintaining a wet sheen without developing pooling or sheeting water.
2. The Contractor shall apply the presoaked burlap to the top surface to fully cover the deck without damaging the finish, other than minor marring of the concrete surface. The Contractor shall not apply curing compound.

3. The Contractor shall continue to keep the burlap wet by fog spraying until the burlap is covered by soaker hoses and white reflective sheeting. The Contractor shall place the soaker hoses and whiter reflective sheeting after the concrete has achieved initial set. The Contractor shall charge the soaker hoses frequently so as to keep the burlap covering the entire deck wet during the course of curing.

As an alternative to tasks 2 and 3 above, the Contractor may propose a curing system using proprietary curing blankets specifically manufactured for bridge deck curing. Details of the proprietary curing blanket system, including product literature and details of how the system is to be installed and maintained, shall be submitted to the Engineer for approval.

The wet curing regime as described shall remain in place for at least 14 consecutive calendar days.

6-02.3(12)A Construction Joints in New Construction
The third paragraph is deleted and replaced with the following three new paragraphs:

If the Plans require a roughened surface on the joint, the Contractor shall strike it off to leave grooves at right angles to the length of the member. Grooves shall be installed using one of the following options:

1. Grooves shall be ½ to 1 inch wide, ¼ to ½ inch deep, and spaced equally at twice the width of the groove. Grooves shall terminate approximately 1 ½-inches from the face of concrete.

2. Grooves shall be 1 to 2 inches wide, a minimum of ½-inch deep, and spaced a maximum of three times the width of the groove. Grooves shall terminate approximately 1 ½-inches from the face of concrete.

If the Engineer approves, the Contractor may use an alternate method to produce a roughened surface on the joint, provided that such an alternate method leaves a roughened surface of at least a ¼-inch amplitude.

If the first strike-off does not produce the required roughness, the Contractor shall repeat the process before the concrete reaches initial set. The final surface shall be clean and without laitance or loose material.

6-02.3(15) Date Numerals
The third sentence in the first paragraph is revised to read:

When an existing Structure is widened or when traffic barrier is placed on an existing Structure, the date shall be for the year in which the original Structure was completed.

6-02.3(17)A Design Loads
The fifth paragraph is revised to read:

Live loads shall consist of a minimum uniform load of not less than 25 psf, applied over the entire falsework plan area, plus the greater of:
1. Actual weights of the deck finishing equipment applied at the rails, or;
2. A minimum load of 75 pounds per linear foot applied at the edge of the bridge
deck.

6-02.3(17)J Face Lumber, Studs, Wales, and Metal Forms
The second to last paragraph is deleted.

6-02.3(17)O Early Concrete Test Cylinder Breaks
The third paragraph is revised to read:

The cylinders shall be cured in the field in accordance with WSDOT FOP for AASHTO T 23
Section 10.2 Field Curing.

6-02.3(20) Grout for Anchor Bolts and Bridge Bearings
The first five paragraphs are deleted and replaced with the following two new paragraphs:

Grout shall conform to Section 9-20.3(2) for anchor bolts and for bearing assemblies with
bearing plates. Grout shall conform to Section 9-20.3(3) for elastomeric bearing pads and
fabric pad bearings without bearing plates.

Grout shall be a workable mix with a viscosity that is suitable for the intended application.
The Contractor shall receive approval from the Engineer before using the grout.

6-02.3(26)F Prestressing Reinforcement
The last sentence in the fourth paragraph is revised to read:

If the prestressing reinforcement will not be stressed and grouted for more than 7 calendar
days after it is placed in the ducts, the Contractor shall place an approved corrosion

6-02.5 Payment
In the paragraph following the bid item “Commercial Concrete”, per cubic yard the second
sentence is revised to read:

All costs in connection with concrete curing, and furnishing and applying pigmented sealer
to concrete surfaces as specified, shall be included in the unit contract price per cubic yard
for “Conc. Class ____”.

The following new paragraph is inserted after the bid item “Superstructure (name bridge)”, lump
sum:

All costs in connection with constructing, finishing and removing the bridge deck test slab
as specified in Section 6-02.3(10)D1 shall be included in the lump sum Contract price for
“Superstructure____” or “Bridge Deck____” for one bridge in each project, as applicable.

The bid item “Cure Box”, lump sum and paragraph following bid item are deleted.
Section 9-03, Aggregates
April 7, 2014
9-03.1(2)C Use of Substandard Gradings
This section including title is deleted in its entirety and replaced with the following:
Vacant

9-03.14(3) Common Borrow
This section is revised to read:

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

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

Soil Plasticity Table

<table>
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<th>Sieve</th>
<th>Percent Passing</th>
<th>Plasticity Index</th>
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<td>3</td>
<td>No. 200</td>
<td>Above 35</td>
<td>0</td>
</tr>
</tbody>
</table>

All percentages are by weight.

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

9-03.14(4) Gravel Borrow for Structural Earth Wall
In the second table, the row beginning with "pH" is revised to read:

| pH   | WSDOT Test Method T 417 | 4.5 - 9 | 5 – 10 |

Section 9-07, Reinforcing Steel
January 6, 2014
9-07.5(2) Corrosion Resistant Dowel Bars (for Cement Concrete Pavement)
This section's title is revised to read:

9-07.5(2) Corrosion Resistant Dowel Bars (for Cement Concrete Pavement and Cement Concrete Pavement Rehabilitation)
SPECIAL

PROVISIONS
INTRODUCTION TO THE SPECIAL PROVISIONS

(August 14, 2013 APWA GSP)

The work on this project shall be accomplished in accordance with the Standard Specifications for Road, Bridge and Municipal Construction, 2014 edition, as issued by the Washington State Department of Transportation (WSDOT) and the American Public Works Association (APWA), Washington State Chapter (hereafter “Standard Specifications”). The Standard Specifications, as modified or supplemented by the Amendments to the Standard Specifications and these Special Provisions, all of which are made a part of the Contract Documents, shall govern all of the Work.

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

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

(March 8, 2013 APWA GSP)
(April 1, 2013 WSDOT GSP)

Also incorporated into the Contract Documents by reference are:

• Standard Plans for Road, Bridge and Municipal Construction, WSDOT/APWA, current edition

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

DIVISION 1
GENERAL REQUIREMENTS

DESCRIPTION OF WORK

This Contract provides for the repair of the Lower Valley Transfer Station facility, including construction a new Household Hazardous Waste structure. All work shall be in accordance with the attached Contract Plans, these Contract Provisions, and the Standard Specifications.

1-01 DEFINITIONS AND TERMS

1-01.3 Definitions
(March 8, 2013 APWA GSP)

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

Dates

Bid Opening Date
The date on which the Contracting Agency publicly opens and reads the Bids.

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

**Contract Execution Date**
The date the Contracting Agency officially binds the Agency to the Contract.

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

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

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

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

**Final Acceptance Date**
The date on which the Contracting Agency accepts the Work as complete.

Supplement this Section with the following:

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

All references to “State Materials Laboratory” shall be revised to read “Contracting Agency designated location”.

All references to “final contract voucher certification” shall be interpreted to mean the final payment form established by the Contracting Agency.

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

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

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

**Business Day**
A business day is any day from Monday through Friday except holidays as listed in Section 1-08.5.
Contract Bond
The definition in the Standard Specifications for “Contract Bond” applies to whatever bond form(s) are required by the Contract Documents, which may be a combination of a Payment Bond and a Performance Bond.

Contract Documents
See definition for “Contract”.

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

Notice of Award
The written notice from the Contracting Agency to the successful Bidder signifying the Contracting Agency’s acceptance of the Bid Proposal.

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

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

1-02 BID PROCEDURES AND CONDITIONS

1-02.1 Prequalification of Bidders

Delete this Section and replace it with the following:

1-02.1 Qualifications of Bidder
(January 24, 2011 APWA GSP)

Before award of a public works contract, a bidder must meet at least the minimum qualifications of RCW 39.04.350(1) to be considered a responsible bidder and qualified to be awarded a public works project.

1-02.2 Plans and Specifications
(June 27, 2011 APWA GSP)

Delete this section and replace it with the following:

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

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

<table>
<thead>
<tr>
<th>To Prime Contractor</th>
<th>No. of Sets</th>
<th>Basis of Distribution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reduced plans (11&quot; x 17&quot;)</td>
<td>10</td>
<td>Furnished automatically upon award.</td>
</tr>
</tbody>
</table>

LOWER VALLEY TRANSFER STATION IMPROVEMENTS
COUNTY PROJECT NO. SP 3508

SPECIAL PROVISIONS
SP-3
<table>
<thead>
<tr>
<th>Contract Provisions</th>
<th>10</th>
<th>Furnished automatically upon award.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Large plans (e.g., 22&quot; x 34&quot;)</td>
<td>0</td>
<td>Furnished at the Contractor's expense. $10.50 per sheet</td>
</tr>
</tbody>
</table>

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

1-02.4 Examination Of Plans, Specifications And Site Of Work

Section 1-02.4 is supplemented with the following:

(*****)
The original plans and building shop drawings may be viewed at the following location:

- County Engineers Office
- Yakima County Courthouse
- 128 N. 2nd St
- Fourth Floor
- Yakima, WA 98901

1-02.5 Proposal Forms

(June 27, 2011 APWA GSP)

Delete this section and replace it with the following:

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

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

1-02.7 Bid Deposit

(March 8, 2013 APWA GSP)

Supplement this section with the following:

Bid bonds shall contain the following:

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

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

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

1-02.9 Delivery of Proposal
(August 15, 2012 APWA GSP, Option A)

Delete this section and replace it with the following:

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

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

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

1-02.13 Irregular Proposals
(March 13, 2012 APWA GSP)

Revise item 1 to read:

1. A proposal will be considered irregular and will be rejected if:
   a. The Bidder is not prequalified when so required;
   b. The authorized proposal form furnished by the Contracting Agency is not used or is
      altered;
   c. The completed proposal form contains any unauthorized additions, deletions, alternate
      bids, or conditions;
   d. The Bidder adds provisions reserving the right to reject or accept the award, or enter
      into the Contract;
   e. A price per unit cannot be determined from the Bid Proposal;
   f. The Proposal form is not properly executed;
   g. The Bidder fails to submit or properly complete a Subcontractor list, if applicable, as
      required in Section 1-02.6;
   h. The Bid Proposal does not constitute a definite and unqualified offer to meet the
      material terms of the Bid invitation; or
   i. More than one proposal is submitted for the same project from a Bidder under the
      same or different names.

1-02.15 Pre Award Information
(August 14, 2013 APWA GSP)
Revise this section to read:

Before awarding any contract, the Contracting Agency may require one or more of these items or actions of the apparent lowest responsible bidder:
1. A complete statement of the origin, composition, and manufacture of any or all materials to be used,
2. Samples of these materials for quality and fitness tests,
3. A progress schedule (in a form the Contracting Agency requires) showing the order of and time required for the various phases of the work,
4. A breakdown of costs assigned to any bid item,
5. Attendance at a conference with the Engineer or representatives of the Engineer,
6. Obtain, and furnish a copy of, a business license to do business in the city or county where the work is located.
7. Any other information or action taken that is deemed necessary to ensure that the bidder is the lowest responsible bidder.

1-03 AWARD AND EXECUTION OF CONTRACT

1-03.1 Consideration of Bids
(January 23, 2006 APWA GSP)

Revise the first paragraph to read:

After opening and reading proposals, the Contracting Agency will check them for correctness of extensions of the prices per unit and the total price. If a discrepancy exists between the price per unit and the extended amount of any bid item, the price per unit will control. If a minimum bid amount has been established for any item and the bidder's unit or lump sum price is less than the minimum specified amount, the Contracting Agency will unilaterally revise the unit or lump sum price, to the minimum specified amount and recalculate the extension. The total of extensions, corrected where necessary, including sales taxes where applicable and such additives and/or alternates as selected by the Contracting Agency, will be used by the Contracting Agency for award purposes and to fix the Awarded Contract Price amount and the amount of the contract bond.

1-03.3 Execution of Contract
(October 1, 2005 APWA GSP)

Revise this section to read:

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

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

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

If the bidder experiences circumstances beyond their control that prevents return of the contract documents within the calendar days after the award date stated above, the Contracting Agency may grant up to a maximum of 10 additional calendar days for return of the documents, provided the Contracting Agency deems the circumstances warrant it.

1-03.4 Contract Bond
(October 1, 2005 APWA GSP)

Revise the first paragraph to read:

The successful bidder shall provide an executed contract bond for the full contract amount. This contract bond shall:
1. Be on a Contracting Agency-furnished form;
2. Be signed by an approved surety (or sureties) that:
   a. Is registered with the Washington State Insurance Commissioner, and
   b. Appears on the current Authorized Insurance List in the State of Washington published by
      the Office of the Insurance Commissioner,
3. Be conditioned upon the faithful performance of the contract by the Contractor within the
   prescribed time;
4. Guarantee that the surety shall indemnify, defend, and protect the Contracting Agency against
   any claim of direct or indirect loss resulting from the failure:
   a. Of the Contractor (or any of the employees, subcontractors, or lower tier subcontractors of
      the Contractor) to faithfully perform the contract, or
   b. Of the Contractor (or the subcontractors or lower tier subcontractors of the Contractor) to
      pay all laborers, mechanics, subcontractors, lower tier subcontractors, materialperson, or
      any other person who provides supplies or provisions for carrying out the work;
5. Be accompanied by a power of attorney for the Surety's officer empowered to sign the bond; and
6. Be signed by an officer of the Contractor empowered to sign official statements (sole
   proprietor or partner). If the Contractor is a corporation, the bond must be signed by the
   president or vice-president, unless accompanied by written proof of the authority of the
   individual signing the bond to bind the corporation (i.e., corporate resolution, power of attorney
   or a letter to such effect by the president or vice-president).

Section 1-03.4 is supplemented with the following:

(June 27, 2011)
Release of Contract Bond will be 60 days following Contracting Agency Final Acceptance of
Contract, provided following conditions are met:

1. Payment to the State with respect to taxes imposed pursuant to Title 82, RCW on
   Contracts totaling more than $ 35,000, a release has been obtained from the
   Washington State Department of Revenue.

2. Affidavits of Wages Paid for the Contractor and all Subcontractors are on file with the

3. A certificate of Payment of Contributions Penalties and Interest on Public Works
   Contract is received from the Washington State Employment Security Department.

4. Washington State Department of Labor and Industries (per Section 1-07.10) shows the

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Contractor, Subcontractor(s) and any lower tier Subcontractor(s) are current with payments of industrial insurance and medical aid premiums.

5. All claims, as provided by law, filed against the Contract Bond have been resolved.

1-04 SCOPE OF THE WORK

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

(March 13, 2012 APWA GSP)

Revise the second paragraph to read:

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

1. Addenda,
2. Proposal Form,
3. Special Provisions,
4. Contract Plans,
5. Amendments to the Standard Specifications,
6. Standard Specifications,
7. Contracting Agency’s Standard Plans or Details (if any).

1-05 CONTROL OF WORK

1-05.7 Removal of Defective and Unauthorized Work

(October 1, 2005 APWA GSP)

Supplement this section with the following:

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

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

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

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

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

1-05.11 Final Inspection

Delete this section and replace it with the following:

1-05.11 Final Inspections and Operational Testing
(October 1, 2005 APWA GSP)

1-05.11(1) Substantial Completion Date

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

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

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

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

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

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

If action to correct the listed deficiencies is not initiated within 7 days after receipt of the written
notice listing the deficiencies, the Engineer may, upon written notice to the Contractor, take
whatever steps are necessary to correct those deficiencies pursuant to Section 1-05.7.
The Contractor will not be allowed an extension of contract time because of a delay in the
performance of the work attributable to the exercise of the Engineer’s right hereunder.

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

1-05.11(3) Operational Testing

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

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

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

1-05.13 Superintendent, Labor and Equipment of Contractor
(August 14, 2013 APWA GSP)

Delete the sixth and seventh paragraphs of this section.

1-05.15 Method of Serving Notices
(March 25, 2009 APWA GSP)
Revise the second paragraph to read:

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

Add the following new section:

1-05.17 Oral Agreements
(October 1, 2005 AWPA GSP)
No oral agreement or conversation with any officer, agent, or employee of the Contracting Agency, either before or after execution of the contract, shall affect or modify any of the terms or obligations contained in any of the documents comprising the contract. Such oral agreement or conversation shall be considered as unofficial information and in no way binding upon the Contracting Agency, unless subsequently put in writing and signed by the Contracting Agency.

1-07  LEGAL RELATIONS AND RESPONSIBILITIES TO THE PUBLIC

1-07.1  Laws to be Observed

(October 1, 2005 APWA GSP)

Supplement this section with the following:

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

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

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

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

1-07.2 State Taxes

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

1-07.2 State Sales Tax

(June 27, 2011 APWA GSP)

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

The Contractor shall include all Contractor-purchased taxes in the unit bid prices or other contract amounts. In some cases, however, state retail sales tax will not be included. Section 1-07.2(2) describes this exception.
The Contracting Agency will pay the retained percentage (or release the Contract Bond if a FHWA-funded Project) only if the Contractor has obtained from the Washington State Department of Revenue a certificate showing that all contract-related taxes have been paid (RCW 60.28.051). The Contracting Agency may deduct from its payments to the Contractor any amount the Contractor may owe the Washington State Department of Revenue, whether the amount owed relates to this contract or not. Any amount so deducted will be paid into the proper State fund.

1-07.2(1) State Sales Tax — Rule 171

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

1-07.2(2) State Sales Tax — Rule 170

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

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

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

1-07.2(3) Services

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

(June 27, 2011)
The Contracting Agency will release the Contract Bond only if the Contractor has obtained from the State Department of Revenue a certificate showing that all Contract-related taxes have been paid.

1-07.6 Permits And Licenses
Section 1-07.6 is supplemented with the following:

(September 20, 2010)
The Contracting Agency has obtained the below-listed permit(s) for this project. All contacts with the permitting agency concerning the below-listed permit(s) shall be through the Engineer. The Contractor shall obtain additional permits as necessary. All costs to obtain and comply with additional permits shall be included in the applicable bid items for the work involved. Copies of these permits are required to be onsite at all times.

- Yakima County Building Permit (County to obtain once County has received Final Approved Shop Drawings from the Contractor)

1-07.18 Public Liability and Property Damage Insurance

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

1-07.18 Insurance
(January 24, 2011 APWA GSP)

1-07.18(1) General Requirements
A. The Contractor shall obtain the insurance described in this section from insurers approved by the State Insurance Commissioner pursuant to RCW Title 48. The insurance must be provided by an insurer with a rating of A-: VII or higher in the A.M. Best’s Key Rating Guide, which is licensed to do business in the state of Washington (or issued as a surplus line by a Washington Surplus lines broker). The Contracting Agency reserves the right to approve or reject the insurance provided, based on the insurer (including financial condition), terms and coverage, the Certificate of Insurance, and/or endorsements.

B. The Contractor shall keep this insurance in force during the term of the Contract and for thirty (30) days after the Physical Completion date, unless otherwise indicated (see C. below).

C. If any insurance policy is written on a claims made form, its retroactive date, and that of all subsequent renewals, shall be no later than the effective date of this Contract. The policy shall state that coverage is claims made, and state the retroactive date. Claims-made form coverage shall be maintained by the Contractor for a minimum of 36 months following the Final Completion or earlier termination of this Contract, and the Contractor shall annually provide the Contracting Agency with proof of renewal. If renewal of the claims made form of coverage becomes unavailable, or economically prohibitive, the Contractor shall purchase an extended reporting period (“tail”) or execute another form of guarantee acceptable to the Contracting Agency to assure financial responsibility for liability for services performed.

D. The insurance policies shall contain a “cross liability” provision.

E. The Contractor's and all subContractors' insurance coverage shall be primary and non-contributory insurance as respects the Contracting Agency's insurance, self-insurance, or insurance pool coverage.

F. The Contractor shall provide the Contracting Agency and all Additional Insureds with written notice of any policy cancellation, within two business days of their receipt of such notice.

G. Upon request, the Contractor shall forward to the Contracting Agency a full and certified copy of the insurance policy(s).
H. The Contractor shall not begin work under the Contract until the required insurance has been obtained and approved by the Contracting Agency.

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

J. All costs for insurance shall be incidental to and included in the unit or lump sum prices of the contract and no additional payment will be made.

1-07.18(2) Additional Insured
All insurance policies, with the exception of Professional Liability and Workers Compensation, shall name the following listed entities as additional insured(s):
- the Contracting Agency and its officers, elected officials, employees, agents, and volunteers
The above-listed entities shall be additional insured(s) for the full available limits of liability maintained by the Contractor, whether primary, excess, contingent or otherwise, irrespective of whether such limits maintained by the Contractor are greater than those required by this Contract, and irrespective of whether the Certificate of Insurance provided by the Contractor pursuant to 1-07.18(3) describes limits lower than those maintained by the Contractor.

1-07.18(3) Subcontractors
Contractor shall ensure that each subcontractor of every tier obtains and maintains at a minimum the insurance coverages listed in 1-07.18(5)A and 1-07.18(5)B. Upon request of the Contracting Agency, the Contractor shall provide evidence of such insurance.

1-07.18(4) Evidence of Insurance
The Contractor shall deliver to the Contracting Agency a Certificate(s) of Insurance and endorsements for each policy of insurance meeting the requirements set forth herein when the Contractor delivers the signed Contract for the work. The certificate and endorsements must conform to the following requirements:
1. An ACORD certificate or a form determined by the Contracting Agency to be equivalent.
2. Copies of all endorsements naming Contracting Agency and all other entities listed in 1-07.18(2) as Additional Insured(s), showing the policy number. The Contractor may submit a copy of any blanket additional insured clause from its policies instead of a separate endorsement. A statement of additional insured status on an ACORD Certificate of Insurance shall not satisfy this requirement.
3. Any other amendatory endorsements to show the coverage required herein.

1-07.18(5) Coverages and Limits
The insurance shall provide the minimum coverages and limits set forth below. Providing coverage in these stated minimum limits shall not be construed to relieve the Contractor from liability in excess of such limits. All deductibles and self-insured retentions must be disclosed and are subject to approval by the Contracting Agency. The cost of any claim payments falling within the deductible shall be the responsibility of the Contractor.

1-07.18(5)A Commercial General Liability
A policy of Commercial General Liability Insurance, including:
Per project aggregate
Premises/Operations Liability
Products/Completed Operations – for a period of one year following final acceptance of the work.
Personal/Advertising Injury
Contractual Liability
Independent Contractors Liability
Stop Gap / Employers’ Liability
Explosion, Collapse, or Underground Property Damage (XCU)
Blasting (only required when the Contractor’s work under this Contract includes exposures to
which this specified coverage responds)

Such policy must provide the following minimum limits:
$1,000,000 Each Occurrence
$2,000,000 General Aggregate
$1,000,000 Products & Completed Operations Aggregate
$1,000,000 Personal & Advertising Injury, each offence

Stop Gap / Employers’ Liability
$1,000,000 Each Accident
$1,000,000 Disease - Policy Limit
$1,000,000 Disease - Each Employee

1-07.18(5)B Automobile Liability
Automobile Liability for owned, non-owned, hired, and leased vehicles, with an MCS 90 endorsement
and a CA 9948 endorsement attached if “pollutants” are to be transported. Such policy(ies) must
provide the following minimum limit:
$1,000,000 combined single limit

1-07.18(5)C Workers’ Compensation
The Contractor shall comply with Workers’ Compensation coverage as required by the Industrial
Insurance laws of the state of Washington.

1-08 PROSECUTION AND PROGRESS

Add the following new section:

1-08.0 Preliminary Matters
(May 25, 2006 APWA GSP)

Add the following new section:

1-08.0(1) Preconstruction Conference
(October 10, 2008 APWA GSP)

Prior to the Contractor beginning the work, a preconstruction conference will be held between the
Contractor, the Engineer and such other interested parties as may be invited. The purpose of the
preconstruction conference will be:
1. To review the initial progress schedule;
2. To establish a working understanding among the various parties associated or affected by the
work;
3. To establish and review procedures for progress payment, notifications, approvals, submittals,
etc.;
4. To establish normal working hours for the work;
5. To review safety standards and traffic control; and
6. To discuss such other related items as may be pertinent to the work.

The Contractor shall prepare and submit at the preconstruction conference the following:
1. A breakdown of all lump sum items;
2. A preliminary schedule of working drawing submittals; and
3. A list of material sources for approval if applicable.

1-08.4 Prosecution of Work

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

1-08.4 Notice to Proceed and Prosecution of Work
(June 27, 2011 APWA GSP)

Notice to Proceed will be given after the Contract has been executed and the contract bond and
evidence of insurance have been approved and filed by the Contracting Agency. The Contractor
shall not commence with the work until the Notice to Proceed has been given by the Engineer.
The Contractor shall commence construction activities on the project site within ten days of the
Notice to Proceed Date, unless otherwise approved in writing. The Contractor shall diligently
pursue the work to the physical completion date within the time specified in the Contract.
Voluntary shutdown or slowing of operations by the Contractor shall not relieve the Contractor of
the responsibility to complete the work within the time(s) specified in the Contract.

When shown in the Plans, the first order of work shall be the installation of high visibility fencing to
delineate all areas for protection or restoration, as described in the Contract. Installation of high
visibility fencing adjacent to the roadway shall occur after the placement of all necessary signs
and traffic control devices in accordance with 1-10.1(2). Upon construction of the fencing, the
Contractor shall request the Engineer to inspect the fence. No other work shall be performed on
the site until the Contracting Agency has accepted the installation of high visibility fencing, as
described in the Contract.

(*****)
Notice to Proceed will occur on September 22, 2014 for the Transfer Station Improvements. The
County will shut down the transfer station operations between September 22nd and October 14th to
allow the Contractor to complete the work in and around the Transfer Station.

Notice to Proceed will be provided on the Household Hazardous Waste facility once the County
has received the building permit.

1-08.5 Time for Completion

Section 1-08.5 is supplemented with the following:

(*****)
All work associated with the Transfer Station shall be physically completed within 20 working
days.

All work associated with the Household Hazardous Waste facility shall be physically completed
within 30 working days.

1-08.5 Time for Completion
Revise the third and fourth paragraphs to read:

(*****)

Contract time shall begin on September 22, 2014 for the Transfer Station Improvements.

Contract time shall begin on the first working day following the Notice to Proceed Date for the Hazardous Household Waste facility.

Each working day shall be charged to the contract as it occurs, until the contract work is physically complete. If substantial completion has been granted and all the authorized working days have been used, charging of working days will cease. Each week the Engineer will provide the Contractor a statement that shows the number of working days: (1) charged to the contract the week before; (2) specified for the physical completion of the contract; and (3) remaining for the physical completion of the contract. The statement will also show the nonworking days and any partial or whole day the Engineer declares as unworkable. Within 10 calendar days after the date of each statement, the Contractor shall file a written protest of any alleged discrepancies in it. To be considered by the Engineer, the protest shall be in sufficient detail to enable the Engineer to ascertain the basis and amount of time disputed. By not filing such detailed protest in that period, the Contractor shall be deemed as having accepted the statement as correct. If the Contractor is approved to work 10 hours a day and 4 days a week (a 4-10 schedule) and the fifth day of the week in which a 4-10 shift is worked would ordinarily be charged as a working day then the fifth day of that week will be charged as a working day whether or not the Contractor works on that day.

Revise the sixth paragraph to read:

The Engineer will give the Contractor written notice of the completion date of the contract after all the Contractor's obligations under the contract have been performed by the Contractor. The following events must occur before the Completion Date can be established:

1. The physical work on the project must be complete; and
2. The Contractor must furnish all documentation required by the contract and required by law, to allow the Contracting Agency to process final acceptance of the contract. The following documents must be received by the Project Engineer prior to establishing a completion date:
   a. Certified Payrolls (per Section 1-07.9(5)).
   b. Material Acceptance Certification Documents
   c. Quarterly Reports of Amounts Credited as DBE Participation, as required by the Contract Provisions.
   d. Final Contract Voucher Certification
   e. Copies of the approved “Affidavit of Prevailing Wages Paid” for the Contractor and all Subcontractors
   f. Property owner releases per Section 1-07.24

1-08.9 Liquidated Damages
(August 14, 2013 APWA GSP)

Revise the fourth paragraph to read:

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

1-09 MEASUREMENT AND PAYMENT

1-09.6 Force Account
(October 10, 2008 APWA GSP)

Supplement this section with the following:

The Contracting Agency has estimated and included in the Proposal, dollar amounts for all items to be paid per force account, only to provide a common proposal for Bidders. All such dollar amounts are to become a part of Contractor's total bid. However, the Contracting Agency does not warrant expressly or by implication, that the actual amount of work will correspond with those estimates. Payment will be made on the basis of the amount of work actually authorized by Engineer.

1-09.9 Payments
(March 13, 2012 APWA GSP)

Delete the first four paragraphs and replace them with the following:

The basis of payment will be the actual quantities of Work performed according to the Contract and as specified for payment.

The Contractor shall submit a breakdown of the cost of lump sum bid items at the Preconstruction Conference, to enable the Project Engineer to determine the Work performed on a monthly basis. A breakdown is not required for lump sum items that include a basis for incremental payments as part of the respective Specification. Absent a lump sum breakdown, the Project Engineer will make a determination based on information available. The Project Engineer's determination of the cost of work shall be final.

Progress payments for completed work and material on hand will be based upon progress estimates prepared by the Engineer. A progress estimate cutoff date will be established at the preconstruction conference.

The initial progress estimate will be made not later than 30 days after the Contractor commences the work, and successive progress estimates will be made every month thereafter until the Completion Date. Progress estimates made during progress of the work are tentative, and made only for the purpose of determining progress payments. The progress estimates are subject to change at any time prior to the calculation of the final payment.

The value of the progress estimate will be the sum of the following:
1. Unit Price Items in the Bid Form — the approximate quantity of acceptable units of work completed multiplied by the unit price.
2. Lump Sum Items in the Bid Form — based on the approved Contractor’s lump sum breakdown for that item, or absent such a breakdown, based on the Engineer’s determination.
3. Materials on Hand — 100 percent of invoiced cost of material delivered to Job site or other storage area approved by the Engineer.
4. Change Orders — entitlement for approved extra cost or completed extra work as
determined by the Engineer.

Progress payments will be made in accordance with the progress estimate less:
1. Retainage per Section 1-09.9(1), on non FHWA-funded projects;
2. The amount of progress payments previously made; and
3. Funds withheld by the Contracting Agency for disbursement in accordance with the Contract Documents.

Progress payments for work performed shall not be evidence of acceptable performance or an admission by the Contracting Agency that any work has been satisfactorily completed. The determination of payments under the contract will be final in accordance with Section 1-05.1.

1-09.13(3) Claims $250,000 or Less
(October 1, 2005 APWA GSP)

Delete this Section and replace it with the following:

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

1-09.13(3)A Administration of Arbitration
(October 1, 2005 APWA GSP)

Revise the third paragraph to read:

The Contracting Agency and the Contractor mutually agree to be bound by the decision of the arbitrator, and judgment upon the award rendered by the arbitrator may be entered in the Superior Court of the county in which the Contracting Agency's headquarters are located. The decision of the arbitrator and the specific basis for the decision shall be in writing. The arbitrator shall use the contract as a basis for decisions.
2-02 Removal of Structures and Obstructions

Section 2-02.3 is supplemented with the following:

(February 17, 1998)

Removal of Obstructions

The following items shall be removed, disposed of, protected or reset as directed by the Engineering in accordance with the requirements of Section 2-02 of the Standard Specifications:

Transfer Building Tipping Floor
- Remove 4 "Asphalt Overlay off Tipping Floor 560 S.Y.
- Planning Bituminous Pavement 45 S.Y.

Transfer Station Trailer Bay Floor
- Reinstall 24ft section of Deflector Base Plate to Wall (excludes new bolts) 1 EA
- Remove Bollard and Foundation 1 EA.
- Remove Concrete Slab 10 S.Y.

Transfer Building West Wall
- Remove Girt Members (Qty 3 @~15') 45 L.F.
- Remove Angle Braces for Girt Member Connections 3 EA.
- Remove Metal Wall Panels 180 S.F.
- Relocate Ecology Blocks 7 EA.
- Grading in Front of New Retaining Wall 1 L.S.
- Remove Existing Grade Beam 15 L.F.
- Remove and Salvage Corner Trim 18 L.F.

Transfer Building South Wall
- Remove Metal Wall Panels 325 S.F.
- Remove Base Angle 50 L.F.
- Protect Electrical Items or Temporary Remove 1 L.S.
- Remove Column Brace Angle Repairs 4 EA.

Transfer Building East Wall
- Girt Members (Qty=3 @~3'10", Qty=1 @~18', Qty=1 @~28') 58 L.F.
- Remove Angle Braces for Girt Member Connections 1 EA.
- Metal Wall Panels 155 S.F.
- Base Angle 4 L.F.
- Remove and Salvage Corner Trim 18 L.F.

The quantities are listed only for the convenience of the Contractor in determining the volume of work involved and are not guaranteed to be accurate. The prospective bidders shall verify these quantities before submitting a bid.

All material can be disposed on site as directed by the Owner. Concrete debris shall be broken into pieces three inches or less in size.
5-01  Cement Concrete Pavement Rehabilitation

5-01.5  Payment

Section 5-01.5 is supplemented with the following:

(******)

"Concrete Spall Repair", by force account as provided in Section 1-09.6 of the Standard Specification

Payment for "Concrete Spall Repair", will be by force account as provided in Section 1-09.6 and will be full payment for all work required to repair the existing concrete slab on the Tipping Floor per Section 5-01.3(5) of the Standard Specifications for partial depth repairs and per Section 6-09.3(6) of the Standard Specifications for full depth repairs

5-04  Hot Mix Asphalt

5-04.3(3)A  Material Transfer Device / Vehicle
(January 16, 2014 APWA GSP)

The first paragraph of this section is revised to read:

Additionally, a material transfer device or vehicle (MTD/V) is not required at the following locations:

- All Hot Mix Asphalt Locations

5-04.3(7)A2  Statistical or Nonstatistical Evaluation

Delete this section and replace it with the following:

5-04.3(7)A2  Nonstatistical Evaluation
(January 16, 2014 APWA GSP)

Mix designs for HMA accepted by Nonstatistical evaluation shall;
- 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.

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

- The proposed mix design indicated on a WSDOT mix design/anti-strip report that is within one year of the approval date
- The proposed HMA mix design submittal (Form 350-042) with the seal and certification (stamp & signature) of a valid licensed Washington State Professional Engineer.
- The proposed mix design by a qualified City or County laboratory mix design report that is within one year of the approval date.

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

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

5-04.3(8)A1 General
(January 16, 2014 APWA GSP)

Delete this section and replace it with the following:

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

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

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

Commercial evaluation may be used for Commercial HMA and for other classes of HMA in the following applications: sidewalks, road approaches, ditches, slopes, paths, trails, gorges, prelevel, and pavement repair. Other nonstructural applications of HMA accepted by commercial evaluation shall be as approved by the Project Engineer. Sampling and testing of HMA accepted by commercial evaluation will be at the option of the Project Engineer. Commercial HMA can be accepted by a contractor certificate of compliance letter stating the material meets the HMA requirements defined in the contract.

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

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

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

i. If test results are found to be within specification requirements, additional testing will be at the engineer's discretion.

ii. If test results are found not to be within specification requirements, additional testing as needed to determine a CPF shall be performed.

5-04.3(8)A5 Test Results
(January 16, 2014 APWA GSP)
The first paragraph of this section is deleted.

5-04.3(8)A6  Test Methods
(January 16, 2014 APWA GSP)

Delete this section and replace it with the following:

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

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

Delete this section and replace it with the following:

The maximum CPF of a compaction lot is 1.00.

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

5-04.4  Measurements

Section 5-04.4 is supplemented with the following:

(*.*)

There will no specific measurement for sawcutting asphalt and joint sealing asphalt; this work shall be incidental to hot mix asphalt bid item.
**DIVISION 6**  
**STRUCTURES**

**6-02** Concrete Structures

(*******)
Add the following new section:

**6-02.3(29)** Push Wall Armor Plate

After proper concrete curing for the concrete repair work on the push wall, the Contractor shall attach new steel armor plates to the push wall faces that face the tipping floor, as shown in the plans.

Steel armor plate shall be ½” Algo Tuf 400F or equivalent. New plates shall be attached to the push wall using anchors (Hilti HDI ½” or equivalent), ½” all thread, welding all thread to plate, and grinding flush and welding along horizontal and vertical seams and grinding flush. Grout shall be placed along edges to bring steel plate and concrete wall to a flush surface. Use grout material per Standard Specification 9-20. All welding shall be performed by WABO certified welder. A 12” Schedule 40 pipe cut in half shall be placed on top of the push wall and welded to the armored plate.

**6-02.4** Measurement

Section 6-02.4 is supplemented with the following:

(*******)

No specific unit of measurement will apply to the lump sum items for the new concrete wall and footing, concrete repair work on the push wall, the armor plate installation, and the new concrete truck stop.

Column base repair will be measured per each for each existing steel column that is repaired.

Deflector plate bolts will be measured per each for each new bolt installed.

**6-02.5** Payment

Section 6-02.5 is supplemented with the following:

(*******)

"Concrete Wall and Footing", lump sum.

The lump sum Contract price for "Concrete Wall and Footing," shall be full pay for performing the work as detailed in the Contract Plans including; excavation; backfill; compaction of subgrade, backfill, and base material; formwork; concrete; steel reinforcement; embed and epoxy rebar into existing concrete; concrete floor slab with reinforcement and all other work necessary to construct the concrete wall and footing on the west wall of the Transfer Building.

"Push Wall Repair", lump sum.

The lump sum Contract price for "Push Wall Repair," shall be full pay for performing the work as detailed in the Contract Plans including, sawcutting, removal of concrete and steel reinforcement, formwork; concrete, steel reinforcement, embed and epoxy rebar into existing concrete, and all
other work necessary to repair the existing concrete push wall on the Tipping Floor.

"Push Wall Armor Plate", lump sum.

The lump sum Contract price for “Push Wall Armor Plate,” shall be full pay for performing the work as shown in the Contract Plans and specified in Section 6-02.3(29).

"Concrete Truck Stop", lump sum.

The lump sum Contract price for “Concrete Truck Stop,” shall be full pay for performing the work as detailed in the Contract Plans including, sawcutting, removal of concrete, formwork; concrete, steel reinforcement, embed and epoxy rebar into existing concrete, and all other work necessary to construct the truck stop in the Lower Trailer Bay Floor.

"Column Base Repair", per each.

The unit Contract price for “Column Base Repair,” shall be full pay for performing the work as detailed in the Contract Plans including, removing grout, leveling base plate, realigning steel column, drilling through base plate, install threaded rods, grouting under base plate and all other work necessary to repair the base plate at each existing column located on the Contract Plans.

"Deflector Plate Bolt", per each.

The unit Contract price for “Deflector Plate Bolt,” shall be full pay for performing the work as detailed in the Contract Plans including, drilling a 3/4" diameter hole in the existing steel plate and concrete wall, installing a 5/8" diameter threaded rod, adhesive, washers, nuts and all other work necessary to attach one bolt to the deflector plate and concrete wall.

(*.*)

Add the following new section:

6-20 Transfer Building Structure Repairs

6-20.1 Description

This Work shall consist of repairing and modifying a steel frame building manufactured by:

R & M Steel Company, Inc.

Mailing Address:
P.O. Box 580
Caldwell, ID 83606

Physical Address:
20595 Farmway Road
Caldwell, ID 83607

1-888-454-1800

The Contractor shall work with the manufacturer or a similar steel frame manufacturer to determine the necessary structural materials and installation procedures to repair damaged structural components and paneling at the locations shown on the plans.

6-20.2 Materials
6-20.3  Construction Requirements

6-20.3(1)  Secondary Structure Framing

The Contractor shall replace existing girts at locations shown in the plans. Girts shall be 8"x2 ½" Zee shaped members or Cee shaped members. Members can be simple span or lapped for continuous design. Girts shall be installed and connected to the buildings steel frame, concrete walls, and concrete floors per the manufacturer's recommendation. Contractor shall provide any new fastener hardware or any associated sealant to install the girts.

The Contractor shall replace existing base and bridge angles, as shown in the plans. Base angles shall be from 15 gauge painted material and may be attached to the concrete with power driven fasteners or preset anchors per the manufacturer's recommendation.

Flange braces shall be 2" x 2" angle, bolted to the prewelded clip and to a hole in the web of the girt per the manufacturer's recommendation.

6-20.3(2)  Wall Covering

The Contractor shall replace metal wall panels at areas shown on the plans. Metal wall panels shall match the dimensioning, rib pattern, thickness and color of the existing building's wall paneling.

Metal panels shall be prepared with a corrosion inhibiting epoxy primer applied at 0.2 mil dry film thickness. The exterior colored finish top coat shall use a silicone modified polyester (SMC), a trifunctional monolithic linear polyester at a 0.8 mil top coat applied to 0.2 mil primer for a total dry film thickness of 1.0 mil per ASTM D-1005. The interior surface shall be coated with a nominal dry film thickness of 0.2 mils epoxy primer and 0.3 mils universal off-white coating.

New wall panels shall be placed behind existing wall panels and ends shall lap not less than 12".

6-20.3(3)  Trim, Flashings, Closures, Sealants and Fasteners

Flashings and trim shall be furnished at corners, openings, and where they are required to provide weather tightness and a finished appearance. Extruded 3/4 x 3/32" butyl tape mastic shall be used at end laps for use as a sealant against weather penetration.

Roof and wall panels shall be attached to secondary structural supports with zinc plated #12 – 14 x 1 ¼ " self-drilling, self-tapping, screws with 5/16" hex heads and bonded neoprene washers. Fasteners are spaced 12" O.C. at each support and 6" O.C. at end laps. Panel to panel attachments at side laps are made with zinc plated #14 x 7/8" self-drilling, stitch "TEK" sheet metal screws with 5/16" hex heads and bonded neoprene washers.
6-20.4 Measurement

No specific unit of measurement will apply to the lump sum items for the structural repair work to the steel frame building.

The lump sum bid item “Transfer Building Structure Repairs-West Wall”, contains the following approximate quantities of materials and work:

1. Shop Drawings 1 EA
2. Girt Members (Qty 2 @ ~15") 30 L.F.
3. Girt Member Connections 4 EA.
4. Metal Wall Panels 160 S.F.
5. Framing for Windows 3 EA.
6. Window Vent Cover 3 EA.
7. Bridging Angle 27 L.F.
8. Base Angle 34 L.F.
9. Salvage & Reinstall Corner Trim 18 L.F.

The lump sum bid item “Transfer Building Structure Repairs-South Wall”, contains the following approximate quantities of materials and work:

1. Shop Drawings 1 EA
2. Metal Wall Panels 385 S.F.
3. Base Angle 50 L.F.
4. Protecting and Reinstalling Electrical Items 1 L.S.
5. Brace Angle Repairs 4 EA.

The lump sum bid item “Transfer Building Structure Repairs-East Wall”, contains the following approximate quantities of materials and work:

1. Shop Drawings 1 EA
2. Girt Members (Qty=3 @ ~3'10", Qty=1 @ ~18", Qty=1 @ ~28") 58 L.F.
3. Girt Member Connections 4 EA.
4. Metal Wall Panels 170 S.F.
5. Base Angle 4 L.F.
6. Salvage & Reinstall Corner Trim 18 L.F.

The quantities do not include miscellaneous items as required in the Special Provisions nor the Contract Plans.

The quantities are listed only for the convenience of the Contractor in determining the volume of work involved and are not guaranteed to be accurate. The prospective bidders shall verify these quantities before submitting a bid. No adjustments other than for approved changes will be made in the lump sum contract price for “Transfer Building Structure Repairs-_____” even though the actual quantities required may deviate from those listed.

6-20.5 Payment

Payment will be made in accordance with Section 1-04.1, for each of the following Bid items that are included in the Proposal:

“Transfer Building Structure Repairs-West Wall”, lump sum.

“Transfer Building Structure Repairs-South Wall”, lump sum.
"Transfer Building Structure Repairs-East Wall", lump sum.

The lump sum Contract price for "Transfer Building Structure Repairs - _________," shall be full pay for performing the work as specified and shown in the Contract plans.

(* *****)
Add the following new section:

6-21  Household Hazardous Waste (HHW) Structure

6-21.1 Description

This Work shall consist of supplying and installing a prefabricated steel canopy system, including structural supports, roof/ceiling decking, panels, concrete foundation, concrete slabs, and fencing.

6-21.2 Materials

Concrete Foundation shall meet the requirements of the following sections:

Cement 9-01
Aggregates for Portland Cement Concrete 9-03.1
Gravel Backfill 9-03.12
Premolded Joint Filler 9-04.1(2)
Joint and Crack Sealing Materials 9-04
Steel Reinforcing Bar 9-07.2
Concrete Curing Materials and Admixtures 9-23
Fly Ash 9-23.9
Water 9-25

Structural components shall meet the following requirements:

Columns:
• Structural steel tubing shall be used.
• Square tube to be ASTM A500 Grade B with a minimum yield stress of 46,000 psi.
• Round tube to be ASTM A500 Grade B with a minimum yield stress of 42,000 psi.
• Sized to meet or exceed specific project design load requirements.

Base plates:
• ASTM A36 structural steel plate with a minimum yield stress of 36,000 psi. Plate to be minimum 3/4" thick with welded gussets. Shop fabricated with pre-punched or pre-drilled bolt holes.

Top plates:
• ASTM A36 structural steel plate with a minimum yield stress of 36,000 psi. Plate to be minimum 1/2" thick with welded gussets. Shop fabricated with pre-punched or pre-drilled bolt holes.

Structural Framing:
• ASTM A36 wide flange steel beams shall be used.

Structural Connections:
• ASTM A36 structural steel connection plates with a minimum yield stress of 36,000 psi.
• All framing members shall be shop fabricated for bolted field assembly.
• Domestic ASTM A325 high strength bolts shall be used. All ASTM A325 Bolts shall be installed per the RSCS SPECIFICATION FOR STRUCTURAL JOINTS USING A325 OR A490 BOLTS, 11/13/85, contained in part 5 of the AISC MANUAL OF STEEL CONSTRUCTION, ALLOWABLE STRESS DESIGN, 9TH EDITION.

Anchor Bolts:
• ASTM A572 grade 50 threaded round stock with a minimum yield stress of 50,000 psi.

Deck Panels
• ASTM A653 with a minimum yield stress of 40,000 psi having a G60 galvanized surface, 15 gauge.

Grounding Components shall meet the following requirements:

Wire and Cable:
• Bare conductors: Soft drawn stranded copper meeting ASTM B8.

Ground Rods:
• 3/4in dia.x10ft length.
• Copperclad:
  • Heavy uniform coating of electrolytic copper molecularly bonded to a rigid steel core.
  • Corrosion resistant bond between the copper and steel.
  • Hard drawn for a scar-resistant surface.

Grounding Clamps, Connectors and Terminals:
• Mechanical type:
  • Standards: UL 467.
  • High copper alloy content.
• Compression type for interior locations:
  • Standards: UL 467.
  • High copper alloy content.
  • Non-reversible.
  • Terminals for connection to bus bars shall have two bolt holes.
• Compression type suitable for direct burial in earth or concrete:
  • Standards: UL 467, IEEE 837.
  • High copper alloy content.
  • Non-reversible.

Exothermic Weld Connections;
• Copper oxide reduction by aluminum process.
• Molds properly sized for each application.

6-21.3 Construction Requirements

6-21.3(1) Design Criteria

Prefabricated canopy system and concrete foundation shall meet the performance requirements without failure due to defective manufacture, fabrication, installation, or other defects in construction. Failure includes the following:
1. Deflection exceeding specified limits.
2. Thermal stresses transferring to supporting structures.
3. Framing members transferring stresses, including those caused by thermal and structural movements to glazing.
4. Noise or vibration created by wind and by thermal and structural movements.
5. Loosening or weakening of fasteners, attachments, and other components.
7. Failure to meet performance requirements as specified within this Specification.

Design the specified system by a qualified professional engineer, using performance requirements and design criteria indicated.

Metal canopy and concrete foundation shall withstand the effects of gravity loads and the following loads and stresses within limits and under conditions indicated according to ASCE/SEI 7

1. Minimum Roof Live Loads: 30 psf
2. Roof Snow Load: 30 psf
3. Wind Loads: 110 mph, Exposure “C”.
4. Earthquake: D1

6-21.3(2) Submittals

1. Product Data: For each type of component, accessory, and product indicated.
2. Shop Drawings: Show fabrication of all specified components. Indicate plans, elevations, details, general layout, support spacing and support reaction loads, base plates, details, service entrance locations, structural members, footing sizes with steel reinforcement and other required information. Show type and locations of all fasteners. Provide shop drawings with a Professional Engineer’s seal in the state of Washington.
3. Calculations: Provide structural design calculations with a Professional Engineer’s seal from Washington. Indicate compliance with design loads. Include structural analysis data, including support reaction loads.
5. Color Samples:
   a. Preliminary Color Samples: Submit manufacturer’s standard color chart for initial review. County will select no more than three samples for each exposed material for final consideration.
   b. Final Color Samples: Submit 12-inch square samples on the specified metal substrate for selection by the County.

6-21.3(3) Quality Assurance

1. A qualified installer certified as acceptable by the specified system manufacturer. Provide written certificate from the specified system manufacturer indicating acceptance.
2. Coordinate installation of anchorages. Furnish setting drawings, templates and directions for installing anchorages, including sleeves, concrete inserts, anchor bolts and items with integral anchors that are to be embedded in concrete. Deliver such items to project site in time for installation.
3. Canopy erection drawings shall be furnished at time of shipment. Piece marks shall be specified to facilitate easy field identification of all major components.

6-21.3(4) Delivery, Storage, and Handling

1. Deliver the steel canopy system ready for erection, with all required structural components, metal paneling, and accessories.
2. Protect canopy system and all components from corrosion, deformation, and other
damage during delivery, storage, and handling.
3. Store and protect canopy system on site as recommended in writing by the canopy
manufacturer.

6-21.3(5) Structural Steel Framing

1. All structural steel framing members shall be cleaned to remove loose mill scale and other
foreign matter. Solvent clean exposed surfaces and hot water rinse. Let dry thoroughly.
   a. Surface prep surfaces with a SSPC-SP6 Commercial Brush Blast.
2. Hot Dip Galvanize (HDG) after fabrication to ASTM A123/A 123M requirements. Provide
   minimum 1.70 oz/sq ft galvanized coating.
3. Topcoat for Exposed Structural Members: Minimum 3 mils high performance TGIC
   Polyester Powder Coat Finish.
   a. Colors shall be determined by the County.
   b. Provide finished coat for full length of columns, including portions concealed above
      the canopy and within the concrete.
4. Provide finish in shop. Field paint is not acceptable.
5. Omit top coat for structural members concealed from street view below canopy.

6-21.3(6) Deck Panels

1. Panels shall have a two-coat baked polyester paint baked on over an epoxy primer.
   a. Color shall be determined by the County.
2. Panels are fastened to the wide flange purlin beams with an engineered, screw type,
   clamp and lock nut system.
3. Deck panels shall not be spliced.

6-21.3(7) Bolts, Connectors, and Anchors

1. Structural bolts (ASTM A325) required for all field bolted connections shall be provided.
   Galvanize the bolts with the same process and at the same time as the structural steel is
galvanized, and in accordance with the manufacturers' written instructions.
2. Cadmium plated self-drilling metal screws shall be provided for all sheet metal
   connections.
3. Deck panel to beam clips shall be provided to attach all deck pans to structural steel.
4. 1/8-inch diameter pop-rivets shall be provided as required by design.
5. Galvanized sheet metal templates for setting anchor rods shall be provided. Anchor bolt
   templates shall be shipped to the Contractor prior to pouring of canopy footings in
   accordance with approved drawings. Templates shall be removed prior to setting columns
   on anchor rods.
6. All structural steel framing members shall be shop fabricated for field bolted assembly,
   unless otherwise specified on drawing.

6-21.3(8) Examination and Site Preparation

1. Clean surfaces thoroughly prior to installation
2. Verify elevations of concrete bearing surfaces and locations of anchor rods, bearing
   plates, utilities, and other embedments for compliance with requirements.
3. Notify the County of issues that interfere with the erection of the canopy structure and
   receive written directions before continuing with the Work. Proceed with installation only
   after unsatisfactory conditions have been corrected.

6-21.3(9) Installation
1. Anchor rods and templates shall be shipped to the Work Site prior to pouring canopy footings in accordance with approved shop drawings. Anchor rods may be requested subsequent to canopy order placement.

2. Prior to steel erection of any kind, the Contractor shall grade, backfill and otherwise prepare the job site to allow for rolling scaffold and ensure safe working conditions.

3. Structural steel shall be set plumb, square and level in accordance with the approved shop drawings. Erection of structural steel shall be in accordance with the latest AISC Specifications and Code of Standard Practice. Unless otherwise specified on drawings, all structural bolts shall be tightened to snug tight as specified in the latest RCSC Specification for Structural Joints Using ASTM A325 or A490 Bolts.

4. Install the prefabricated canopy system in accordance with the manufacturers' written instructions.

5. Protection of Abutting Dissimilar Materials:
   a. Where dissimilar surfaces come into contact, surfaces shall be kept from direct contact by painting the dissimilar metals with one coat of bituminous paint.
   b. Where metal surfaces come into contact with dissimilar materials such as concrete, exposed surfaces shall be painted with one coat of bituminous paint.

6. Field repair the exposed structural steel shop applied coatings and provide touchup paint on exposed openings and cutouts as directed in writing by the prefabricated canopy system manufacturer.

6-21.3(10) Adjusting and Cleanup

Immediately after erection, clean field welds, bolted connections, and abraded areas of shop paint, and paint exposed areas with the same material as used for shop painting to comply with SSPC-PA 1 for touching up shop-painted surfaces.

6-21.3(11) Excavation and Foundation Preparation

Excavation shall conform to Section 2-09.3(3), and to the limits and construction stages shown in the Plans. Foundation soils found to be unsuitable shall be removed and replaced in accordance with Section 2-09.3(1)C of the Standard Specifications.

6-21.3(12) Cast-In-Place Concrete Construction

Cast-in-place concrete for concrete footings and slab shall be formed, reinforced, cast, cured, and finished in accordance with Section 6-02 of the Standard Specifications. All cast-in-place concrete shall be Class 4000.

The Contractor shall provide the specified surface finish as noted, and to the limits shown, in the Plans to the exterior concrete surfaces.

Cast-in-place concrete for adjacent wall stem sections (between vertical expansion joints) shall be formed and placed separately, with a minimum 12-hour time period between concrete placement operations.

Premolded joint filler, ½ inch thick, shall be placed between the column footing and concrete slab. Joint sealer shall be placed above the premolded joint filler.

6-21.3(13) Chain Link Fence and Gate

Chain link fence and gate shall be installed in accordance with Section 8-12 of the Standard Specifications.
Specifications.

6-21.3(14) Floor Sealer

The floor sealer shall be installed on all interior concrete faces of the Hazardous Household Waste facility. Floor sealer shall be Devoe Coating’s Devran 124”. Apply two coats at 6 mil thickness per the entire area per the manufacturer’s recommendation. After final coat is applied remove surplus in accordance with manufacturer’s recommendation.

6-21.3(15) Grounding

Contractor shall ground the HHW facility. Contractor shall size the grounding conductors and bonding jumpers in accordance with National Fire Protection Association (NFPA) 70: National Electrical Code, Article 205.

The grounding system shall consist of a ground ring, with ground rods and a grounding conductor looped around the structure. Ground rods shall be placed at a minimum of 10ft from the structure foundation and 2.5ft below grade. Provide a minimum of four (4) ground rods placed at the corners of the structure and additional rods so that the maximum distance between ground rods does not exceed 50 ft. Metal support columns shall be bonded to the ground ring.

Remove paint, rust, or other nonconductive material from contact surfaces before making ground connections. Where ground conductors pass through floor slabs provide non-metallic sleeves. Splicing grounding conductors is only allowed at ground rods.

Ground rods and grounding conductors shall be installed in undisturbed, firm soil. Use driving studs or other suitable means to prevent damage to threaded ends of section rods. Connect conductors to ground rods with compression type connectors or exothermic weld. Provide sufficient slack in grounding conductor to prevent conductor breakage during backfill or due to ground movement.

6-21.4 Measurement

No specific unit of measurement will apply to the lump sum items for the Household hazardous Waste canopy, fencing and concrete slab.

Floor sealer for the floor slab will be measured by the square foot.

6-21.5 Payment

Payment will be made in accordance with Section 1-04.1, for each of the following Bid items that are included in the Proposal:

“HHW Prefabricated Canopy”, lump sum.

“HHW Fence and Gate”, lump sum.

“HHW Floor Slab”, lump sum.

The lump sum Contract price for “HHW Structure,” shall be full pay for performing the work as specified, including, excavation, compaction of subgrade, backfill, and base material, crushed surfacing top coarse, backfill, engineering, shop drawings, submittals, concrete footings with
steel reinforcement, grounding, and supplying and installing a prefabricated metal canopy.

The lump sum Contract price for “HHW Fence and Gate,” shall be full compensation for brace post installation, chain link double swing gate and all other requirements of Section 8-12 of the Standard Specifications.

The lump sum Contract price for “HHW Floor Slab,” shall be full pay for performing the work as specified, including, excavation, compaction of subgrade, backfill, and base material, crushed surfacing top coarse, backfill, engineering and concrete slab with steel reinforcement.

“HHW Floor Sealer”, per square foot.

The Contract unit price for “HHW Floor Sealer,” shall be full pay for performing the work as specified to install the sealer on all interior concrete faces of the Hazardous Household Waste facility.

(******)

Add the following new section:

8-26  BOLLARDS

8-26.1  Description
This work shall consist of furnishing and installing steel bollards in accordance with the Plans, Standard Plans, and these Specifications, at the locations shown in the Plans or as staked by the Engineer.

8-26.2  Materials

Posts and Hardware
Bollard posts shall be ASTM A 53, NPS 3 (3” Nom.) schedule 80 steel pipe. Post sleeves shall be ASTM A 53, NPS 4 (4” Nom.) schedule 40 steel pipe.

Type 3 bollard posts shall be steel structural tubing per ASTM A 500 Gr B.

Steel plate shall be per ASTM A 36.

All steel parts shall be hot-dip galvanized after fabrication in accordance with AASHTO M 111.

Reflective Tape
Reflective tape shall be one of the following or an approved equal:

Scotchlite High Intensity Grade Series 2870
Reflexite AP-1000
Scotchlite Diamond Grade LDP Series 3970
T-6500 High Intensity (Type IV)

Concrete
Footings shall be constructed using concrete Class 3000.

8-26.3  Construction Requirements
Bollards shall be constructed in accordance with the Contract Plans.

Bollards shall not vary more than 1/2 inch in 30 inches from a vertical plane.
Bollard posts and the exposed parts of the base assembly shall be painted in accordance with Section 6-07.3(11) for galvanized surfaces. The top coat shall match Federal Standard 595, Color No. 33538 Traffic Signal Yellow.

8-26.4 Measurement
Measurement for bollards will be by the unit for each type of bollard furnished and installed.

8-26.5 Payment
Payment will be made in accordance with Section 1-04.1, for the following bid items:

"Bollard ", per each.

APPENDICES
(January 2, 2012)
The following appendices are attached and made a part of this contract:

APPENDIX A - PREVAILING WAGE RATES
Washington State - Yakima County
Benefit Code Key
Supplement to Wage Rates

APPENDIX B – Standard Plans
(January 6, 2014)
Standard Plans

The State of Washington Standard Plans for Road, Bridge and Municipal Construction M21-01 transmitted under Publications Transmittal No. PT 13-037, effective August 5, 2013 is made a part of this contract.

The Standard Plans are revised as follows:

A-50.10
Sheet 2 of 2, Plan, with Single Slope Barrier, reference C-14a is revised to C-70.10

A-50.20
Sheet 2 of 2, Plan, with Anchored Barrier, reference C-14a is revised to C-70.10

A-50.30
Sheet 2 of 2, Plan (top), reference C-14a is revised to C-70.10

B-10.20 and B-10.40
Substitute "step" in lieu of "handhold" on plan

B-25.20
Add Note 7. See Standard Specification Section 8-04 for Curb and Gutter requirements

B-90.40
Offset & Bend details, add the subtitle, "Plan View" above titles

C-16a
Note 1, reference C-28.40 is revised to C-20.10
C-16b
Note 3, reference C-28.40 is revised to C-20.10

C-20.10
All callouts for “W6 x 9 STEEL POST” are revised to read “W6 x 9 STEEL POST OR 6 x 8 TIMBER POST.”

Isometric View, callout, “W6 x 9 x 6’ LONG STEEL POST” is revised to read “W6 x 9 x 6’ LONG STEEL POST OR 6 x 8 x 6’ LONG TIMBER POST.”

Add General Note 5. “All posts for any standard barrier run shall be of the same type: timber or steel.”

C-20.40
All callouts for “W6 x 9 STEEL POST” are revised to read “W6 x 9 STEEL POST OR 6 x 8 TIMBER POST.”

C-20.42
The callout for “W6 x 9 STEEL POST” is revised to read “W6 x 9 STEEL POST OR 6 x 8 TIMBER POST.”

C-22.14
Section B, callout, “5/8” x 2” LONG BUTTON HEAD BOLT WITH 7/32” OVAL GRIP, CUT WASHER, AND HEX NUT” is revised to read “5/8” x 2” LONG BUTTON HEAD BOLT WITH 7/32” OVAL GRIP, CUT WASHER, AND HEX NUT FOR STEEL POST OR 5/8” x 10” LONG BUTTON HEAD BOLT WITH 7/32” OVAL GRIP, CUT WASHER, AND HEX NUT FOR TIMBER POST”

C-22.16
Section B, callout, “5/8” x 2” LONG BUTTON HEAD BOLT WITH 7/32” OVAL GRIP, CUT WASHER, AND HEX NUT” is revised to read “5/8” x 2” LONG BUTTON HEAD BOLT WITH 7/32” OVAL GRIP, CUT WASHER, AND HEX NUT FOR STEEL POST OR 5/8” x 10” LONG BUTTON HEAD BOLT WITH 7/32” OVAL GRIP, CUT WASHER, AND HEX NUT FOR TIMBER POST”

C-23.60
Add General Note 7. “Posts shall match those of connecting run: timber or steel.”

C-25.18
General Notes, Note 6 is revised to read “Posts 1 and 2 are 10 x 10 timber or W6 x 15 steel posts ~ 7’ – 6” long. Posts 3 through 9 are 6 x 8 timber or W6 x 9 steel posts ~ 6’ – 0’ long.”

C-25.80
Add General Note 5. “All posts for any standard barrier run shall be of the same type: timber or steel.”

C-70.10
Elevation, and Barrier Connection Detail, callout for premolded joint filler, revise ¼” to 3/8” Note 1, revise ¼” to 3/8”.

The Welded Wire Reinforcing Substitution Option Table is deleted. The note, “Optional Substitutions to Welded Wire Reinforcements shall conform to Standard Specification Sections
6-10 and 9-07" is revised to read: “Steel Welded Wire Reinforcement Deformed, for Concrete may be substituted for reinforcing steel in accordance with Standard Specification 6-10.3.”

C-75.10
Elevation, callout for premolded joint filler, revise ¼” to 3/8”, Note 1, revise ¼” to 3/8”.
The Welded Wire Reinforcing Substitution Option Table is deleted. The note, “Optional Substitutions to Welded Wire Reinforcements shall conform to Standard Specification Sections 6-10 and 9-07” is revised to read: “Steel Welded Wire Reinforcement Deformed, for Concrete may be substituted for reinforcing steel in accordance with Standard Specification 6-10.3.”

C-75.20
Elevation, callout for premolded joint filler, revise ¼” to 3/8”, Note 1, revise ¼” to 3/8”.
The Welded Wire Reinforcing Substitution Option Table is deleted. The note, “Optional Substitutions to Welded Wire Reinforcements shall conform to Standard Specification Sections 6-10 and 9-07” is revised to read: “Steel Welded Wire Reinforcement Deformed, for Concrete may be substituted for reinforcing steel in accordance with Standard Specification 6-10.3.”

C-75.30
Elevation, and Plan views, callout for premolded joint filler, revise ¼” to 3/8”, Note 1, revise ¼” to 3/8”.
The Welded Wire Reinforcing Substitution Option Table is deleted. The note, “Optional Substitutions to Welded Wire Reinforcements shall conform to Standard Specification Sections 6-10 and 9-07” is revised to read: “Steel Welded Wire Reinforcement Deformed, for Concrete may be substituted for reinforcing steel in accordance with Standard Specification 6-10.3.”

C-80.10
The Welded Wire Reinforcing Substitution Option Table is deleted. The note, “Optional Substitutions to Welded Wire Reinforcements shall conform to Standard Specification Sections 6-10 and 9-07” is revised to read: “Steel Welded Wire Reinforcement Deformed, for Concrete may be substituted for reinforcing steel in accordance with Standard Specification 6-10.3.”

C-80.20
The Welded Wire Reinforcing Substitution Option Table is deleted. The note, “Optional Substitutions to Welded Wire Reinforcements shall conform to Standard Specification Sections 6-10 and 9-07” is revised to read: “Steel Welded Wire Reinforcement Deformed, for Concrete may be substituted for reinforcing steel in accordance with Standard Specification 6-10.3.”

C-80.30
The Welded Wire Reinforcing Substitution Option Table is deleted. The note, “Optional Substitutions to Welded Wire Reinforcements shall conform to Standard Specification Sections 6-10 and 9-07” is revised to read: “Steel Welded Wire Reinforcement Deformed, for Concrete may be substituted for reinforcing steel in accordance with Standard Specification 6-10.3.”

C-80.40
The Welded Wire Reinforcing Substitution Option Table is deleted. The note, “Optional Substitutions to Welded Wire Reinforcements shall conform to Standard Specification Sections 6-10 and 9-07” is revised to read: “Steel Welded Wire Reinforcement Deformed, for Concrete may be substituted for reinforcing steel in accordance with Standard Specification 6-10.3.”

C-85.14
General Notes, Note 1, reference to Standard Plan C-13 is revised to C-70.10

C-85.15
General Notes, Note 2, reference to Standard Plan C-13 is revised to C-70.10

C-85.16
General Notes, Note 1, reference to Standard Plan C-13 is revised to C-70.10

C-85.18
General Notes, Note 1, reference to Standard Plan C-13 is revised to C-70.10

C-85.20
General Notes, Note 3, reference to Standard Plan C-13 is revised to C-70.10

F-10.12

F-10.62
Plan Title, Precast Concrete Sloped Mountable Curb is revised to read; "PreCast Sloped Mountable Curb"

F-10.64
Plan Title, Plan Title, Precast Concrete Dual Faced Sloped Mountable Curb is revised to read; "PreCast Dual Faced Sloped Mountable Curb"

F-30.10
Sections, left side of sheet, (4 places), dimension, Sidewalk - 6' - 0" MIN. (See Contract) is revised to read; "Sidewalk (See Contract)"
Section, top middle of sheet, dimension, Sidewalk - 6' - 0" MIN. (See Contract) is revised to read; "Sidewalk (See Contract)"

F-80.10
callout, top middle of sheet, Match Sidewalk Width See Contract Plans ~ 4" - 0" MIN. is revised to read; "Match Sidewalk Width See Contract Plans"
dimension, PLAN VIEW TYPE 2, (2 places), 4" - 0" MIN, is revised to read; "(See Contract)" dimension, SECTION C, See Contract Plans ~ 4" - 0" MIN. is revised to read; "See Contract Plans"

G-60.20
Side View, callout, "Anchor Rod ~ 1-3/4" Diam. x 4'-4" Threaded 8" Min. Each End; W/ 2 Washers & 4 Heavy Hex Nuts - Galvanize Exposed Anchor Rod End for 1'-0" Min." is revised to read; "Anchor Rod ~ 1-3/4" Diam. x 4'-4" Threaded 8" Min. Each End; W/ 2 Washers & 6 Heavy Hex Nuts - Galvanize Exposed Anchor Rod End for 1'-0" Min."

G-60.30
End View, callout, "Anchor Rod ~ 1-3/4" Diam. x 4'-4" Threaded 8" Min. Each End; W/ 2 Washers & 4 Heavy Hex Nuts - Galvanize Exposed Anchor Rod End for 1'-0" Min." is revised to read; "Anchor Rod ~ 1-3/4" Diam. x 4'-4" Threaded 8" Min. Each End; W/ 2 Washers & 6 Heavy Hex Nuts - Galvanize Exposed Anchor Rod End for 1'-0" Min."

H-70.20
Sheet 2, Spacing Detail, Mailbox Support Type 1, reference to Standard Plan I-70.10 is revised to H-70.10
J-3b
Sheet 2 of 2, Plan View of Service Cabinet, Boxed Note, “SEE STANDARD PLAN J-6C…” is revised to read: “SEE STANDARD PLAN J-10.10…”
Sheet 2 of 2, Plan View of Service Cabinet Notes, references to Std. Plan J-9a are revised to J-60.05 (3 instances).

Sheet 2 of 2, “Right Side of Service Cabinet” detail, callout, “1 5/8” x 2 7/16” 12 GA. SLOTTED STEEL CHANNEL BRACKETS (3 REQ'D), EMBED 12” MIN. IN FOUNDATION. Is revised to read: “1-5/8” x 3-1/4”, 12 GA. BACK TO BACK SLOTTED STEEL CHANNEL BRACKETS (3 REQ'D), EMBED 12” MIN. IN FOUNDATION”

J-10.10
Note 2.”The contractor shall install the conduits in the locations shown. Conduits shall extend 2” min. above the coupling. The conduit containing unfused utility conductors shall extend into the utility chase.” is revised to read:

"The contractor shall install the conduits in the locations shown. Conduits shall extend 2” min. above the coupling. The grounded end bushing on GRS conduit and the end bell bushing on PVC conduit shall extend 3” max. above the coupling. The conduit containing unfused utility conductors shall extend into the utility chase.”

Note 4. “The cabinets shall be attached to the foundation with 4 each: 1/2” x 12” x 2” x 4” hot dip galv. anchor bolts, washers, and nuts. Stainless steel epoxy anchors may be used as an alternative, and shall be 1/2” diam. x 9”, or 5/8” diam. x 8”. Bolts shall extend 1 1/2” min. to 2” max. above the concrete pad.” is revised to read:

“The cabinets shall be attached to the foundation with 4 each: ½” x 12” x 2” x 4” anchor bolts, washers, and nuts conforming to Section 9-06.5(1) and galvanized after fabrication in accordance with AASHTO M 232. Stainless steel epoxy anchors may be used as an alternative, and shall be ½” diameter x 9”, or 5/8” diameter x 8”. Threaded Rod (conforming to ASTM F 593), washers (conforming to ASTM A 240), and nuts (conforming to ASTM F 594), all shall be Type 304 stainless steel. Bolts shall extend 1 ½” min. to 2” max. above the concrete pad.”

J-10.15
ANCHOR BOLT detail, callout – ASTM A307 with washer and nut – Galvanized per AASHTO M 232 is revised to read; “Anchor bolts, washers, and nuts conforming to Section 9-06.5(1) and galvanized after fabrication in accordance with AASHTO M 232 “

J-15.10
Elevation View (3x), Depth dimension, reads; “Depth ~ See Std. Spec. 9-20.3(14)E and Contract", revised to read; "Depth ~ See Std. Spec. 8-20.3(13)A and Contract”

J-15.15
General Notes, Note 3, reference to Standard Plan J-7c is revised to J-27.15

J-20.10
Foundation Detail, callout, “½” diameter steel hex nut, with 1 ½” flat washer (2) each req’d per anchor bolt” is revised to read; ½” diameter steel heavy hex nut, with ½” flat washer (2) each req’d per anchor bolt

J-20.11
Sheet 1, View A, callout, "1/2" x 26" full thread - (4) required 1/2" hex nuts - (4) required per anchor bolt" is revised to read; "1/2" x 34" full thread - (4) required 1/2" heavy hex nuts - (4) required per anchor bolt"

Section B, callout, "1/2" diameter steel hex nut, with 1/2" flat washer, (2) required per anchor bolt" is revised to read; 1/2" diameter steel heavy hex nut, with 1/2" flat washer, (2) required per anchor bolt

Sheet 2, Elevation, callout, "Anchor bolt 1/2" x 28" full thread - (4) required 1/2" hex nuts - (4) required per anchor bolt" is revised to read; Anchor bolt 3/4" x 36" full thread - (4) required 3/4" heavy hex nuts - (4) required per anchor bolt"

J-20.16
Elevation, callout, "1/4" Premolded Joint Filler" is revised to read; "3/8" Premolded Joint Filler" Add General Note 9. "Junction Box serving the Standard shall preferably be located 5' - 0" (10' - 0" Max.) from the Standard."

J-21.10
Sheet 1, Round Concrete Foundation Detail, Elevation, callout, "3/4" hex nuts, steel, (4) Req'd. per Anchor Bolt" is revised to read; Anchor bolt 3/4" x 30" full thread - (4) required 3/4" heavy hex nuts, steel, (4) Req'd. per Anchor Bolt

Sheet 1, Square Concrete Foundation Detail, Elevation, callout, "3/4" hex nuts, steel, (4) Req'd. per Anchor Bolt" is revised to read; Anchor bolt 3/4" x 30" full thread - (4) required 3/4" heavy hex nuts, steel, (4) Req'd. per Anchor Bolt

Sheet 1, Detail C, callout, "Base Plate Assembly - 1/2" Diam. steel hex nut, with 1 1/2" flat washer, 2 each req'd per anchor bolt - minimum of 2 threads above top of nut or 5/8" maximum (Typ.)" is revised to read; Base Plate Assembly - 3/4" heavy hex nut, with 3/4" flat washer, 2 each req'd per anchor bolt - minimum of 2 threads above top of nut or 5/8" maximum (Typ.)"

Sheet 2, Round Concrete Foundation Detail, Elevation, callout, "Anchor Bolts - (4) req'd per assembly (Typ.)" is revised to read; Anchor Bolt 3/4" x 30" full thread - (4) req'd per assembly (Typ.)" Callout, "3/4" hex nuts, steel - (4) req'd. per anchor bolt" is revised to read; 3/4" heavy hex nuts, steel - (4) req'd. per anchor bolt

Sheet 2, Round Concrete Foundation Detail, Elevation, callout, "Anchor Bolts - (4) req'd per assembly (Typ.)" is revised to read; Anchor Bolt 3/4" x 30" full thread - (4) req'd per assembly (Typ.)" Callout, "3/4" hex nuts, steel - (4) req'd. per anchor bolt" is revised to read; 3/4" heavy hex nuts, steel - (4) req'd. per anchor bolt

J-22.15
Ramp Meter Signal Standard, elevation, dimension 4" - 6" is revised to read; 6'-0"

J-29.10
Galvanized Welded Wire Mesh detail, callout - "Drill and Tap for 1/4" Diam. Cap Screw, 3 Places, @ 9" center, all 4 edges S.S. Screw, ASTM F593 and washer" is revised to read; "Drill and Tap for 1/4" Diam. Cap Screw, 3 Places, @ 9" center, all 4 edges S.S. Screw, ASTM F593 and washer. Liberally coat the threads with Anti-seize Compound."
J-29.15
Title, "Camera Pole Standard" is revised to read; "Camera Pole Standard Details"

J-29-16
Title, "Camera Pole Standard Details" is revised to read; "Camera Pole Details"

J-60.14
All references to J-16b (6x) are revised to read; J-60.11

J-75.40
Detail C, callout– EQUIPMENT GROUNDING CONDUCTOR ~ CLAMP TO STEEL
REINFORCING BAR, SIZE PER NEC MIN. SIZE # 8
Is revised to read; EQUIPMENT GROUNDING CONDUCTOR ~ CLAMP TO STEEL
REINFORCING BAR, SIZE PER NEC minimum size # 4 AWG

Detail C, callout – Stainless Steel, selftapping ¼" Diam. Screw w/ S.S. Washer, space approx. 9"
O.C. is revised to read; “Stainless Steel, selftapping ¼" Diam. Screw w/ S.S. Washer, space
approx. 9” O.C., liberally coat the threads with Anti-seize compound"

J-75.45
Detail D, callout– EQUIPMENT GROUNDING CONDUCTOR ~ CLAMP TO STEEL
REINFORCING BAR, SIZE PER NEC. MIN. SIZE # 8

Is revised to read:

EQUIPMENT GROUNDING CONDUCTOR ~ CLAMP TO STEEL REINFORCING BAR, SIZE
PER NEC minimum size # 4 AWG
Detail C, callout – Stainless Steel, selftapping ¼" Diam. Screw w/ S.S. Washer, space approx. 9"
O.C. is revised to read; “Stainless Steel, selftapping ¼" Diam. Screw w/ S.S. Washer, space
approx. 9” O.C., liberally coat the threads with Anti-seize compound”

J-90.10
Section B, callout, “Hardware Mounting Rack ~ S. S. 1-5/8” Slotted Channel” is revised to read:
“Hardware Mounting Rack (Typ.) ~ Type 304 S. S. 1-5/8” Slotted Channel"

J-90.20
Section B, callout, “Hardware Mounting Rack (Typ.) ~ S. S. 1-5/8” Slotted Channel” is revised to
read: “Hardware Mounting Rack (Typ.) ~ Type 304 S. S. 1-5/8” Slotted Channel"

K-80.30
In the NARROW BASE, END view, the reference to Std. Plan C-8e is revised to Std. Plan K-
80.35

The following are the Standard Plan numbers applicable at the time this project was advertised.
The date shown with each plan number is the publication approval date shown in the lower right-
hand corner of that plan. Standard Plans showing different dates shall not be used in this
contract.

A-10.10-00........8/7/07 A-30.35-00........10/12/07 A-50.20-01........9/22/09
A-10.20-00........10/5/07 A-40.00-00........8/11/09 A-50.30-00........11/17/08
A-10.30-00........10/5/07 A-40.10-02........6/2/11 A-50.40-00........11/17/08
A-20.10-00........8/31/07 A-40.15-00........8/11/09 A-60.10-01........10/14/09

LOWER VALLEY TRANSFER STATION IMPROVEMENTS  SPECIAL PROVISIONS
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LOWER VALLEY TRANSFER STATION IMPROVEMENTS
COUNTY PROJECT NO. SP 3508

SPECIAL PROVISIONS
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LOWER VALLEY TRANSFER STATION IMPROVEMENTS
COUNTY PROJECT NO. SP 3508
SPECIAL PROVISIONS
SP-43
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J-20.26-01 ...... 7/12/12  J-29.16-01 ...... 6/20/13  J-75.30-01 ...... 5/11/11
J-21.10-03 ...... 6/10/13  J-40.10-03 ...... 5/20/13  J-75.40-00 ...... 10/14/09
J-21.15-01 ...... 6/10/13  J-40.20-01 ...... 5/17/12  J-75.45-00 ...... 10/14/09
J-21.20-01 ...... 6/10/13  J-40.36-01 ...... 5/20/13
J-22.16-02 ...... 6/10/13  J-40.38-01 ...... 5/20/13
J-25.10-02 ...... 3/15/12  J-40.39-00 ...... 5/20/13

K-70.20-00 ...... 2/15/07
K-80.10-00 ...... 2/21/07
K-80.20-00 ...... 12/20/06
K-80.30-00 ...... 2/21/07
K-80.35-00 ...... 2/21/07
K-80.37-00 ...... 2/21/07

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L-30.10-01 ...... 6/16/11  L-40.20-02 ...... 6/21/12

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M-1.60-02 ...... 6/3/11  M-15.10-01 ...... 2/6/07  M-40.30-00 ...... 9/20/07
M-1.80-03 ...... 6/3/11  M-17.10-02 ...... 7/3/08  M-40.40-00 ...... 9/20/07
M-2.20-02 ...... 6/3/11  M-20.10-02 ...... 6/3/11  M-40.50-00 ...... 9/20/07
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M-3.20-02 ...... 6/3/11  M-20.30-02 ...... 10/14/09  M-60.10-01 ...... 6/3/11
M-5.10-02 ...... 6/3/11  M-24.40-01 ...... 5/31/06  M-80.20-00 ...... 6/10/08
M-7.50-01 ...... 1/30/07  M-24.50-00 ...... 6/16/11  M-80.30-00 ...... 6/10/08
M-9.50-01 ...... 1/30/07  M-24.60-03 ...... 5/11/11

LOWER VALLEY TRANSFER STATION IMPROVEMENTS
COUNTY PROJECT NO. SP 3508
SPECIAL PROVISIONS
SP-44
APPENDIX A

PREVAILING WAGE RATES

Washington State – Yakima County
Benefit Code Key
Supplement to Wage Rates
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: 07/30/2014

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<th>Job Classification</th>
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<th>Overtime</th>
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<td>Residential Soft Floor Layers</td>
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<td>Yakima</td>
<td>Residential Sprinkler Fitters (Fire Protection)</td>
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<td>Residential Terrazzo Workers</td>
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<td>Sign Makers &amp; Installers (Non-</td>
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6/26/2014
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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.
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.

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<tr>
<th>ITEM DESCRIPTION</th>
<th>YES</th>
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<tbody>
<tr>
<td>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</td>
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<tr>
<td>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</td>
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<tr>
<td>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.</td>
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<tr>
<td>4. Concrete Pipe - Plain Concrete pipe and reinforced concrete pipe Class 2 to 5 sizes smaller than 60 inch diameter.</td>
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<td>X</td>
</tr>
<tr>
<td>5. Concrete Pipe - Plain Concrete pipe and reinforced concrete pipe Class 2 to 5 sizes larger than 60 inch diameter.</td>
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<tr>
<td>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.</td>
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<td>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.</td>
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<tr>
<td>ITEM DESCRIPTION</td>
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<tr>
<td>8. Anchor Bolts &amp; Nuts - Anchor Bolts and Nuts, for mounting sign structures,</td>
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<tr>
<td>luminaries and other items, shall be made from commercial bolt stock. See</td>
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<tr>
<td>Contract Plans and Std. Plans for size and material type.</td>
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<tr>
<td>9. Aluminum Pedestrian Handrail - Pedestrian handrail conforming to the type</td>
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<tr>
<td>and material specifications set forth in the contract plans. Welding of</td>
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<tr>
<td>aluminum shall be in accordance with Section 9-28.14(3).</td>
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<tr>
<td>10. Major Structural Steel Fabrication - Fabrication of major steel items such</td>
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<tr>
<td>as trusses, beams, girders, etc., for bridges.</td>
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<tr>
<td>11. Minor Structural Steel Fabrication - Fabrication of minor steel items such</td>
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</tr>
<tr>
<td>as special hangers, brackets, access doors for structures, access ladders for</td>
<td></td>
<td></td>
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<tr>
<td>irrigation boxes, bridge expansion joint systems, etc., involving welding,</td>
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<tr>
<td>cutting, punching and/or boring of holes. See Contact Plans for item</td>
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<tr>
<td>description and shop drawings.</td>
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<td>12. Aluminum Bridge Railing Type BP - Metal bridge railing conforming to the</td>
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<td>type and material specifications set forth in the Contract Plans. Welding of</td>
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<td>aluminum shall be in accordance with Section 9-28.14(3).</td>
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<tr>
<td>13. Concrete Piling–Precast-Prestressed concrete piling for use as 55 and</td>
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<td>70 ton concrete piling. Concrete to conform to Section 9-19.1 of Std. Spec.</td>
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<td>14. Precast Manhole Types 1, 2, and 3 with cones, adjustment sections and flat</td>
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<td>top slabs. See Std. Plans.</td>
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<td>15. Precast Drywell Types 1, 2, and with cones and adjustment Sections.</td>
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<td>See Std. Plans.</td>
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<td>16. Precast Catch Basin - Catch Basin type 1, 1L, 1P, and 2 With adjustment</td>
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</tr>
<tr>
<td>sections. See Std. Plans.</td>
<td></td>
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</tr>
</tbody>
</table>

Supplemental to Wage Rates
03/05/2014 Edition, Published February 5th, 2013
<table>
<thead>
<tr>
<th>ITEM DESCRIPTION</th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>17. Precast Concrete Inlet - with adjustment sections, See Std. Plans</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>18. Precast Drop Inlet Type 1 and 2 with metal grate supports. See Std. Plans.</td>
<td></td>
<td>X</td>
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<tr>
<td>19. Precast Grate Inlet Type 2 with extension and top units. See Std. Plans</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>20. Metal frames, vaned grates, and hoods for Combination Inlets. See Std. Plans</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>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</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>22. Vault Risers - For use with Valve Vaults and Utilities Vaults.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>23. Valve Vault - For use with underground utilities. See Contract Plans for details.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>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.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>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.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>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</td>
<td></td>
<td>X</td>
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<tr>
<td>ITEM DESCRIPTION</td>
<td>YES</td>
<td>NO</td>
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<tr>
<td>27. Precast Railroad Crossings - Concrete Crossing Structure Slabs.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>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</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>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</td>
<td></td>
<td></td>
</tr>
<tr>
<td>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</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>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.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>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</td>
<td></td>
<td>X</td>
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<tr>
<td>33. Monument Case and Cover</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>See Std. Plan.</td>
<td></td>
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<tr>
<td>ITEM DESCRIPTION</td>
<td>YES</td>
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<tr>
<td>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.</td>
<td>X</td>
<td></td>
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<tr>
<td>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.</td>
<td>X</td>
<td></td>
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<tr>
<td>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.</td>
<td>X</td>
<td></td>
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<tr>
<td>37. Steel Sign Post - Fabricated Steel Sign Posts as detailed in Std Plans. Shop drawings for approval are to be provided prior to fabrication</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>38. Light Standard-Prestressed - Spun, prestressed, hollow concrete poles.</td>
<td>X</td>
<td></td>
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<tr>
<td>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.</td>
<td>X</td>
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</tr>
<tr>
<td>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</td>
<td>X</td>
<td></td>
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<tr>
<td>41. Precast Concrete Sloped Mountable Curb (Single and DualFaced) See Std. Plans.</td>
<td>X</td>
<td></td>
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<tr>
<td>ITEM DESCRIPTION</td>
<td>YES</td>
<td>NO</td>
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<td>---------------------------------------------------------------------------------</td>
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<tr>
<td>42. Traffic Signs - Prior to approval of a Fabricator of Traffic Signs, the</td>
<td></td>
<td>X</td>
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<tr>
<td>sources of the following materials must be submitted and approved for reflective</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>sheeting, legend material, and aluminum sheeting. **Fabrication inspection</td>
<td></td>
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<tr>
<td>required. Only signs tagged &quot;Fabrication Approved&quot; by WSDOT Sign Fabrication</td>
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<td>Inspector to be installed</td>
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<tr>
<td></td>
<td>Custom Message</td>
<td>Std Signing Message</td>
</tr>
<tr>
<td>43. Cutting &amp; bending reinforcing steel</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>44. Guardrail components</td>
<td>X</td>
<td>X</td>
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<tr>
<td></td>
<td>Custom End Sec</td>
<td>Standard Sec</td>
</tr>
<tr>
<td>45. Aggregates/Concrete mixes</td>
<td>Covered by WAC 296-127-018</td>
<td></td>
</tr>
<tr>
<td>46. Asphalt</td>
<td>Covered by WAC 296-127-018</td>
<td></td>
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<tr>
<td>47. Fiber fabrics</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>48. Electrical wiring/components</td>
<td></td>
<td>X</td>
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<tr>
<td>49. treated or untreated timber pile</td>
<td></td>
<td>X</td>
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<tr>
<td>50. Girder pads (elastomeric bearing)</td>
<td>X</td>
<td></td>
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<tr>
<td>51. Standard Dimension lumber</td>
<td></td>
<td>X</td>
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<tr>
<td>52. Irrigation components</td>
<td></td>
<td>X</td>
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<td>ITEM DESCRIPTION</td>
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<td>NO</td>
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<tr>
<td>53. Fencing materials</td>
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<td>X</td>
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<tr>
<td>54. Guide Posts</td>
<td></td>
<td>X</td>
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<tr>
<td>55. Traffic Buttons</td>
<td></td>
<td>X</td>
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<tr>
<td>56. Epoxy</td>
<td></td>
<td>X</td>
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<tr>
<td>57. Cribbing</td>
<td></td>
<td>X</td>
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<tr>
<td>58. Water distribution materials</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>59. Steel &quot;H&quot; piles</td>
<td></td>
<td>X</td>
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<tr>
<td>60. Steel pipe for concrete pile casings</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>61. Steel pile tips, standard</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>62. Steel pile tips, custom</td>
<td></td>
<td>X</td>
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</tbody>
</table>

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.
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.]
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.

I. 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 work week day or a four-ten (10) hour work week day and the first eight (8) hours worked the next day after either work week 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.
I. 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.

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.
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.

B. 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, and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
Benefit Code Key – Effective 3-5-2014 thru 8-30-2014

3. 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.

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.

Holiday Codes


Benefit Code Key – Effective 3-5-2014 thru 8-30-2014


Holiday Codes Continued


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.

**Holiday Codes Continued**


Holidays: New Year’s Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday and Sunday 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.

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.

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.

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.

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.


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.

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.

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.


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.
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

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.
IMPROVEMENT PLANS
GENERAL NOTES:
1. HORIZONTAL AND TOPOGRAPHIC SURVEY INFORMATION TAKEN FROM SURVEY BY YAKIMA COUNTY PUBLIC WORKS.
2. BASIS OF BEARING:
   WASHINGTON SOUTH ZONE, HAD 83 (1984)
   CONTROL ESTABLISHED FROM YAKIMA COUNTY PUBLIC WORKS GPS STATIONS.
   GPS #35, N E 27-10-22 N 111016470 m.
   E 529990.272 m.
   GPS #36, EMERALD N 111016470 m.
   E 529990.272 m.
3. PROJECT AND PRESERVE CONTROL POINT AND MONITORING WELL.
4. THE DISTANCE REFLECTS THE APPROPRIATE LOCATION OF KNOWN UTILITIES AND FEATURES. INFORMATION IS
   PROVIDED AS REFERENCE ONLY. CONTRACTOR SHALL VERIFY LOCATIONS; ALL FEATURES SHALL BE
   PROTECTED UNLESS SPECIFICALLY NOTED.
5. SILT REMOVED FROM TSC FACILITIES SHALL BE DISPOSED OF ON SITE AT A LOCATION APPROVED BY
   OWNER.
6. NO DISTURBANCE BEYOND THE CONSTRUCTION LIMITS SHALL BE PERMITTED.

DUST CONTROL NOTES:
1. WASHINGTON STATE CLEAN AIR ACT REQUIRES THE USE OF ALL KNOWN, AVAILABLE, AND REASONABLE
   MEASURES TO CONTROL DUST IN THE AIR, INCLUDING DUST CONTROL BY MEANS OF WETTING EXPOSED
   SOIL, MACHINERY TRACKS, WHEELS, STREET SWEEPING, AND INSTALLING AND MANTAINING ROCK
   CONSTRUCTION ENTRANCES. CONSTRUCTION VEHICLE TRACK-OUT CAN BE A SOURCE OF DUST AND ANY
   EVIDENCE OF TRACK-OUT CAN TREND FALES FROM WASHINGTON STATE DEPARTMENT OF
   ECOLOGY. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FINES LEVED FOR DUST POLLUTION.
2. DO NOT DISTURB NATURAL VEGETATION.
3. WATER OR OTHER DUST SUPPRESSANTS MAY ALSO BE USED TO CONTROL DUST. APPLY IN
   ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. DO NOT USE OIL-BASED OR
   CALENDIN BASED SPREADS.
GENERAL STRUCTURE NOTES

G1. SCOPE: The notes on this sheet and the standard structural details are general and apply to the entire project whether specifically called out or not except where there are specific restrictions to the contrary on structural sheets. If there are questions, they shall be submitted to the structural engineer and answered in writing prior to construction.

G2. APPLICABLE SPECIFICATIONS AND CODES:
B. Local Jurisdiction Amendments

G3. DESIGN CRITERIA:
ROOF LIVE LOAD 30 PSF
ROOF SNOw LOAD 30 PSF
MIN LOAD 100 MPa, EXPOSING "C"
EARTHQUAKE D1

G4. SAFETY: Safety and structure stability during construction are the sole responsibility of the contractor. Structures have been designed to resist the design live loads only as a completed structure.

G5. STANDARD DETAILS: The standard details depict typical detailing to be used on this project. If conditions are not explicitly shown on the drawings, they shall be similar to the standard details. Obtain approval of engineer in writing for similar conditions prior to construction.

G7. PREPARATION:
The contractor shall field verify all dimensions and elevations of existing construction as required to coordinate new construction. Submit required changes for approval.

SHOP DRAWING REVIEW
A1. CONTRACTOR SHALL REVIEW AND STAMP DRAWINGS PRIOR TO REVIEW BY THE OWNER.
A2. The purpose of shop drawing submital by the contractor is to demonstrate to the owner that the contractor understands the design concept, that he demonstrates his understanding by indicating which material he intends to furnish and install and by detailing the fabrication and installation methods he intends to use. If deviations, discrepancies, or conflicts between shop drawing submitals and the contract documents are discovered, either prior to or after shop drawing submital, are processed by the owner. The design drawings and specifications shall control and shall be followed.

A3. DRAWINGS OF BUILD COMPONENTS SHALL INCLUDE THE DESIGNING PROFESSIONAL ENGINEER'S STAMP, STATE OF WASHINGTON AND SHALL BE APPROVED BY THE COMPONENT DESIGNER PRIOR TO CURSORY REVIEW BY THE OWNER FOR LOADS IMPOSED ON THE BASIC STRUCTURE. THE COMPONENT DESIGNER IS RESPONSIBLE FOR CODE CONFORMANCE AND ALL NECESSARY CONNECTIONS NOT SPECIFIED CALLED OUT ON THE SHOP DRAWINGS. SHOP DRAWING SHALL INDICATE MACHINES AND DIRECTION OF ALL LOADS IMPOSED ON THE FOUNDATION. DESIGN CALCULATIONS SHALL BE MADE AVAILABLE UPON REQUEST.

MATERIALS

M1. STRUCTURAL STEEL PLATE: A36 OR A572 GR 50
FLANGE MATERIAL: A36 OR A572 GR 50
GUSSET PLATE: A36 OR A572 GR 50
WALL PANELS: A36 OR A572 GR 50
BOLTS: A325 OR A294 GRADE 5

M2. CONCRETE COVER:
UNLESS OTHERWISE NOTED, PROVIDE CONCRETE COVER FOR REINFORCING AS FOLLOWS:
CONCRETE DEPOSITED AGAINST Earth: 3" TE REINFORCING AT COILS & PLASTERS: 1 1/2" ALL OTHER: SEE DRAWINGS FOR EXCEPTIONS

SECTION AND GENERAL STRUCTURAL NOTES

SP-3508
PREPARED UNDER THE DIRECTION OF:
COUNTY ENGINEER: 5/4/19
PROJECT ENGINEER: ROBERT LOCHMILLER
DRAWN BY: D. G. KENARD
CHECKED BY: D. LOCHMILLER
DRAWING NO.
REVISED
TRANSFER STATION GENERAL STRUCTURAL NOTES
SHEET 3 OF 20
TRANSFER BUILDING
STRUCTURAL DEMOLITION PLAN

LEGEND:
existing asphalt overlay
existing concrete slab
existing pavement (2" depth)
concrete removal

NOTES:
1. existing building items shown are per limited site inspection and existing as-built drawings.
2. trailer bay floor, existing 9" conc. slab w/ #4 9/16" O.C. E.W. at mid depth.
3. tipping floor, existing 9" conc. slab w/ #4 9/16" O.C. E.W. at mid depth.
4. salvage ecology blocks and stone on site as directed by the owner.
5. stockpile excess excavated soil on site as directed by owner.
6. trench grating has been removed and trench filled with asphalt. do not remove asphalt from trench.
7. after completion of asphalt grinding, the engineer shall determine and mark the concrete removal areas. the contractor shall remove the concrete within these areas according to section 5.4-12.0 for partial depth repairs and section 6.22.30 for full pavement repairs.

project engineer: rodger lockmiller

revised:

sheet 4 of 20
WEST ELEVATION (nts)

PHOTO OF WORK AREA

WORK AREA

REMOVE DAMAGED BRIDGING ANGLE

PROTECT RB X 10 COLUMN

FIELD CUT EXISTING WALL PANELS

REMOVE AND SALVAGE CORNER TRIM

REMOVE AND DISPOSE OF DAMAGED S2 GRITS (5)

EXISTING BASE ANGLES SEE NOTE 5

LOWER TRAILER DAY FLOOR

WORK AREA

EXISTING GRADE BEAM

CONCRETE FLOOR

EXISTING GRADE BEAM

NOTES:
1. Existing building items shown are per limited site inspection and existing as-built drawings.
2. Salvage ecology blocks and store onsite as directed by the owner. Remove excessive material and grade area level in front of work area.
3. Remove miscellaneous bolts and timber attached to existing concrete wall.
4. Field-cutting or mitering wall panels. Non-abrasive cutting tools such as nibblers or tin-snips shall be used. Abrasive cutting tools such as mechanized grinders, saws, shears, or scissors can damage the painted finish and create excess metal shavings that can corrode the panels.
5. Building manufacturer shall determine whether existing base angles for grit attachments to concrete wall can be salvaged and reused for improvements.
6. All material may be disposed on site as directed by the owner.

TRANSFER STATION DEMOLITION
PLAN (2)
-WEST ELEVATION

SP-3508

PREPARED UNDER THE DIRECTION OF:

PROJECT ENGINEER:
ROBERT LOCHMILLER

COUNTY ENGINEER
DATE: 5/22/14

DRAWN BY:
CHECKED BY:
R. LOGCHILLER

YAKIMA COUNTY

REVISION:

SHEET 5 OF 20
NOTES:

1. EXISTING BUILDING ITEMS SHOWN ARE PER LIMITED SITE INSPECTION AND EXISTING AS-BUILT DRAWINGS.

2. FIELD-CUTTING OR METERING WALL PANELS. NON-ABRASIVE CUTTING TOOLS SUCH AS HACKLES OR TIN-SNIPS SHALL BE USED. ABRASIVE CUTTING TOOLS SUCH AS MECHANICAL GRINDERS, SAWS, SHEARS, OR SCISSORS CAN DAMAGE THE PAINTED FINISH AND CREATE EXCESS METAL SHAPPINGS THAT CAN CORRODE THE PANELS.

3. WALL PANEL REMOVAL WIDTH SHALL BE TO THE CLOSEST PANEL EDGE.

4. CONTRACTOR SHALL PROTECT ALL ELECTRICAL ITEMS. CONTRACTOR MAY REMOVE AND REINSTALL ELECTRICAL ITEMS IF NECESSARY. WORK SHALL BE DONE BY A LICENSED ELECTRICIAN AND SHALL ACQUIRE ALL NECESSARY ELECTRICAL PERMITS.

5. ALL MATERIAL MAY BE DISPOSED ON SITE AS DIRECTED BY THE OWNER.

WORK AREA

PROTECT W20 X 10 COLUMN

FIELD CUT EXISTING WALL PANEL, 1 FT. BELOW GRT

PROTECT W21 X 44 COLUMN

FIELD CUT EXISTING WALL PANEL, 1 FT. BELOW GRT

PROTECT W24 X 55 COLUMN

REMOVE AND DISPOSE OF DAMAGED WALL PANELS (SHADED AREA)

REMOVE AND DISPOSE DAMAGED BASE ANGLE

EXISTING GRADE BEAM

PROTECT ELECTRICAL ITEMS

EXISTING COLUMN FOOTING (TYP.)

PHOTO OF WORK AREA

SOUTH ELEVATION (nts)
EAST ELEVATION (nts)

WORK AREA

FIELD CUT EXISTING WALL PANEL, 1 FT. BELOW GRT

REMOVE AND DISPOSE OF DAMAGED WALL PANELS (SHADED AREA)

FIELD CUT EXISTING WALL PANEL, 1 FT. BELOW GRT

EXISTING COLUMN FOOTING

EXISTING GRADE BEAM

LOWER TRAILER BAY FLOOR

LOWER TRAILER BAY FLOOR

WORK AREA

NOTES:

1. EXISTING BUILDING ITEMS SHOWN ARE PER LIMITED SITE INSPECTION AND EXISTING AS-BUILT DRAWINGS.

2. FIELD-CUTTING OR WITNERING WALL PANELS, NON-ABRASIVE CUTTING TOOLS SUCH AS NIBBLERS OR TIN-SNIPS SHALL BE USED. ABRASIVE CUTTING TOOLS SUCH AS MECHANICAL GRINDERS, SNIPS, SHEARS, OR SCISSORS CAN DAMAGE THE PAINTED FINISH AND CREATE EXCESS METAL SHavings THAT CAN CORRODE THE PANELS.

3. WALL PANEL REMOVAL WIDTH SHALL BE TO THE CLOSEST PANEL EDGE.

4. ALL MATERIAL MAY BE DISPOSED ON SITE AS DIRECTED BY THE OWNER.
TRANSFER BUILDING
STRUCTURAL REPAIR PLAN

NOTES:

1. ORIGINAL PLANS DETAIL 3" CONCRETE SLOPE FROM HIGH POINT TO LOW POINT.
2. CLEAN CONCRETE SURFACE WITH MECHANICAL BRUSHES AND AIR BLOWING ON THE TIPPING FLOOR PRIOR TO APPLYING TACK COAT.
3. APPLY TACK COAT (55-110) AT A RATE OF 0.2 GALLONS/M2 TO THE TIPPING FLOOR PRIOR TO OVERLAY.
WEST ELEVATION (nts)

NOTES:
1. EXISTING BUILDING ITEMS SHOWN ARE PER LIMITED SITE INSPECTION AND EXISTING AS-BUILT DRAWINGS.
2. EXISTING BUILDING MANUFACTURED BY: R & M STEEL COMPANY 20305 FARWAY ROAD CLOVIS, WA 99007 1-866-454-1800
3. CONTRACTOR SHALL VERIFY ALL MEASUREMENTS, PRIOR TO ORDERING MATERIAL. CONTRACTOR SHALL SUBMIT FOR APPROVAL SHOP DRAWINGS STAMPED BY A PROFESSIONAL ENGINEER, FOR INSTALLATION OF ALL STEEL BUILDING COMPONENTS.
4. ALL COMPONENTS SHALL BE INSTALLED PER THE MANUFACTURER'S RECOMMENDATION.
5. NEW WALL PANELS SHALL MATCH EXISTING BUILDING'S SHEETING DIMENSIONS, RIB PATTERN, THICKNESS AND COLOR. MINIMUM THICKNESS IS 26 GAUGE.
6. TRIM ALL FRAMED OPENINGS AND VERTICAL EDGES ALONG CONCRETE FACES WITH A PANEL CAP.
7. OVERLAP WALL PANELS 3 INCHES ON ALL CONCRETE FACES.
8. FASTEN WALL PANELS TO STRUCTURAL SUPPORTS, CONCRETE AND EXITING WALL PANELS PER THE MANUFACTURER'S RECOMMENDATION.

WORK AREA

INSTALL NEW BRIDGING ANGLE (2)

NEW METAL WALL PANELS (Typ.)
(Chased Area)

INSTALL NEW BASE ANGLE (Typ.)

INSTALL NEW BASE ANGLE (Typ.)
INSTALL 3 WINDOWS EVENLY SPACED BETWEEN 1ST AND 2ND OF CONC. WALL PER 2.10

REINSTALL CORNER TRIM

NEW METAL WALL PANELS (Typ.)
(Chased Area)

NEW CONCRETE FOOTING

INSTALL NEW METAL WALL PANELS BEHIND EXISTING WALL PANEL. OVERLAP 1 FT.

NEW CONC. RETAINING WALL

R & 12" O.C. EW. EP. SEE DETAILS

EPOXY EMBED DEBAR INTO EXISTING FOOTING (Typ.)

EPOXY EMBED DEBAR 12" INTO EXISTING CONC.
NOTES:
1. EXISTING BUILDING ITEMS SHOWN ARE PER LIMITED SITE INSPECTION AND EXISTING AS-BUILT DRAWINGS.
2. EXISTING BUILDING MANUFACTURED BY: R & H STEEL COMPANY 20503 FAIRWAY ROAD Cackle, ID 83617 1-800-454-1800
3. CONTRACTOR SHALL VERIFY ALL MEASUREMENTS, PRIOR TO ORDERING MATERIAL. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS STAMPED BY A PROFESSIONAL ENGINEER, FOR INSTALLATION OF ALL STEEL BUILDING COMPONENTS.
4. ALL COMPONENTS SHALL BE INSTALLED PER THE MANUFACTURER’S RECOMMENDATION.
5. NEW WALL PANELS SHALL MATCH EXISTING BUILDING’S SHEETING DIMENSIONS, RIB PATTERN, THICKNESS AND COLOR. MINIMUM THICKNESS IS 26 GAUGE.
6. TRIM ALL FRAMED OPENINGS AND VERTICAL EDGES ALONG CONCRETE FACES WITH A PANEL CAP.
7. OVERLAP WALL PANELS 3 INCHES ON ALL CONCRETE FACES.
8. FASTEN WALL PANELS TO STRUCTURAL SUPPORTS, CONCRETE AND EXISTING WALL PANELS PER THE MANUFACTURER’S RECOMMENDATION.
EAST ELEVATION (nts)

NOTES:
1. EXISTING BUILDING ITEMS SHOWN ARE PER LIMITED SITE INSPECTION AND EXISTING AS-BUILT DRAWINGS.
2. EXISTING BUILDING MANUFACTURED BY: R & M STEEL COMPANY 20025 FARMWAY ROAD CALDWELL, ID 83607 1-888-454-1800
3. CONTRACTOR SHALL VERIFY ALL MEASUREMENTS, PRIOR TO ORDERING MATERIAL. CONTRACTOR SHALL SUBMIT FOR APPROVAL SHOP DRAWINGS STAMPED BY A PROFESSIONAL ENGINEER, FOR INSTALLATION OF ALL STEEL BUILDING COMPONENTS.
4. ALL COMPONENTS SHALL BE INSTALLED PER THE MANUFACTURER'S RECOMMENDATION.
5. NEW WALL PANELS SHALL MATCH EXISTING BUILDING'S SHEETING DIMENSIONS, RIB PATTERN, THICKNESS AND COLOR. MINIMUM THICKNESS IS 20 GAUGE.
6. TRIM ALL FRAMED OPENINGS AND VERTICAL EDGES ALONG CONCRETE FACES WITH A PANEL CAP.
7. OVERLAP WALL PANELS 3 INCHES ON ALL CONCRETE FACES.
8. FASTEN WALL PANELS TO STRUCTURAL SUPPORTS, CONCRETE AND EXISTING WALL PANELS PER THE MANUFACTURER'S RECOMMENDATION.

WORK AREA
DETAIL 1
1/2" JOINT SEAL AT END OF CONCRETE

DETAIL 2
1/2" JOINT SEAL @ EXISTING CONC. CONSTRUCTION JOINTS

NOTES
1. Sawcut shall be as described in Standard Specification 545.3(8) and sealed in accordance with Standard Specification 5-55.3(8).B.
2. The contractor shall avoid sawing out concrete at all locations. For detail 1, the construction tolerance to locate the saw cut is 1/4" (0 mm) to 1/2" max. from the concrete.

1/2" JOINT SEAL DETAILS

PARTIAL AND FULL DEPTH REPAIR

ASPHALT OVERLAY, DETAIL 1

ASPHALT OVERLAY DETAIL 2
**Window Vent Cover**

- 3/4" #8 (120) Flattened Expanded Metal
- 5/16" x 2" Flanged Angle or 12 ga. Steel Formed 2" x 2"
- Tack weld expanded metal all around

**Notes:**
1. Weld angle iron frames as required to create a smooth and uniform finish.
2. Paint light tan
3. Attach window vent cover to the wall panel's rim per the manufacturer's recommendation.

**Flange Brace Connection**

- (3) Replace damaged flange braces
- Ex. Flange Brace Clip

**Notes:**
1. Flange brace connection (3) 1/2" x 1 Grade 5 bolts

**Window F.O. Detail**

- 1/8" dia SCH 40 steel pipe, fill with 3,000 psi concrete and dome top, paint yellow
- Sealant all around
- Slope down 1" typ

**Bollard Detail**

- 6" clear (typ all around)
- Do not damage existing concrete footing or pier
EAST ELEVATION
SCALE: 3/16" = 1'-0"

SOUTH ELEVATION
SCALE: 3/16" = 1'-0"

SECTION
SCALE: 3/16" = 1'-0"

Chemical Floor Sealer Application
1. Coat Floor Slab & Inside Face of Curb and Columns with Sealer
2. Manufacturer/Brand: Duvoce Coating Duvoce 124
3. Apply at Rate Recommended by Manufacturer
4. Apply 2 Coats at 6 ML Thickness Per Entire Area
5. After Final Coat of Material is Applied, Remove Surplus in Accordance with Manufacturer's Recommendations

Coat Slab-On-Grade and Inside Face of Curb and Footings

9 ft. Double Swing Gate Per WSDOT Std. Plan L-30.10-01
1. Insert 4" Dia. PVC sleeve in structures footing at post locations. Center post in sleeve and fill with sand or pea gravel and cap with concrete.

**NOTES:**

1. **Chain Link Fence**
   - NTS

2. **Fabric Bands (Typ.)**
   - NTS

3. **Truss Rod**
   - See Note 2

4. **Hog Rings (Typ.)**
   - Spaced @ 24" Max.

5. **Tension Wire (Typ.)**

**CAP (Typ.)**
1/4" Dia. Top Rail
Knuckled Self Edge (Typ.)
2 1/2" Dia. Post
2 1/2" Dia. Corner Post
Stretcher Bar
1 1/4" Dia. Brace Rail

---

**Sawed Control Joint**

- Fill joint with JT sealant
- 3/16" Wide Joint
- 3 1/2" Cur.
- Use 3/16" thick fiberboard strip
- Reëgress strip 1/2" from surface & round corners at exposed floors fill 1/2" reëgress with sealant
- Slab Reinforcement @ each side of JT

**Formed Control Joint**

- 3/16" Nice Joint
- 3 1/2" Cur.
- Use Placing
- Slab Reinforcement @ each side of JT

**Slab-on-Grade Joint**

- NTS

**Note:** Either of the details above may be used at locations indicated on the drawings as "C.J." at Contractor's option.