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

K&B TECHNICAL SOLUTIONS P.O. BOX 2529 CLACKAMAS, OR 97015 CONTACT: ERIC ENGLUND OFFICE: (503) 650-6041 X208 MOBILE: (503) 329-0793 EMAIL: ERIC_ENGLUND@KBMAIL.NET

PROJECT FOOTAGES & MATERIALS

AERIAL: STRAND

5,684 FT. LASH NEW 5.684 FT. ANCHOR 10 EA. **DOWNGUY** 18 EA.

UNDERGROUND:

(1)-2" PVC RISER 257 FT. (2)-2" PVC/HDPE CONDUIT 10,739 FT. NÉW PULL THROUGH 10,996 FT. 24"X36"X36" VAULT 30 EA. 30"X48"X36" VAULT 1 EA.

FIBER: SPLICE CASE 1 EA. LINEAR 288F CABLE 16,680 FT. AERIAL 288F STORAGE 900 FT. UNDERGROUND 288F STORAGE 1,550 FT. TOTAL 288F CABLE 19,130 FT.

SHEET INDEX

SHT

COVER SHEET/VICINITY MAP 1.0 1.1 2.0 - 2.8 CABLE PLAN

DESCRIPTION

3.0 - 3.26 CONDUIT PLAN

PERMITS

JOINT USE: PGE 23 POLES ZIP 5 POLES

RIGHT-OF-WAY; TRAFFIC CONTROL WASHINGTON COUNTY: CLACKAMAS COUNTY: RIGHT-OF-WAY; TRAFFIC CONTROL

PARRETT MOUNTAIN RD SHERWOOD, OR 97140 COVER SHEET / VICINITY MAP

CALL 811 BEFORE YOU DIG

ATTENTION: OREGON LAW REQUIRES YOU TO FOLLOW RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FORTH IN OAR 952-001-0010 THROUGH 952-001-0090. YOU MAY OBTAIN COPIES OF THE RULES BY CALLING THE OREGON UTILITY NOTIFICATION CENTER ADMINISTRATION @ (503-232-1987)

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.

1.0

BUILDING FOOTPRINT

EXISTING STRAND PROPOSED STRAND **EXISTING FIBER** PROPOSED FIBER FIBER EXTENSION **EXISTING CONDUIT** PROPOSED CONDUIT/EMT EXISTING FLEX DUCT PROPOSED FLEX DUCT RIGHT-OF-WAY PUBLIC UTILITY EASEMENT **EASEMENT** PROPERTY CENTERLINE FACE OF CURB EDGE OF PAVEMENT EDGE OF CONCRETE EDGE OF GRAVEL - EOG -EDGE OF SIDEWALK EDGE OF DRIVEWAY **EXCAVATION LIMITS** SEWER STORM WATER GAS POWER TELEPHONE FIBER OPTIC CATV TRAFFIC SIGNAL STREET LIGHT IRRIGATION UNKNOWN UTILITY **FENCELINE GUARD RAIL TRACKS**

SYMBOLS

UTILITY POLE	\otimes
EXISTING RISER	\mathbb{R}
PROPOSED RISER	\mathbb{R}
EXISTING VAULT	V
PROPOSED VAULT	V
EXISTING ANCHOR & DOWNGUY	→(
PROPOSED ANCHOR & DOWNGUY	→(
PROPOSED GUY TO EXISTING ANCHOR	₩(
EXISTING S/W ANCHOR & DOWNGUY	_ <u>X</u>
PROPOSED S/W ANCHOR & DOWNGUY	
PROPOSED GUY TO EXISTING S/W ANCHOR	
POLE-TO-POLE GUY	<
WRECKOUT SPAN	×
EXISTING MIDSPAN CLAMP	0
PROPOSED MIDSPAN CLAMP	•

EXISTING SPLICE PROPOSED SPLICE **EXISTING AERIAL STORAGE**

PROPOSED AERIAL STORAGE

EXISTING VAULT/INTERIOR STORAGE

PROPOSED VAULT/INTERIOR STORAGE

₩

200'

(200')

200)

TRAFFIC SIGNAL POLE SIGNAL CONTROLLER CROSS WALK SIGNAL

STREET LIGHT

POWER TRANSFORMER

RAILROAD SIGNAL

TREE CULVERT

VAULT

PEDESTAL

MANHOLE

HYDRANT

METER

VALVE

INLET



٧









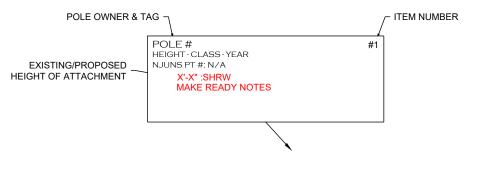












ABBREVIATIONS

1	NORTH	N/O	NORTH OF
3	SOUTH	S/O	SOUTH OF
	EAST	E/O	EAST OF
٧	WEST	W/O	WEST OF
ΙE	NORTH EAST	A/F	ACROSS FROM
SE.	SOUTH EAST	C/O	CORNER OF
1W	NORTH WEST	F/S	FIELD SIDE
SW	SOUTH WEST	R/O	REAR OF
		R/S	ROAD SIDE
I/S	NORTH SIDE		
S/S	SOUTH SIDE		
E/S	EAST SIDE		
N/S	WEST SIDE		

ANC ANCHOR BUILDING BD BUILDING/HORIZONTAL CLEARANCE ВН BR **BRIDGE** BV BUILDING/VERTICAL CLEARANCE COFO COMMUNICATION FIBER OPTIC COMD COMMUNICATION DROP COML COMMUNICATION MAINLINE COMMUNICATION MESSENGER COMM DB DAMAGED/BROKEN DG **DOWNGUY** D/W DRIVEWAY GM **GUY MARKER** GRND **GROUND ROD** GRWR GROUND WIRE LOOSE WIRE LW MID-SPAN/HORIZONTAL CLEARANCE МН MS MV MID-SPAN/VERTICAL CLEARANCE NEW BUILD NB NEUT POWER NEUTRAL **OGUY** OVERHEAD GUY OL OUT OF LEAD POLE/CLIMBING/WORKING SPACE PC PDLP POWER DRIP-LOOP

ABANDONED

AB

PDRP POWER SERVICE DROP PG POLE/GROUNDING POLE/HORIZONTAL CLEARANCE PH PL POLE/LEANING PR POLE/RISER PRI POWER PRIMARY PS POLE/STRUCTURE P/S PLANTER STRIP PSSW POWER SERVICE SUPPORT WIRE POLE/VERTICAL CLEARANCE PV **PWR POWER** RIGHT-OF-WAY ROW RR RAILROAD SEC POWER SECONDARY POWER STREET LIGHT SLT STAND OFF BRACKETS SOB S/W SIDEWALK THROUGH-BOLT HOLE TBH UG UNDERGROUND VGR VERTICAL GROUND ROD WEATHER HEAD WH XARB CROSS-ARM BRACES XARF CROSS-ARM (FIBERGLASS)

CROSS-ARM

POWER TRANSFORMER

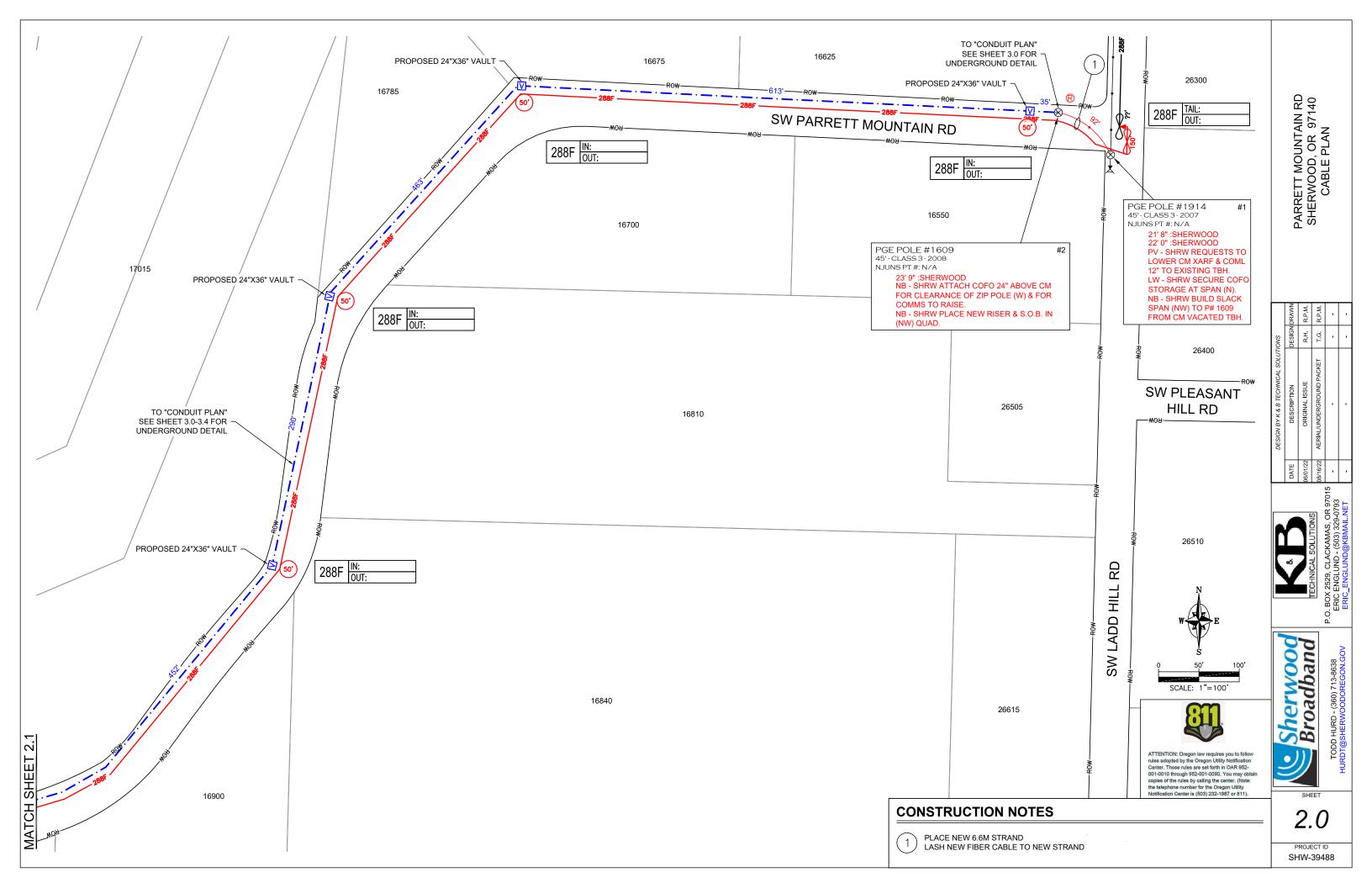
XARM

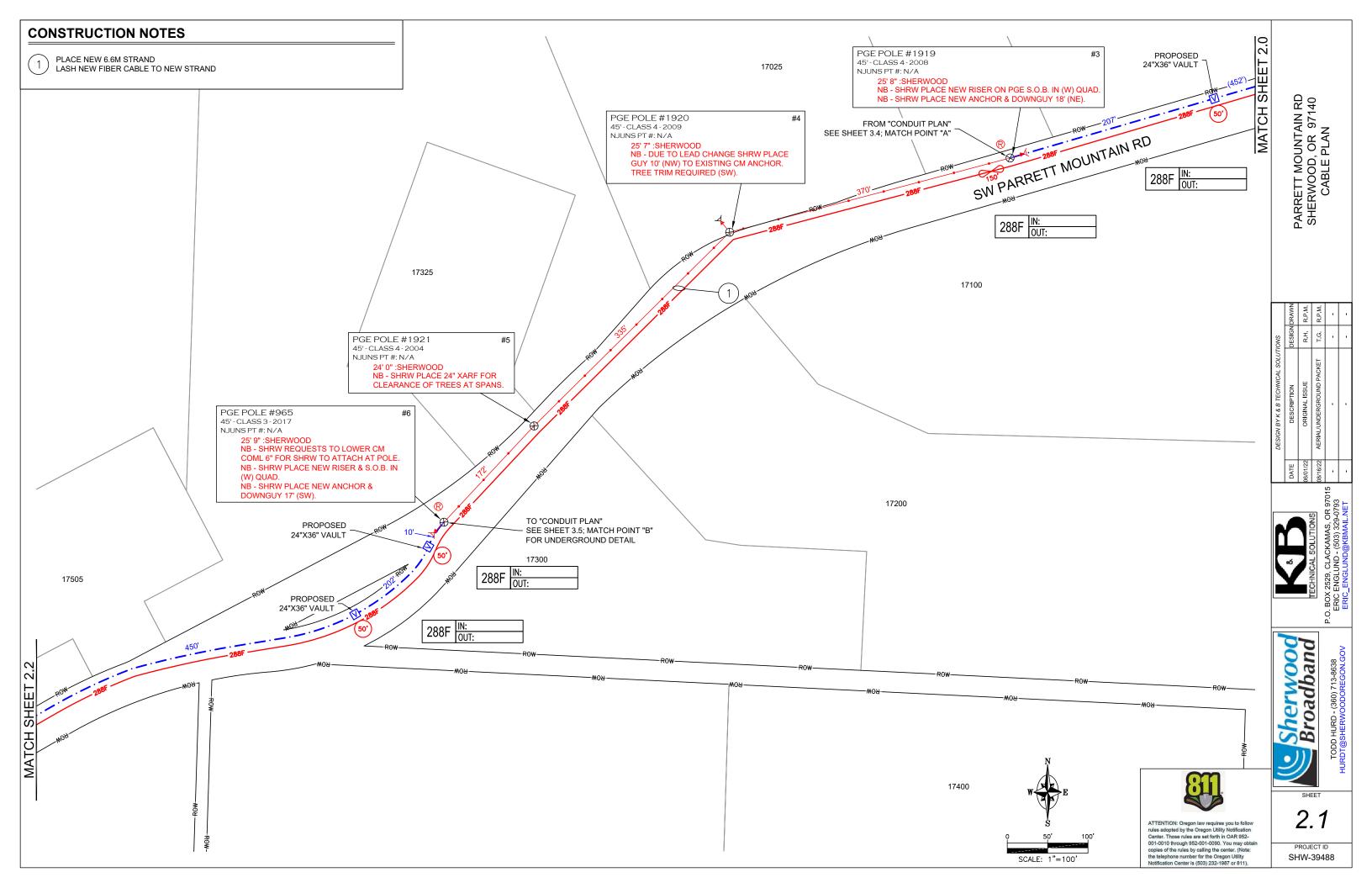
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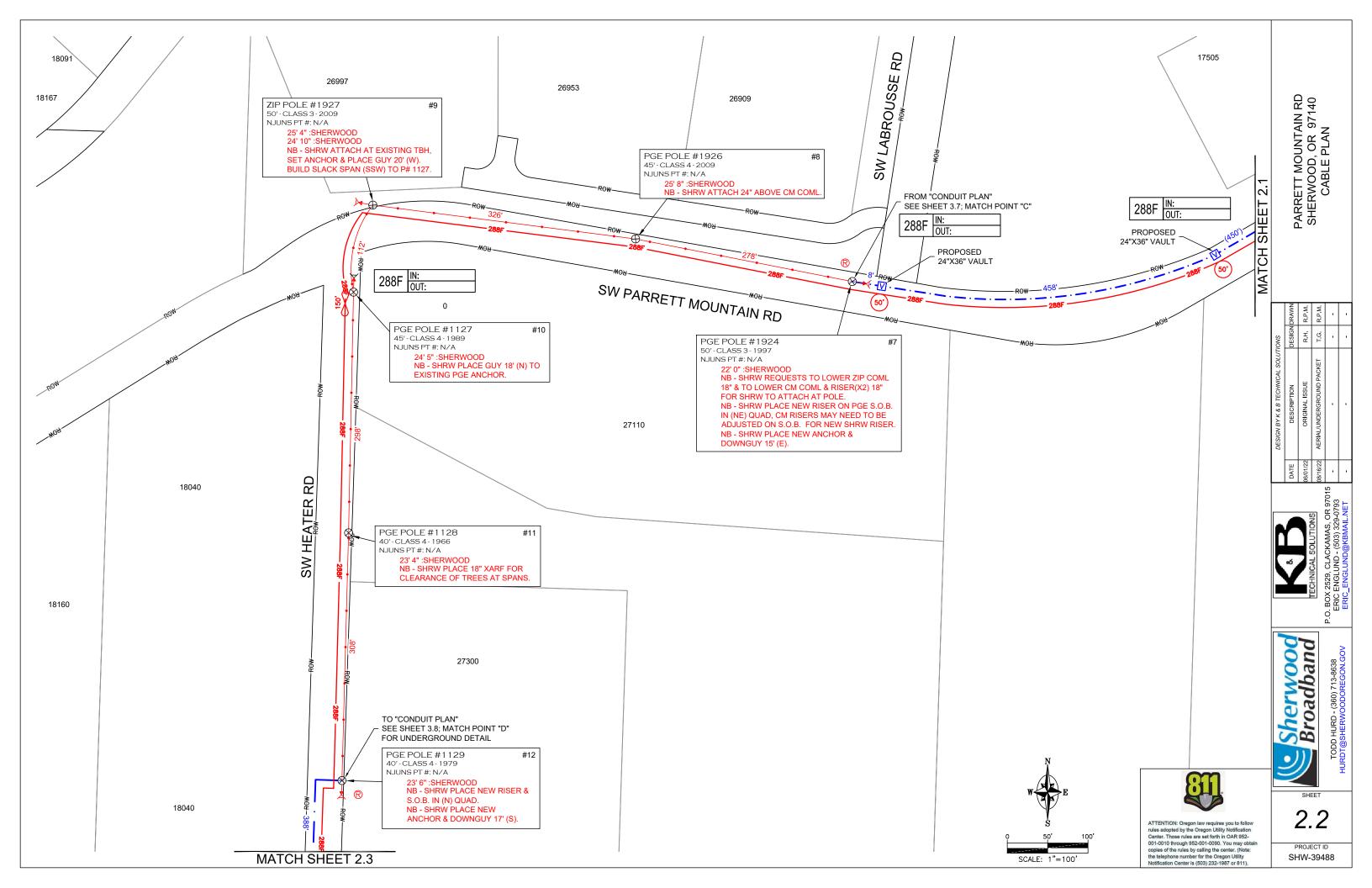
PARRETT MOUNTAIN RD SHERWOOD, OR 97140 LEGEND

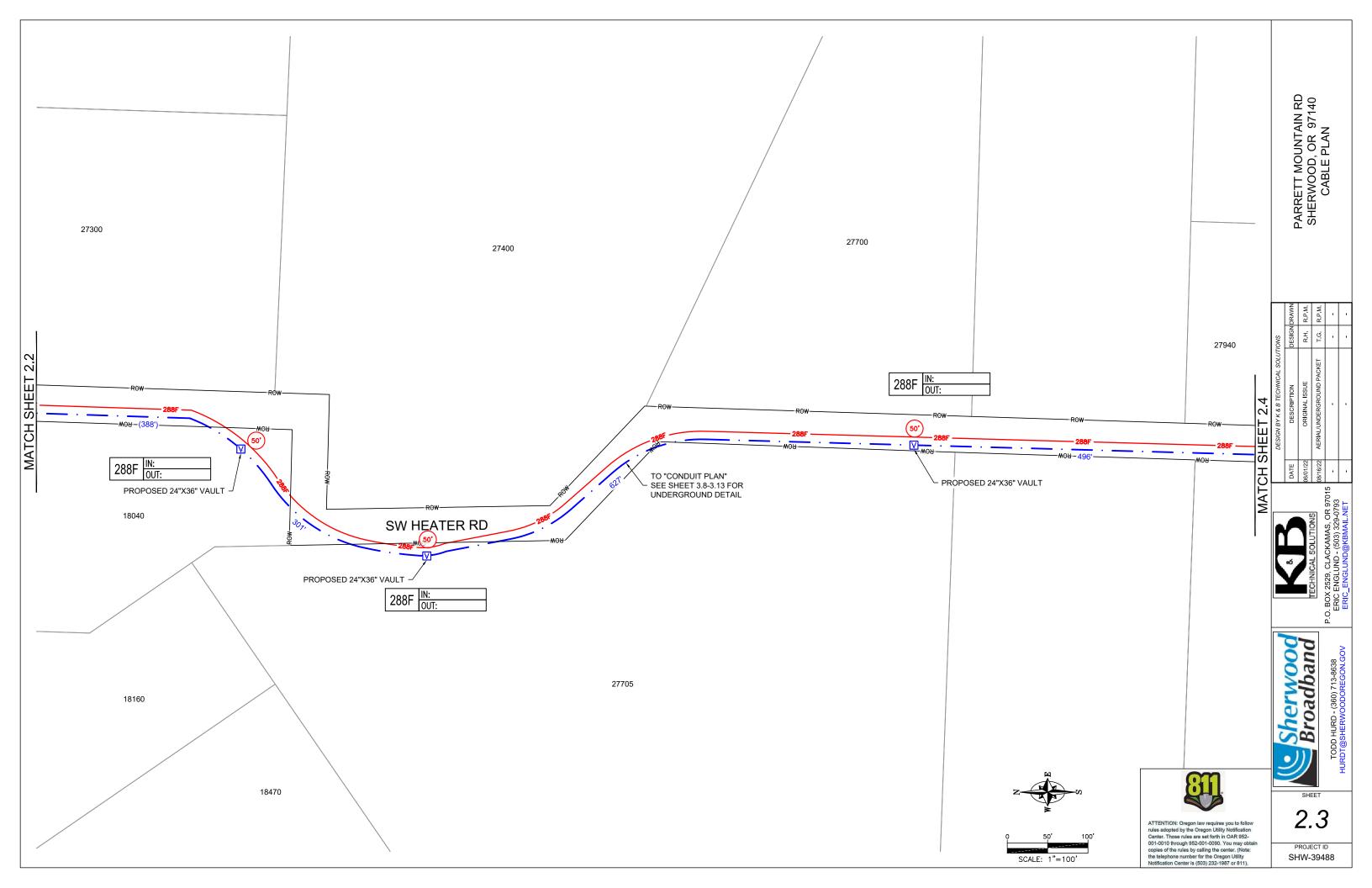


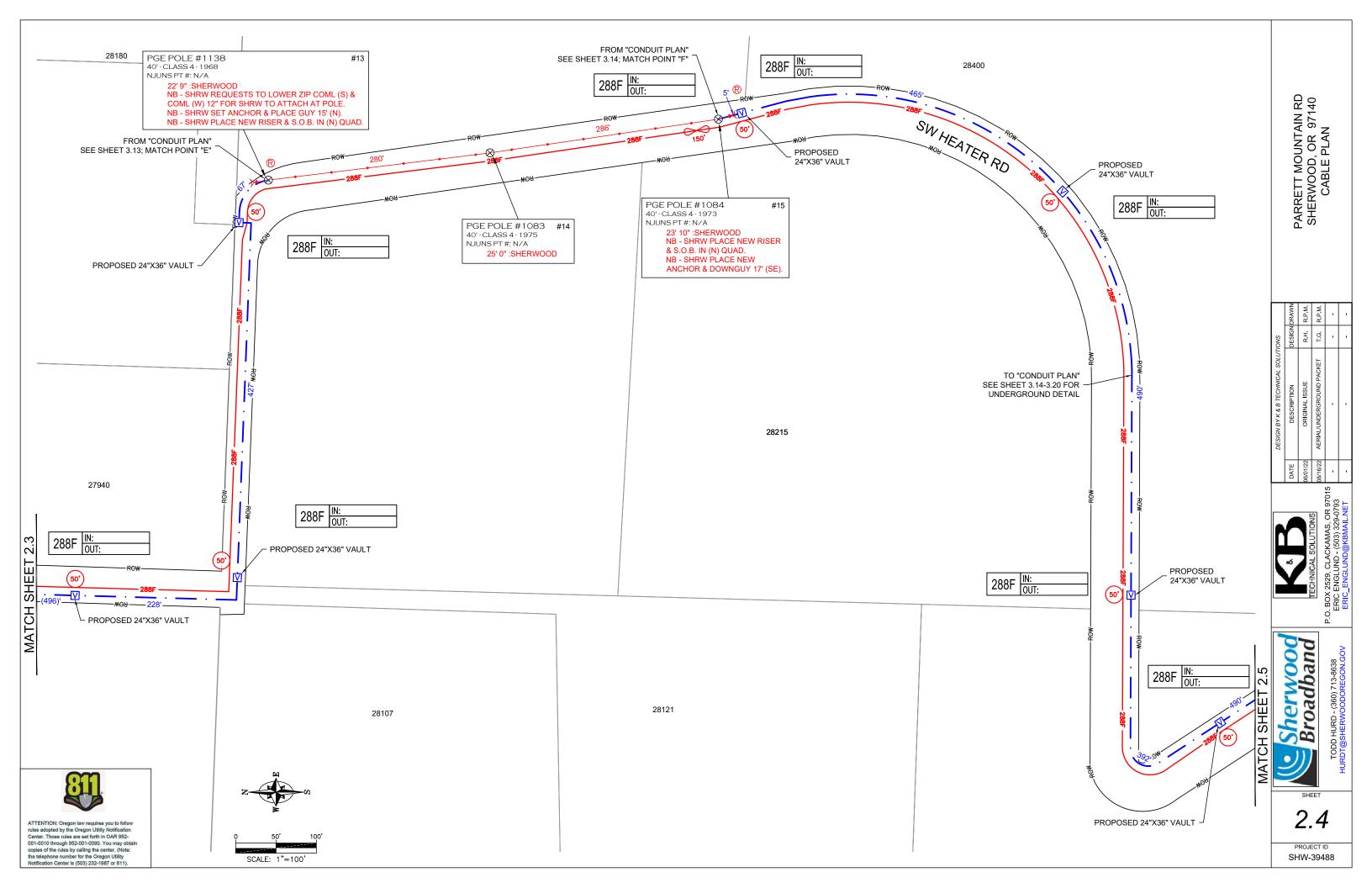


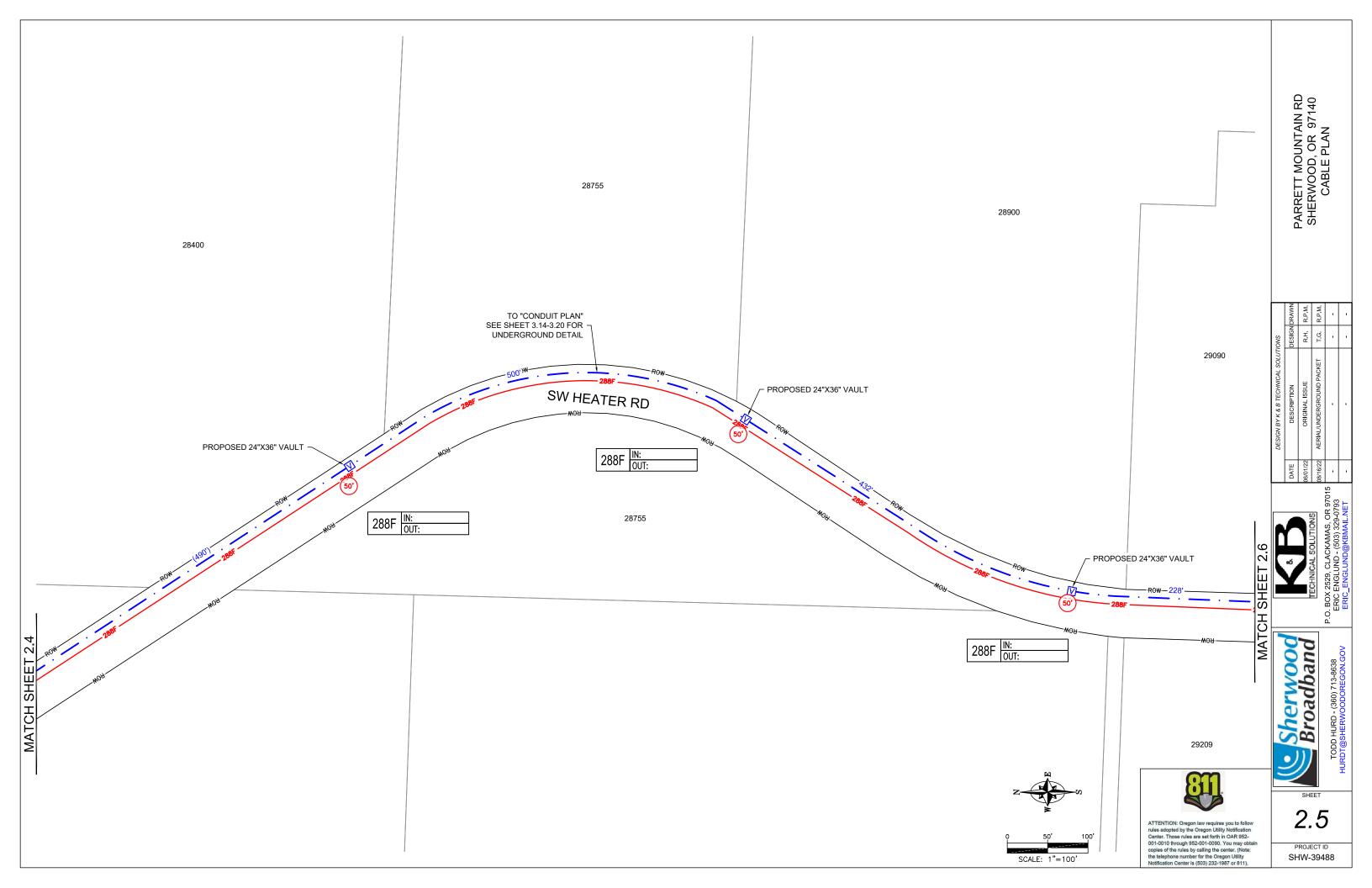


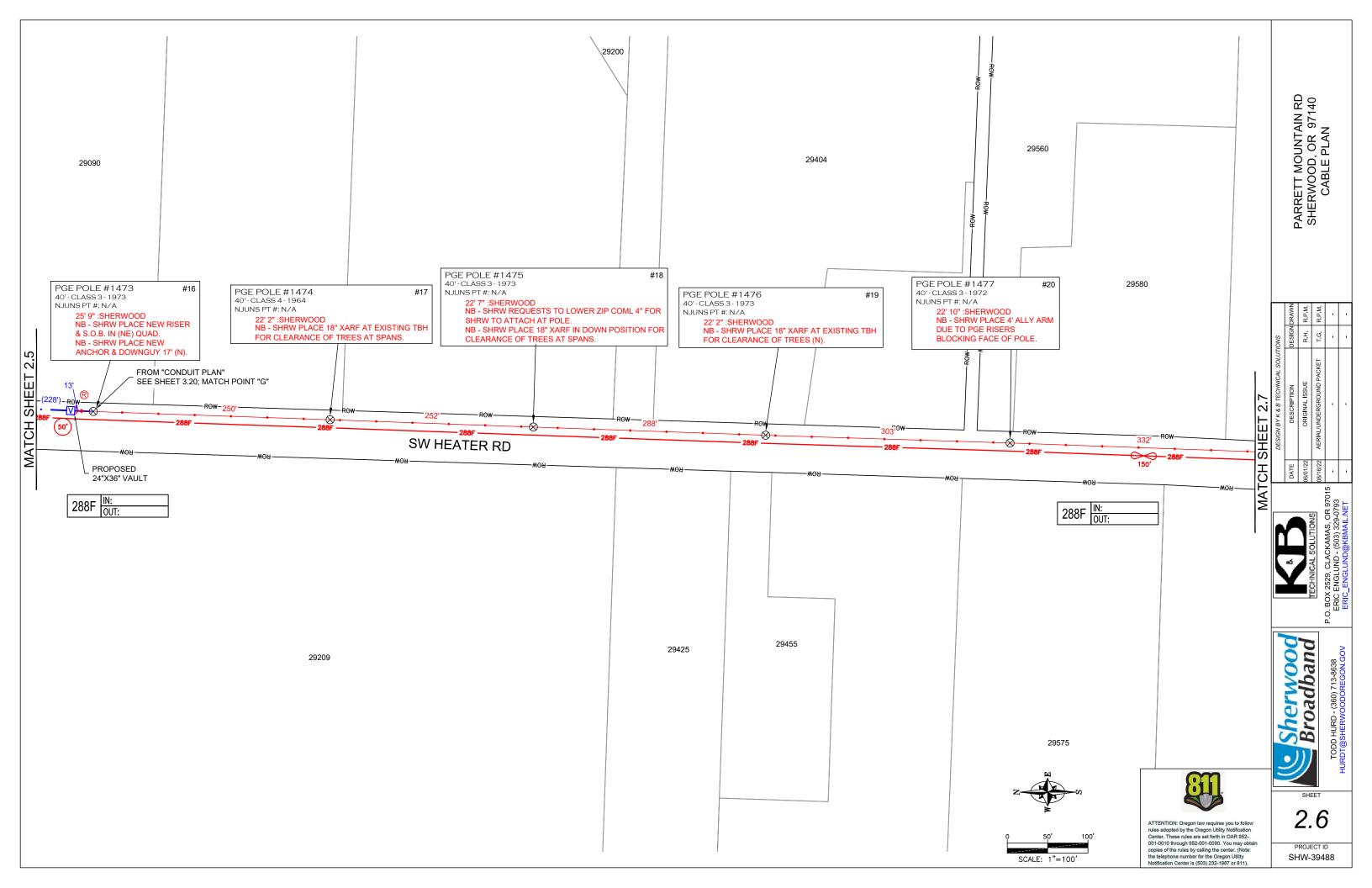


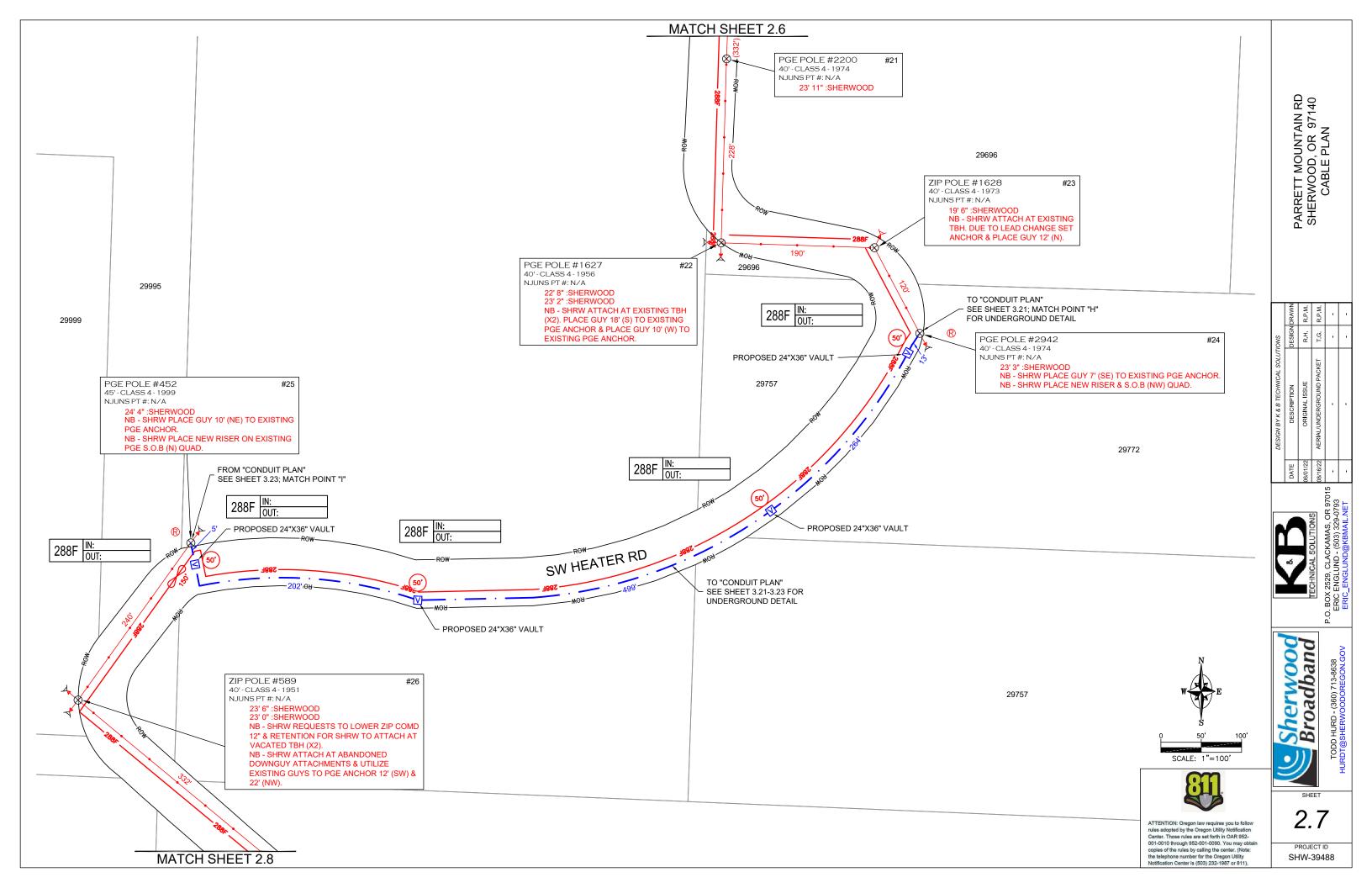


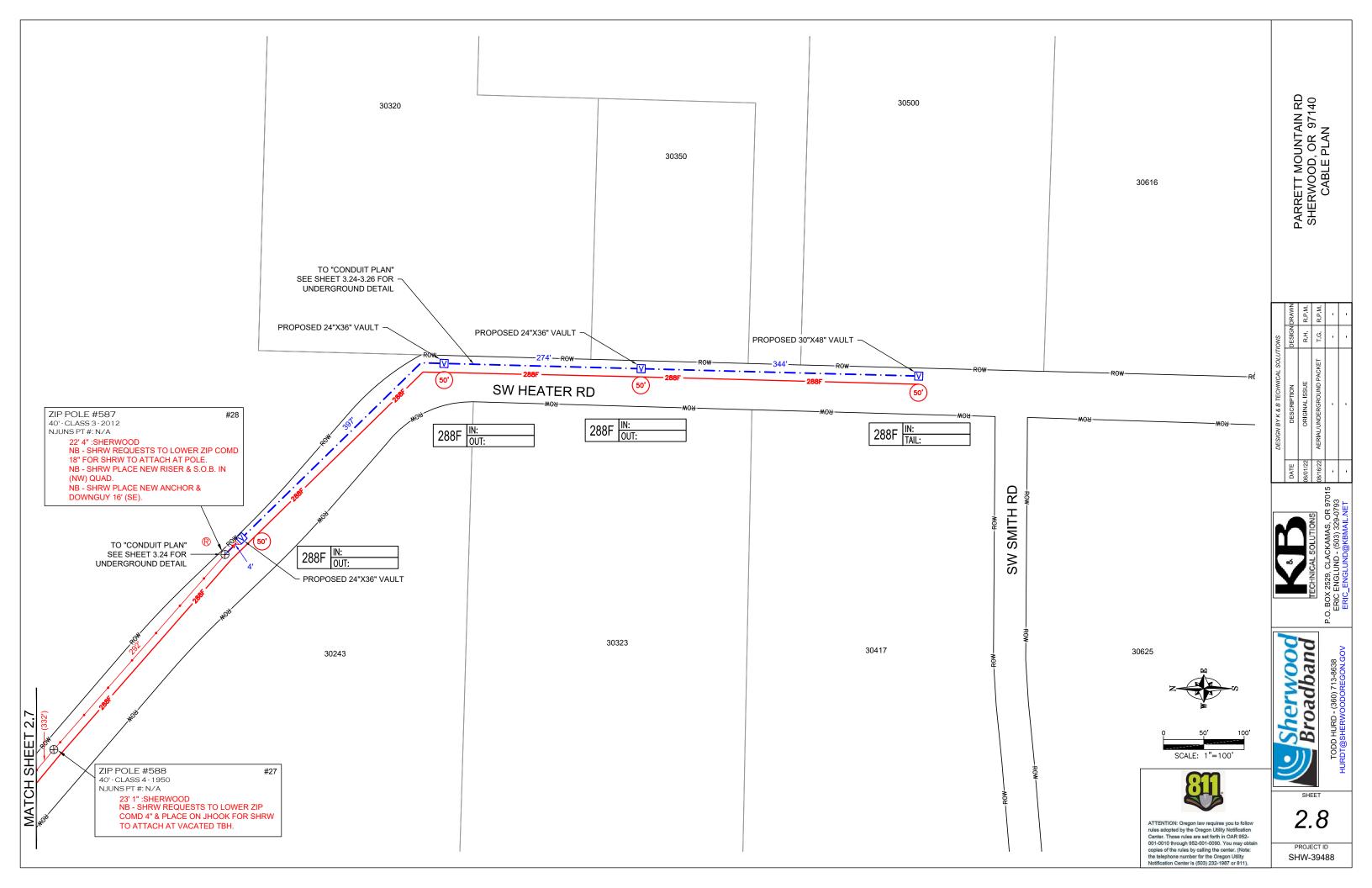


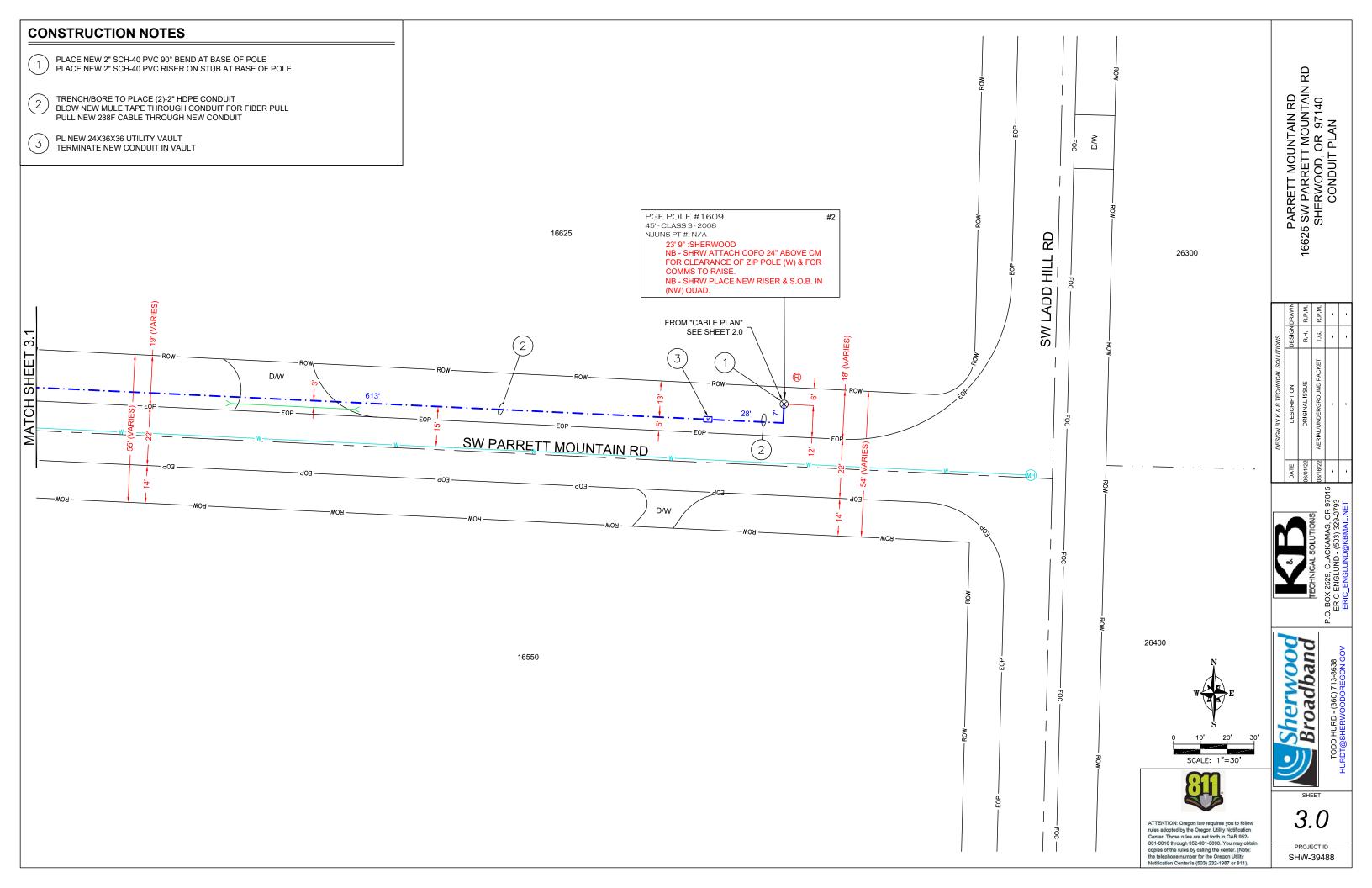


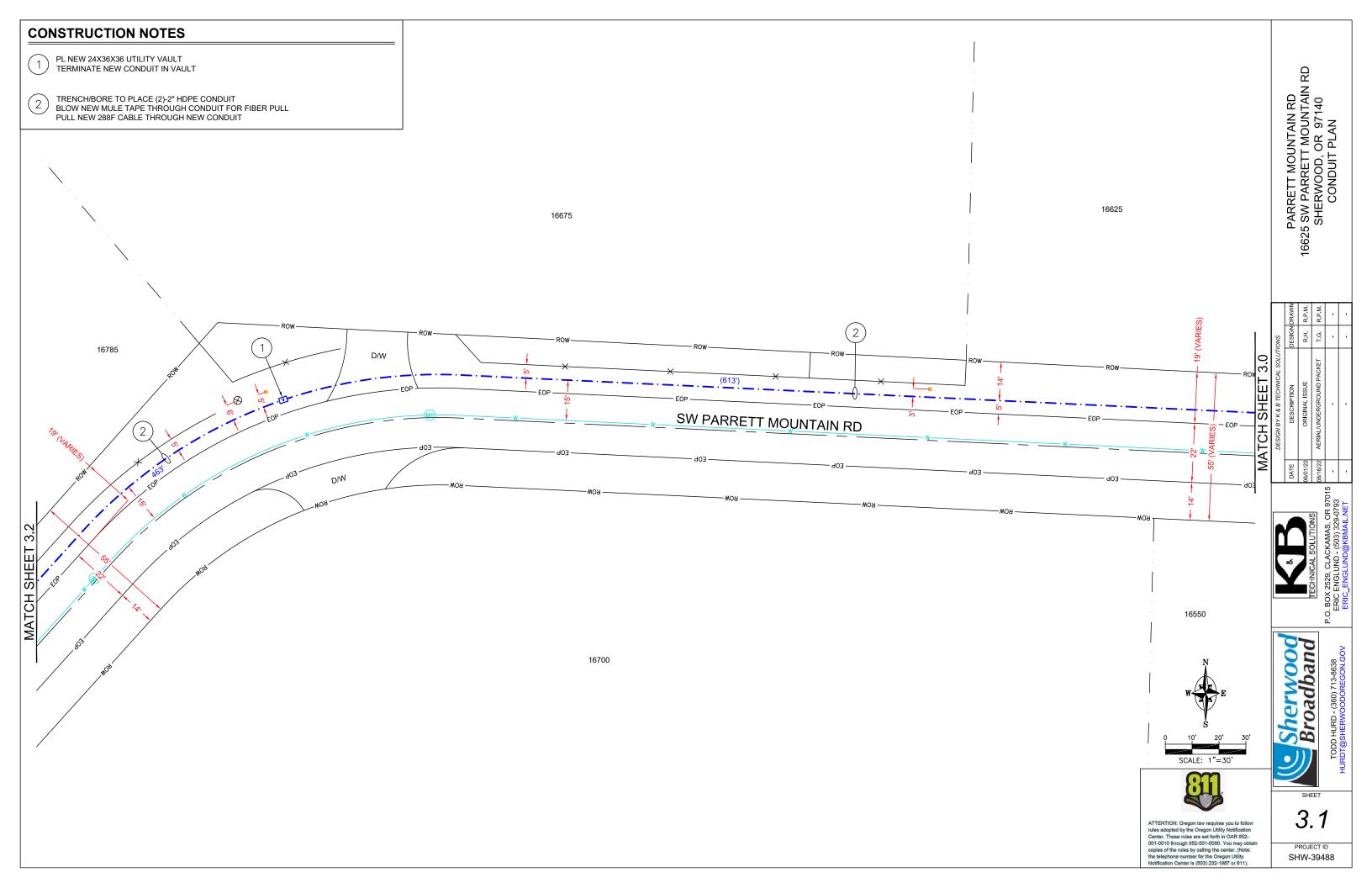


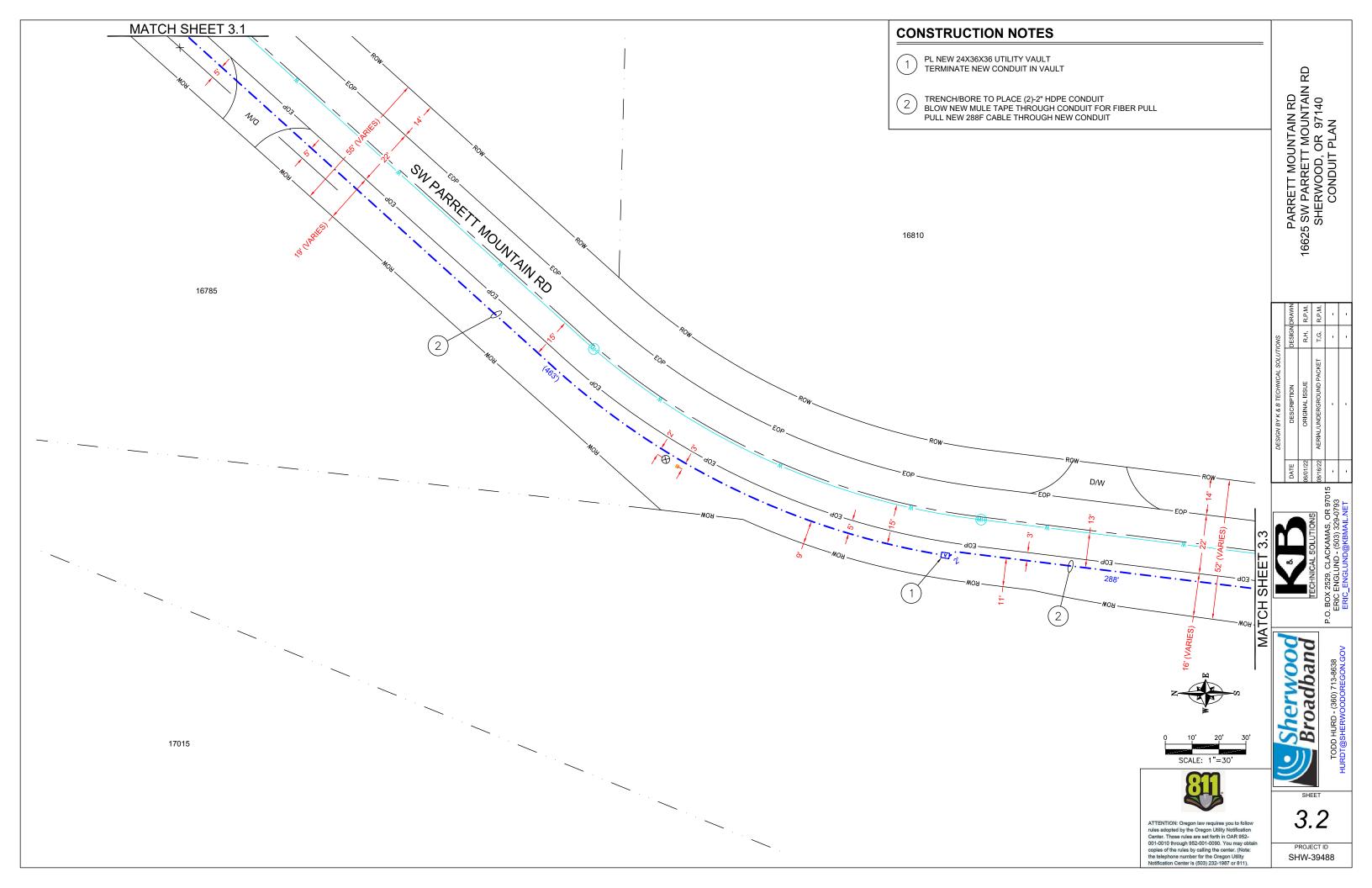


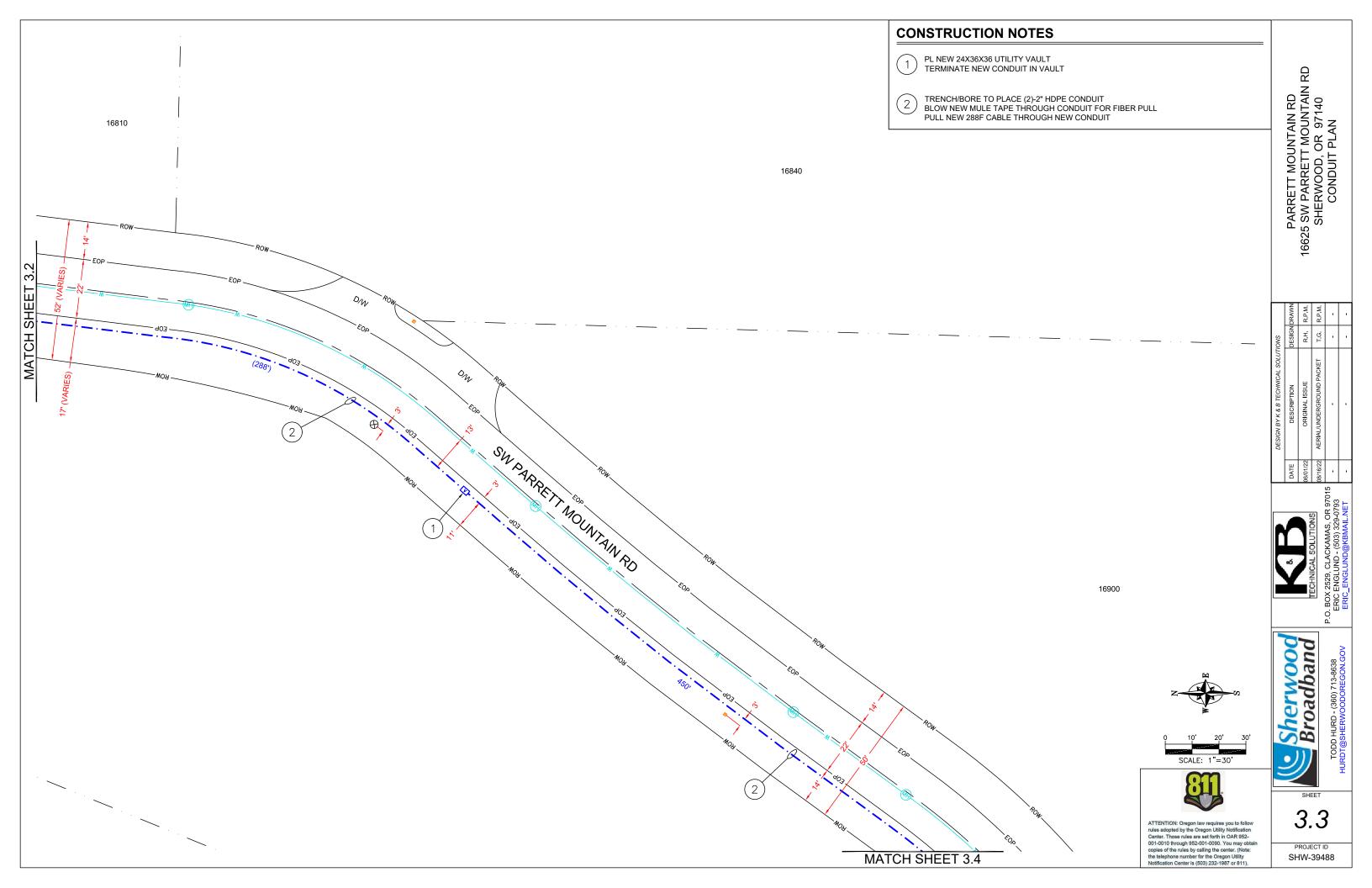


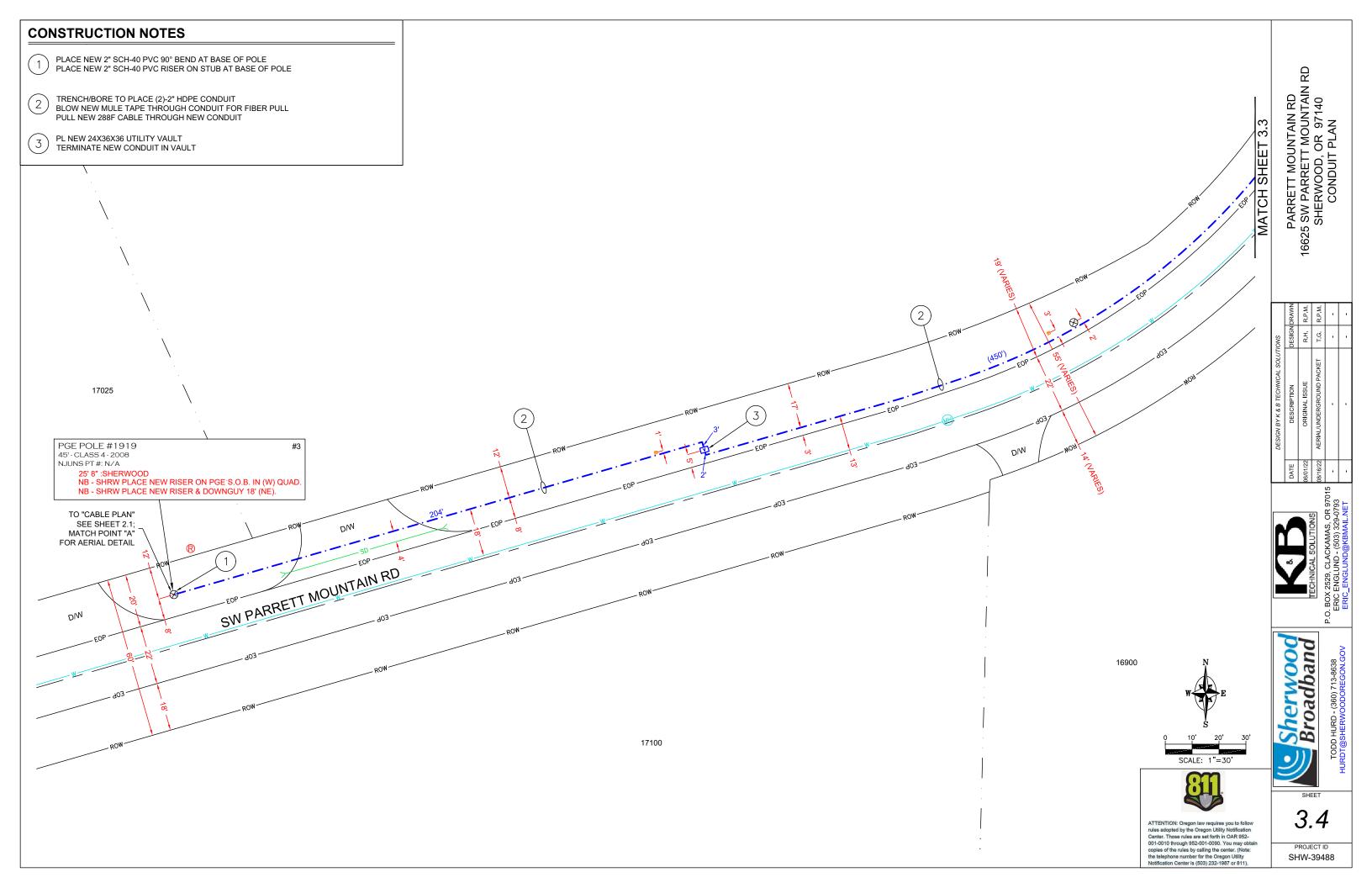


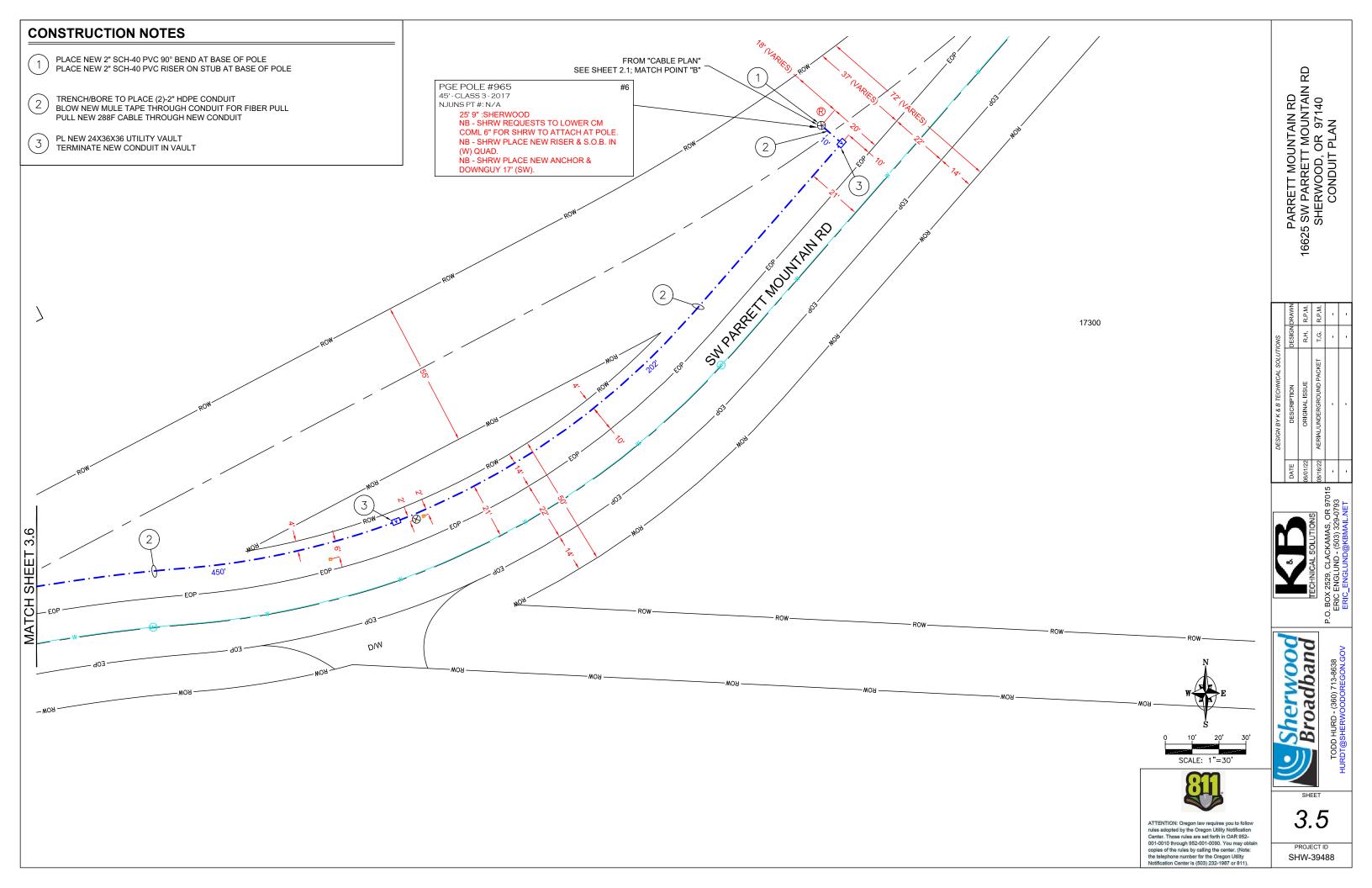


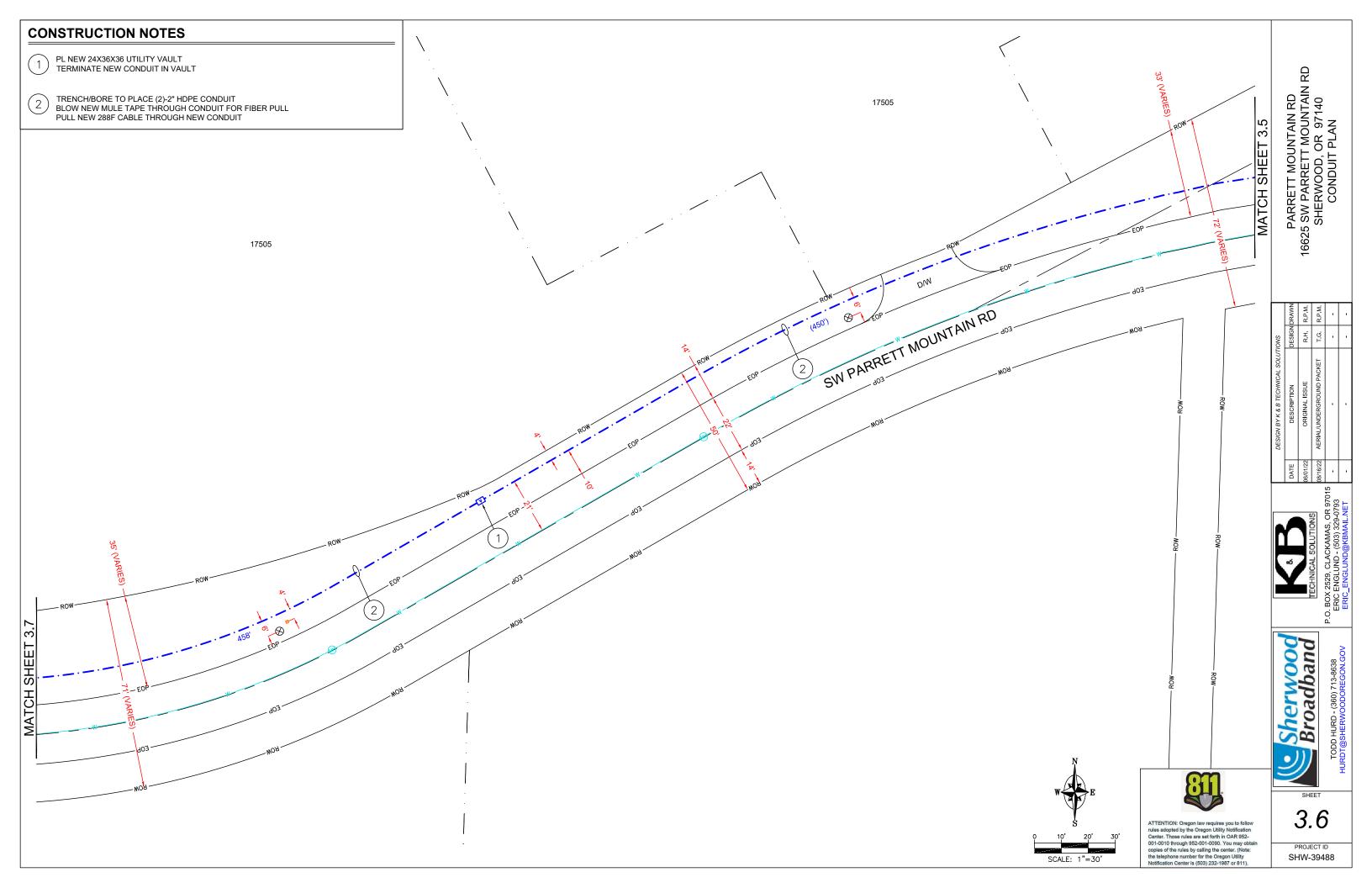


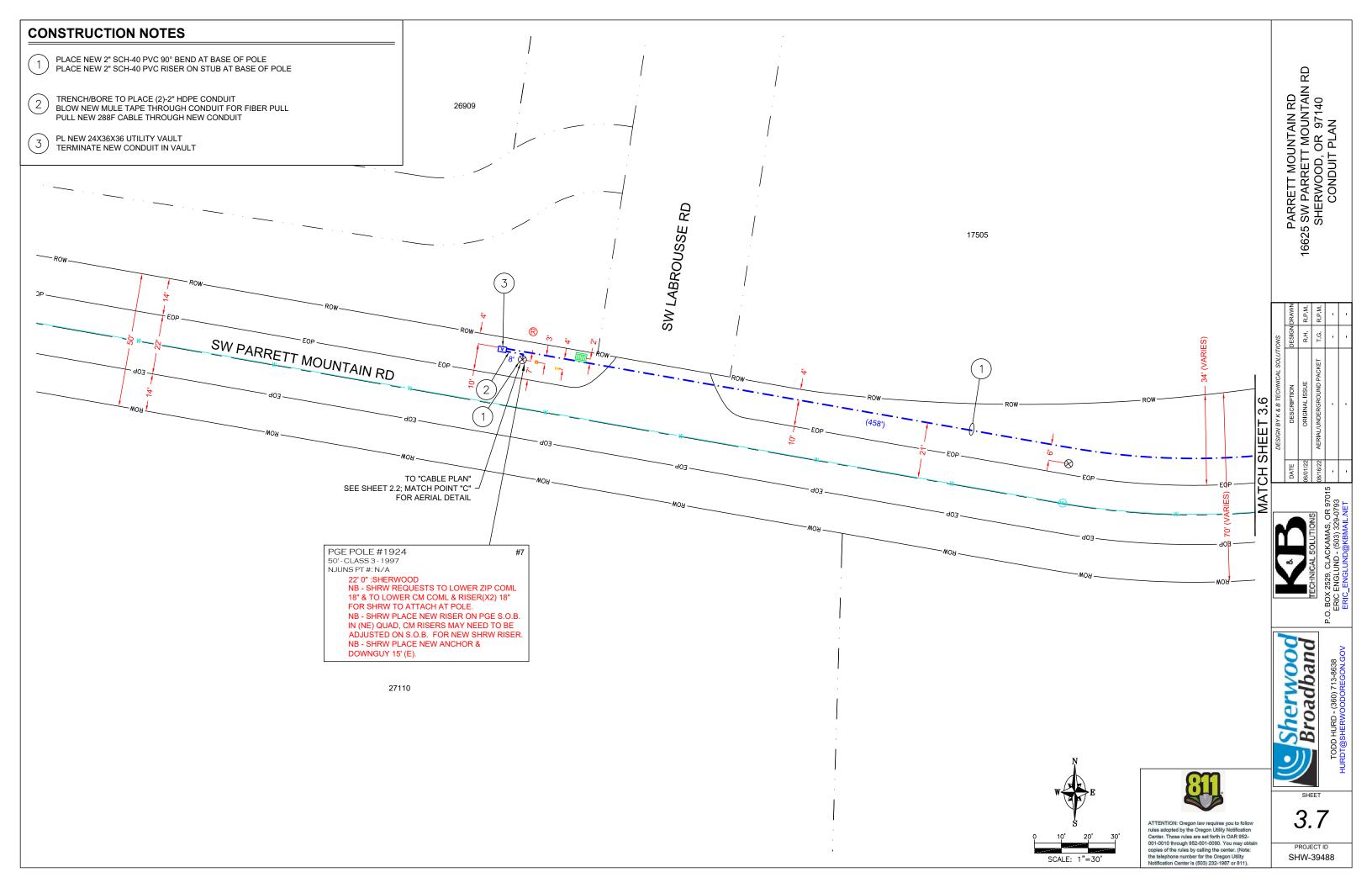


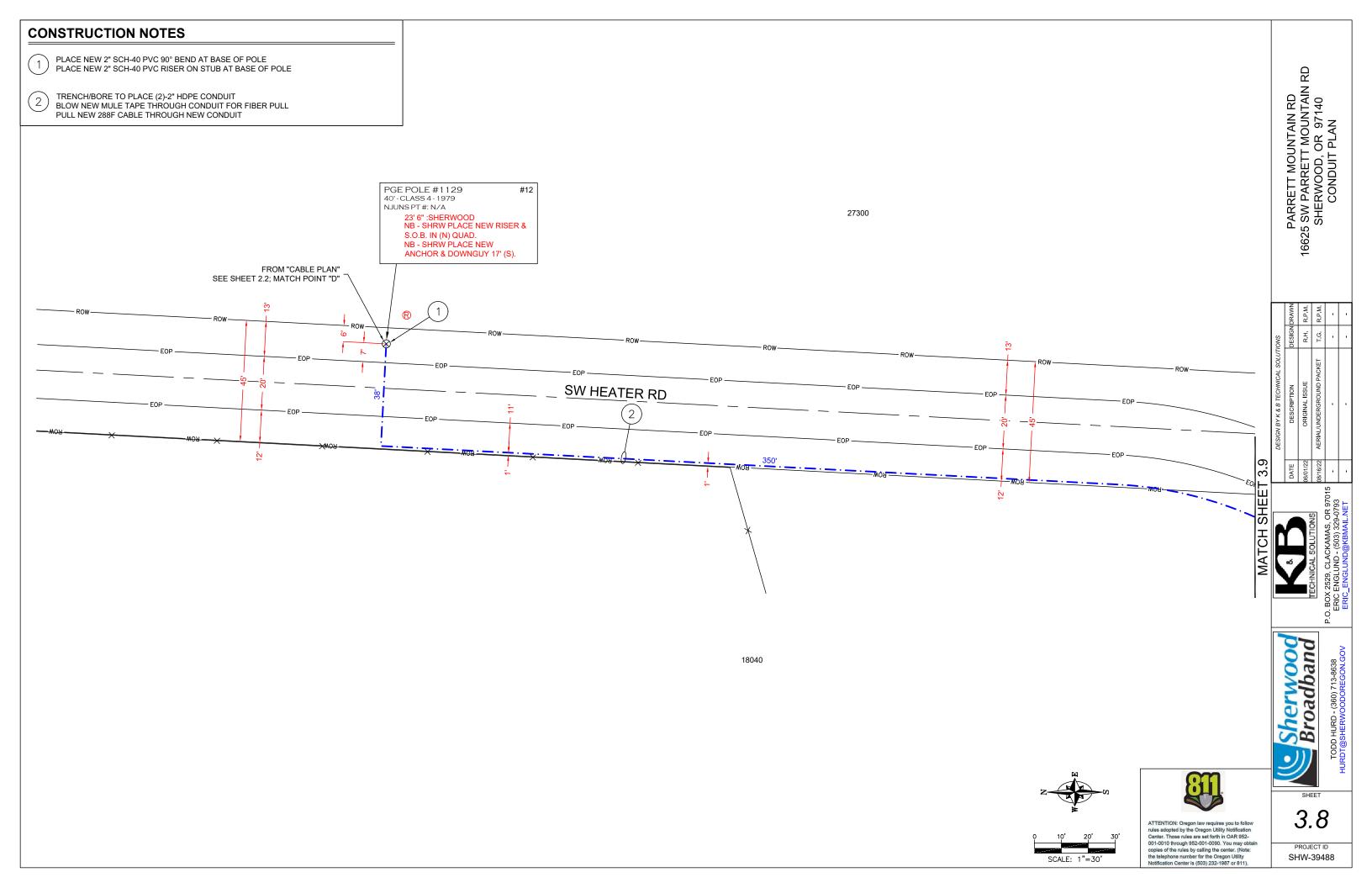


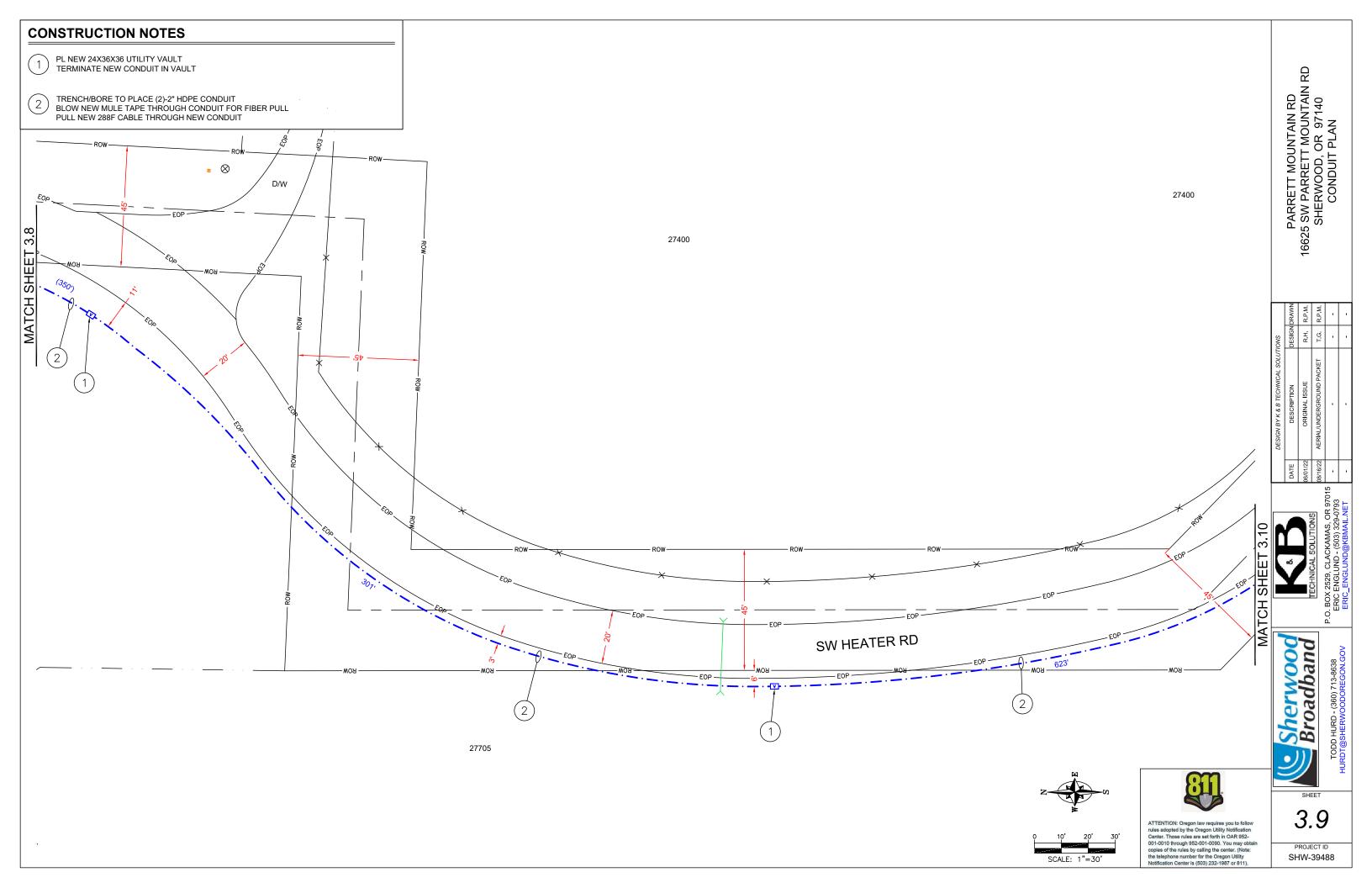


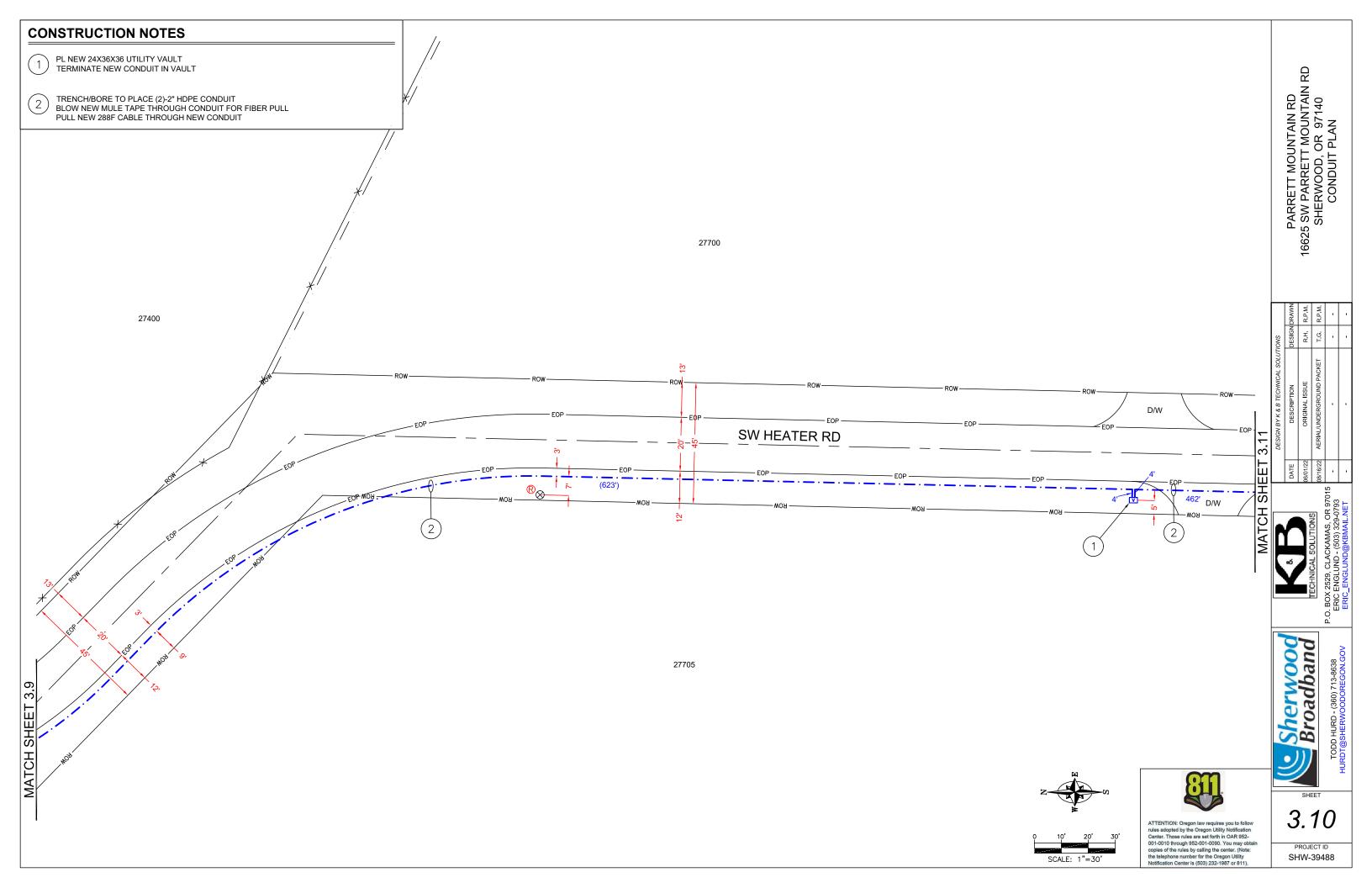


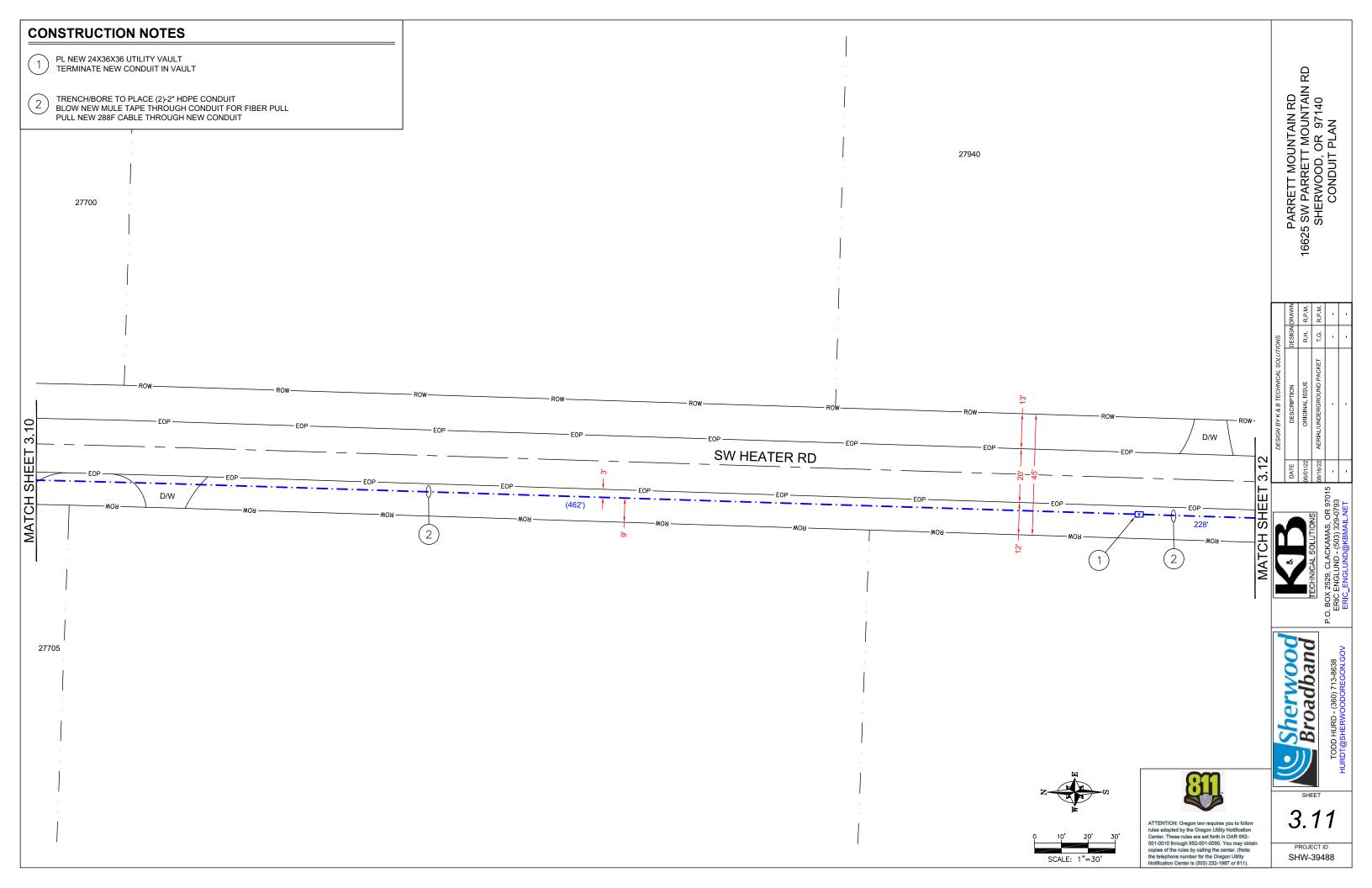


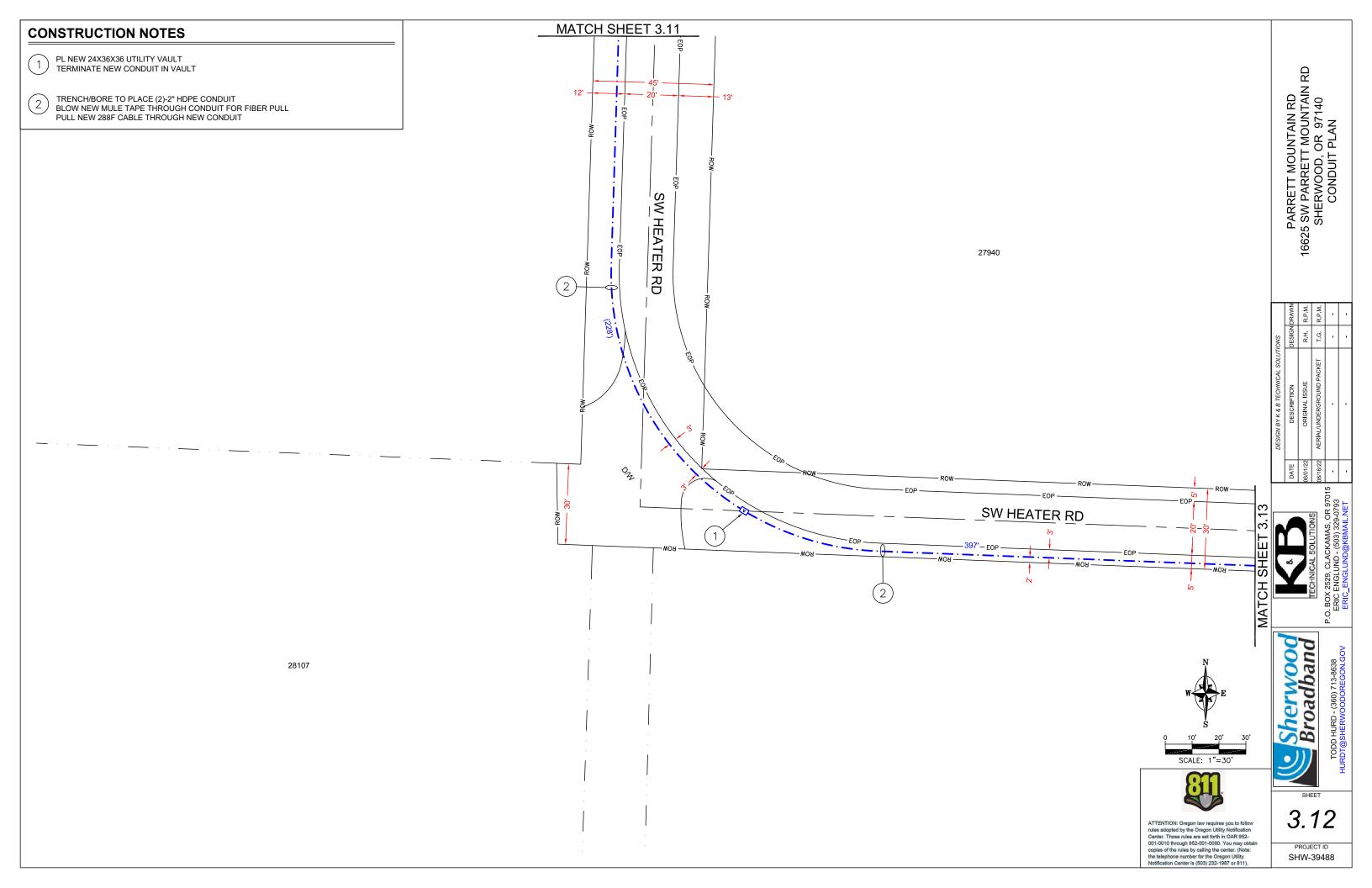


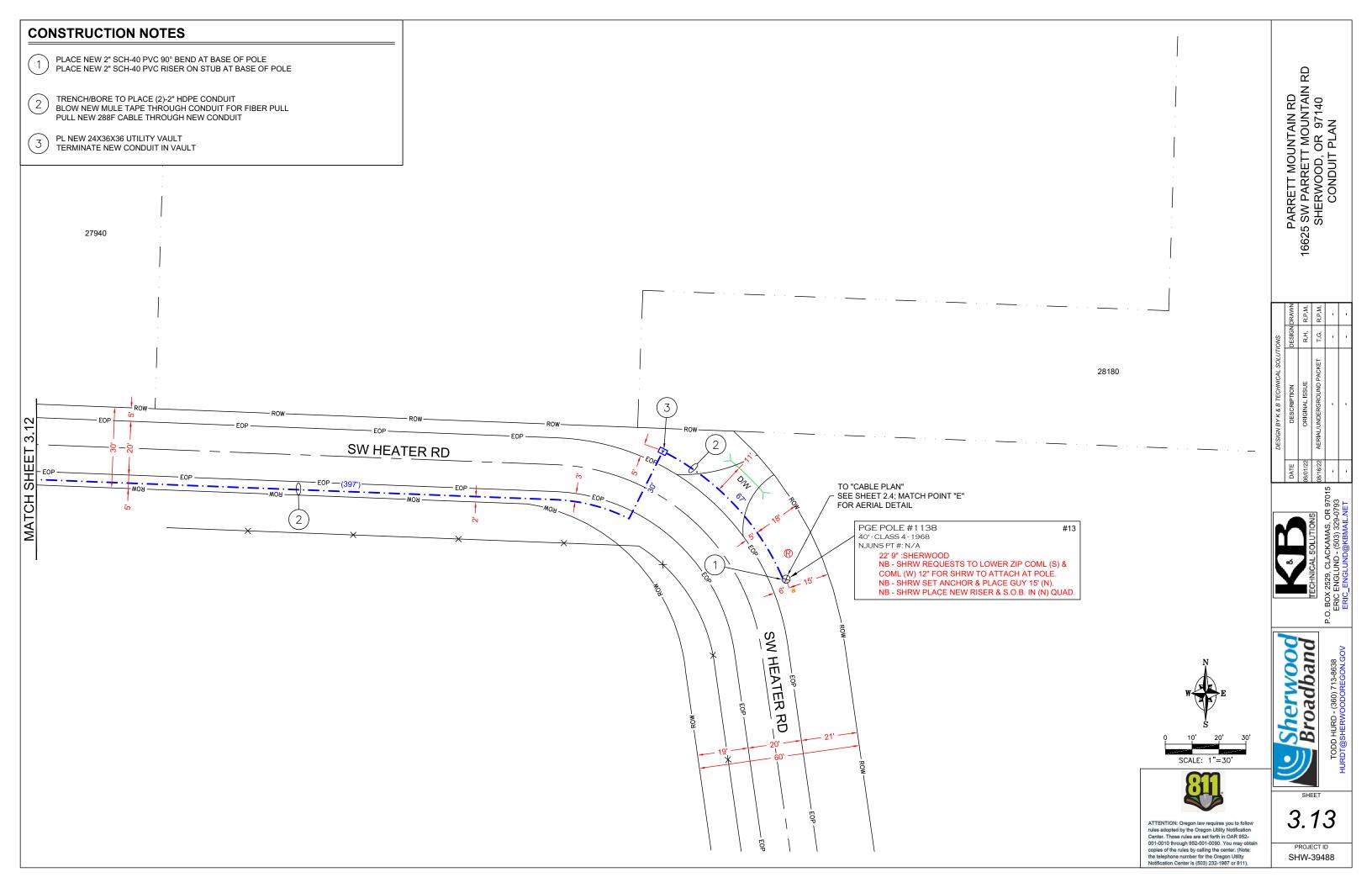


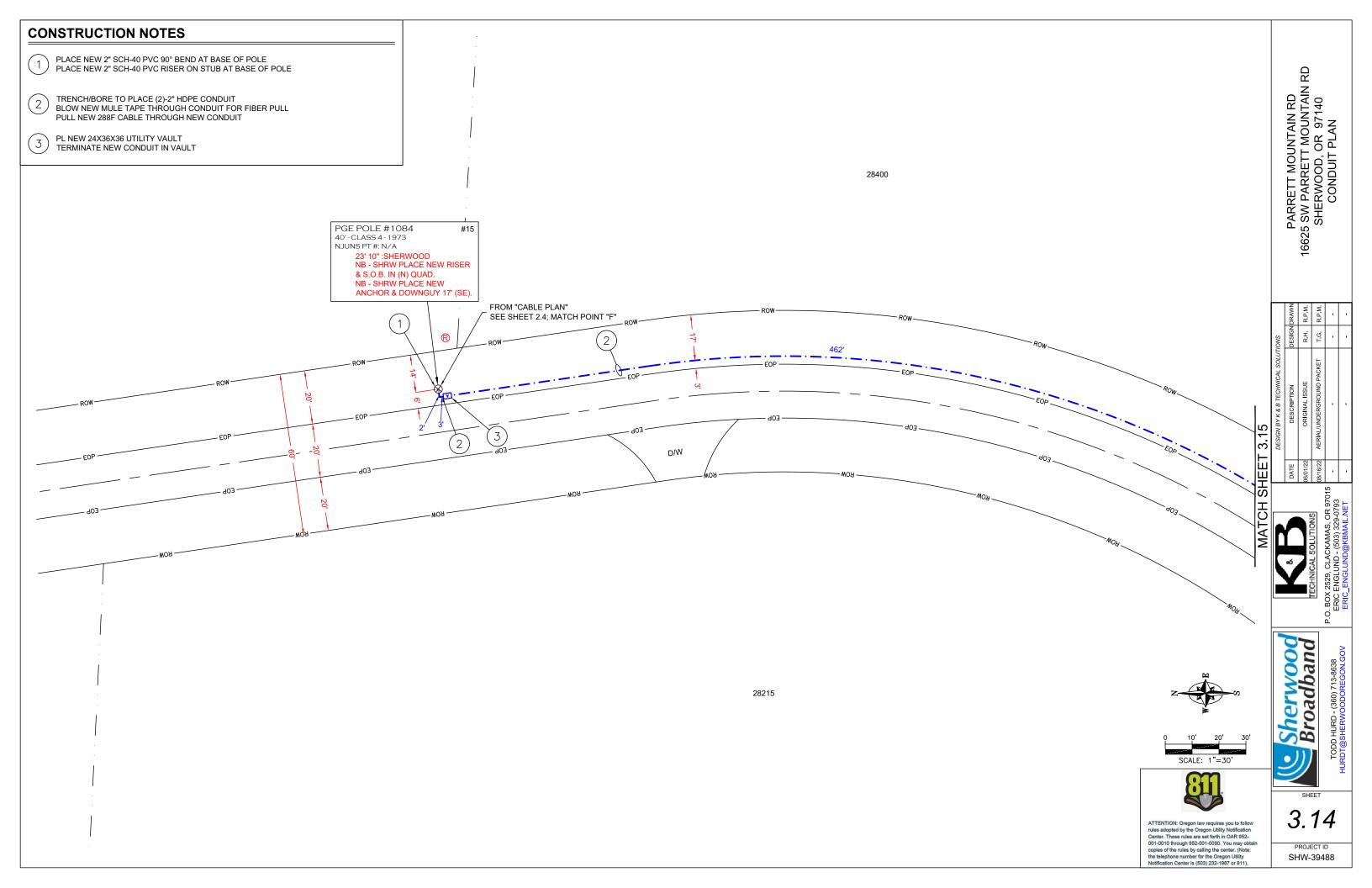


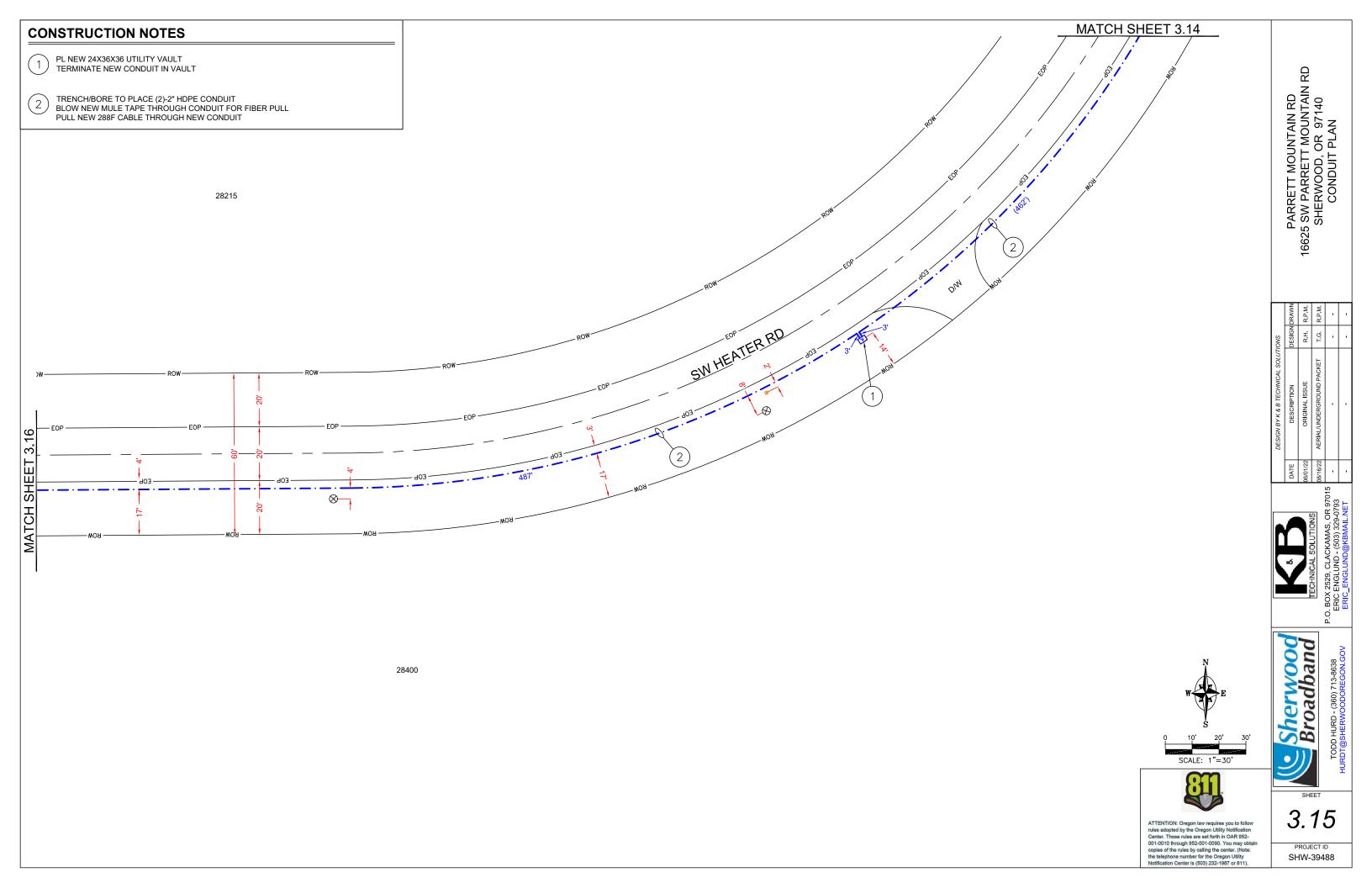


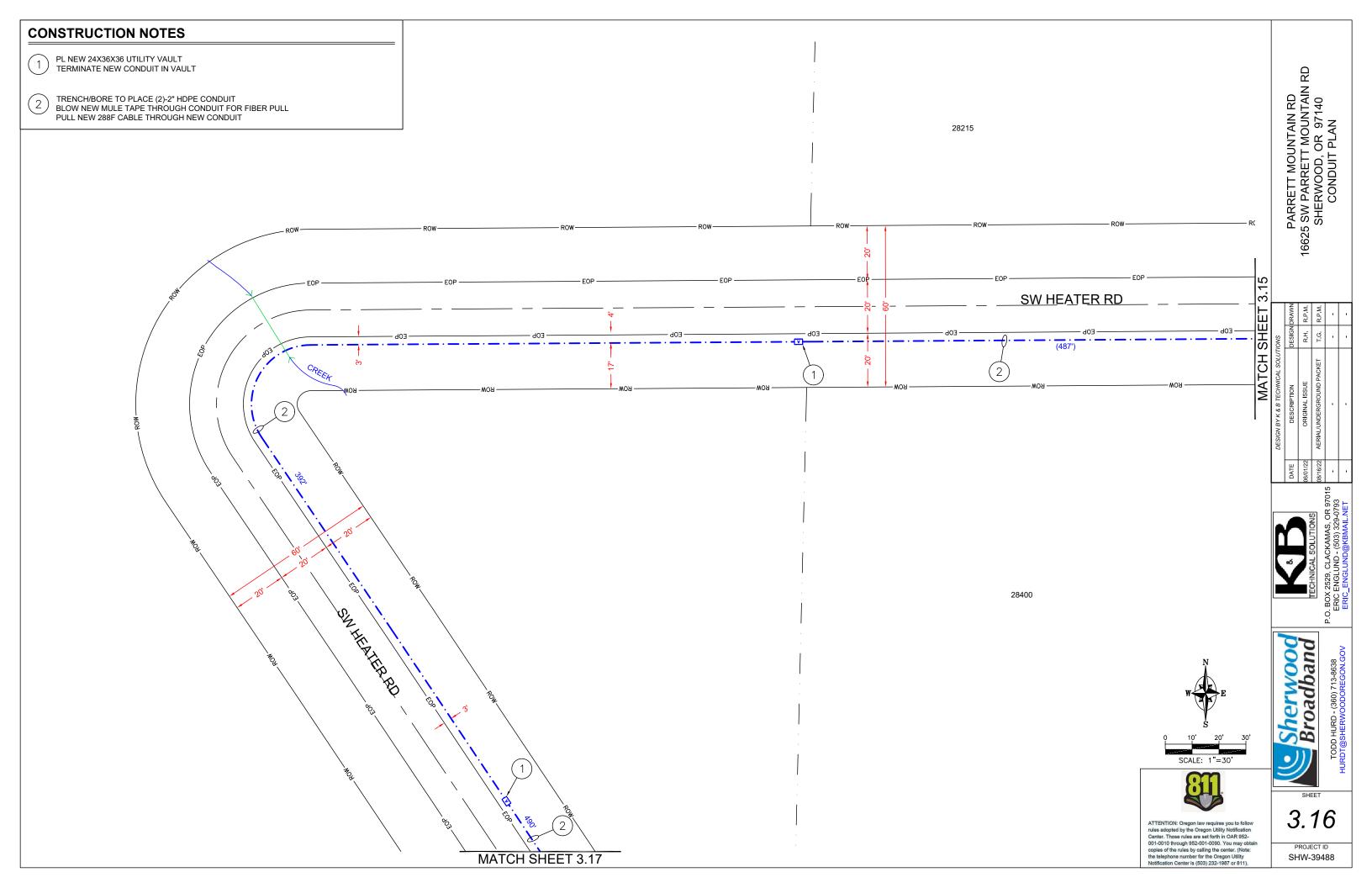


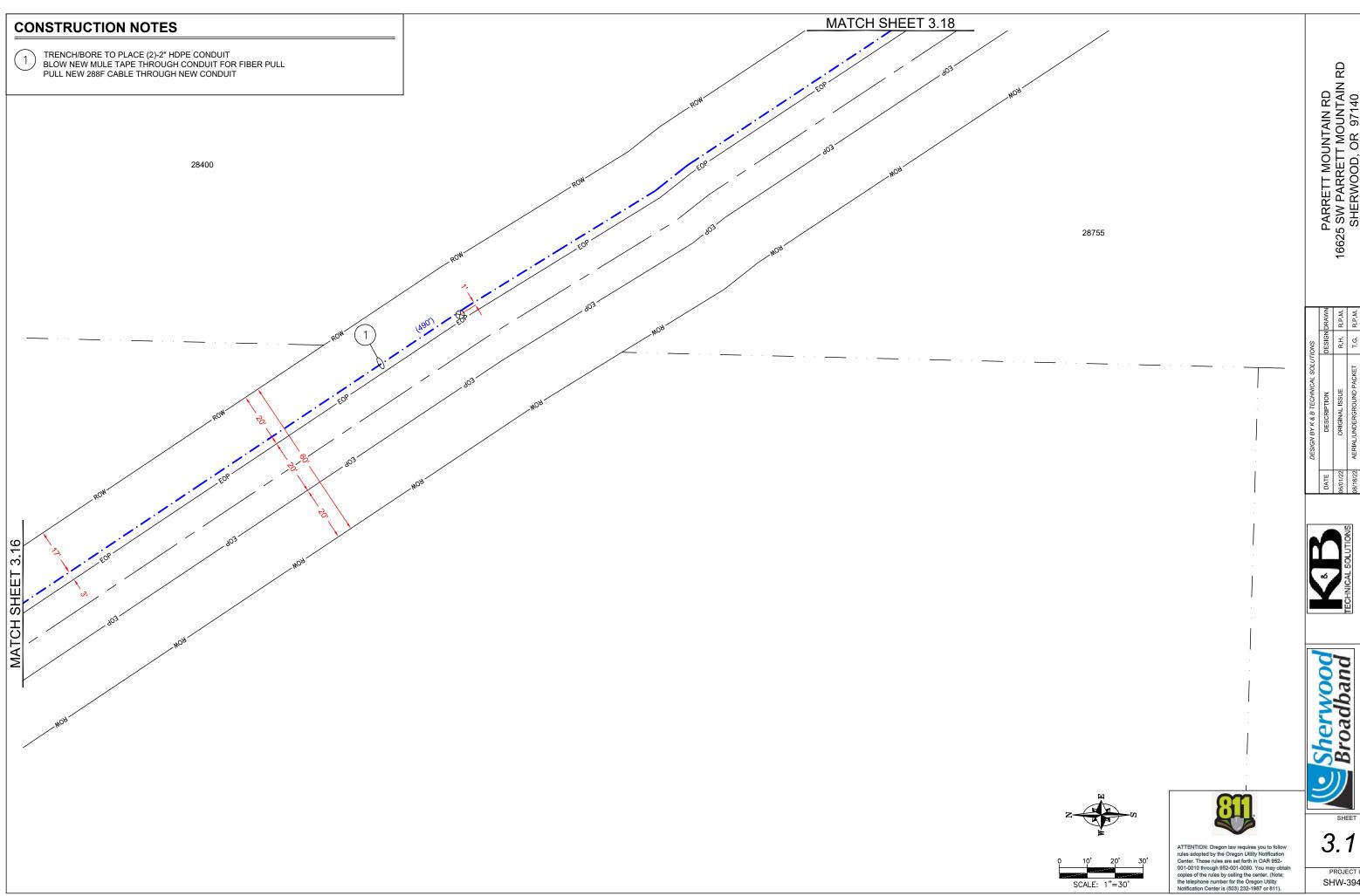










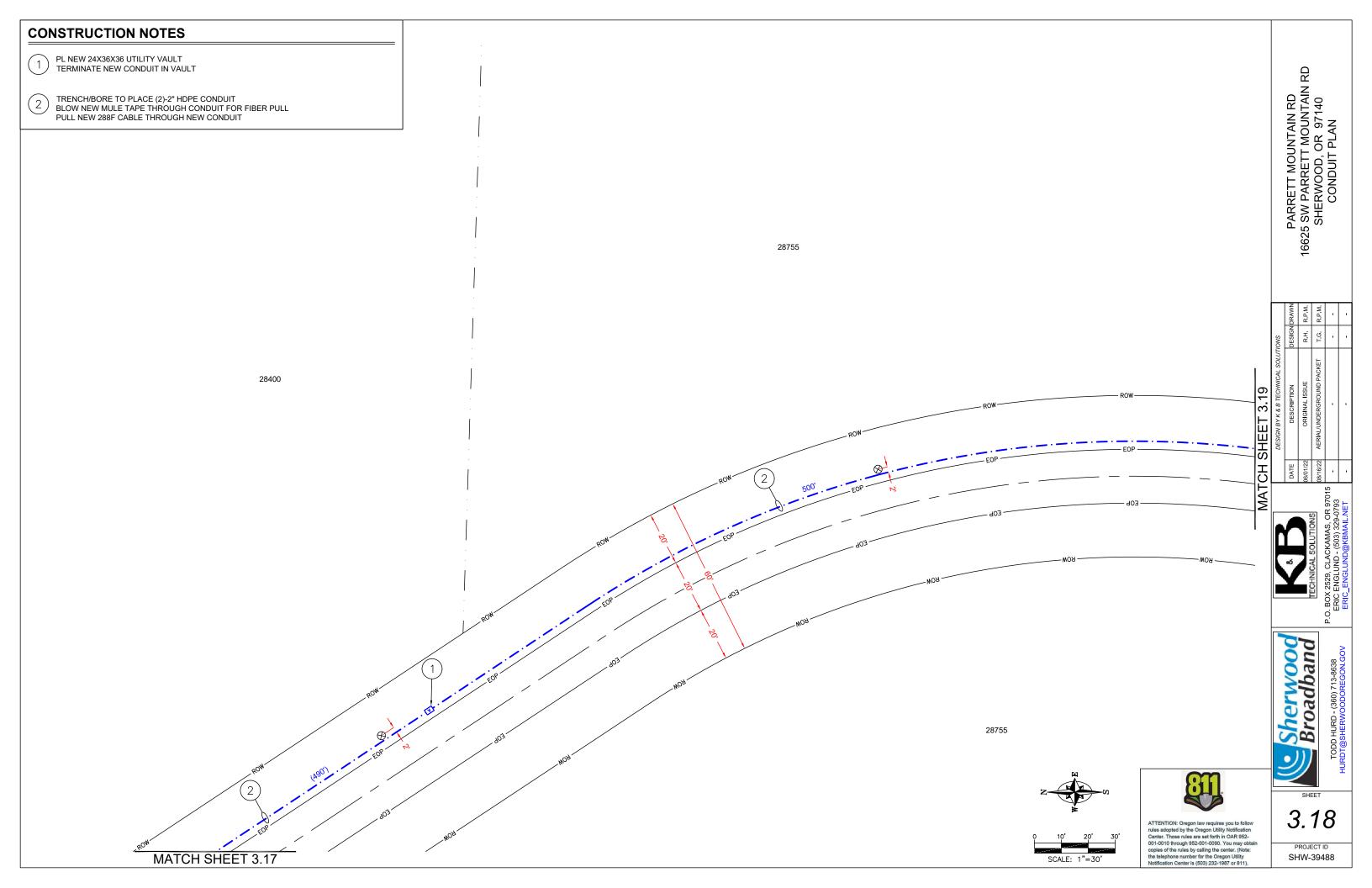


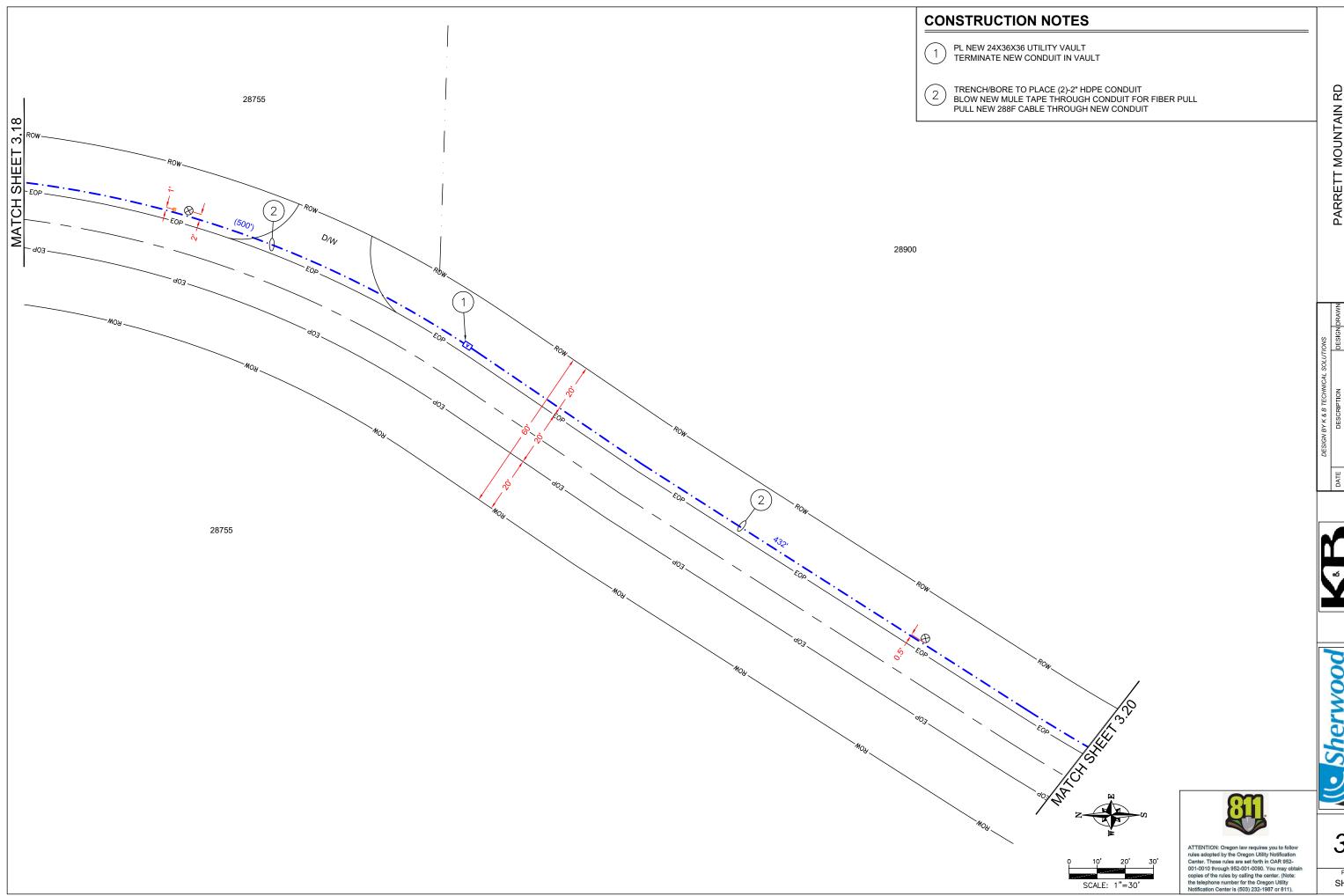
PARRETT MOUNTAIN RD 16625 SW PARRETT MOUNTAIN RD SHERWOOD, OR 97140 CONDUIT PLAN

_				
DRAWN	RH RPM	TG RPM	•	•
DESIGN DRAWN	КH	91	-	-
DESCRIPTION	ORIGINAL ISSUE	AERIAL/UNDERGROUND PACKET	•	•
DATE	06/01/22)8/16/22		



SCALE: 1"=30"





PARRETT MOUNTAIN RD 16625 SW PARRETT MOUNTAIN RD SHERWOOD, OR 97140 CONDUIT PLAN

	DESIGN DRAWN	RH RPM	TG RPM	•	•	
	DESIGN	R.H.	T.G.	-	-	
PEGIGINES IN & B TECHNISHE GOED TONG	DESCRIPTION	ORIGINAL ISSUE	AERIAL/UNDERGROUND PACKET	-	•	
	DATE	6/01/22	8/16/22			

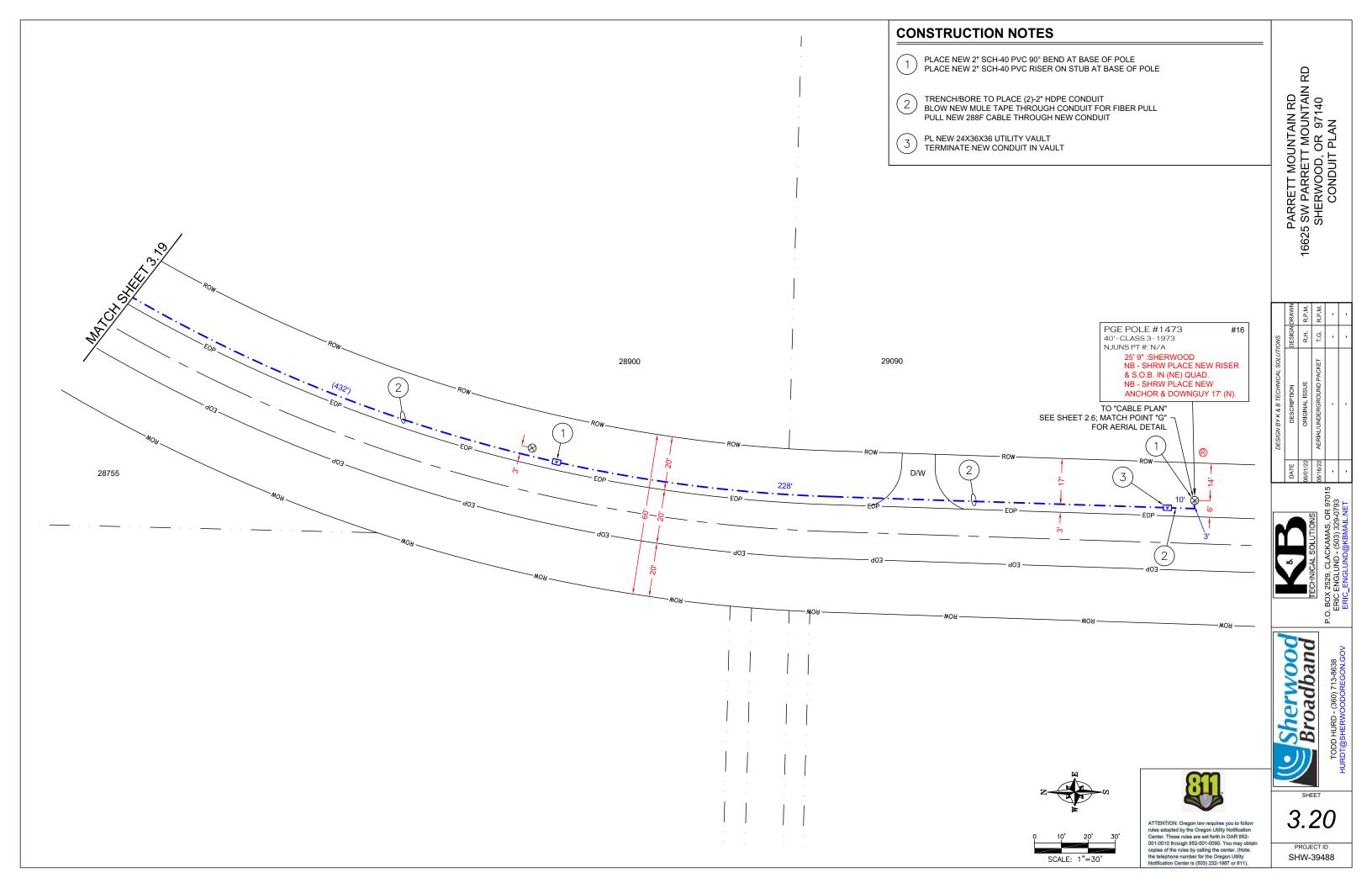


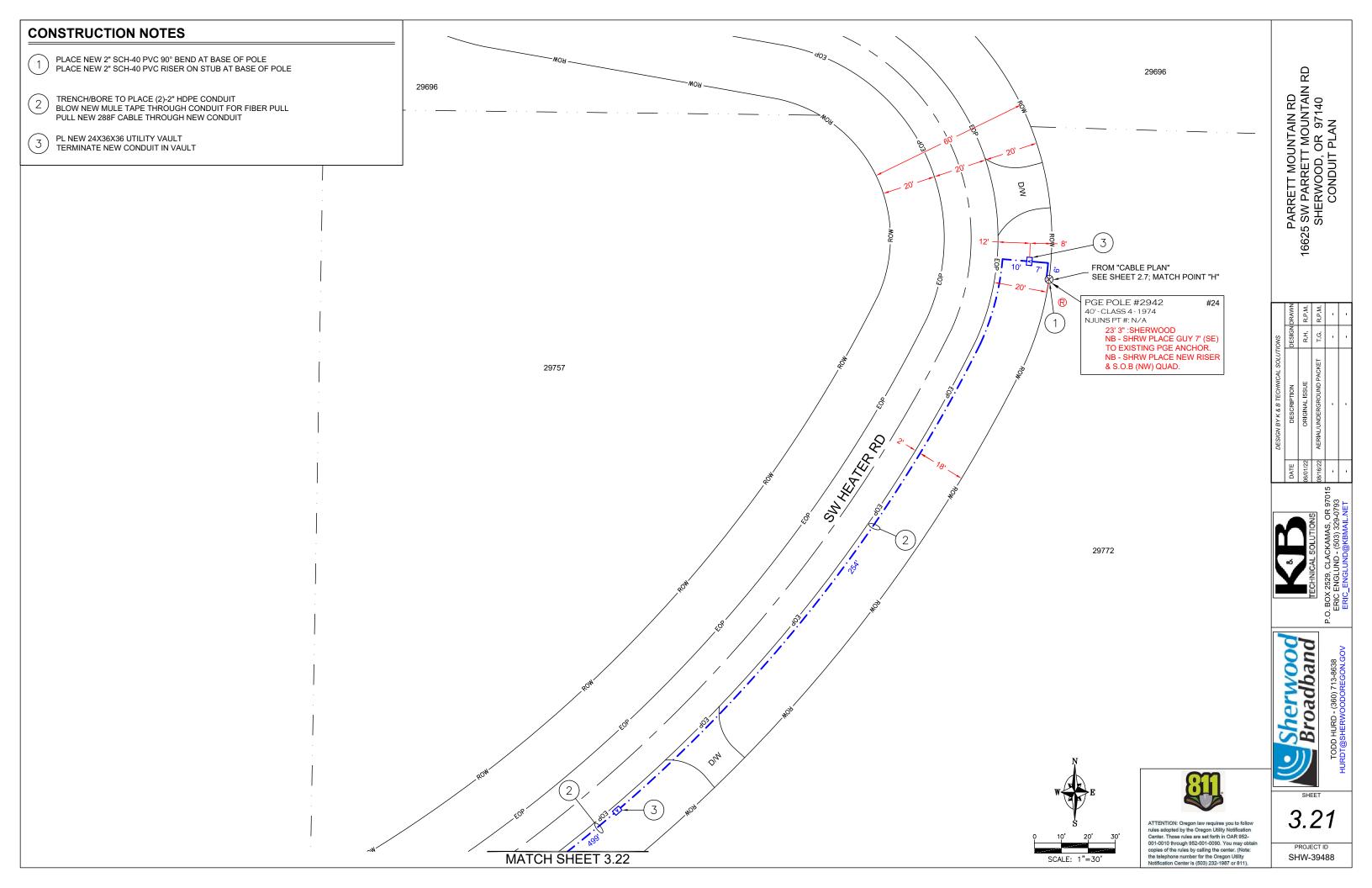
Sherwood Broadband

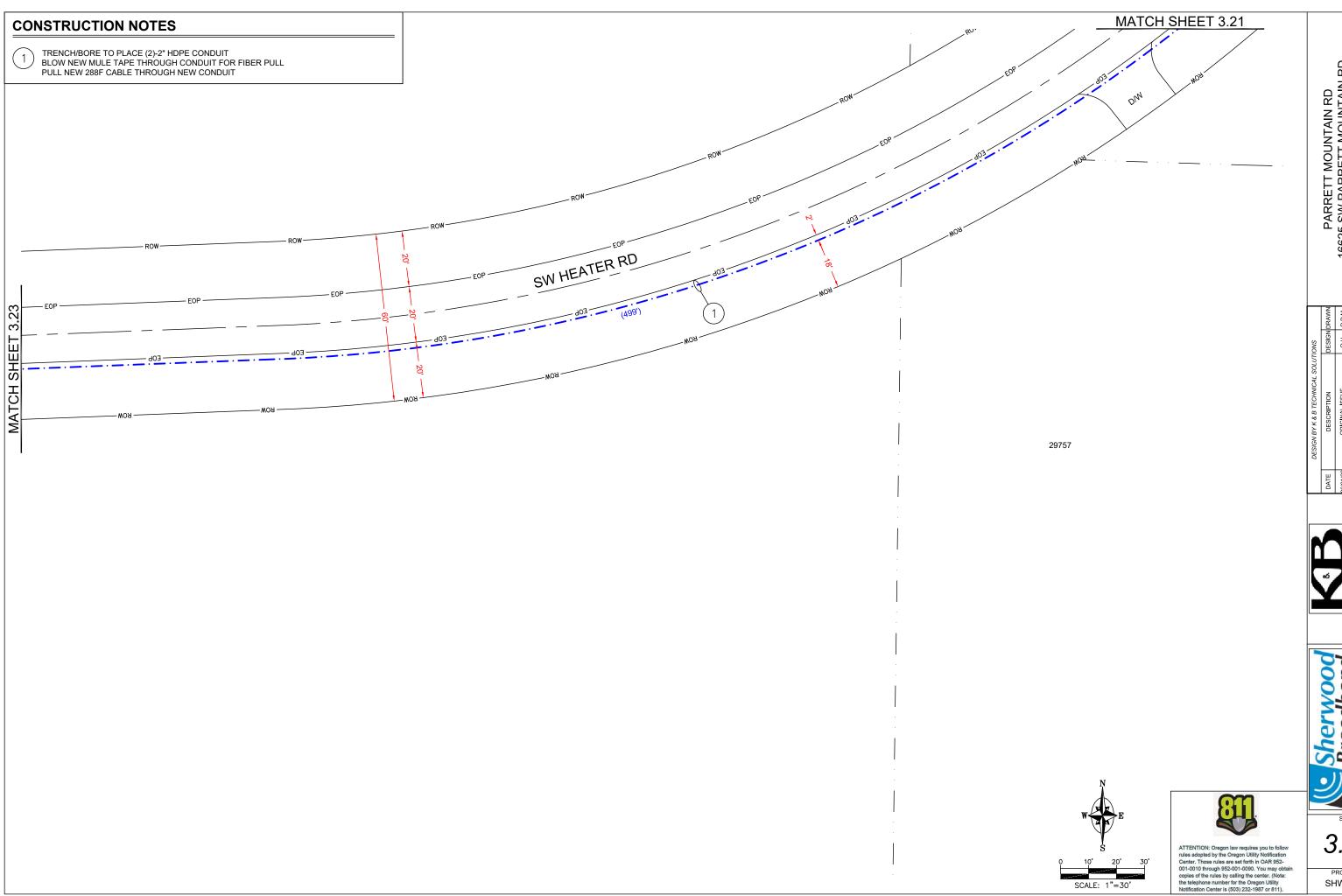
SHEET

3.19

PROJECT ID SHW-39488







PARRETT MOUNTAIN RD 16625 SW PARRETT MOUNTAIN RD SHERWOOD, OR 97140 CONDUIT PLAN

	DESIGN DRAWN	RPM	RPM	-	·	
SNO	DESIGN	КH	91	-	•	
DESIGN BY A & B LECTINICAL SULUTIONS	DESCRIPTION	ORIGINAL ISSUE	AERIAL/UNDERGROUND PACKET	•	•	
	ATE	01/22	16/22			



Sherwood Broadband

