



Edy Rd Grind and Inlay

DATE March 13, 2025

ADDENDUM NO. 1

Addition/Change to the Contract Documents

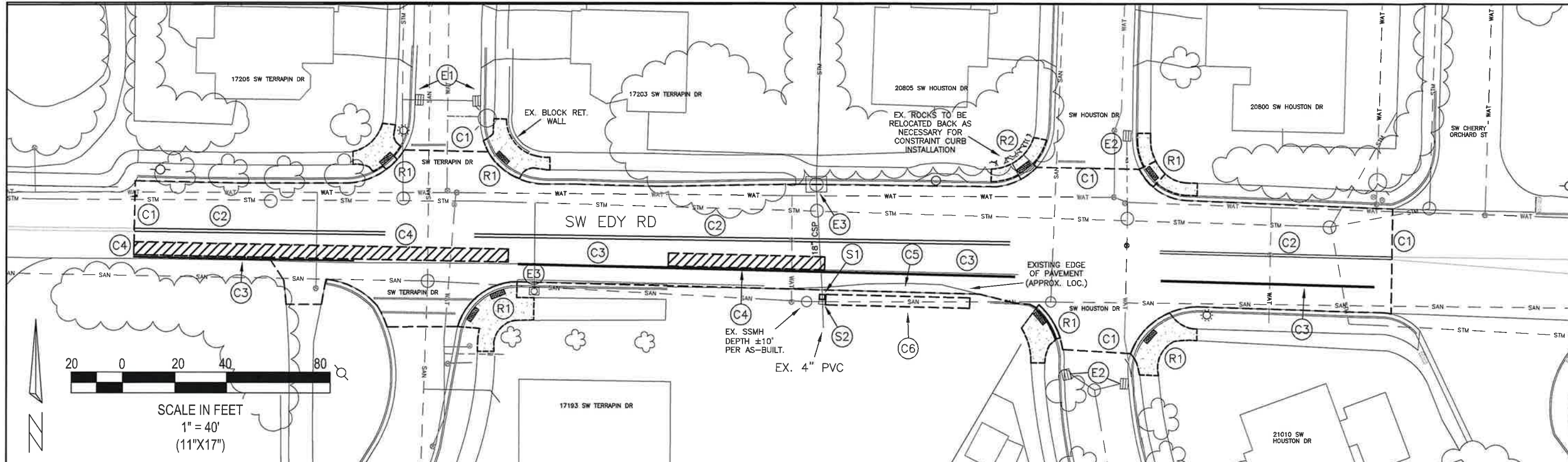
The work provided for in this addendum shall become a part of the drawings and specifications for this project.

1. Sheet 3, Street Key Note C4. Changed to full depth removal of existing AC and installation of ACP. Changed in order to allow for patch repairs prior to grinding operations.
2. Changed bid item 6 to Removal of Asphalt, Full Depth
3. Decreased bid item 16 - level 3, 1/2-Inch ACP, Fiber Mix
4. Added Bid Item 17 - level 3, 1/2-Inch ACP
5. Other minor slight quantity changes in Bid Schedule.

Note - Bid schedule in addendum #1 to replace original bid schedule. Contractor to use bid schedule in Addendum #1 for providing bid.

This ADDENDUM shall be signed and attached to the Bidder's Proposal and shall subsequently become part of the Contract Documents.

Company Name	
Contractor Name	
Contractor Signature	
Date	



EDY RD PLAN VIEW

EDY RD GRIND AND INLAY

LOCATED IN SECTION 30A & 30D, T2S, R1W, W4M, IN THE CITY OF SHERWOOD, WASHINGTON COUNTY, STATE OF OREGON

EROSION CONTROL KEY NOTES

- (E1) INSTALL SILT SACK IN CATCH BASIN.
- (E2) INSTALL SILT SACK IN CATCH BASIN AND BIOBAGS IN FRONT OF CURB OPENING.
- (E3) INSTALL CURB INLET CHECK DAM OR WATTLE.
- (E4) INSTALL BIOBAGS AROUND DITCH INLET.

STORM SEWER KEY NOTES

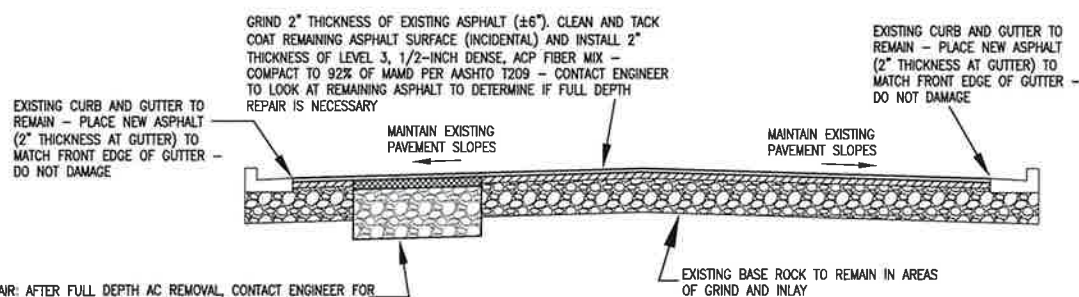
- (S1) INSTALL PRECAST DITCH INLET. ALL MATERIALS AND EXCAVATION REQUIRED TO BE INCLUDED IN BID ITEM "CATCH BASIN, DITCH INLET". CONTRACTOR TO USE CONCRETE COLLAR TO CONNECT EXISTING CULVERT TO 18" TO 15" PVC D3034 REDUCER (SEE DETAIL ON SHEET 6). ALL MATERIALS REQUIRED FOR CONNECTING CULVERT TO DITCH INLET TO BE COVERED UNDER BID ITEM "CATCH BASIN, DITCH INLET".
- (S2) INSTALL ±1 CY OF CLASS 50 RIPRAP ON EAST SIDE OF DITCH INLET—INCLUDED IN BID ITEM "CATCH BASIN—DITCH INLET" (SEE DETAIL ON SHEET 6).

STREET KEY NOTES

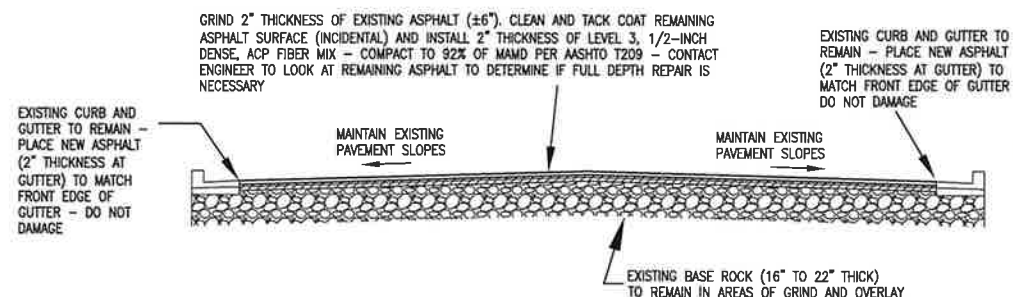
- (C1) SAWCUT AND GRIND EXISTING ASPHALT (2" THICKNESS) AND INSTALL ASPHALT OVERLAY. SEE CROSS SECTION DETAILS (THIS SHEET).
- (C2) INSTALL DOUBLE YELLOW THERMOPLASTIC LINE (4" WIDTH).
- (C3) INSTALL WHITE THERMOPLASTIC LINE (4" WIDTH).
- (C4) REMOVE AC FULL DEPTH AND INSTALL NEW 6" THICKNESS OF LEVEL 3, 1/2-INCH, ACP IN 3 LIFTS (COMPACT TO 92% OF MMAD PER AASHTO T209) TO MATCH EXISTING SURFACE PRIOR TO 2-INCH OVERLAY. (6" TOTAL THICKNESS).
- (C5) WIDEN AND RESTORE STREET SECTION. SEE DETAIL BELOW.
- (C6) RECHANNEL DITCH—STARTING FROM RIPRAP TO ±50' EASTWARD—SEE DETAIL BELOW.

SIDEWALK RAMP KEY NOTES

- (R1) REMOVE AND INSTALL NEW SIDEWALK RAMP. REMOVAL LIMITS SHOWN ARE APPROXIMATE—CONTACT ENGINEER TO GO OVER REMOVAL LIMITS OF CONCRETE AND ASPHALT. CONTRACTOR TO CONTACT ENGINEER AFTER FORMING/PRIOR TO POURING CONCRETE FOR REVIEW. CONCRETE SIDEWALK RAMP THAT ARE POURED WITHOUT ENGINEER REVIEW ARE SUBJECT TO REMOVAL AT THE CONTRACTOR'S EXPENSE.
- (R2) SEE NOTE R1—INSTALL CURB AT BACK OF SIDEWALK. ENSURE TURNING SPACE IS AT LEAST 5' WIDE BY 5' IN LENGTH PER ADA STANDARDS.



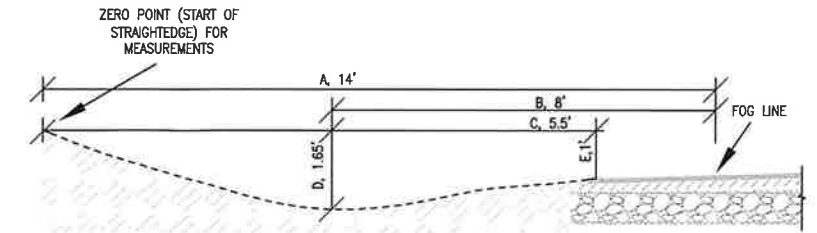
TYPICAL STREET RECONSTRUCTION SECTION
NOT TO SCALE



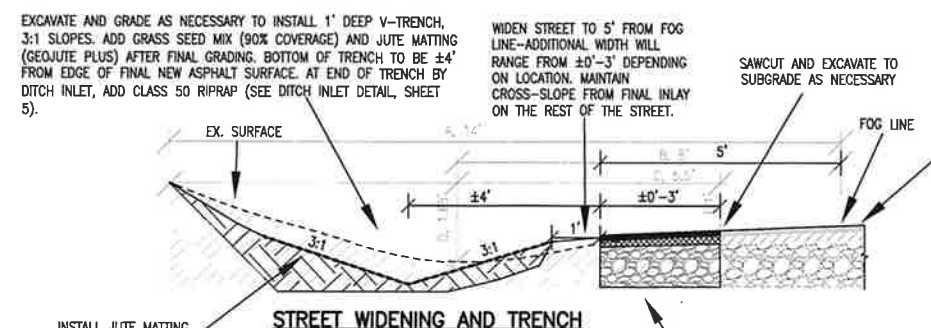
TYPICAL GRIND AND INLAY STREET SECTION
NOT TO SCALE

SUBGRADE REPAIR: AFTER FULL DEPTH AC REMOVAL, CONTACT ENGINEER FOR REVIEW OF REMAINING PAVEMENT CONDITIONS. REMOVE BASE ROCK TO DEPTH DIRECTED BY ENGINEER - INSTALL GEOGRID ON BOTTOM AND ADDITIONAL LAYER OF GEOGRID IF ROCK SECTION IS GREATER THAN 16" IN DEPTH. CONTRACTOR TO CUT AND INSTALL GEOGRID (INCIDENTAL). CITY OF SHERWOOD WILL DELIVER GEOGRID TO SITE. LEFT OVER GEOGRID TO BE GIVEN BACK TO CITY OF SHERWOOD. INSTALL 3/4"-0" AGGREGATE BASE UP TO 6" BELOW GRINDED ASPHALT SURFACE (COMPACT TO 95% DENSITY OF AASHTO T-180 TEST METHOD) - INSTALL 6" THICKNESS OF LEVEL 3, 1/2-INCH, ACP IN 3 LIFTS (COMPACT TO 92% OF MMAD PER AASHTO T209) TO MATCH GRINDED ASPHALT SURFACE - HATCHED AREA - CONFIRM LIMITS WITH ENGINEER.

NOTE: CONTRACTOR TO COORDINATE WITH ENGINEER TO EVALUATE BASE ROCK CONDITION AFTER GRIND TO DETERMINE EXTENT OF PAVEMENT SUBGRADE REPAIR. QUANTITIES IN BID SCHEDULE ARE BASED UPON AREAS SHOWN ON PLAN. ACTUAL AREAS WILL BE DETERMINED IN FIELD BY ENGINEER.



MIDDLE SECTION OF EX. TRENCH AT ±25' FROM CULVERT EXISTING CONDITIONS
NOT TO SCALE



STREET WIDENING AND TRENCH ADJUSTMENT DETAIL
NOT TO SCALE

INSTALL JUTE MATTING AFTER APPLYING GRASS SEED (SEE CWS DRAWING NO. 800-SHEET B)

AREA TO EXCAVATE AND INSTALL ±14" OF COMPACTED 3" AGGREGATE BASE/ROCK, 6" LEVEL 3 ACP IN THREE LIFTS, TO MATCH EXISTING AC SURFACE. MAINTAIN EXISTING CROSS-SLOPE-SEE ABOVE DETAILS.

CITY OF SHERWOOD
ENGINEERING DEPARTMENT
22560 SW PINE STREET
SHERWOOD, OREGON 97140
PHONE: (503) 925-2309
FAX: (503) 625-0629
E-MAIL: engineering@sherwoodoregon.gov



DESIGNED BY:	JMC
DRAWN BY:	JMC
CHECKED BY:	CCC/AS
FULL SIZE SCALE:	1"=40' (11"x17")
DATE:	MARCH, 2025
EDY OVERLAY_SHEETS.DWG	

REVISIONS	

JOB NO.	
SHEET NO.	3
	8

Added down #1

BID SCHEDULE - EDY RD GRIND AND INLAY

Item No.	Spec Section	Description	Unit	Quantity	Unit Price	Unit Total Cost
PART 00200 -- TEMPORARY FEATURES AND APPURTENANCES						
1	00210	Mobilization	LS	1		
2	00221	Temporary Work Zone Traffic Control, Complete	LS	1		
3	00280	Erosion Control	LS	1		
PART 00300 – ROADWORK						
4	00305	Construction Survey Work	LS	1		
5	00310	Removal of Structures and Obstructions	LS	1		
6	00310	Removal of Asphalt, Full Depth	SY	136		
7	00310	Removal of Concrete Curb and Gutter	FT	80		
8	00310	Removal of Concrete Sidewalk	SY	165		
9	00320	Clearing and Grubbing	LS	1		
10	00330	General Excavation	CY	50		
11	00330	Trench Rechanneling	LS	1		
PART 00400 -- DRAINAGE AND SEWERS						
12	00470	Catch Basin, Ditch Inlet	EA	1		
13	00490	Adjusting Boxes	EA	8		
PART 00600 – BASES						
14	00620	Cold Plane Removal, 2” Deep	SY	2360		
15	00641	3/4"-0” Aggregate Base	TN	80		
PART 00700 – WEARING SURFACES						
16	00745	Level 3, 1/2-Inch ACP, Fiber Mix	TN	310		
17	00745	Level 3, 1/2-Inch ACP	TN	50		
18	00759	Concrete Curb and Gutter	FT	80		
19	00759	Concrete Sidewalk	SF	1488		
20	00759	Truncated Domes on New Surfaces	SF	70		
PART 00800 – PERMANENT TRAFFIC SAFETY AND GUIDANCE DEVICES						
21	00865	Thermoplastic, Extruded or Sprayed, Surface, Non-Profiled, 4-Inch, Yellow	FT	785		
22	00865	Thermoplastic, Extruded or Sprayed, Surface, Non-Profiled, 8-Inch, White	FT	359		
PART 01000 – RIGHT OF WAY DEVELOPMENT AND CONTROL						
23	01030	Yard Restoration	LS	1		
TOTAL BID						

BID WRITTEN IN WORDS:

_____ **DOLLARS AND** _____ **CENTS**

In the event of discrepancy, the amount in words shall dictate.

In accordance with the provisions of the Oregon Standard Specifications for Construction, 2021 Edition as modified by these bid documents, the undersigned Bidder submits the following Bid Schedule with the understanding that City reserves the right to increase, decrease, or completely eliminate quantities as set forth in 00120.20. Also, the Bidder offers to do the work, whether quantities area changed (increased or decreased) in accordance with 00195.20, or not changed, at the unit rate price stated in the following Bid Schedule:

Signature of Authorized Agent

Company Name

Printed Name

Date

Division Four Special Provisions

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SPECIAL PROVISIONS

WORK TO BE DONE

This project is called Edy Rd Grind and Inlay and is located in the City of Sherwood, Washington County, Oregon. The Work to be done under this Contract consists of the following:

Project Description

The Work to be done under this Contract consists of the following:

1. Asphalt grinding.
2. Curb ramp replacement.
3. Pavement patch repair.
4. Asphalt concrete pavement placement.
5. Ditch inlet installation.
6. Traffic control.
7. Other miscellaneous items for completion of work.

APPLICABLE SPECIFICATIONS

The Specification that is applicable to the Work on this Project is the 2021 edition of the "Oregon Standard Specifications for Construction".

All number references in these Special Provisions shall be understood to refer to the Sections and subsections of the Standard Specifications and Supplemental Specifications bearing like numbers and to Sections and subsections contained in these Special Provisions in their entirety.

CLASS OF PROJECT

This is a City of Sherwood Project. The construction of this project is not federally funded.

PART 00100 – GENERAL CONDITIONS

SECTION 00110 - ORGANIZATION, CONVENTIONS, ABBREVIATIONS AND DEFINITIONS

Comply with Section 00110 of the Standard Specifications modified as follows:

Remove the following definitions and replace as noted:

00110.20 Definitions –

Bid Booklet – The bidding documents bound with the Solicitation Documents that contain the information identified in 00120.10.

Bid Proposal – The bidding forms included in Division One - Bidding Requirements of the Solicitation Documents as identified in 00120.10.

Bid Section – The portion of the Solicitation Documents labeled, Division One - Bidding Requirements.

SECTION 00120 - BIDDING REQUIREMENTS AND PROCEDURES

Comply with Section 00120 of the Standard Specifications modified as follows:

Remove the text of the following subsection and replace with the following:

00120.00 Prequalification of Bidders - Bidders must be **pre-qualified** in accordance with the laws of the State of Oregon. Letters of pre-qualification (approval letter only) by either the Oregon Department of Transportation (ODOT), Washington County Department of Transportation, or any local municipality with a population equal to or greater than 18,000 persons is acceptable to the City. Proof of valid pre-qualification must be submitted to the City **by Tuesday, March 18, 2025 at 4:00 PM (local time)** for the Bidder's Bid to be deemed responsive and to retain appeal rights.

All companies working on the project must possess either a Metro license or a City of Sherwood business license in accordance with the Sherwood Municipal Code at the time of construction.

Remove the text of the following subsection and replace with the following:

00120.05 Requests for Solicitation Documents –

Solicitation documents may be obtained as specified in the Invitation to Bid.

Remove the text of the following subsection and replace with the following:

00120.10 Bid Booklet –

The Bidding Documents are bound with the Solicitation Documents and labeled as Division One – Bidding Requirements. The bidding Documents may include, but are not limited to:

- Invitation to Bid
- Bidder's Checklist
- Bid Statement
- Bid Schedule
- First Tier Subcontractor Disclosure Form
- Bid Bond
- Certificate of Non-Collusion
- Compliance with ORS 279C.840
- Certification of Asbestos Abatement
- Certificate of Non-Discrimination
- Customer Service Acknowledgment
- Prequalification Acknowledgement
- Bidder Responsibility Form
- Addendum Acknowledgment (Example)

Modify the third paragraph of the following subsection as noted:

00120.15 Examination of Work Site and Solicitation Documents; Consideration of Conditions to be Encountered –

Any clarification of Plans and Specifications needed by the Bidder shall be requested in writing through the Engineer. Requests shall be made ~~in sufficient time~~ at least seven (7) days prior to bid opening for the Agency's reply to reach all Bidders before Bid Closing. Oral explanations or interpretations given before receiving Bids for a Project will not be binding. To be binding, interpretation of the Plans and Specifications by the Agency must be made by written Addendum furnished to all Holders of Bidding Plans according to 00120.30. Notification of erroneous or incomplete Plans or Specifications shall also be submitted to the Engineer. Such notification shall also be made ~~in sufficient time~~ at least seven (7) days prior to bid opening for the Agency to make any necessary modifications and issue Addenda to Bidders prior to Bid Closing.

Remove the text of the following subsection and replace with the following:

00120.30 Changes to Plans, Specifications, or Quantities before Opening of Bids –

The Agency reserves the right to issue Addenda making changes or corrections to the Plans, Specifications, or quantities. The Agency will provide Addenda only by publishing them on the Agency's web site (www.sherwoodoregon.gov). It is the Bidders responsibility to check the website to receive and review Addenda.

Remove the text of the following subsection and replace with the following:

00120.40 Preparation of Bids

(a)(1) Paper Bids

For Bids submitted by paper, Bidders shall not alter, in any manner, the (paper) documents within the Bid Section. Bidders shall complete the certifications and statements included in the Bid Section of the Bid Booklet according to the instructions. Signature of the Bidder's authorized representative thereon constitutes the Bidder's confirmation of and agreement to all certifications and statements contained in the Bid

Booklet. Entries on paper documents in the Bid Section shall be in ink or typed. Signatures and initials shall be in ink. The Bidder shall properly complete and bind all the paper documents in the Bid Section, as specified in 00120.10, together with all other required documents that are part of the Bid Booklet, between the front and back covers of the Bid Booklet.

No changes shall be submitted by facsimile or email.

Remove the text of the following subsection and replace with the following:

**00120.40 Preparation of Bids
(a)(2) Electronic Bids –**

Electronic Bids will not be accepted for this project.

Remove the text of the following subsection and replace with the following:

**00120.40 Preparation of Bids
(c)(2) Electronic Bids Schedule Entries –**

Electronic Bids will not be accepted for this project.

Remove the text of the following subsection and replace with the following:

00120.40(d) Bidder's Address and Signature Pages -

Bidders shall include in the Bid the address to which all communications concerning the Bid and Contract should be sent. The Bid must be signed by a duly authorized representative of the Bidder.

Remove the text of the following subsection and replace with the following:

**00120.40 Preparation of Bids
(e)(2) Bid Guaranty with Electronic Bids –**

Electronic Bids will not be accepted for this project.

Remove the text of the following subsection and replace with the following:

**00120.40 Preparation of Bids
(f) Disclosure of First Tier Subcontractors –**

Without regard to the amount of a Bidder's Bid, if the Agency's cost range for a public improvement Project in the "Notice to Contractors", or in other advertisement or Solicitation Documents, exceeds \$100,000, the Bidder shall, within 2 working hours of the time Bids are due to be submitted, submit to the Agency, on a form provided by the Agency, a disclosure identifying any first-tier Subcontractors that will furnish labor or labor and Materials, and whose contract value is equal to or greater than:

- 5% of the total Project Bid, but at least \$15,000; or
- \$350,000, regardless of the percentage of the total Project Bid.

For each Subcontractor listed, Bidders shall state:

- The name of the Subcontractor;
- The dollar amount of the subcontract; and
- The category of Work that the Subcontractor would be performing.

If no subcontracts subject to the above disclosure requirements are anticipated, a Bidder shall so indicate by entering "NONE" or by filling in the appropriate check box. For each Subcontractor listed, Bidders shall provide all requested information. Failure to submit a form or submission of a form that does not include the information required by ORS 279C.370 for each Subcontractor listed, specifically the name of each Subcontractor, the dollar amount of each subcontract and the category of Work that each Subcontractor will perform, will result in the rejection of the Bid. The Agency is not required to determine the accuracy or the completeness of the Subcontractor disclosure. See ORS 279C.370 and OAR 731-007-0260.

In the event that multiple Subcontractor Disclosure Forms are submitted, the last version received prior to the deadline will be considered to be the intended version.

Bids not in compliance with the requirements of this Subsection will be considered non-responsive.

Remove the text of the following subsection and replace with the following:

00120.45 Submittal of Bids:
(b) Electronic Bids -

No Electronic Bids will be accepted for this project.

Remove the text of the following subsection and replace with the following:

00120.60 Revision or Withdrawal of Bids:

(a) Paper Bids - Information entered into the paper Bid Booklet by the Bidder may be changed after the paper Bid has been delivered to the appropriate location, provided that:

- Changes are prepared according to the instructions identified in the Bid Booklet; and
- Changes are received at the same offices, addresses, and times identified in the paper Bid Booklet for submitting Bids; and
- The changes are submitted in writing and signed by an individual authorized to sign the Bid.

A Bidder may withdraw its paper Bid after it has been delivered to the appropriate location, provided that:

- The written withdrawal request is submitted on the Bidder's letterhead by hand delivery; and
- The request is signed by an individual who is authorized to sign the Bid, and proof of authorization to sign the Bid accompanies the withdrawal request; and
- The request is received at the same offices, addresses, and times identified in the paper Bid Booklet for submitting Bids.

- No Bid may be withdrawn after the deadline for submitting Bids has passed.

Remove the text of the following subsection and replace with the following:

00120.60 Revision or Withdrawal of Bids:

(b) Electronic Bids -

No Electronic Bids will be accepted for this project.

Remove the text of the following subsection and replace with the following:

00120.70 Rejection of Nonresponsive Bids - A Bid will be considered irregular and will be rejected if the irregularity is deemed by the Agency to render the Bid non-responsive. Examples of irregularities include, without limitation:

- The Bid Section documents provided are not properly used or contain unauthorized alterations.
- The Bid is incomplete or incorrectly completed.
- The Bid contains improper additions, deletions, alternate Bids, or conditions.
- The Bid or Bid modifications are not signed by a person authorized to submit Bids or modify Bids, as required by 00120.01.
- A member of a joint venture and the joint venture submit Bids for the same Project. Both Bids may be rejected.
- The Bid has entries not typed or in ink, or has signatures or initials not in ink.
- Each change or correction is not individually initialed.
- White-out tape or white-out liquid is used to correct item entries.
- The price per unit cannot be determined.
- The Bid guaranty is insufficient or improper. 00120.80 24
- The original Bid Bond form is not used or is altered.
- A disclosure of first-tier Subcontractors, is not received within 2 working hours of the time Bids are due to be submitted, or the disclosure form is not complete.
- The Bidder has not complied with the DBE requirements of the solicitation.
- The Bid does not acknowledge all issued Addenda.
- The Bid contains entries that are not greater than zero.
- The Bid contains entries with more than two decimals to the right of the decimal point.
- The Bid entries are not expressed in U.S. dollars and cents.
- The Bid is submitted on documents not obtained directly from the City of Sherwood or from the City of Sherwood website.
- The agency determines that any Pay Item is significantly unbalanced to the potential detriment of the agency.

The Agency may reject any or all Bids due to irregularities or may waive irregularities not affecting substantial rights in accordance with OAR 137-049-0350 upon a finding of the Agency that it is in the public interest to do so.

Delete the following subsection in its entirety:

~~00120.95 Opportunity for Cooperative Arrangement~~

SECTION 00130 - AWARD AND EXECUTION OF CONTRACT

Comply with Section 00130 of the Standard Specifications modified as follows:

Remove the text of the following subsection and replace with the following:

00130.15 Right to Protest Award:

Adversely affected or aggrieved Bidders, limited to the three apparent lowest Bidder, may submit to the City of Sherwood a written protest of the City's Intent to Award within seven (7) calendar days following the date of the Notice of Intent to Award. The protest shall specify the grounds upon which it is based.

An aggrieved Bidder may protest an award only if the Bidder alleges, in its written protest, that it should have received the award because:

- All lower Bids are non-responsive;
- The Agency failed to conduct the Bid process as described in the Bid document;
- The Agency has abused its discretion in rejecting the protestor's Bid as non-responsive or non-responsible; or
- The Agency's evaluation of Bids or subsequent determination of award is otherwise in violation of ORS Chapter 279C or the Agency's public contracting rules.

The written protest must describe the facts that support the protest. The Agency may not consider late protests or protests that do not describe facts that would support a finding that the Bidder is aggrieved for one of the reasons cited above.

Remove the text of the following subsection and replace with the following:

00130.40 Contract Bonds, Certificates, and Registrations – (b) Certificates of Insurance

For this Contract, the Agency may request at any time a certified copy of any insurance policy that this Contract requires and Contractor will provide same at its sole cost within ten (10) days of Agency's request.

Add the following Subsection:

00130.40 Contract Bonds, Certificates, and Registrations - (f) State of Oregon Statutory Public Works Bond

As particularly described in 00170.20, when awarded the contract, the successful Bidder shall furnish a State of Oregon Statutory Public Works Bond.

SECTION 00140 - SCOPE OF WORK

Comply with Section 00140 of the Standard Specifications supplemented and/or modified as follows:

Add the following Subsection:

00140.31 As-Built Records – Contractor shall maintain a current and accurate record of the work completed during the course of this contract. This may be in the form of “as-built” drawings kept by accurately marking a designated set of the contract plans with the specified information as the Work proceeds.

Accurate, complete and current “as-built” drawings are a specified requirement for full payment of the work completed. At project completion and as a condition of final payment, the Contractor shall deliver to the Project Manager a complete and legible set of “as-built” drawings.

The “as-built” drawings must show the information listed below. Where the term “locate” or “location” is used, it shall mean record of position with respect to both the construction vertical datum and either construction horizontal datum or a nearby permanent improvement.

1. Record location of underground services and utilities as installed.
2. Record location of existing underground utilities and services that are to remain and that are encountered during the course of the work.
3. Record changes in dimension, location, grade or detail to that shown on the plans.
4. Record changes made by change order
5. Record details not in the original plans
6. Provide fully completed shop drawings reflecting all revisions

Add the following text to the following subsection:

00140.70 Cost Reduction Proposals –

Proposed changes by the Agency are not eligible for consideration as a cost reduction proposal and will instead be addressed under 00140.30.

Add the following bulleted item to the following subsection:

00140.90 Final Trimming and Cleanup

- Removal and clean-up of erosion and sediment controls facilities, once vegetation is established on disturbed areas of Project Site and the Project Site has been stabilized.

SECTION 00150 - CONTROL OF WORK

Comply with Section 00150 of the Standard Specifications supplemented and/or modified as follows:

Remove the text of the following subsection and replace with the following:

00150.10 Coordination of Specifications and Plans –

(a) Order of Precedence - The Engineer will resolve any discrepancies between these documents in the following order of precedence:

- Contract Change Orders;
- Permits from governmental agencies;

- Addenda
- Special Provisions;
- Contract Agreement
- Agency-prepared drawings specifically applicable to the Project and bearing the Project title;
- Reviewed and accepted, stamped Working Drawings;
- Standard Drawings;
- Approved Unstamped Working Drawings;
- Supplemental Specifications/Special Provisions;
- Standard Specifications; and
- All other contract documents not listed above.

Engineer provided notes on a drawing shall take precedence over drawing details.

Engineer provided dimensions shown on the drawings, or that can be computed, shall take precedence over scaled dimensions.

Remove the text of the following subsection and replace with the following:

00150.15 Construction Stakes, Lines and Grades

The Contractor shall establish all field controls for the project and furnish all principal lines, grades, and measurements necessary for the completion of the Work. An electronic copy of the base drawing will be available for the construction staking of this project. All necessary calculations for staking shall be provided by the Contractor's surveyor. All stakes damaged or removed shall be replaced, as needed, at no cost to the City.

The Contractor shall inform the Engineer of any property corners, monuments and/or survey markers found during construction activities that are not shown on the plans. The Contractor shall not bury or disturb any property corners, monuments and/or survey markers. If disturbance of any property corners, monuments and/or survey markers is necessary, then the Contractor shall contact the City Project Manager prior to any removal of any property corners or monuments. Property corners or monuments shall be restored in compliance with all rules and regulations by an Oregon registered professional land surveyor.

Remove the text of the following subsection and replace with the following:

00150.30 Delivery of Notices - Written notices to the Contractor by the Engineer or the Agency will be delivered:

- In person;
- By email.

Remove the text of the following subsection and replace with the following:

00150.40 Cooperation and Superintendence by the Contractor –

The Contractor is responsible for full management of all aspects of the Work, including superintendence of all Work by Subcontractors, Suppliers, and other providers. The Contractor shall appoint a single Superintendent and may also appoint alternate

Superintendents as necessary to control the Work. The form of appointment of the alternate shall state, in writing, the alternate's name, duration of appointment in the absence of the Superintendent, and scope of authority. The Contractor shall:

- (a) Provide for the cooperation and superintendence on the Project by:
- (1) Furnishing the Engineer all data necessary to determine the actual cost of all or any part of the Work, added Work, or changed Work.
 - (2) Allowing the Engineer reasonable access to the Contractor's books and records at all times. To the extent permitted by public records laws, the Engineer will make reasonable efforts to honor the Contractor's request for protection of confidential information.
 - (3) Keeping one complete set of Contract Documents on the Project Site at all times, available for use by all the Contractor's own organization, and by the Engineer if necessary.
 - (4) Appoint a single Superintendent and any alternate Superintendent who shall meet the following qualifications:
 - a. Appointees shall be competent to manage all aspects of the Work.
 - b. Appointees shall be from the Contractor's own organization.
 - c. Appointees shall have performed similar duties on at least one previous project of the size, scope and complexity as the current Contract.
 - d. Appointees shall be experienced in the types of Work being performed.
 - e. Appointees shall be capable of reading and thoroughly understanding the Plans and Specifications.
 - f. The appointed single Superintendent, or any alternate Superintendent shall:
 1. Be present for all On-Site Work, regardless of the amount to be performed by the Contractor, Subcontractors, Suppliers, or other providers, unless the Engineer provides prior approval of the Superintendent's or alternate Superintendent's absence.
 2. Be equipped with a two way radio or cell phone capable of communicating throughout the project during all the hours of Work on the Project Site and be available for communication with the Engineer.
 3. Have full authority and responsibility to promptly execute orders or directions of the Engineer.
 4. Have full authority and responsibility to promptly supply the Materials, Equipment, labor, and Incidentals required for performance of the Work.

5. Coordinate and control all Work performed under the Contract, including without limitation the Work performed by Subcontractors, Suppliers, and Owner Operators.
6. Diligently pursue progress of the Work according to the schedule requirements of Section 00180.
7. Cooperate in good faith with the Engineer, Inspectors, and other contractors in performance of the Work.
8. Provide all assistance reasonably required by the Engineer to obtain information regarding the nature, quantity, and quality of any part of the Work.
9. Provide access, facilities and assistance to the Engineer in establishing such lines, grades and points as the Engineer requires.
10. Carefully protect and preserve the Engineer's marks and stakes.

Any Superintendent or alternate Superintendent who repeatedly fails to follow the Engineer's written or oral orders, directions, instructions, or determinations, shall be subject to removal from the project.

If the Contractor fails or neglects to provide a Superintendent, or an alternate Superintendent, and no prior approval has been granted, the Engineer has the authority to suspend the Work according to 00180.70. Any continued Work by the Contractor, Subcontractors, Suppliers, or other providers may be subject to rejection and removal. The Contractor's repeated failure or neglect to provide the superintendence required by these provisions constitutes a material breach of the Contract, and the Engineer may impose any remedies available under the Contract, including but not limited to Contract termination.

Remove the text of the following subsection and replace with the following:

00150.50 Cooperation with Utilities:
(b) Agency Responsibilities –

The contractor shall coordinate with franchise utility companies for any installation of new franchise utility facilities and any connection to existing franchise utility facilities. The appropriate franchise utility company shall be contacted if any conflicts occur with the franchise utility during construction.

Add the following text to the following subsection as noted:

00150.95 Final Acceptance

Once the construction work is complete, all systems are operable, and final inspection discloses no deficiencies or inconsistencies with the Work as provided in the Contract Documents, the following documentation shall be delivered to the Engineer prior to issuing of Third Notification:

- Special guarantees and bonds;

- Separate waivers of liens for subcontractor, supplies, and other with lien rights against property of owner;
- Final pay estimate;
- Releases from BOLI;
- Evidence that the Maintenance Bond will remain in effect for two years following the date of Final Acceptance;
- Red-lined as-built drawings showing locations of all improvements constructed as part of this project.

Add the following text to the following subsection as noted:

00150.96 Maintenance Warranties and Guarantees

The Contractor shall provide a 10% Maintenance Bond for a period of two (2) years from the date of final acceptance by the Agency. A surety licensed to do business as a surety in the state of Oregon shall provide the Maintenance Bond.

The acceptance by the Contractor of final payment shall be and shall operate as a release to the Agency of all claims and all liability to the Contract other than claims in stated amounts as may be specifically excepted by the Contractor in writing prior to the request for final payment for all things done or furnished in connection with this work and for every act and neglect of the Agency and its agents and others relating to or arising out of this work. However, any payment, final or otherwise, or any acceptance, shall not release the Contractor or its sureties from any obligations under the Contract Documents or the Performance and Payment Bonds or diminish the Agency's rights under the guaranty provisions.

In addition to and not in lieu of any other warranties required under the Contract make all necessary repairs and replacements to remedy, in a manner satisfactory to the Engineer and at no cost to the Agency, any and all defects, breaks, or failures of the Work occurring during the specified warranty period due to faulty or inadequate materials or workmanship. Repair damage or disturbance to other improvements under, within, or adjacent to the Work, whether or not caused by settling, washing, or slipping, when such damage or disturbance is caused, in whole or in part, from activities of the Contractor in performing his duties and obligations under this Contract when such defects or damage occur within the warranty period. The required two-year maintenance period shall, with relation to such required repair, be extended one year from the date of completion of such repair when the repair occurs after the first year of the warranty period.

If Contractor, after written notice, fails within ten days to proceed to comply with the terms of this section, Agency may have the defects corrected, and Contractor and Contractor's Surety shall be liable for all expense incurred. In case of an emergency where, in the opinion of the Engineer, delay would cause serious loss or damage, repairs may be made without notice being given to Contractor and Contractor or Surety shall pay the cost of repairs. Failure of the Engineer to act in case of an emergency shall not relieve Contractor or Surety from liability and payment of all such costs.

SECTION 00160 - SOURCE OF MATERIALS

Comply with Section 00160 of the Standard Specifications.

SECTION 00165 - QUALITY OF MATERIALS

Comply with Section 00165 of the Standard Specifications.

SECTION 00170 - LEGAL RELATIONS AND RESPONSIBILITIES

Comply with Section 00170 of the Standard Specifications modified as follows:

Add the following text to the following subsection as noted:

00170.70(a) Insurance Coverages –

The following insurance coverages and dollar amounts are required pursuant to this subsection:

Insurance Coverages	Combined Single Limit per Occurrence	Annual Aggregate Limit
Commercial General Liability	\$2,000,000.00	\$2,000,000.00
Commercial Automobile Liability	\$2,000,000.00	\$2,000,000.00

Add the following text to the following subsection as noted:

00170.70(c) Additional Insured –

Add the following as Additional Insureds under the Contract:

The City of Sherwood and its officers, agents, and employees.
Sherwood City Council.

Add the following text to the following subsection as noted:

00170.72 Indemnity/Hold Harmless –

Extend indemnity and hold harmless to the Agency and the following:

The City of Sherwood and its officers, agents, and employees.
Sherwood City Council.

SECTION 00180 - PROSECUTION AND PROGRESS

Comply with Section 00180 of the Standard Specifications modified as follows:

Delete the following subsection:

00180.20(a) – Subcontracting Limitations, General

Remove the text of the following subsection and replace with the following:

00180.21 Subcontracting:

- (a) **General** – The Contractor shall not subcontract or perform any portion of the Contract by other than the Contractor's own organization without the Agency's prior written consent. A request for consent to subcontract, at any tier, solely for the furnishing of a labor force will not be considered. A written request for consent to subcontract any portion of the Contract at any tier shall be submitted to the Engineer, and when required by the Engineer, shall be accompanied by background information showing that the organization proposed to perform the Work is experienced and equipped for such Work. The Agency will review the Contractor's submission to verify compliance with Contract requirements, confirm the percentage of Work subcontracted, and evaluate the proposed Subcontractor's ability to perform the Work.

If the Engineer revokes consent to subcontract, the Subcontractor shall be immediately removed from the Project Site.

Add the following bulleted items to the following subsection:

00180.40 Limitation of Operations:

(a) In General –

- Limited hours of construction between 8:00 AM until 6:00 PM, Monday through Friday. Except as otherwise noted in the Contract Drawings.
- Construction is prohibited on Saturdays and Sundays without prior written approval from the Engineer.
- Construction activities include all field maintenance of equipment, refueling, and pick-up and delivery of equipment, as well as actual construction activities.
- Construction vehicles shall park on the construction site, at location(s) indicated on the Contract Drawings, or at location(s) approved by the Agency. Contractor parking shall not interfere with the everyday operations of the surrounding area.
- Provide the Agency Project Manager with a 24-hour emergency contact person's name and telephone number.

Add the following subsection:

00180.40(c) Specific Limitations –

Limitations of operations specified in these Special Provisions include, but are not limited to, the following:

Limitations	Subsection
Cooperation with Utilities.....	00150.50
Cooperation with Other Contractors.....	00150.55
Contract Completion Time	00180.50(h)
Right-of-Way and Access Delays.....	00180.65
Traffic Lane Restrictions.....	00220.40(e)

Add the following text to the following subsection:

00180.41 Project Work Schedules:

The Contractor shall submit a supplemental "look ahead" Project Work schedule each week to the Engineer. The "look ahead" Project Work schedule is supplemental to the Type A, B, or C schedule specified below. The supplemental "look ahead" Project Work schedule shall:

- Identify the sequencing of activities and time required for prosecution of the Work.
- Provide for orderly, timely, and efficient prosecution of the Work.
- Contain sufficient detail to enable both the Contractor and the Engineer to plan, coordinate, analyze, document, and control their respective Contract responsibilities.

The supplemental "look ahead" Project Work schedule shall be written in common terminology and show the planned Work activities broken down into logical, separate activities by area, stage, and size and include the following information:

- The resources the Contractor, subcontractors, or services will use.
- The locations of each activity that will be done including the limits of the work by mile posts, stations, or other indicators.
- The time frames of each activity by Calendar Days, shifts, and hours.
- All anticipated shoulder, lane, and road closures.

At a minimum, the Contractor shall prepare a bar chart that:

- Shows at least three weeks of activity including the week the bar chart is issued.
- Uses a largest time scale unit of one Calendar Day. Smaller time scale units may be used if needed.
- Is appropriate to the activities.
- Identifies each Calendar Day by month and day.

Include the Contract name, Contract number, Contractor's name, and date of issue on each page of the bar chart.

The Contractor shall submit the supplemental "look ahead" Project Work schedule starting at First Notification and continuing each week until Second Notification has been issued and all punch list items and final trimming and clean up has been completed. The Contractor shall meet with the Engineer each week to review the supplemental "look ahead" Project Work schedule. If the Engineer or the Contractor determines that the current supplemental "look ahead" Project Work schedule requires changes or additions, either notations can be made on the current schedule or the Engineer may require the submittal of a revised supplemental "look ahead" Project Work schedule. Review of the current and subsequent supplemental "look ahead" Project Work schedules does not relieve the Contractor of responsibility for timely and efficient execution of the Contract.

A Type “B” schedule as detailed in the Standard Specifications is required on this Contract.

Add the following text to the following subsection:

180.41(b)(2) Detailed Schedule -

The Contractor shall submit an updated project work schedule with all pay requests unless approved otherwise in writing by the Engineer. Payments to the Contractor may be held or delayed until an updated schedule has been received.

The Project Work schedule shall also address the sequencing of critical activities and shall identify the critical path for the project, critical milestones in accomplishing the work and fixed completion dates for those milestones.

Add the following subsection:

00180.41(b)(4) Weekly Schedule – Submit a weekly progress schedule to Engineer at each weekly meeting. At a minimum, the schedule shall include the following:

- Actual work completed during the previous week alongside the previously submitted weekly schedule;
- Any lane closures or access restrictions expected within the next two weeks;
- Work to be completed during the current week;
- Tentative work to be completed during the second week;
- Summary of any work elements shown on the schedule which fall behind the current overall project schedule and a summary of corrective actions that the Contractor will utilize to regain the overall project schedule.

Add the following subsection:

00180.41(b)(5) Customer Service Element to Construction Schedule – Construction will be executed with the highest level of customer service. Critical to that effort is planning of work sequence to minimize disruption and inconvenience to residents and commuter traffic. As a supplement document to the Contractor’s construction schedule, the contractor shall submit, prior to the pre-construction conference, a plan to the Engineer that identifies: construction sequencing and timing, expected disruptions to residents, and a public safety plan that explains procedures on how the Contractor will maintain safe continuous ingress and egress for pedestrians and vehicular traffic including personal use by residents, mail and newspaper delivery, garbage collection and other daily deliveries, as applicable.

Remove the text of the following subsection and replace with the following:

00180.42 Preconstruction Conference:

Within seven (7) working days of the Notice of Award, the Contractor is required to contact the Agency to schedule the preconstruction conference. In addition to the Contractor, the intended project superintendents, subcontractor foremen and major suppliers – those who will actually be involved in construction activities – should attend the preconstruction

conference. The Contractor must be prepared for a thorough discussion and review, as well as revision, which may be deemed necessary in the opinion of the Engineer, of the following:

(Note: These materials SHALL be brought to the preconstruction conference for discussion followed by Engineer review. Some items may also require submittal in advance of the preconstruction meeting per the specifications.)

- Contractor's plan of operation and progress schedule (3+ copies)
- List of 24 hour emergency phone numbers for the project manager, site foreman, and traffic control supervisor
- List of subcontractors, names, addresses and phone numbers
- List of quality control subcontractor(s), name(s), address(s) and phone number(s)
- List of materials fabricated or manufactured off the project
- Material sources for the project
- Names of principal suppliers
- Detailed equipment list
- "Project Labor List" for all employee classifications anticipated to be used on project
- Cost percentage breakdown for lump sum bid item(s)
- Shop drawings (bring preliminary list)
- Traffic Control Plans (3+ copies)
- Erosion and Sediment Control Plan (3+ copies)
- Pollution Control Plan (3+ copies)
- Proposed site for waste material disposal and any necessary permits required for placing this material
- Proposed truck haul route

During the preconstruction conference, be prepared to discuss the following items:

- Bonds and Insurance
- Weekly project meetings – schedule and responsibilities
- Provision for inspection for materials from outside sources
- Responsibility for locating utilities
- Responsibility for damage
- Time schedule for relocations, if by other than Contractor (coordinate with utilities)
- Compliance with Contract Documents
- Hours of work
- Acceptance and approval of work
- Labor compliance, payrolls, and certifications
- Safety regulations for Contractor's and Owner's employees and representatives
- Suspension of work, time extensions
- Change order procedures
- Progress estimates – procedures for payment
- Special requirements of funding agencies
- Construction engineering, advance notice of special work
- Any interpretation of the Contract Documents requested by the Contractor
- Any conflicts or omissions in the Contract Documents
- Any other problems or questions concerning the work
- Processing and administration of public complaints

- Right-of-way, Easements and Temporary Construction Easements

In addition to the preconstruction conference, the City reserves the right to require the Contractor to attend a construction kick-off public open house/presentation wherein the Contractor shall be prepared to present and discuss all elements of the project's construction with the general public.

Add the following Subsection:

00180.50(h) Contract Time –

All Work under the contract, except vegetation establishment, must be completed by June 27, 2025.

Work on this project may not commence until after the contract is signed by both the contractor and the City. City Council approval and expiration of the 7-day protest period is required prior to the City Manager signing the contract. City Council approval of the resolution for the City Manager to sign the contract is anticipated to occur at the March 17, 2025 City Council Meeting.

Add the following text to the following subsection:

00180.85(b) Liquidated Damages –

The liquidated damages for failure to complete the Work on time required by 00180.50(h) will be \$800 per Calendar Day.

Delete the following subsection:

00180.85(b)(1) Single Contract Time

Delete the following subsection:

00180.85(b)(2) Multiple Contract Times

SECTION 00190 - MEASUREMENT OF PAY QUANTITIES

Comply with Section 00190 of the Standard Specifications modified as follows:

Remove the text of the following subsection and replace with the following:

00190.20(g) Agency-Provided Weigh Technician –

The Agency will not provide for a weigh technician. The Contractor shall provide, and pay for, a weigh technician for a vehicle weigh scale. The Contractor's weigh technician will:

- Determine tare weights;
- Prepare weigh memos for each load;
- Compile the weigh records; and
- Not participate in the production of Materials or the loading of haul vehicles.

SECTION 00195 - PAYMENT

Comply with Section 00195 of the Standard Specifications modified as follows:

Remove the text of the following subsection and replace with the following:

00195.12 Steel Materials Price Escalation/De-Escalation Cause - No Pay Items under this Contract qualify for the steel escalation/de-escalation program for this Project.

Remove the text of the following subsection and replace with the following:

00195.50(c) Forms of Retainage

- (1) Cash, Alternate A** - Retainage will be deducted from progress payments and held by the Agency until final payment is made according to 00195.90, unless otherwise specified in the Contract.

The Agency will deposit the cash retainage withheld in an interest-bearing account in a bank, savings bank, trust company, or savings association for the benefit of the Agency, as provided by ORS 279C.560(5). Amounts retained will be included in the final payment made according to 00195.90.

Any retainage withheld on Work performed by a Subcontractor will be released to the Contractor according to 00195.50(d).

Add the following subsections as follows:

00195.90 Final Payment

- (d)** The Contractor shall maintain a current and accurate record of the work completed during the course of this contract. These “as-built” drawings shall be kept by accurately marking a designated set of the contract Plans with the specified information as work proceeds. Accurate, complete and current “as-built” drawings are a specified requirement for full or partial payment of the work completed. At project completion and as a condition of final payment, the Contractor shall deliver an acceptably complete and legible full-size set of “as-built” drawings to Agency.

The “as-built” drawings must show the information listed below. Where the term “locate” or “location” is used, it means a record of position with respect to both the construction vertical datum and either horizontal datum or a nearby permanent improvement.

- Record location of underground services and utilities as installed.
- Record location of existing underground utilities and services that are to remain and that are encountered during the course of the work.
- Record changes in dimensions, location, grade or detail to that shown on the Plans.
- Record changes made by change order.
- Record details not in the original Plans.
- Provide fully completed shop drawings reflecting all revisions.

- (f)** Notwithstanding any contrary language in the Contract Documents, Contractor’s

acceptance of the final payment will release Agency and the Engineer from all claims and all liability to the Contractor for all things done or furnished in connection with the Work, and every act of the Agency and others relating to or arising out of the Work. The Contractor's acceptance of final payment is conclusive proof of Agency's full performance under the Contract. If Agency requests, Contractor will sign a release stating Contractor has been paid in full prior to the final payment. No payment, final or otherwise, will operate to release the Contractor or the Contractor's sureties from obligations under the Contract and will not affect the continuing validity and enforceability of the performance, payment and other bonds and warranties provided pursuant to the Contract.

SECTION 00196 - PAYMENT FOR EXTRA WORK

Comply with Section 00196 of the Standard Specifications.

SECTION 00197 - PAYMENT FOR FORCE ACCOUNT WORK

Comply with Section 00197 of the Standard Specifications.

SECTION 00199 - DISAGREEMENTS, PROTESTS, AND CLAIMS

Comply with Section 00199 of the Standard Specifications modified as follows:

Add the following text to the following subsection:

00199.20 Protest Procedure –

- (b) **Written Notice** – The Engineer has no responsibility to evaluate the protest unless the Contractor has timely filed a proper notice submitting all of the above information. Failure to comply with this notice requirement renders the notice improper and shall constitute a waiver of any claim for additional compensation for any part of the protested work.

Delete the following subsection:

00199.20 Protest Procedure –

- ~~(g) **Protest Evaluation by Third Party Neutral**~~

Add the following subsection:

00199.30 Claims Procedure –

- (e) **Payment of Costs, Expenses and Attorney's Fees –**

Each party is responsible for its own costs, expenses and attorney's fees in the event of litigation.

Add the following text to the following subsection:

00199.40(b) Step 1: Region Level Review

For the purposes of this Contract, the “Region-level reviewer” is Agency’s Public Works Director.

Remove the text of the following subsection and replace with the following:

00199.40(c) Step 2: Agency Level Review

For the purposes of this Contract, the “Contract Administration Engineer” is the Agency’s City Manager.

If the Contractor does not accept the Step 2 decision, the Contractor may, within 10 Calendar Days of receipt of the written decision, request in writing through the Engineer that the claim be advanced to Step 3.

Delete the following subsection and replace with the following:

~~**00199.40(d) Step 3: Arbitration; Claims Review Board**~~

00199.40(d) Step 3: Litigation – This step applies to any claim that is not resolved under Steps 1 or 2.

The Contractor must follow Steps 1 and 2 in order, and exhaust all available administrative remedies, before resorting to litigation. The Contractor must properly file a lawsuit in a court of competent jurisdiction within six months from the date of the final decision that exhausted the Contractor’s administrative remedies under this Contract.

In any litigation, the entire text of any order or permit issued by a governmental or regulatory body, as well as any documents referenced or incorporated by reference therein, will be admissible for the purpose of Contract interpretation.

The Contract or any of its provisions will not be construed against either party regardless of who drafted it. Other than as may be modified by the Contract, the applicable rules of contract construction and evidence will apply. The Contract will be governed by and construed in accordance with Oregon law without regard to conflict of laws principles.

Any dispute between the Agency and the Contractor that arises from or relates to the Contract and that is not resolved under Section 00199 may only be brought and must be conducted solely and exclusively in the Circuit Court for the State of Oregon, Washington County. If a dispute must be brought in a federal forum, then it may only be brought and conducted solely and exclusively in the United States District Court for the State of Oregon. To the maximum extent permitted by law, the dispute will be tried to a court without a jury and will not be subject to mandatory arbitration. In no event will this Subsection be construed as a waiver by the Agency of any form of defense or immunity, whether sovereign immunity, governmental immunity, immunity based on the Eleventh Amendment to the United States Constitution, from any claim or from the jurisdiction of any court. Contractor consents to the personal jurisdiction of the courts referenced herein.

In any dispute between the Agency and the Contractor that arises from or relates to the Contract, each party is solely responsible for its own costs and fees, including attorney fees.

Delete the following subsection in its entirety.

~~00199.40(e) Step 4: Litigation~~

Add the following subsection:

00199.55 Expenses, Costs and Attorney Fees – Notwithstanding any contrary language in the Contract Documents, each party will solely bear its own expenses, costs and fees, including attorney fees, throughout prosecution of the Work and including any disagreements, protests or claims, including all trials and appeals.

PART 00200 – TEMPORARY FEATURES AND APPURTENANCES

SECTION 00210 - MOBILIZATION

Comply with Section 00210 of the Standard Specifications modified as follows.

Add the following text to the following subsection:

00210.90 Payment –

Payment for Mobilization shall also include all labor, equipment, and material for work listed in the specifications and shown on the Contract Drawings that is not specifically listed with other items of the Bid Schedule.

SECTION 00220 - ACCOMMODATIONS FOR PUBLIC TRAFFIC

Comply with Section 00220 of the Standard Specifications modified as follows:

Modify and add the following bulleted items of the following subsection:

00220.02 Public Safety and Mobility

- Do not stop or hold vehicles on a Highway any streets or driveways within the project site for more than ~~20~~ 5 minutes.
- Do not block driveways for more than 2 hours except as noted in the Contract Drawings unless otherwise authorized in writing.
- Contractor shall install barricades with signage for any bike lane or walkway closure and sign for alternate routing of bicycle and pedestrian traffic.
- Contractor to install pedestrian bypass within SW Edy Road with MUTCD-approved barricade protections for pedestrian safety.
- No lane closures are allowed during Pacific Highway closure for the pedestrian bridge project.
- Notify the City of Sherwood Police Department of all changes to the traffic control prior to implementing the change. Contact Dan O'Loughlin at oloughlind@sherwoodoregon.gov (ph.503-925-7102).

- Notify the Tualatin Valley Fire & Rescue Department of all changes to the traffic control prior to implementing the change. Contact Amber Cross at amber.cross@tvfr.com (Ph. 503-259-1517).
- Notify the Sherwood School District of all changes to the traffic control prior to implementing the change. Contact Casey Jebens at cjebens@sherwood.k12.or.us (Ph. 503-692-9414).
- Notify Pride Disposal of all changes to the traffic control to occur on Fridays prior to implementing the change. Contact Kristen Tabscott at ktabscott@pridedisposal.com (Ph. 503-625-6177).
- Carbon copy City Project Manager at christensenc@sherwoodoregon.gov and City Inspector strilinga@sherwoodoregon.gov all traffic control notification emails.

Add the following bulleted items to the following subsection:

00220.40(c) Driveways –

- Communicate with all affected property owners at least 3 days in advance of any work which will affect access to the property.

Remove the text of the following subsection and replace with the following:

00220.40 General Requirements

(e) Lane Restrictions:

(1) Closed Lanes -

- SW Edy Rd shall have two travel lanes open during sidewalk ramp work. SW Edy Rd may be restricted to one travel lane during grind/paving operations. Lane closure may only occur between the hours of 8:30AM to 4:30PM.
- The contractor is responsible for maintaining emergency vehicle access to all properties at all times.
- The contractor is responsible for maintaining access for mail and trash (Friday) and school bus services at all times.
- The contractor is responsible for maintaining a safe working area for workers, vehicular traffic, bicycle traffic, and pedestrian traffic.

SECTION 00221 – COMMON PROVISIONS FOR WORK ZONE TRAFFIC CONTROL

Comply with Section 00221 of the Standard Specifications modified as follows:

Add the following subsection:

00221.01(d) Field Adjustments to Traffic Control Plan –

- If at any time during the work the Engineer or Inspector determines the Traffic Control Plan to be inadequate, the Contractor shall provide a revised Traffic Control Plan and install the additional signs and devices at no additional cost to the City.

Add the following text to the following subsection:

00221.98 Payment, Method “B” -

Method “B” – Lump Sum Basis – shall be the payment method used for this project.

The Contractor shall be responsible for all traffic control costs including all flagging to complete the work and punch-list items.

Payment shall also include payment for the Contractor supplying approved traffic control plans as specified in the Provisions.

Any additional signs and devices deemed necessary by the Engineer or Inspector shall be installed at no additional cost to the City.

SECTION 00280 - EROSION AND SEDIMENT CONTROL

Comply with Section 00280 of the Standard Specifications modified as follows:

Add the following text to the following subsection:

00280.04 Erosion and Sediment Control Plan on Agency Controlled Lands

Do not begin any site activities that have potential to cause erosion or sediment movement until the erosion control facilities have been installed and approved by the City Inspector. Update the ESCP and schedule as needed for unexpected storm or other events to ensure that sediment-laden water does not leave the construction site.

Add the following text to the following subsection as noted:

00280.40 Installation -

Install erosion and sediment control BMP as shown and according to the most current edition of the ODOT Erosion and Sediment Control Manual. Install these BMP before performing clearing, grading, or other land alteration activities. Ensure that no visible and measurable sediment or pollutants leave the Project boundaries, enter drainage systems or waterways, or violate applicable water standards.

For purposes of this requirement, "visible and measurable" is defined as:

- Deposits or tracking of mud, dirt, sediment or similar material exceeding 1/2 cubic foot in volume on any private or public street or adjacent property, or into any storm or surface water drainage system, either by direct deposit, dropping or discharge, or as a result of erosion; or
- Evidence of concentrated flows of water over bare soils; turbid or sediment-laden

flows; or evidence of on-site erosion, such as rivulets on bare slopes where the flow of water is not filtered or captured on the site; or

- Earth slides, mudflows, earth sloughing, or other earth movement off the Project site.

PART 00290 – ENVIRONMENTAL PROTECTION

Comply with Section 00290 of the Standard Specifications modified as follows:

Add the following text to the following subsection:

00290.10 Staging and Disposal Sites –

Any aggregate/soils contaminated by the contractor within the staging area or on the project site shall be removed and replaced by the contractor at no additional cost.

Add the following subsection:

00290.30(a) Pollution Control Measures

(7) Water Quality:

- Do not discharge contaminated or sediment-laden water, including drilling fluids and waste, or water contained within a work area isolation, directly into any waters of the State or U.S. until it has been satisfactorily treated (for example: bioswale, filter, settlement pond, pumping to vegetated upland location, bio-bags, dirt-bags)

Treatment shall meet the turbidity requirements below.

- Do not cause turbidity in waters of the State or U.S. greater than 10% above background reading (up to 100 feet upstream of the Project), as measured 100 feet downstream of the Project.
- During construction, monitor in-stream turbidity and inspect all erosion controls daily during the rainy season and weekly during the dry season, or more often as necessary, to ensure the erosion controls are working adequately meeting treatment requirements.
- If construction discharge water is released using an outfall or diffuser port, do not exceed velocities more than 4 feet per second, and do not exceed an aperture size of 1 inch.
- If monitoring or inspection shows that the erosion and sediment controls are ineffective, mobilize work crews immediately to make repairs, install replacements, or install additional controls as necessary.
- Underwater blasting is not allowed.
- Implement containment measures adequate to prevent pollutants or construction and demolition materials, such as waste spoils, fuel or petroleum products, concrete cured less than 24 hours, concrete cure water, silt, welding slag and

grindings, concrete saw cutting by-products and sandblasting abrasives, from entering waters of the state or U.S.

- End-dumping of riprap within the waters of the state or U.S. is not allowed. Place riprap from above the bank line.
- Cease project operations under high flow conditions that may result in inundation of the project area, except for efforts to avoid or minimize resource damage.
- The Project Manager retains the authority to temporarily halt or modify the Project in case of excessive turbidity or damage to natural resources.

Delete the text of the following subsection and replace with the following:

00290.90 Payment – There will be no payment for work performed under this Section.

PART 00300 – ROADWORK

SECTION 00305 – CONSTRUCTION SURVEY WORK

Add the following text to the following subsection:

00305.00 Scope - Contractor shall measure location of all piping encountered during the project and mark on as-built to be supplied to the City. Contractor shall have disturbed monuments reset by an Oregon Professional Land Surveyor, including any filling costs.

SECTION 00310 – REMOVAL OF STRUCTURES AND OBSTRUCTIONS

Comply with Section 00310 of the Standard Specifications supplemented and modified as follows:

Add the following text to the following subsection:

00310.00 Scope –

Removal of Structures and Obstructions shall include, but not be limited to removal or the removal and installation of items designated on the plans or encountered in the field that are not covered by other bid items including but not limited to:

- Saw cutting.
- Removal of asphalt and rock as necessary for curb removal.
- Pipe cutting and removal.
- Other miscellaneous structures or obstructions encountered in the field designated to be removed or relocated by the engineer.

Add the following text to the following subsection:

00310.41 Removal Work –

(f) Removal of Asphalt, Full Depth – This item is for full depth pavement removal after grinding of the street has been performed. This item allows for the removal of the remaining (post grinding) asphalt to be removed in order to overexcavate for bad spots in

the street as determined by the Engineer.

Add the following bid item to the following subsection:

00310.92 Separate Item Basis –

Pay Item	Unit of Measurement
(h) Cold Plane Pavement Removal.....	Square Yard
(i) Removal of Asphalt, Full Depth	Square Yard
(j) Removal of Concrete Curb and Gutter	Linear Feet
(k) Removal of Concrete Sidewalk	Square Yard

SECTION 00320 – CLEARING AND GRUBBING

Comply with Section 00320 of the Standard Specifications supplemented and/or modified as follows:

Remove the text of the following subsection and replace with the following:

00320.01 Areas of Work – The limits of the clearing and grubbing are as follows:

- All areas necessary for completing the work as approved by the Engineer.

Delete the second bulleted item and add the following text to the following subsection:

00320.40(b)(3) Tree Trimming –

- Trim branches over street as necessary for construction work.

The City Inspector shall be notified prior to and approve any tree trimming by the Contractor that is necessary to complete the work. If any tree trimming is to occur, clean vertical cuts shall be made and sealed meeting the approval of the Inspector.

The cost of tree trimming is incidental.

Delete the first paragraph of the following subsection and replace with the following:

00320.40(b)(4) Trees to be Saved –

All trees/shrubs within the project vicinity are to be saved unless otherwise designated on the Contract Drawings or as designated by the Engineer.

Add the following text to the following subsection:

00320.80 Measurement –

Measurement of “Clearing and Grubbing” will be done on a Lump Sum basis.

Add the following text to the following subsection:

00320.90 Payment –

Payment of “Clearing and Grubbing” will be done on a Lump Sum basis.

SECTION 00330 – EARTHWORK

Comply with Section 00330 of the Standard Specifications supplemented and/or modified as follows:

Add the following subsection:

00330.05 Staging Area –

Storage of vehicles, equipment and materials shall be at a location approved by the Inspector. The city bears no responsibility for any contractor vehicles, equipment or materials that are stolen or vandalized.

Remove the text of the following subsection and replace with the following:

00330.81 Excavation Basis Measurement – “General Excavation” shall be measured by the cubic yard in truck minus any asphalt volume or concrete volume.

Delete the following text in the following subsection:

00330.91 Kinds of Pay Excavation -

(d) General Excavation:

- Other than ~~ditch~~, trench, structure, foundation, toe trench, and borrow excavation.

Add the following text to the following subsection:

00330.93 Lump Sum Basis Payment

Payment for “Trench Rechanneling” will be done on a Lump Sum basis:

Pay Item	Unit of Measurement
(f) Trench Rechanneling	Lump Sum

Item (f) includes earthwork, excavation, grading, addition of seeding, jute matting, and incidental work required for the rechanneling of the existing ditch.

SECTION 00350 – GEOSYNTHETIC INSTALLATION

Comply with Section 00350 of the Standard Specifications.

PART 00400 – DRAINAGE AND SEWERS

SECTION 00440 – COMMERCIAL GRADE CONCRETE

Comply with Section 00440 of the Standard Specifications.

SECTION 00442 – CONTROLLED LOW STRENGTH MATERIALS

Comply with Section 00442 of the Standard Specifications.

SECTION 00445 – SANITARY, STORM, CULVERT, SIPHON, AND IRRIGATION PIPE

Comply with Section 00445 of the Standard Specifications modified as follows:

Add the following subsection:

00445.77 Cleaning of Storm Facilities – All storm piping, catch basins, inlets and manholes shall be cleaned and free of sediments, debris and obstructions prior to final acceptance. Any sediments, debris and obstructions entering existing catch basins, storm piping, storm manholes, ditches and water quality facilities, as determined by the Engineer, shall be cleaned by the contractor. The cost of cleaning is incidental.

SECTION 00470 – MANHOLES, CATCH BASINS AND INLETS

Comply with Section 00470 of the Standard Specifications modified as follows:

Add the following pay items and bulleted items to the following subsection:

00470.90 Payment –

Pay Item	Unit of Measurement
(I) Catch Basins, Ditch Inlet (Precast)	Each

Item (I) includes any materials, labor, excavation, and grading necessary to install the precast ditch inlet and connect it to the existing culvert. No separate or additional payment will be made for:

- Excavation
- Rock backfill
- Aggregate base backfill
- Drain tile
- Acceptance testing
- Removal of existing asphalt or base rock
- Saw cutting
- Surface restoration
- Connection to culvert
- Riprap
- Concrete collar

SECTION 00490 – WORK ON EXISTING SEWERS AND STRUCTURES

Comply with Section 00490 of the Standard Specifications modified as follows:

Add the following text to the following subsection:

00490.40 General –

If drainage field tile or storm laterals are encountered during construction, notify the Engineer and the Agency's Project Manager. The intent will be to connect any functioning drain tile system or storm laterals to the storm system in an appropriate manner. Such connection must be noted on the as-built drawings and must be approved by the Engineer.

Add the following text to the following subsection:

00490.48 Adjusting Boxes, Cleanout Lids and Similar Structures –

Only structures that need to be reset qualify for payment under "Adjusting Boxes".

PART 00600 – BASES

SECTION 00620 – COLD PLANE PAVEMENT REMOVAL

Comply with Section 00620 of the Standard Specifications.

SECTION 00641 – AGGREGATE SUBBASE, BASE AND SHOULDERS

Comply with Section 00641 of the Standard Specifications.

PART 00700 – WEARING SURFACES

SECTION 00730 – EMULSIFIED ASPHALT TACK COAT

Comply with Section 00730 of the Standard Specifications.

SECTION 00745 – ASPHALT CONCRETE PAVEMENT – STATISTICAL ACCEPTANCE

Comply with Section 00745 of the Standard Specifications modified as follows:

Add the following subsection:

00745.11 Asphalt Cement, Additives, and Aggregate Treatment

(d) Fiber Mix – Asphalt for the overlay shall be treated with Aramid fibers at a minimum dose rate of 2.1 ounces/ton of asphalt and shall meet the standards of ASTM D276. The Aramid fibers shall have a minimum tensile strength of 400,000 psi per ASTM D3379

Add the following text to the following subsection:

00745.12 Mix Type and Broadband Limits –

Asphalt Concrete Pavement shall have a performance grade of either PG 70-22 or PG 64-22.

Delete the following text from the following subsection:

00745.49 (b) Normal Pavement (~~Nominal Thickness 2 Inches or Greater~~)

Modify the text of the following subsection as noted:

00745.49(b)(3) Compaction, Normal Pavement, Moving Average Maximum Density Method

The MAMD is the average of the current MDT and, if available, the four previous MDT's for the JMF used. Determine each MDT using the Gmm determined according to AASHTO T 209 and calculate the MAMD according to ODOT TM 305.

Compact the ACP to at least 92.0 percent.

Add the following subsection:

00745.51 Tack Coat -

Treat all paved surfaces on and against which ACP is to be placed with an asphalt tack coat according to Section 00730. Immediately before applying the tack coat, clean and dry the surface to be tacked. Remove all material, loose or otherwise, that will reduce adhesion of the tack by brooming, flushing with water, or other approved methods. Cost of tack coat is incidental.

Add the following bid items to the following subsection:

00745.90 Payment –

Pay Item	Unit of Measurement
(d) Level 3, 1/2-Inch ACP, Fiber Mix Treated	Ton
(e) Level 3, 1/2-Inch ACP	Ton

SECTION 00746 – CRACK SEALING FLEXIBLE PAVEMENTS

Comply with Section 00746 of the Standard Specifications modified as follows:

Add the following text to the following subsection as noted:

0746.00 Scope -

All joints between the new ACP and existing asphalt surface shall be crack sealed with hot rubber asphalt sealant.

Delete the text of the following subsection and replace with the following:

00746.80 Measurement – There will be no measurement of quantities under this Section.

Delete the text of the following subsection and replace with the following:

00746.90 Payment – Crack Sealing is incidental.

SECTION 00759 – MISCELLANEOUS PORTLAND CEMENT CONCRETE STRUCTURES

Comply with Section 00759 of the Standard Specifications modified as follows:

Add the following bid items to the following subsection:

00759.90 Payment –

Pay Item	Unit of Measurement
(l) Concrete Curb and Gutter	Foot
(m) Concrete Sidewalk.....	Foot

PART 00800 – PERMANENT TRAFFIC SAFETY AND GUIDANCE DEVICES

SECTION 00865 – LONGITUDINAL PAVEMENT MARKING – DURABLE

Comply with Section 00865 of the Standard Specifications modified as follows:

Add the following pay items to the following subsection:

Method AB (Non-Profiled Extruded or Sprayed)

00865.90 Payment –

Pay Item	Unit of Measurement
(k) Thermoplastic, Extruded or Sprayed, Surface, Non-Profiled, 4-Inch, Yellow	Foot
(l) Thermoplastic, Extruded or Sprayed, Surface, Non-Profiled, 4-Inch, White.....	Foot

PART 01000 – RIGHT OF WAY DEVELOPMENT AND CONTROL

SECTION 01030 – SEEDING

Comply with Section 01030 of the Standard Specifications modified as follows:

Add the following text to the following subsection:

01030.00 Scope – “Yard Restoration” covers restoration of all non-paved areas of disturbance to equal or better condition than it was prior to the start of construction. This work consists of all materials, equipment and labor to complete the work. “Yard Restoration” may also include the removal and reinstallation of shrubs/small trees as necessary to complete the work. Shrubs/small trees replanted by the contractor that do not survive the 2-year maintenance period will be replaced at the contractor’s expense.

Add the following text to the following subsection:

01030.13(f) Types of Seed Mixes –

The Permanent Seeding mixture shall consist of the following:

- 20% Delaware Dwarf Perennial Ryegrass
- 20% Nobility Perennial Ryegrass
- 30% Silhouette Chewings Fescue
- 30% Badger Creeping Red Fescue

Or approved equivalent.

The application rate shall be 100 lbs/acre for this mixture.

Existing grassy areas to be restored shall be Hydroseeded with bonded fiber matrix.

Seeding and bonded fiber matrix is incidental to Yard Restoration.

Add the following subsection:

01030.15 Mulch –

(d) Bark Mulch – Bark mulch shall be installed with a 1-inch thickness over landscaping areas that were previously bark mulched unless otherwise instructed by the City Project Manager.

Bark mulch is incidental to Yard Restoration.

Delete the text of the following subsection and replace with the following:

00130.80 Measurement – There will be no measurement of pay items under this section.

Modify the following subsection as follows:

01030.90 Payment –

Pay Item	Unit of Measurement
(n) Yard Restoration.....	Lump Sum

PART 02000 – MATERIALS

SECTION 02001 – CONCRETE

Comply with Section 02001 of the Standard Specifications.

SECTION 02010 – PORTLAND CEMENT

Comply with Section 02010 of the Standard Specifications.

SECTION 02020 – WATER

Comply with Section 02020 of the Standard Specifications.

SECTION 02030 – SUPPLEMENTARY CEMENTITIOUS MATERIALS

Comply with Section 02030 of the Standard Specifications.

SECTION 02040 – CHEMICAL ADMIXTURES

Comply with Section 02040 of the Standard Specifications.

SECTION 02050 – CURING MATERIALS

Comply with Section 02050 of the Standard Specifications.

SECTION 02080 – GROUT

Comply with Section 02080 of the Standard Specification.

SECTION 02320 – GEOSYNTHETICS

Comply with Section 02320 of the Standard Specifications.

SECTION 02440 – JOINT MATERIALS

Comply with Section 02440 of the Standard Specifications.

SECTION 02450 – MANHOLE AND INLET MATERIALS

Comply with Section 02450 of the Standard Specifications.

SECTION 02510 – REINFORCEMENT

Comply with Section 02510 of the Standard Specification.

SECTION 02515 – PRESTRESSING REINFORCEMENT

Comply with Section 02515 of the Standard Specifications.

SECTION 02560 – FASTENERS

Comply with Section 02560 of the Standard Specifications.

SECTION 02630 – BASE AGGREGATE

Comply with Section 02630 of the Standard Specifications.

SECTION 02690 – PCC AGGREGATES

Comply with Section 02690 of the Standard Specifications.

PART 03000 – MATERIALS

SECTION 03020 – EROSION MATERIALS

Comply with Section 03020 of the Standard Specifications.