



486 E STREET • COOS BAY, OR 97420 • 541/266-8601 • FAX 541/266-8681  
609 SW HURBERT STREET • NEWPORT, OR 97365 • 541/264-7040 • FAX 541/264-7041  
10558 HWY 62, SUITE B-1 • EAGLE POINT, OR 97524 • 541/326-4828

**• A D D E N D U M # 2 •**

<b>TO ALL PLAN HOLDERS</b>	<b>DATE</b>	<b>JULY 10, 2015</b>	<b>JOB NO.:</b>	<b>2302-023</b>
	<b>ATTN</b>	<b>Plan Holders</b>		
	<b>RE</b>	<b>City of Newport Ferry Slip Road Improvements</b>		

The following Addendum changes should be made to the referenced sections of the Contract Documents:

**Clarification/Notifications Items**

1. Sheet E1 where “NEW HANDHOLE FOR FUTURE COBRA LIGHT POLE” is shown, this indicates that the handhole and associated conduit will be obtained from Central Lincoln PUD.
2. Sheet E1, “NEW ACORN LIGHT POLE BASE”, indicates the light pole mounting base will be supplied by the City and installed by the contractor and the handhole and associated conduit will be obtained from Central Lincoln PUD and installed by the contractor.
3. C410 Bid Form, Line item 2 Temporary Controls and Facilities includes traffic control measures. Access to all businesses along Ferry Slip must remain open at all times, two lane traffic shall be maintained, in the event one lane is required to be closed, flaggers shall be in place. Detours may be used; however, they must result in no impacts to business accessibility.

**Addenda Items**

**Volume 1 – Contract Documents**

1. C-410- Bid Form- Increase line item 7 “12” PVC SDR 35 Drain Pipe” 30 lf for a total of 621 lf.
2. C410- Bid Form- Add 1 unit to line item 13 “Connection to Existing Storm Drain Manhole/Structure” for a total of 5 ea.
3. C410- Bid Form- Add 1 unit to line item 16 “Standard Inlet (for Valley Gutter)” for a total of 6 ea.
4. C410- Bid Form- Increase line item 28 “Level 3 Mix, ½” dense HMAC Overlay (2” lift)”by 51 tons for a total of 763 tons.
5. C410- Bid Form- Decrease line item 30 “Asphalt Concrete Pavement- Path (3” set in single lift) by 8 tons for a total of 620 tons.

**Volume 2 – Technical Specifications**

6. Section 02775 Sidewalks, Driveway Approaches, and Sidewalk Ramps- 4.01 Measurement and Payment- Add line “C. Measurement and Payment for ¾” -0 Aggregate Base material shall be incidental to the work. No additional compensation will be allowed.”

**Volume 3 – Project Drawings**

1. C001- Delete “BY OTHERS” from “existing fire hydrant to be removed and located” callout.

2. C001- Extend grind area and AC overlay on west side of Ferry Slip Road at Ash Street to meet East side grind and AC overlay.
3. C001- Add "BY OTHERS" to "Relocate existing communications pole and box, see sheet C101 for new location of improvements" callout.
4. C001- Add Sta 0+00 to Sta 4+50 to Note 2.
5. C002- Add "TO RIGHT-OF-WAY LINE" TO "Remove and relocate existing chainlink fence..." Callout.
6. C002- Add callout "REMOVE TREE".
7. C002- Add "OR FULL DEPTH GRIND" to "See sheet C004 removal of existing AC..." Callout.
8. C002- Add "Sta 4+50 to Sta 9+00" to Note 2.
9. C003- Move note 2 callout to Sta 10+00.
10. C003- Add Note 3 and Callout at Sta 12+50.
11. C003- Add callout "REMOVE TREE AS REQUIRED FOR IMPROVEMENTS".
12. C003- Delete removal hatch and add grind hatch from Sta- 11+30 to 13+50.
13. C003- Add "STA 9+00 TO STA 11+30" to Note 2.
14. C004- Add callout 1 and edit Note 1, Add " OR CONTRACTOR CAN DO FULL DEPTH ASPHALT GRIND STA 0+14 TO STA 3+46"
15. C004- Delete "END 2" GRIND" from "Sta 3+46 offset 18' rt..." callout.
16. C101- Add 5' AC pathway from Sta 0+00 to Sta 0+60.
17. C101/C201/C202- Increase driveway size to 75' and move to Sta 4+52.
18. C102/C202- Extend curb and overlay at the intersection of SE 35<sup>th</sup> and Ferry Slip Rd (West Side).
19. C102- Add "BY OTHERS" to "remove and relocate existing power..." callout.
20. C301- Change Parking at 32<sup>nd</sup> Street Pump station parking lot from "4"-1 1/2" Agg Base Gravel Surfacing to 3" AC surfacing.
21. C302- Remove Trail route around existing power pole and tie trail directly into existing sidewalk.
22. C401- Added Standard Crosswalk
23. E1- Moved Acorn light at Sta 4+35 to Sta 4+18
24. E2- Added Joint Trench Detail 4/E2 for placement of new utility lines.

END OF ADDENDUM

Respectfully,

**Civil West Engineering Services**



**Ralph R. Wenziger, P.E.**

Project Manager

Copy To: File

## Invitation for Bids

Sealed bids for the construction of the **City of Newport Ferry Slip Road Improvements** for the City of Newport, Lincoln County, Oregon (Owner) will be received by Timothy Gross, PE, Director of Public Work/City Engineer, at 169 SW Coast Highway, Newport OR 97365 until ~~2:00 pm, July 15<sup>th</sup>, 2015~~ **2:00 pm, July 22nd, 2015**. Bids received after this time will not be accepted.

Bids will be opened publicly and read aloud immediately following the specified closing time. All interested parties are invited to attend. Subcontractor declarations must be submitted to the above-mentioned City representative no later than ~~4:00 pm, July 15<sup>th</sup>, 2015~~ **4:00 pm, July 22nd, 2015**.

A brief description of the scope of work is provided below:

Complete improvements include the grinding and removing existing pavement, paving and striping of existing roadways. The roadway and drainage improvements shall include but not be limited to, the construction of curb and gutters, sidewalks, driveways, manhole and valve adjustments and catch basins as shown on Plans. Also included in the Work is the installation of street light pole bases and a 10' wide multi-use pedestrian path and the connection to existing paths.

Furnish and install new storm drain pipe along with all associated connections and appurtenances as required for a complete installation of the utility improvements as shown on plans. As well as the construction of storm drain manholes, catch basins and inlets. Complete installation of all utility piping shall include but not be limited to, temporary facilities and connections, all connections to existing utility lines, reconnection, relocation and demolition of existing utilities located along the proposed route and as show on Plans.

Bidding Documents may be examined at the following locations:

Civil West Engineering Services, Inc.  
609 SW Hubert Street Newport, OR 97365  
Ph: 541-264-7040; fax: 541-264-7041

City of Newport  
169 SW Coast Highway  
Newport OR 97365  
Website: <http://www.newportoregon.gov/>

To be eligible to Bid and be listed on plan holders' list, bidders must download Bidding Documents and/or purchase them from Engineer. Complete digital project bidding documents are available for this project at [www.civilwest.com](http://www.civilwest.com) under the Current Bidding tab (**Ebid doc# 3972074**). You may download the digital plan documents for \$20.00. Please contact QuestCDN at 952-233-1632 or [info@questcdn.com](mailto:info@questcdn.com) for assistance in free-membership registration, downloading, and working with this digital project information. An optional paper set of project documents is available for a nonrefundable price of \$240.00 per set which includes applicable sales tax and shipping. Please make your check payable to Civil West Engineering Services and send it 486 'E' Street Coos Bay, OR 97420. Please contact us at 541-264-7040 if you have any questions.

~~A pre-bid conference will be held for this project, July 8<sup>th</sup>, 2015 at 2:00 pm~~ A pre-bid conference **will be** held for this project, **July 9, 2015 at 2:00 pm** On Site at SE Ferry Slip Rd and SE 32<sup>nd</sup> St., South Beach, Oregon. Attendance at the pre-bid conference is strongly encouraged but is not mandatory.

Bidders must submit a Statement of Qualifications with bid package as specified in the Instructions to Bidders.

Bid security shall be furnished in accordance with the Instructions to Bidders.

This contract is for public work and is subject to ORS 279C.800 to 279C.870. Prevailing wage rates for public works' contracts in Oregon are required for this project. No bid will be received or considered by the Owner unless the bid contains: 1) a statement that bidder will comply with the provisions of ORS 279C.840; 2) a statement as to whether the bidder is a resident bidder as defined in ORS 279A.120.

Dated this; June 19<sup>th</sup>, 2015

By order of: Timothy Gross, PE  
Title: Director of Public Works/City Engineer

Published: June 19<sup>th</sup>, 2015

Newport News Times	<u>Newport, OR</u>	6/19/2015	6/24/2015	7/1/2015
Daily Journal of Commerce	<u>Portland, OR</u>	6/19/2015		

# BID FORM FOR CONSTRUCTION CONTRACTS

Prepared by



Issued and Published Jointly by



Copyright © 2013:

National Society of Professional Engineers  
1420 King Street, Alexandria, VA 22314-2794  
(703) 684-2882  
[www.nspe.org](http://www.nspe.org)

American Council of Engineering Companies  
1015 15th Street N.W., Washington, DC 20005  
(202) 347-7474  
[www.acec.org](http://www.acec.org)

American Society of Civil Engineers  
1801 Alexander Bell Drive, Reston, VA 20191-4400  
(800) 548-2723  
[www.asce.org](http://www.asce.org)

The copyright for this EJCDC document is owned jointly by the three sponsoring organizations listed above. The National Society of Professional Engineers is the Copyright Administrator for the EJCDC documents; please direct all inquiries regarding EJCDC copyrights to NSPE.

**BID FORM**

**City of Newport  
Newport Ferry Slip Road Improvements  
Project No. 2302-023**

**TABLE OF CONTENTS**

	<b>Page</b>
Article 1 – Bid Recipient.....	1
Article 2 – Bidder’s Acknowledgements .....	1
Article 3 – Bidder’s Representations .....	1
Article 4 – Bidder’s Certification .....	2
Article 5 – Basis of Bid .....	3
Article 6 – Time of Completion .....	5
Article 7 – Attachments to this Bid .....	6
Article 8 – Defined Terms .....	6
Article 9 – Bid Submittal .....	6

THIS PAGE INTENTIONALLY LEFT BLANK

**ARTICLE 1 – BID RECIPIENT**

1.01 This Bid is submitted to:

***City of Newport***

***Attn. Mr. Timothy Gross, PE, Director of Public Works/City Engineer***

***169 SW Coast Highway***

***Newport OR 97365***

1.02 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

**ARTICLE 2 – BIDDER’S ACKNOWLEDGEMENTS**

2.01 Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for 60 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

**ARTICLE 3 – BIDDER’S REPRESENTATIONS**

3.01 In submitting this Bid, Bidder represents that:

A. Bidder has examined and carefully studied the Bidding Documents, and any data and reference items identified in the Bidding Documents, and hereby acknowledges receipt of the following Addenda:

<u>Addendum No.</u>	<u>Addendum, Date</u>
_____	_____
_____	_____
_____	_____
_____	_____

B. Bidder has visited the Site, conducted a thorough, alert visual examination of the Site and adjacent areas, and become familiar with and satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.

C. Bidder is familiar with and has satisfied itself as to all Federal, State and Local Laws and Regulations that may affect cost, progress, and performance of the Work.

D. Bidder has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or adjacent to the Site and all drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Supplementary Conditions, especially with respect to Technical Data in such reports and drawings, and (2) reports and drawings relating to Hazardous Environmental Conditions, if any, at or adjacent to the Site that have been identified in the Supplementary Conditions, especially with respect to Technical Data in such reports and drawings.

E. Bidder has considered the information known to Bidder itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and any Site-related reports and drawings identified in the Bidding Documents, with respect to the effect of such information, observations, and documents on

- (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder; and (3) Bidder's safety precautions and programs.
- F. Bidder agrees, based on the information and observations referred to in the preceding paragraph, that no further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price bid and within the times required, and in accordance with the other terms and conditions of the Bidding Documents.
  - G. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.
  - H. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and confirms that the written resolution thereof by Engineer is acceptable to Bidder.
  - I. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance and furnishing of the Work.
  - J. The submission of this Bid constitutes an incontrovertible representation by Bidder that Bidder has complied with every requirement of this Article, and that without exception the Bid and all prices in the Bid are premised upon performing and furnishing the Work required by the Bidding Documents.
  - K. Bidder will submit written evidence of its authority to do business in the State or other jurisdiction where the project is located not later than the date of execution of the Agreement.

#### **ARTICLE 4 – BIDDER'S CERTIFICATION**

4.01 Bidder certifies that:

- A. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation;
- B. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid;
- C. Bidder has not solicited or induced any individual or entity to refrain from bidding; and
- D. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 4.01.D:
  - 1. "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process;
  - 2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;
  - 3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish bid prices at artificial, non-competitive levels; and
  - 4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.
- E. Bidder certifies that Bidder will comply with ORS 279C.838 or 279C.840 regarding prevailing wage rates.
- F. Bidder  is  is not a resident bidder as defined in ORS 279A.120.

**ARTICLE 5 – BASIS OF BID**

5.01 The basis of award of the Contract will be to the lowest & responsive bidder for the Basic Bid for the City of Newport – **Newport Ferry Slip Road Improvements:**

- A. Unit Prices have been computed in accordance with the General Conditions.
- B. The bidder agrees to hold all bid prices for sixty (60) days from date of bid opening.
- C. Bidder acknowledges that estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all Unit Price Bid items will be based on actual quantities, determined as provided in the Contract Documents.
- D. The identity of the successful Bidder for each individual schedule may not specifically be determined at the time of the opening of the Bids

5.02 Bidder will complete the Work in accordance with the Contract Documents for the following price(s):

**Base Bid - Newport Ferry Slip Road Improvements – Unit Price Bid**

Item No.	Description	Unit	Estimated Quantity	Unit Price	Total Estimated Price
1	Mobilization Bonds and Insurance	ls	1		
2	Temporary Facilities and Controls	ls	1		
3	Demolition and Site Preparation	ls	1		
4	Foundation Stabilization	cy	50		
5	Roadway Excavation (Cut/Fill)	cy	2200		
6	10 " PVC SDR 35 Storm Drain Pipe	lf	59		
7	12" PVC SDR 35 Storm Drain Pipe	lf	621		
8	15 " SDR35 Storm Drain Pipe	lf	142		
9	Storm Drain Catch Basin (Advantage)	ea	7		
10	New 48" SD Manhole - 3'-10' Depth	ea	2		
11	New 10' SD Diameter Manhole	ea	1		
12	New 60" SD Manhole 3'-10' Depth	ea	1		
13	Connection to Existing Storm Drain Manhole/ Structures	ea	5		
14	Manhole Frame/Rim Adjustment	ea	16		

15	Standard Valley Gutter - 3' wide	sy	325		
16	Standard Inlet (for Valley Gutter)	ea	6		
17	Grated Inlet (D&L Foundry)	ea	3		
18	Area Inlet/Drain	ea	8		
19	Manhole Catch Basin	ea	2		
20	Geotextile Fabric	sy	9,058		
21	1 1/2"-0 Compacted Aggregate Sub Base Rock (8" Deep)	tons	1,302		
22	3/4"-0 Compacted Aggregate & Leveling Course (Depth as req'd)	tons	842		
23	Gravel Surfacing (2" Inches)	sf	8,349		
24	Truncated Domes	sf	120		
25	Standard Curb & Gutter	lf	1,708		
26	Typical Straight Type "C" Curb	lf	1,453		
27	Commercial Reinforced Driveway Approach (8" thick)	sf	4,080		
28	Level 3 Mix, 1/2" dense HMA Overlay (2" lift)	ton	763		
29	Asphalt Concrete Pavement - Roadway Construction Dig Out and Trench Patching (4" set in 2-2" lifts)	ton	929		
30	Asphalt Concrete Pavement - Path (3" thick set in single lift)	ton	620		
31	Standard 6" Thick Residential Driveway Approach	sf	1,050		
32	Lighting Handhold	ea	2		
33	Street Light Pole Base - Installed (Acorn)	ea	9		
34	1" Conduit & Materials for Street Light Pole Lighting - Installed	lf	1,050		

35	Painted Pavement Striping (4-inches wide) any color (Yellow - White)	lf	3,825		
36	Thermoplastic Pavement Markings (Directional arros, symbols etc...)	ea	14		
37	12" Wide Thermoplastic Stop Bar/ Crosswalks	lf	90		
38	Bollards	ea	10		
39	Cold Plane/ Grind Pavement Removal (2-Inches deep)	sf	21,032		
40	Landscape Restoration & Cleanup	ls	1		

Total of Item Prices: \$ \_\_\_\_\_

(Numbers)

Total of Item Prices: \_\_\_\_\_

(In words)

**ARTICLE 6 – TIME OF COMPLETION**

6.01 Bidder agrees that the Work will be substantially complete and will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions on or before the dates or within the number of calendar days indicated in the Agreement.

6.02 Bidder accepts the provisions of the Agreement as to liquidated damages.

**ARTICLE 7 – ATTACHMENTS TO THIS BID**

7.01 The following documents are submitted with and made a condition of this Bid:

- A. Required Bid security (Form C-430);
- B. List of Proposed Subcontractors; Form C-440, (First-Tier Subcontractors Disclosure Form submitted within 2 working hours after Bid closing time)
- C. Statement of Qualifications, see Instructions to Bidders (Form C-200)
- D. Contractor Responsibility Certification (C-460);
- E. Residency Statement (C-461);
- F. Drug Testing Statement (C-462);
- G. Non-Discrimination Certification (C-463);
- H. Oregon State Tax Law Compliance Certification (C-464);
- I. CCB License Certification (C-465);

**ARTICLE 8 – DEFINED TERMS**

8.01 The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to Bidders, the General Conditions, and the Supplementary Conditions.

**ARTICLE 9 – BID SUBMITTAL**

9.01 This Bid is submitted by:

BIDDER: *[Indicate correct name of bidding entity]*

\_\_\_\_\_

By: *[Signature]* \_\_\_\_\_

*[Printed name]* \_\_\_\_\_  
*(If Bidder is a corporation, a limited liability company, a partnership, or a joint venture, attach evidence of authority to sign.)*

Attest: *[Signature]* \_\_\_\_\_

*[Printed name]* \_\_\_\_\_

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

Submittal Date: \_\_\_\_\_

Address for giving notices:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Telephone Number: \_\_\_\_\_

Fax Number: \_\_\_\_\_

Contact Name and e-mail address: \_\_\_\_\_  
\_\_\_\_\_

Bidder's License No.: \_\_\_\_\_  
*(where applicable)*

---

## **SECTION 02775 – SIDEWALKS, DRIVEWAY APPROACHES AND SIDEWALK RAMPS**

### **PART 1 GENERAL**

#### 1.01 SUMMARY

- A. The work in this section includes the furnishing of all labor, materials, equipment and performing all work for the placement of new sidewalks, driveway approaches and sidewalk access ramps using Portland cement concrete.

#### 1.02 RELATED SECTIONS

- A. Section 02770 Curbs and Gutters
- B. Section 03300 Cast in Place Concrete

### **PART 2 PRODUCTS**

#### 2.01 MATERIALS

- A. Concrete shall be as specified in Section 03300.
- B. Expansion and joint filler shall be ½-inch thick preformed asphalt fiberboard conforming to ASTM D994.
- C. Poured joint sealer for expansion joints shall be polyurethane-base, non-sag elastomeric sealant, and gray in color. Sika Corporation "Sikaflex-1A" or approved equal.
- D. Handicap accessible ramps grades shall meet ADA Standards. Optional Calculation Tables for Point Elevations available in the Plan Details.
- E. If required or indicated on the plans, reinforcing steel shall be as specified in Section 03200.
- F. Aggregate base shall be as specified in Section 02720. If no specific size or grade is noted, furnish either 1"-0 or ¾"-0 as directed by the Engineer a minimum of four (4) inches thick.
- G. Truncated Domes (Sidewalk Ramps) with detectable warning surfaces for sidewalk ramps shall be supplied by Armor-Tile, Detectable Warnings systems or other approved equal.

### **PART 3 EXECUTION**

#### 3.01 WORKMANSHIP

- A. Properly prepare bedding and foundations using appropriate materials and workmanship, depths, widths, and cross sections shown on the plans and details or as directed.
- B. Bring areas on which structures are to be constructed to established line, and make firm, dry and free of all unsuitable or deleterious materials before placing concrete. Existing concrete surfaces shall be clean and moist at the time of placing new concrete.
- C. Forms shall have sufficient strength to resist the pressure of the concrete and to prevent leakage. Forms shall extend for the full depth of concrete and shall be adequately braced. Forms shall be cleaned and coated with an appropriate release agent before

concrete is placed against them. Face forms shall be removed as soon as possible to permit finishing of face. Front and back forms shall be removed, after concrete has set, without damage to the concrete.

- D. Concrete shall be deposited into the forms without segregation and then tamped and spaded for complete consolidation. Mechanical vibration may also be used.
1. Sidewalks shall be 4-inches thick Portland cement concrete placed on a minimum of four (4) inches of compacted  $\frac{3}{4}$ "-0 aggregate base material and shall match existing sidewalks at limits of replacement.
  2. Handicap accessible ramps grades shall meet ADA Standards.
  3. Residential driveway approaches shall be a minimum of 6-inches thick Portland cement concrete as shown in project Details placed on a minimum of two (2) inches of compacted  $\frac{3}{4}$ "-0 aggregate base material.
    - a. No rebar or wire mesh is required for residential driveways.
    - b. Transition flares shall be constructed to the same standards as residential driveway approaches.
  4. Commercial driveway approaches shall be a minimum of 8-inches thick reinforced Portland cement concrete as shown in project Details placed on a minimum of two (2) inches of compacted  $\frac{3}{4}$ "-0 aggregate base materials.
    - a. Transition flares shall be constructed to the same standards as residential driveway approaches.
  5. Scored joints shall be required at 5-foot centers.
  6. Protect and keep moist during curing.
- E. Joints shall be placed at appropriate intervals for the section replaced. Joints shall be the preformed filler type and shall be not less than  $\frac{1}{2}$  inch wide and placed flush or no more than  $\frac{1}{8}$  inch below the concrete surface.
- F. Construct suitable connections between new and existing concrete where existing driveways, walks, and other structures are cut back to permit the new construction or where the new construction abuts existing concrete. Unless shown or directed, otherwise, furnish and place minimum  $\frac{1}{2}$  inch thick preformed expansion joint filler between new and existing concrete.
1. Between driveways, walks, monolithic curbs and sidewalks, and surfacing, provide expansion joints:
  2. Between driveways and concrete pavement.
  3. Transversely in walks opposite expansion joints in adjoining curbs and elsewhere so the distance between joints does not exceed 45 feet.
  4. Transversely in walks at a distance of 16 feet to 8 feet from the ends of walks which abut curbs.
  5. Around poles, fire hydrants, posts, boxes, and other fixtures which protrude through or against the structures.

G. Stairs

1. Provide expansion joints for stairs at the top and bottom landings as shown on the details.

H. Surface Finishing

1. Remove forms, if any, from structures after the concrete has taken its initial set and while the concrete is still green.
2. Repair minor defects with mortar containing one part Portland cement and two parts sand. Do not plaster exposed surfaces.
3. The top and face of the sidewalk shall be true and straight, free from humps, sags, or other irregularities. The surface shall not vary more than ¼ inch from the edge of a 12 foot long straightedge laid on the top or face of the structure, except in curves. Contractor shall furnish the straightedge and operate it for testing, if needed.
4. Finish concrete surfaces to smooth and uniform texture by troweling, floating, and cross brooming. Lightly groove or mark surfaces into squares or other shapes to match markings on similar or existing surfaces in the vicinity, as directed.
5. On all sidewalk ramps and accessible route islands, install truncated domes as shown. Place according to the manufacturer's recommendations.

3.02 Curing

1. Cure and protect concrete after placing and finishing.
2. Keep the concrete free from contact, strain, and public traffic for at least seven calendar days, or longer, as directed.
3. Do not apply curing compounds to the designated truncated dome areas of sidewalk ramps and accessible routes.

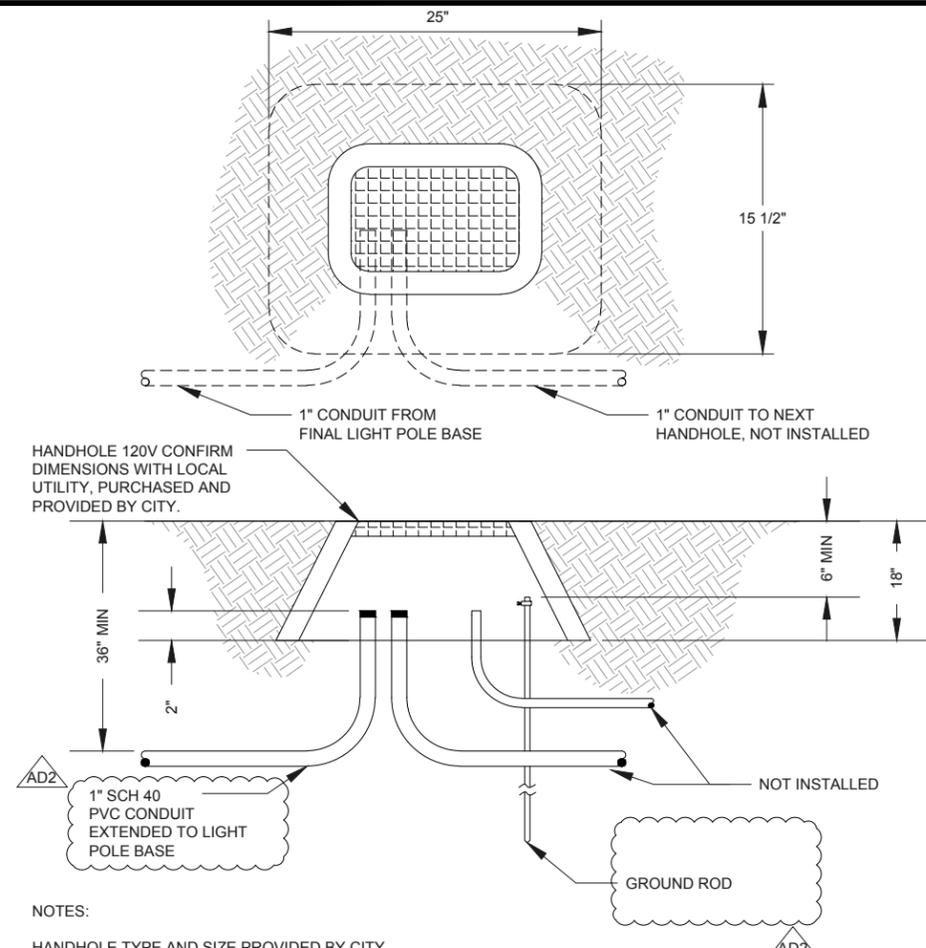
**PART 4 SPECIAL PROVISIONS**

4.01 MEASUREMENT AND PAYMENT

- A. Payment for Sidewalks, Driveway Approaches and Sidewalk Ramps shall be on a square foot basis for the amount as stated on the Bid Form for each type regardless of thickness. Payment shall include all necessary forms, backfilling, excavation, saw cutting, expansion joints, finishing and curing as required for complete placement of new sidewalks, driveways and ramps.
- B. Payment for Truncated Domes shall be on a square foot basis for the amount as stated on the Bid Form and shall include all necessary labor and materials for complete placement of the truncated domes.
- C. Measurement and Payment for ¾"-0 Aggregate Base Material shall be incidental to the work. No additional compensation will be allowed.

**END OF SECTION**

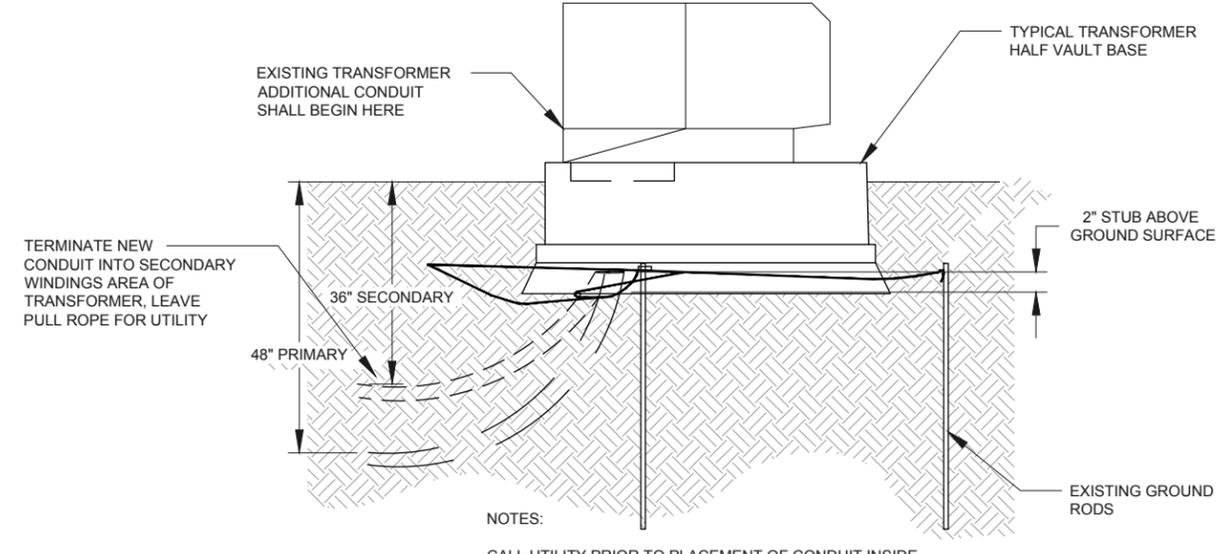
**THIS PAGE INTENTIONALLY LEFT BLANK**



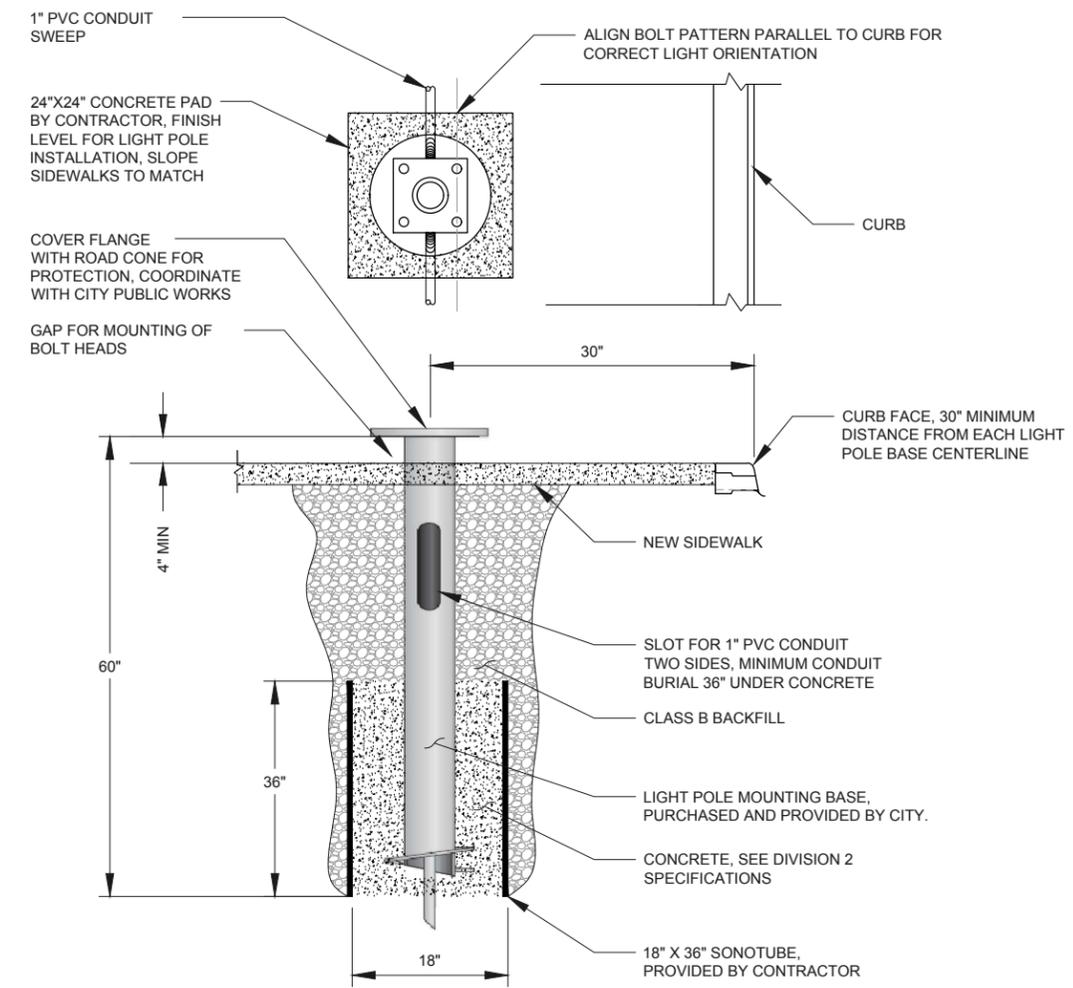
NOTES:  
 HANDHOLE TYPE AND SIZE PROVIDED BY CITY.  
 INSTALL GROUND ROD AND PVC CONDUIT. WIRE AND LIGHT POLE CONNECTIONS WILL BE COMPLETED BY THE UTILITY.  
 LOCATE HANDHOLES PER STREET PLAN DRAWINGS ON COMPACTED BASE.  
 HANDHOLES SHALL BE FLUSH WITH GROUND SURFACE TO AVOID TRIPPING HAZARDS TO PEDESTRIANS.

AD2 ONE (1) PULL ROPE SHALL BE LOCATED IN EACH CONDUIT.

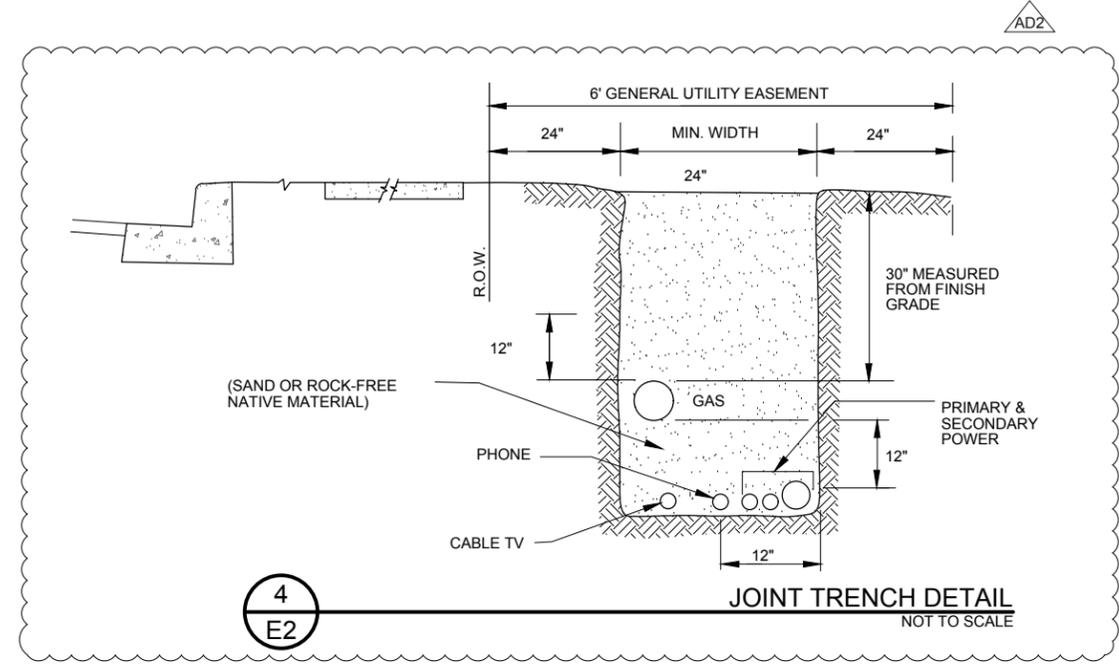
**1**  
E2 LIGHTING HANDHOLE DETAIL  
NOT TO SCALE



**2**  
E2 TRANSFORMER DETAIL  
NOT TO SCALE



**3**  
E2 ACORN LIGHTING POLE BASE  
NOT TO SCALE



**4**  
E2 JOINT TRENCH DETAIL  
NOT TO SCALE



**Civil West**  
Engineering Services, Inc.

609 SW Hubert Street  
Newport, Oregon 97365

541-264-7040  
www.civilwest.com

REV.	DATE	DESCRIPTION	BY
1	7/10/2015	ADDENDUM #2 (AD2)	RRW

Designed By: RW  
 Drawn By: ALF  
 Checked By: RWN/IEH  
 Project No: 2302-023

CITY OF NEWPORT  
LINCOLN COUNTY, OREGON

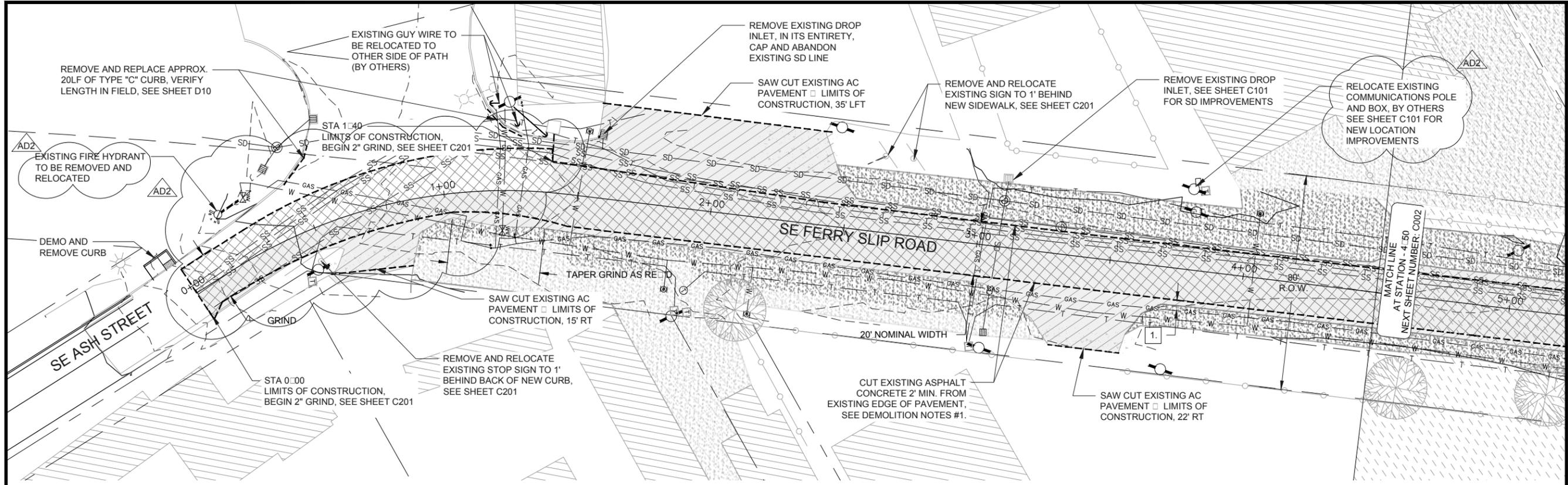
SE FERRY SLIP ROAD  
ROADWAY IMPROVEMENTS

ELECTRICAL DETAILS - LIGHTING

Sheet No. **E2**  
Date **July 2015**

DATE: 7/13/15 FILE: \\C:\Projects\2302-023 Newport Ferry Slip Road Improvements\Drawings\Detail Sheets\_Acendum.dwg

DATE: 7/10/15 FILE: Y:\CW\_Projects\2302 Newport Ferry Slip Road Improvements\Drawings\DWG\Ferry Slip Road - DESIGN\_ADDENDUM.dwg



1  
C001

DEMOLITION PLAN STA 0+00 TO 4+50  
1" = 40'

DEMOLITION NOTES:

1. SAWCUT EXISTING ASPHALT CONCRETE 2' MIN. FROM EXISTING EDGE OF PAVEMENT TO CREATE NEW EDGE ON BOTH SIDES OF ROADWAY. REMOVE & DISCARD MATERIAL ON OUTSIDE OF SAWCUTS UP TO LIMITS OF CONSTRUCTION, SEE SHEET D1.
  2. GRIND DOWN REMAINING EXISTING ASPHALT 2" AND PREPARE FOR OVERLAYMENT OF NEW ASPHALT CONCRETE PAVEMENT, STA 0+00 TO STA 4+50.
- HATCH DESIGNATES EXISTING ASPHALT AREA TO BE GROUND DOWN AND PREPARED FOR OVERLAYMENT OF NEW ASPHALT CONCRETE PAVEMENT.
- HATCH DESIGNATES EXISTING ASPHALT TO BE REMOVED

REGISTERED PROFESSIONAL ENGINEER  
88387PE  
*Ralph R. Wenziger*  
OREGON  
SEPT 10, 2013  
RALPH R. WENZIGER  
EXPIRATION DATE: 06/30/16

**Civil West**  
Engineering Services, Inc.  
609 SW Hurbert Street  
Newport, Oregon 97365  
541-264-7040  
www.civilwest.com

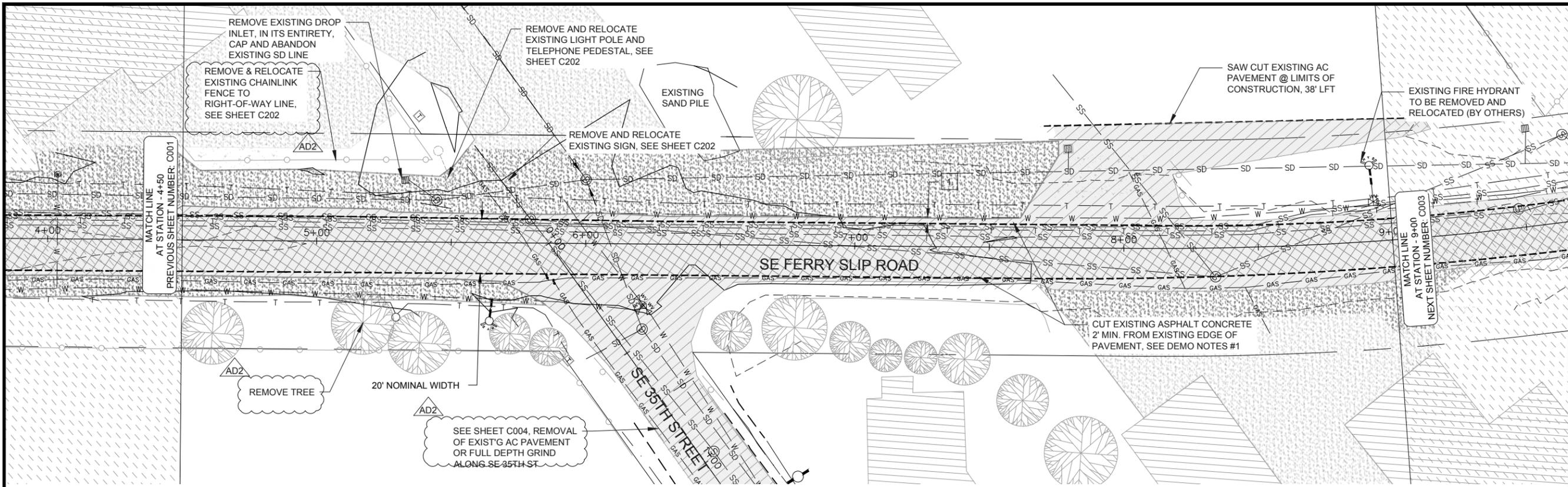
REV.	DATE	DESCRIPTION	BY
1	7/10/2015	ADDENDUM #2 (AD2)	RRW

Designed By: RW  
 Drawn By: ALF  
 Checked By: RW  
 Project No: 2302-023

CITY OF NEWPORT  
LINCOLN COUNTY, OREGON  
SE FERRY SLIP ROAD  
ROADWAY IMPROVEMENTS  
DEMOLITION PLAN -  
STA 0+00 TO STA 4+50

Date: Sheet No.  
**C001**  
July 2015

DATE: 7/10/15 FILE: \\C:\Projects\2302 Newport Ferry Slip Road Improvements\Drawings\Demolition\Design\ADDENDUM.dwg



1  
C002

DEMOLITION PLAN STA 4+50 TO 9+00  
1" = 40'

DEMOLITION NOTES:

1. SAWCUT EXISTING ASPHALT CONCRETE 2' MIN. FROM EXISTING EDGE OF PAVEMENT TO CREATE NEW EDGE ON BOTH SIDES OF ROADWAY. REMOVE & DISCARD MATERIAL ON OUTSIDE OF SAWCUTS UP TO LIMITS OF CONSTRUCTION, SEE SHEET C01. AD2
  2. GRIND DOWN REMAINING EXISTING ASPHALT 2" AND PREPARE FOR OVERLAYMENT OF NEW ASPHALT CONCRETE PAVEMENT, STA 4+50 TO STA 9+00.
- HATCH DESIGNATES EXISTING ASPHALT AREA TO BE GROUND DOWN AND PREPARED FOR OVERLAYMENT OF NEW ASPHALT CONCRETE PAVEMENT.
- HATCH DESIGNATES EXISTING ASPHALT TO BE REMOVED

REGISTERED PROFESSIONAL  
ENGINEER  
88387PE  
*Ralph R. Wenziger*  
OREGON  
SEPT 10, 2013  
RALPH R. WENZIGER

EXPIRATION DATE: 06/30/16

**Civil West**  
Engineering Services, Inc.

609 SW Hubert Street  
Newport, Oregon 97365

541-264-7040  
www.civilwest.com

REV.	DATE	DESCRIPTION	BY
1	7/10/2015	ADDENDUM #2 (AD2)	RRW

Designed By: RW	Drawn By: ALF	Checked By: RW
Project No: 2302-023		

CITY OF NEWPORT  
LINCOLN COUNTY, OREGON

SE FERRY SLIP ROAD  
ROADWAY IMPROVEMENTS

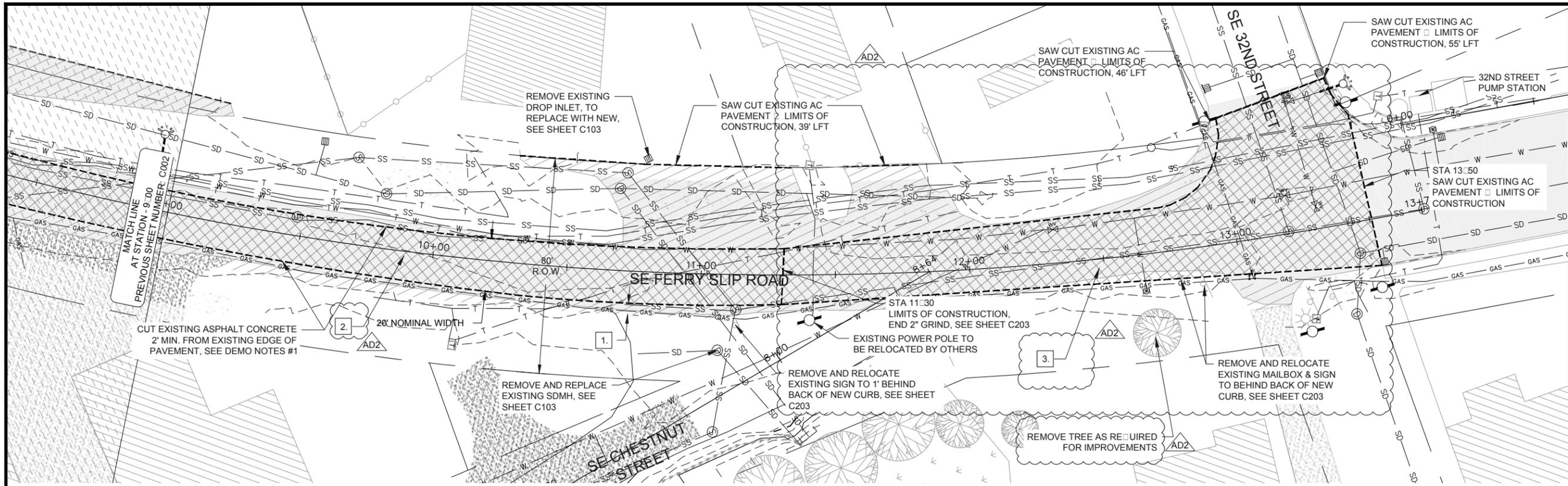
DEMOLITION PLAN -  
STA 4+50 TO STA 9+00

---

C002

July 2015

DATE: 7/10/15 FILE: \\CW\_Projects\2302-023 Newport Ferry Slip Road Improvements\Drawings\Dwg\Ferry Slip Road - DESIGN\_ADDENDUM.dwg



1  
C003

DEMOLITION PLAN STA 9+00 TO 13+65  
1" = 40'

DEMOLITION NOTES:

1. SAWCUT EXISTING ASPHALT CONCRETE 2' MIN. FROM EXISTING EDGE OF PAVEMENT TO CREATE NEW EDGE ON BOTH SIDES OF ROADWAY. REMOVE & DISCARD MATERIAL ON OUTSIDE OF SAWCUTS UP TO LIMITS OF CONSTRUCTION, SEE SHEET D1.
  2. GRIND DOWN REMAINING EXISTING ASPHALT 2" AND PREPARE FOR OVERLAYMENT OF NEW ASPHALT CONCRETE PAVEMENT, STA 9+00 TO STA 11+30.
  3. GRIND MIN 4" OF EXISTING ASPHALT AND PREPARE FOR OVERLAYMENT OF NEW ASPHALT CONCRETE PAVEMENT, STA 11+30 TO STA 13+50.
- HATCH DESIGNATES EXISTING ASPHALT AREA TO BE GROUND DOWN AND PREPARED FOR OVERLAYMENT OF NEW ASPHALT CONCRETE PAVEMENT.  
 HATCH DESIGNATES EXISTING ASPHALT TO BE REMOVED



EXPIRATION DATE: 06/30/16



541-264-7040  
www.civilwest.com  
609 SW Hubert Street  
Newport, Oregon 97365

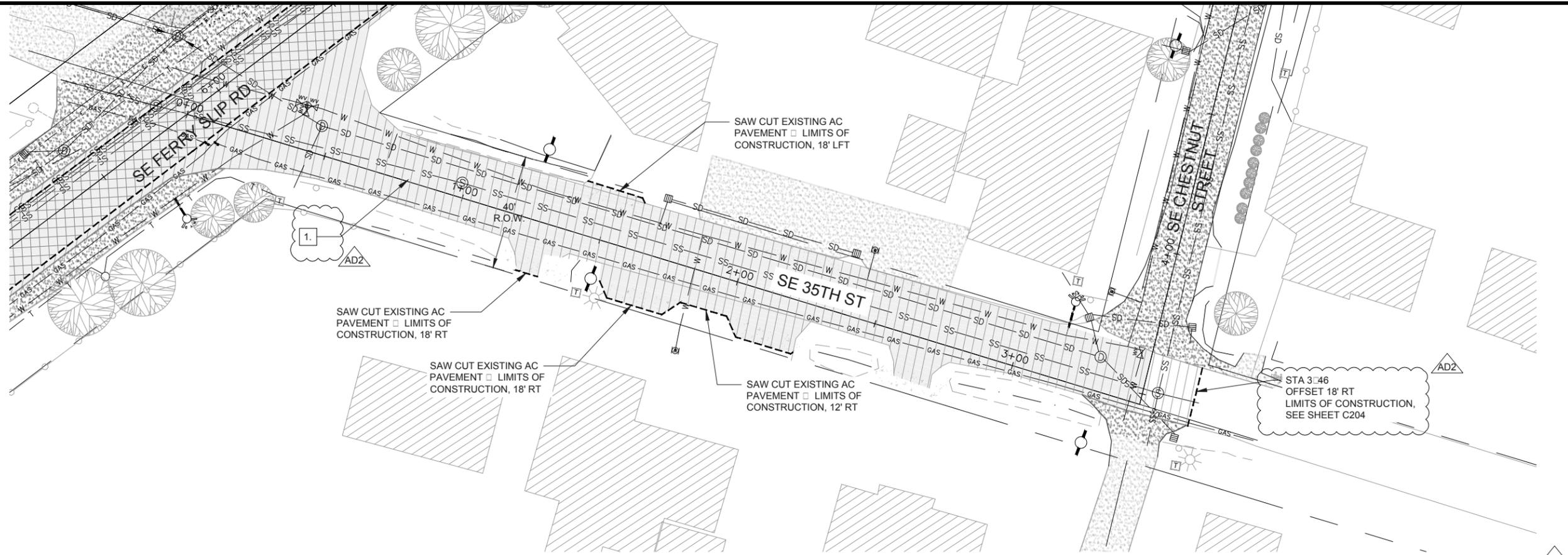
REV.	DATE	DESCRIPTION	BY
1	7/10/2015	ADDENDUM #2 (AD2)	RRW

Designed By: RW	Drawn By: ALF	Checked By: RW
Project No: 2302-023		

CITY OF NEWPORT LINCOLN COUNTY, OREGON
SE FERRY SLIP ROAD ROADWAY IMPROVEMENTS
DEMOLITION PLAN - STA 9+00 TO STA 13+65
Sheet No: <b>C003</b> Date: <b>July 2015</b>

DATE: 7/10/15 FILE: Y:\CW\_Projects\2302-023 Newport Ferry Slip Road Improvements\Drawings\Dwg\Ferry Slip Road - DESIGN\_ADDENDUM.dwg



**1** SE 35th & CHESTNUT ST - STA 0+00 TO 4+50 GRADING PLAN  
**C004** 1" = 40'

- DEMOLITION NOTES:**
- REMOVE EXISTING SE 35TH ST ASPHALT CONCRETE ROADWAY ENTIRELY OR CONTRACTOR CAN DO FULL DEPTH ASPHALT GRIND, STA 0+14 TO STA 3+46. TO BE REPLACED WITH NEW (SEE C200 SERIES SHEETS).
- HATCH DESIGNATES EXISTING ASPHALT AREA TO BE GROUND DOWN AND PREPARED FOR OVERLAYMENT OF NEW ASPHALT CONCRETE PAVEMENT.
  - HATCH DESIGNATES EXISTING ASPHALT TO BE REMOVED

REGISTERED PROFESSIONAL ENGINEER  
 88387PE  
 OREGON  
 SEPT 10, 2013  
 RALPH R. WENZIGER  
 EXPIRATION DATE: 06/30/16

**Civil West**  
 Engineering Services, Inc.  
 609 SW Hubert Street  
 Newport, Oregon 97365  
 541-264-7040  
 www.civilwest.com

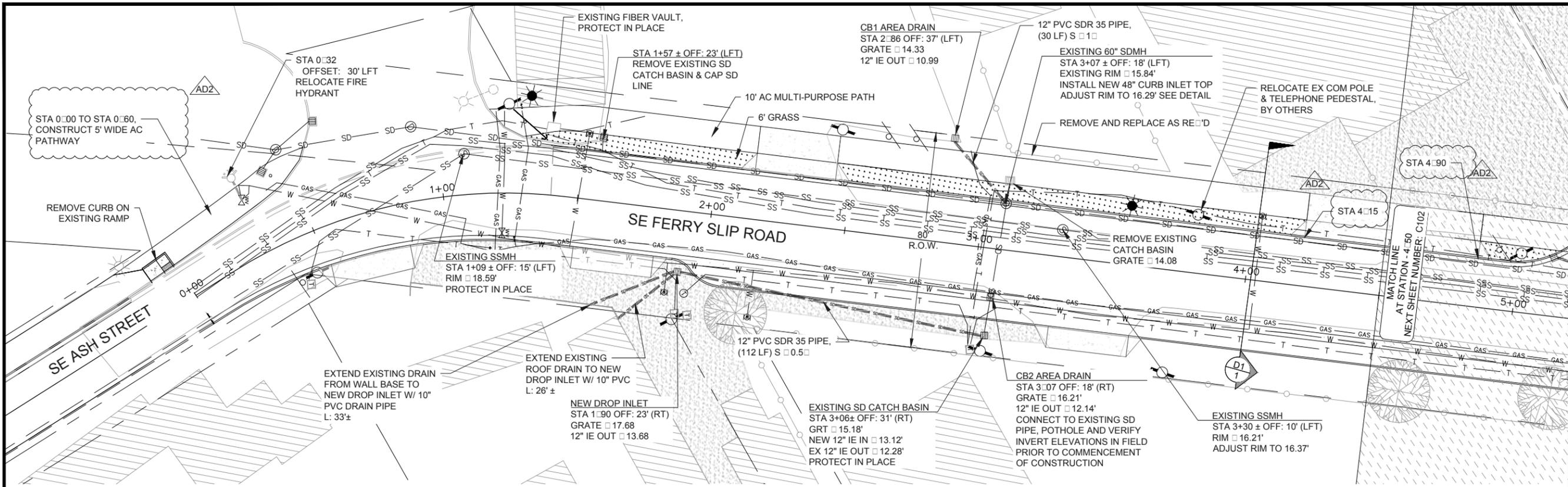
REV.	DATE	DESCRIPTION	BY
1	7/10/2015	ADDENDUM #2 (AD2)	RRW

Designed By: RW  
 Drawn By: ALF  
 Checked By: RW  
 Project No: 2302-023

CITY OF NEWPORT  
 LINCOLN COUNTY, OREGON  
 SE FERRY SLIP ROAD  
 ROADWAY IMPROVEMENTS  
 DEMOLITION PLAN - SE 35th ST -  
 STA 0+00 TO STA 4+50

Sheet No: **C004**  
 Date: **July 2015**

DATE: 7/10/15 FILE: \\C:\Projects\2302-023 Newport Ferry Slip Road Improvements\Drawings\Dwg\Ferry Slip Road - DESIGN\_ADDENDUM.dwg

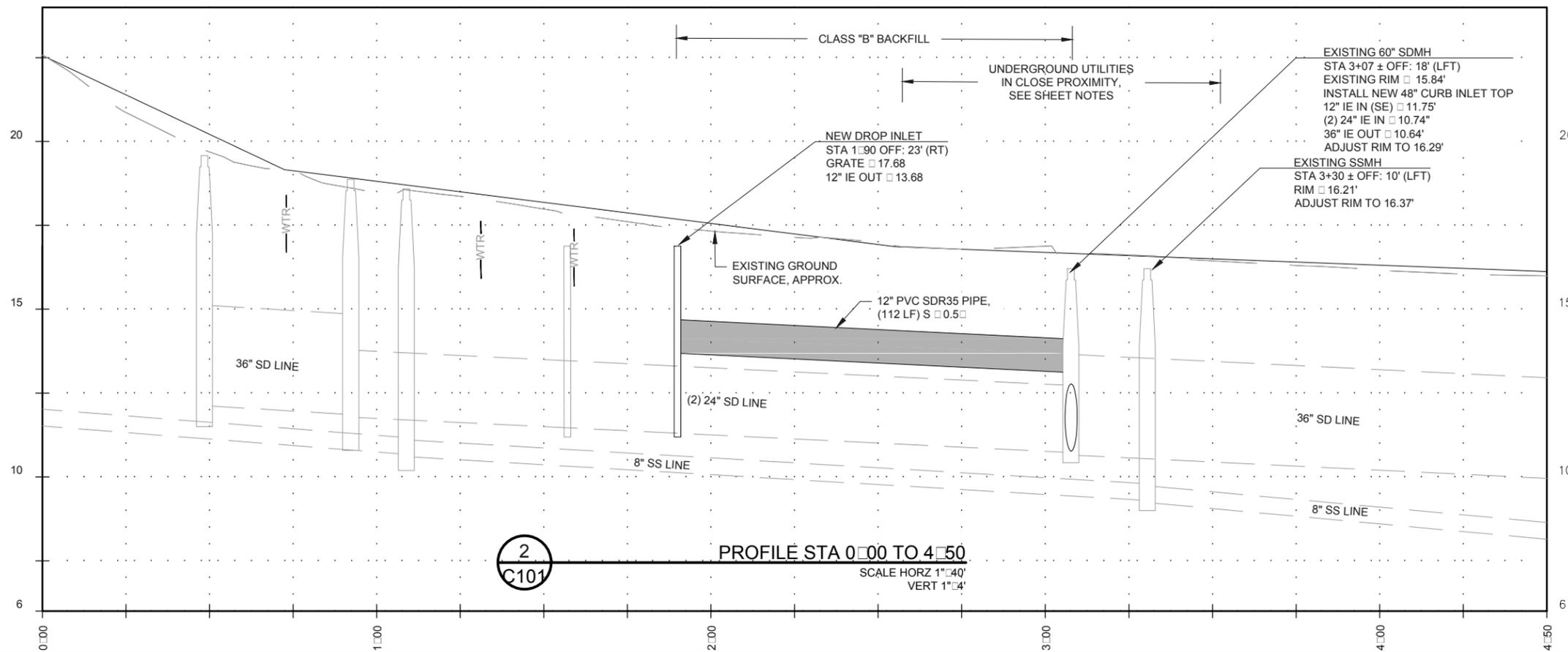


1  
C101

UTILITY PLAN STA 0+00 TO 4+50  
1" = 40'

SHEET NOTES:

1. CONTRACTOR TO COORDINATE W/ PROPERTY OWNER(S) FOR THE REMOVAL & RELOCATION OF EXISTING SIGNS, MAIL BOXES, AND ALL OTHER FEATURES AND EQUIPMENT WITHIN CONSTRUCTION AREA
2. CONTRACTOR SHALL POTHOLE EXISTING UTILITIES TO CONFIRM DEPTH, LOCATION, SIZE, ETC. PRIOR TO START OF CONSTRUCTION OF ROADWAY IMPROVEMENTS.



2  
C101

PROFILE STA 0+00 TO 4+50  
SCALE HORZ 1" = 40'  
VERT 1" = 4'

REGISTERED PROFESSIONAL ENGINEER  
88387PE  
*Ralph R. Wenziger*  
OREGON  
SEPT 10, 2013  
RALPH R. WENZIGER  
EXPIRATION DATE: 06/30/16

**Civil West**  
Engineering Services, Inc.

541-264-7040  
www.civilwest.com  
609 SW Hubert Street  
Newport, Oregon 97365

REV.	DATE	DESCRIPTION	BY
1	7/10/2015	ADDENDUM #2 (AD2)	RRW

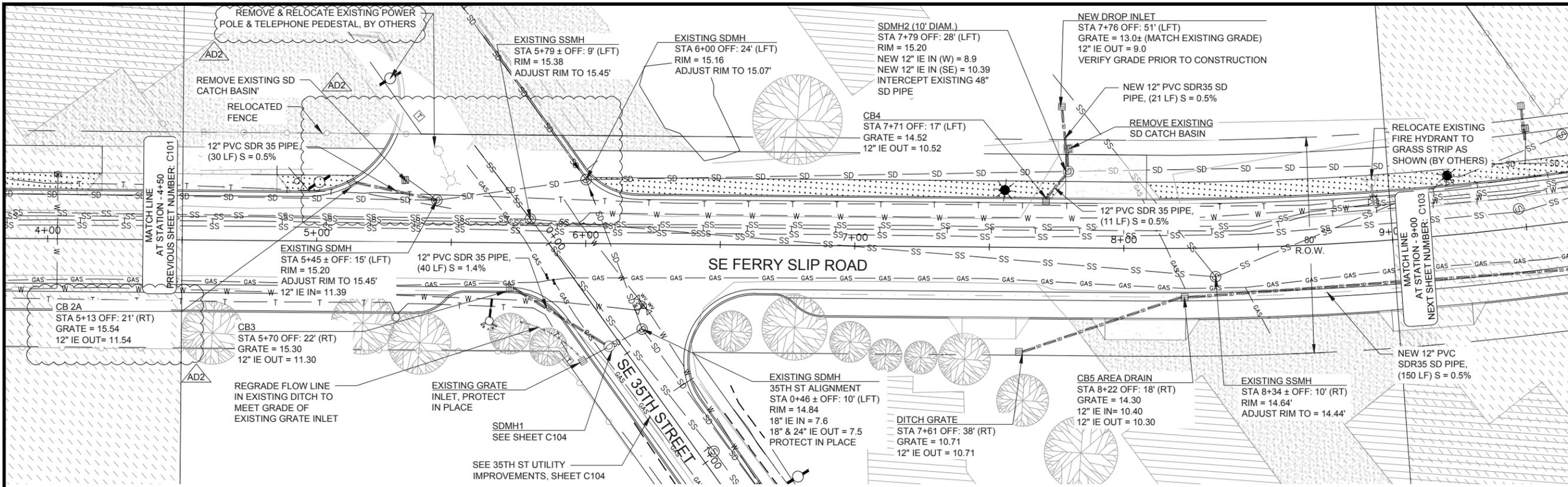
Designed By: RW	Drawn By: ALF	Checked By: RW
Project No: 2302-023		

CITY OF NEWPORT  
LINCOLN COUNTY, OREGON  
SE FERRY SLIP ROAD  
ROADWAY IMPROVEMENTS  
UTILITY PLAN & PROFILE -  
STA 0+00 TO STA 4+50

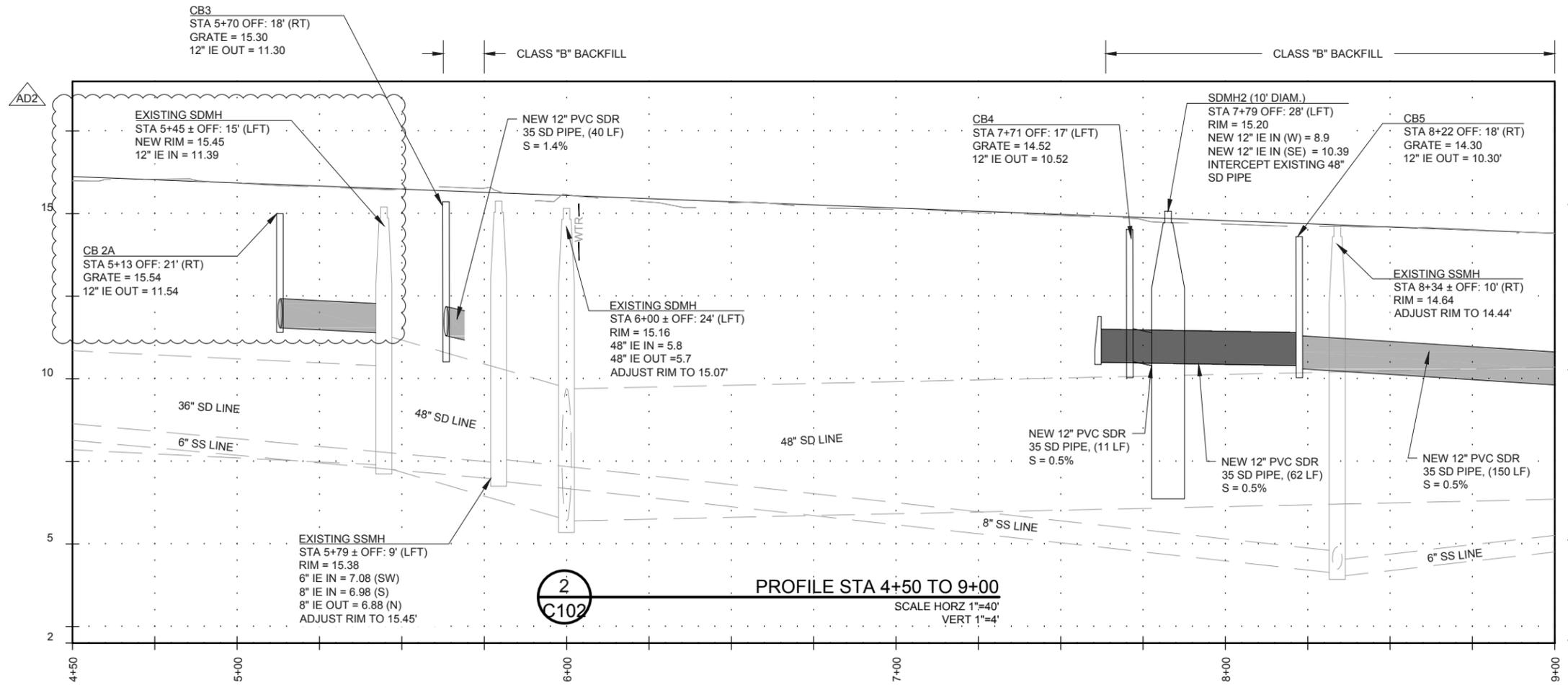
Date: July 2015

**C101**

DATE: 7/13/15 FILE: \\C:\Projects\2302\023 Newport Ferry Slip Road Improvements\Drawings\Design\ADDENDUM.dwg



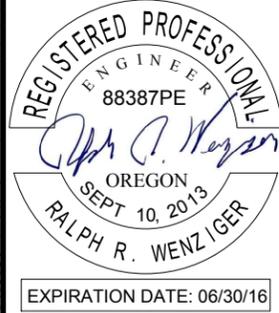
1  
C102  
UTILITY PLAN STA 4+50 TO 9+00  
1" = 40'



2  
C102  
PROFILE STA 4+50 TO 9+00  
SCALE HORZ 1"=40'  
VERT 1"=4'

SHEET NOTES:

- CONTRACTOR TO COORDINATE W/ PROPERTY OWNER(S) FOR THE REMOVAL & RELOCATION OF EXISTING SIGNS, MAIL BOXES, AND ALL OTHER FEATURES AND EQUIPMENT WITHIN CONSTRUCTION AREA



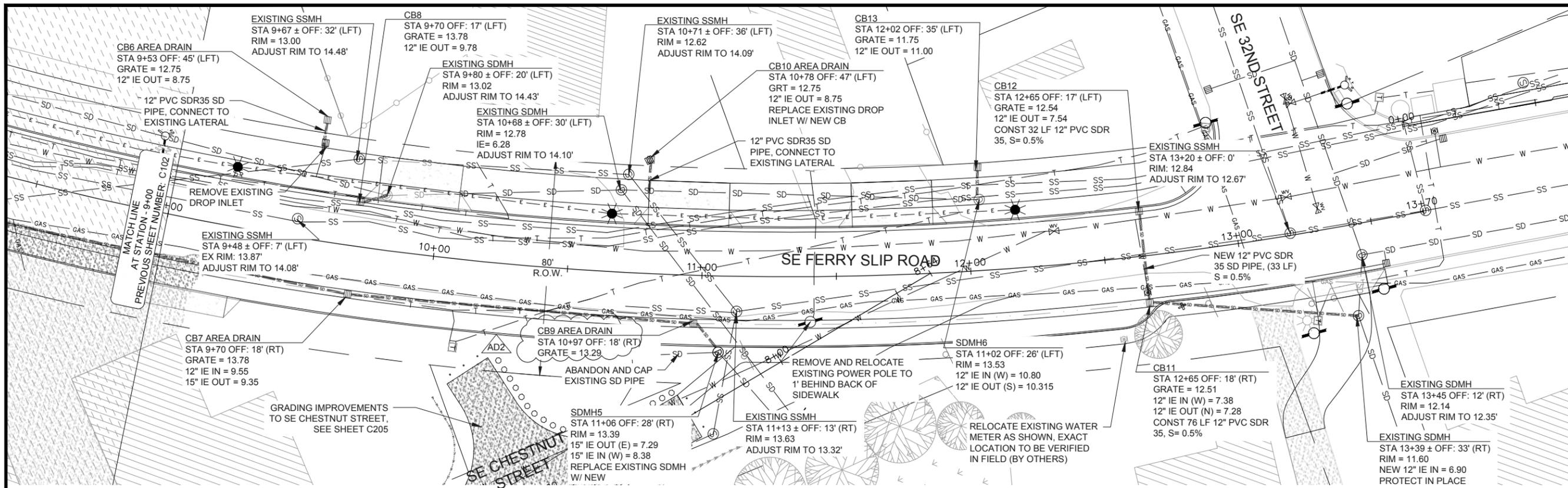
REV.	DATE	DESCRIPTION	BY
1	7/10/2015	ADDENDUM #2 (AD2)	RRW

Designed By: RW  
 Drawn By: ALF  
 Checked By: RW  
 Project No: 2302-023

CITY OF NEWPORT  
 LINCOLN COUNTY, OREGON  
 SE FERRY SLIP ROAD  
 ROADWAY IMPROVEMENTS  
 UTILITY PLAN & PROFILE -  
 STA 4+50 TO STA 9+00

Sheet No. **C102**  
 Date **July 2015**

DATE: 7/13/15 FILE: Y:\CW\_Projects\2302\2302 Newport Ferry Slip Road Improvements\Drawings\Utility\Slip Road - DESIGN\_ADDENDUM.dwg

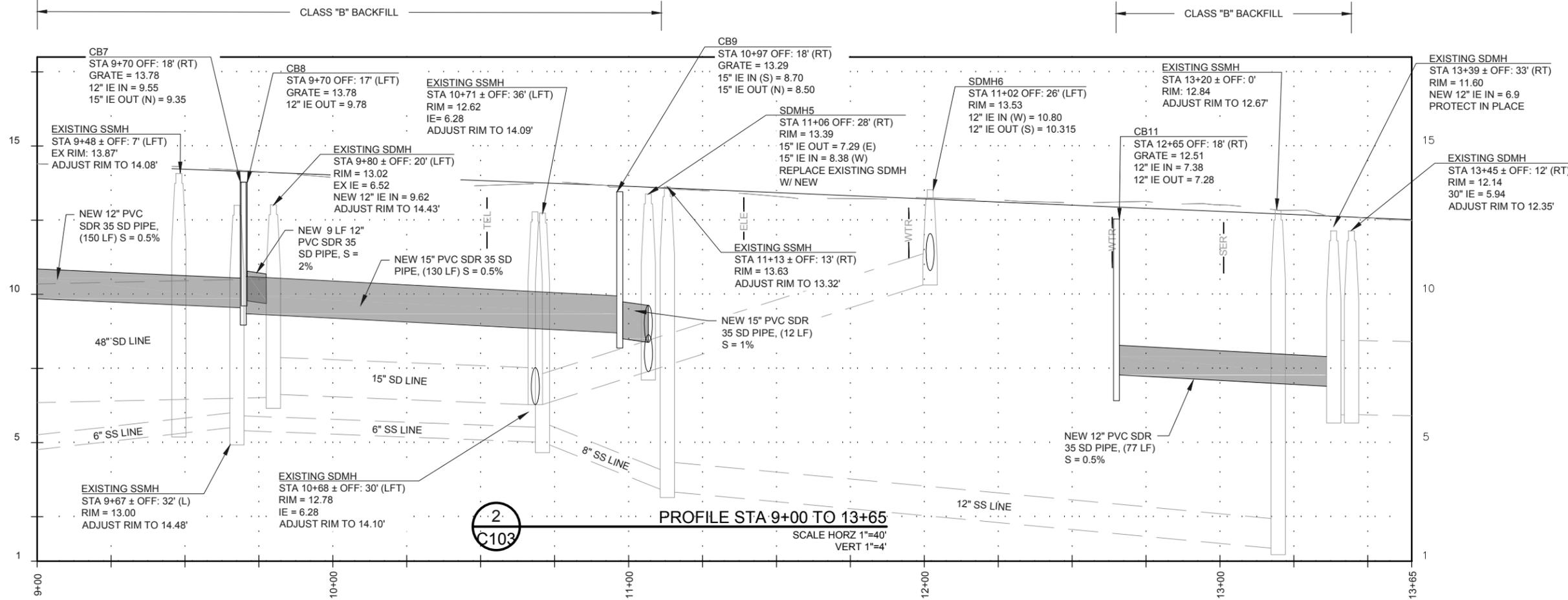


1  
C103

UTILITY PLAN STA 9+00 TO 13+65  
1" = 40'

SHEET NOTES:

1. CONTRACTOR TO COORDINATE W/ PROPERTY OWNER(S) FOR THE REMOVAL & RELOCATION OF EXISTING SIGNS, MAIL BOXES, AND ALL OTHER FEATURES AND EQUIPMENT WITHIN CONSTRUCTION AREA
2. CONTRACTOR SHALL POTHOLE EXISTING UTILITIES TO CONFIRM DEPTH, LOCATION, SIZE, ETC. PRIOR TO START OF CONSTRUCTION OF ROADWAY IMPROVEMENTS.



2  
C103

PROFILE STA 9+00 TO 13+65  
SCALE HORIZ 1"=40'  
VERT 1"=4'

REGISTERED PROFESSIONAL ENGINEER  
88387PE  
RALPH R. WENZIGER  
OREGON  
SEPT 10, 2013  
EXPIRATION DATE: 06/30/16

**Civil West**  
Engineering Services, Inc.  
541-264-7040  
www.civilwest.com  
609 SW Hurbert Street  
Newport, Oregon 97365

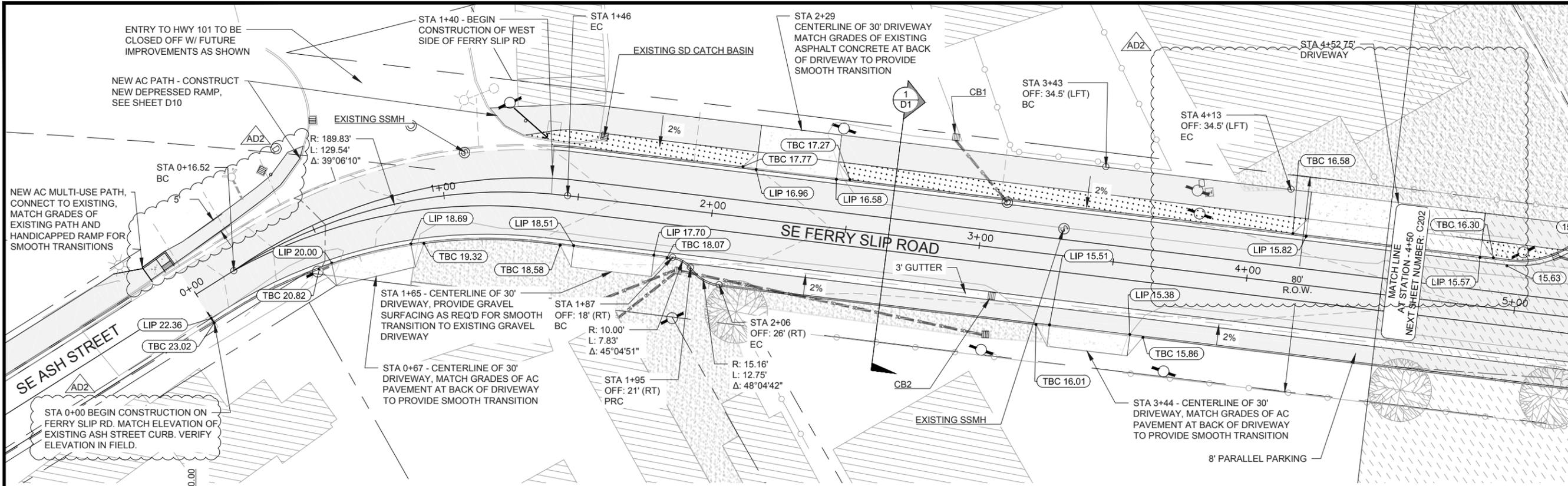
REV.	DATE	DESCRIPTION	BY	RRW
1	7/10/2015	ADDENDUM #2 (AD2)		

Designed By: RW  
Drawn By: ALF  
Checked By: RW  
Project No: 2302-023

CITY OF NEWPORT  
LINCOLN COUNTY, OREGON  
SE FERRY SLIP ROAD  
ROADWAY IMPROVEMENTS  
UTILITY PLAN & PROFILE -  
STA 9+00 TO STA 13+65

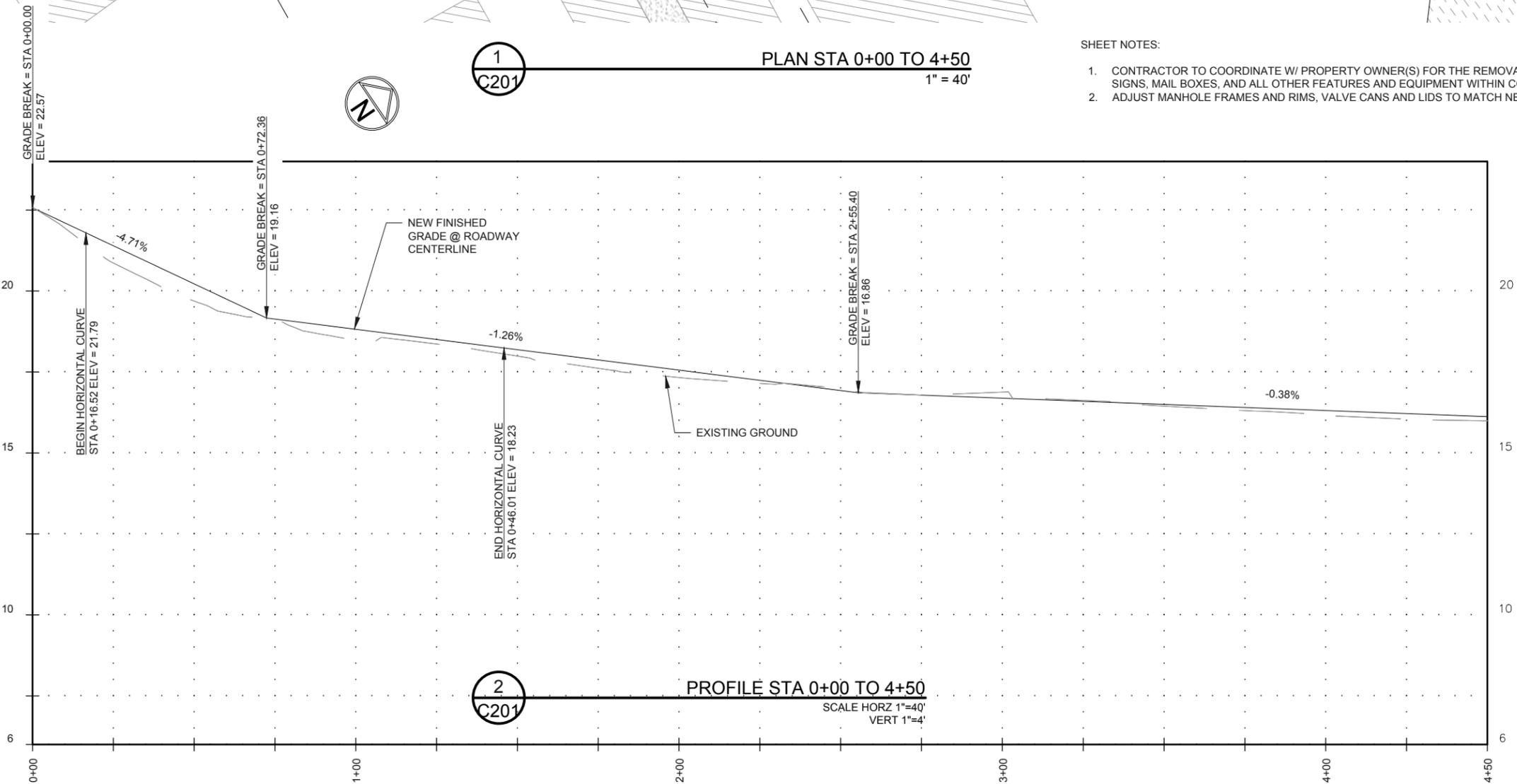
C103  
July 2015

DATE: 7/13/15 FILE: \\C:\Projects\2302\Newport\Ferry Slip Road Improvements\Drawings\DWG\Ferry Slip Road - DESIGN\_ADDENDUM.dwg



1 PLAN STA 0+00 TO 4+50  
1" = 40'

- SHEET NOTES:
- CONTRACTOR TO COORDINATE W/ PROPERTY OWNER(S) FOR THE REMOVAL & RELOCATION OF EXISTING SIGNS, MAIL BOXES, AND ALL OTHER FEATURES AND EQUIPMENT WITHIN CONSTRUCTION AREA
  - ADJUST MANHOLE FRAMES AND RIMS, VALVE CANS AND LIDS TO MATCH NEW FINISH GRADES.



2 PROFILE STA 0+00 TO 4+50  
SCALE HORZ 1"=40'  
VERT 1"=4'

REGISTERED PROFESSIONAL ENGINEER  
88387PE  
RALPH R. WENZIGER  
OREGON  
SEPT 10, 2013  
EXPIRATION DATE: 06/30/16

Civil West Engineering Services, Inc.  
609 SW Hubert Street  
Newport, Oregon 97365  
541-264-7040  
www.civilwest.com

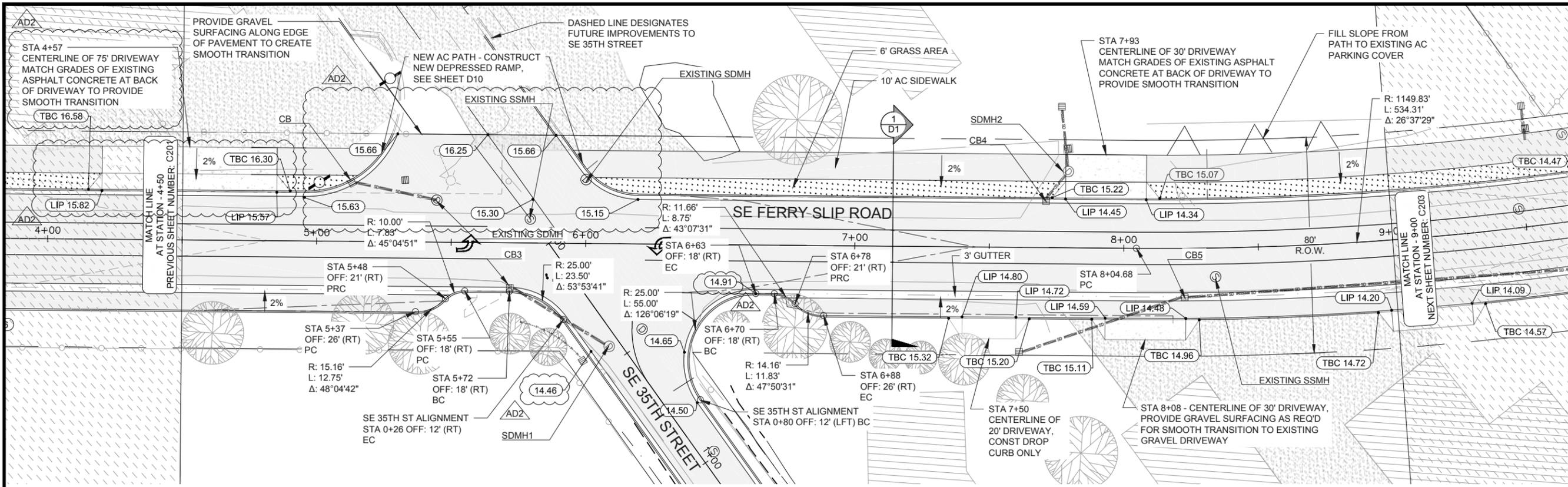
REV.	DATE	DESCRIPTION	BY
1	7/10/2015	ADDENDUM #2 (AD2)	RRW

Designed By: RW  
Drawn By: ALF  
Checked By: RW  
Project No: 2302-023

CITY OF NEWPORT  
LINCOLN COUNTY, OREGON  
SE FERRY SLIP ROAD  
ROADWAY IMPROVEMENTS  
GRADING PLAN & PROFILE -  
STA 0+00 TO STA 4+50

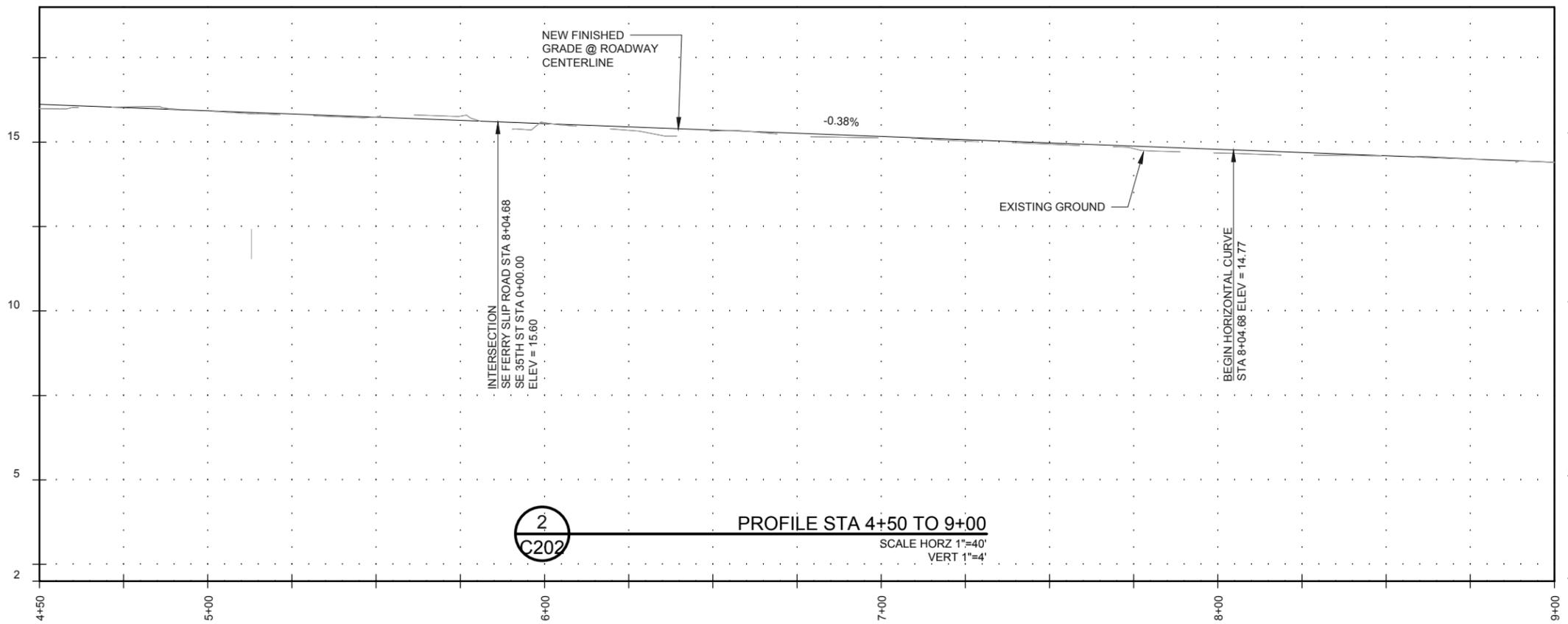
C201  
July 2015

DATE: 7/13/15 FILE: \\C:\Projects\2302 Newport Ferry Slip Road Improvements\Drawings\DWG\Ferry Slip Road - DESIGN\_ADDENDUM.dwg

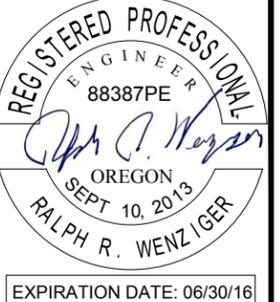


1  
C202  
PLAN STA 4+50 TO 9+00  
1" = 40'

- SHEET NOTES:
1. CONTRACTOR TO COORDINATE W/ PROPERTY OWNER(S) FOR THE REMOVAL & RELOCATION OF EXISTING SIGNS, MAIL BOXES, AND ALL OTHER FEATURES AND EQUIPMENT WITHIN CONSTRUCTION AREA
  2. ADJUST MANHOLE FRAMES AND RIMS, VALVE CANS AND LIDS TO MATCH NEW FINISH GRADES.



2  
C202  
PROFILE STA 4+50 TO 9+00  
SCALE HORZ 1"=40'  
VERT 1"=4'



**Civil West**  
Engineering Services, Inc.

609 SW Hurbert Street  
Newport, Oregon 97365

541-264-7040  
www.civilwest.com

REV.	DATE	DESCRIPTION	BY
1	7/10/2015	ADDENDUM #2 (AD2)	RRW

Designed By: RW  
Drawn By: ALF  
Checked By: RW  
Project No: 2302-023

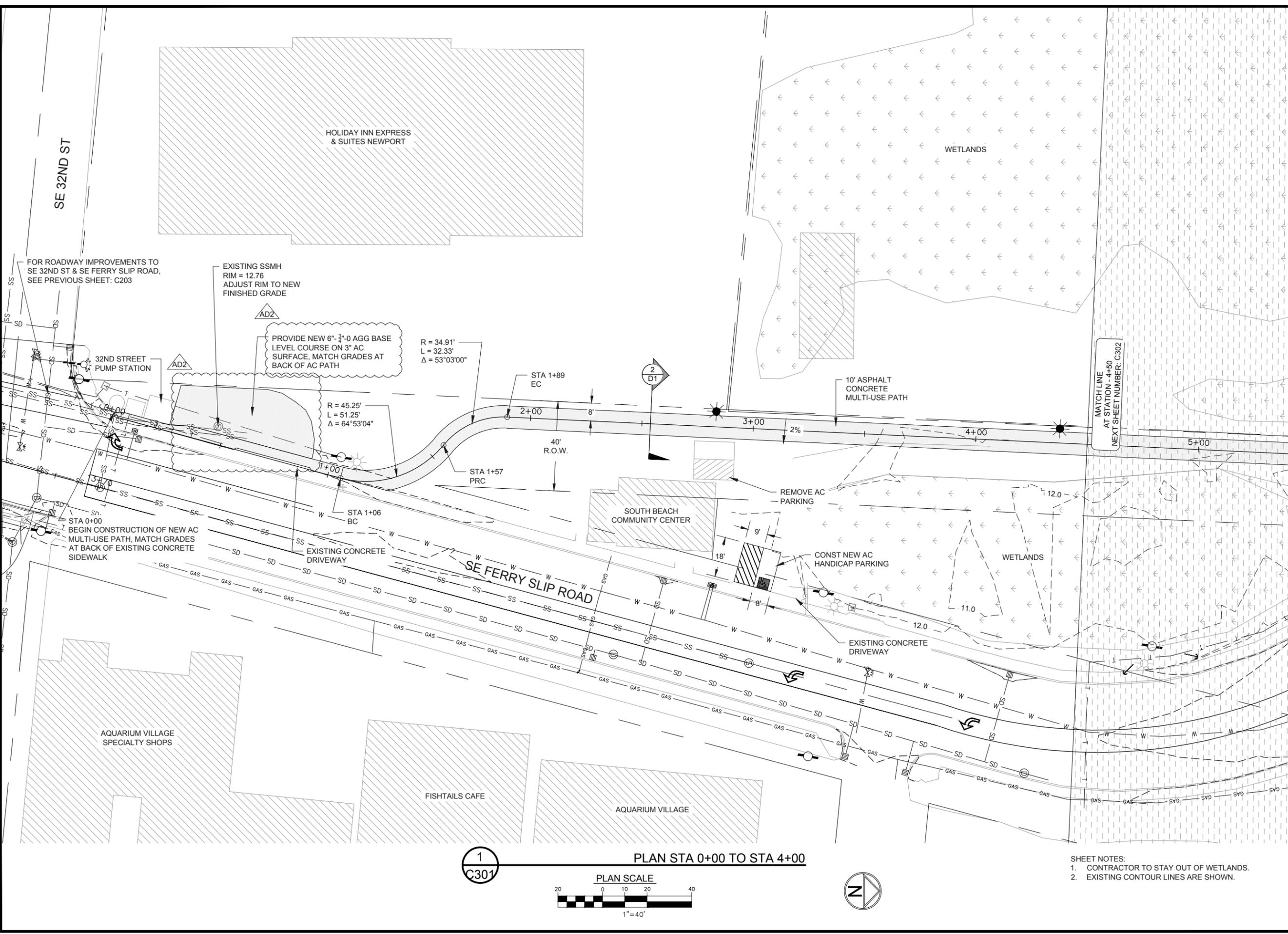
CITY OF NEWPORT  
LINCOLN COUNTY, OREGON

SE FERRY SLIP ROAD  
ROADWAY IMPROVEMENTS

GRADING PLAN & PROFILE -  
STA 4+50 TO STA 9+00

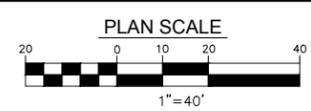
Sheet No: **C202**  
Date: **July 2015**

DATE: 7/13/15 FILE: \\C:\Projects\2302\2302 Newport Ferry Slip Road Improvements\Drawings\Ferry Slip Road - DESIGN\_ADDENDUM.dwg



1  
C301

PLAN STA 0+00 TO STA 4+00



- SHEET NOTES:
1. CONTRACTOR TO STAY OUT OF WETLANDS.
  2. EXISTING CONTOUR LINES ARE SHOWN.

REGISTERED PROFESSIONAL ENGINEER  
88387PE  
*Ralph R. Wenziger*  
OREGON  
SEPT 10, 2013  
RALPH R. WENZIGER  
EXPIRATION DATE: 06/30/16

**Civil West**  
Engineering Services, Inc.  
609 SW Hubert Street  
Newport, Oregon 97365  
541-264-7040  
www.civilwest.com

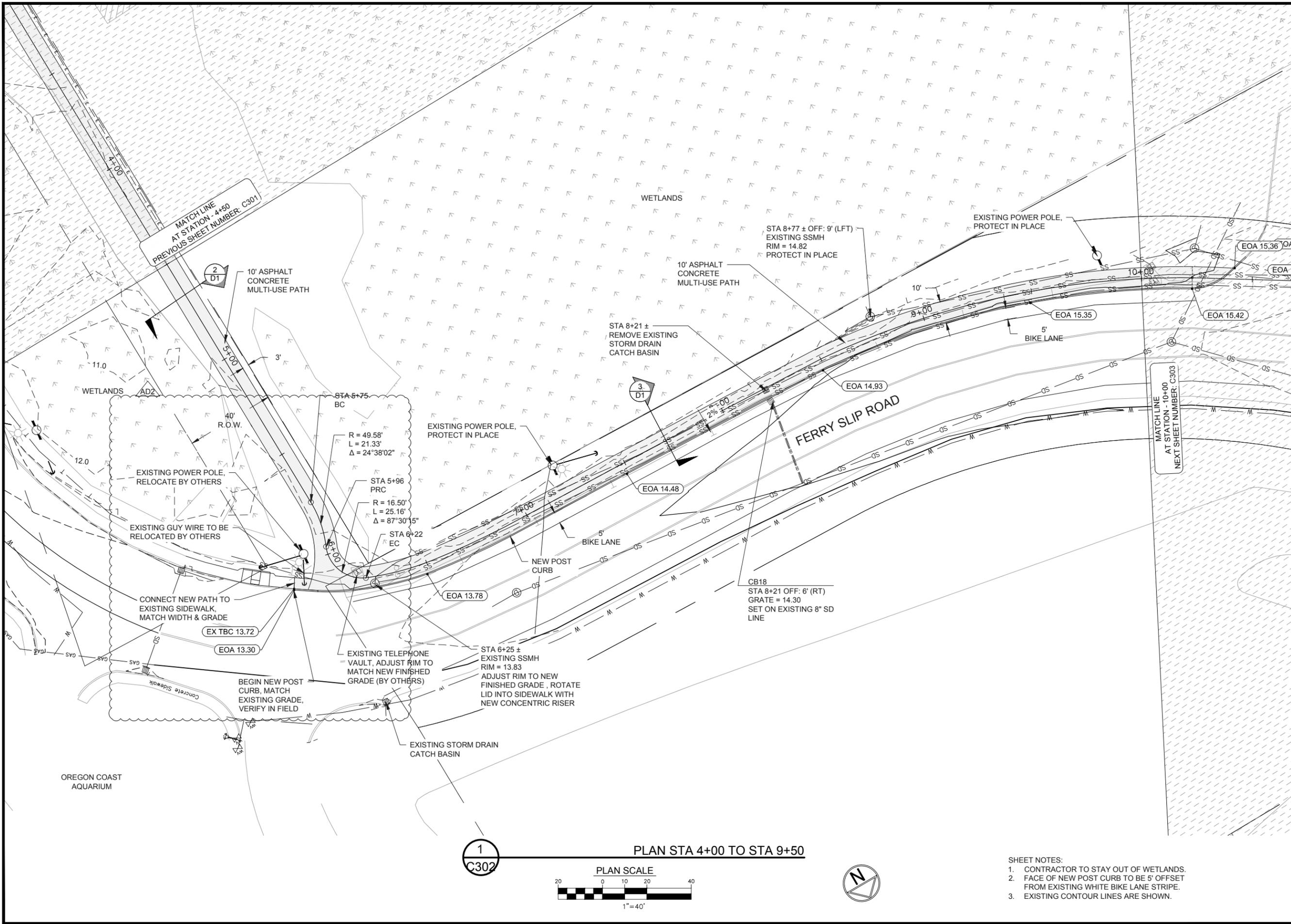
REV.	DATE	DESCRIPTION	BY
1	7/10/2015	ADDENDUM #2 (AD2)	RRW

Designed By: RW  
Drawn By: ALF  
Checked By: RW  
Project No: 2302-023

CITY OF NEWPORT  
LINCOLN COUNTY, OREGON  
SE FERRY SLIP ROAD  
ROADWAY IMPROVEMENTS  
MULTI-USE PATH -  
STA 0+00 TO STA 4+00

Sheet No. **C301**  
Date **July 2015**

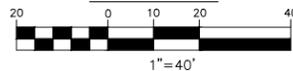
DATE: 7/13/15 FILE: \\C:\Projects\2302 Newport Ferry Slip Road Improvements\Drawings\Ferry Slip Road - DESIGN\_ADDENDUM.dwg



1  
C302

PLAN STA 4+00 TO STA 9+50

PLAN SCALE



- SHEET NOTES:
1. CONTRACTOR TO STAY OUT OF WETLANDS.
  2. FACE OF NEW POST CURB TO BE 5' OFFSET FROM EXISTING WHITE BIKE LANE STRIPE.
  3. EXISTING CONTOUR LINES ARE SHOWN.



EXPIRATION DATE: 06/30/16



541-264-7040  
www.civilwest.com  
609 SW Hurbert Street  
Newport, Oregon 97365

REV.	DATE	DESCRIPTION	BY
1	7/10/2015	ADDENDUM #2 (AD2)	RRW

Designed By:	RW	Drawn By:	ALF	Checked By:	RW
Project No: 2302-023					

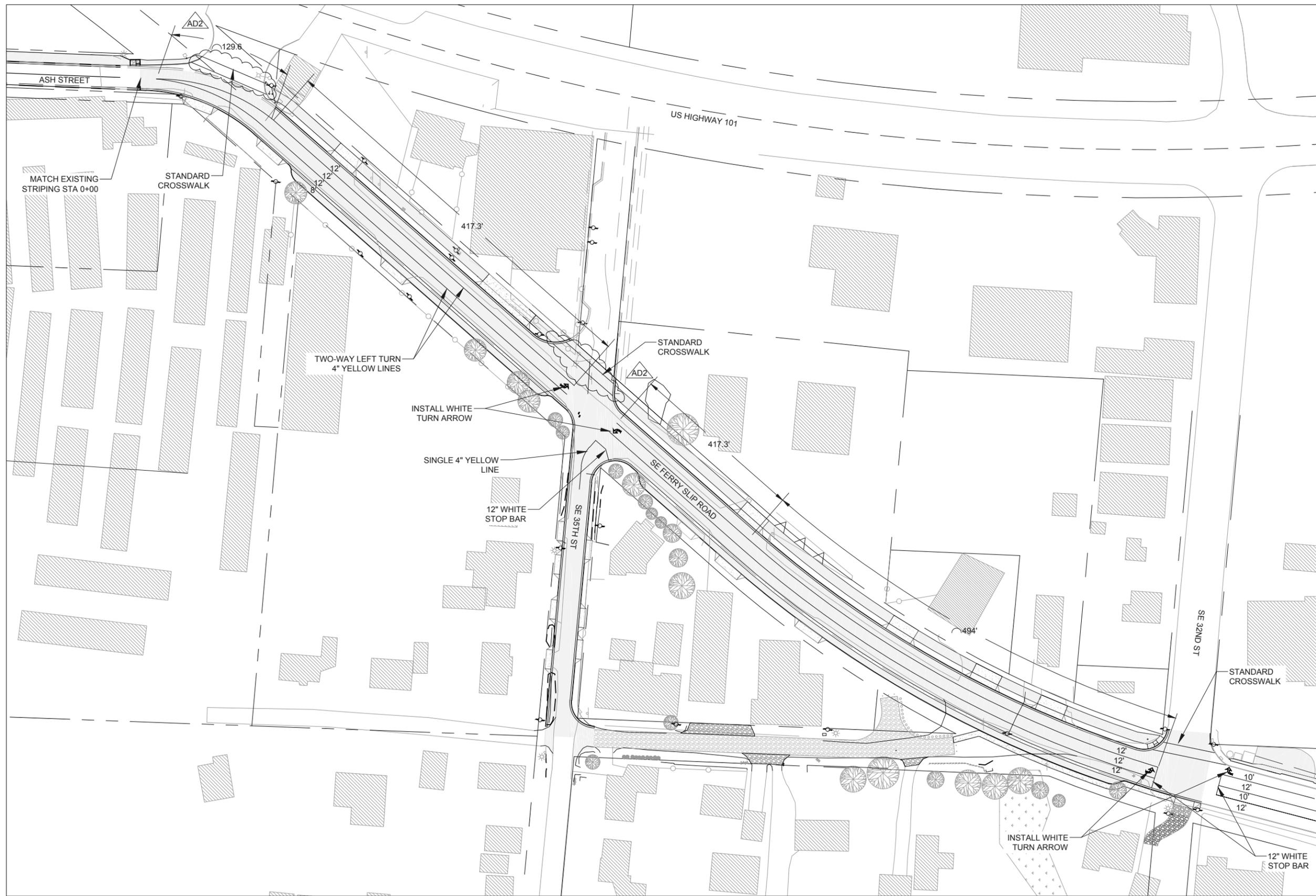
CITY OF NEWPORT  
LINCOLN COUNTY, OREGON

SE FERRY SLIP ROAD  
ROADWAY IMPROVEMENTS

MULTI-USE PATH -  
STA 4+00 TO STA 9+50

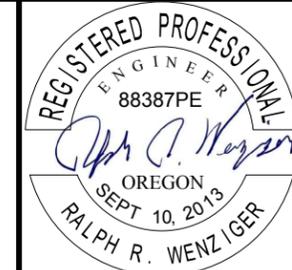
Sheet No. **C302**  
Date **July 2015**

DATE: 7/13/15 FILE: Y:\CW\_Projects\2302-023 Newport Ferry Slip Road Improvements\Drawings\Design\Addendum.dwg



1  
C401

STRIPING PLAN  
1" = 200'



EXPIRATION DATE: 06/30/16



541-264-7040  
www.civilwest.com  
609 SW Hubert Street  
Newport, Oregon 97365

REV.	DATE	DESCRIPTION	BY
1	7/10/2015	ADDENDUM #2 (AD2)	RRW

Designed By: RW	Drawn By: ALF	Checked By: RW
Project No: 2302-023		

CITY OF NEWPORT  
LINCOLN COUNTY, OREGON  
SE FERRY SLIP ROAD  
ROADWAY IMPROVEMENTS  
STRIPING PLAN

Sheet No. **C401**  
Date **July 2015**

DATE: 7/10/15 FILE: \\C:\Projects\2302\023 Newport Ferry Slip Road Improvements\Drawings\Ferry Slip Road - DESIGN\_ADDENDUM.dwg



1  
E1

LIGHTING PLAN- FERRY SLIP ROAD

1" = 150'



LEGEND	
	2" ELECTRICAL CONDUIT
	STREET LIGHT
	HAND HOLE JUNCTION BOX



EXPIRATION DATE: 06/30/16



541-264-7040  
www.civilwest.com  
609 SW Hubert Street  
Newport, Oregon 97365

REV.	DATE	DESCRIPTION	BY
1	7/10/2015	ADDENDUM #2 (AD2)	RRW

Designed By: RW	Drawn By: ALF	Checked By: RW
Project No: 2302-023		

CITY OF NEWPORT  
LINCOLN COUNTY, OREGON

SE FERRY SLIP ROAD  
ROADWAY IMPROVEMENTS

LIGHTING AND ELECTRICAL PLAN

Date: July 2015

Sheet No: E1