## **BIDDING DOCUMENTS**

## PROJECT: LAZY RIVER DR MAILBOX IMPROVEMENTS

- PROJECT #: W66156
- BID OPENING: SEPTEMBER 11, 2024 2:00PM
- COMPLETION DATE: NOVEMBER 15, 2024

**CONTRACTING AGENCY:** 



ROAD DEPARTMENT 61150 SE 27<sup>™</sup> STREET BEND, OREGON 97702 PHONE: (541) 388-6581 FAX: (541) 388-2719 WEB: <u>www.deschutescounty.gov/road</u>



## BIDDING DOCUMENTS

## LAZY RIVER DR MAILBOX IMPROVEMENTS

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### DESCRIPTION OF PARTS OF BIDDING DOCUMENTS WHICH ARE NOT BOUND HEREIN:

OREGON STANDARD SPECIFICATIONS FOR CONSTRUCTION, 2024

The Specification that is applicable to the Work on this Project is the 2024 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 bearing like numbers and to Sections and subsections contained in these Special Provisions in their entirety.

#### DESCHUTES COUNTY, OREGON ROAD DEPARTMENT INVITATION TO BID LAZY RIVER DR MAILBOX IMPROVEMENTS

Bids for the above-entitled project will be received by the Deschutes County Road Department until, but not after, **2:00 p.m. on September 11, 2024.** Bids can be submitted either by paper or electronically. Paper bids can be submitted to Deschutes County Road Department, Attention: Blaine Wruck, Sr. Transportation Engineer, 61150 SE 27<sup>th</sup> Street, Bend, Oregon 97702. Electronic bids can be submitted to <u>Blaine.Wruck@deschutescounty.gov</u>. Bids shall be made on the forms furnished by the County.

The Class of Work of this Project is Miscellaneous Highway Appurtenances. The Work will consist of, but not be limited to, the following:

- Install and maintain temporary traffic control.
- Perform excavation
- Construct new concrete surfacing
- Install County and Contractor-furnished materials for cluster mailboxes at the locations indicated in the Plans
- Construct new asphalt concrete pavement
- Install new bollards
- Perform additional and incidental work as called for by the specifications and Plans.

Inquiries pertaining to these bidding documents shall be directed to Blaine Wruck, Sr. Transportation Engineer, in writing at <u>Blaine.Wruck@deschutescounty.gov</u> or the address above.

If the bid for work called for under this contract exceeds a total price of \$50,000, the project shall be subject to state prevailing rates of wage under ORS 279C.800 to 279C.870. If the total bid price exceeds \$50,000, the County will not receive or consider a bid unless the bid contains a statement by the bidder that the bidder will comply with ORS 279C.838 and ORS 279C.840. The bidder also agrees to execute and deliver the appropriate payment and performance bonds according to ORS 279C.380 prior to contract execution if the total price exceeds \$50,000. Each bid must contain a statement as to whether the bidder is a resident bidder, as defined in ORS 279A.120. Vendors shall use recyclable and/or sustainably sourced products to the maximum extent economically feasible in the performance of the contract work set forth in this document.

The successful bidders and subcontractors providing labor shall maintain a qualified drug testing program for the duration of the contract. Bidders shall be licensed with the Construction Contractor's Board. Contractors and subcontractors need not be licensed under ORS 468A.720.

Deschutes County may reject any bid not in compliance with all prescribed bidding procedures and requirements, and may reject for good cause any or all bids upon a finding of Deschutes County it is in the public interest to do so.

CHRIS DOTY Road Department Director

PUBLISHED: THE BEND BULLETIN: August 28, 2024

## **INFORMATION FOR BIDDERS**

- 1. <u>General Description of Project.</u> A general description of the Work to be performed is contained in the Invitation to Bid. The scope is indicated in the applicable parts of these Solicitation Documents.
- 2. <u>Solicitation Documents.</u> The Solicitation Documents under which it is proposed to execute the Work consist of the material bound herewith. These solicitation documents are intended to be mutually complementary and to provide all details reasonably required for the execution of the proposed work.
- **3.** <u>Form of Proposals.</u> All proposals must be submitted on the forms furnished.
- 4. <u>Substitutions.</u> Materials and/or products called for in the specifications are named in order to establish a standard of quality design. Manufacturers or suppliers of products similar to those specified may submit bids on the work providing requests for approval of substitution materials are made at least seven (7) calendar days prior to the bid opening. Adequate information on which to base approval or disapproval must be furnished to the Road Department Director or his representative and the Road Department Director shall be the sole judge of any request. When the Road Department Director guarantees the substituted article or materials to be equal or better than the specified.
- 5. <u>Preparation of Proposals.</u> All blank spaces in the proposal form must be filled in, in ink, or typed, in both words and figures where required. No changes shall be made in phraseology of the forms. Written amount shall govern in cases of discrepancy between the amount stated in writing and amount stated in figures.

Any proposal shall be deemed informal which contains omissions, erasures, alterations, or additions of any kind, or prices uncalled for, or which, in any manner shall fail to conform to the conditions of the published invitation to bidders.

The bidder shall sign his/her proposal in the blank space provided therefore. Proposals made by corporations or partnerships shall contain names and addresses of the principal officers or partners therein. If a corporation makes a proposal, it must be signed by one of the principal officers thereof, and the corporate seal affixed.

If made by a partnership, it must be signed by one of the partners, clearly indicating that he is signing as a partner of the firm. In the case of a proposal made by a joint venture, each of the joint venturers must sign the proposal in his personal capacity.

The wording of the proposal shall not be changed. Any additions, conditions, limitations or provisions inserted by the bidder will render the proposal irregular and may cause its rejection.

6. <u>Submission of Proposals.</u> All proposals must be submitted in the time and place and in the manner prescribed in the invitation to bid. Proposals must be made on the prescribed proposal forms furnished.

A responsive bid proposal must include the completed items listed in Section 18 of the Information for Bidders.

7. <u>Modification or Withdrawal of Proposal.</u> Any bidder may modify his bid by written or telegraphic communication at any time prior to the scheduled closing time for receipt of bids, provided such communication is received by the County prior to the closing time, and provided further that a written confirmation of a telegraphic modification over the signature of the bidder was mailed prior to the closing time. If written confirmation of a telegraphic communication is not received within at least two calendar days of the closing time, no consideration will be given to the modification. The written or telegraphic communication should not reveal the bid price, but should state the addition or subtraction or other modification so that the County will not know the final prices or terms until the sealed bid is opened.

Proposals may be withdrawn prior to the scheduled time for the opening of the proposals either by telegraphic or written request, or in person. No proposal may be withdrawn after the time scheduled for opening of proposals, unless the County has failed to comply with the time limits applicable to award of the Contract.

8. <u>(RESERVED)</u>

#### 9. (RESERVED)

- **10.** <u>Conditions of Work.</u> Each bidder must inform himself of the conditions relating to the execution of the work, and make himself thoroughly familiar with all the Contract documents. Failure to do so will not relieve the successful bidder of his obligations to enter into a Contract and complete the contemplated work in strict accordance with the Contract documents. Each bidder must inform himself on all laws and statutes, both Federal and State, relative to the regular execution of the work, the employment of labor, protection of public health, access to the work and similar requirements.
- **11.** <u>Award of Contract</u>. The award of the contract will be made by the County on the basis of the proposal which in its sole and absolute judgment will best serve the interest of the County.

The County reserves the right to accept or reject any or all proposals, and to waive any informalities and irregularities in said proposals.

**12.** <u>Payment and Retainage.</u> Payment for work performed will be made by the County as specified in the Special Provisions based upon the contract unit prices on the Bid Schedule.

Upon substantial completion of the contract, Contractor may request a partial release of retainage held by the County. The maximum amount of a request for a partial release retainage shall be the Contract amount less 150 percent of the estimated cost of the Contract yet to be performed through final completion. Upon final completion, Contractor may request release of

the remaining retainage. Each request for the release of retainage shall be accompanied by the Consent of the contractor's surety.

- **13.** Performance Bond and Payment Bond. If the total value of the Contract exceeds a price of \$50,000, the successful bidder shall file with the County, at the time of execution of the Contract, a Performance Bond and a Payment Bond each of not less than the contract price on the forms furnished by the County. The Surety Company furnishing the required bonds shall have a sound financial standing and a record of service satisfactory to the County, and shall be authorized to do business in the State of Oregon. In lieu of a Performance Bond, the contractor may file cash, a Certified or Cashier's Check made payable to Deschutes County, Oregon. This money, check or certificate will be held by the County conditioned on and subject to the same provisions as set forth in the attached Performance Bond. ORS 279C.380 allows no flexibility for a cash deposit in lieu of a Payment Bond.
- 14. <u>Required Public Works Bond.</u> Before starting work on this project the Contractor and every subcontractor to which Contractor is a party for the performance of work under this contract must have a public works bond filed with the Construction Contractors Board, 700 Summer St. NE, Suite 300, Salem, Oregon 97309-5052, before starting work on the project, unless exempt under section 2 (7) or (8) of 2005 Oregon Laws Chapter 360 ORS 279C.836(7) or (8). Every subcontract to which Contractor is a party for the performance of work under this contract shall contain a provision requiring the subcontractor to have a public works bond filed with the Construction Contractors Board before starting work on this project, unless exempt under 360 ORS 279C.836 (7) or (8) section 2 (7) or (8) of 2005 Oregon Laws Chapter 360.
- **15.** Failure to Execute Contract. Upon failure by the successful bidder to enter into the Contract and furnish the necessary bond within fifteen (15) calendar days from the date the Contract documents are sent or otherwise conveyed to the Bidder, the bid bond accompanying the bid shall be forfeited, the proceeds paid to the County, and the award withdrawn. The award may then be made to the next lowest responsible bidder, or all bids rejected and the work is re-advertised.
- 16. Disclaimer of Responsibility. Neither the County nor the Road Department Director will be responsible for oral interpretations. Should a bidder find discrepancies in, or omissions from the drawings, specifications, or other pre-bid documents, or be in doubt as to their meaning, he shall notify the County at least seven (7) calendar working days prior to the bid Any and all such interpretations, any supplemental opening date. instructions or approval of manufacturer's materials to be substituted will be made only in the form of written addenda to the specifications, which, if issued, will be hand delivered or sent by regular mail, email and fax to all prospective bidders receiving a set of such documents, not later than two (2) calendar days prior to the date fixed for the opening of bids. Failure of any bidder to receive any such addendum or interpretation shall not relieve such bidder from any obligation under his bid as submitted. All addenda so issued are to be covered in the bid for such addenda to become part of the Agreement.

- **17.** <u>Permits and Licenses.</u> The successful bidder shall be required to have or obtain, at his expense, any and all permits and licenses required by Deschutes County, any City within the County, and the State of Oregon, pertaining to the service he proposes to furnish. Licensing shall include without limitation registration with Construction Contractors Board and in the case of professional engineers and architects proof of current licensing with the appropriate State licensing board.
- **18.** <u>Minimum Requirements of Bid.</u> The following minimum requirements as to the form and manner of submitting bids must be strictly observed; variance from these requirements will result in rejection of the bid as unresponsive.
  - a. Each Bid must be submitted on forms furnished by the County. The completed forms required for a bid to be considered responsive, which are included herein, are listed below:
    - Bid Proposal Form
    - Signed Addenda (if issued)
  - b. Each Bid must be signed by the bidder.
  - c. Each blank in the proposal must be filled in unless an alternative is provided. Each separate bid item must be bid on, unless the proposal form clearly indicates otherwise.
  - d. A proposal containing modifications, deletions, exceptions or reservations which in any way conflict with or purport to alter any substantive provision contained in the bid documents, will not be considered.
  - e. A conditional bid will not be considered.
  - f. Any bid submitted without all of the pages of the bid documents shall be deemed to have been submitted with the missing pages for purposes of bid evaluation if, at a minimum, the completed pages identified above in (a) are included in the submission. The missing pages of the bid documents shall be deemed to be incorporated into bid by reference.
- **19.** <u>**Plans.**</u> Plans are not to be taken or construed as being reproduced at precisely the indicated scale. Where the plans are photographic reductions of the original tracings, the approximate amount of reduction is indicated by a note on the plans.
- **20.** <u>Specifications</u>. The Specifications are the minimum acceptable specifications for the project for which proposals are sought. Any deviation from the Specifications contained herein, shall render the bid non-responsive.
- **21.** <u>Examination of Site and Conditions</u>. Bidders are required, prior to submission of bids, to carefully examine the site and the Plans and Specifications of the contemplated work. Errors and omissions in the Plans or Specifications shall be called to the attention of the Agency prior to

submission of bid so that addenda may be issued. Failure to do so on the part of the Contractor does not relieve him of responsibility for a correct and completely finished job. Only a written interpretation or correction by addendum shall be binding.

**22.** <u>**Pre-Bid Inquiries.**</u> Bidders with pre-bid inquires shall contact Blaine Wruck, Sr. Transportation Engineer, in writing at:

Email: <u>blaine.wruck@deschtuescounty.gov;</u> or

Mailing Address: 61150 SE 27<sup>th</sup> Street, Bend, Oregon 97702.

#### 23. (RESERVED)

#### 23. (RESERVED)

- 24. <u>Contract Award</u>. Deschutes County reserves the right to postpone award of the contract for fourteen (14) calendar days from the date of the bid opening, or until a final decision is made on a protest, whichever is later.
- **25.** <u>**Bidder Statement.**</u> If the total value of the Contract exceeds a price of \$50,000, this Contract is subject to ORS 279C.800 to ORS 279C.870. Submission of a bid for the project shall constitute a statement that the bidder agrees to be bound by and will comply with provisions of 279C.838, 279C.840 or 40 U.S.C. 3141 to 3148. The successful bidder and subcontractors providing labor shall maintain a qualified drug-testing program for the duration of the Contract.

By submitting a bid for the project, the bidder certifies that the bidder has not discriminated and will not discriminate against any disadvantaged business enterprise, minority-owned business, women-owned business, emerging small business, or business that a service-disabled veteran owns, in obtaining any required subcontracts. Failure to do so shall be grounds for disqualification.

## **BID PROPOSAL FORM**

#### LAZY RIVER DR MAILBOX IMPROVEMENTS

BIDDER NAME			CCB#
ADDRESS	CITY	STATE	ZIP CODE
CONTACT NAME	CONTACT PHONE NUMB	ER	CONTACT EMAIL ADDRESS

The undersigned, hereinafter called the Bidder, declares that the only persons or parties interested in this Proposal are those named herein; that this Proposal is, in all respects, fair and without fraud; and it is made without collusion with any official of Deschutes County, Oregon, hereinafter called County; and that the Proposal is made without any connection or collusion with any person making another proposal on this contract.

The Bidder further declares that Bidder has carefully examined the Contract documents and the project location; that Bidder is satisfied as to the quantities involved, including materials and equipment, and conditions of work involved; and that this proposal is made according to the provisions and under the terms of the contract documents, which documents are hereby made a part of this Proposal.

The Bidder agrees that all of the applicable provisions of Oregon law relating to public contracts (ORS Chapter 279) are, by this reference, incorporated in and made a part of this Proposal.

Bidder hereby states that (check appropriate box):

□ The Bidder will comply with ORS 279C.838 and ORS 279C.840 or 40 U.S.C. 3141 to 3148 regarding prevailing wage rates in the event that the Project cost exceeds \$50,000.
 □ The Bidder will furnish a performance bond and payment bond, both in an amount equal to the full contract price, according to ORS 279C.380 in the event that the Project cost exceeds \$50,000.

The Bidder declares that (check appropriate box):

 $\Box$  The Bidder is a resident bidder of the State of Oregon.

□ The Bidder is a nonresident bidder from the State of \_\_\_\_\_

The Bidder declares that the Bidder is not in violation of any tax laws of the State of Oregon and Deschutes County, including but not limited to those programs listed in ORS 305.380(4),

The Bidder further agrees that if this Proposal is accepted, Bidder will, within fifteen (15) calendar days after conveyance of the contract documents to the Bidder, execute the contract with the County in the form of contract annexed hereto; and will, at the time of execution of the contract, deliver to the County the Performance and Payment Bonds (See Section 13 Information for Bidders) required herein; and will, to the extent of this Proposal, furnish all materials necessary to complete the work in

the manner, in the time, and according to the methods as specified in the contract documents and required by the Road Department Director.

The Bidder certifies that it has a drug testing program in place for its employees, or warrants that a drug testing program will be in place prior to execution of this contract, that the drug testing program is in writing, that new employees must pass a drug screening, that existing employees may be tested for reasonable cause or when an employee is injured or involved in an accident resulting in property damage. The Bidder agrees that each subcontractor providing labor under this Contract shall maintain a qualifying drug testing program for the duration of the Contract.

The Bidder certifies that the Bidder has not discriminated and will not discriminate against any disadvantaged business enterprise, minority-owned business, women-owned business, emerging small business, or business that a service-disabled veteran owns, in obtaining any required subcontracts in accordance with ORS 279A.110(4).

The Bidder agrees to commence work upon the issuance of a "Notice to Proceed" by the County and fully complete the project according to the time schedule specially set forth in the contract documents.

The Bidder further agrees to pay liquidated damages for failure to complete within the specified time.

The Bidder hereby proposes and agrees to perform the foregoing and to complete the work required for constructing the project for the following prices:

ITEM NO.	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL AMOUNT
001	Mobilization	1	LS	\$	\$
002	Temporary Work Zone Traffic Control, Complete	1	LS	\$	\$
003	Asphalt Pavement Sawcutting	308	FOOT	\$	\$
004	General Excavation	83.6	CUYD	\$	\$
005	Aggregate Base	158	TON	\$	\$
006	Commercial Asphalt Concrete Pavement	37	TON	\$	\$
007	8-Inch Concrete Surfacing	289	SQFT	\$	\$
008	Bollards	2	EACH	\$	\$
009	Cluster Mailbox Foundations	21	EACH	\$	\$
010	Cluster Mailbox Units	16	EACH	\$	\$

#### TOTAL BID AMOUNT \$\_\_\_\_\_

#### (SIGNATURE PAGE TO FOLLOW)

(IF SOLE PROPRIETOR OR PARTNERSHIP)

IN WITNESS HERETO, the undersigned has set hand this \_\_\_\_\_ day of \_\_\_\_\_, 2024.

SIGNATURE OF BIDDER

TITLE

(IF CORPORATION)

IN WITNESS WHEREOF, the undersigned corporation has caused this instrument to be executed and its seal affixed by its duly authorized officers this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 2024.

NAME OF CORPORATION

Ву: \_\_\_\_\_

Title: \_\_\_\_\_

Attest: \_\_\_\_\_

## CONTRACT

#### FOR

#### LAZY RIVER DR MAILBOX IMPROVEMENTS

THIS CONTRACT is made and entered into, this \_\_\_\_\_ day of \_\_\_\_\_\_\_, 2024, by and between DESCHUTES COUNTY, a political subdivision of the State of Oregon, by and through its Board of County Commissioners, hereinafter called "County", and \_\_\_\_\_\_, an Oregon corporation, hereinafter called "Contractor."

#### WITNESSTH:

THAT the said Contractor, in consideration of the sums to be paid by the County in the manner and at the time herein provided, and in consideration of the other covenants and agreements herein contained, hereby agrees to perform and complete the work herein described and provided for and to furnish all necessary machinery, tools, apparatus, equipment, supplies, materials and labor and do all things in accordance with the applicable Plans, the applicable Standard Specifications, the Special Provisions and other required provisions bound herewith or incorporated therein, and in accordance with such alterations or modifications of the same as may be made by the County, and according to such directions as may from time to time be made or given by the Engineer under the authority and within the meaning and purpose of this Contract. This agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the Contractor.

THAT the applicable Plans, the applicable Standard Specifications, the Special Provisions and other required provisions bound herewith or incorporated therein and the Schedule of Items bound herewith are hereby specifically referred to and by this reference made a part hereof, and shall by such reference have the same force and effect as though all of the same were fully written or inserted herein.

THAT the Contractor shall faithfully complete and perform all of the obligations of this Contract, and in particular, shall promptly, as due, make payment of all just debts, dues, demands and obligations incurred in the performance of said Contract; and shall not permit any lien or claim to be filed or prosecuted against the County, its agents or employees. It is expressly understood that the laws of the State of Oregon and the Ordinances of the County shall govern this Contract in all things.

THAT in consideration of the faithful performance of all of the obligations, general and special, herein set out, and in consideration of the faithful performance of the work as set forth in the Contract Documents in accordance with the directions and to the satisfaction of the Engineer, the County agrees to pay to the said Contractor the amount earned, as determined from the actual quantities of work performed, and taking into consideration any amounts that may be deductible and under the terms of the Contract, and to make such payments in the manner and at the times provided in the applicable provisions.

#### (SIGNATURE PAGE TO FOLLOW)

IN WITNESS WHEREOF, the parties hereto have subscribed their names and affixed their respective official seals as of the date first above written

CONTRACTOR	DESCHUTES COUNTY, OREGON
BY:	COUNTY ADMINISTRATOR
TITLE:	DATE:
DATE:	
-	APPROVED AS TO CONTENT:
	ROAD DEPARTMENT DIRECTOR
	APPROVED AS TO FORM:
	COUNTY LEGAL COUNSEL

#### **CERTIFICATION OF WORKERS' COMPENSATION COVERAGE**

Deschutes County:

The Contractor, for the purposes of this Contract, hereby certifies that it is currently providing Oregon Workers' Compensation coverage for <u>all</u> its employees and will maintain coverage throughout the course of the project through one of the following methods:

1. □ "Carrier-Insured Employer" (State Accident Insurance Fund Corp. or other authorized insurer)

Insurance Company Name	
ID/Policy Number	

2. 
Gertified by the Workers' Compensation Division)

ID number as assigned by the Workers' Compensation Division\_\_\_\_\_

3. □ I am an independent contractor and will perform all work under this contract without the assistance of others.

In the event of cancellation or change in the information above, Contractor certifies that it will immediately notify the Agency of said cancellation or change and will obtain alternate coverage.

Dated\_\_\_\_\_, 20\_\_\_\_

(Contractor's Signature)

#### **REMINDER - ADDITIONAL INFORMATION NEEDED**

Has your insurance carrier filed with Oregon Workers' Compensation Division a guaranty contract as proof of coverage for your employees working in Oregon?

For filing information, contact the Workers' Compensation Division at Labor and Industries Building: Salem, OR 97310; Phone (503) 947-7810.

Bond	#
------	---

hereinafter called

## PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS: that

(Name of Contractor)

(Address of Contractor)

(Corporation, Partnership, or Individual)

"Principal", and \_\_\_\_\_\_ (Name of Surety)

hereinafter called "Surety", are held and firmly bound unto Deschutes County, Oregon

hereinafter called "Owner", in the penal sum of

\_\_\_\_\_ Dollars, \$(\_\_\_\_ in lawful money of the United States, for the payment of which sum well and truly to be made, we bind ourselves, successors, and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION is such that whereas, the Principal entered into a certain contract with the OWNER, dated the \_\_\_\_\_ day of \_\_\_\_\_, 2024, a copy of which is hereto attached and made a part hereof for the construction of:

#### LAZY RIVER DR MAILBOX IMPROVEMENTS

NOW THEREFORE, if Principal shall well, truly and faithfully perform its duties, all the undertakings, covenants, terms, conditions, and agreements of said contract during the original term thereof, and any extensions thereof which may be granted by Owner, with or without notice to Surety and during the two year guaranty period, and if Principal shall satisfy all claims and demands incurred under such contract, and shall fully indemnify and save harmless Owner from all costs and damages which is may suffer by reason of failure to do so, and shall reimburse and repay Owner all outlay and expense which Owner may incur in making good any default, then this obligation shall be void; otherwise to remain in full force and effect.

PROVIDED FURTHER, that Surety, for value received hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the contract or to work to be performed thereunder or the specifications accompanying the same shall in any wise affect its obligation on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the contract or to the work or the specifications.

PROVIDED, FURTHER, that no final settlement between Owner and Principal shall abridge the right of any beneficiary hereunder, whose claim may be unsatisfied.

IN WITNESS WHEREOF, this instrument is executed in two counterparts, each one of which shall be deemed an original, this the \_\_\_\_\_ day of \_\_\_\_\_ 2024.

(SEAL)	PRINCIPAL:
	By Signature
	Official Capacity
	Attest: Corporation Secretary
(SEAL)	<b>SURETY</b> :
	BY ATTORNEY-IN-FACT: [Power-of-Attorney must accompany each surety bond
	Name
	Signature
	Address
	City State Zip
	Phone Fax

NOTE: Date of bond must not be prior to date of Contract. If Contractor is Partnership, all partners should execute bond.

Bond #

hereinafter called

## **PAYMENT BOND**

KNOW ALL MEN BY THESE PRESENTS: that

(Name of Contractor)

(Address of Contractor)

(Corporation, Partnership, or Individual)

"Principal", and \_\_\_\_\_\_ (Name of Surety)

hereinafter called "Surety", are held and firmly bound unto Deschutes County, Oregon

hereinafter called "Owner", in the penal sum of

Dollars, \$(\_\_\_\_\_) in lawful money of the United States, for the payment of which sum well and truly to be made, we bind ourselves, successors, and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION is such that whereas, the Principal entered into a certain contract with the OWNER, dated the \_\_\_\_\_ day of \_\_\_\_\_, 2024, a copy of which is hereto attached and made a part hereof for the construction of:

#### LAZY RIVER DR MAILBOX IMPROVEMENTS

NOW, THEREFORE, if Principal shall promptly make payment to all persons, firms, subcontractors, and corporations furnishing materials for or performing labor in the prosecution of the work provided for in such contract, and any authorized or modification thereof, including all amounts due for materials, lubricants, oil, gasoline, coal and coke, repairs on machinery, equipment and tools, consumed or used in connection with the construction of such work, and all insurance premiums on said work, and for all labor, performed in such work whether by subcontractor or otherwise, then this obligation shall be void; otherwise to remain in full force and effect.

PROVIDED, FURTHER, that Surety for value received hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the contract or to the work to be performed thereunder or the specifications accompanying the same shall in any wise affect its obligation on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the contract or to the work or to the specifications.

PROVIDED, FURTHER, that no final settlement between Owner and Principal shall abridge the right of any beneficiary hereunder, whose claim may be unsatisfied.

	is executed in two counterparts, each one of which day of, 2024.
(SEAL)	PRINCIPAL:
	By Signature
	Official Capacity
	Attest: Corporation Secretary
(SEAL)	SURETY: [Add signatures for each surety if using multiple bonds] BY ATTORNEY-IN-FACT: [Power-of-Attorney must accompany each surety bond]
	Name
	Signature
	Address
	City State Zip
	Phone Fax

# **SPECIAL PROVISIONS**

PROJECT: LAZY RIVER DR MAILBOX IMPROVEMENTS

**PROJECT #: W66156** 

**CONTRACTING AGENCY:** 



ROAD

61150 SE 27<sup>™</sup> STREET **BEND, OREGON 97702** DEPARTMENT PHONE: (541) 388-6581 FAX: (541) 388-2719 WEB: www.deschutescounty.gov/road

**SP1 - SPECIAL PROVISIONS** 

#### LAZY RIVER DR MAILBOX IMPROVEMENTS DESCHUTES COUNTY, OREGON

#### **PROFESSIONAL OF RECORD CERTIFICATION:**

Seal w/signature	I certify the Special Provision Section(s) listed below are applicable to the design for the subject project. Modified Special Provisions were prepared by me or under my supervision.		
GIERED THORESON SIENGINEESSON 83448PE	Sections00210 through 01070		
OREGON ST CONFERNIO, 10, 10 C. SMITH			
RENEWS: 6/30/2026			
Date Signed: 8-28-2024			

#### SPECIAL PROVISIONS

#### WORK TO BE DONE

The work to be done under this contract consists of the following on the LAZY RIVER DR MAILBOX IMPROVEMENTS project:

- 1. Install and maintain temporary traffic control.
- 2. Perform excavation
- 3. Construct new concrete surfacing
- 4. Install County and Contractor-furnished materials for cluster mailboxes at the locations indicated in the Plans.
- 5. Construct new asphalt concrete pavement
- 6. Install new bollards
- 7. Perform additional and incidental work as called for by the specifications and plans.

#### APPLICABLE SPECIFICATIONS

The Specification that is applicable to the Work on this Project is the 2024 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.

Copies of the Oregon Standard Specifications may be purchased or viewed online at

https://www.oregon.gov/odot/business/pages/standard\_specifications.aspx

#### APPLICABLE RULES

The rules applicable to this contract are the Attorney General's Model Public Contract Rules, Chapter 137-046 and Chapter 137-049, as presently constituted and Deschutes County Code (DCC) Chapter 2.37. The provisions of DCC Chapter 2.37.150 are incorporated herein by reference. These provisions may be viewed at the following web address:

http://www.co.deschutes.or.us/administration/page/deschutes-county-code

#### CONTRACT TIME

The Contractor shall complete all Work to be done under the Contract not later than November 15, 2024.

#### CLASS OF WORK

The Class of Work for this Project is Miscellaneous Highway Appurtenances.

#### SECTION 00110 - ORGANIZATION, CONVENTIONS, ABBREVIATIONS AND DEFINITIONS

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

00110.05(e) Reference to Websites - Add the following bullet list to the end of this subsection:

- American Traffic Safety Services Association (ATSSA)
   www.atssa.com
- Deschutes County Bids and RFPs website: www.deschutescounty.gov/rfps
- ODOT Construction Section Qualified Products List (QPL) www.oregon.gov/ODOT/Construction/Pages/Qualified-Products.aspx
- ODOT Construction Surveying Manual for Contractors www.oregon.gov/ODOT/ETA/Documents\_Geometronics/Construction-Survey-Manual-Contractors.pdf
- ODOT Oregon Trucking Online "Highway Restriction Notice Size and/or Weight" (Form No. 734-2357)

www.oregontruckingonline.com/cf/MCAD/pubMetaEntry/restriction/

 ODOT Procurement Office - Construction Contracts Unit prequalification forms www.oregon.gov/odot/business/procurement/pages/bid\_award.aspx

**00110.20 Definitions** - Replace the definitions of the words and phrases list below with the following definitions:

**Agency** – County of Deschutes

**Bid Booklet** - The version that can be accessed and printed from the Deschutes County Bids and RFPs website, which contains the information identified in 00120.10.

**Engineer** - The Road Department Director of Deschutes County acting either directly or through his authorized representatives.

#### SECTION 00120 - BIDDING REQUIREMENTS AND PROCEDURES

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

**00120.00 Prequalification of Bidders** – Replace the last paragraph with the following:

Deschutes County Road Department will regularly evaluate the performance of Contractors on its projects for purposes of responding to reference checks, future prequalification and determinations of responsibility.

**00120.01** General Bidding Requirements - Replace this subsection, except for the subsection number and title, with the following:

Bidders shall submit bids by paper.

The standard prequalification forms furnished by the ODOT Procurement Office shall be used by the bidder to file authorized signatures with Deschutes County Road Department. Signatures are of personnel authorized to submit Bids, modify Bids, or withdraw Bids.

**00120.05 Request for Plans, Special Provisions, and Bid Booklets** – Replace this subsection, except for the subsection number and title, with the following:

Bidders shall obtain solicitation documents from the Deschutes County Bids and RFPs website:

#### https://www.deschutescounty.gov/rfps

Each request shall include both the name of the person ordering or obtaining the Solicitation Documents, and the name of the Entity intending to use them. The Agency will add the name of the Entity intending to use the Solicitation Documents to the list of Holders of Bidding Plans. Bidders are cautioned that only Solicitation Documents obtained properly from the Deschutes County website may be used to submit Bids.

Copies of the Oregon Standard Specifications for Construction may be purchased or viewed online at:

http://www.oregon.gov/ODOT/Business/Pages/Standard Specifications.aspx.

The Plans, which are applicable to the Work to be performed under the Contract, are bound herewith.

**00120.10 Bid Booklet** – Replace this subsection, except for the subsection number and title, with the following:

The Bidding Documents Booklet may include, but is not limited to:

- Cover Page
- Index
- Invitation to Bid
- Information for Bidders
- Bid Proposal Form
- Schedule of Bid Items
- Contract Form (for review only)
- Certification of Workers' Compensation Coverage (for review only)
- Payment and Performance Bond Forms (for review only)

Depending on the Class of Project, other certificates or statements may be bound within the Bidding Documents Booklet. Plans, specifications, and other documents referred to in the Bidding Documents Booklet will be considered part of the Bid.

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

Replace the sentence that begins with "Any clarification of Plans and Specifications..." with the following:

Any clarification of Plans and Specifications needed by the Bidder shall be requested in writing through the Agency representative listed in the Information for Bidders contained in the Bidding Documents.

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

Replace all instances of "ODOT eBIDS" with "Deschutes County Bids and RFPs".

Delete the last paragraph.

**00120.40(a)(1) Paper Bids** – Replace all instances of "ODOT eBIDS" and "BidExpress" with "Deschutes County Bids and RFPs".

**00120.40(a)(2)** Electronic Bids – Delete this subsection.

**00120.40(c)(2)** Electronic Bid Schedule Entries – Delete this subsection.

**00120.40(d)** Bidder's Address and Signature Pages – Replace this subsection with the following:

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

**00120.40(e)(2)** Bid Guaranty with Electronic Bids – Delete this subsection.

**00120.40(f) Disclosure of First-Tier Subcontractors** – Replace all instances of "ODOT eBIDS" and "BidExpress" with "Deschutes County Bids and RFPs"

Under the paragraph "The Subcontractor Disclosure Form may be submitted for a paper Bid..." replace the second bulleted item with the following:

• By removing it from the paper Bid Booklet, filling it out and submitting it separately to the Deschutes County Road Department at the address given in the Bid Booklet.

Delete the third bulleted item.

Delete the paragraph which begins "The Subcontractor Disclosure Form may be submitted for an electronic Bid by:"

Replace the paragraph that begins "Subcontractor Disclosure forms submitted by..." with the following:

Subcontractor Disclosure Forms submitted by any method will be considered late if not received by the Agency within two working hours of the time designated for receiving Bids.

**00120.45** Submittal of Bids – Replace this subsection, except for the subsection number and title, with the following:

Bids shall be submitted in the manner and prior to the time listed in the Bidding Documents Booklet. Bids may be submitted by mail, parcel delivery service, electronically via the email address provided in the Bidding Documents Booklet, or hand delivery. Bids submitted after the time set for receiving Bids will not be opened or considered. The Agency assumes no responsibility for the receipt and return of late Bids.

**00120.50** Submitting Bids for More than One Contract – Delete this subsection.

**00120.60(a) Paper Bids** – Replace all references to "ODOT Procurement Office" with "Agency."

Delete the third bullet point.

**00120.60(b)** Electronic Bids – Delete this subsection.

**00120.70 Rejection of Nonresponsive Bids** – Replace the bullet beginning with "The Bid is submitted on documents not obtained..." with the following bullet

• The Bid is submitted on documents not obtained directly from the Deschutes County Bids and RFPs website (see 00110.05(e)), or is submitted by a Bidder who is not registered on the Agency's "Bid Documents/Plan Holders List", as required by 00120.05.

Add the following bullet to the end of the bullet list:

• The Agency determines that any Pay Item is significantly unbalanced to the potential detriment of the Agency.

**00120.95 Opportunity for Cooperative Arrangement** – Delete this subsection.

#### SECTION 00130 – AWARD AND EXECUTION

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

**00130.10** Award of Contract – Replace the paragraph that begins "The Agency will provide Notice of Intent..." with the following:

The Agency will provide Notice of Intent to Award on the Agency's website at:

#### https://www.deschutescounty.gov/rfps

**00130.10** Award of Contract – Delete the paragraph that begins "The Agency will provide Notice of Intent..."

Delete the paragraph that begins "The Award will not be final until..."

**00130.15 Right to Protest Award** – Replace this subsection, except for the subsection number and title, with the following:

Adversely affected or aggrieved Bidders, limited to the three apparent lowest Bidders and any other Bidder directly in line for Contract Award, may submit to the Board of County Commissioners of Deschutes County a written protest of the Agency's intent to Award within five working days following the Bid Opening. The protest shall specify the grounds upon which it is based.

The Agency will not consider late protests.

**00130.40(a) Performance and Payment Bonds** – Replace the first paragraph with the following:

When Awarded the Contract and when the total contract price exceeds \$50,000, the successful Bidder shall furnish a Performance Bond and a Payment Bond of a Surety authorized to do business in the State of Oregon.

#### 00130.50 Execution of Contract and Bonds:

(a) By the Bidder – In the sentence that begins "The successful Bidder..." replace "ODOT Procurement Office – Construction Contracts Unit" with "Agency".

(a) By the Bidder – Replace the first sentence with the following:

The successful Bidder shall deliver the required number of Contract booklets with the properly executed Contract, certification of workers' compensation coverage, the required certificates of insurance, the Performance Bond and Payment Bond (when required under 00130.40(a)), and all other required documents to the Agency within 15 Calendar Days after the date on which the Contract booklets are sent or otherwise conveyed to the Bidder under 00130.10.

**(b)** By the Agency – In the sentence that begins "Within 7 Calendar Days..." replace "7" with "21 (twenty-one)".

#### SECTION 00140 – SCOPE OF WORK

Comply with Section 00140 of the Standard Specifications.

#### SECTION 00150 - CONTROL OF WORK

Comply with Section 00150 of the Standard Specifications modified as follows:

**00150.05 Cooperative Arrangements** – Replace this subsection, except for the subsection number and title, with the following:

Agency is not, by virtue of this Contract, a partner or joint venturer with Contractor in connection with activities carried out under this Contract, and shall have no obligation with respect to Contractor's debts or any other liabilities of each and every nature.

**00150.15(b) Agency's Responsibilities** - Replace this subsection, except for the subsection number and title, with the following:

The Engineer will:

- Provide up to three (3) copies of plans and specifications.
- Evaluate grade for acceptance at each course of material.
- Perform measurements and calculations for pay quantities.
- Perform final "as constructed" measurements.

**00150.15(c) Contractor's Responsibilities** – Replace this subsection, except for the subsection number and title, with the following:

The Contractor shall:

- Layout and set construction stakes and marks to establish the lines, grades, Slopes, Cross Sections and curve super-elevations for Roadwork to construct the Project as shown and specified, by means approved by the Engineer.
- Make calculations, field notes and survey drawings for the layout and control of work as are necessary to construct the Project as specified.
- Provide original or copies of notes, calculations and drawings as requested.
- Preserve survey monuments and control stations as governed by applicable law.
- Establish control stations as necessary to control the Project.
- Replace and augment control stations as necessary to control the Project.
- Remove and dispose of all flagging, lath, stakes and other temporary staking material after the Project is completed.
- Protect from damage or disturbance any Utility that remains within the area in which Work is being performed. Maintain and re-establish location marks according to OAR 952-001-0090(3)(a). Coordinate re-establishment of the location marks with the associated Utility.
- Determine the exact location before excavating within the tolerance zone according to OAR 952-001-0090(3)(c);
- In addition to the notification required in OAR 952-001-0090(6), notify the Engineer and the Utility as soon as the Contractor discovers any previously unknown Utility conflicts or issues. Contrary to the OAR, stop excavating until directed by the Engineer and allow the Utility a minimum of two weeks to relocate or resolve the previously unknown Utility issues; and
- Maintain and protect green Portland cement concrete surfacing for at least 12 hours after placement, or until substantially hardened, to avoid vandalism following construction.

**00150.30 Delivery of Notices** – Delete the paragraph that begins with "Following Notice to Proceed, all notices and other documents..."

**00150.50(f) Utility Information (No Anticipated Relocations)** - Within the Project limits, there are no anticipated conflicts with Utilities. The Contractor shall contact those Utilities having buried facilities and request that they locate and mark them for their protection prior to construction.

**00150.60(a)** Load and Speed Restrictions for Construction Vehicles and Equipment – Replace the first bullet with the following:

• The Contractor shall restrict loads and speeds as necessary to avoid displacement or loss of Materials on Subgrades and Aggregate Bases. Maximum speeds of construction equipment shall be limited to 25 mph unless otherwise approved by the Agency.

#### SECTION 00160 – SOURCE OF MATERIALS

Comply with Section 00160 of the Standard Specifications modified as follows:

#### **00160.30** Agency-Furnished Materials – Add the following paragraph:

The Agency will furnish the following materials to the Contractor for incorporation into the project:

• 6ea. Parcel Lockers

All materials will be available for pick-up by the Contractor from the Deschutes County Road Department, located at 61150 SE 27<sup>th</sup> Street, Bend, OR 97702, between the hours of 7am and 4pm, Monday through Thursday. The Contractor shall arrange a pick-up time a minimum of two business days in advance.

#### **00160.40 Agency-Furnished Sources**– Add the following paragraph:

No Agency sources are being offered for use on this project. Contractor shall provide all required materials.

#### SECTION 00165 - QUALITY OF MATERIALS

Comply with Section 00165 of the Standard Specifications modified as follows:

- **00165.03 Testing by Agency** Delete this subsection.
- **00165.04** Costs of Testing Delete this subsection.

**00165.10(a)** Field-Tested Materials – Add the following sentence to the end of this subsection:

This is a Type D project.

**00165.30(c)** Acceptance of Field-Tested Materials – Replace the first sentence with the following:

The Agency may elect to verify the Contractor's test results for field-tested Materials according to the Quality Assurance Program in the MFTP.

**00165.50(b)(1)** Specification Materials – Delete the second sentence.

#### SECTION 00170 – LEGAL RELATIONS AND RESPONSIBILITIES

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

#### 00170.08 Electronic Document Management - Delete this subsection.

Add the following subsection:

**00170.09 Debt Limitation** - This Contract is expressly subject to the debt limitation of Oregon counties set forth in Article XI, Section 10, of the Oregon Constitution, and is contingent upon funds being appropriated therefore. Any provision herein which would conflict with law are deemed inoperative to that extent.

**00170.65(b)** State Prevailing Wage Requirements – Replace the first sentence with the following:

The Contractor shall comply with the prevailing wage provisions of ORS 279C.800 through ORS 279C.870 when the total contract price exceeds \$50,000.

**00170.65(b)(1) Minimum Wage Rates** – Replace the last two paragraphs in this subsection with the following:

The applicable prevailing wage rates for this project are the most recent version published by the Oregon Labor and Industries at the time the Project was initially advertised (Prevailing Wage Rates for Public Works Contracts, effective January 5, 2024 with July 5, 2024 Amendments). The wage rates can be found at the following web address:

https://www.oregon.gov/boli/employers/Pages/prevailing-wage-rates.aspx

00170.70(a) Insurance Coverages - Add the following to the end of this subsection:

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	\$1,000,000	\$2,000,000
Commercial Automobile Liability	y \$1,000,000	(aggregate limit not required)

(d) Additional Insured – Replace this subsection except for the subsection number and title with the following:

The liability insurance coverages of 00170.70(a) shall include an Additional Insured Endorsement endorsing the "Deschutes County, and its respective officers, agents, employees, and volunteers and the Deschutes County Board of Commissioners" as Additional Insureds, but only with respect to the Contractor's activities to be performed under the Contract. Coverage shall be primary and non-contributory with any other insurance and self-insurance. The liability coverages of 00170.70(a) that are permitted by the Agency to be obtained by an appropriate Subcontractor shall include all of the foregoing as Additional

Insureds and shall also include the Contractor and its officers and employees as Additional Insureds.

Additional Insured Endorsements on the Commercial General Liability shall be written on ISO Form CG 20 10 07 04, or equivalent, with respect to liability arising out of ongoing operations and ISO Form CG 20 37 07 04, or equivalent, with respect to liability arising out of completed operations. Additional Insured Endorsements shall be submitted with the Certificate(s) of Insurance and must be acceptable to the Agency.

Add the following as Additional Insureds under the Contract:

- Deschutes County and its officers, agents, employees, and volunteers
- Deschutes County Board of Commissioners

(g) Certificate(s) of Insurance - Replace this subsection except for the subsection number and title with the following:

As evidence of the insurance coverages required by the Contract, the Contractor shall furnish Certificate(s) of Insurance to the Agency at the time(s) provided in 00130.50(a). As evidence of insurance coverages required by the Contract but permitted by the Agency under 00170.70(a) to be obtained by an appropriate Subcontractor, the Contractor shall furnish Certificate(s) of Insurance to the Agency for such coverages together with the Contractor's request under 00180.21 for approval of the subcontract with that Subcontractor. The Certificate(s) shall:

- List "Deschutes County and its officers, agents, employees, and volunteers and the Deschutes County Board of Commissioners" as a Certificate holder and endorse as an Additional Insured;
- Include all required endorsements or copies of the applicable policy language effecting coverage required by the Contract;
- Specify that all liability insurance coverages shall be primary and non-contributory with any other insurance and self-insurance, with exception of Workers' Compensation;
- Include a list of all policies that fall under the Excess/Umbrella Insurance if Excess or Umbrella Insurance is used to meet the minimum insurance requirement.
- Be endorsed with a waiver of subrogation endorsement for Workers' Compensation, waiving the insured's right of subrogation against the Agency.

**00170.72** Indemnity/Hold Harmless - Add the following paragraph and bullets to the end of this subsection:

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

- Deschutes County and its officers, agents, and employees
- Deschutes County Board of Commissioners

#### SECTION 00180 – PROSECUTION AND PROGRESS

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

**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
On-Site Work	00180.40(b)
Contract Time	00180.50(h)
Right-of-Way and Access Delays	00180.65
Closed Lanes	0220.40(e)(1)
Noise Control	00290.32

The Contractor shall be aware of and subject to schedule limitations in the Standard Specifications that are not listed in this subsection.

**00180.41 Project Work Schedules** - After the paragraph that begins "One of the following Type..." add the following paragraph:

In addition to the "look ahead" Project Work schedule, a Type A schedule as detailed in the Standard Specifications is required on this Contract.

**00180.50(h) Contract Time** - The Contractor shall complete all Work to be done under the Contract not later than November 15, 2024.

#### SECTION 00190 – MEASUREMENT OF PAY QUANTITIES

Comply with Section 00190 of the Standard Specifications.

#### **SECTION 00195 - PAYMENT**

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

**00195.12(d)** Steel Materials Pay Item Selection - Add the following to this subsection:

No Pay Items under this Contract qualify for the steel escalation/de-escalation program for this Project.

**00195.50(b)** Retainage – Replace the first paragraph of this subsection with the following:

The Agency reserves the right in its sole discretion to not withhold retainage from progress payments or to begin withholding retainage at any time. If the Agency withholds retainage from progress payments, the amount to be retained from progress payments will be 5% of the value of Work accomplished, and will be retained in one of the forms specified in Subsection (c) below. No retainage will be withheld from Work performed as Force Account Work, escalation/de-escalation, bonuses, or other items decided by the Agency.

00195.50(c)(2) Cash, Alternate B (Retainage Surety Bond) - Delete this subsection.

00195.50(c)(3) Bonds, Securities and Other Instruments – Delete this subsection.

#### 00195.50(d) Release of Retainage – Replace this subsection with the following:

As the Work progresses, release of the amounts retained under (b) above will only be considered for Pay Items that have been satisfactorily completed. For purposes of this Subsection, a Pay Item will be considered satisfactorily completed only if all of the Work for the Pay Item is complete and all contractual requirements pertaining to the Pay Item and Work have been satisfied. Work not included in a Pay Item, or which constitutes part of an uncompleted Pay Item, will not be regarded as satisfactorily completed Work for the purposes of this Subsection.

A determination of satisfactory completion of Pay Items or Work or release of retainage shall not be construed as acceptance or approval of the Work and shall not relieve the Contractor of responsibility for defective Materials or workmanship or for latent defects and warranty obligations.

The Contractor shall comply with all applicable legal requirements for withholding and releasing retainage and for prompt payments, including but not limited to those in ORS Chapters 279C and 701, and 49 CFR 26.29.

#### 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:

**00199.40 Claim Decision; Review; Exhaustion of Administrative Remedies** – Replace the second and third paragraphs with the following:

If the Engineer denies the claim for additional compensation or a combination of additional compensation and Contract Time, in full or in part, according to 00199.40(a), the Contractor may request review of the denial. The disputed claim may then be resolved, in full or in part, at any of the three progressive steps of claim review procedure as set forth in (b) through (d) of this Subsection.

If the Engineer has denied a claim, in full or in part, for Contract Time only according to 00180.80, or has denied a claim, in full or in part, for correction of final compensation according to 00195.95, those disputed claims may then be resolved, in full or in part, at any of the three progressive steps of claim review procedure as specified in (b) through (d) of this Subsection.

Delete the fifth paragraph.

**00199.40(b-e)** - Replace these subsections in their entirety with the following:

**00199.40(b) Step 1: Board of Commissioners Review** – The Contractor shall request that the Engineer arrange for a hearing during a regularly scheduled Board of Commissioners Meeting in order to present the denied or partially denied claim for formal review and discussion. The meeting will take place within 21 Calendar Days of the Agency's receipt of the request, or as otherwise agreed by the parties.

If the Board of Commissioners determines that the Contractor must furnish additional information or documentation to allow proper analysis of the claim, the Engineer will prepare a Board meeting agenda item for a second hearing within 14 Calendar Days, or as otherwise agreed by the parties, at which the Contractor shall present the requested information or documentation.

If the Contractor does not accept the Step 1 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 or 4 (see (c) and (d) below.

**00199(c) Step 2: Arbitration -** At this step, the claim will be resolved by binding arbitration before a single arbitrator according to the Construction Industry Arbitration Rules of the American Arbitration Association or such other arbitration service and rules as agreed by the parties.

Arbitration filing costs and any arbitrator's fees will be divided equally between the Agency and the Contractor.

**00199(d)** Step 3: Litigation – This step applies to appeals of arbitration awards issued in Step 2 at 00199.40(c) above, according to ORS 36.600 through ORS 36.740.

The Contractor must follow each step in order, and exhaust all available administrative remedies before resorting to litigation. Lawsuits must be properly filed in a court of competent jurisdiction within 6 months from the date of the final decision that exhausted the Contractor's available administrative remedies under this Section 00199.

The Contractor shall comply with 00170.00.

#### SECTION 00210 - MOBILIZATION

Comply with Section 00210 of the Standard Specifications.

#### SECTION 00220 - ACCOMMODATIONS FOR PUBLIC TRAFFIC

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

00220.02(a) General Requirements - Add the following bullets to the end of the bullet list:

- When an abrupt edge is created by excavation, protect traffic according to the "Excavation Abrupt Edge" and the "Typical Abrupt Edge Delineation" configurations shown on the Standard Drawings.
- When flagging operations may extend traffic queues into the intersection of Lazy River Drive with South Century Drive, protect traffic at the intersection of South Century Drive and Lazy

River Drive by providing additional flaggers. Position additional flagger signs according to the Standard Drawings. Do not allow traffic to stop in the intersection.

**00220.02(c) Bicyclists** - Add the following to the end of the bulleted list:

• During flagging and pilot car operations, allow bicycles to clear the work zone before allowing oncoming traffic to enter the work zone.

**00220.40(e)(1) Closed Lanes** - Replace this subsection, except for the subsection number and title, with the following:

One Traffic Lane may be closed when allowed, shown, or directed during the following periods of time except as indicated in 00220.40(e)(2):

• Daily, Monday through Friday between 7:00 a.m. and 6:00 p.m.

#### SECTION 00221 - COMMON PROVISIONS FOR WORK ZONE TRAFFIC CONTROL

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

**00221.06 Traffic Control Plan** - Replace this subsection with the following subsection:

00221.06 Traffic Control Plan and Tourist-Oriented Directional and Business Logo Signs –

(a) **Traffic Control Plan** - Submit one of the following, 5 Calendar Days before the preconstruction conference:

(1) Agency Traffic Control Plan - If the Contractor intends to use the Agency TCP without modification, a written notification indicating that the Agency TCP will be used without modification.

(2) Contractor-Modified Traffic Control Plan - The Contractor may request to use a Contractor-modified Agency TCP, or a TCP developed by the Contractor. Do not use a modified TCP, or a TCP developed by the Contractor, unless approved by the Engineer. Use the Agency TCP unless a modified TCP, or a TCP developed by the Contractor is accepted.

The Engineer is not obligated to consider any modified Agency TCP or a TCP developed by the Contractor. The Agency will not be liable to the Contractor for failure to accept or act upon any request for a modified Agency TCP or a TCP developed by the Contractor.

To conserve time and funds, the Contractor may first submit a written request for a preliminary review by the Engineer. The request should contain a description of the proposal together with a rough estimate of anticipated dollar and time impacts. The Engineer will, within a reasonable time, respond to the Contractor in writing whether or not the request would be considered by the Agency.

If requesting a Contractor-modified Agency TCP, or a TCP developed by the Contractor, at a minimum the request shall meet all requirements of the Contract documents and comply with the Project transportation management plan (TMP). Provide the following information:

- Stamped Working Drawings according to 00150.35 that include the proposed TCP showing all TCM and quantities of TCD.
- A TPAR plan that includes:
  - Details and features used to provide pedestrian accessibility.
  - Pedestrian staging Plans at a scale no smaller than 1 inch = 50 feet.
  - Temporary alternate facilities or detour routes for pedestrian traffic.
- Staging sequences and details for Work affecting vehicular, pedestrian, and bicycle traffic.
- Proposed order and duration of the TCM.
- A detailed temporary striping plan.

If the Contractor's request to use a Contractor-modified Agency TCP, or a TCP developed by the Contractor is approved in whole or in part, acceptance will be made by a Change Order.

The Engineer will establish prices that represent a fair measure of the value of Work to be added, changed, or deleted as a result of any accepted modifications to the Agency TCP or an accepted TCP developed by the Contractor.

Once a TCP has been accepted by the Engineer, any additional modifications must be submitted by the Contractor for Agency review following the procedure described above. The Engineer is not obligated to consider additional modifications to a previously approved TCP.

**(b)** Tourist-Oriented Directional and Business Logo Signs - Submit one of the following for approval, at least 5 Calendar Days before the preconstruction conference:

(1) No Signs - If there are no tourist-oriented directional (TOD) or business logo signs on the Project, a written notification that no TOD or business logo signs exist within the Project limits or

(2) **Signs** - Submit one copy of a sketch map of the Project showing all existing TOD and business logo signs and a written narrative describing how these signs will be kept in service and protected throughout all the construction stages. If modifications are necessary, submit updated information to the Engineer for approval at least 21 Calendar Days before the change is needed.

#### SECTION 00222 – TEMPORARY TRAFFIC CONTROL SIGNS

Comply with Section 00222 of the Standard Specifications modified as follows:

00222.40(e) Temporary Sign Placement - Add the following to the end of the bullet list:

• Install "ROAD WORK AHEAD" (W20-1-48) signs on Lazy River Drive, according to the "TCD Spacing Table" shown on the Standard Drawings or as modified by the Plans.

**00222.80(a)** Area Basis - Add the following to the end of the paragraph that begins "Temporary signs will...":

No measurement of quantities will be made for "CONSTRUCTION VEHICLE DO NOT FOLLOW" (CW23-14) signs.

**00222.90 Payment** - Add the following to the end of the paragraph that begins "No separate or...":

No separate or additional payment will be made for furnishing, installing, and maintaining 72 by 24-inch "CONSTRUCTION VEHICLE DO NOT FOLLOW" (CW23-14) signs. Payment will be included in 00221.90(b).

#### SECTION 00223 - WORK ZONE TRAFFIC CONTROL LABOR AND VEHICLES

Comply with Section 00223 of the Standard Specifications modified as follows:

**00223.31(b) Traffic Control Inspection Without TCS** – Replace the bullet that begins with "Prepares and signs..." with the following bullet.

• Prepares and signs a "Traffic Control Inspection Report" on the approved form furnished by the Agency upon the initial installation of TCM and each working day when any modification, removal, or reinstallation of TCM are made, or as directed by the Engineer. Submit completed reports to the Engineer no later than the end of the next working day.

#### SECTION 00224 - TEMPORARY TRAFFIC CHANNELIZING DEVICES

Comply with Section 00224 of the Standard Specifications modified as follows:

**00224.80 Measurement –** Replace this section, except for the subsection number and title, with the following:

No measurement will be made for work performed under this section.

**00224.90 Payment –** Replace this subsection, except for the subsection number and title, with the following:

Work performed under this section will be paid for according to 00221.98.

#### SECTION 00225 - TEMPORARY PAVEMENT MARKINGS

Comply with Section 00225 of the Standard Specifications modified as follows:

**00225.80 Measurement –** Replace this section, except for the subsection number and title, with the following:

No measurement will be made for work performed under this section.

**00225.90 Payment –** Replace this subsection, except for the subsection number and title, with the following:

Work performed under this section will be paid for according to 00221.98.

#### SECTION 00290 - ENVIRONMENTAL PROTECTION

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

00290.20(c)(3)(a) Burnable Materials – Delete this subsection.

**00290.20(c)(3)(b) Woody Matter** – Replace this subsection, except for the subsection number and title, with the following:

Woody matter may be chipped to a size of no more than 3 inches in any direction then uniformly spread over selected landscape areas, as directed, in loose layers not more than 3 inches thick. Burying or burning wood, stumps, or other woody material is not allowed.

**00290.30(c)(3)** Burn Restrictions – Delete this subsection.

**00290.32** Noise Control - Add the following paragraph to the end of this subsection:

Review Deschutes County Code Title 8.08 which describes noise control regulations. Obtain and be responsible for necessary permits described in Deschutes County Code Title 8.08. Comply with the applicable noise control requirements for Project Work.

#### SECTION 00310 - REMOVAL OF STRUCTURES AND OBSTRUCTIONS

Comply with Section 00310 of the Standard Specifications.

#### SECTION 00330 – EARTHWORK

Comply with Section 00330 of the Standard Specifications modified as follows:

00330.90 Payment – Remove the sentence that begins with "Watering of materials...."

#### **SECTION 00340 - WATERING**

Comply with Section 00340 of the Standard Specifications modified as follows:

**00340.80 Measurement –** Replace this subsection, except for the subsection number and title, with the following:

There will be no measurement of watering.

**00340.90 Payment –** Replace this subsection, except for the subsection number and title, with the following:

There will be no separate or additional payment for watering. Watering is incidental to Section 00330.90.

#### SECTION 00641 - AGGREGATE SUBBASE, BASE, AND SHOULDERS

Comply with Section 00641 of the Standard Specifications modified as follows:

**00641.10(a) Base and Shoulder Aggregate** - In the paragraph that begins "Aggregate for Bases...", add the following sentence after the first sentence:

Base Aggregate shall be 3/4"-0 size.

**00641.41** Mixing, Hauling, and Placing – Add the following to the end of this subsection:

Place aggregate shoulder material with equipment that is capable of maintaining a consistent shoulder cross slope and width, and without casting material beyond the ordinary limits of the aggregate shoulder as shown in the Plans.

**00641.80** Measurement – Add the following to the end of this subsection:

Aggregate shoulder material which is placed or cast beyond the ordinary limits of the aggregate shoulder as shown in the Plans will be deducted from the total ticket quantity based on visual estimation by the Engineer.

**00641.90 Payment** – Add the following to the end of this subsection:

No payment will be made for aggregate shoulder material which is placed or cast beyond the ordinary limits of the aggregate shoulder according to 00641.80.

#### SECTION 00730 - EMULSIFIED ASPHALT TACK COAT

Comply with Section 00730 of the Standard Specifications modified as follows:

**00730.23 Power Brooms** – Provide pickup and non-pickup type power brooms equipped with a positive means to control vertical pressure.

**00730.42 Preparation of Underlying Surfaces** – Add the following to the end of this subsection:

Carefully broom the entire surface to be tacked to remove loose Material that could inhibit tack coat bonding. Use a minimum of two power brooms. In curbed areas or in areas of cold plane pavement removal, use a pickup type power broom.

Pavement surface shall be cleaned to the apparent existing edge of pavement.

Perform additional passes with a power broom as directed. Application of tack coat shall not commence until surface cleanliness has been verified and approved by the Engineer.

**00730.44 Applying Tack Coat** - Apply the Emulsified Asphalt with a pressure distributor conforming to 00730.22, unless otherwise allowed. Apply the Emulsified Asphalt to the prepared surface at a rate between 0.05 and 0.20 gallons per square yard as directed and with the Emulsified Asphalt temperature between 140 °F and 185 °F as recommended by the manufacturer. Refer to the manufacturer's recommendations for tack coat application rates for the underlying surface type and type of emulsion used. Application rates for tack coat diluted according to 00730.11 will be increased as necessary to provide the same amount of residual asphalt as the application rates specified above.

Do not place hot mixed asphalt concrete Pavement or Emulsified Asphalt Concrete Pavement on the tack coat until the Emulsified Asphalt separates from the water (breaks), but before it loses its tackiness. Refer to manufacturer recommendations regarding break/set time. Minimize truck traffic on the tacked surface.

**00730.90 Payment** - Replace this subsection, except for the subsection number and title, with the following:

No separate or additional payment will be made for Emulsified Asphalt tack coat.

#### SECTION 00740 - COMMERCIAL ASPHALT CONCRETE PAVEMENT (CACP)

Comply with Section 00740 of the Standard Specifications.

#### SECTION 00759 - MISCELLANEOUS PORTLAND CEMENT CONCRETE STRUCTURES

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

**00759.11 Aggregate Base** - Replace this subsection, except for the subsection number and title, with the following:

Furnish Aggregate Base Materials for Base, foundation courses, Leveling courses, or bedding meeting the requirements of 00640.10 or dense graded Base Aggregate in 00641.10 as appropriate and included in the Special Provisions.

**00759.42** Foundations - Replace this subsection with the following subsection:

**00759.42 Aggregate Base** - Before placing concrete, prepare underlying Aggregate Base surfaces according to Section 00641.

**00759.51** Curing - Add the following paragraph to the end of this subsection:

Concrete Structures may be opened to Public Traffic before 7 Calendar Days if the concrete has reached a minimum compressive strength of 2,000 psi as verified by the rebound number determined according to ASTM C805. Test at locations as directed.

#### **SECTION 00815 - BOLLARDS**

Comply with Section 00815 of the Standard Specifications.

#### **SECTION 01070 - MAILBOX SUPPORTS**

Comply with Section 01070 of the Standard Specifications modified as follows:

Add the following subsection:

**01070.15 Cluster Box Units** – Furnish Type III Cluster Mailbox Units approved by the United States Postal Service (USPS) meeting the following requirements:

- Model #: 3316
  - 16 recipient slots and 2 parcel lockers
- Color: Sandstone

Cluster mailbox units are available from Mailboxes.com or at 1-800-MAILBOX.

Contractor shall furnish a quote submittal verifying conformance with the requirements to the Agency prior to procuring the cluster mailbox units. Allow 2 business days for Agency review.

**01070.90 Payment** - Add the following Pay Items to the Pay Item list:

(d)	Cluster Mailbox Foundations	Each
(e)	Cluster Mailbox Units	Each

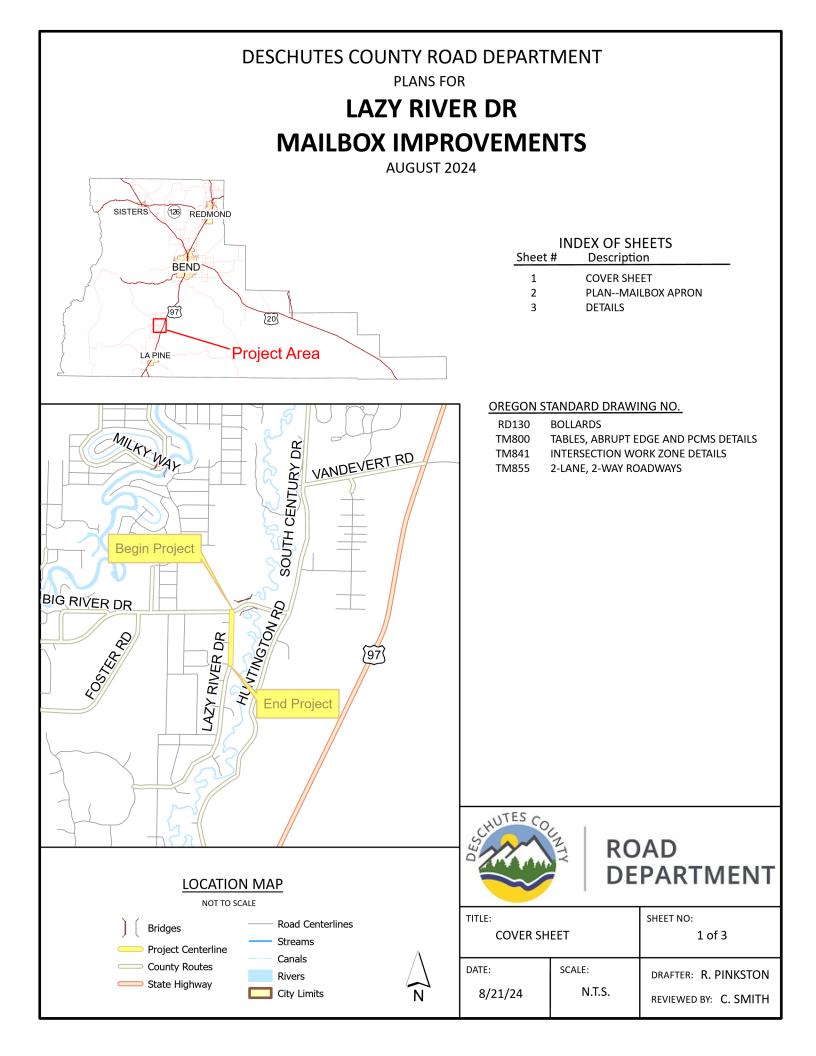
Item (d) includes furnishing and installing foundation elements and hardware for cluster mailbox units and parcel locker units according to the Plans.

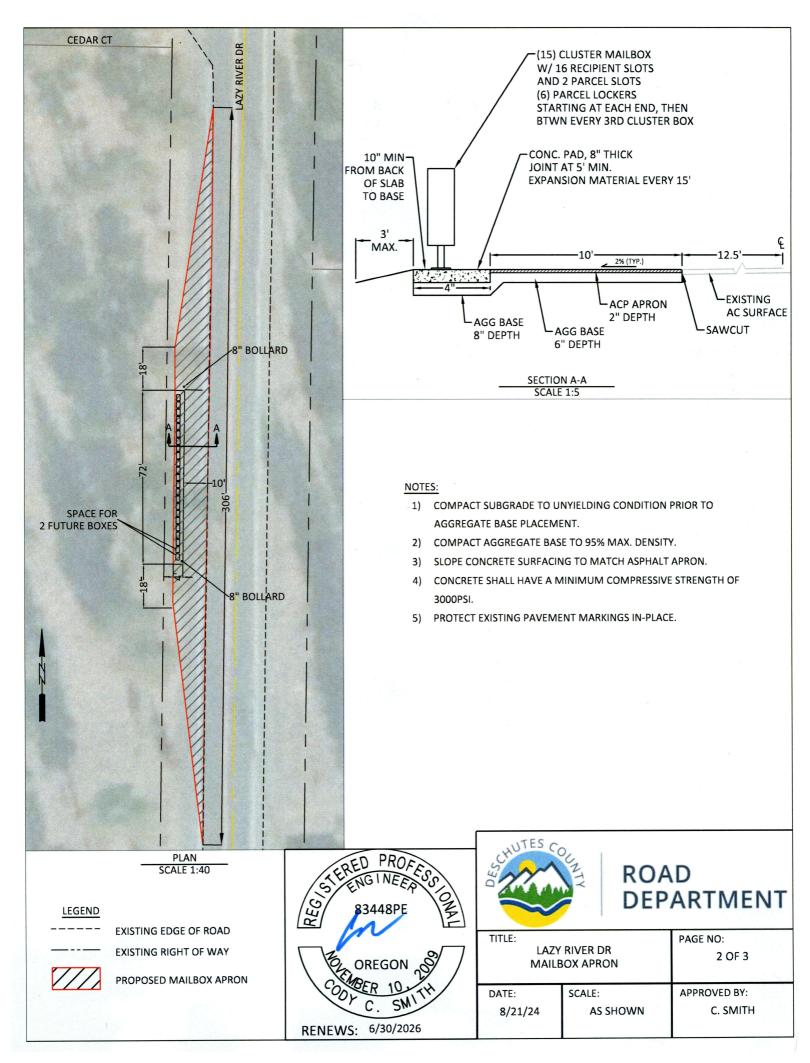
Item (e) includes

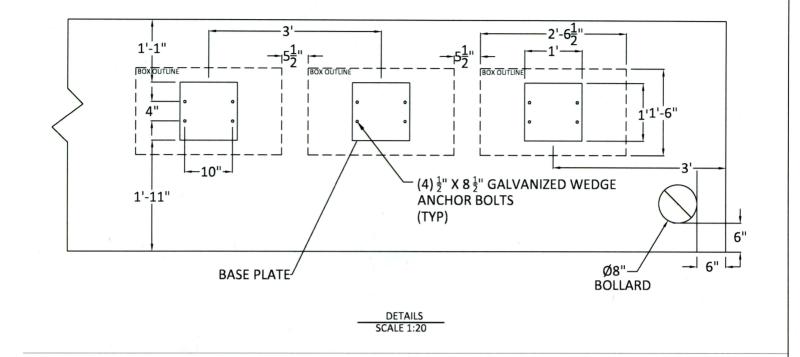
Add the following to the bulleted list:

• Installing Agency-furnished parcel locker units

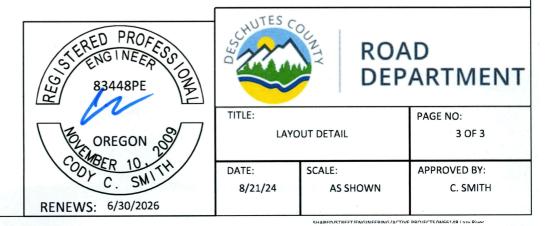
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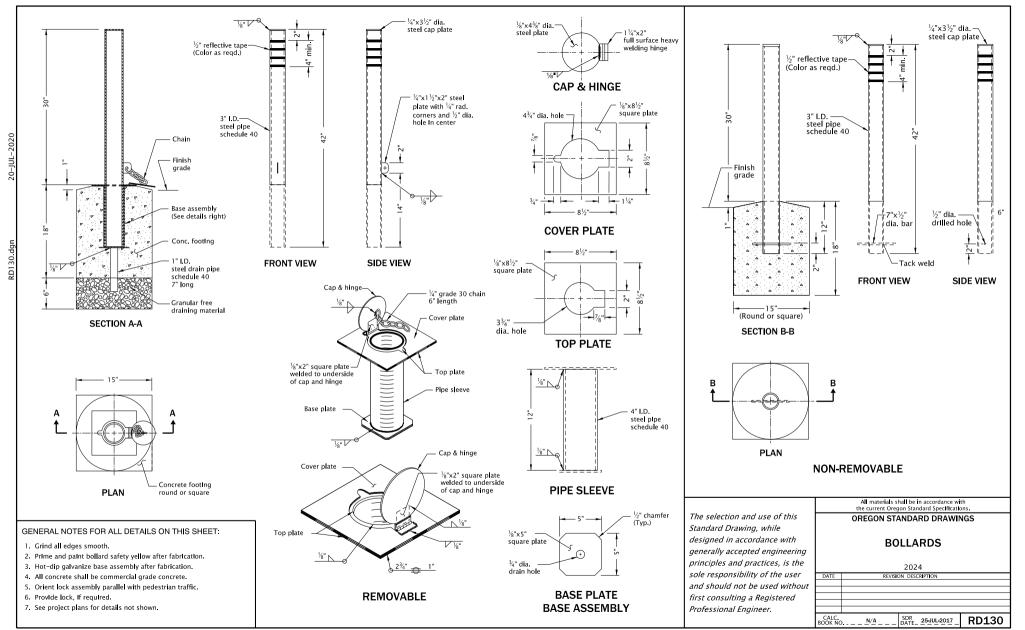






#### NOTE: FOR BOLLARD DETAILS, SEE RD 130





Effective Date: June 1, 2024 - November 30, 2024

TAPER TYPES & FORMULAS				
TAPER FORMULA				
Merging (Lane Closure)	"L"			
Shifting	"L"/2 or ½"L"			
Shoulder Closure	"L"/3 or <sup>1</sup> / <sub>3</sub> "L"			
Flagging (See Drg. TM850)	50' - 100'			
Downstream (Termination)	Varies (See Drawings)			

★ Use Pre-Construction Posted Speed to select the Speed from the Tables below:

#### TEMPORARY BARRIER FLARE RATE TABLE ★SPEED (mph) MINIMUM FLARE RATE ≤ 30 8:1 35 9:1 10:1 40 12:1 45 50 14:1 55 16:1 18:1 60 65 19:1 70 20:1

MI	ΝΙΜΙ	JM L	. E N G <sup>-</sup>	тнѕ	TABLE
"L" VALUE FOR TAPERS (ft)					
+ SPEED (mph)	W = Lane or Shoulder Width being closed or shifted			BUFFER "B" (ft)	
	$W \leq 10$	W = 12	W = 14	W = 16	
25	105	125	145	165	75
30	150	180	210	240	100
35	205	245	285	325	125
40	265	320	375	430	150
45	450	540	630	720	180
50	500	600	700	800	210
55	550	660	770	880	250
60	600	720	840	960	285
65	650	780	910	1000	325
70	700	840	980	1000	365
	FREEWAYS				
55	1000	1000	1000	1000	250
60	1000	1000	1000	1000	285
65	1000	1000	1000	1000	325
70	1000	1000	1000	1000	365
NOTES					

NOTES:

For Lane closures where W < 10', use "L" value for W = 10'.</li>
 For Shoulder closures where W < 10', use "L" value for W = 10' or calculate "L" usi formula, for Speeds 2 45: L = WS, Speeds < 45: L = SW, K00, S = Speed, W=Width</li>

#### TRAFFIC CONTROL DEVICES (TCD) SPACING TABLE

_								
★ SPEED (mph)	Sign Spacing (ft)			Max. Channelizing				
	А	В	С	Device Spacing (ft)				
20	0 - 30	100	100	100	20			
3	5 - 40	350	350	350	20			
4	5 <del>-</del> 55	500	500	500	40			
60	0 - 70	700	700	700	40			
Fr	eeway	1000	1500	2640	40			

#### NOTES:

Place traffic control devices on 10 ft. spacing for intersection and access radii.
 When necessary, sign spacing may be adjusted to fit site conditions. Limit spacing adjustments to 33% of the "A" dimension for all speeds.

riate type of barricade panels for PCMS location. , use Type B(III)R use Type B(III)L in shoulder taper on 20' spacing. The drums and be omitted when PCMS is placed behind a roadside barrier. n is used for trailered and non-crashworthy components of: Traffic Sinals	<ul> <li>NOTES:</li> <li>Install Flagger Station Lighting beyond the outside shoulder, where practical.</li> <li>Use six tubular markers in shoulder taper on 10' spacing.</li> <li>Place cart / generator / power supply off of the shoulder, as far as practical.</li> </ul>
e fs) 	Flagger Station
	FLAGGER STATION LIGHTING DELINEATION
-9     All other signs mounted on barrier sign       es     Low speed highways have a pre-construling speed highways have a pre-construling       1     Do not locate sign supports in locations       1     Combine drawing details to complete te       1     Coordinate and control pedestrian movies	for max. spacing. all • • 28" Tubular Markers See TCD Spacing Table for max. spacing. al arrows a shown. Igns. UNDER TRAFFIC UNDER CONSTRUCTION UNDER CONSTRUCTION UNDER CONSTRUCTION UNDER CONSTRUCTION UNDER CONSTRUCTION UNDER Sall be 36" by 36". rs upports shall not exceed 12 sq. ft. in total sign area. uction posted speed of 40 mph or less. ruction posted speed of 45 mph or higher. s designated for bicycle or pedestrian traffic. emporary traffic control for each work activity. rements through a Temporary Accessible Route using as directed.
The selection and use of this Standard Drawing, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user and should not be used without first consulting a Registered	All materials shall be in accordance with the current Oregon Standard Specifications. OREGON STANDARD DRAWINGS TABLES, ABRUPT EDGE AND PCMS DETAILS 2024 2 Added a note for TRAS
oppropoulder juider, irums show anat Wo operation operat	geable (PCMS)       20'       4' B(II)R Temp. Plastic Drums         ORTABLE CHANGEABLE MESSAGE SIGN (PCMS) INSTALLATION         CENERAL NOTES FOR ALL TCP DRAWINCS:         • Signs and other Traffic Control Devices shown are the minimum required.         • Place a barricade approx. 20' ahead of sequential arrow boards.         • Arrows shown in roadway are direction to indicate traffic movements.         • All diamond shaped warning signs mounted on barrier sign Plaques         • CW21-9 Plaques         • All diamond shaped warning signs mounted on barrier sign sizx11         • Do not locate sign supports in location • Combine drawing details to complete t • Coordinate and control pedestrian mon Flaggers, Traffic Control Measures, or a • To be accompanied by Dwg. Nos. TM8:         edge       The selection and use of this Standard Drawing, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user and should not be used without

TYPICAL ABRUPT EDGE DELINEATION

Effective Date: June 1, 2024 - November 30, 2024

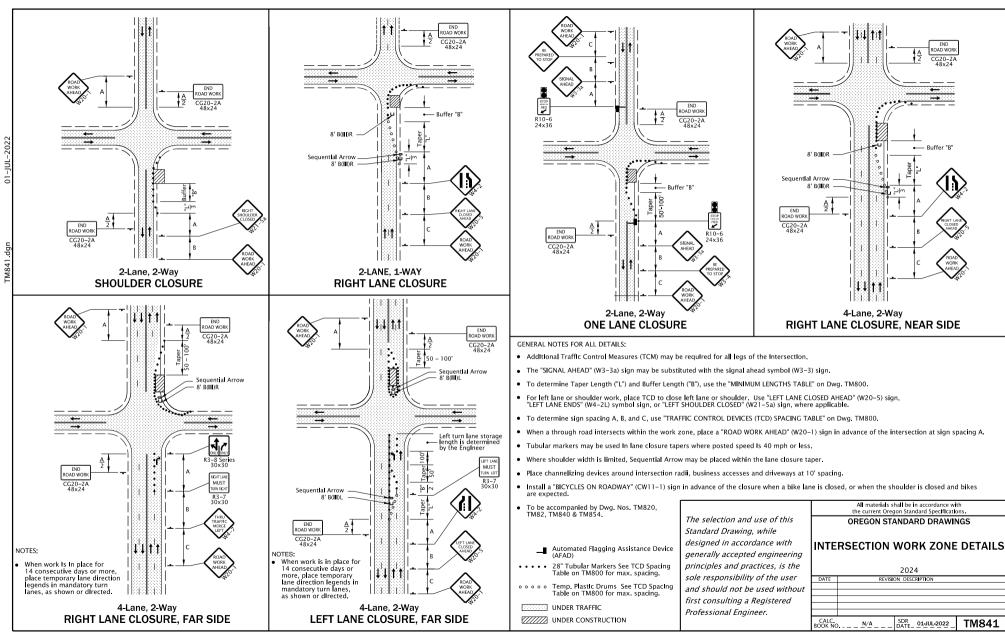
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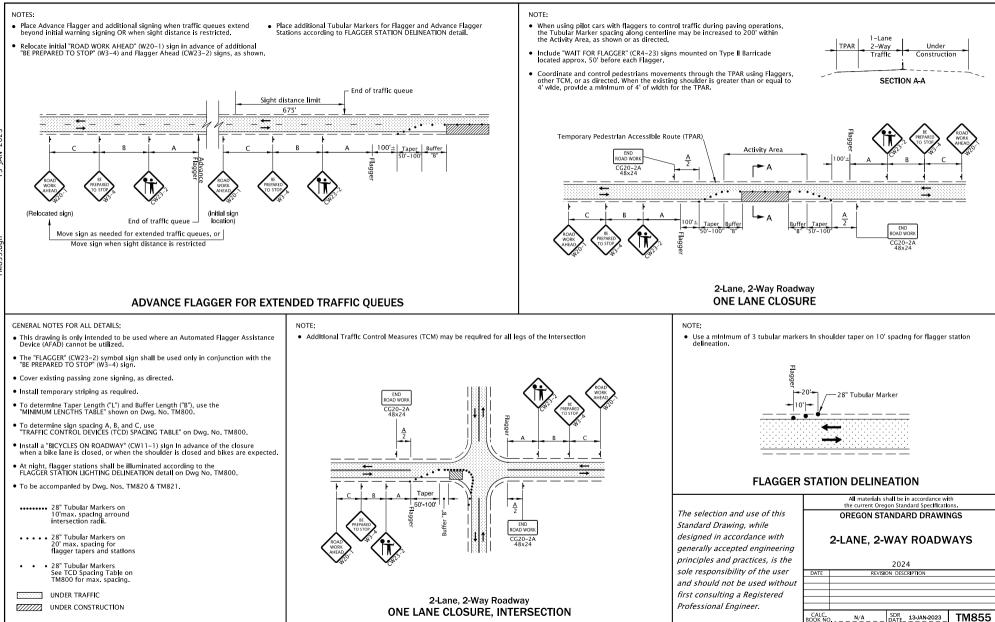
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Effective Date: June 1, 2024 - November 30, 2024



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