

City of King City

15300 S.w. 116^{th} Avenue, King City, Oregon 97224-2693

Phone: (503) 639-4082 • Fax: (503) 639-3771

www.ci.king-city.or.us

Date 5/01/2023
Sherwood Broadband
22560 SW Pine St.
Sherwood, OR 9F
SUBJECT: ROW PERMIT Location King City - City Hall - 15300 SW 116th Ave.
Dear Sherwood Broadband Representative,
After careful consideration, the City has APPROVED the following ROW Permit Application with recommendations.
Permit Number: 2023-10
Status: Approved
Permit Expires on: 12/31/2023
Recommendations:
1. For work outside of King City limits, obtain permits from applicable jurisdictions.
2. Temporary traffic control shall be set up and maintained in accordance with the latest edition of the Oregon Temporary Traffic Control Handbook for Operations of Three Days or Less.
All sidewalk replacement work shall meet ADA requirements.
Conditions:
1. This permit is issued by the City of King City subject to the terms and provisions contained herein and/or attached hereto and is accepted and approved by the applicant subject to said terms and provisions.
2. The Permittee must carry this permit at all times when any work is being performed.
3. This permit expires 244Days after the date of issue. A time extension shall be requested not less
than 24 hours prior to expiration. 4. AT LEAST 48 HOURS BEFORE BEGINNING WORK, APPLICANT MUST NOTIFY THE CITY
OF KING CITY. 5. AS PER OREGON ADMINISTRATIVE RULES, APPLICANT MUST NOTIFY EXISTING
UTILITIES PRIOR TO COMMENCING WORK.
Per <u>section 12.08.060</u> - Revocation of a permit, the City Manager may revoke this permit if the conditions are not satisfied as required by this permit.
Thank you for your cooperation and efforts in this matter.
Kind Regards,
William S. Evonuk, P.E.
City Engineer
Encl. Special Permit Provisions for City of King City street opening Permit.

CC: SW, Public Works, Records



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SPECIAL PERMIT PROVISIONS FOR CITY OF KING CITY STREET OPENING PERMIT:

- 1) A copy of this permit is to be maintained at the project site at all times.
- 2) The City will be notified a minimum of forty-eight (48) hours prior to start of construction. This contact may be made in person at 15300 SW 116th A venue, King City or by calling (503) 639-4082.
- 3) The Permittee shall restore the public right-of-way to an equal or better condition than existed prior to the work authorized under this permit. The Permittee is responsible for quality control of all work performed in the road right-of-way. The City may perform spot inspections to monitor quality control. The Permittee shall correct all construction work that does not conform to Washington County Uniform Road Improvement Standards. The City may require additional work to return the right-of-way to "as good" or "better" condition
- 4) The asphalt road surface will be paved with Level 3 dense graded HMAC. The asphalt shall be a minimum of 3-inches or the existing thickness of the pavement, whichever is greater. The asphalt pavement is to be placed in separate lifts that are not less than 1-1/2 inches nor greater than 3 inches in depth. All edges must be tack-coated and sand-sealed. All trenches require 'T' '-cut asphalt paving. '1:" -cut to extend a minimum of 6-inches beyond trench sides.
- 5) Immediately prior to placing the final asphalt wearing surface the existing pavement shall be cleaned, removing all loose material, and coated with hot liquid asphalt to insure a bond with the new asphalt surfacing. The restored pavement shall be finished to a smooth riding surface and to the grade of the surrounding undisturbed pavement. The final pavement joints are to be sealed and sanded.
- 6) It is the responsibility of the Permittee to verify the location of other utilities and other improvements in the right-of-way.
- 7) Oregon law requires Permittee to follow rules adopted by the Oregon Utility Notification Center. Those rules are set forth in the Oregon Administrative Rules. Permittee may obtain copies of the rules by calling the center. The Oregon Utility Notification Center can be contacted at (503)232-1987 or 1-800-332-2344.
- 8) Drainage facilities shall be protected from damage. In the event of damage all repairs will be approved and inspected by the City. Any existing catch basin that may be impacted as a result of the work to be done under this permit is to have an approved geo-tech liner installed to eliminate sediment and clebris from entering that contained system, Catch basins are to be monitored daily, as needed. The permittee shall insure that their contractor implements and maintains standard grading and erosion control methods when working in the public right-of way.
- 9) All structures, private and public property, curbs, sidewalks, fences, traffic control devices, driveways, walls, piping and utilities and streets disturbed during construction shall be restored to existing condition unless otherwise specified. Maintain continuous access to all neighboring residences during construction operations.
- 10) Any mailboxes conflicting with the work covered by this permit shall be removed and immediately reset temporarily in a position where they will be noticeable and serve their purpose. After work is completed, mailboxes shall be permanently reset at their original location.



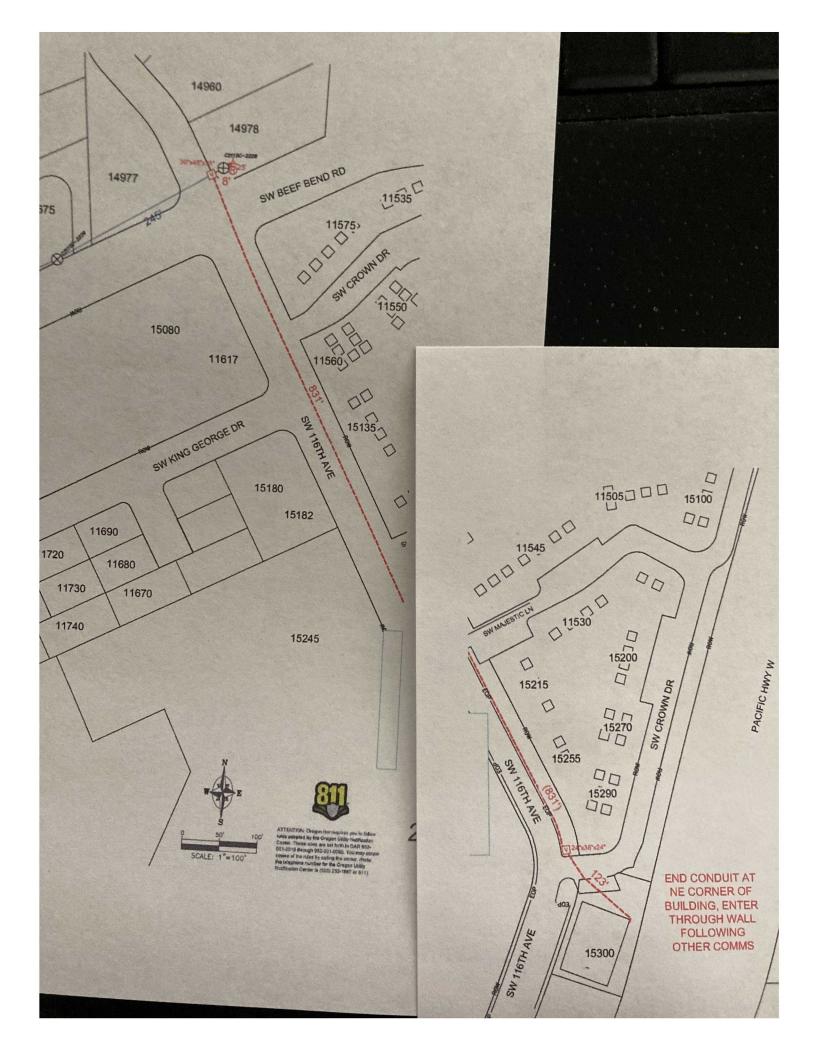
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- 11) The Permittee is responsible for providing all temporary signing and traffic control measures necessary to complete the work covered by this permit in accordance with the Manual on Uniform Traffic Control Devices and Oregon Supplements. The Permittee shall provide a traffic control plan to the City Engineer for review prior to commencing work.
- 12) If the use of a steel plate is required overnight, the steel plate is to be secured to prevent movement by traffic and exposed edges of the plate shall be ramped with asphalt mix. A steel plate is to be removed from the roadway by the following day unless otherwise approved by the City. The use of a steel plate in the roadway over a weekend or holiday is prohibited unless approved in advance; backfill material is to be made level with the existing road surface and a 24-hour emergency telephone number(s) shall be provided to the City.
- 13) All trenching within collector and arterial roadways are to be backfilled with controlled low strength material (CLSM). Trenching within minor/local roadway areas may be backfilled with 3/4-inch minus rock and compacted to Washington County specifications. The minimum compaction shall be 95% of maximum density as per AASHTO T-99, Method C. If it appears that compaction is not being performed properly the City may require compaction tests to be performed at the contractor's expense. Compaction tests shall be performed by a City-approved testing laboratory.
- 14) The Permittee agrees to preserve and protect from injury other facilities in the public right-of-way, the public using the public way and any adjoining property and take other necessary measures to protect life and property including but not limited to buildings, walls, fences, tees, or utilities that may be subject to damage from work being performed under the permit.
- 15) The Permittee agrees to be responsible for all damage to public or private property resulting from the failure of the Permittee to properly protect people and property and to carry out the work.
- 16) Permittee further agrees to indemnify and defend the CITY its officers, agents and employees and hold them harmless from any and all liability, causes of action, claims, losses, damages, judgments or other costs or expenses including attorney's fees and witness costs (at both trial and appeal level or a hearing before the Land Use Board of Appeals, whether or not a trial, appeal or hearing ever takes place) that may be asserted by any person or entity which in any way arise from, during or in connection with the issuance of this permit or work performed under this permit. If any aspect of this indemnity shall be found to be illegal or invalid for any reason whatsoever, such illegality or invalidity shall not affect the validity of the remainder of this indemnification.





Department of Land Use and Transportation Operations and Maintenance Division 1400 SW Walnut Street, MS 51 Hillsboro, OR 97123

Phone: 503-846-7623 / Fax: 503-846-7620

Inspection Request Line (IVR)

Codes: 950 Operations Interim, 951 Operations

Final

IVR: 503-846-3699

Online: http://washcooraca.com

Permit 230705

Right-of-Way Utility	Issued
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Description:

Roy Rogers and Cedar View Wy - Utility From Roy Rodgers Rd and Cedar View Way going north to Elsner Rd then East to Beef Bend Rd Then Going East to 116th Ave and West to Roy Rogers Rd then North to Scholls Ferry Rd, then west to SW River Rd. Construction will be a blend of Aerial and Underground. All Aerial work will be on existing utility poles. Route Details are in teh attached plans. Construct New Facility

Street/Road Information	n	Key Dates	
Site Address:		Accepted Date:	03/31/2023
Location:	Roy Rogers and Cedar View Wy - Utility	Issued Date:	04/19/2023
Nearest Cross Street:		Proposed Start:	06/01/2023
Parcel:		Estimated Completion:	12/31/2023
Subdivision:		Expiration Date	04/18/2024

Applicant:	City of Sherwood- Sherwood Broadband	Contractor:	City of Sherwood Public Works
	15527 SW Willamette Rd.		15527 SW Willamette Rd.
	Sherwood OR 97140		Sherwood OR 97140
	5032179017		5032179017
	sattlerr@sherwoodoregon.gov		sattlerr@sherwoodoregon.gov

Special Conditions

- Please call the inspection request line for start work, sidewalk and curb form inspection, and any other questions
 you might have regarding this permit. If work is interrupted and restarted call the inspection request line for
 start.
- The authorized lane restrictions under this permit are from 9:00AM to 3:30PM.
- The authorized lane restrictions under this permit are from 8:30AM to 4:00PM.
- 4. Any damage to the asphalt road surface is to be repaired with an approved asphaltic material. If steel plates are needed, please apply for a steel plate permit at washcooraca.com.
- 5. All sidewalk repairs are to be full panel replacement. (i.e. joint to joint). The work area is to be barricaded and an ADA compliant alternate pedestrian route provided.
- All curb/curb and gutter repairs are to be full segment replacement. (i.e. joint to joint).
- 7. This permit is for Washington County Right-of-Way only, other permits may be required.
- 8. Please ensure that an alternate ADA path is provided for pedestrians during sidewalk removal and construction.
- 9. If traffic control affects traffic light sensors traffic signal shutdown will be required.

- 10. Traffic control must address bike lane if affected.
- 11. Traffic control must be adjusted to meet conditions in field.
- 12. Repair utility core holes in accordance with Utility Locate Core Detail.
- 13. ALL VEHICLES, MATERIALS, AND EQUIPMENT MUST BE REMOVED FROM RIGHT OF WAY AT END OF EACH DAY
- 14. No vehicles or trailers to be parked on sidewalk or curb at any time
- 15. PICTURES MUST BE SUPPLIED OF CORE HOLE FILLING WITH CDF IN THE ROADWAY. CORE HOLES BE MARKED SO THEY CAN BE IDENTIFIED FROM PICTURES IN FIELD AT FINAL INSPECTION. OR MUST INSPECTION MUST BE SCHEDULED OF CORE HOLE FILLING.
- 16. If ADA Ramp is damaged / removed replacement must be installed to current standards .Passing ADA Curb Ramp Inspection Form must be completed by engineer and turned in for final
- 17. All concrete panels damaged or removed will need full panel replacement (joint to joint)
- 18. Final Pavement Restoration is at discretion of County Inspection Staff

Important Notice

- A) This permit is only valid when issued with the approved plans, the attached General Conditions, the above Special Conditions, and any other specified attachments or requirements.
- B) Additional fees may be required if there is a substantial change in the scope of work requiring further review by Washington County or if more than three site visits are needed for inspection purposes.
- C) If this permit expires without an approved final inspection or if the requirements of this permit have not been met to the satisfaction of Washington County, a notice may be placed in the property record related to the permit status which could delay the issuance or closure of other permits.
- D) Failure to comply with the terms and conditions of this permit may result in a code violation citation or other legal action necessary to enforce the terms of the permit.



GENERAL CONDITIONS For Permits To Work in Washington County Right-of-Way

- Comply with these General Conditions unless otherwise allowed, in writing, or modified by the Special Conditions or Special Provisions contained within this permit.
- This permit does not authorize any activity on privately owned property or public rights-of-way not under the control and jurisdiction of Washington County.
- Failure to comply with any term or condition of this permit shall be cause for the County to revoke, annul, terminate, suspend, revise or amend this permit or issue code violation citation or take any legal action necessary to correct the violation. All costs associated with work stoppage or revocation as provided herein are the responsibility of the Permittee.
- 4. Follow the direction of Washington County if actual site conditions warrant the need to modify any previously approved construction, traffic control, or erosion control plan. Washington County reserves the right to make changes to the permit and approved supplementary documents including any and all plans at any given time. If submitted plans were prepared by an engineer, submit as built plans to Washington County at project completion.
- 5. Obtain County approval prior to modifying the scope of the permitted work.
- Communicate and coordinate, as needed, with adjacent residents, businesses, and other service providers (i.e. utilities, transit providers, garbage haulers, etc.) that may be impacted by the work associated with this permit.
- 7. Comply with all applicable city, county, state and federal laws and regulations associated with the performance of the work authorized by this permit. Laws and regulations listed in these General Conditions or the Special Provisions are for courtesy purposes only. These listings are not intended to be comprehensive. It is the responsibility of the Permittee and those performing the work to be knowledgeable about all applicable laws and regulations.
- 8. Washington County has the authority to designate the location where lines, fixtures and facilities may be located, and subject to ORS 758.025 may order the location of any such line, fixture or facility to be changed when deemed expedient by the County. Any line, fixture or facility erected or remaining in a different location upon such road than that designated in any order of the County is a public nuisance and may be abated accordingly.
- Obtain any other permits, licenses, or authorizations required by other utilities, public agencies, or organizations for performing work authorized under this permit.
- 10. ATTENTION: Oregon law requires you to follow rules adopted by the Oregon Utility Notification Center. Those rules are set forth in OAR 952-001-0100 through OAR 952-001-0100. You may obtain copies of the rules by calling the center. The telephone number for the Oregon Utility Notification Center is (503) 232-1987, (800) 332-2344, or 811. You can also visit www.digsafelyoregon.com for more information. The Oregon Utility Notification Center One Call locates telephone number in the greater Portland Metropolitan area is (503) 246-6699.
- Permittee shall contact the County, using one of the Contact Options below, at least one (1) business day prior to the following milestones:
 - a) Start of construction For notification purposes only. Formal inspection not required to commence construction. Indicate that inspection request is for start of construction.
 - b) Concrete form inspection Concrete shall not be placed until forms have passed formal inspection.
 - c) Pre-paving inspection Paving shall not be performed until site has passed formal inspection.
 - d) A break in construction greater than three (3) days (excluding holidays and weekend) For notification purposes only.
 - e) Completion of construction Use "Final" inspection code to request inspection after all permitted work is complete.

Contact Options:

1) Phone: (503) 846-3699

2) Online: http://washcooraca.com

Be prepared to have your permit number and inspection code available for entry into the automated system(s).

- 12. Thirty (30) days prior to the expiration of the permit the Permittee shall contact the County at 503-846-7623 and provide an update and status of the permitted work, if the work has not been completed. If the work will not be completed prior to permit expiration, the Permittee shall request an extension for the permit or risk having to re-apply for a new permit with new fees and requirements associated with the work.
- 13. Construct the permitted activity with materials, equipment, labor, and workmanship to meet or exceed the relevant specifications established in the Washington County Road Design and Construction Standards (Ordinance #738 as adopted January 27, 2011), the 2018 Oregon Standard Specifications for Construction, and any special conditions or provisions established by this permit. Ensure quality control is maintained for all work performed and correct any work that does not meet the minimum standards and specifications.



GENERAL CONDITIONS For Permits To Work in Washington County Right-of-Way

- 14. Establish and maintain work zone traffic control in compliance with the Oregon Temporary Traffic Control Handbook for Operations of Three Days or Less (December 2011) any time vehicle or pedestrian traffic is influenced by the work. For work requiring devices in place longer than three (3) days, a site specific traffic control plan based on the principles in Part 6 of the MUTCD, the Oregon Supplement and ODOT's 2015 Standard Drawings TM800 TM871, is required. All traffic control devices shall meet or exceed the NCHRP 350 requirements for crashworthiness. Completed signal shut down requests must be received by the County a minimum of 3 working days prior to any proposed signal shut down.
- 15. Accommodate all road users at all times including motorists, bicyclists, pedestrians, and those with disabilities or impairments. Install and maintain additional temporary signing and traffic control devices for the control of non-motorized vehicles and pedestrians where a reasonable volume of these users are expected and where work is expected to last longer than one hour. Maintain safe accessibility or provide suitable alternate routes in, through, or around work areas.
- 16. Limit work & activity (construction, restoration, erosion control, etc) to no more than 1,000 lineal feet at any one time.
- 17. Impact no more than one consecutive intersection at a time.
- 18. Do not store or park any equipment, vehicles, or materials in the right-of-way overnight unless approved by Washington County.
- 19. Utilize construction materials and methods to maintain at least one travel lane at all times. Adjust work zone to ensure no vehicles are stopped, held or restricted for more than fifteen (15) minutes. Lane restrictions may be allowed in accordance with an approved traffic control plan and according to the following table:

	Monday – Friday (weekend No lane restriction allo	Weekday preceding a holiday	
Functional Classification	AM	PM	Latest End Time
Arterial	6:30 - 9:00	3:30 - 6:30	
Collector/Neighborhood Route	7:00 - 8:30	4:00 - 6:00	12:00 p.m.
Local	7:00 - 8:00		
Night work is allowed if a noise variance is obtained per general condition 28			

Suspend work on the following holidays: New Year's Day (Jan 1), Martin Luther King Day (3rd Mon in Jan), President's Day (3rd Mon in Feb), Memorial Day (last Monday in May), Independence Day (Jul 4), Labor Day (1st Monday in Sept), Veteran's Day (Nov 11) Thanksgiving (4th Thursday & 4th Friday in Nov), Christmas Day (Dec 25).

When a holiday falls on a Saturday, the observed holiday is the preceding Friday. When a holiday falls on a Sunday, the observed holiday is the following Monday.

 Comply with Washington County's Best Management Practices for Routine Road Maintenance (December 2010) as well as Clean Water Services' Erosion Prevention and Sediment Control Standards and the appropriate best management practices outlined in Clean Water Services' Design and Construction Standards.

Ensure all equipment is clean and leak free with sufficient and appropriate spill prevention and clean up materials on site and the personnel involved with the permitted activity are familiar with and proficient in the use of these materials. When not being actively used for the permitted activity, remove construction equipment from the right-of-way. Do not park, refuel, or service equipment or store hazardous materials directly over or uphill from catch basins, drainage inlets, or manholes or within 150 feet of any wetland, waterway, or resource water. When reasonably available, re-fuel over an impervious surface and use absorbent pads to collect spilled fuel.

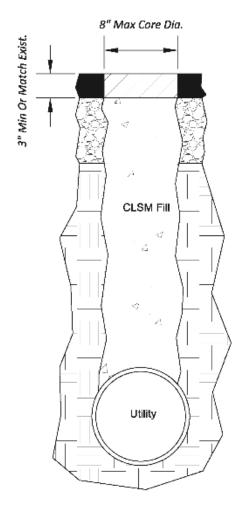
Install and <u>maintain</u> appropriate erosion and sediment control devices, in accordance with an approved Erosion and Sediment Control Plan (ESCP) to ensure that all catch basins, drainage inlets, manholes, wetlands, waterways, and resource waters are sufficiently protected from erosion and sediment. In the absence of a formal ESCP, comply with Clean Water Services' Erosion Prevention and Sediment Control Standards.

- 22. Preserve and protect all public and private infrastructure ensuring that these facilities continue to properly function during the course of the permitted activity, including, but not limited to, underground storm drainage systems, open drainage systems, culverts, roof drains, field inlets and drains, irrigation systems, traffic control devices, and illumination.
- 23. Restore all existing infrastructure, affected by the permit activity, to original or better condition. Restoration includes, but is not limited to, the road surface, base and subgrade, pavement markings, drainage facilities, signs, safety appurtenances, bicycle and pedestrian facilities, vegetation or landscaping and any other feature affected by the activity. Restoration of the right-of-way shall be completed in a timely manner and to the County's satisfaction.
- 24. Re-establish surfaces to their pre-existing grade at the end of each work day. For Asphaltic surfaces or Portland cement concrete, interim re-establishment shall be with either hot mix or cold mix asphaltic concrete and shall be in place for no longer than fourteen (14) calendar days. Beyond fourteen (14) calendar days, permanent right-of-way restoration shall be used unless approved by the County. STEEL PLATES/Core hole covers are NOT an acceptable interim solution unless prior approval has been obtained through Washington County. Please submit a steel plate/core hole cover permit application prior to installation.



GENERAL CONDITIONS For Permits To Work in Washington County Right-of-Way

- 25. Installation of underground utilities or any other buried appurtenance shall be at least thirty (30) inches below grade. All mechanically extracted, cylindrical cores, up to 8" diameter, taken from the paved section of roadway shall be restored according to the County's "Core Hole" Detail.
- 26. Concrete panels shall not be cut without express written permission from Washington County. If concrete panels, curbs, sidewalks or driveways are disturbed or damaged, replacement of full panels, to the nearest cold joint, shall be required. Prior to pouring concrete. Permittee shall submit concrete mix design for review and approval by Washington County and arrange for a form inspection.
- 27. Preserve and protect survey monuments, public land corners and any accessory associated with these features. If interference, removal, or destruction is necessary, comply with ORS 209.140 through ORS 209.155. Additionally, utility infrastructure may not be placed within one foot of a survey monument location noted on a subdivision or partition plat, in accordance with ORS 92.044. The Washington County Surveyor can be reached at (503) 846-8723.
- Comply with Washington County's Noise Control Ordinance established in Chapter 8.24 of the County's Code of Ordinances.
 Acquire a variance to the noise ordinance, when needed.
- Interaction with the County, other agencies, service providers and the public shall be in a professional, courteous and timely manner.
- 30. Maintain a complete set of the permit, approved plans, traffic control plans, erosion control plans, and any conditions or special provisions at the job site and have them available for review, upon request.
- 31. Grant the County immediate access to the permitted work area. The Permittee shall appoint and assign a foreman or competent person that shall be available as the County's point of contact while work is being performed. If this foreman or competent person is unavailable while work is being performed, the Permittee shall provide the County with an alternate. The County reserves the right to enter the work area covered under this permit for any reason.
- 32. Permits are valid for one year from date of issuance and all work must be completed in that time period. Expired permits, without an approved final inspection, may have a notice placed in their property record related to the permit status.
- 33. If the requirements for this permit have not been met, there may be a denial or delay with the issuance of other permits.
- 34. Guarantee all permitted work for a minimum of one year from date of completion. County may require a cash deposit during the guarantee period depending on the type of work. In the event that the Permittee fails to perform warranty work in a timely manner to the satisfaction of Washington County, the deficient work may be corrected, mitigated, or abated by the County. Permittee shall be responsible for all expenses associated with work done by the County to correct, mitigate, or abate a deficiency.
- 35. Additional fees may be required if there is a substantial change in the scope of work which requires further review by Washington County or if more than three site visits are needed for inspection purposes. Additional inspection fees will be charged in accordance with the adopted fee schedule.
- 36. Include the permit number in all written and verbal correspondence with the County.
- 37. Comply with the Right-of-Way Permit Insurance Requirements (i.e. Tier 1, Tier 2, or Tier 3) determined for this permit.



Not To Scale

Notes:

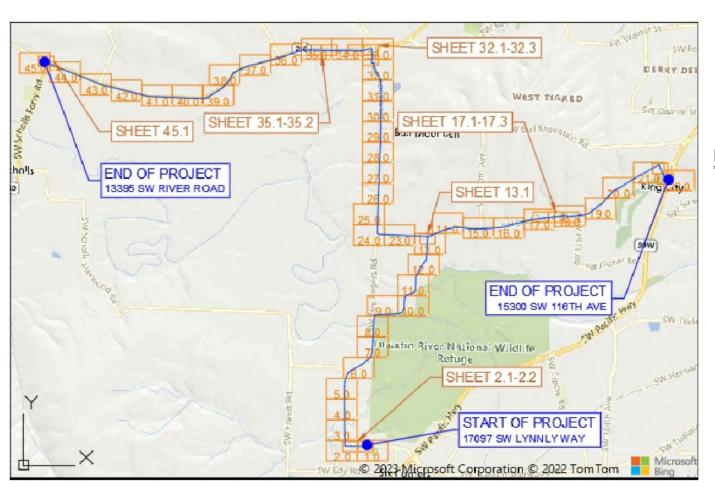
- Backfill Core Hole With Controlled Low Strength Material (CLSM) According To Oregon Standard Specifications For Construction, Section 00442. 28-Day Cylinder Reports Are Not Required.
- 2. Protect CLSM From Traffic For A Sufficient Amount Of Time To Allow For Curing.
- For HMAC Surfaced Roads, Cap Core Hole With A Minimum Three Inches Of Hot Mix Asphalt Concrete (HMAC) Or Match Existing Asphalt Thickness, Whichever Is Greater. Compact HMAC To 92% Of Maximum Rice Density, Per AASHTO T-99.
- For Portland Cement Concrete (PCC) Surfaced Roads, Use Air Entrained PCC With A Minimum 28-Day Compressive Strength Of 4000 PSI, And Slump Between 1.5" and 3". Depth Of Repair Shall Be Equal To Existing PCC Depth.
- Tack All Existing Asphalt Edges And Sand Seal The Joint At The Surface.
- No CLSM Is To Reach Any Stream Or Storm Water System
- 7. This Detail Is Intended For Circular Cores With Diameters Of 8" Or less.
- 8. For Trench Pot Holes, See Washington County Detail, 3020 And ODOT Standard Drawing RD 300 And RD 304
- All Surfaces Shall Be Clean And Free Of Debris At Conclusion Of Core Hole Excavation.
- Core Holes Shall Be Spaced No Closer Than 25' And No More Than Four Holes In 500' Of A Single Lane.

	Standard Detail	PLOT STAMP: 04/25/12 2:20P AARONC CAD: UTILITY POT HOLE DETAILDWG, TAB: LAYDUTY	DEPARTMENT OF
эн <u>е</u> т ма. 1 ог 1	Utility Locate Core Detail	NO. REVISIONS	TRANSPORTATION OPERATIONS



ROY ROGERS RD SHERWOOD, OR 97140

Diagrams 320.325.500.640.5 -6,5-7,5-8 OTTCH submitted



OWNER / APPLICANT

SHERWOOD BROADBAND 22560 SW PINE ST SHERWOOD, OR 97140

CONTACT: TODD HURD MOBILE: (360) 713-8638

E-MAIL: HURDT@SHERWOODOREGON.GOV

DESIGN BY

NORTHSKY COMMUNICATIONS 16701 SE MCGILLIVRAY BLVD SUITE 200 VANCOUVER, WA 98683

CONTACT: MIKE DIETSCH MOBILE: (541) 861-0606

EMAIL: MDIETSCH@NORTHSKYCOMM.COM

CONTACT: SCOTT CLUFF MOBILE: (801) 201-3939

EMAIL: SCLUFF@NORTHSKYCOMM.COM

PROJECT FOOTAGES

AERIAL:	
STRAND	58,378 FT
LASH NEW	0 FT.
ANCHOR	34 EA.
DOWNGUY	77 EA.
1.5" MOD	275 FT.

UNDERGROUND: (1)-2" PVC RISER 11 FT. (2)-2" PVC/HDPE CONDUIT 4,828 EA. (1)-1.25" PVC/HDPE CONDUIT 1,049 EA. 24"X36"X24" VAULT 9 EA. 30"X48"X36" VAULT 3 EA. 30"X60"X36" VAULT 1 EA.

SHEET INDEX

SHEET	DESCRIPTION
cs	COVER SHEET/VICINITY MAP
L	LEGEND
GN1 - GN2	GENERAL NOTES
1.0 - 45.0	CABLE PLAN
X.1 - X.2	UNDERGROUND DETAIL

PERMITS

JOINT USE: PGE 246 POLES

CITY OF PORTLAND: RIGHT-OF-WAY; TRAFFIC CONTROL

STREET LIGHT BONDS

POLE #	SHEET#	GPS#
C2119D-26069	6.0	5681760.645000
		-13676312.054700
C2118D-1325	9.0	5683073.517400
		-13675759.129400
C2109D-2233	19.0	5685717.215300
		-13670821.869300
C2110C-1892	20.0	45.40773072615677
		-122.80498070562419
C2110C-1761	20.0	5685984.721700
		-13670520.732100
C2109D-1507	20.0	5685825.520000
		-13670727.977800
C2109D-1508	20.0	5685778.034700
		-13670770.958700
C2110C-701	21.0	5686203.476400
		-13670198.424200
C2201D-100	37.0	5688398.286800
		-13678689.148700
C2202C-299	43.0	5687916.447600
		-13681949.509400
C2203D-3514	44.0	5688247.379200
		-13682827.198200
C2203D-3511	45.0	5688384.137900
		-13683091.898100



CALL 811 BEFORE YOU DIG

ATTENTION: OREGON LAW REQUIRES YOU TO FOLLOW RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FOR TH IN OAR 952-001-0010 THROUGH 952-001-0090. YOU MAY OBTAIN COPIES OF THE RULES BY CALLING THE OREGON UTILITY NOTIFICATION CENTER ADMINISTRATION @ (603-232-1987)

TO REQUEST ITILITY LOCATES CALL THE OREGON UTILITY NOTIFICATION CENTER, 811 AT LEAST 2 BUSINESS DAYS PRIOR TO EXCAVATION. Know what's below. Call before you dig.

LINETYPES

EXISTING STRAND CABLE NEW STRAND CABLE NEW OVERLASH CABLE PROPOSED FIBER - XXXF-EXISTING CUSTOMER CONDUIT PROPOSED SBB CONDUIT RIGHT-OF-WAY PUBLIC UTILITY EASEMENT -PUE -EASEMENT - ESMT ---OVERHEAD GUY CENTERLINE FACE OF CURB -F0C -EDGE OF PAVEMENT -EOP --EDGE OF CONCRETE -E0C --EDGE OF GRAVEL -E0G -EDGE OF SIDEWALK -s/\/ EXCAVATION LIMITS _____ SEWER STORM WATER GAS POWER TELEPHONE FIBER OPTIC CATV TRAFFIC SIGNAL STREET LIGHT FENCELINE GUARD RAIL TRACKS BUILDING FOOTPRINT

SYMBOLS

 \otimes EXISTING UTILITY POLE \otimes PROPOSED UTILITY POLE ©^{25'} EXISTING RISER \mathbb{R}^{25} PROPOSED RISER ٧ EXISTING VAULT ٧ PROPOSED VAULT МН EXISTING MANHOLE МН PROPOSED MANHOLE EXISTING ANCHOR & DOWNGUY PROPOSED ANCHOR & DOWNGUY PROPOSED GUY TO EXISTING ANCHOR EXISTING S/W ANCHOR & DOWNGUY PROPOSED S/W ANCHOR & DOWNGUY PROPOSED GUY TO EXISTING S/W ANCHOR POLE-TO-POLE GUY WRECKOUT SPAN

EXISTING SPLICE CASE PROPOSED SPLICE CASE

EXISTING AERIAL STORAGE

PROPOSED AERIAL STORAGE

EXISTING VAULT/INTERIOR STORAGE

PROPOSED VAULT/INTERIOR STORAGE

EXISTING WALL-MOUNT FDP PROPOSED WALL-MOUNT FDP EXISTING RACK W/ PROPOSED FDP

PROPOSED RACK AND FDP

PULLBOX

CABLE TRAY / LADDER RACK

ightharpoonup













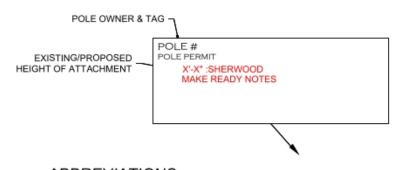








SEQUENTIAL CALLOUT



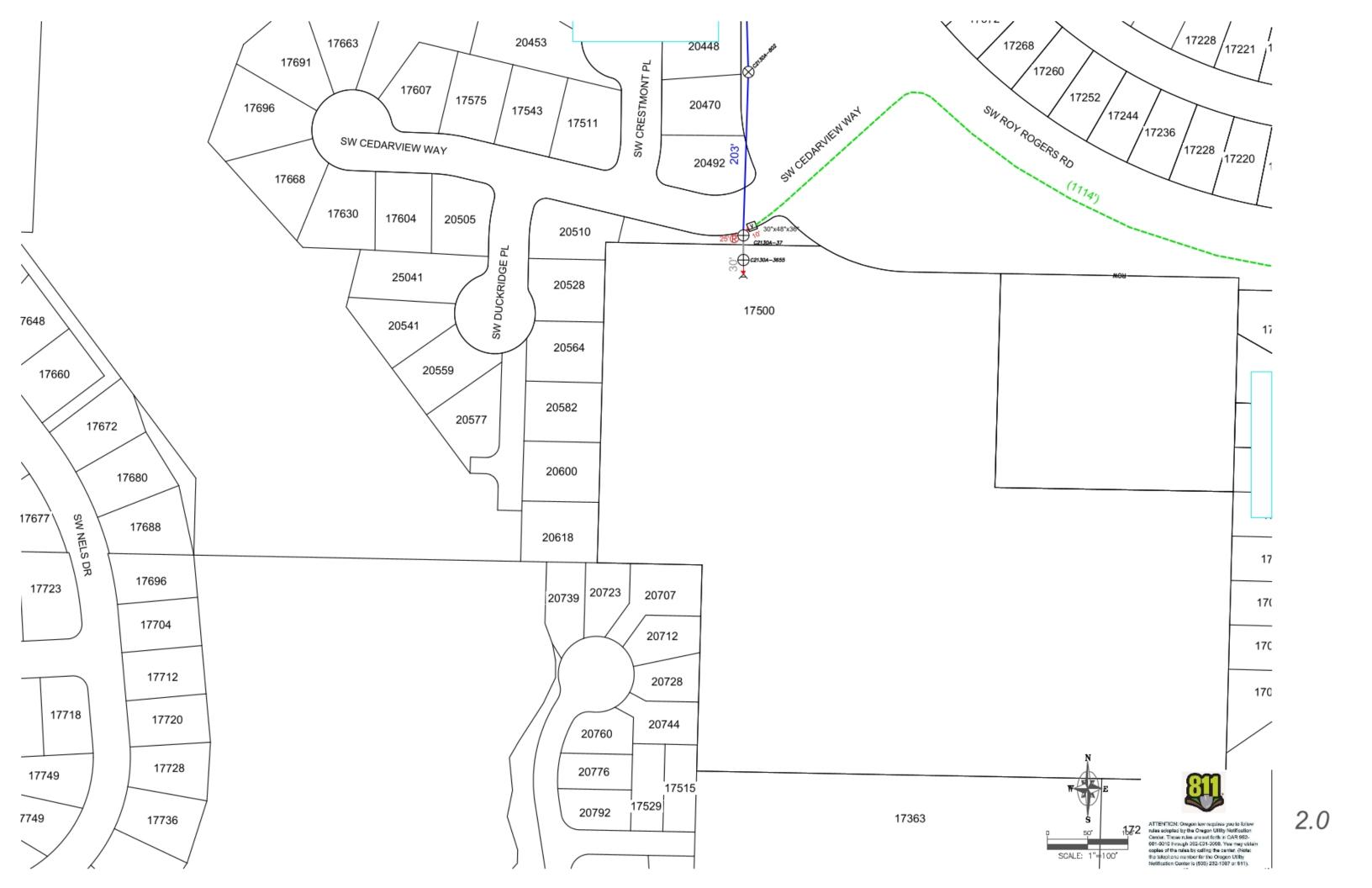
ABBREVIATIONS

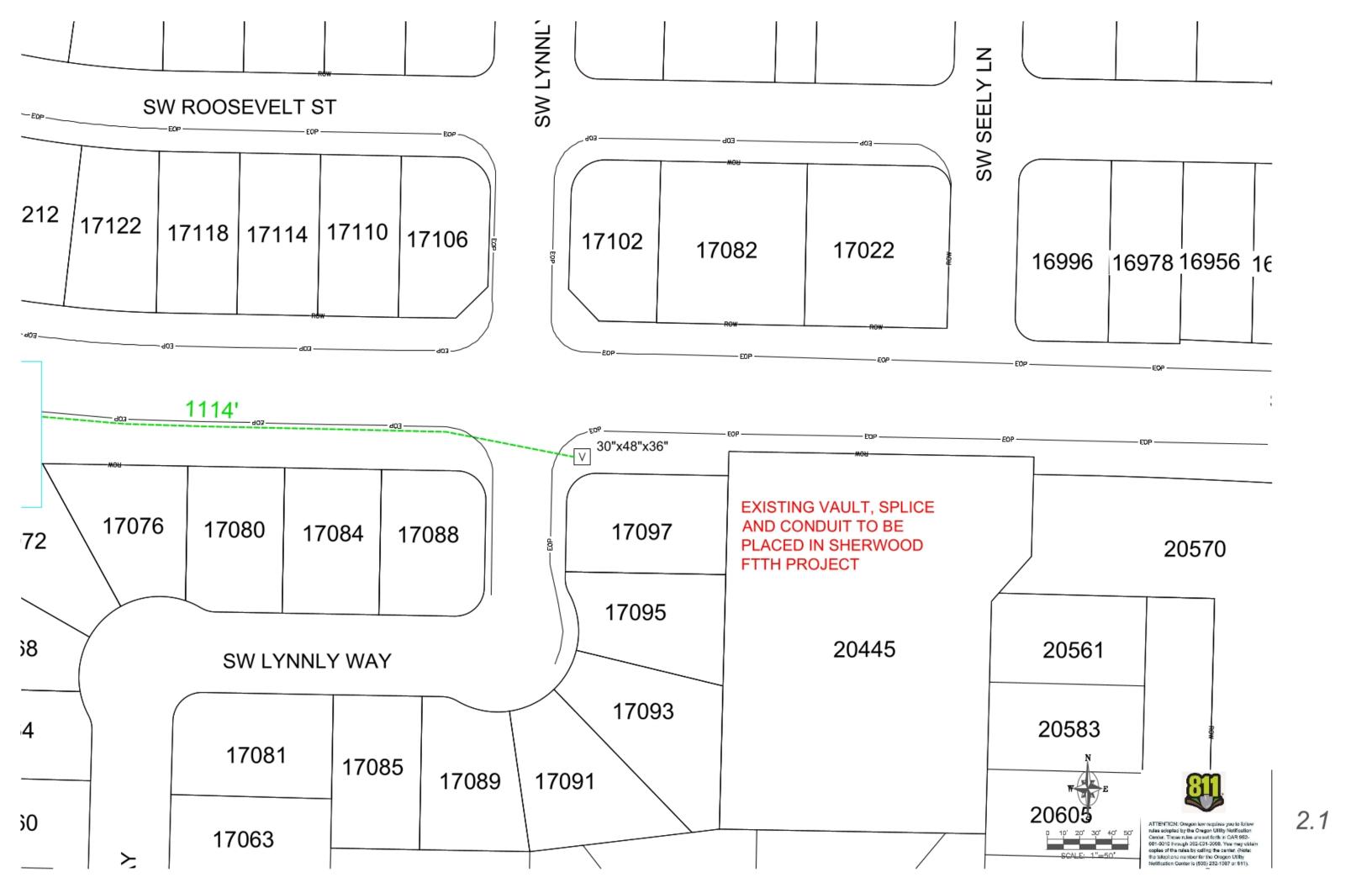
N S E W	NORTH SOUTH EAST WEST	N/O S/O E/O W/O	NORTH OF SOUTH OF EAST OF WEST OF
NE SE NW SW	NORTH EAST SOUTH EAST NORTH WEST SOUTH WEST	A/F C/O F/S R/O R/S	ACROSS FROM CORNER OF FIELD SIDE REAR OF ROAD SIDE
N/S S/S E/S W/S	NORTH SIDE SOUTH SIDE EAST SIDE WEST SIDE		

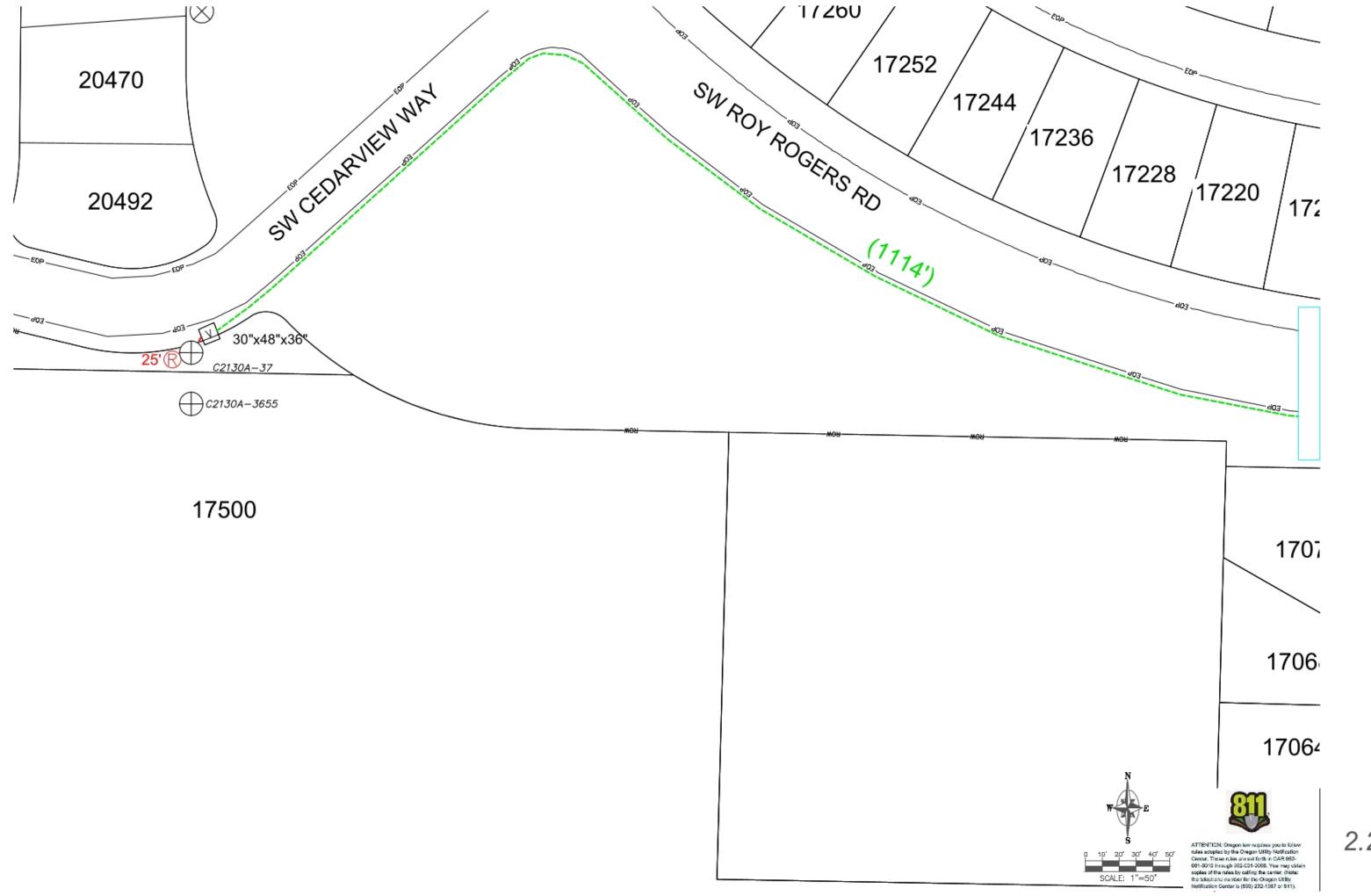
AB ANC BD BH BR BV COFO COMD COMD COMM BB BG BR BB BG BRND BRND BRWR W MH	ABANDONED ANCHOR BUILDING BUILDING/HORIZONTAL CLEARANCE BRIDGE BUILDING/VERTICAL CLEARANCE COMMUNICATION FIBER OPTIC COMMUNICATION DROP COMMUNICATION MAINLINE COMMUNICATION MESSENGER DAMAGED/BROKEN DOWNGUY DRIVEWAY GUY MARKER GROUND ROD GROUND WIRE LOOSE WIRE MID-SPAN/HORIZONTAL CLEARANCE MISSING
	0.011111011101101
	001111011101111111111111111111111111111
G	
)/W	DRIVEWAY
M	GUY MARKER
SRND	GROUND ROD
.W	
/IV	MID-SPAN/VERTICAL CLEARANCE
IB	NEW BUILD
IEUT	POWER NEUTRAL
)GUY)L	OVERHEAD GUY OUT OF LEAD
C	POLE/CLIMBING/WORKING SPACE
DLP	POWER DRIP-LOOP
	TOTAL PINI LOOP

	ABANDONED	PDRP	POWER SERVICE DROP
	ANCHOR	PG	POLE/GROUNDING
	BUILDING	PH	POLE/HORIZONTAL CLEARANCE
	BUILDING/HORIZONTAL CLEARANCE	PL	POLE/LEANING
	BRIDGE	PR	POLE/RISER
	BUILDING/VERTICAL CLEARANCE	PRI	POWER PRIMARY
0	COMMUNICATION FIBER OPTIC	PS	POLE/STRUCTURE
ID	COMMUNICATION DROP	P/S	PLANTER STRIP
IL	COMMUNICATION MAINLINE	PSSW	POWER SERVICE SUPPORT WIRE
IM	COMMUNICATION MESSENGER	PV	POLE/VERTICAL CLEARANCE
	DAMAGED/BROKEN	PWR	POWER
	DOWNGUY	ROW	RIGHT-OF-WAY
	DRIVEWAY	RR	RAILROAD
	GUY MARKER	SEC	POWER SECONDARY
D	GROUND ROD	SLT	POWER STREET LIGHT
/R	GROUND WIRE	SOB	STAND OFF BRACKETS
	LOOSE WIRE	S/W	SIDEWALK
	MID-SPAN/HORIZONTAL CLEARANCE	TBH	THROUGH-BOLT HOLE
	MISSING	UG	UNDERGROUND
	MID-SPAN/VERTICAL CLEARANCE	VGR	VERTICAL GROUND ROD
	NEW BUILD	WH	WEATHER HEAD
Т	POWER NEUTRAL	XARB	CROSS-ARM BRACES
Y	OVERHEAD GUY	XARF	CROSS-ARM (FIBERGLASS)
	OUT OF LEAD	XARM	CROSS-ARM
	POLE/CLIMBING/WORKING SPACE POWER DRIP-LOOP	XFMR	POWER TRANSFORMER
	FOMEN DIVIPLOOF		

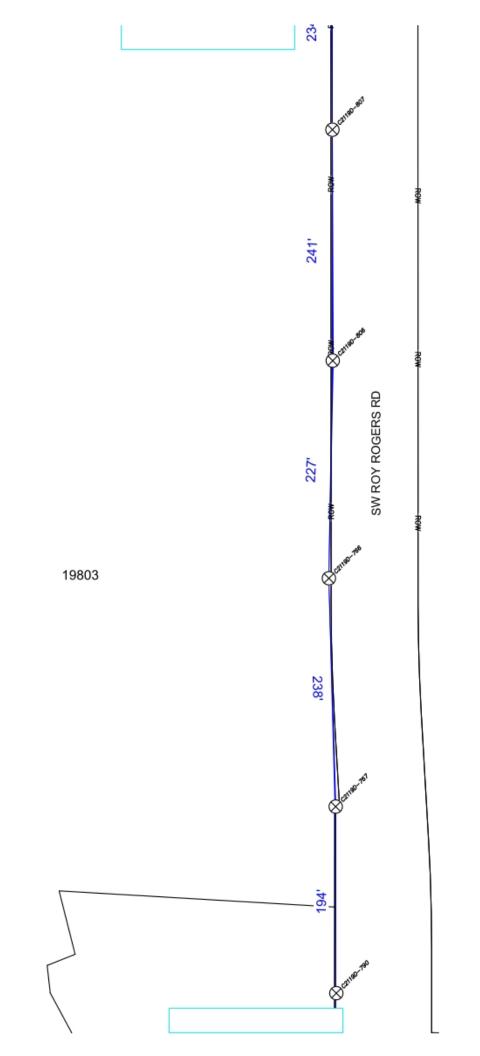




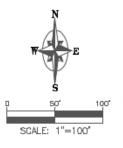






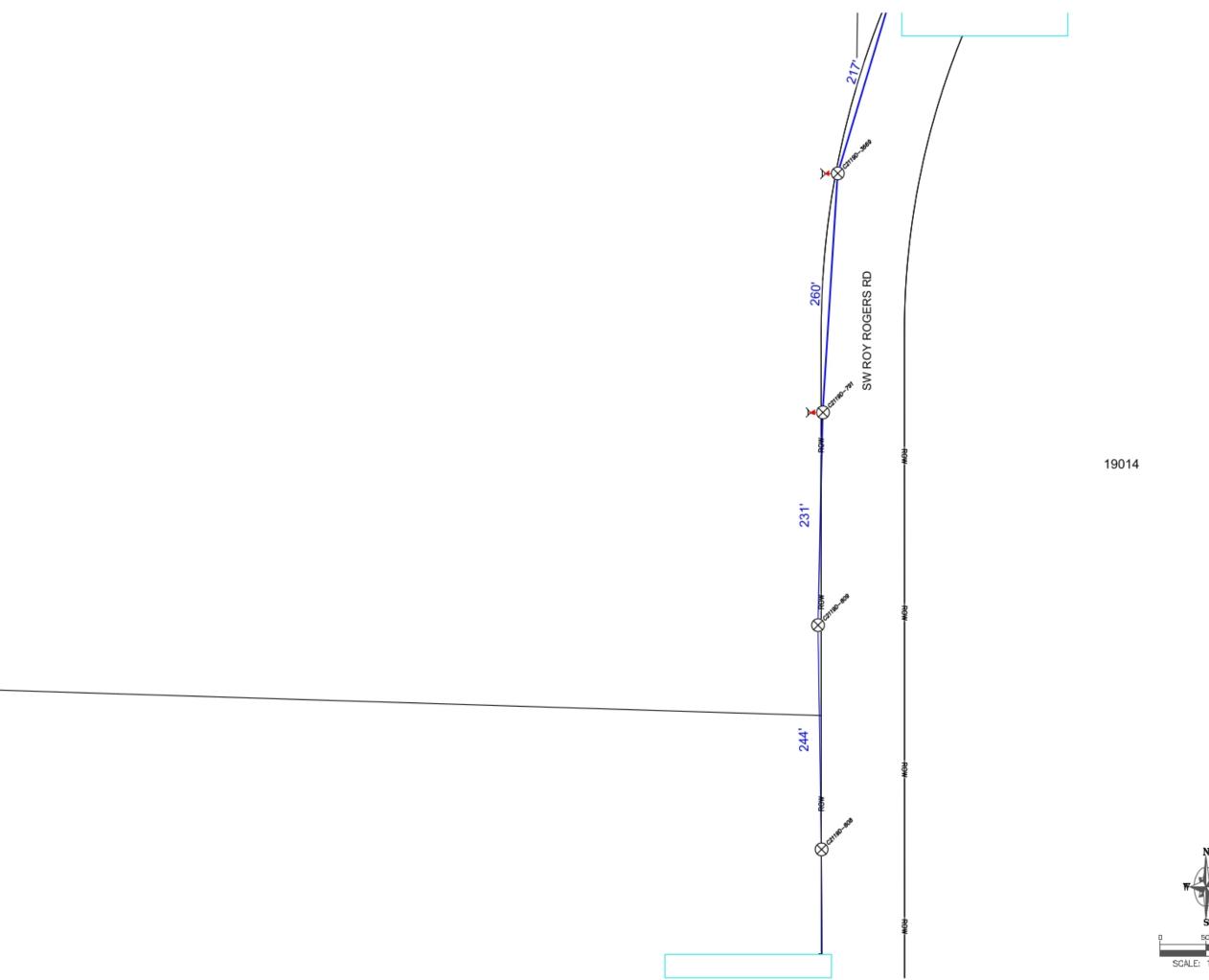


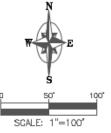
19014





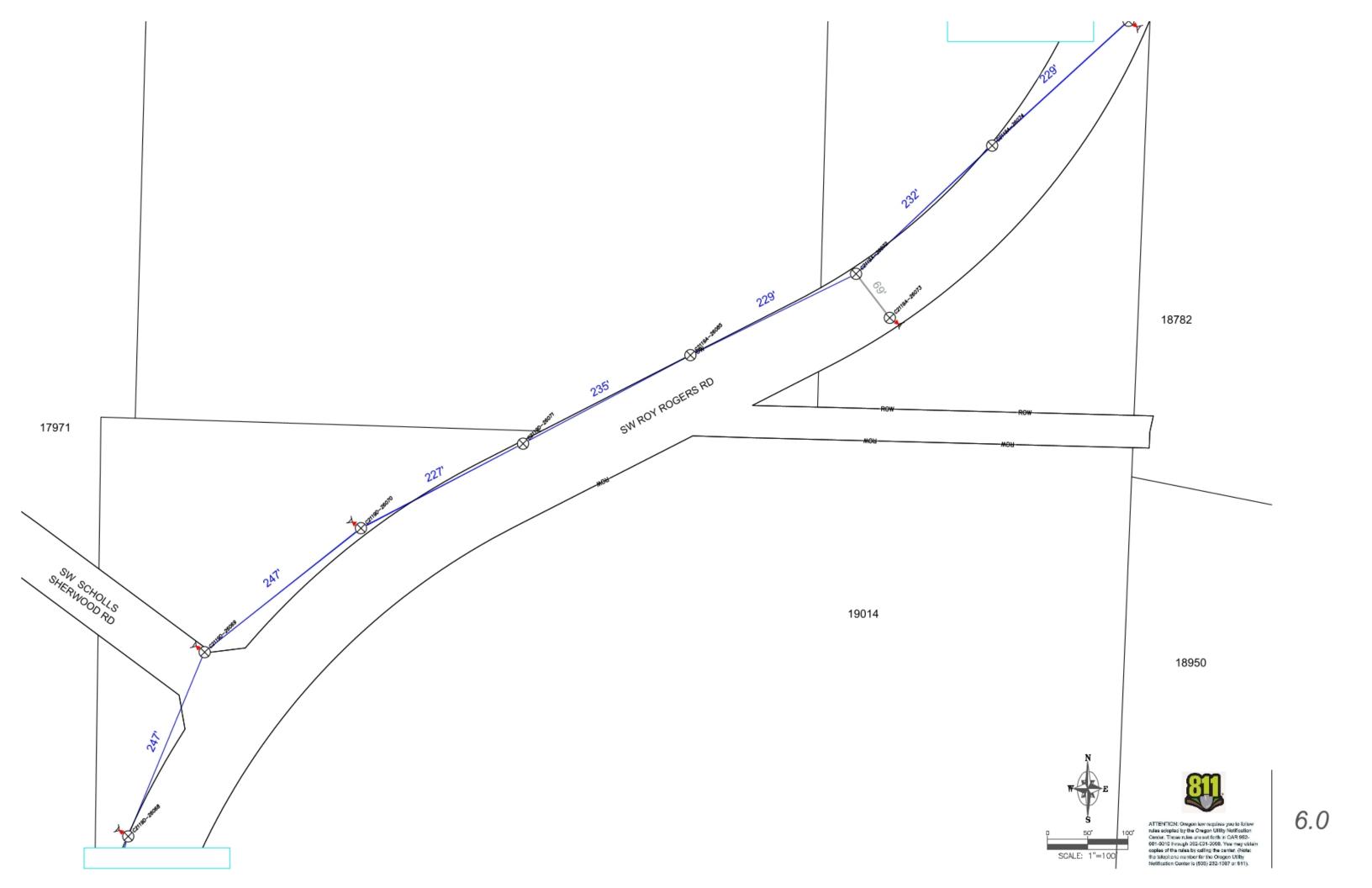
ATTENTION: Oregon low requires you to follow rules adopted by the Oregon Utility Notification Center. Those rules are set forth in CAR 962-001-0010 freeigh 952-001-0000. You may obtain copies of the rules by calling the center, (Note: the toloption or number for the Oregon Utility Notification number for the Oregon Utility Notification Center is (909) 232-1987 or 811).

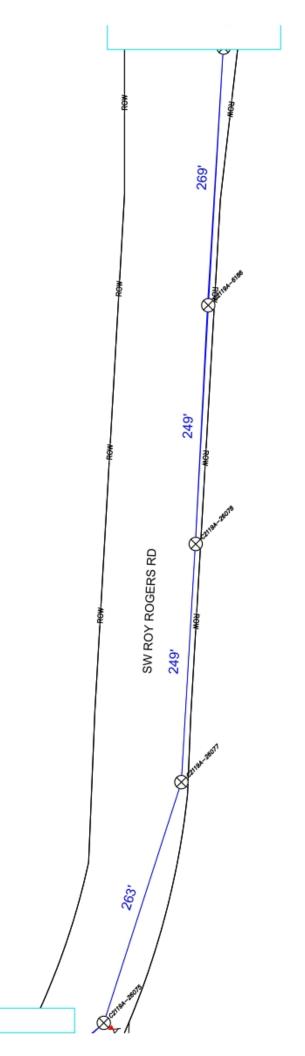


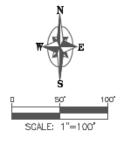




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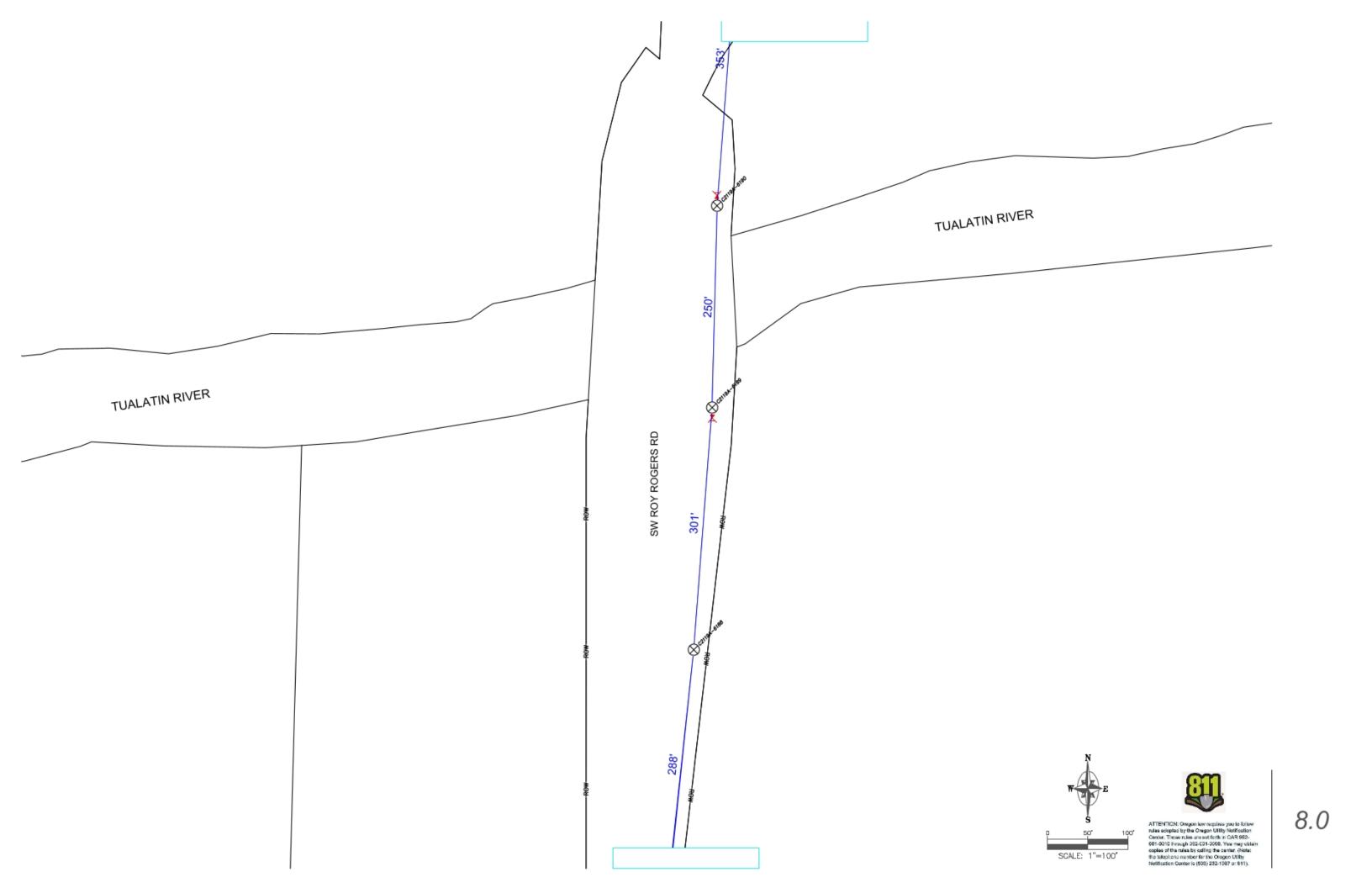






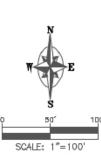


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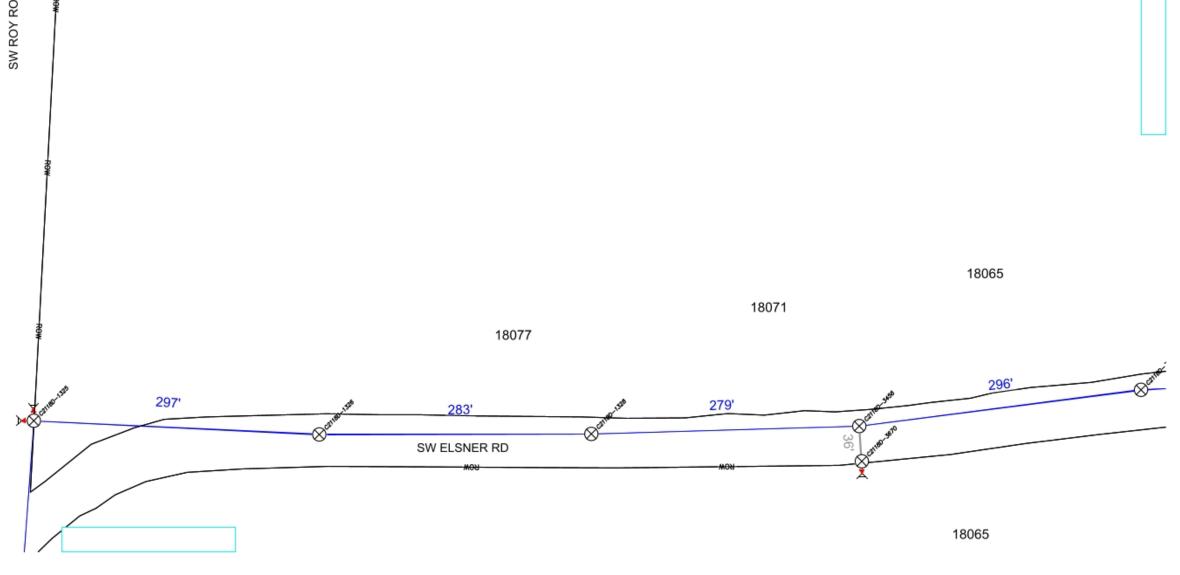


ATTENTION: Oregon low requires you to follow rules adopted by the Oregon Lill by Notification Center. Those rules are set feet in IOAR 963-001-0010 htms:// 953-001-0010 htms:// 953-001-0010 htms:// 953-0010010 htms:// (Motor to Litephene number for the Oregon Utility Notification Center is (803) 233-1957 or 811).

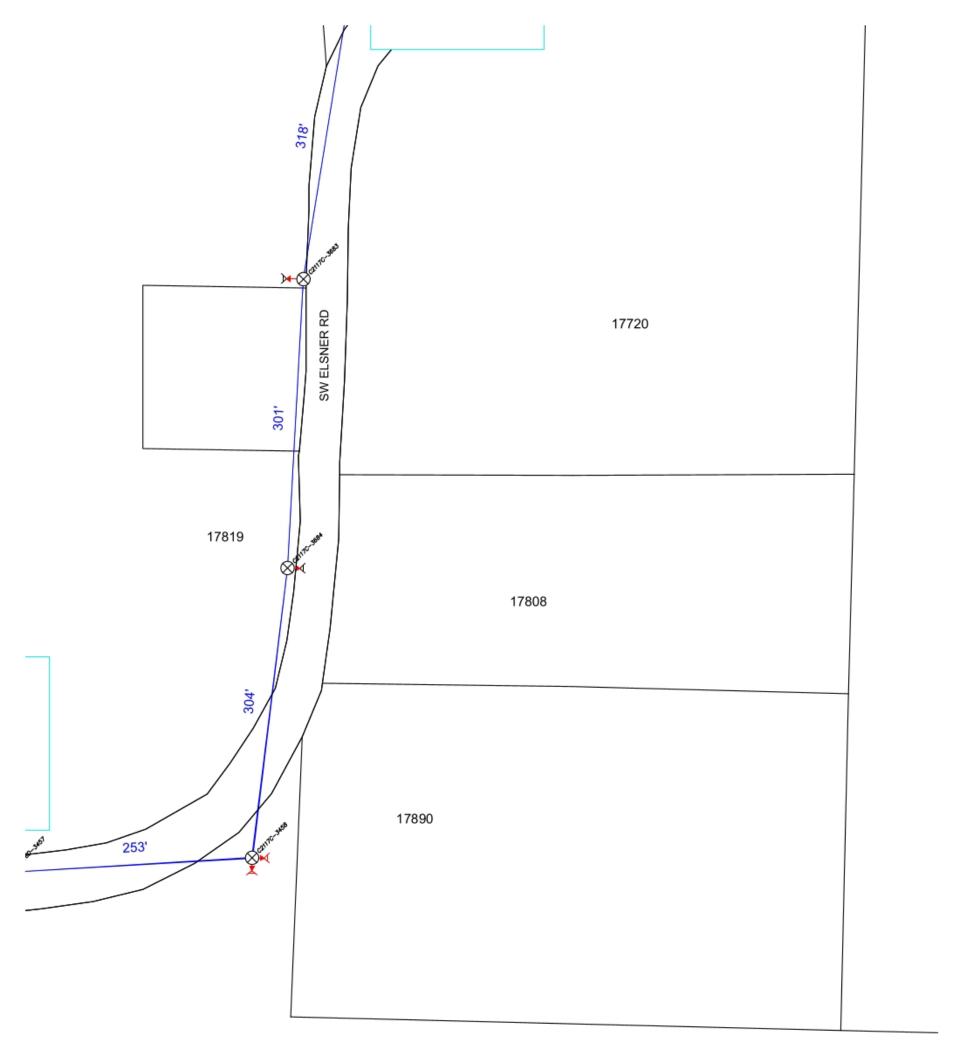


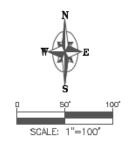
SW ROY ROGERS RD

17985



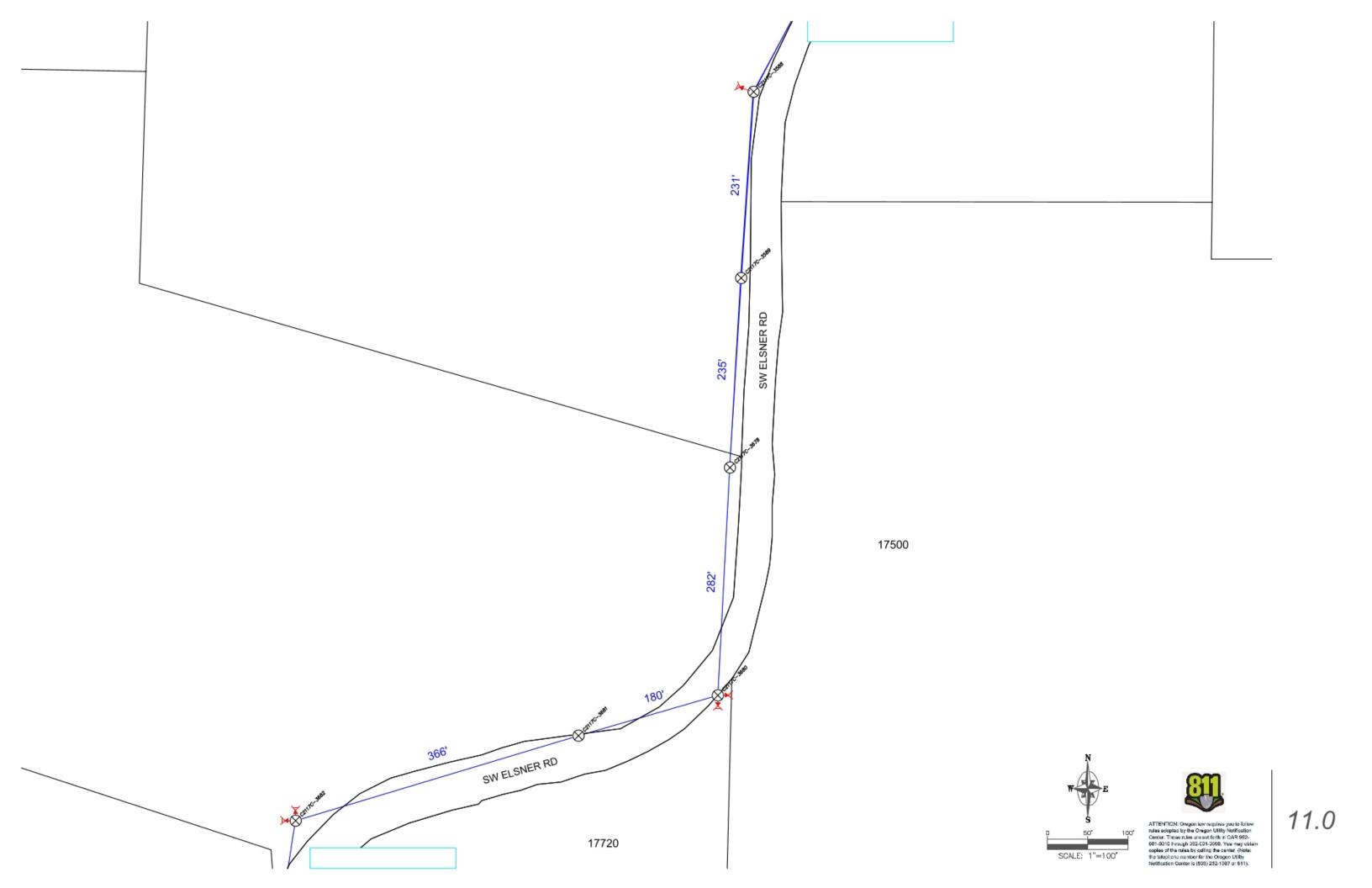
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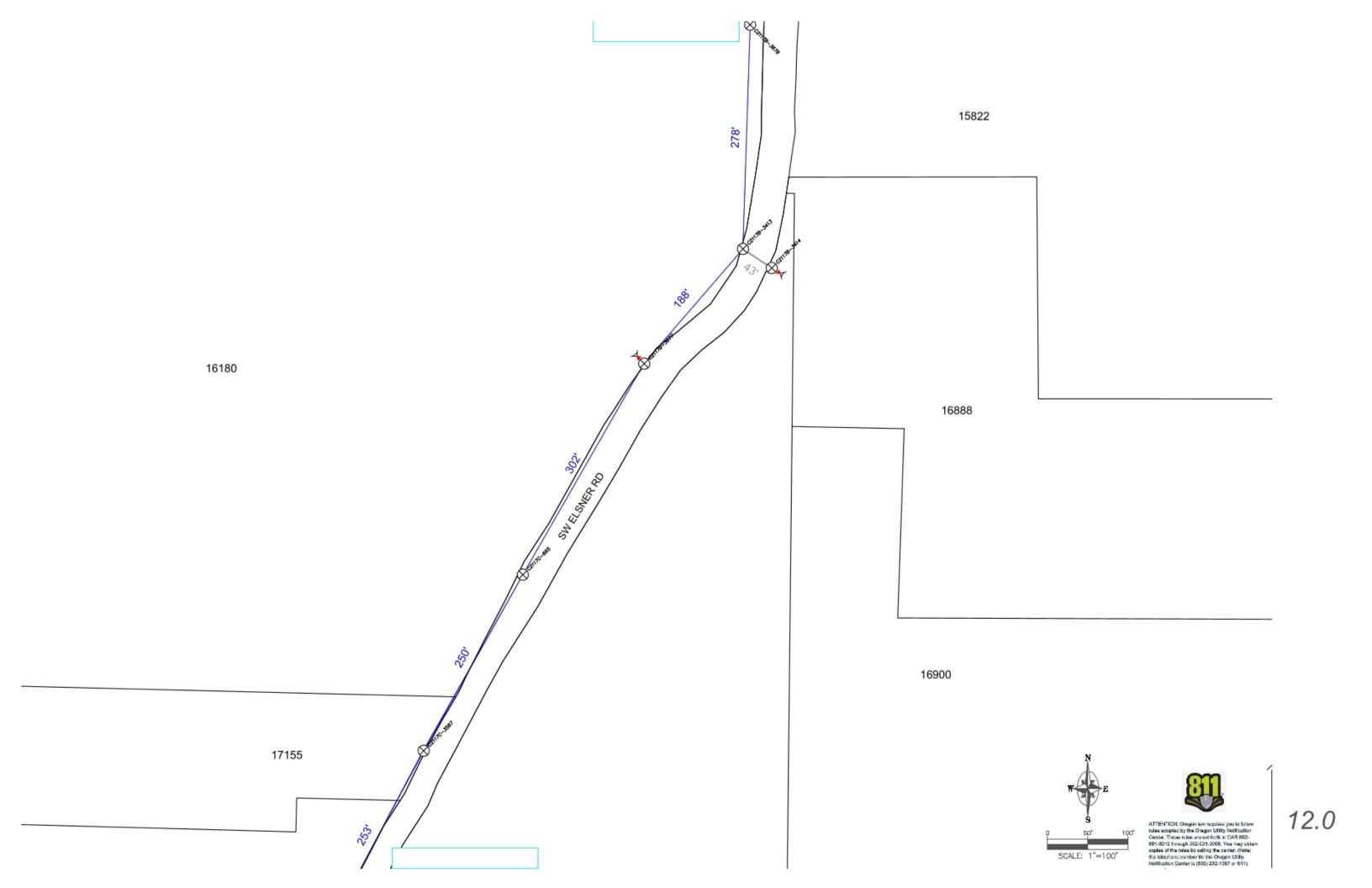


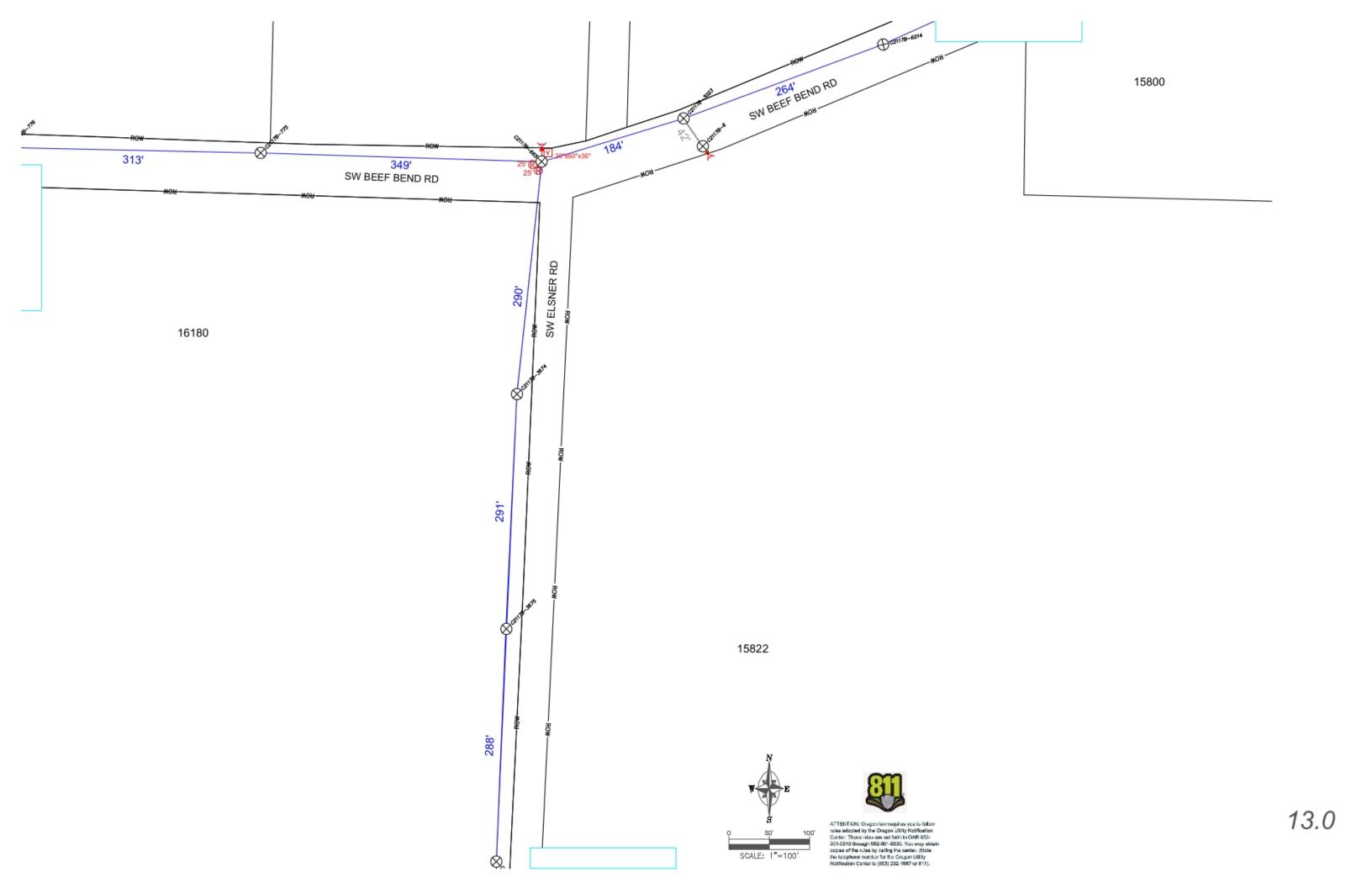


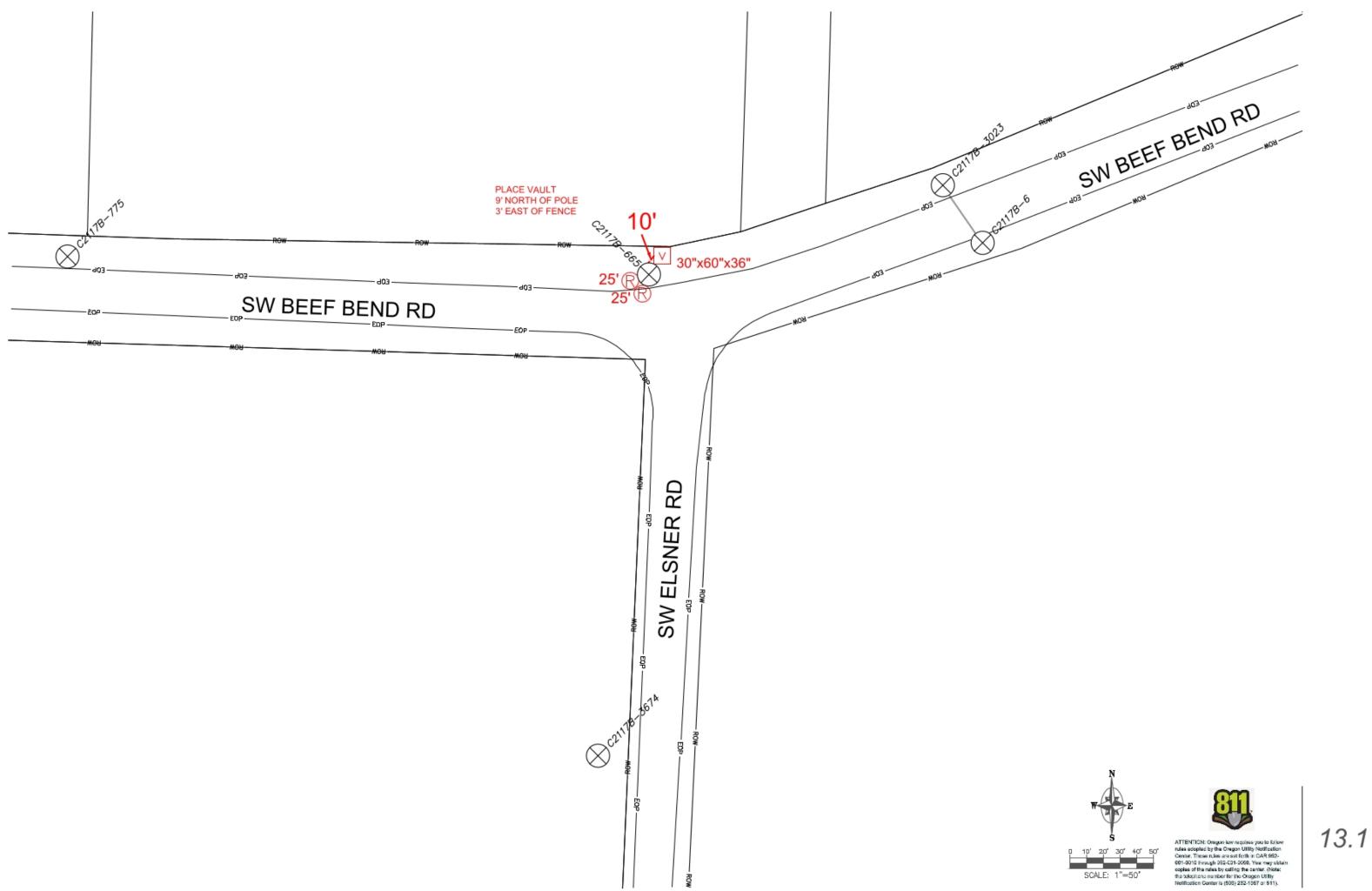


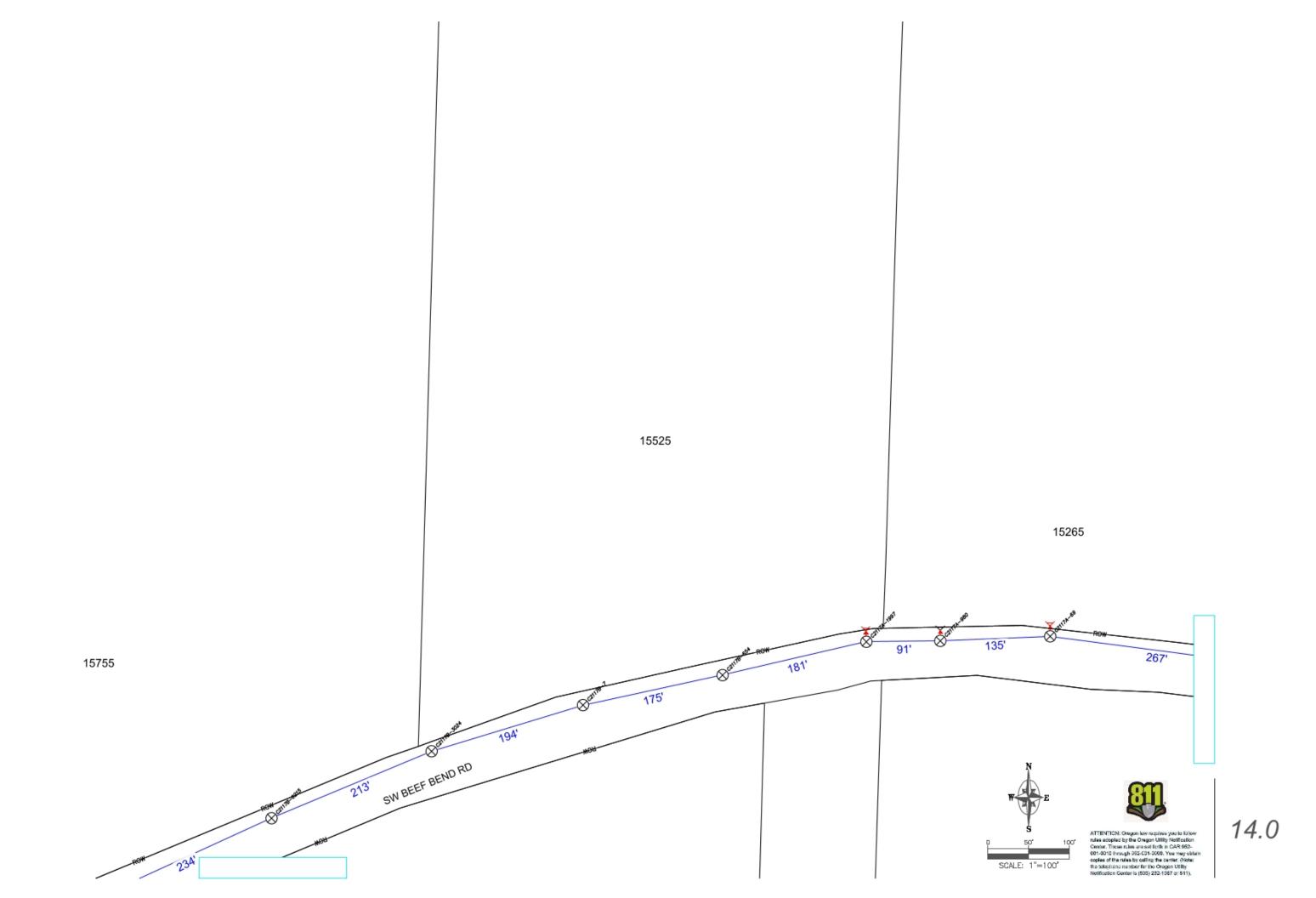
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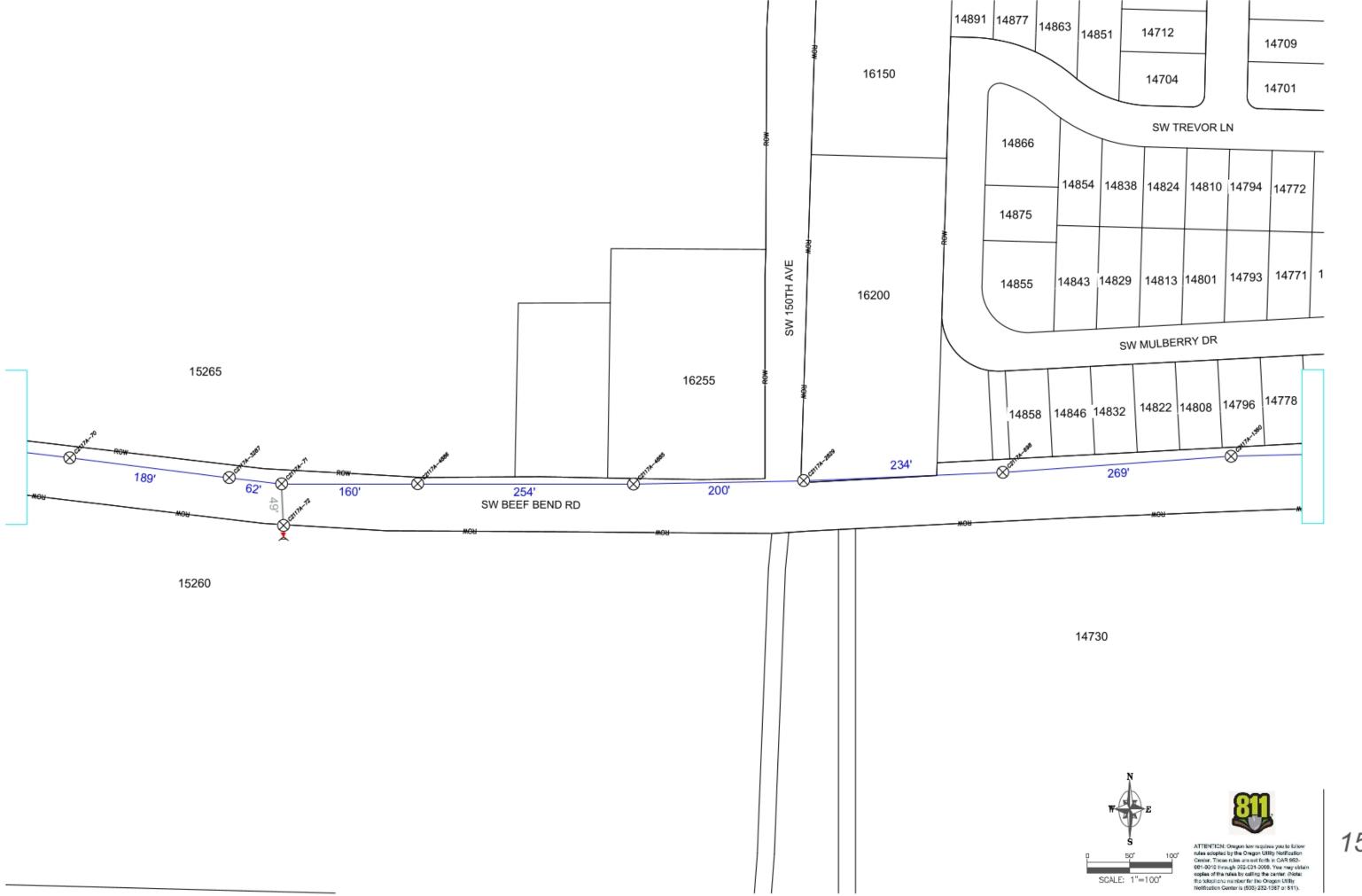


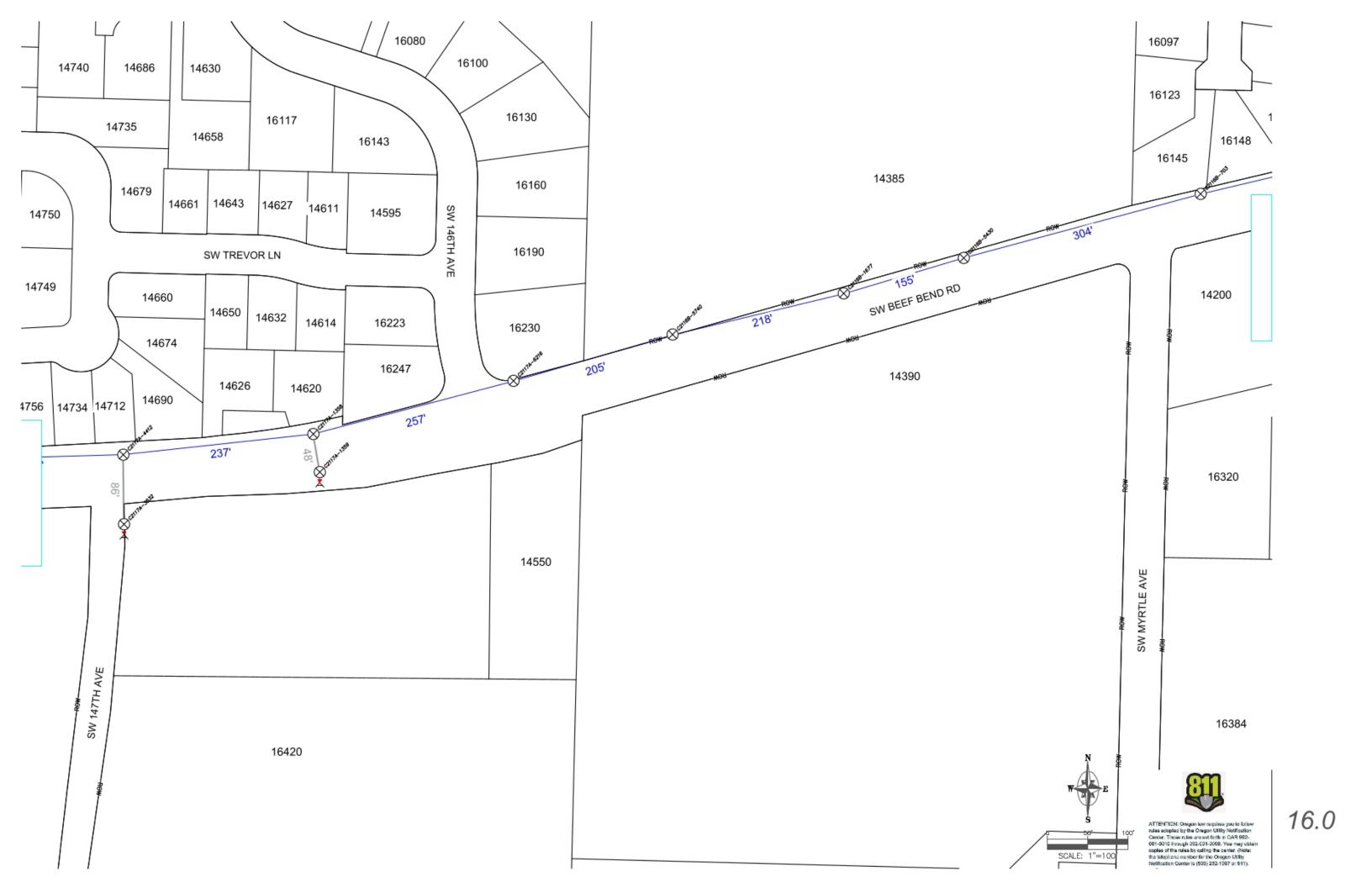


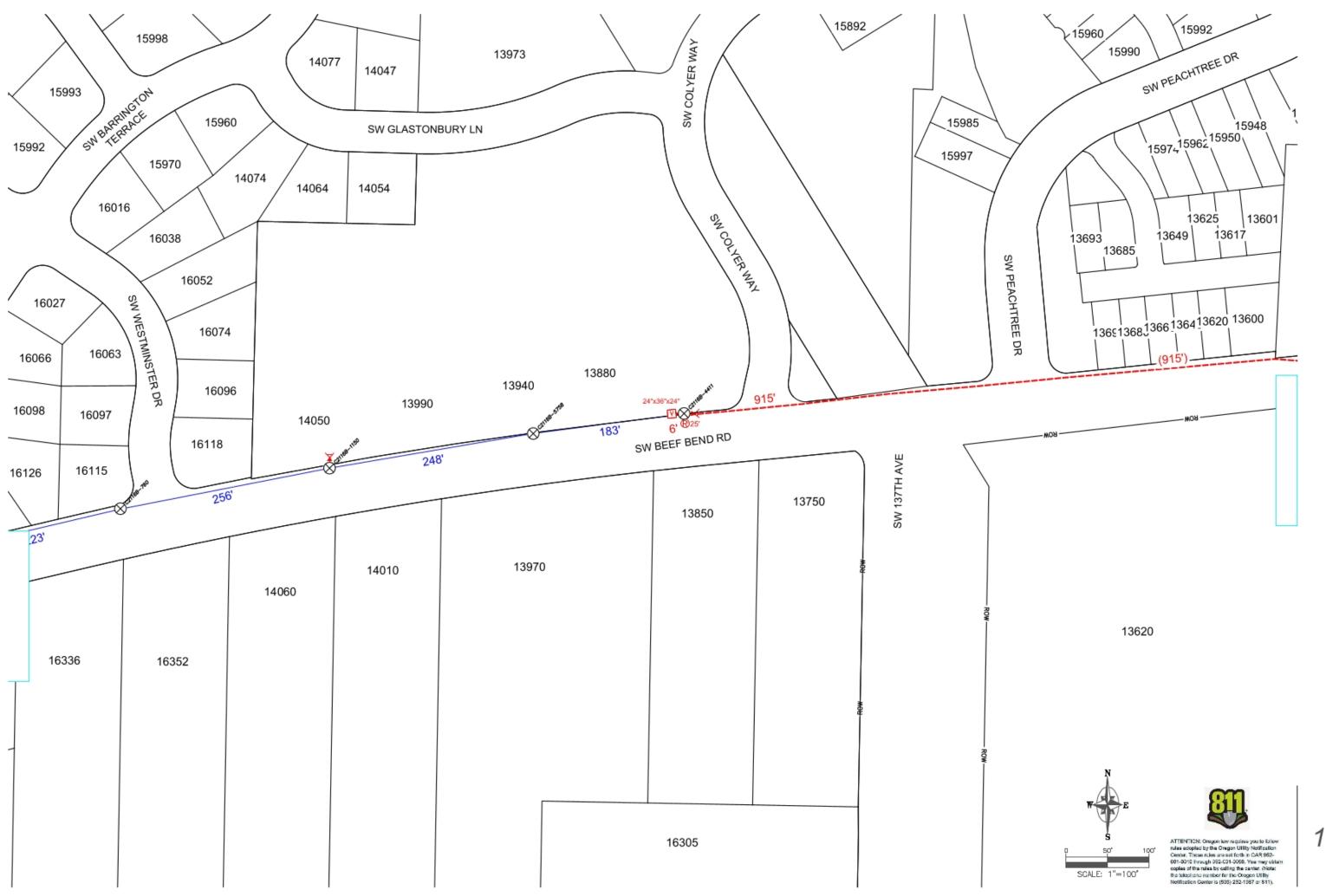


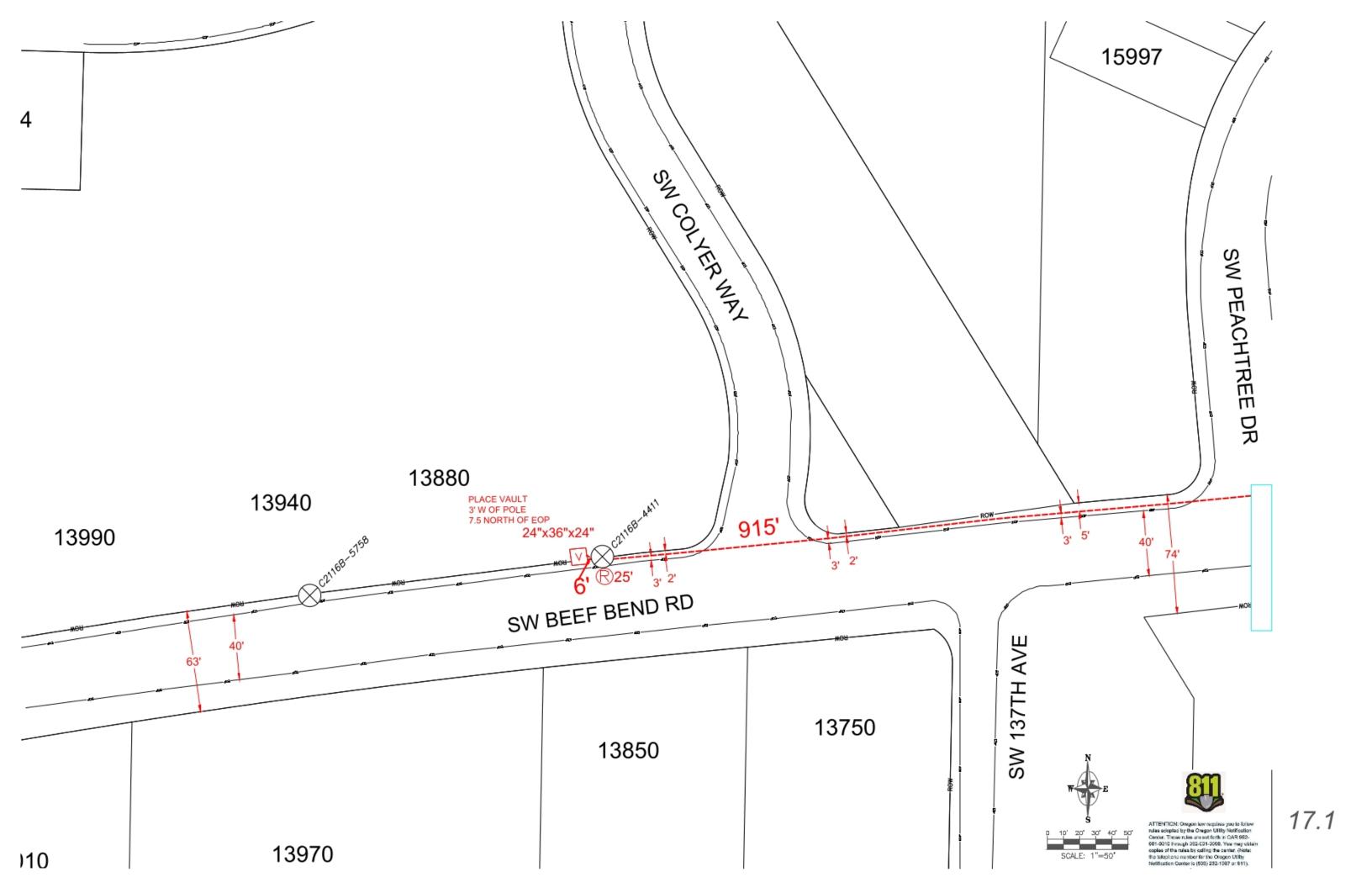


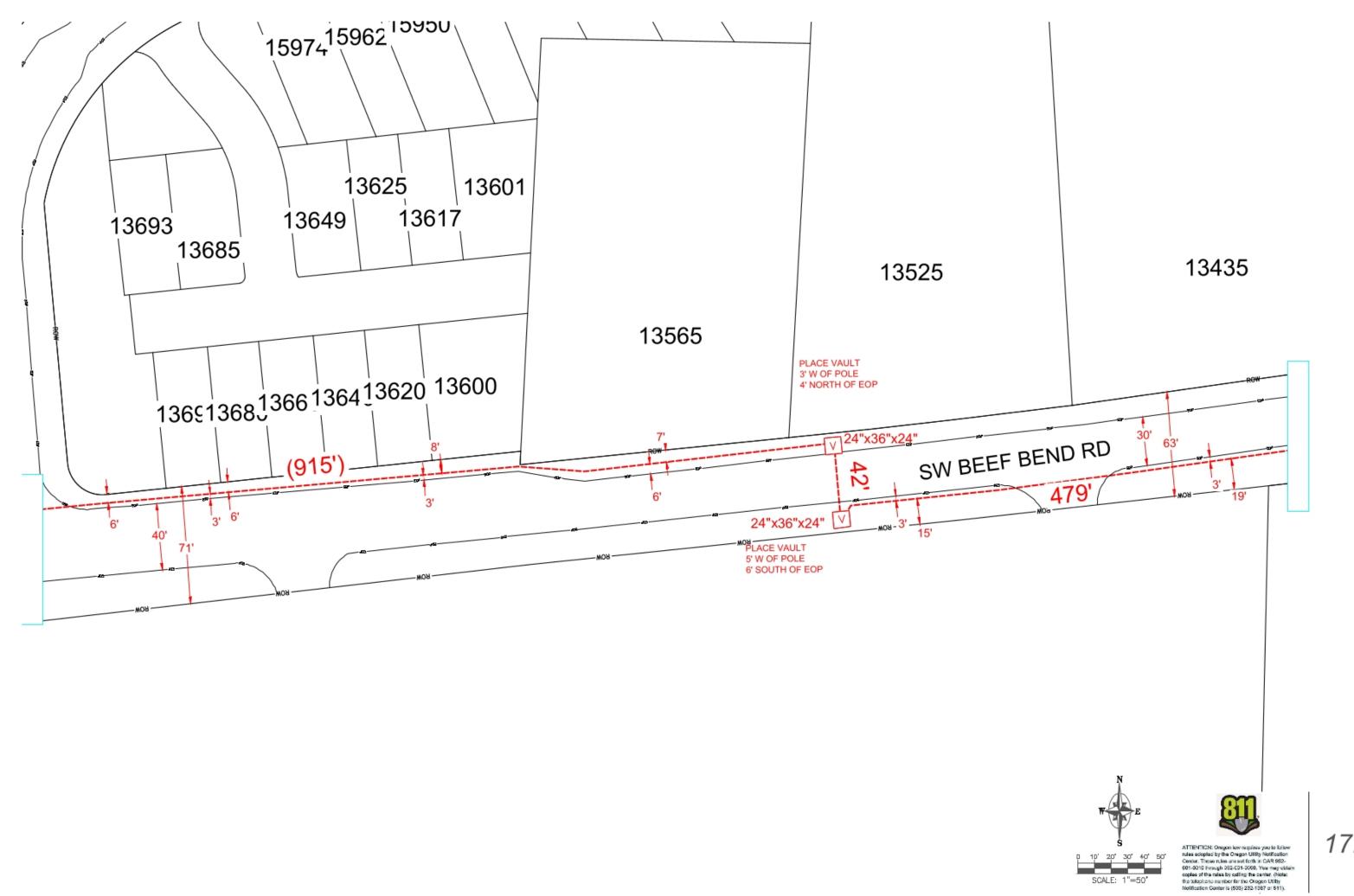


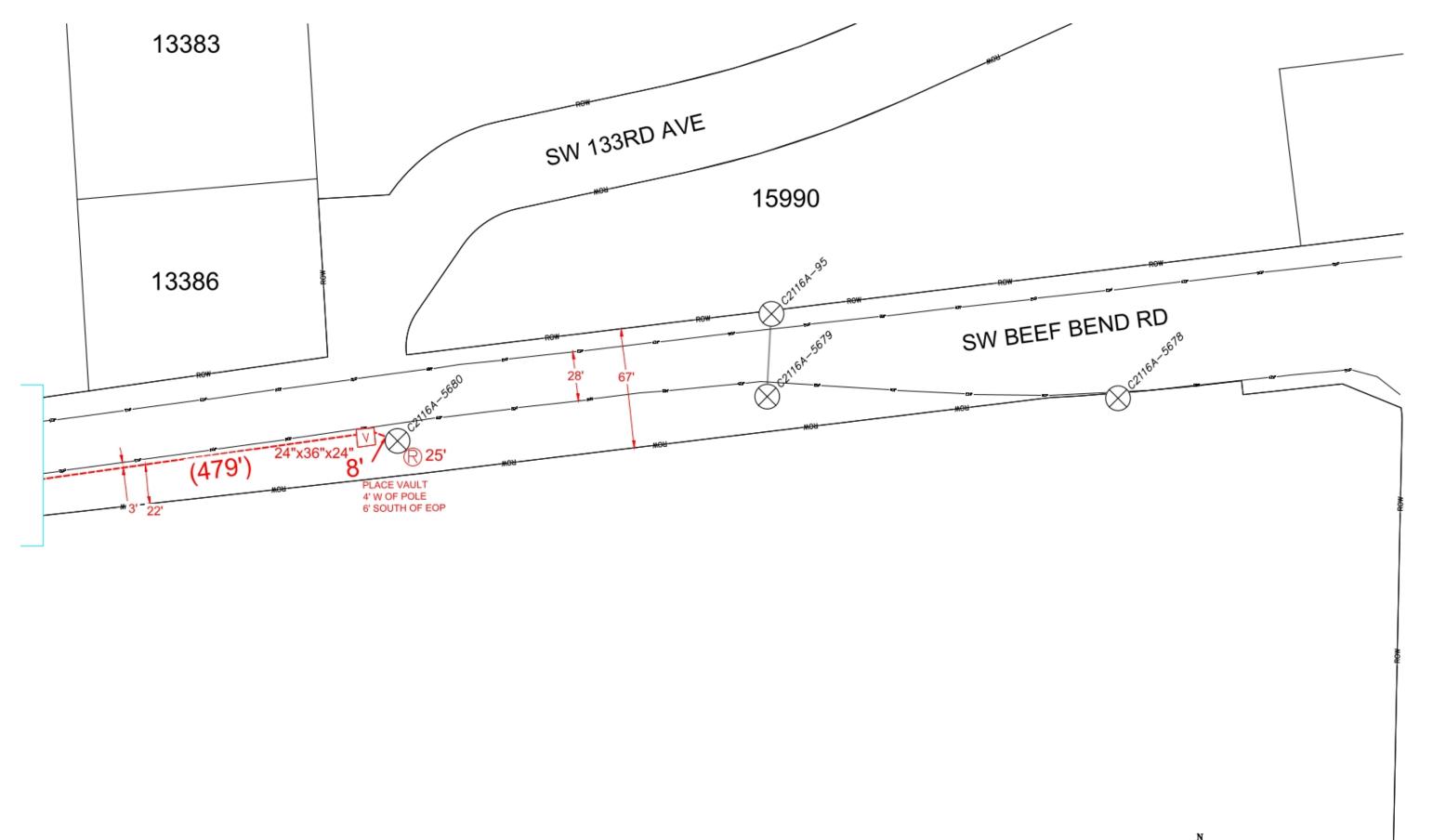


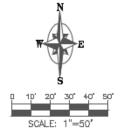






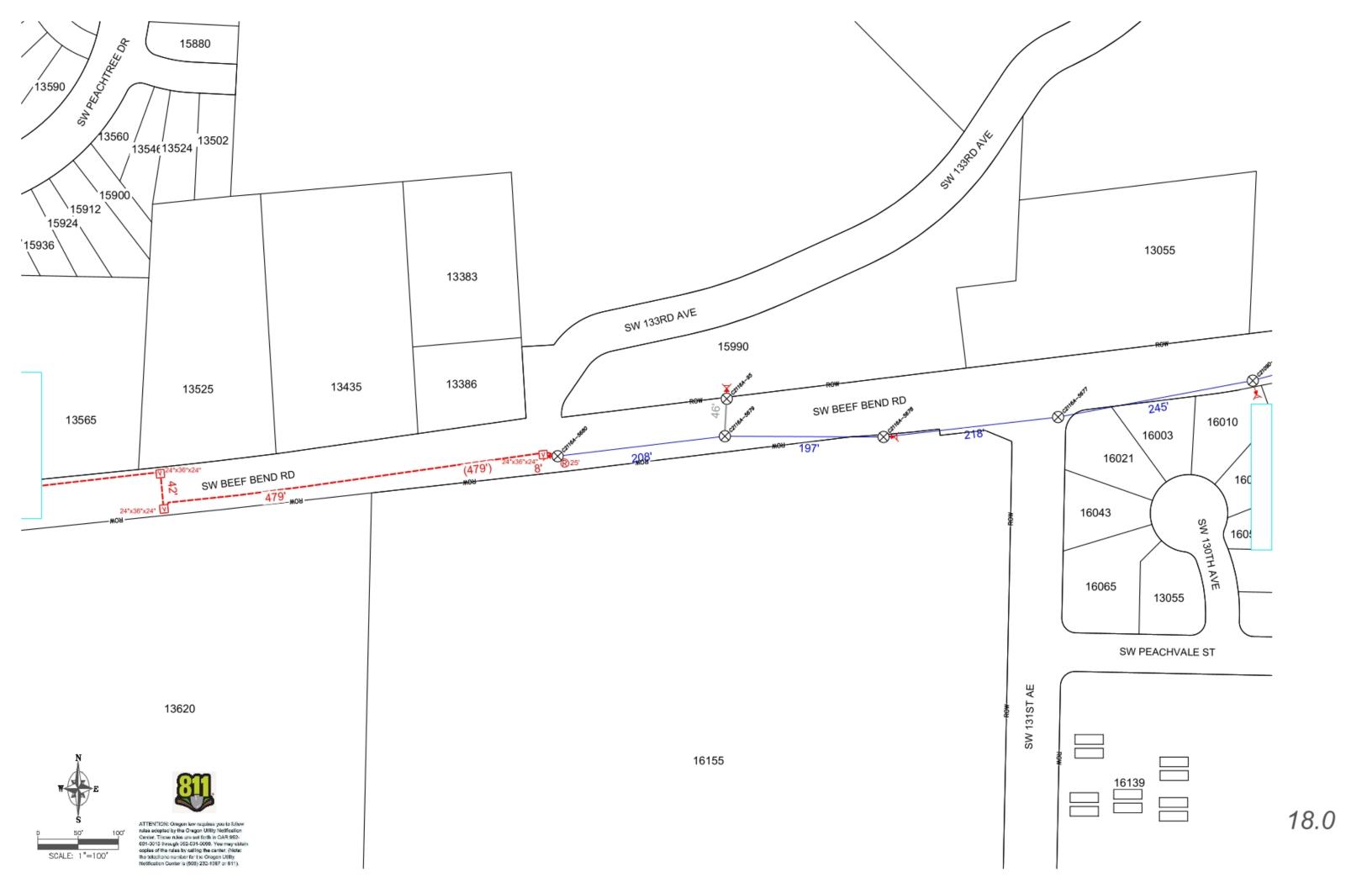




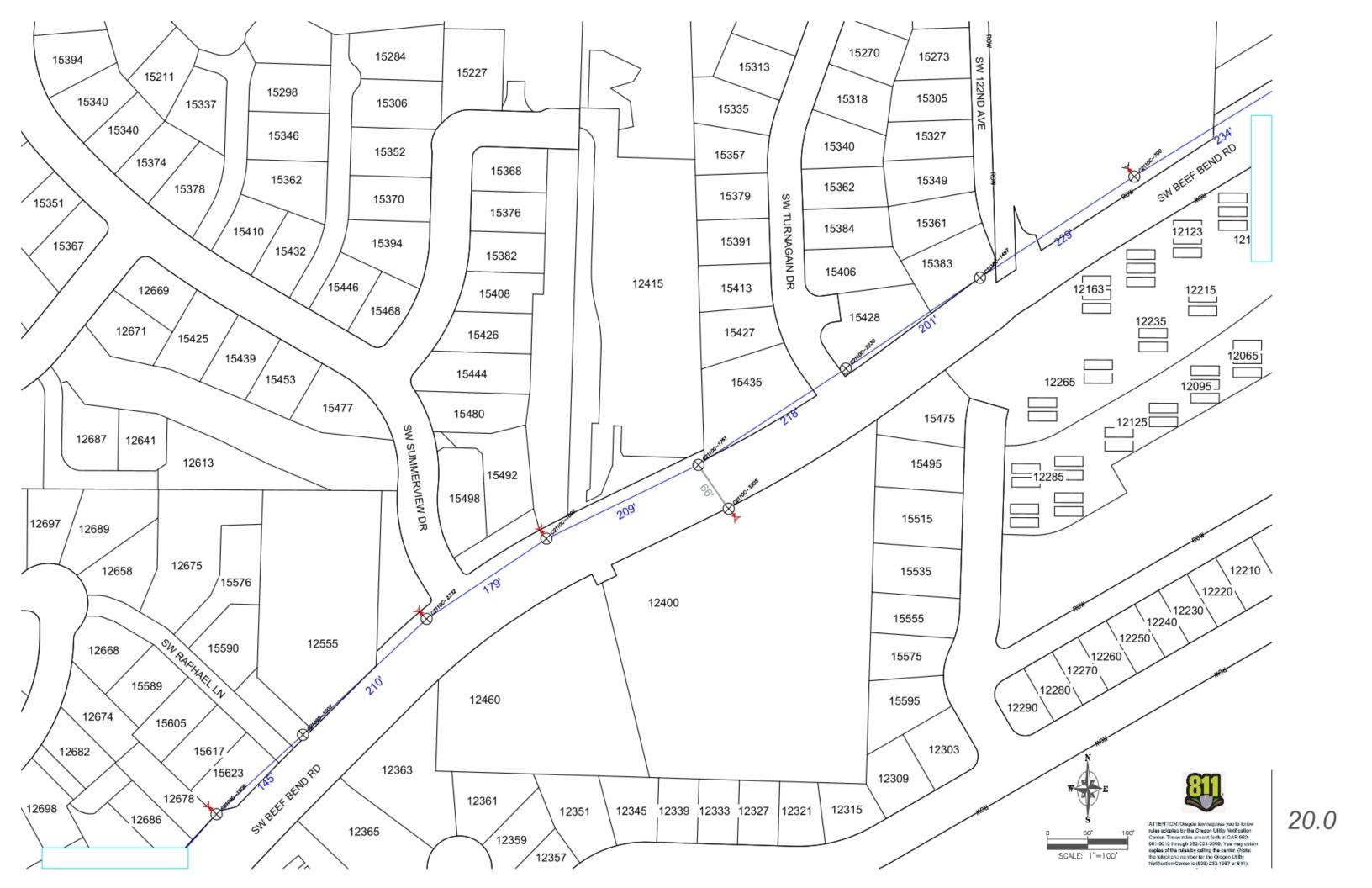




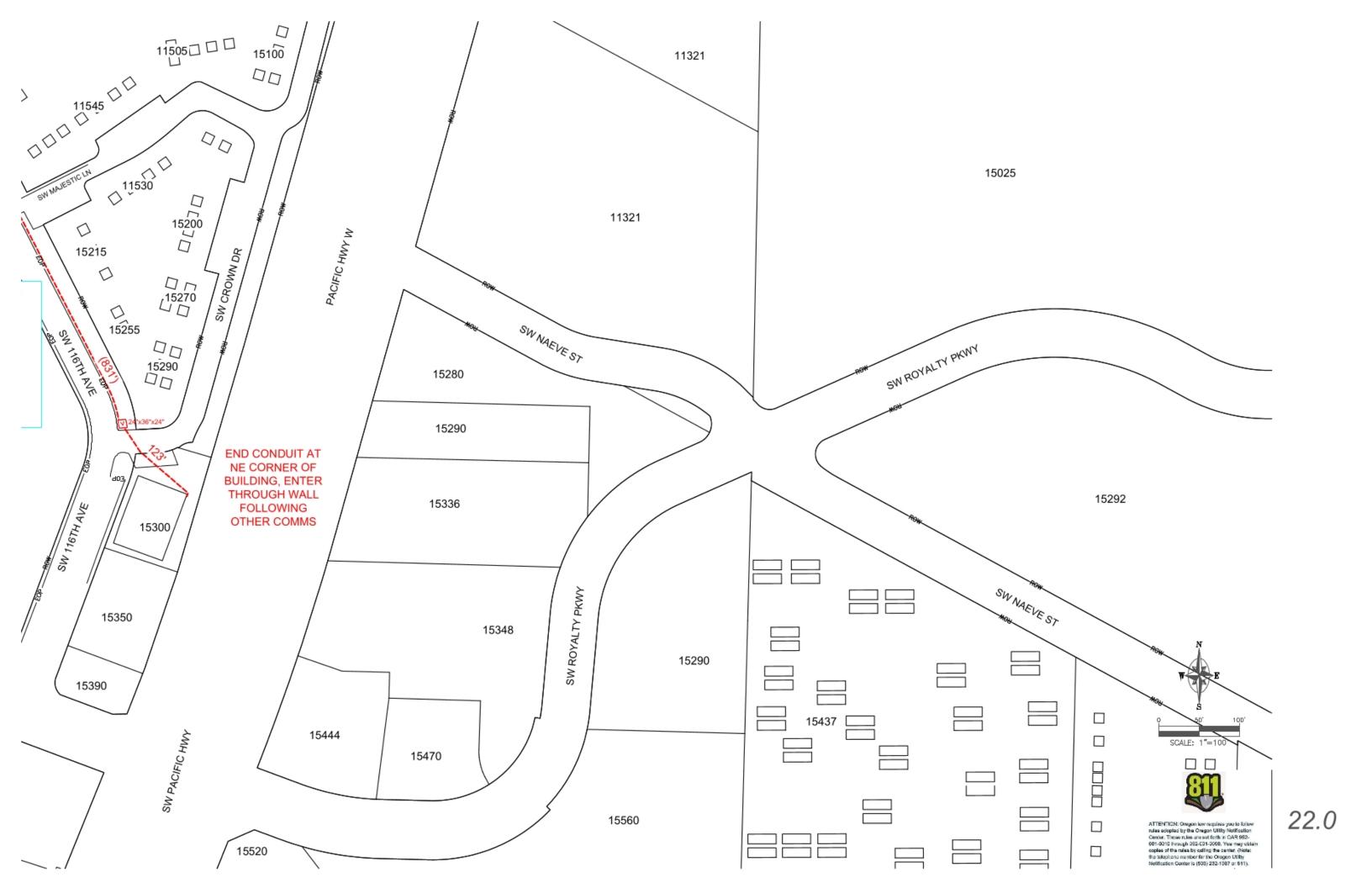
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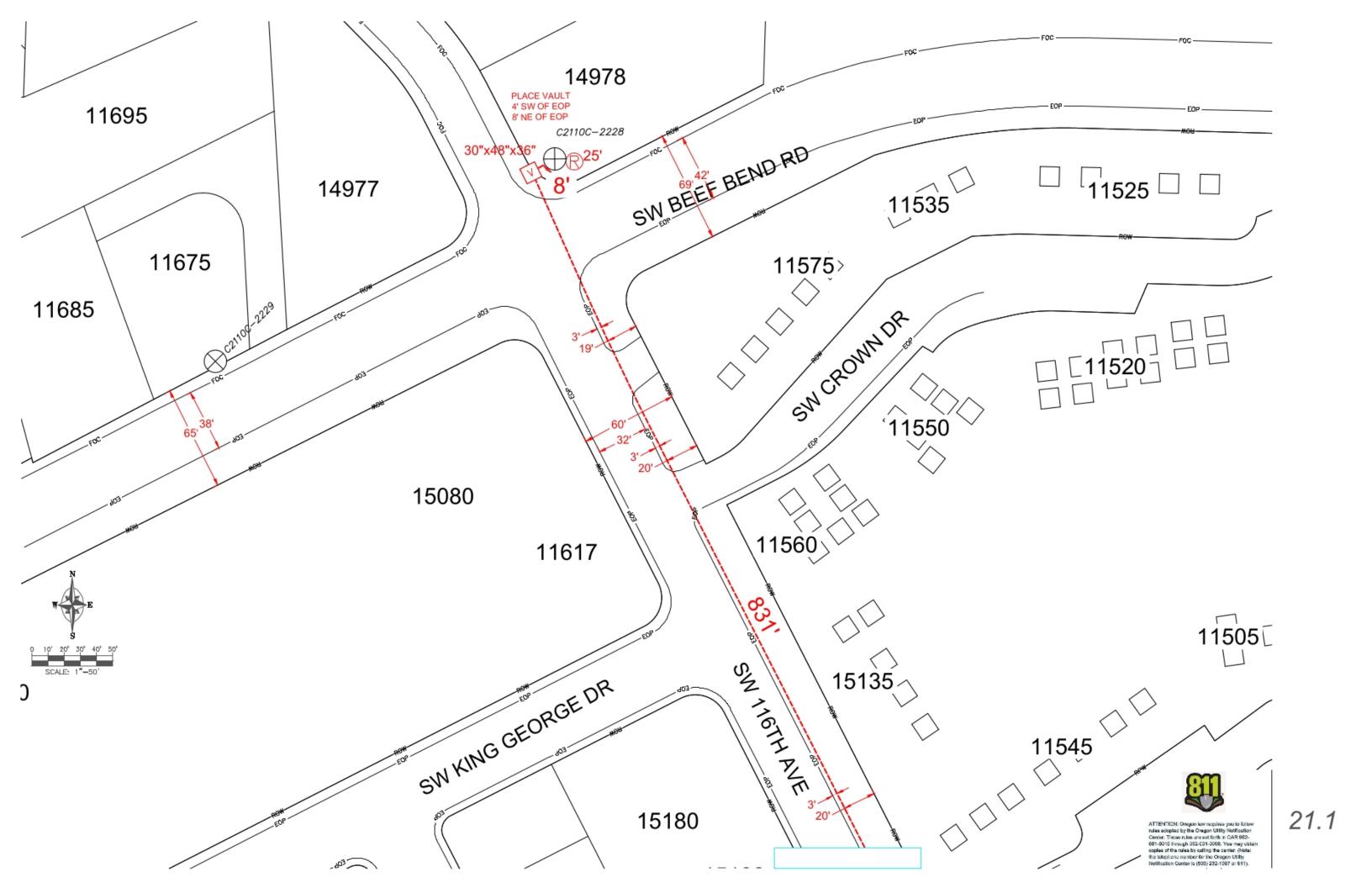


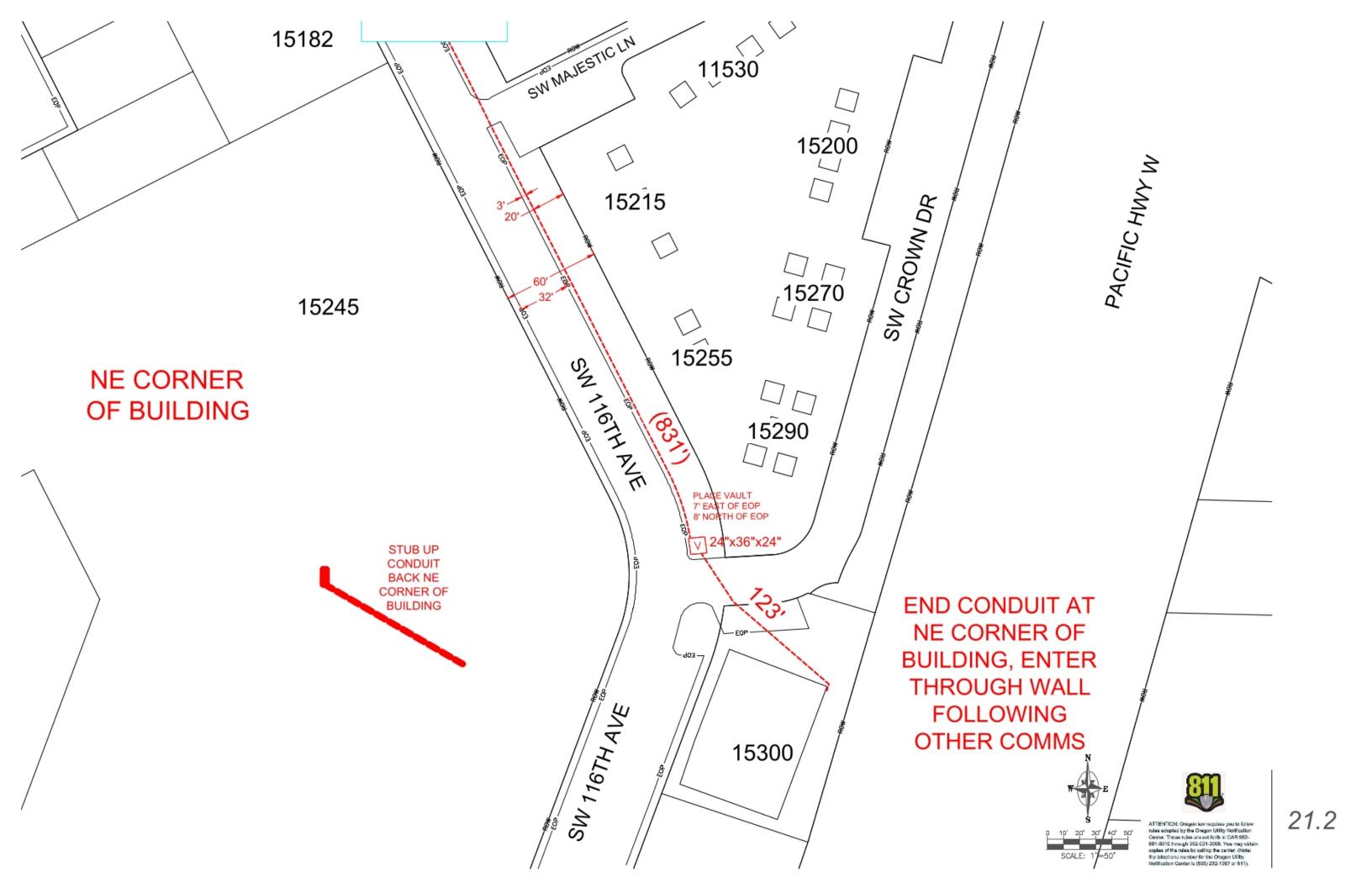


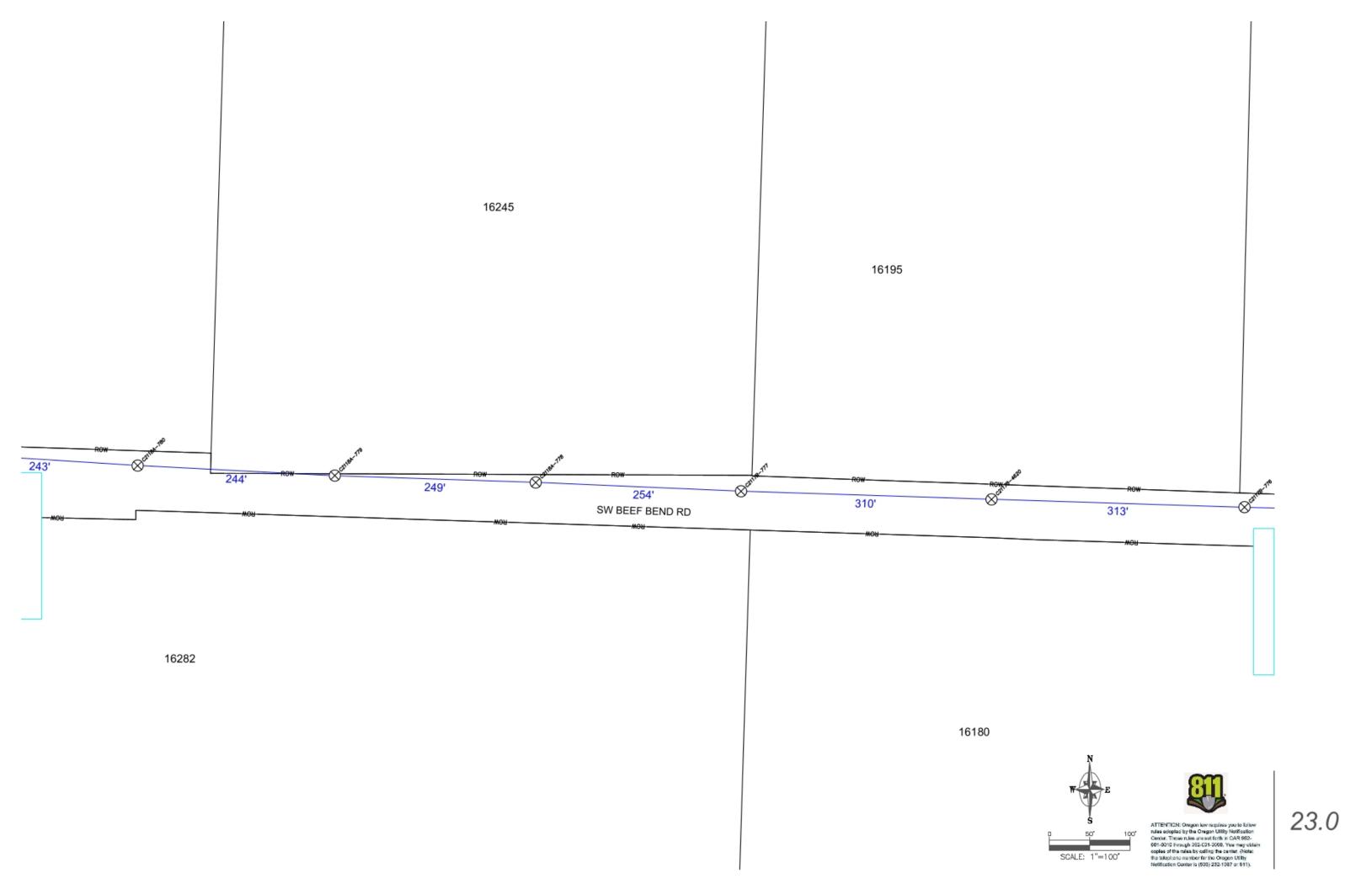


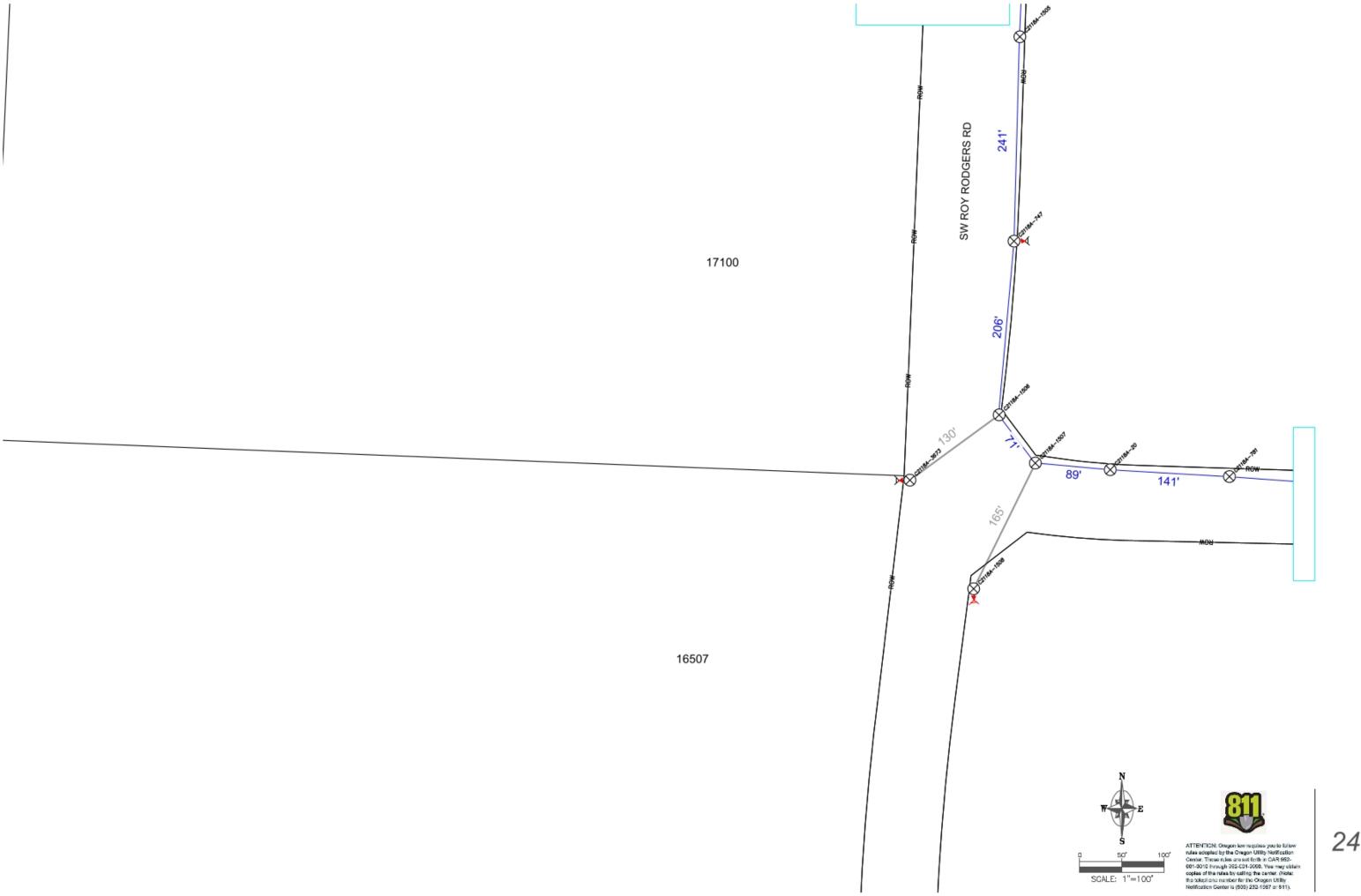


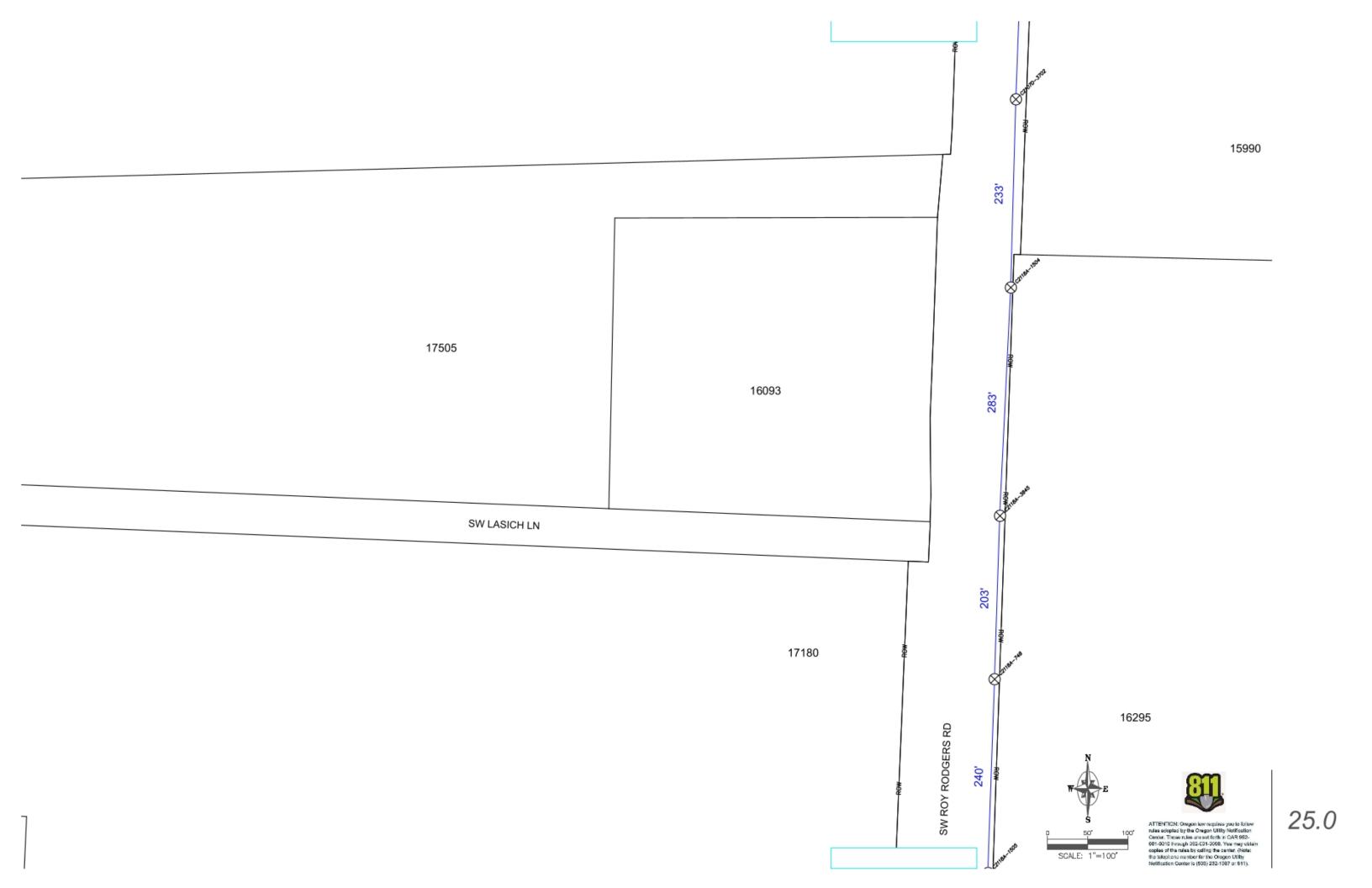


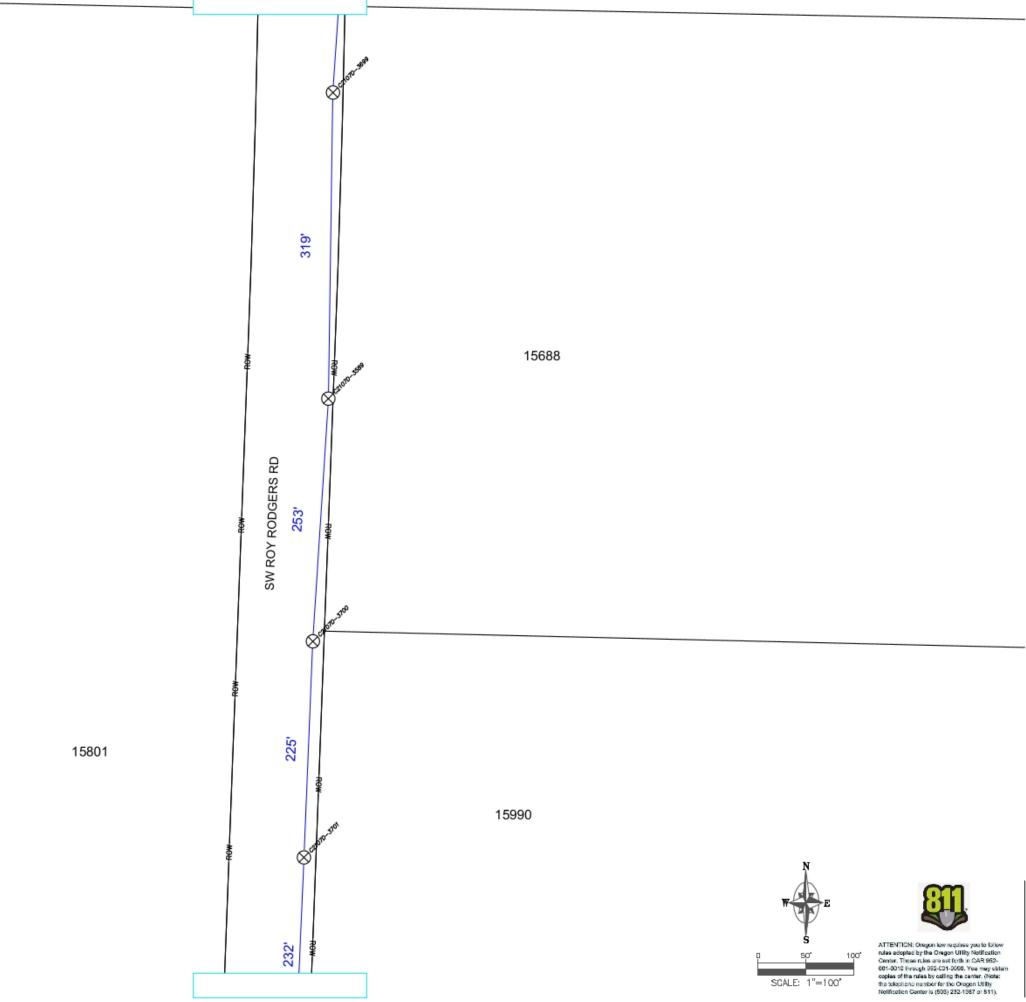


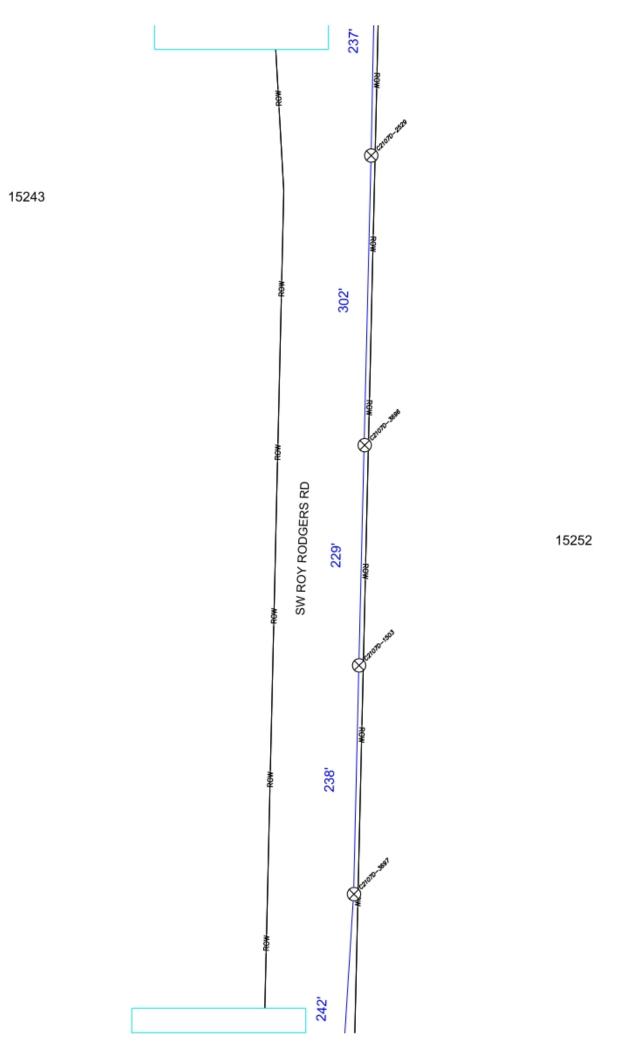


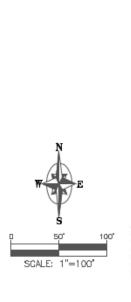










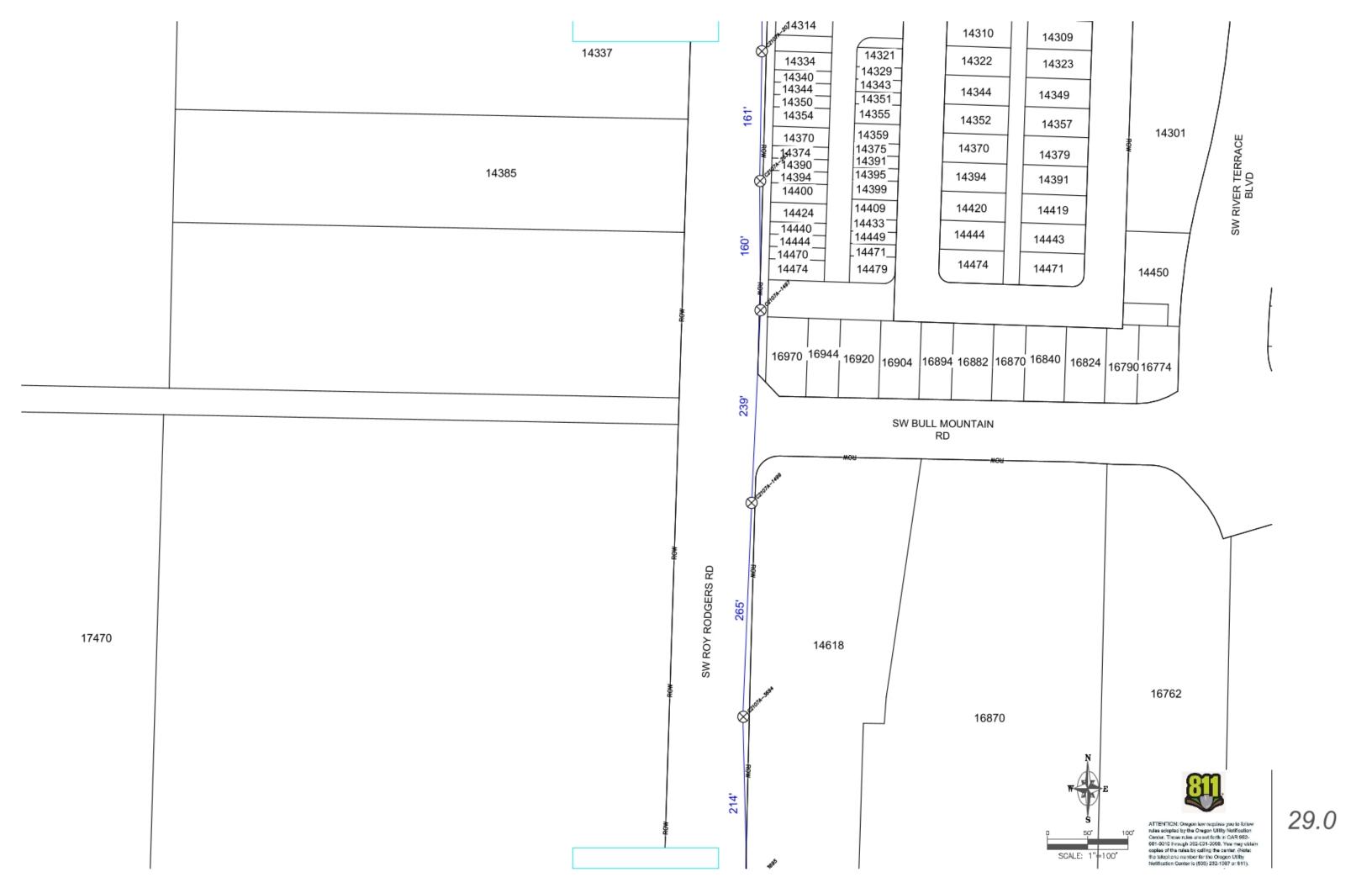


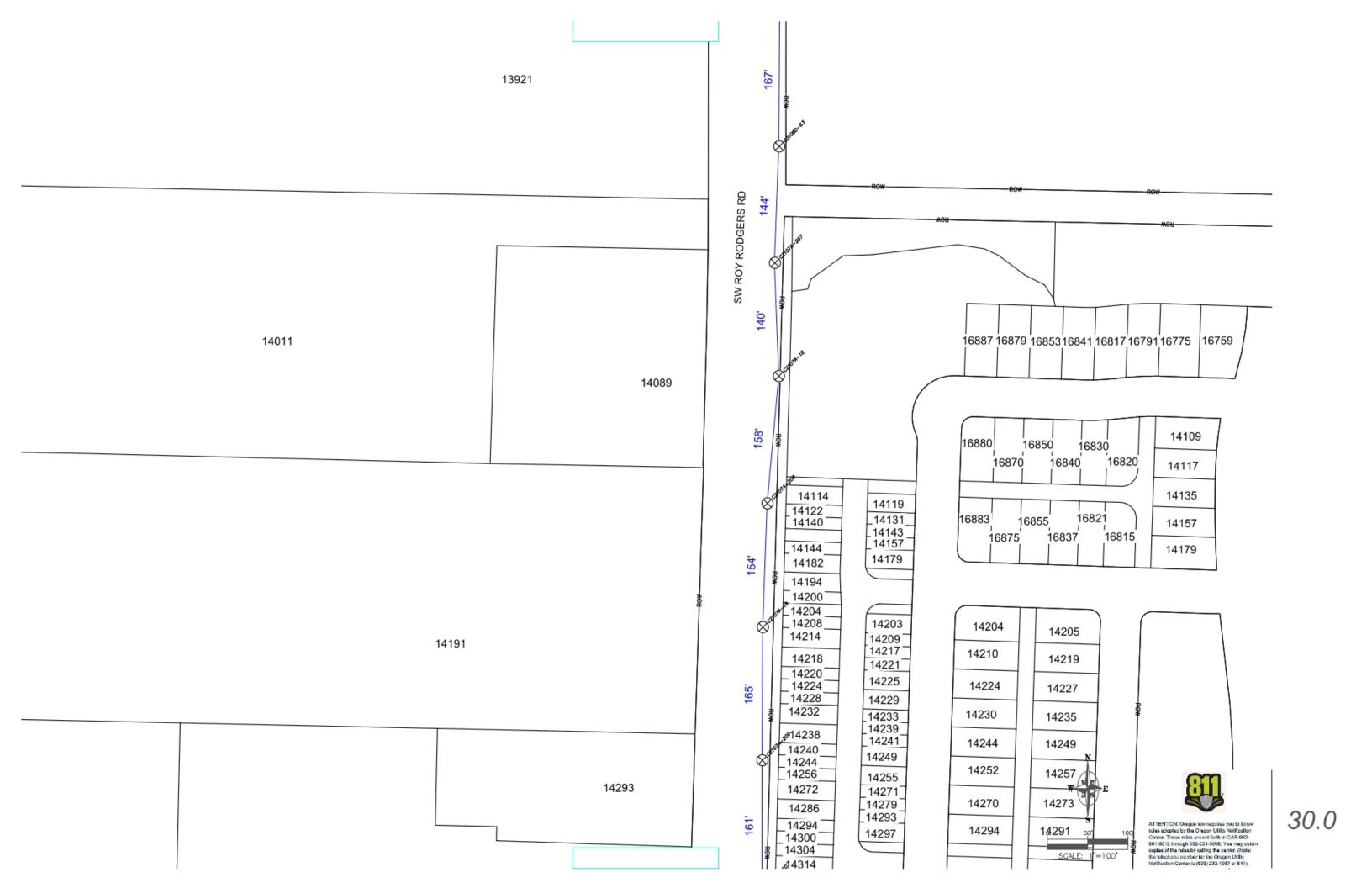


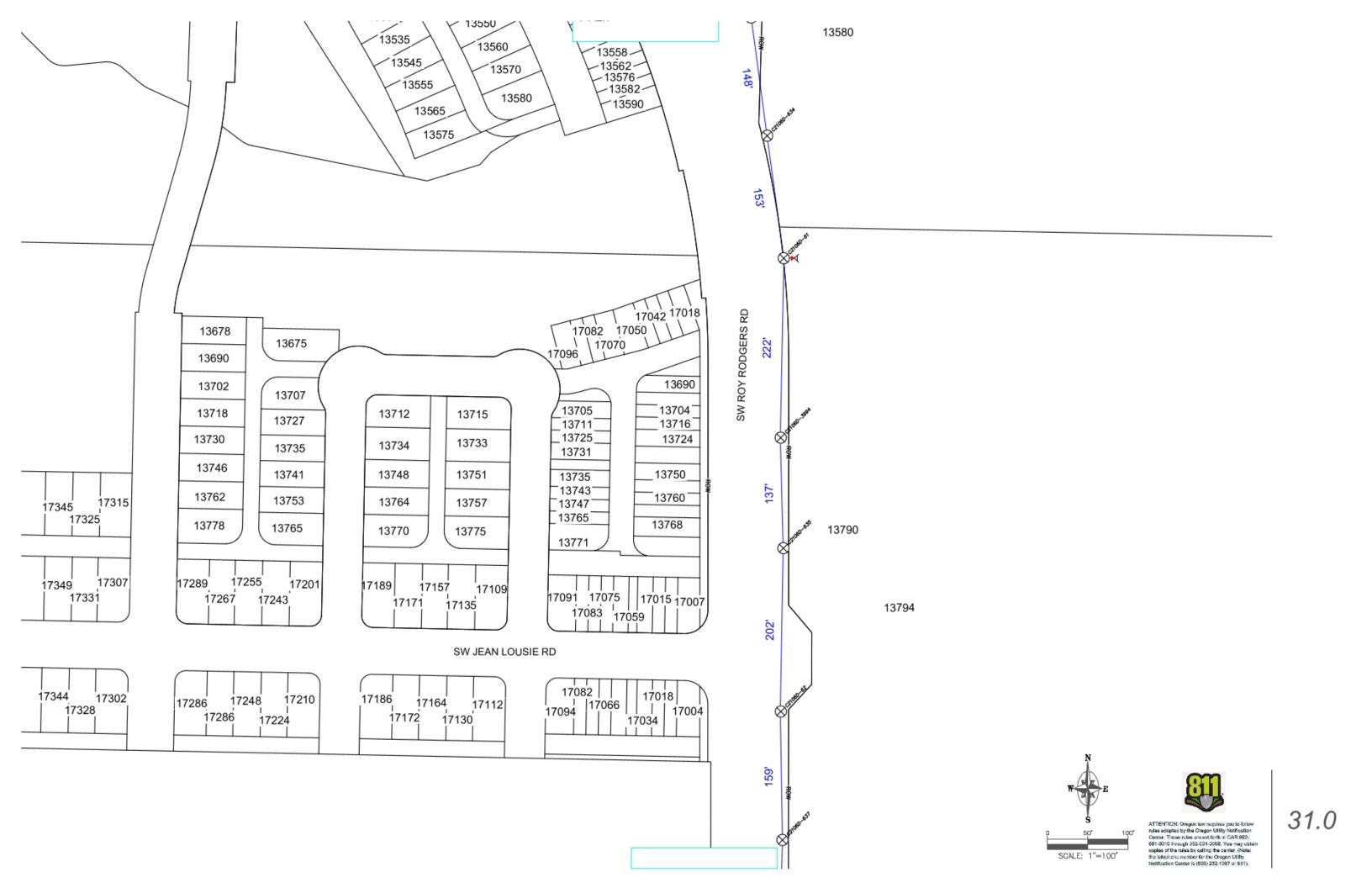
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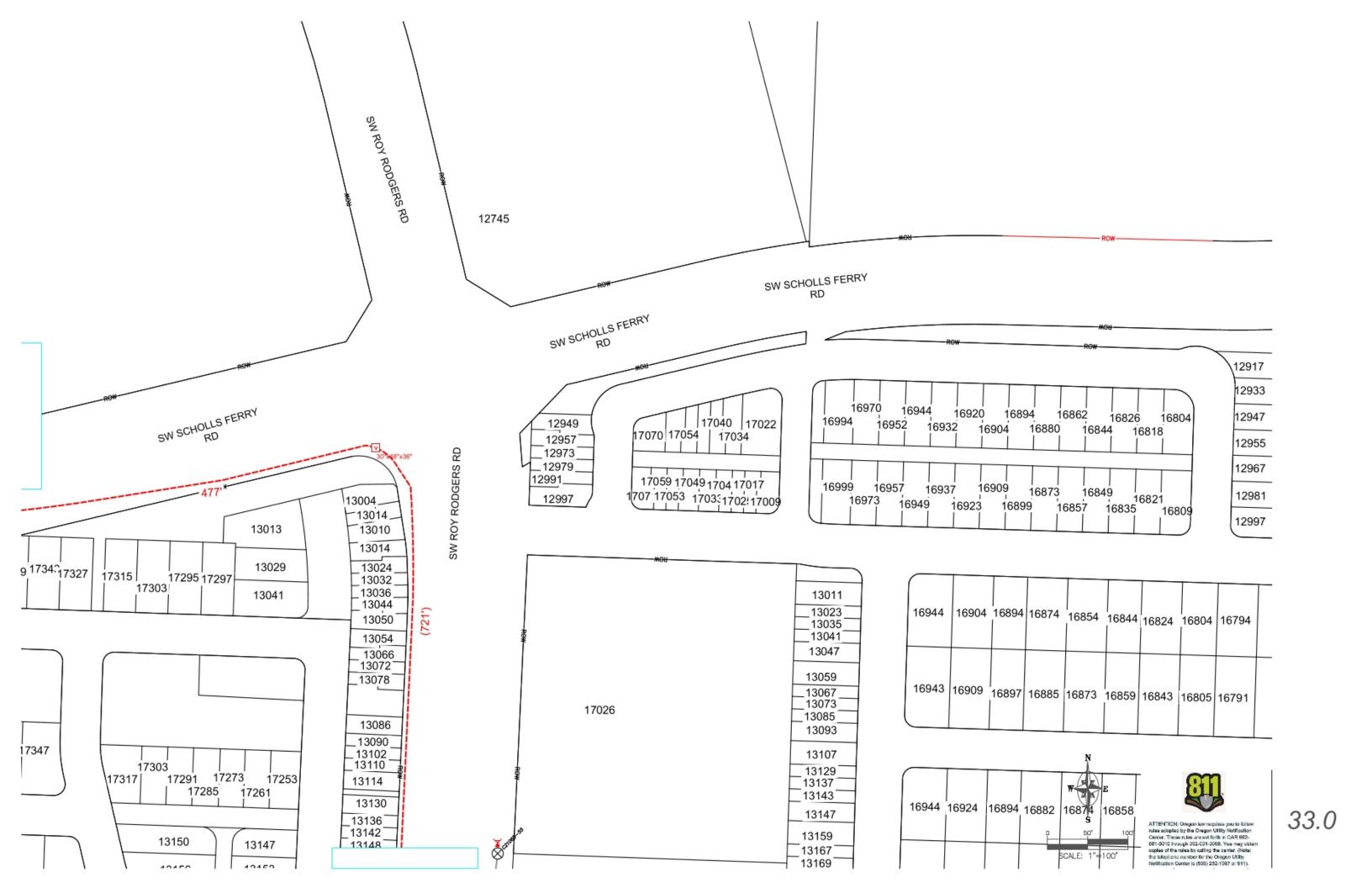


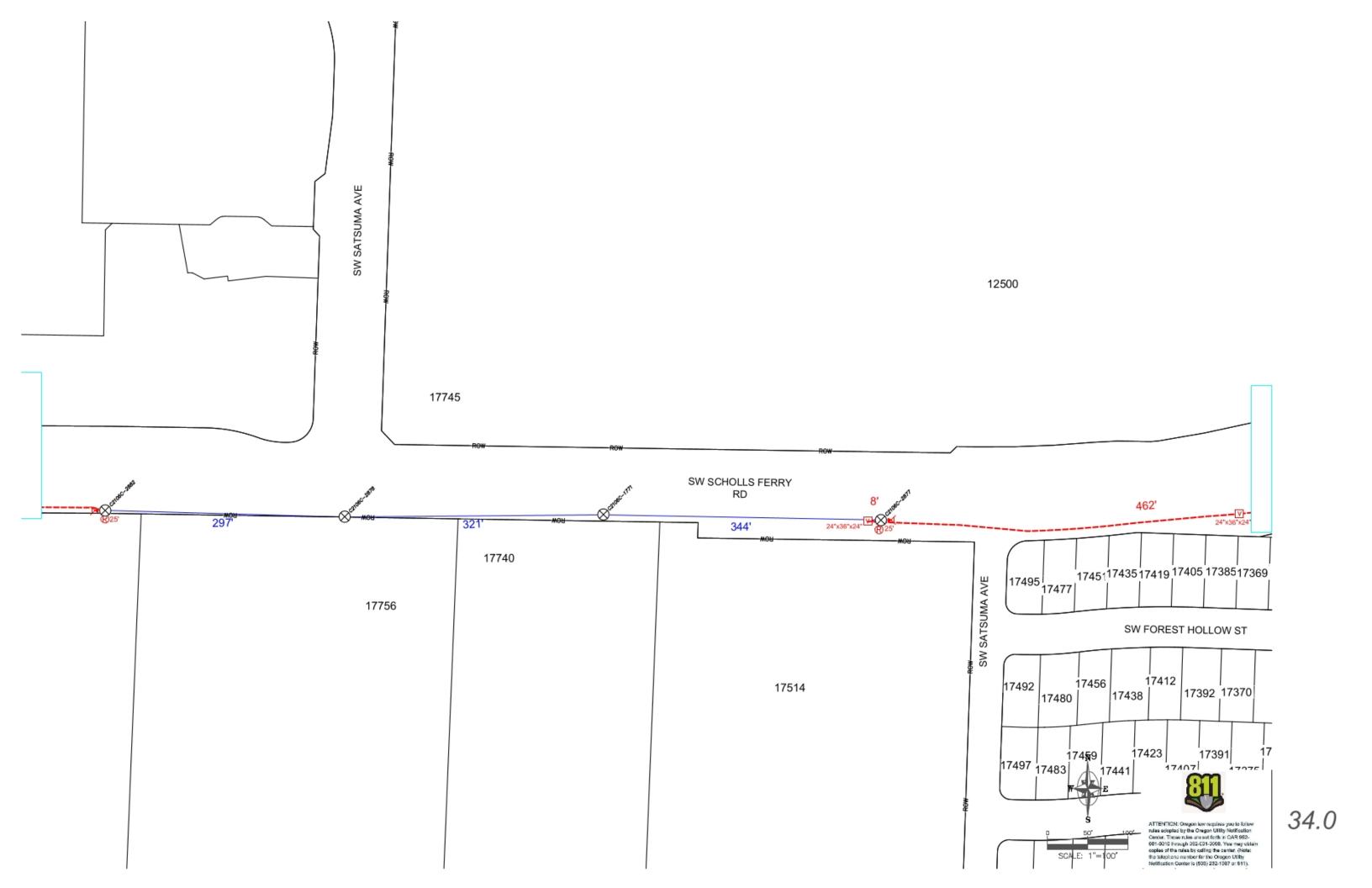


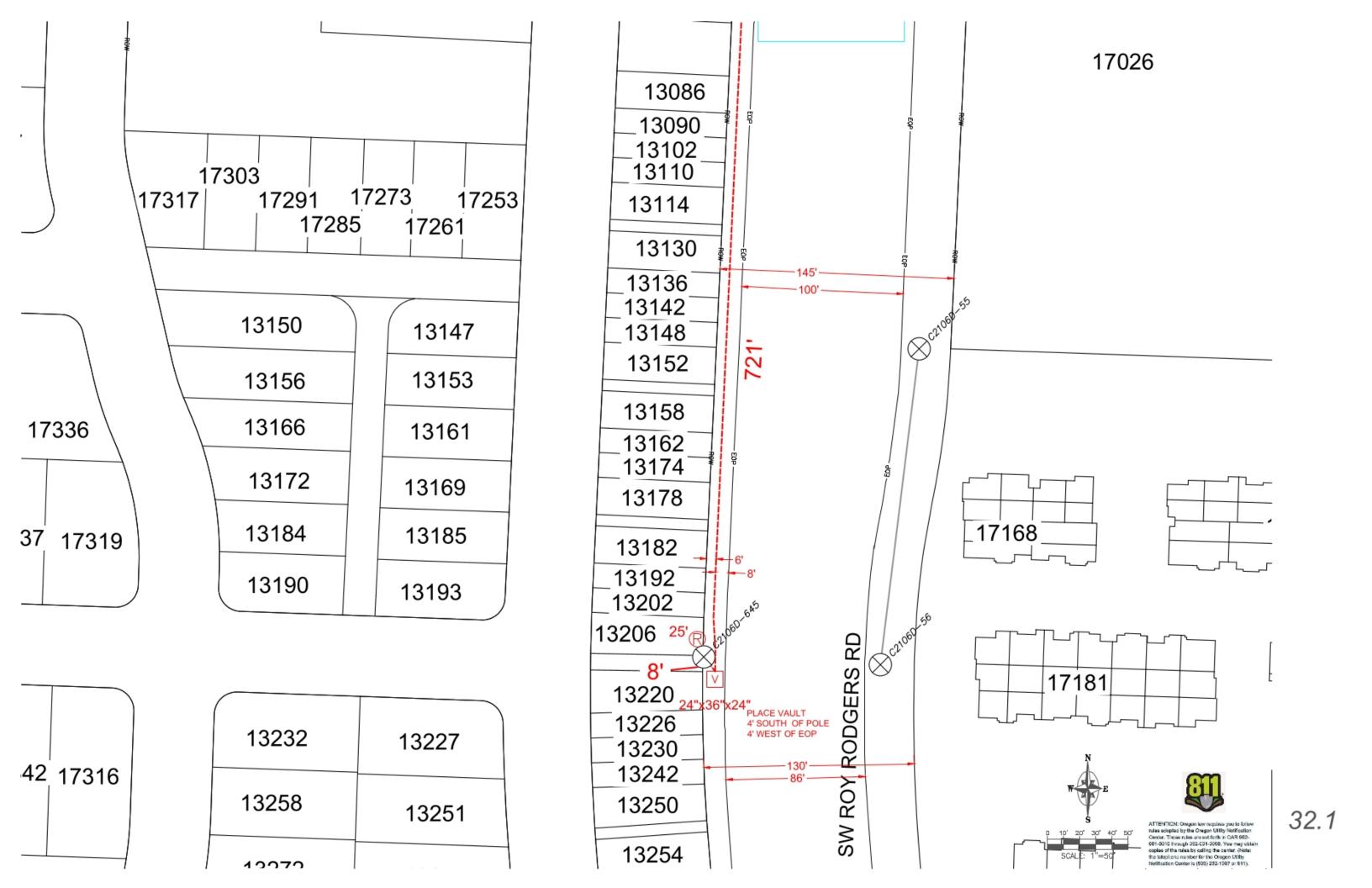


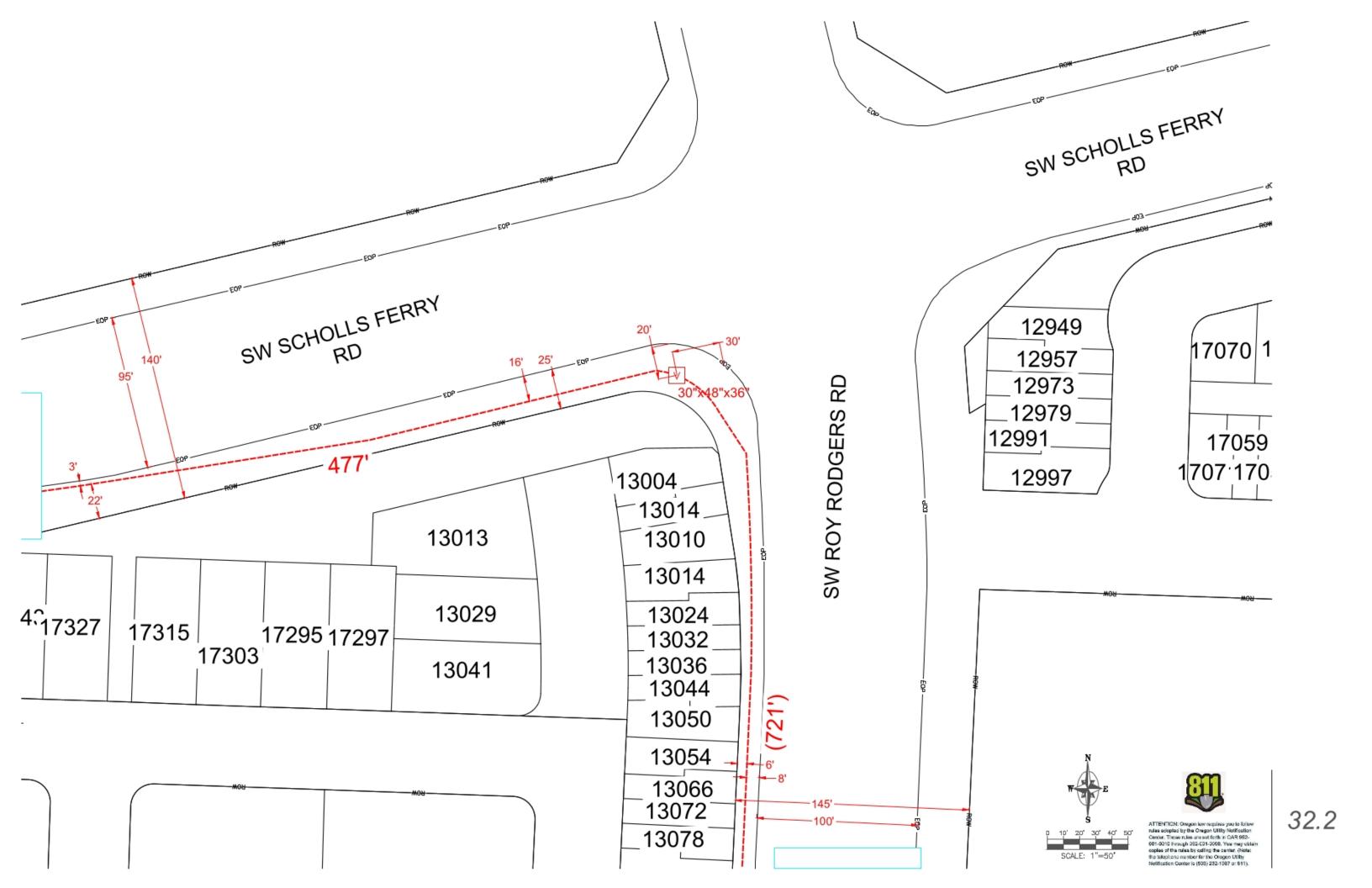


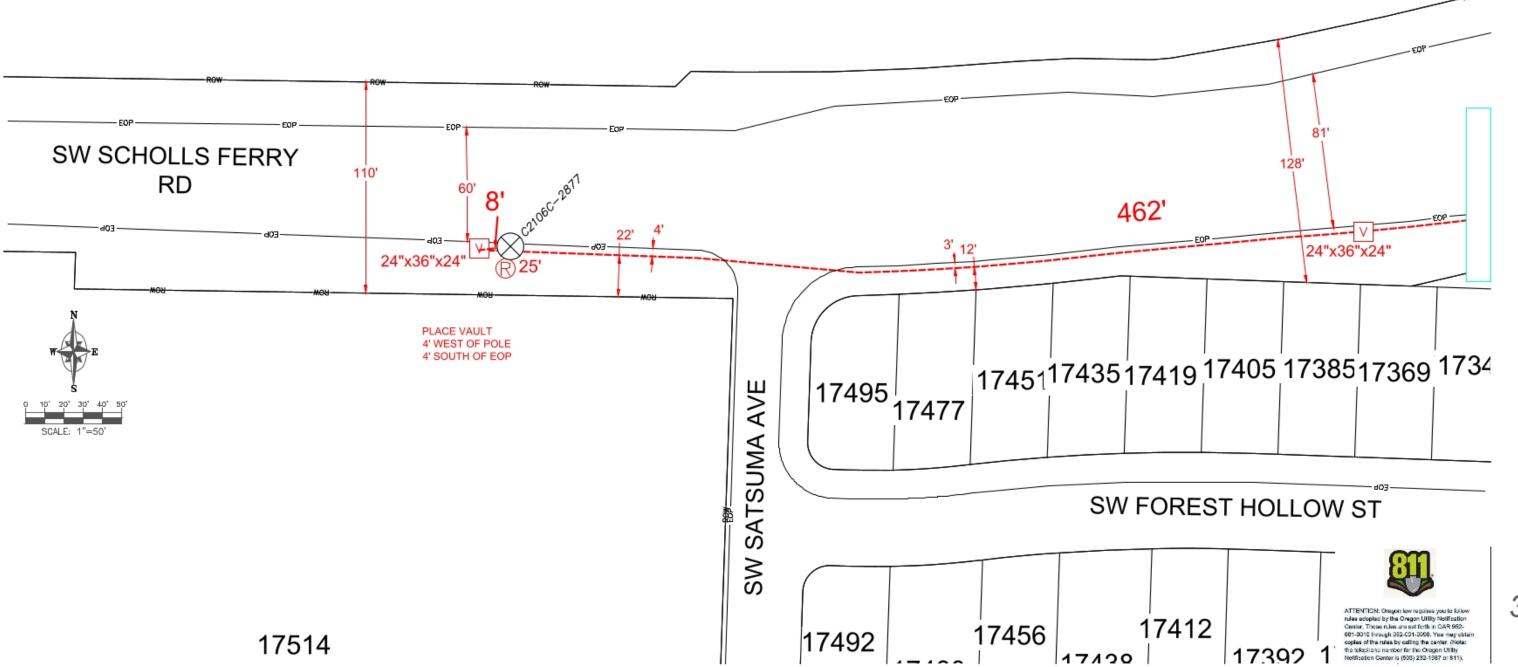


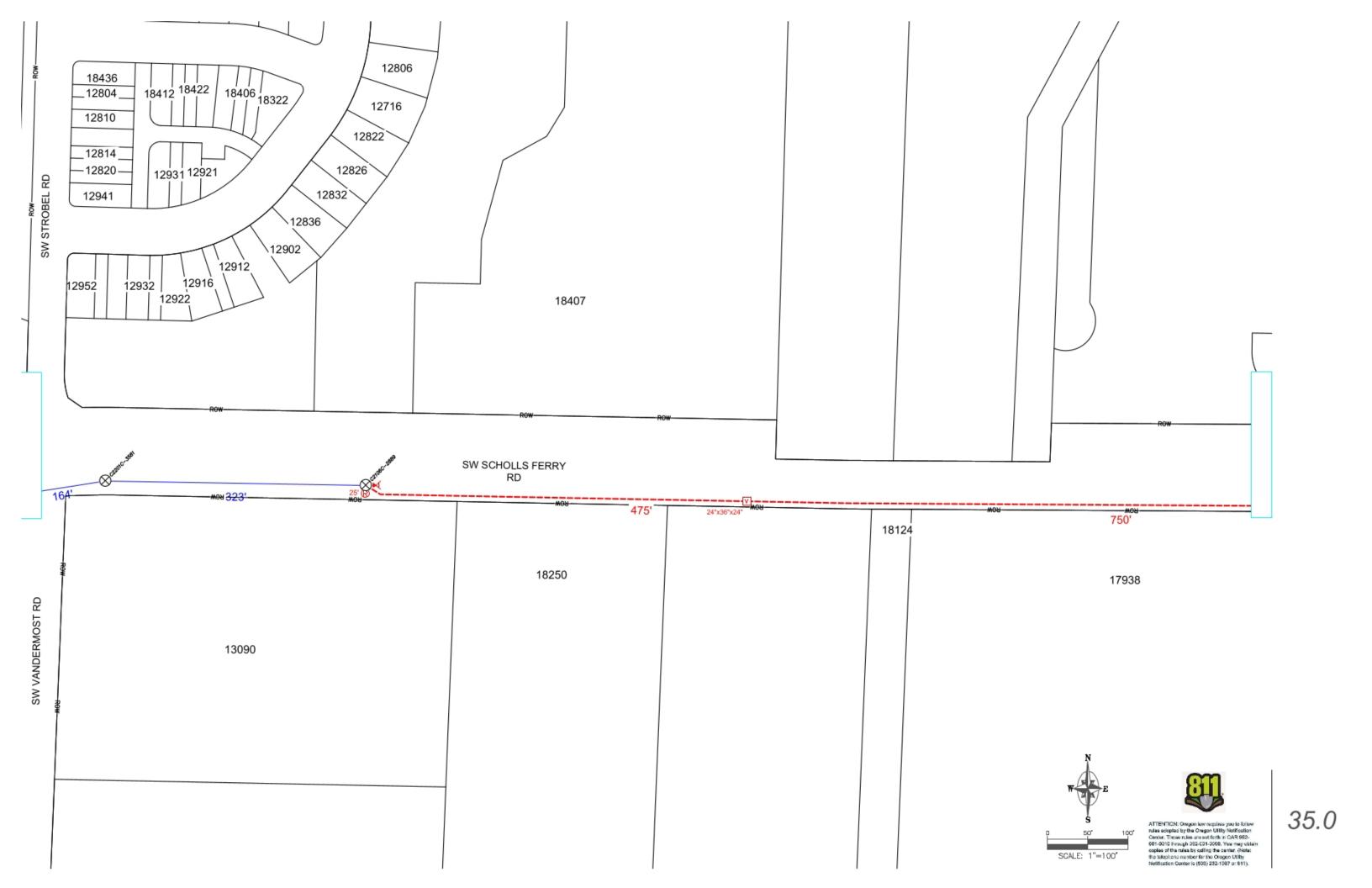


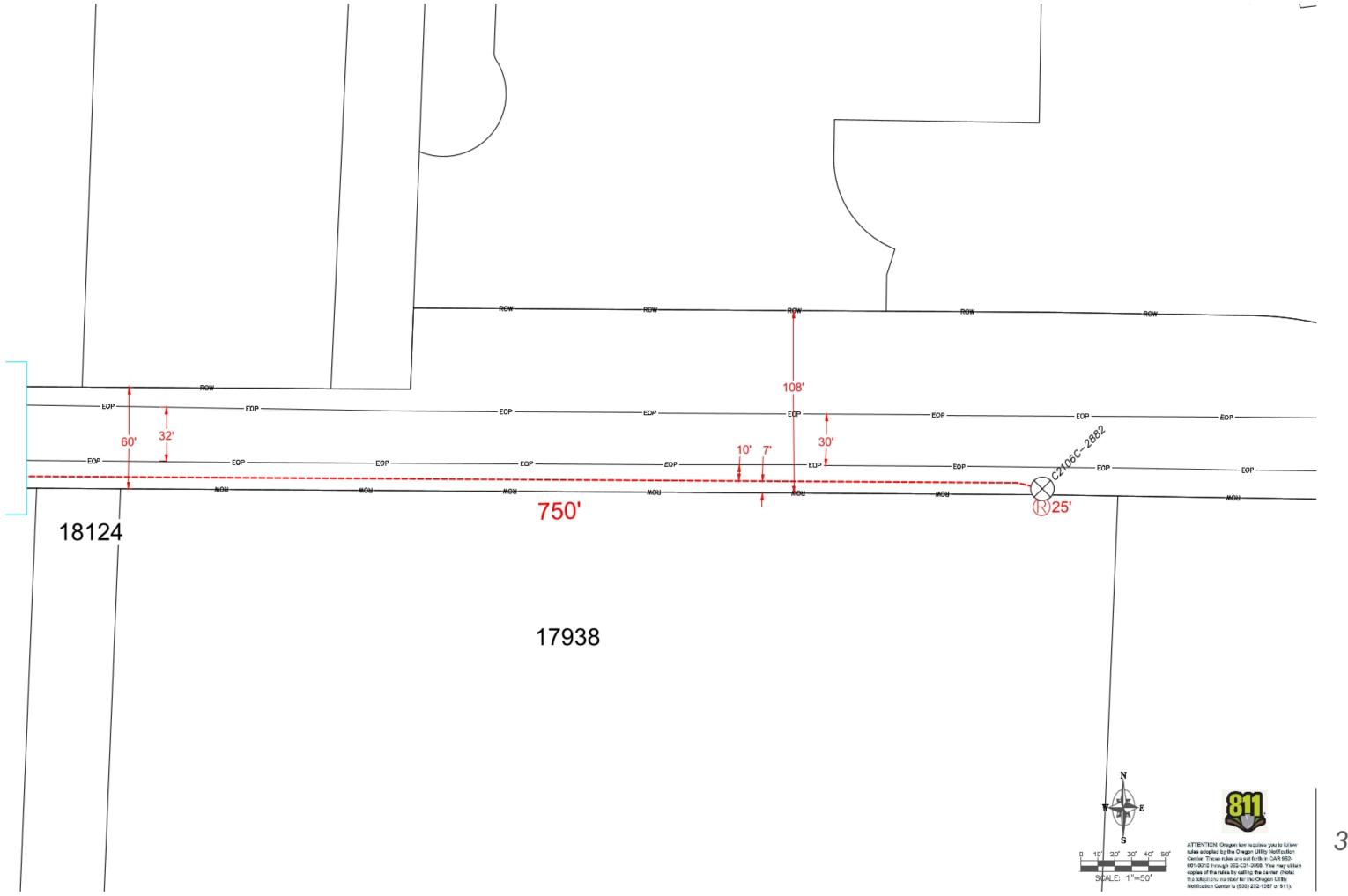


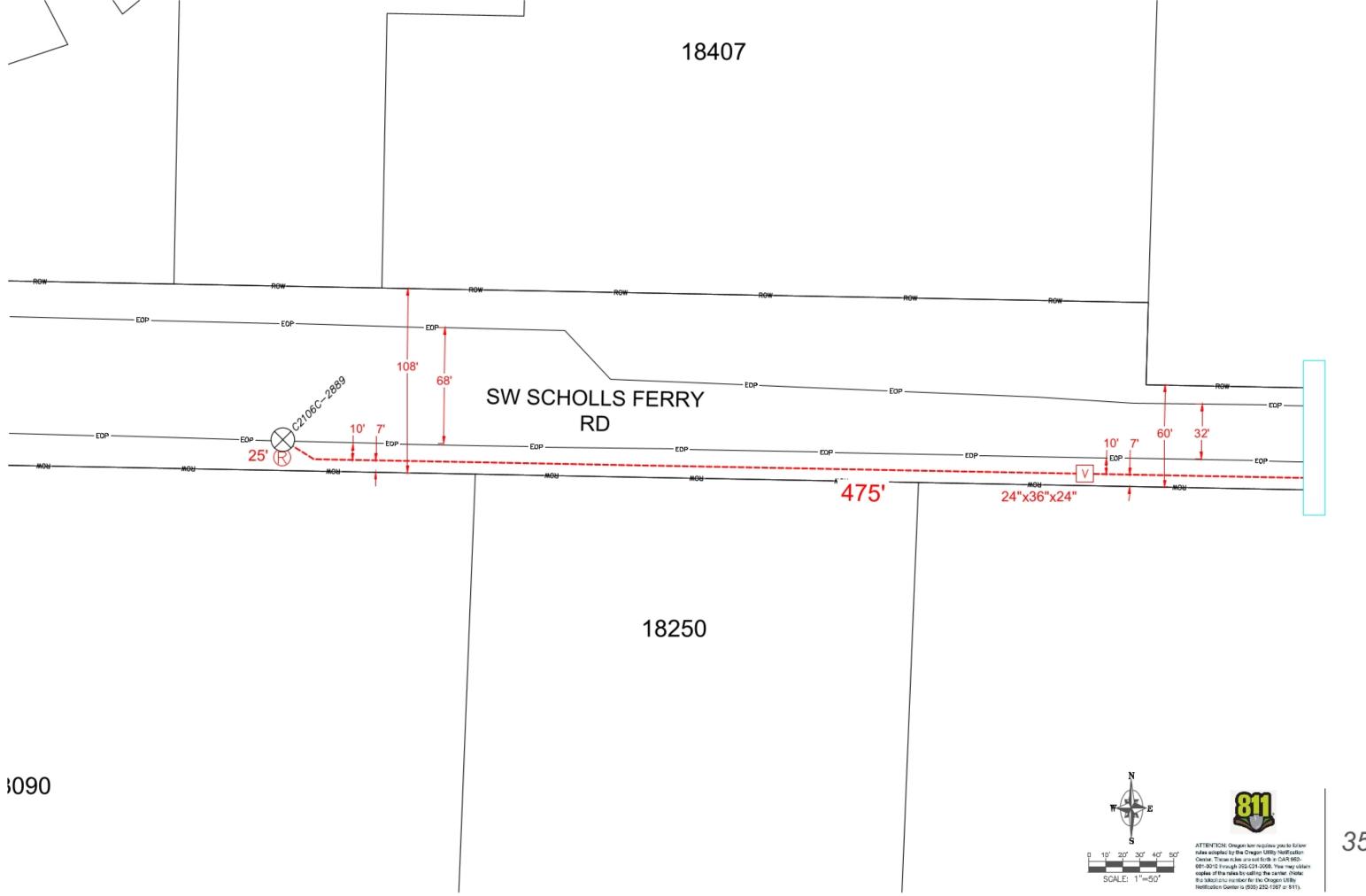


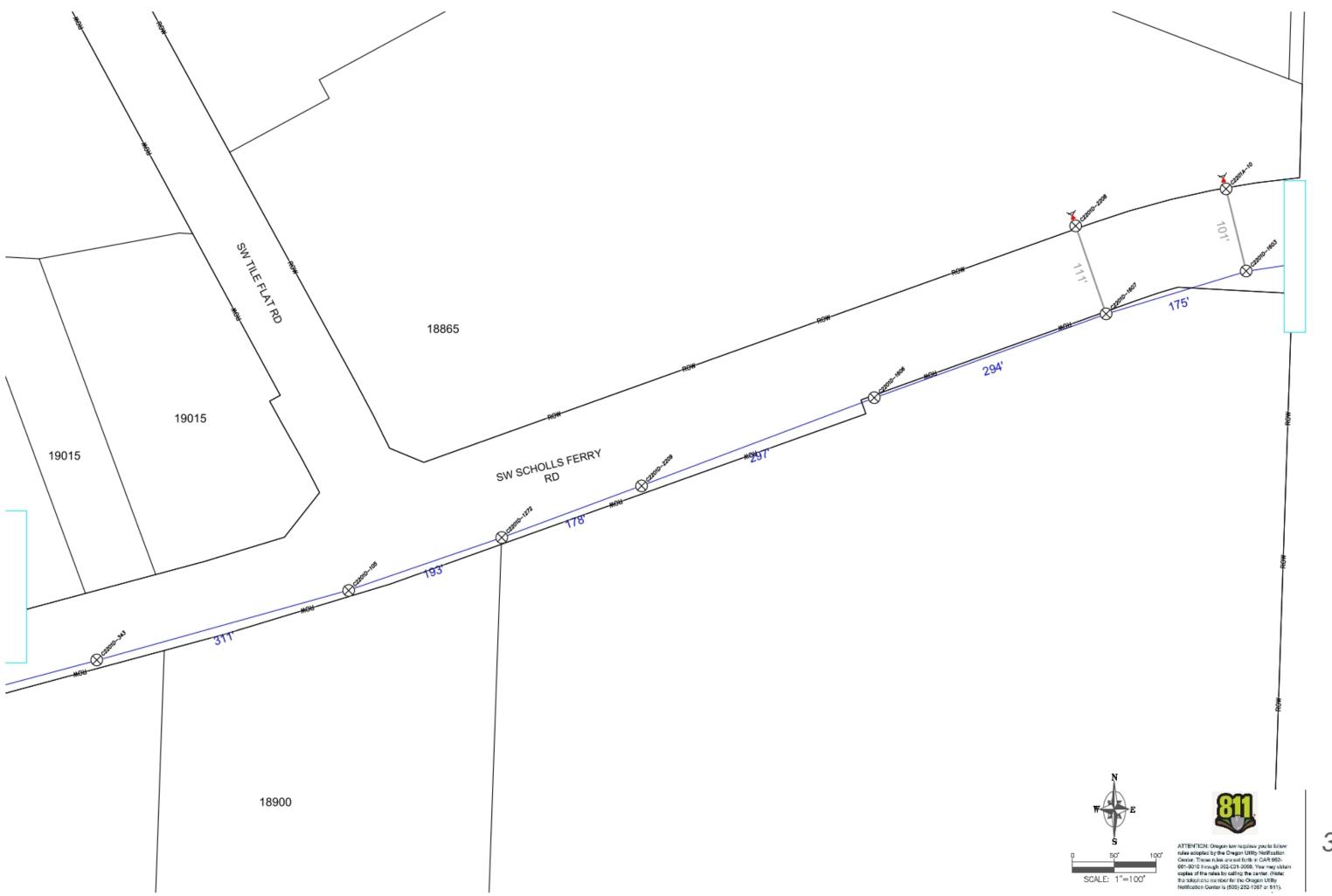


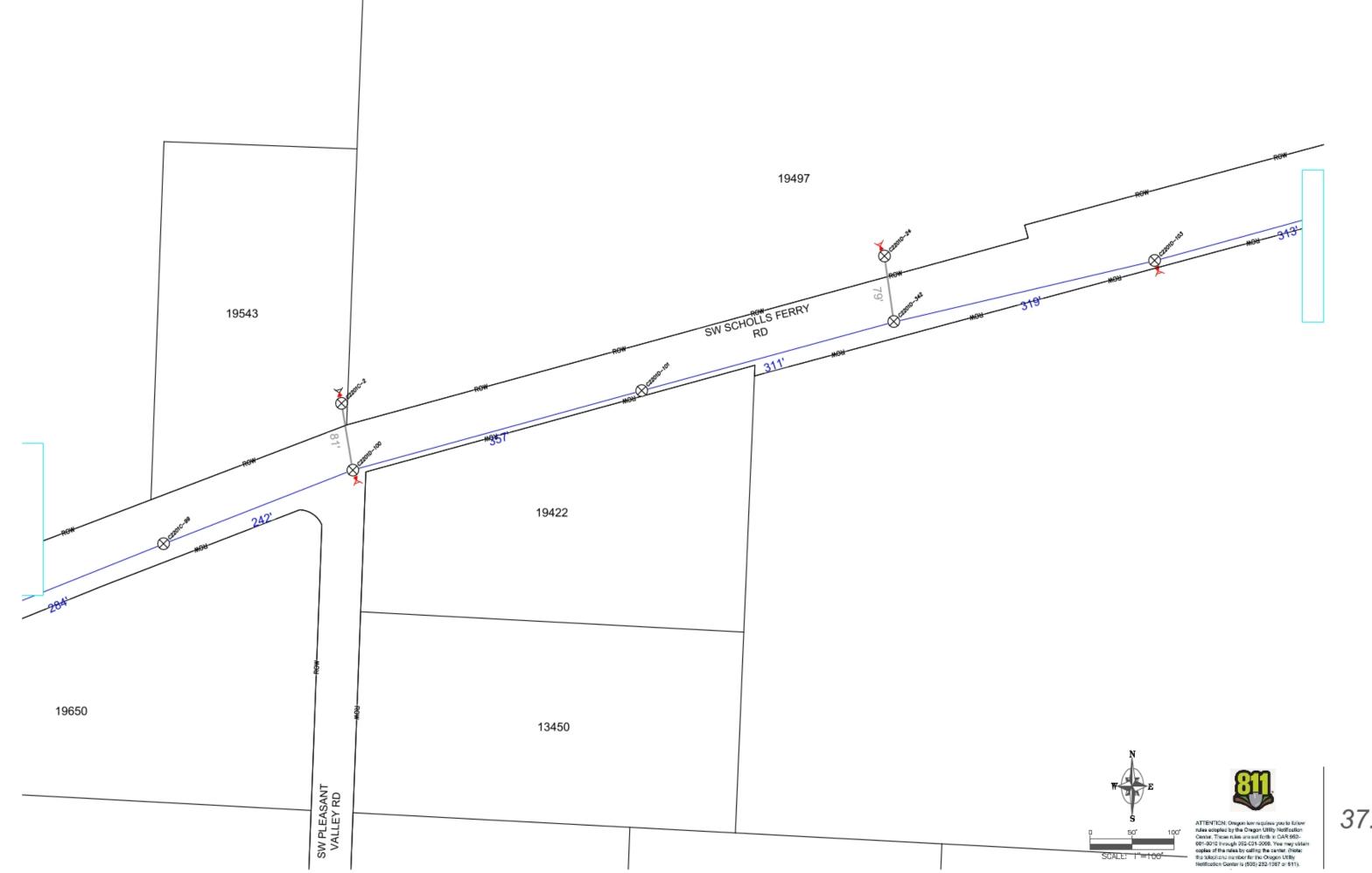


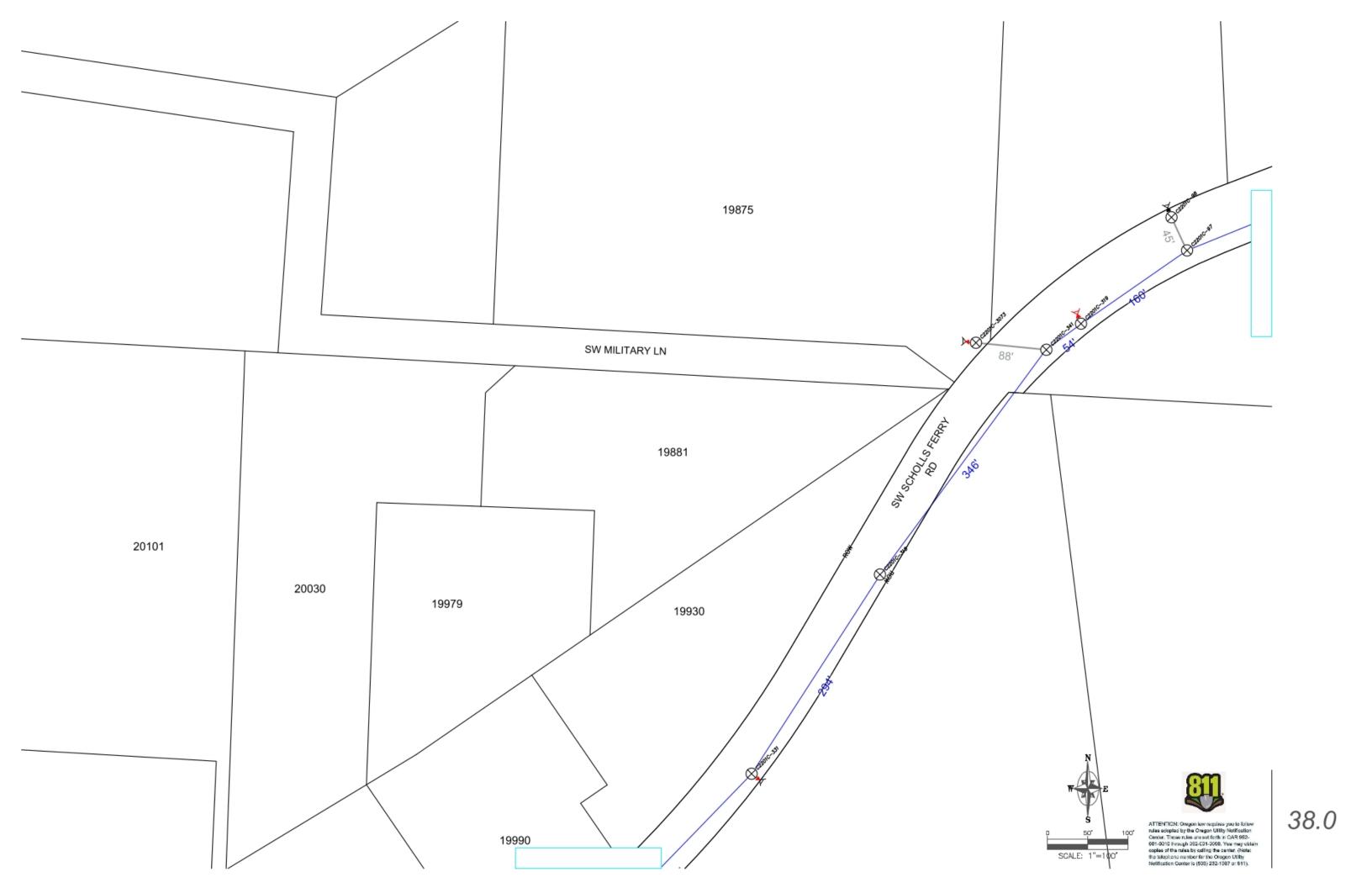


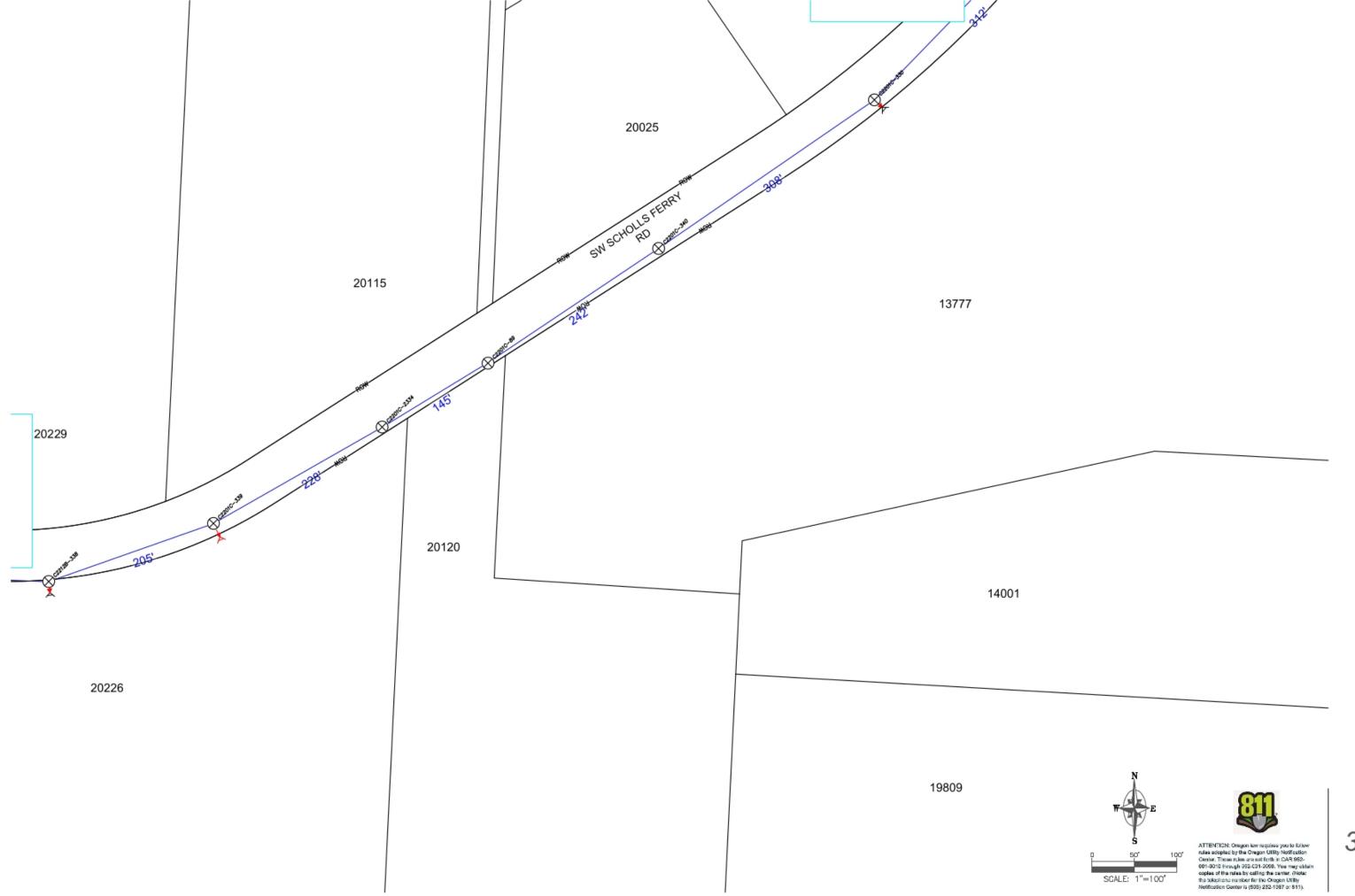


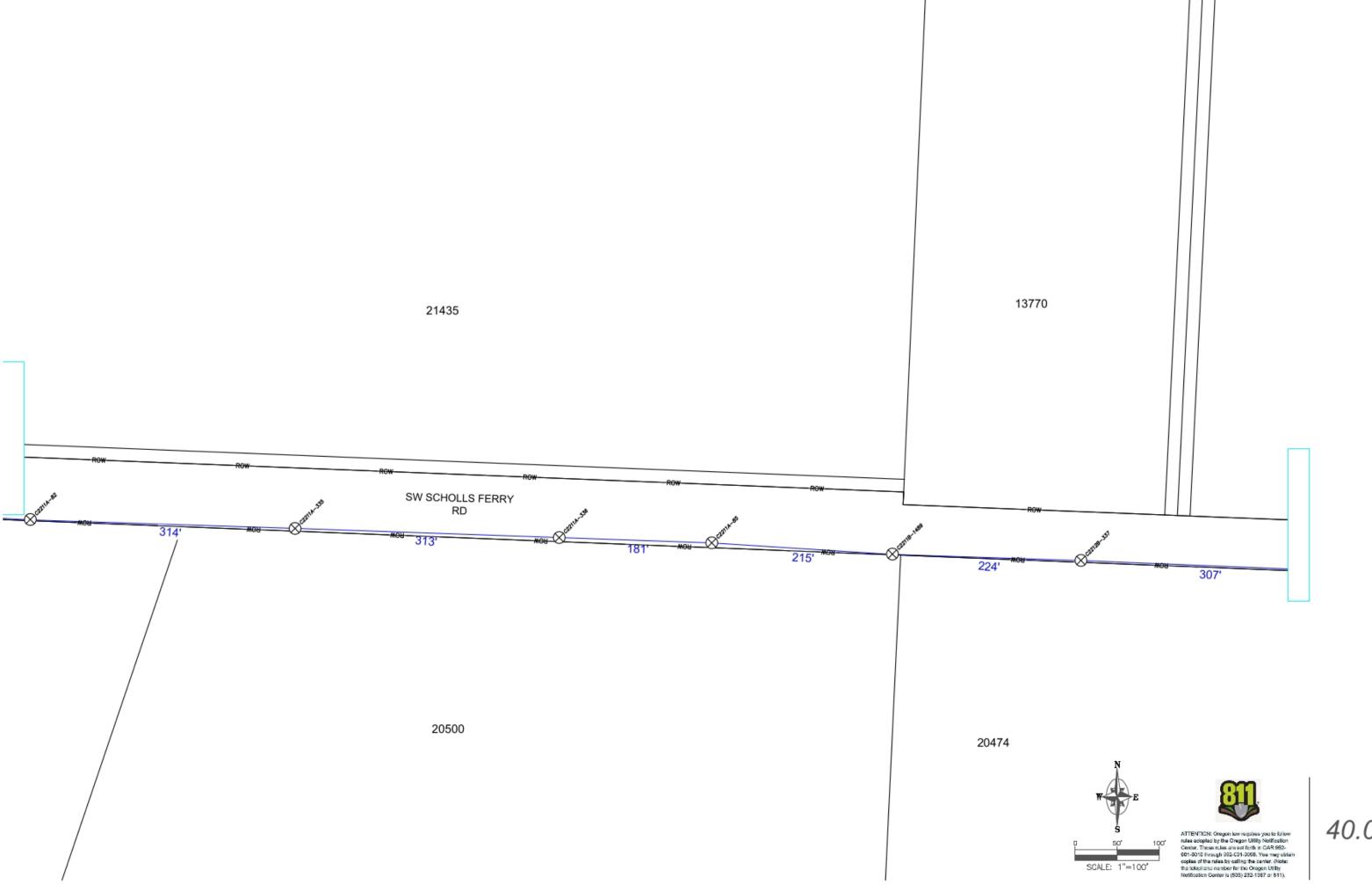


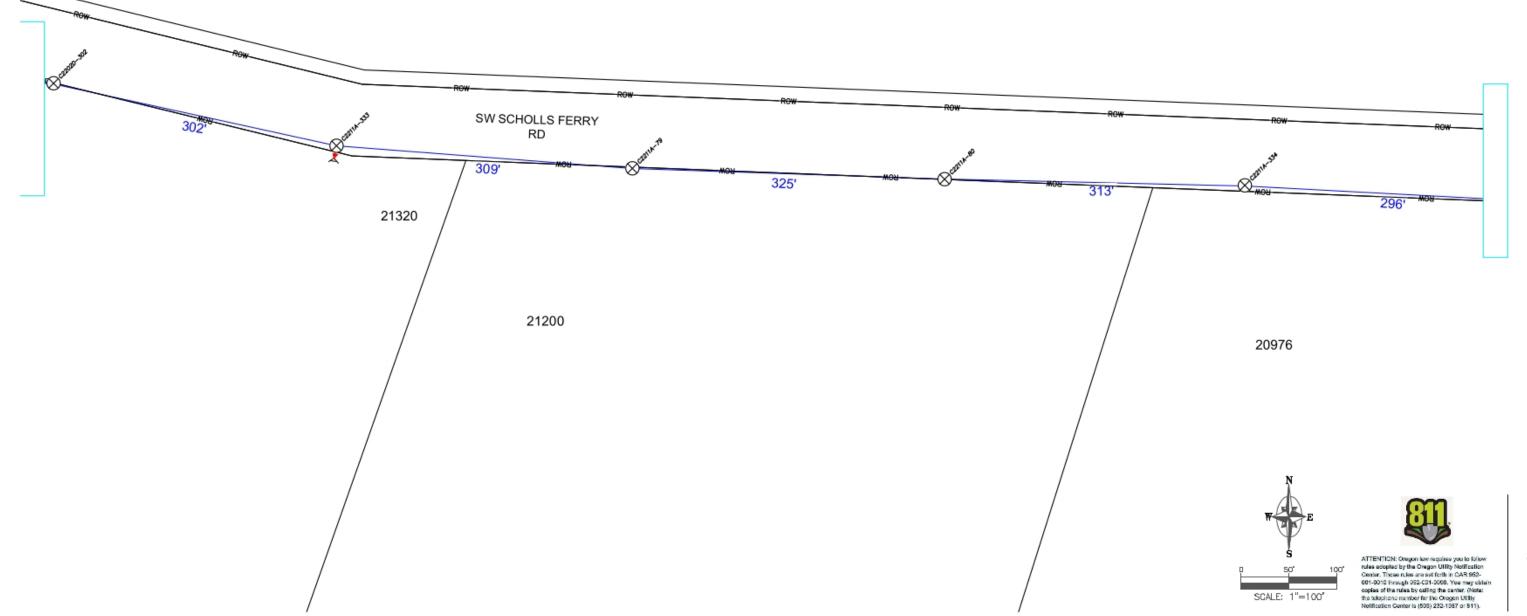


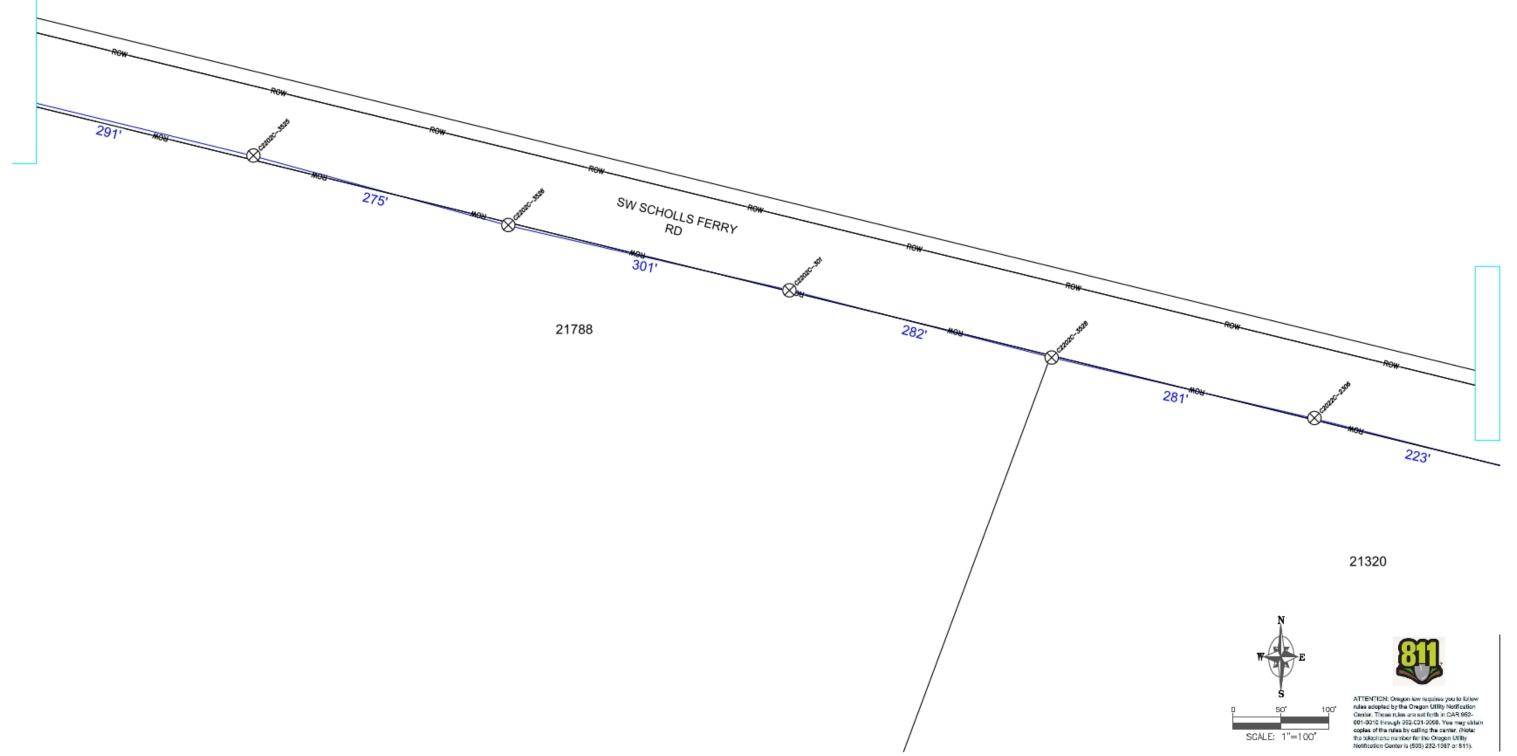


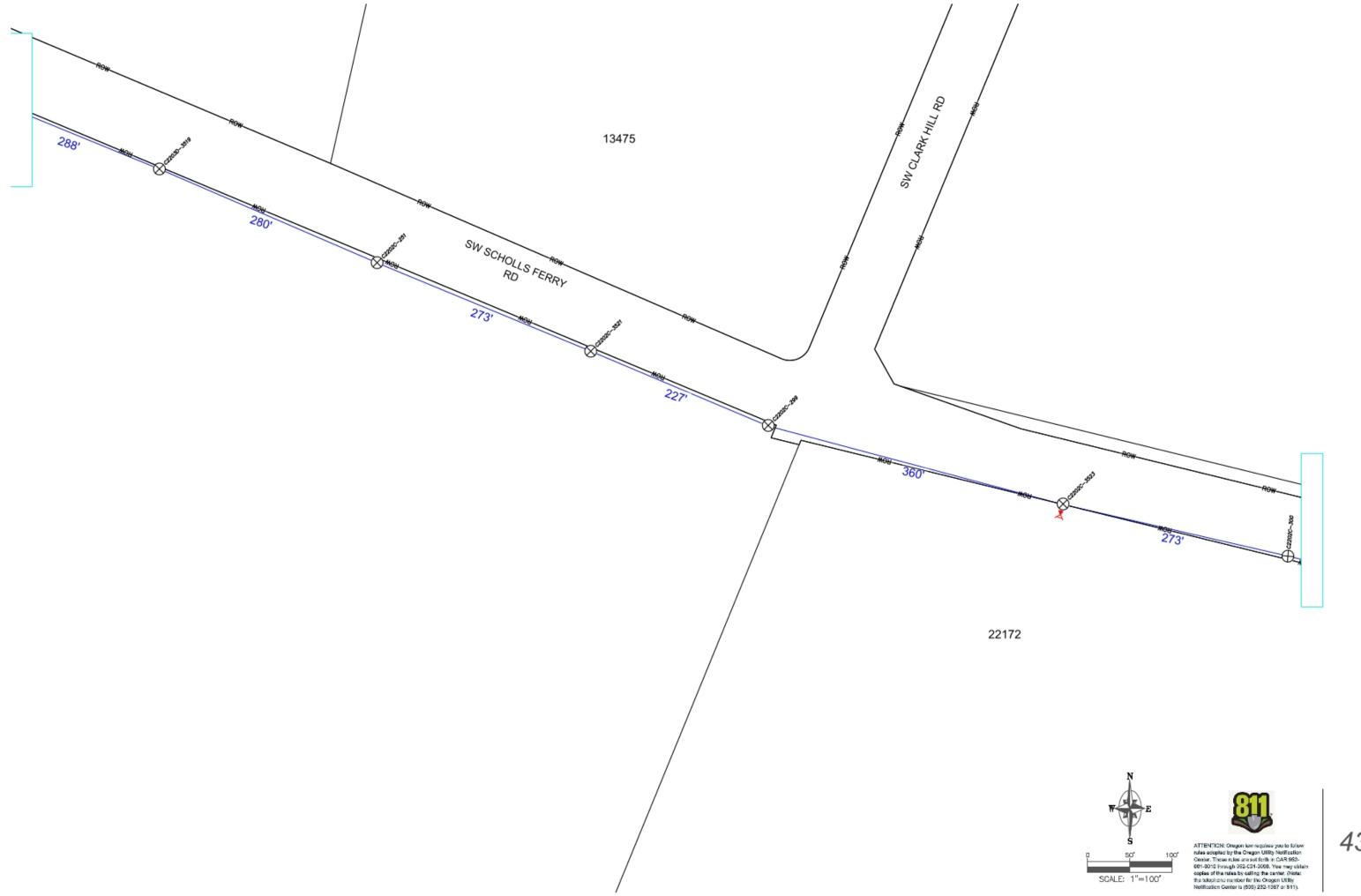




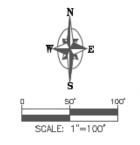






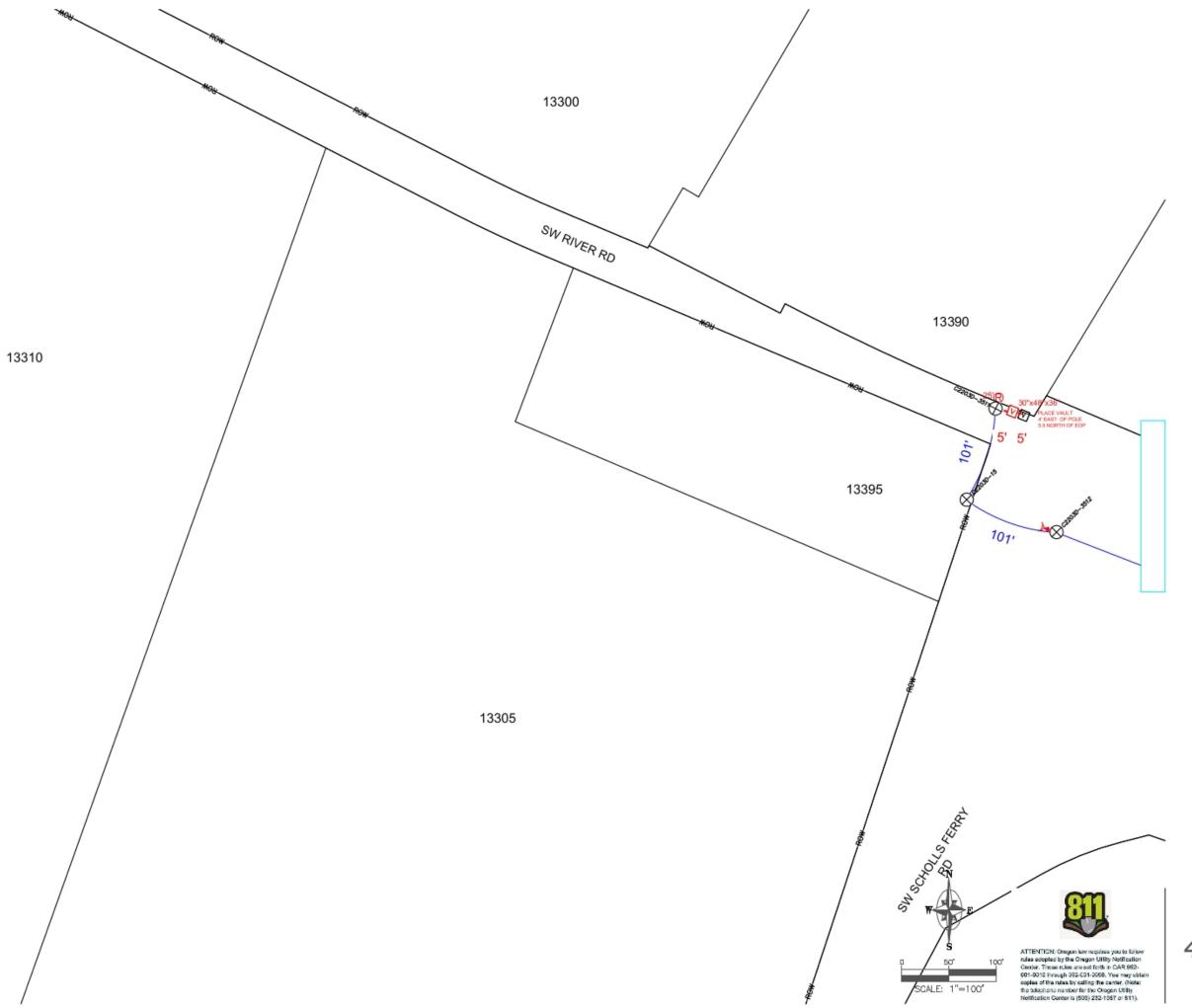


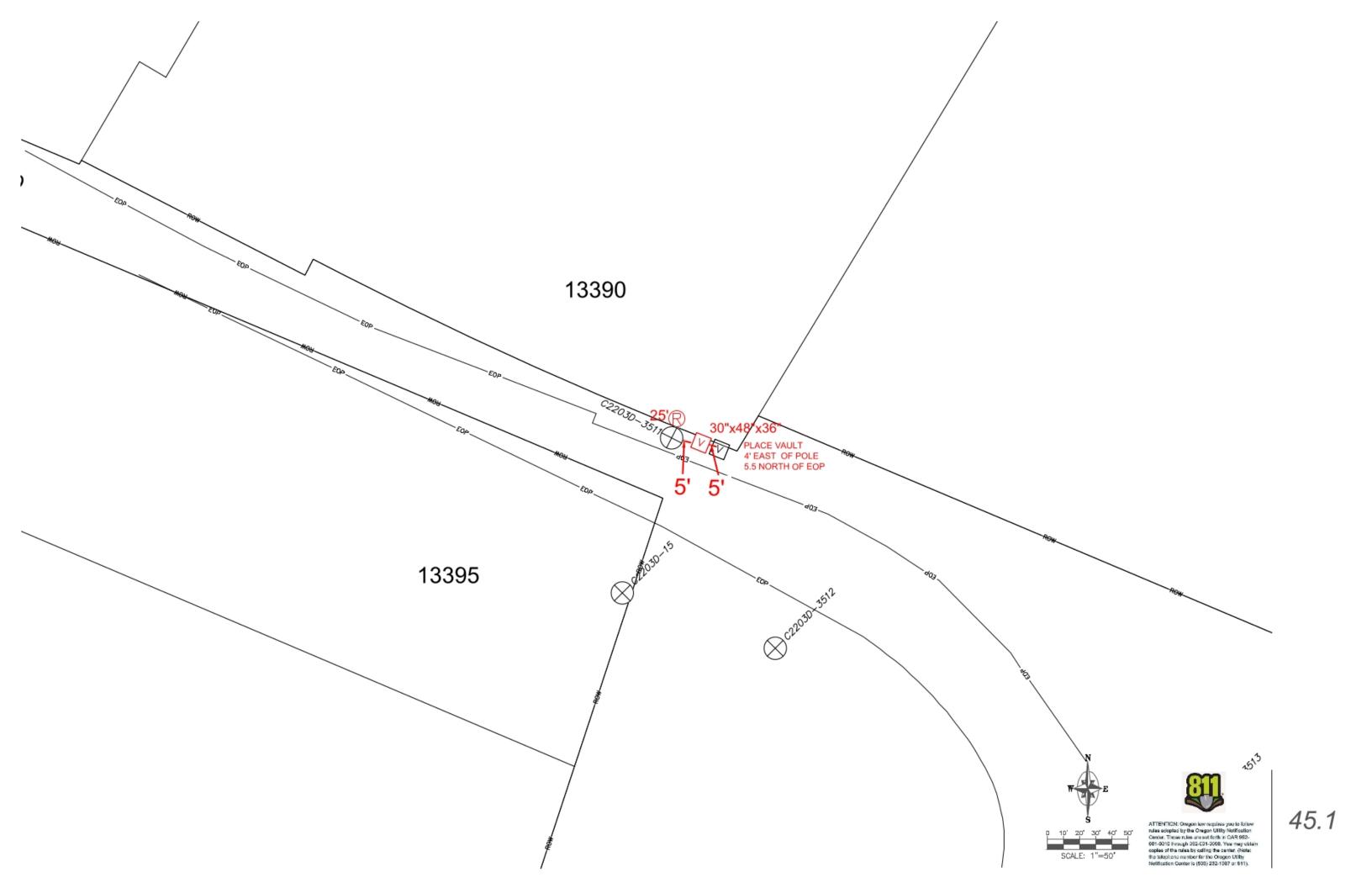






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From: Richard Sattler
To: Todd Hurd

Subject: FW: 230705 Issued Permit

Date: Wednesday, April 19, 2023 3:15:04 PM
Attachments: We sent you safe versions of your files.msg

230705 Issued Permit.pdf

From: LUT Roadway Permits < MLUTRoadPerm@washingtoncountyor.gov>

Sent: Wednesday, April 19, 2023 3:06 PM

To: Richard Sattler <SattlerR@SherwoodOregon.gov>

Cc: LUT Roadway Permits < MLUTRoadPerm@washingtoncountyor.gov>

Subject: 230705 Issued Permit

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you are expecting this email and/or know the content is safe.

Mimecast Attachment Protection has deemed this file to be safe, but always exercise caution when opening files.

Good Afternoon,

Attached please find your issued permit #230705.

Note: Please be sure to read #11 of the General Conditions, and call the IVR line @ 503.846.3699, to call in your start of work notification. Use Code 950, and leave a message for the Inspectors that you are starting work.

Thank you,

Washington County Department of Land Use & Transportation Operations and Maintenance 1400 SW Walnut St, MS 51 | Hillsboro, OR 97123 503-846-7623 general | 503-846-7620 fax washingtoncountyor.gov/lut

Washington County Roads on Twitter on Facebook

Plan Responsibly. Build Safely. Live Well.

INFO: Washington County email addresses has changed from @co.washington.or.us to @washingtoncountyor.gov. Please update my contact information.