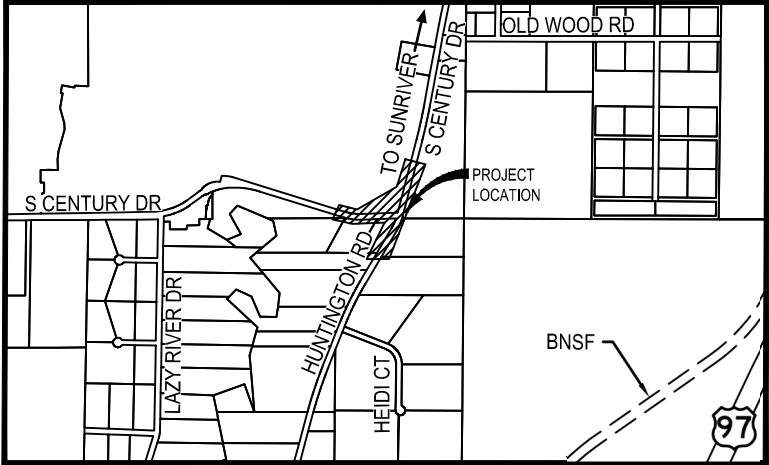
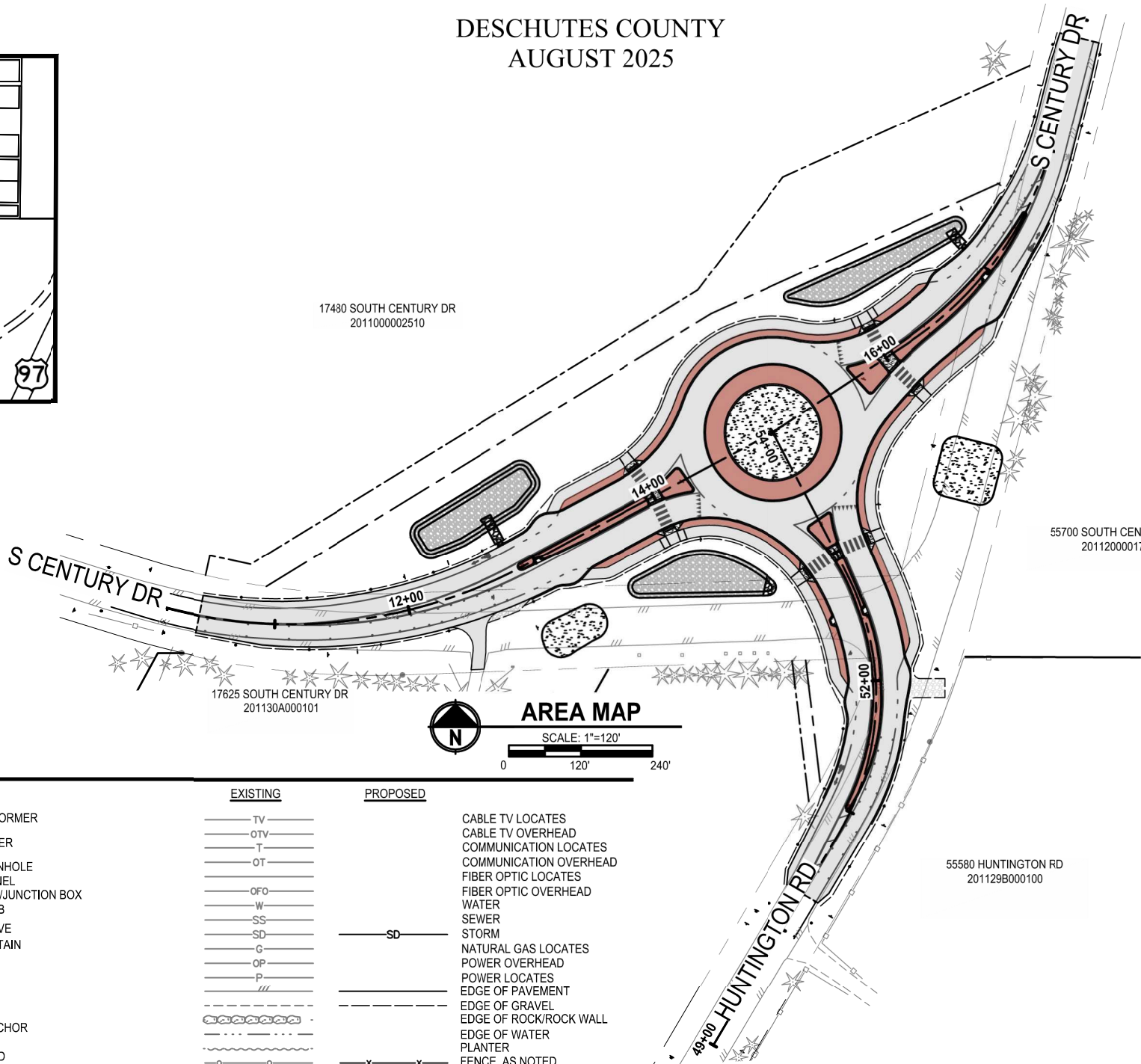


S CENTURY DR/HUNTINGTON RD INTERSECTION IMPROVEMENTS

DESCHUTES COUNTY
AUGUST 2025



VICINITY MAP
N.T.S.



AREA MAP
SCALE: 1"=120'

LEGEND

EXISTING	PROPOSED	EXISTING	PROPOSED

NOTE: THESE PLANS ARE INTENDED TO BE PLOTTED IN COLOR



ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY
FILE NAME
SCD_HUNT_Cover Sheet
JOB No.
2972509013
DATE
4/3/2025

Parametrix
150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME
S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS
DESCHUTES COUNTY, OREGON

COVER SHEET

DRAWING NO.
1 OF 46
C0.0

ENGINEER
PARAMETRIX
150 NW PACIFIC PARK LANE
BEND, OREGON 97701
CONTACT: KENDRA ELY, PE
PHONE: (541) 249-3943
EMAIL: KELY@PARAMETRIX.COM

OWNER
DESCHUTES COUNTY ROAD
DEPARTMENT
61150 SE 27TH
BEND, OR 97702
CONTACT: CODY SMITH, PE
PHONE: (541) 322-7105 (OFFICE)
EMAIL: CODY.SMITH@DESCHUTES.ORG

SURVEYOR
PARAMETRIX
150 NW PACIFIC PARK LANE
BEND, OR 97701
CONTACT: COREY PACHECO, PLS
PHONE: (541) 508-7710
EMAIL: CPACHECO@PARAMETRIX.COM

UTILITY CONTACTS
MID-STATE ELECTRIC
CONTACT: JAMES GUILFORD
PHONE: 541-536-7298
EMAIL: JGUILFORD@MSE.COOP

TDS TELECOM
CONTACT: CHESTER PARKER
PHONE: 541-480-8963
EMAIL: CHESTER.PARKER@TDSTELECOM.COM

LUMEN
CONTACT: CODY HOLLENBACK
PHONE: 208-207-2346
EMAIL: CODY.HOLLENBACK@LUMEN.COM
CONTACT: KEVIN BENTZ
PHONE: 805-826-4728
KEVIN.BENTZ@PEARCE-SERVICES.COM

APPROVALS:
Cody Smith
2025.09.08 15:07:29-0700
DESCHUTES COUNTY ROAD DEPARTMENT



PATH: U:\Bend\Projects\Clients\2509-013 S. Century Dr. Corridor\985ves\CADD\DWG\SHEETS\P1_Huntington DATE: Thursday, August 28, 2025 12:19:01 PM PLOTTED BY: Elyken LAYOUT: C01

GENERAL NOTES:

1.

ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE CONTRACT SPECIAL PROVISIONS AND THE 2024 OREGON STANDARD SPECIFICATIONS FOR CONSTRUCTION.
2.

A TOPOGRAPHICAL SURVEY WAS PERFORMED BY PARAMETRIX. FIELD SURVEYS REFERENCE THE VERTICAL AND HORIZONTAL DATUMS LISTED IN THE PLANS, SURVEYS OF RECORD, AND INFORMATION OBTAINED FROM UTILITY COMPANIES.
3.

CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AT PROJECT SITE BEFORE START OF WORK. IF THE CONTRACTOR DISCOVERS DIFFERING SITE CONDITIONS, THE CONTRACTOR SHALL PROMPTLY NOTIFY THE AGENCY, IN WRITING, OF THE SPECIFIC DIFFERING CONDITIONS BEFORE THEY ARE DISTURBED AND BEFORE THE AFFECTED WORK IS PERFORMED. CONTRACTOR SHALL NOT CONTINUE WORK IN THE AFFECTED AREA UNTIL THE AGENCY HAS INSPECTED SUCH CONDITION ACCORDING TO OSSC 00195.30 TO DETERMINE WHETHER AN ADJUSTMENT TO CONTRACT AMOUNT OR CONTRACT TIME IS REQUIRED.
4.

CONTRACTOR SHALL FOLLOW APPLICABLE RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER. THE OREGON UTILITY NOTIFICATION CENTER CAN BE REACHED BY DIALING 811, OR ONLINE AT WWW.CALLBEFOREYOU.DIG.ORG/OREGON. CONTRACTOR SHALL ALSO COMPLY WITH ALL PROVISIONS OF SECTION 00150.50 OF THE OSSC AND SPECIAL PROVISIONS.
5.

ALL UTILITIES SHOWN ARE COMPILED FROM AVAILABLE RECORDS AND/OR FIELD SURVEYS. THE AGENCY DOES NOT GUARANTEE THE ACCURACY NOR THE COMPLETENESS OF SUCH RECORDS. CONTRACTOR SHALL DETERMINE THE EXACT LOCATION BEFORE EXCAVATING WITHIN THE TOLERANCE ZONE ACCORDING TO OAR 952-001-0090(3)(c).
6.

CONTRACTOR SHALL RESTRICT ALL OPERATIONS TO THE PROJECT LIMITS. CONTRACTOR SHALL NOT ENTER ONTO PRIVATE PROPERTY WITH EQUIPMENT OR MATERIAL UNLESS WRITTEN PERMISSION IS OBTAINED FROM A PROPERTY OWNER. ANY DISRUPTION TO PRIVATE PROPERTY AND/OR LANDSCAPING OUTSIDE THE PROJECT LIMITS INDICATED ON THE PLANS SHALL BE RESTORED AT CONTRACTOR'S EXPENSE.
7.

IN THE EVENT OF REMOVAL, DISTURBANCE OR DESTRUCTION OF A SURVEY MONUMENT OF RECORD, IT IS THE CONTRACTOR'S RESPONSIBILITY TO RE-ESTABLISH THE MONUMENT ACCORDING TO OSSC 00170.82. THE CONTRACTOR SHALL NOTIFY THE COUNTY SURVEYOR OF MONUMENT DISTURBANCE TO COORDINATE NECESSARY RESTORATION REQUIREMENTS.
8.

THE CONTRACTOR IS RESPONSIBLE FOR SITE SAFETY ACCORDING TO OSSC 00170.60. DESCHUTES COUNTY AND THEIR REPRESENTATIVES AND OFFICIALS SHALL NOT BE RESPONSIBLE FOR ENFORCING SAFETY REGULATIONS.
9.

CONTRACTOR IS REQUIRED TO PROVIDE AND MAINTAIN

- ACCESS FOR EMERGENCY VEHICLES AT ALL TIMES THROUGHOUT THE DURATION OF THE PROJECT. THIS INCLUDES PROVIDING A CLEAR AND UNOBSTRUCTED ROUTE FOR EMERGENCY VEHICLES TO SAFELY PASS THROUGH THE WORK ZONE. WHEN EMERGENCY ACCESS IS NOT POSSIBLE, THE CONTRACTOR MUST COORDINATE WITH LOCAL EMERGENCY SERVICES TO ENSURE THAT ANY RESTRICTIONS ARE COMMUNICATED TO THE APPROPRIATE EMS PROVIDERS.
10. CONTRACTOR SHALL COORDINATE AND ACCOMMODATE OTHER CONTRACTORS PERFORMING WORK IN THE AREA INCLUDING, BUT NOT LIMITED TO: CONSTRUCTION CONTRACTORS IN THE AREA, UTILITY COMPANIES, IRRIGATION DISTRICTS AND/OR COUNTY MAINTENANCE CREWS.
11. CONTRACTOR SHALL CONDUCT PRE-CONSTRUCTION SURVEY ACCORDING TO ODOT CONSTRUCTION SURVEYING MANUAL FOR CONTRACTORS, CHAPTER 7, PRIOR TO BEGINNING WORK ONSITE.
12. THE FOLLOWING IS PROJECT SPECIFIC. INCLUDE/REMOVE AS NECESSARY
13. UTILITIES, OR INTERFERING PORTIONS OF UTILITIES, THAT ARE ABANDONED IN PLACE SHALL BE REMOVED BY THE CONTRACTOR TO THE EXTENT NECESSARY TO ACCOMPLISH THE WORK, OR AS DIRECTED.
14. ALL EXISTING TREES ARE TO BE PROTECTED IN PLACE, UNLESS NOTED OTHERWISE. IF NOTED, DEMO & REMOVE EXISTING TREES AND VEGETATION WHERE IT IS IN CONFLICT WITH OR IS IMPACTED BY PROPOSED IMPROVEMENTS TO THE EXTENT THAT NO ROOTS ARE LEFT IN PLACE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DISPOSE OF ALL VEGETATION OFF SITE.
15. CONTRACTOR SHALL NOTIFY RESIDENTS AND/OR BUSINESSES WITHIN THE PROJECT LIMITS AND AFFECTED AREAS WITHIN TWO BUSINESS DAYS PRIOR TO THE START OF CONSTRUCTION BY PROVIDING WRITTEN NOTICE TO THE AFFECTED RESIDENTS SUMMARIZING THE NATURE OF THE IMPACTS AND LISTING THE CONTRACTORS CONTACT INFORMATION.

DATUM

COORDINATES ARE BASED ON THE CENTRAL OREGON COORDINATE SYSTEM DERIVED FROM THE OREGON REAL-TIME NETWORK (ORGN) DESCHUTES 13 TRANSFORMATION.

VERTICAL: ELEVATIONS ARE BASED ON NGVD 29, BASED ON COCS CONTROL POINT NUMBER 29 (GIS 041) MARKED BY A 3-1/4" ALUMINUM CAP STAMPED "DESCHUTES COUNTY SURVEYORS OFFICE | GIS 0041 | 1990" LOCATED AT AN ANGLE POINT BETWEEN SPRING RIVER RD AND CONKLIN RD NEAR THE NORTHEAST CORNER OF SECTION 11, TOWNSHIP 20 SOUTH, RANGE 10 EAST, WILLAMETTE MERIDIAN, WITH AN ELEVATION OF 4271.86'

BASIS OF BEARINGS

SOUTH 89°34'20" WEST FROM THE SOUTH ONE-QUARTER CORNER AND SOUTHEAST CORNER OF SECTION 19

CONSTRUCTION ACCESS & TRAFFIC CONTROL NOTES

1. ALL TRAFFIC CONTROL MEASURES SHALL CONFORM TO THE 2009 EDITION OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND OREGON SUPPLEMENT, AND 2011 OTTCH.
2. THE CONTRACTOR SHALL KEEP THE WORK AREAS IN A NEAT AND SIGHTLY CONDITION FREE OF DEBRIS AND LITTER FOR THE DURATION OF THE PROJECT.
3. ALL DISTURBED AREAS INCLUDING ROADS AND ACCESS ROUTES SHALL BE RESTORED TO ORIGINAL CONDITION OR BETTER AT NO COST TO OWNER.
4. CONTRACTOR SHALL MONITOR TEMPORARY TRAFFIC CONTROL DEVICES AND REVISE BASED ON ON-SITE WORK CONDITIONS, OR AS DIRECTED BY THE ENGINEER.
5. CONTRACTOR SHALL PROVIDE NOTIFICATION TO EMERGENCY SERVICES AND AFFECTED RESIDENCES PRIOR TO CHANGES IN TRAFFIC PATTERNS.
6. CONTRACTOR SHALL MAINTAIN ACCESS TO DRIVEWAYS AT ALL TIMES.
7. CONTRACTOR SHALL MAINTAIN ACCESS FOR EMERGENCY VEHICLES IN ALL DIRECTIONS AT ALL TIMES.

SHEET INDEX		
COUNT	SHEET NUMBER	SHEET TITLE
1	C0.0	COVER SHEET
2	C0.1	GENERAL NOTES
3	C0.2	SHEET INDEX
4	C0.3	ALIGNMENT AND SURVEY CONTROL
5	C1.0	CONSTRUCTION STAGING STAGE ONE
6	C1.1	CONSTRUCTION STAGING STAGE TWO
7	C1.2	CONSTRUCTION STAGING STAGE THREE
8	C1.3	CONSTRUCTION STAGING STAGE FOUR
9	C1.4	TEMPORARY TRAFFIC CONTROL STAGE ONE
10	C1.5	TEMPORARY TRAFFIC CONTROL STAGE TWO
11	C1.6	TEMPORARY TRAFFIC CONTROL STAGE THREE
12	C1.7	DETOUR PLAN STAGE THREE
13	C1.8	TEMPORARY TRAFFIC CONTROL STAGE FOUR
14	C2.0	DEMOLITION PLAN
15	C3.0	GRADING AND EROSION CONTROL PLAN
16	C4.0	PAVING PLAN
17	C5.0	TYPICAL SECTIONS
18	C5.1	TYPICAL SECTIONS
19	C6.0	DETAILS
20	C6.1	DETAILS
21	C7.0	PLAN & PROFILE - S CENTURY DR
22	C7.1	PLAN & PROFILE - S CENTURY DR
23	C7.2	PLAN & PROFILE - HUNTINGTON RD
24	C7.3	PLAN & PROFILE - INNER CIRCLE CURB
25	C7.4	PLAN & PROFILE - SW CURB
26	C7.5	PLAN & PROFILE - SE CURB
27	C7.6	PLAN & PROFILE - NORTH CURB
28	C8.0	STORM IMPROVEMENTS
29	C9.0	WEST LEG GRADING DETAILS
30	C9.1	SOUTH LEG GRADING DETAILS
31	C9.2	SOUTH LEG GRADING DETAILS
32	C9.3	NORTH LEG GRADING DETAILS
33	C9.4	GRADING DETAILS
34	C10.0	LANDSCAPING PLAN
35	C10.1	LANDSCAPING DETAILS
36	C11.0	SIGNING AND STRIPING LEGEND
37	C11.1	SIGNING AND STRIPINGPLAN
38	C11.2	SIGNING AND STRIPING PLAN
39	C11.3	EXISTING SIGN DETAILS
40	C11.4	PROPOSED SIGN DETAILS
41	C11.5	SIGN AND POST DATA TABLE
42	C11.6	SIGN AND POST DATA TABLE
43	C12.0	ILLUMINATION LEGEND
44	C12.1	ILLUMINATION DETAILS
45	C12.2	ILLUMINATION PLAN
45	C12.3	ILLUMINATION PLAN

ODOT STD DWG INDEX	
RD100	MAILBOX SUPPORT
RD101	MAILBOX INSTALLATION
RD170	ROUNDBOUT AND TRUCK APRON CURB PLACEMENT
RD300	TRENCH BACKFILL
RD317	CULVERT EMBANKMENT PROTECTION AND RIPRAP PADS
RD364	CONCRETE INLETS TYPE G-1,G-2,G-2M AND G-2MA
RD365	INLET GRATES
RD610	ASPHALT CONCRETE PAVEMENT (ACP) DETAILS
RD615	SURFACE EDGE DETAILS
RD700	CURBS
RD720	CURB LINE SIDEWALKS
RD721	SEPARATED SIDEWALKS
RD722	SIDEWALK JOINTS AND TRANSITION PANELS
RD900	CURB RAMPS COMPONENTS AND LEGEND
RD902	DETECTABLE WARNING SURFACE DETAILS
RD904	DWS PLACEMENT
RD905	DETECTABLE WARNING SURFACE PLACEMENT FOR DIRECTIONAL CURBS
RD906	DETECTABLE WARNING SURFACE PLACEMENT FOR ACCESSIBLE ROUTE ISLAND
RD910	PERPENDICULAR CURB RAMP
RD1000	CONSTRUCTION ENTRANCES
RD1015	INLET PROTECTION TYPE 4
RD1040	SEDIMENT FENCE
RD1070	CONCRETE TRUCK WASH OUT
TM200	SIGN INSTALLATION DETAILS
TM201	MISCELLANEOUS. SIGN PLACEMENT DETAILS
TM220	MULTIPOST INSTALLATION W AUX SIGNS
TM223	CONVENTIONAL ROADS DIRECTIONAL SIGN LAYOUT STREET NAME SIGNS
TM226	CONVENTIONAL ROADS DIRECTIONAL SIGN LAYOUT
TM700	GENERAL CONDUIT TRENCHING
TM701	GENERAL CONDUIT & WIRE/CABLE INSTALLATION
TM702	GENERAL JUNCTION BOX/HAND HOLE INSTALLATION
TM500, 502, 503	PAVEMENT MARKING STANDARD DETAIL BLOCKS
TM515	PAVEMENT MARKERS
TM517	RECESSED PAVEMENT MARKERS
TM521	DURABLE PAVEMENT MARKINGS NON PROFILED
TM530	INTERSECTION PAVEMENT MARKINGS (CROSSWALK, STOP BAR, BIKE LANE STENCIL)
TM539	MEDIAN AND LEFT TURN CHANNELIZED DETAILS
TM560	ALIGNMENT LAYOUT
TM570, 571	DELINEATORS
TM671	3 SECOND GUST WIND SPEED MAP
TM676	SIGN ATTACHMENTS
TM681	PSST SIGN SUPPORT INSTALLATION
TM688	PSST SLIP BASE FOUNDTATION
TM800	TABLES ABRUPT EDGE AND PCMS DETAILS
TM821	TEMPORARY SIGN SUPPORTS
TM822	TEMPORARY SIGN SUPPORTS
TM850	2-LANE, 2-WAY ROADWAYS
TM854	2-LANE, 2-WAY ROADWAYS
DET4730	SINGLE LANE ROUNDBOUT FLAGGING OPERATIONS

DESCHUTES COUNTY DETAILS	
1-4	RURAL DRIVEWAY AND ACCESS REQUIREMENTS

REVISIONS	DATE	BY	DESIGNED	KE
			2	
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME SCD_HUNT_General Notes
JOB NO. 2972509013
DATE 4/3/2025

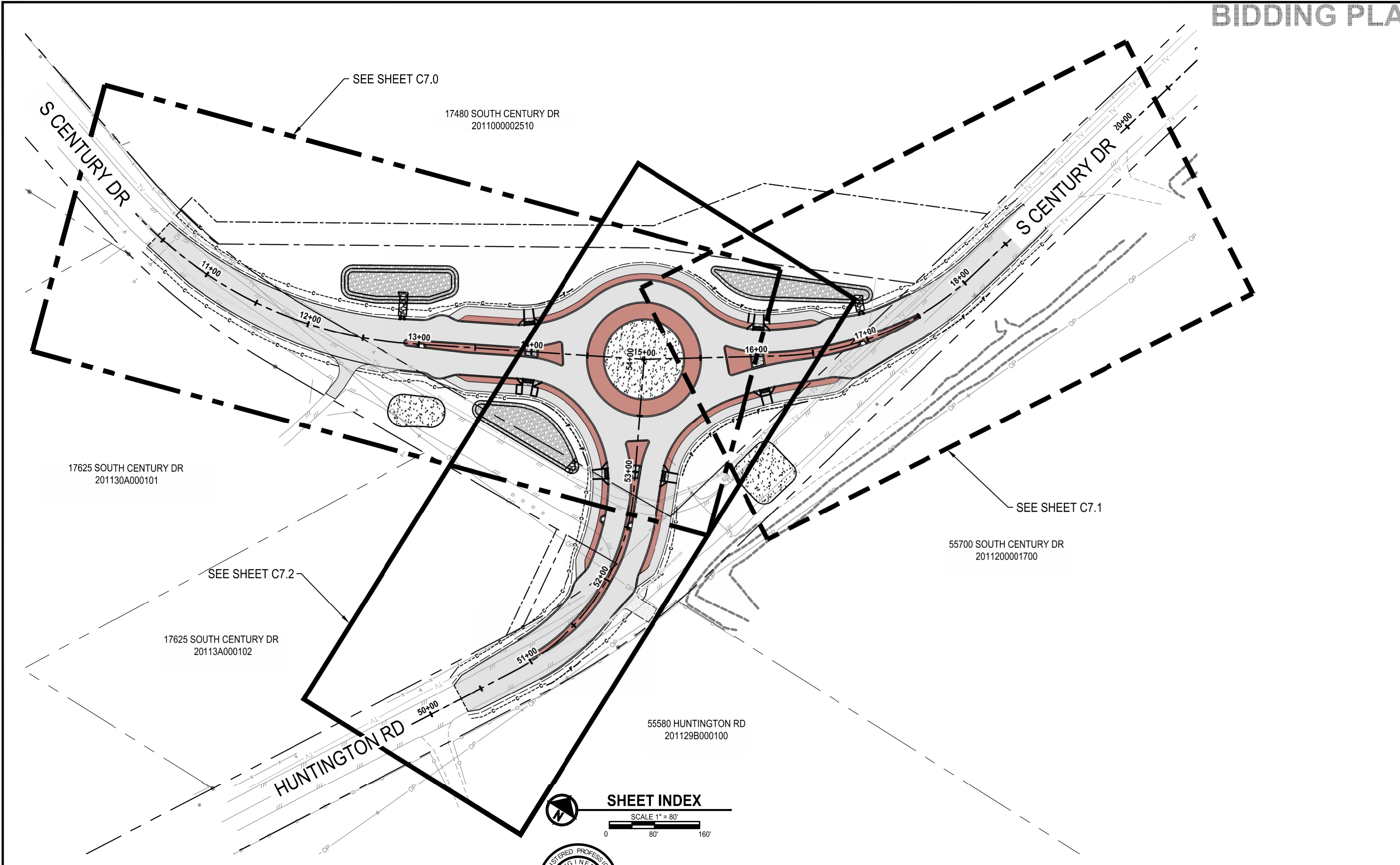


Parametrix
150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME
S CENTURY DR/HUNTINGTON RD INTERSECTION IMPROVEMENTS DESCHUTES COUNTY, OREGON

GENERAL NOTES

DRAWING NO. 2 OF 46
C0.1



REVISIONS	DATE	BY	DESIGNED	KE
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME SCD_HUNT_Sheet Index
JOB NO. 2972509013
DATE 4/3/2025



Parametrix
150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME

S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS
DESCHUTES COUNTY, OREGON

SHEET INDEX

DRAWING NO.
3 OF 46

C0.2

PATH: U:\Bend\Projects\Clients\2509--Deschutes County\207-2509-013 S. Century Dr. Corridor\99Sves\CADD\DWG\SHEETS\P1 Huntington
LAYOUT: C0.2
PLOTTED BY: AucthCon DATE: Wednesday, July 23, 2025 9:39:27 AM

PARAMETRIX CONTROL TABLE				
POINT NO.	NORTHING	EASTING	ELEVATION	DESCRIPTION
1	299932.75	3257828.53	4176.06	SET MAG NAIL W/ 1-1/4" WASHER "PARAMETRIX"
2	299508.98	3257696.23	4176.18	SET 5/8" IR W/ RPC "PARAMETRIX CONTROL"
3	299159.43	3257638.84	4176.12	SET MAG NAIL W/ 1-1/4" WASHER "PARAMETRIX"
4	298847.86	3257492.49	4175.50	SET 5/8" IR W/ RPC "PARAMETRIX CONTROL"
5	298364.23	3257309.30	4175.08	SET MAG NAIL W/ 1-1/4" WASHER "PARAMETRIX"
6	298796.79	3257096.68	4174.83	SET MAG NAIL W/ 1-1/4" WASHER "PARAMETRIX"
7	298957.97	3256601.14	4168.98	SET 5/8" IR W/ RPC "PARAMETRIX CONTROL"
8	299107.47	3256103.96	4170.18	SET MAG NAIL W/ 1-1/4" WASHER "PARAMETRIX"
9	298965.52	3257319.20	4174.55	SET 5/8" IR W/ RPC "PARAMETRIX CONTROL"

17480 SOUTH CENTURY DR
2011000002510

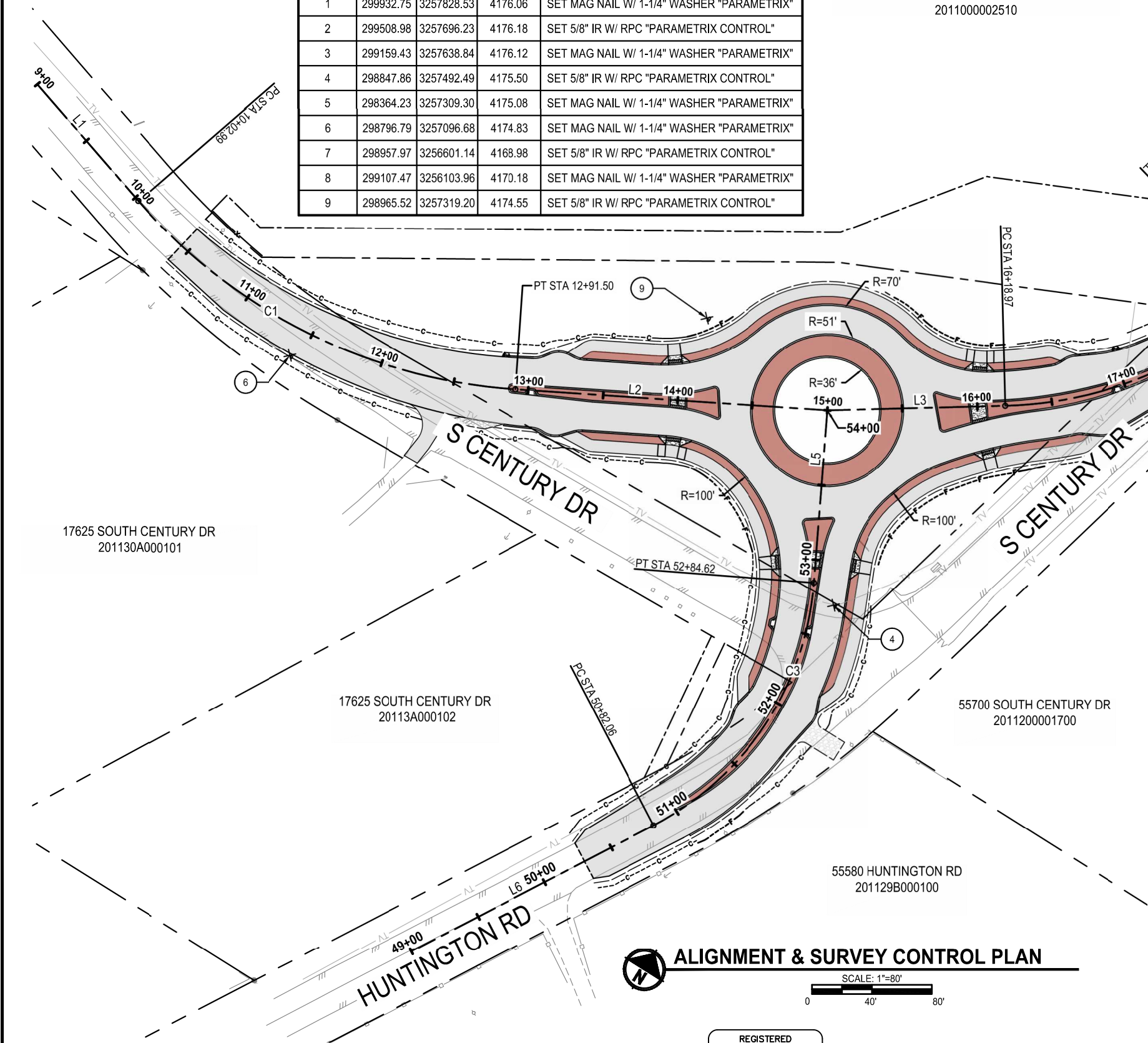
LEGEND	
	EXISTING ROW
	PROPOSED ROW
	PROPOSED TEMPORARY CONSTRUCTION EASEMENT

S CENTURY DR CURVE TABLE					
CURVE ID	PI STATION	DELTA	RADIUS	LENGTH	TANGENT
C1	11+55.26	45°17'21"	365.00'	288.51'	152.27'
C2	17+19.36	42°13'27"	260.00'	191.61'	100.39'

S CENTURY DR LINE TABLE						
LINE ID	LENGTH	BEARING	START STATION	START POINT (N,E)	END STATION	END POINT (N,E)
L1	102.99'	S72° 53' 57"E	9+00.00	(298860.59, 3256858.12)	10+02.99	(298830.31, 3256956.56)
L2	208.50'	N61° 48' 42"E	12+91.50	(298857.46, 3257236.30)	15+00.00	(298955.95, 3257420.07)
L3	118.97'	N56° 29' 40"E	15+00.00	(298955.95, 3257420.07)	16+18.97	(299021.62, 3257519.27)
L4	289.42'	N14° 16' 13"E	18+10.58	(299174.33, 3257627.72)	21+00.00	(299454.82, 3257699.07)

HUNTINGTON RD CURVE TABLE					
CURVE ID	PI STATION	DELTA	RADIUS	LENGTH	TANGENT
C3	51+92.99	58°01'44"	200.00'	202.56'	110.93'

HUNTINGTON RD LINE TABLE						
LINE ID	LENGTH	BEARING	START STATION	START POINT (N,E)	END STATION	END POINT (N,E)
L5	115.38'	N27° 35' 00"W	52+84.62	(298853.68, 3257473.49)	54+00.00	(298955.95, 3257420.07)
L6	182.06'	N30° 26' 43"E	49+00.00	(298502.77, 3257376.39)	50+82.06	(298659.73, 3257468.65)



ALIGNMENT & SURVEY CONTROL PLAN

REVISIONS	DATE	BY	DESIGNED	KE
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME SCD_HUNT_ALG and Survey Control
JOB NO. 2972509013
DATE 4/3/2025

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Corey Pacheco

OREGON
JULY 11, 2023
COREY PACHECO
101863

EXPIRES: 12-31-2026

Parametrix

150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME

S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS

DESCHUTES COUNTY, OREGON

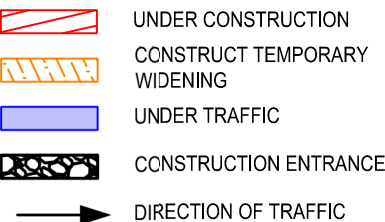
ALIGNMENT AND SURVEY CONTROL

DRAWING NO.
4 OF 46

C0.3

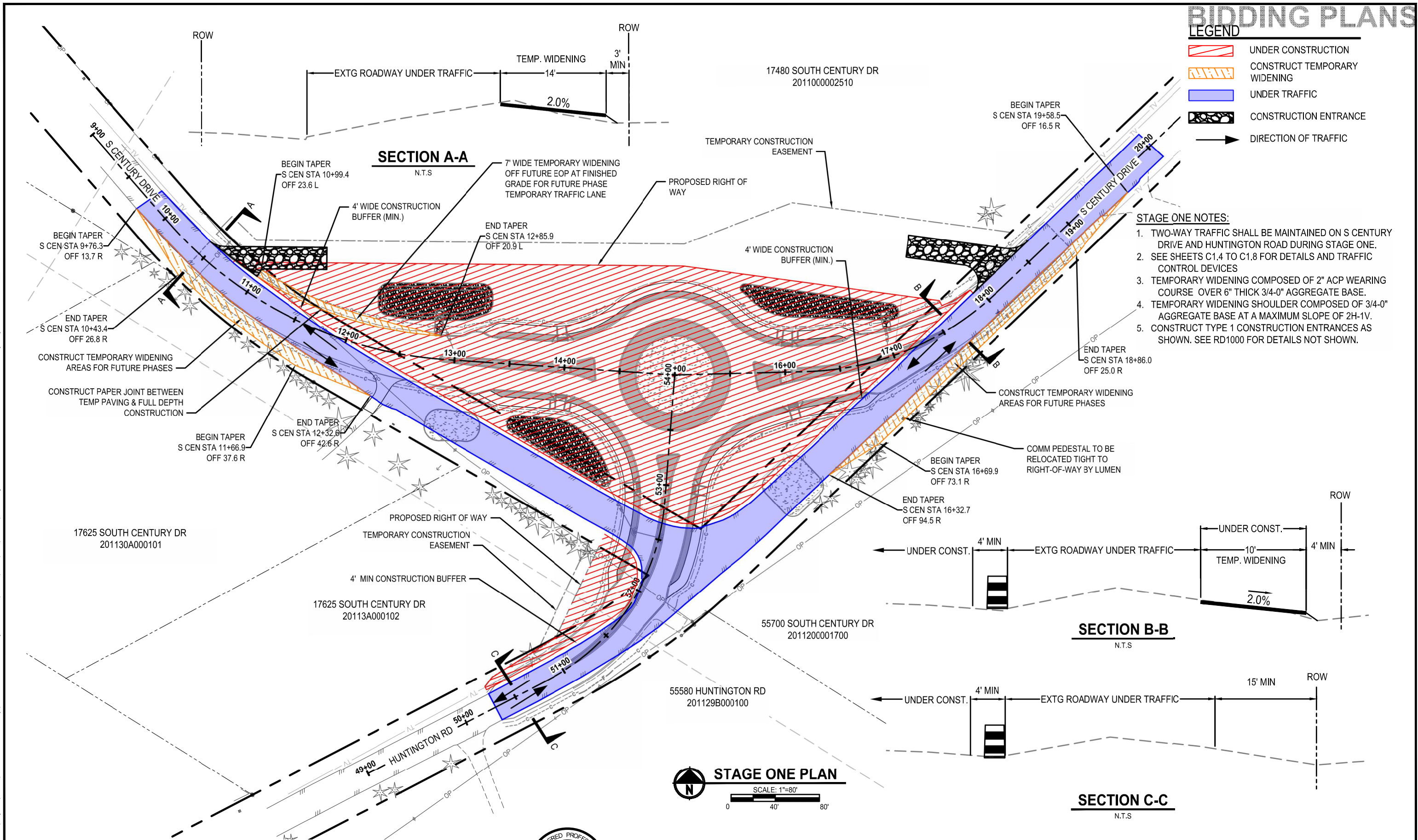
PATH: U:\Bend\Projects\Clients\2509-Deschutes County\297-2509-013 S. Century Dr. Corridor\995\es\cadd\DWG\SHEETS\P1 Huntington
LAYOUT: C0.3
PLOTTED BY: AuchCon DATE: Wednesday, July 23, 2025 9:15:55 AM

LEGEND



STAGE ONE NOTES:

1. TWO-WAY TRAFFIC SHALL BE MAINTAINED ON S CENTURY DRIVE AND HUNTINGTON ROAD DURING STAGE ONE.
2. SEE SHEETS C1.4 TO C1.8 FOR DETAILS AND TRAFFIC CONTROL DEVICES
3. TEMPORARY WIDENING COMPOSED OF 2" ACP WEARING COURSE OVER 6" THICK 3/4-0" AGGREGATE BASE.
4. TEMPORARY WIDENING SHOULDER COMPOSED OF 3/4-0" AGGREGATE BASE AT A MAXIMUM SLOPE OF 2H-1V.
5. CONSTRUCT TYPE 1 CONSTRUCTION ENTRANCES AS SHOWN. SEE RD1000 FOR DETAILS NOT SHOWN.



▷	REVISIONS	DATE	BY	DESIGNED KE
				DRAWN CA
				CHECKED BJ
				APPROVED

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
SCD_HUNT_Construction Staging

JOB No.
2972509013

DATE
4/3/2025



Parametrix

150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME

S CENTURY DR/HUNTINGTON RD INTERSECTION IMPROVEMENTS

DESCHUTES COUNTY, OREGON

CONSTRUCTION STAGING STAGE ONE

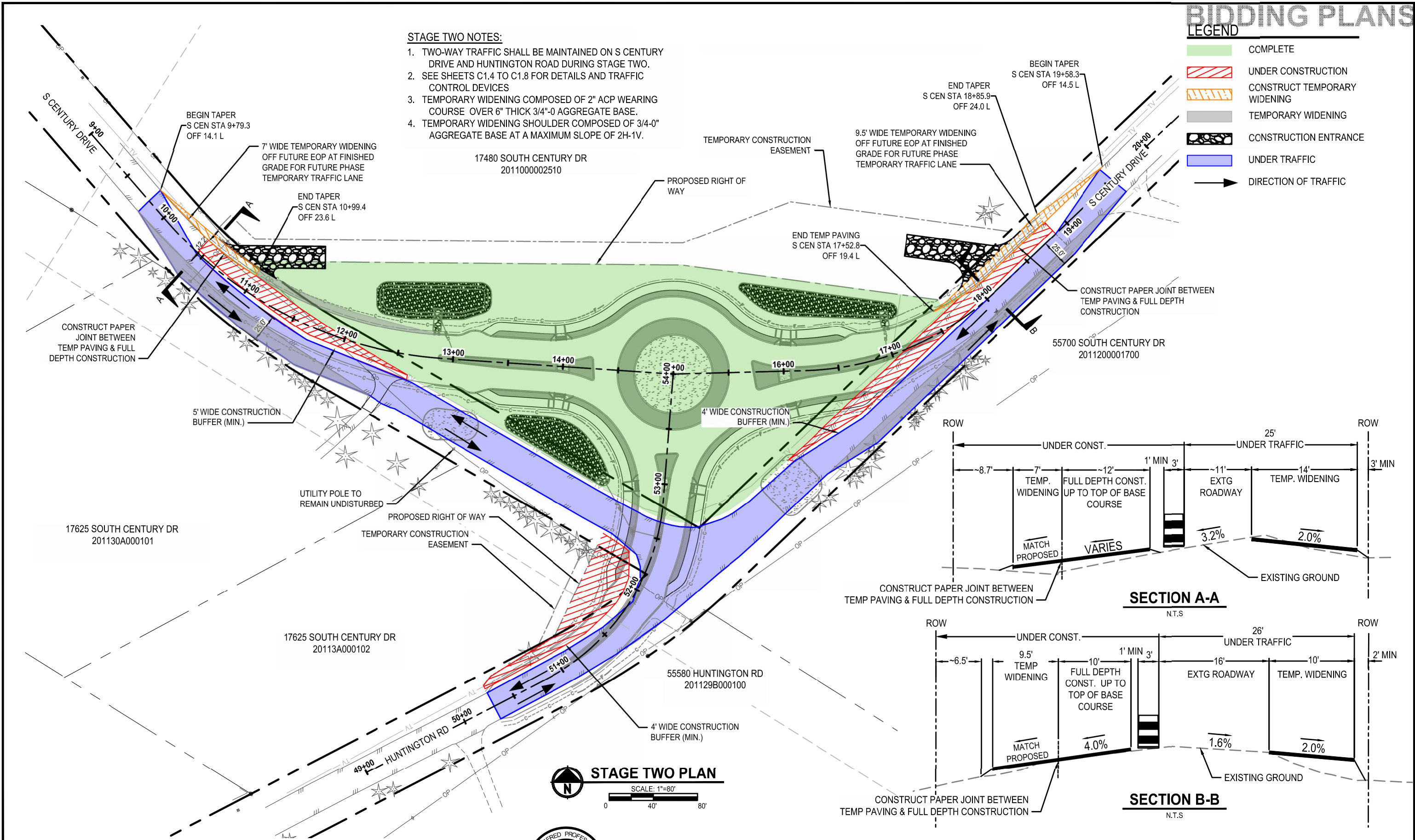
DRAWING NO.
5 OF 46

C1.0

BIDDING PLANS

- LEGEND
- COMPLETE
 - UNDER CONSTRUCTION
 - CONSTRUCT TEMPORARY WIDENING
 - TEMPORARY WIDENING
 - CONSTRUCTION ENTRANCE
 - UNDER TRAFFIC
 - DIRECTION OF TRAFFIC

- STAGE TWO NOTES:
- TWO-WAY TRAFFIC SHALL BE MAINTAINED ON S CENTURY DRIVE AND HUNTINGTON ROAD DURING STAGE TWO.
 - SEE SHEETS C1.4 TO C1.8 FOR DETAILS AND TRAFFIC CONTROL DEVICES
 - TEMPORARY WIDENING COMPOSED OF 2" ACP WEARING COURSE OVER 6" THICK 3/4"-0 AGGREGATE BASE.
 - TEMPORARY WIDENING SHOULDER COMPOSED OF 3/4"-0" AGGREGATE BASE AT A MAXIMUM SLOPE OF 2H-1V.



REVISIONS	DATE	BY	DESIGNED	KE
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
SCD_HUNT_Construction Staging

JOB NO.
2972509013

DATE
4/3/2025



EXPIRES: 12/31/2025

Parametrix

150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME

**S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS**

DESCHUTES COUNTY, OREGON

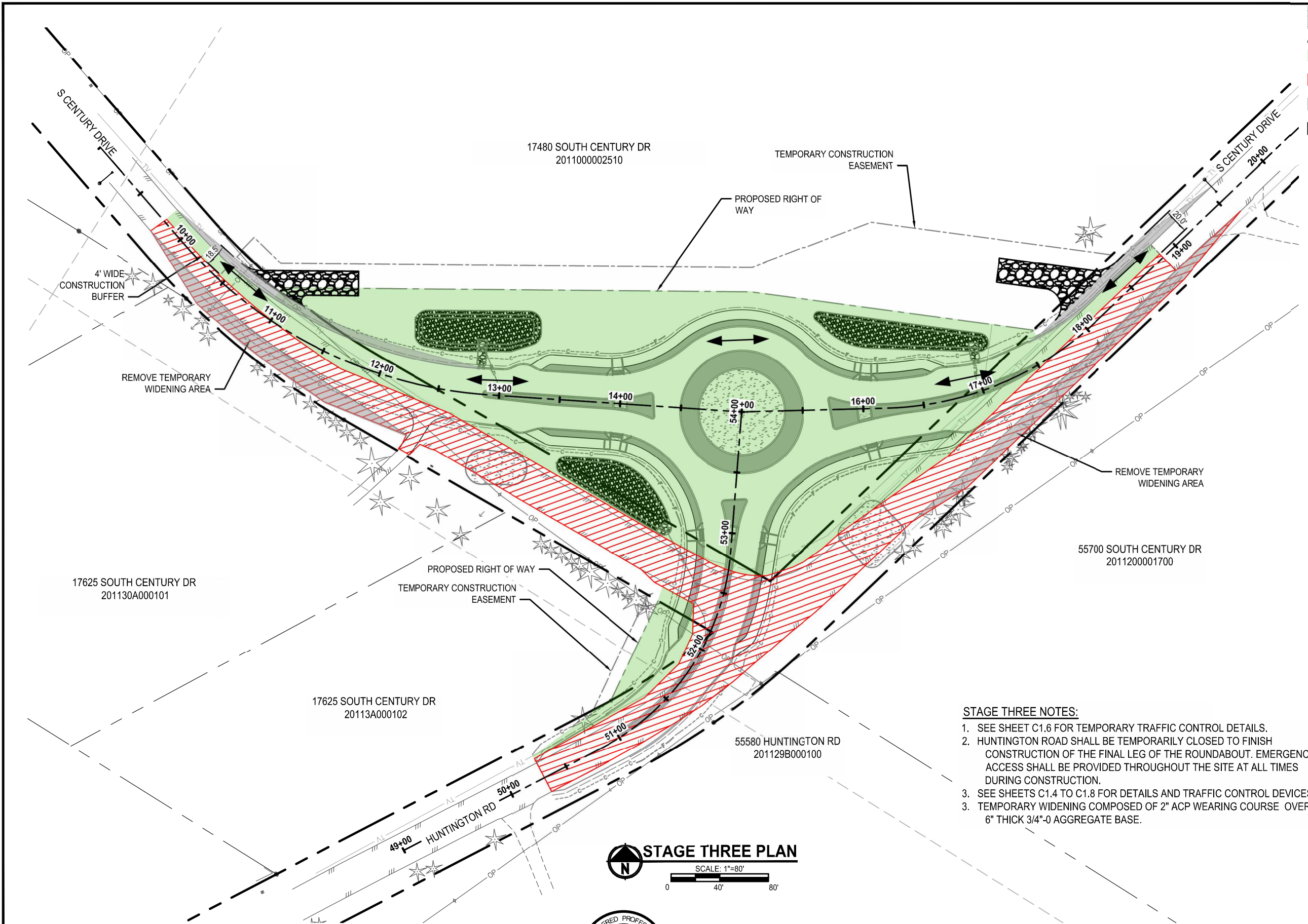
**CONSTRUCTION STAGING
STAGE TWO**

DRAWING NO.
6 OF 46

C1.1

BIDDING PLANS

- LEGEND
- COMPLETE
 - UNDER CONSTRUCTION
 - TEMPORARY WIDENING
 - CONSTRUCTION ENTRANCE
 - DIRECTION OF TRAFFIC
 - AUTOMATED FLAGGER ASSISTANCE DEVICE



- STAGE THREE NOTES:
1. SEE SHEET C1.6 FOR TEMPORARY TRAFFIC CONTROL DETAILS.
 2. HUNTINGTON ROAD SHALL BE TEMPORARILY CLOSED TO FINISH CONSTRUCTION OF THE FINAL LEG OF THE ROUNDABOUT. EMERGENCY ACCESS SHALL BE PROVIDED THROUGHOUT THE SITE AT ALL TIMES DURING CONSTRUCTION.
 3. SEE SHEETS C1.4 TO C1.8 FOR DETAILS AND TRAFFIC CONTROL DEVICES
 3. TEMPORARY WIDENING COMPOSED OF 2" ACP WEARING COURSE OVER 6" THICK 3/4"-0 AGGREGATE BASE.

REVISIONS	DATE	BY	DESIGNED	KE
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
SCD_HUNT_Construction Staging

JOB NO.
2972509013

DATE
4/3/2025



Parametrix

150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME

S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS
DESCHUTES COUNTY, OREGON

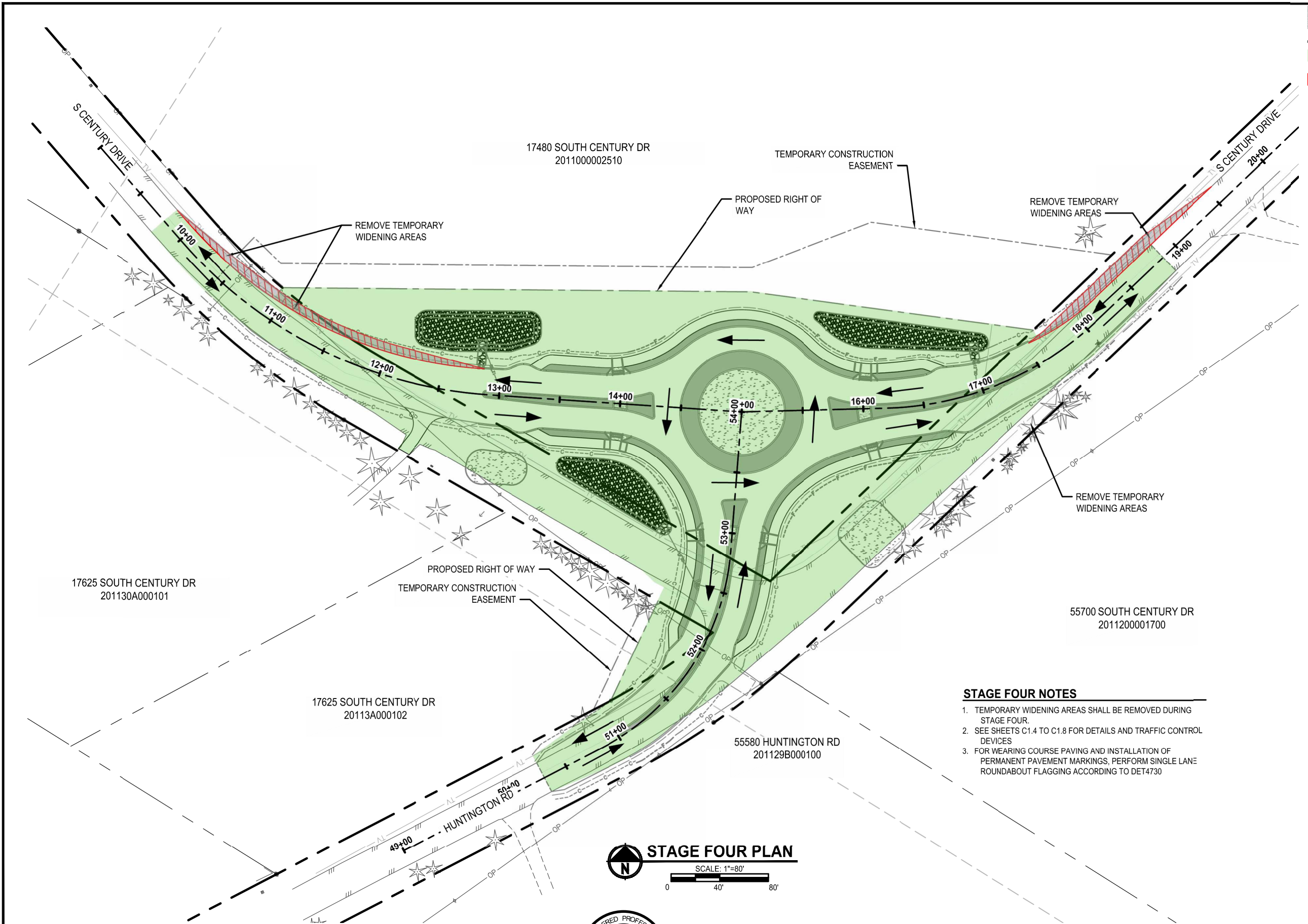
CONSTRUCTION STAGING
STAGE THREE

DRAWING NO.
7 OF 46

C1.2

BIDDING PLANS

- LEGEND
- COMPLETE
 - UNDER CONSTRUCTION
 - DIRECTION OF TRAFFIC



- STAGE FOUR NOTES
- TEMPORARY WIDENING AREAS SHALL BE REMOVED DURING STAGE FOUR.
 - SEE SHEETS C1.4 TO C1.8 FOR DETAILS AND TRAFFIC CONTROL DEVICES
 - FOR WEARING COURSE PAVING AND INSTALLATION OF PERMANENT PAVEMENT MARKINGS, PERFORM SINGLE LANE ROUNDABOUT FLAGGING ACCORDING TO DET4730

STAGE FOUR PLAN

SCALE: 1"=80'

0 40' 80'



REVISIONS	DATE	BY	DESIGNED	KE
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
SCD_HUNT_Construction Staging

JOB NO.
2972509013

DATE
4/3/2025

Parametrix

150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME

S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS
DESCHUTES COUNTY, OREGON

CONSTRUCTION STAGING
STAGE FOUR

DRAWING NO.
8 OF 46

C1.3

LEGEND

- Under construction
- Under traffic
- Direction of traffic
- Construction entrance
- Construction sign
- Temp. plastic drums on 20' max. spacing

GENERAL NOTES

1. All temporary sign locations shall be approved by the Engineer or County staff prior to placement

ROAD
WORK
AHEAD

1

48"x48"

SPEED
LIMIT
25

3

30"x36"

SPEED
LIMIT
25

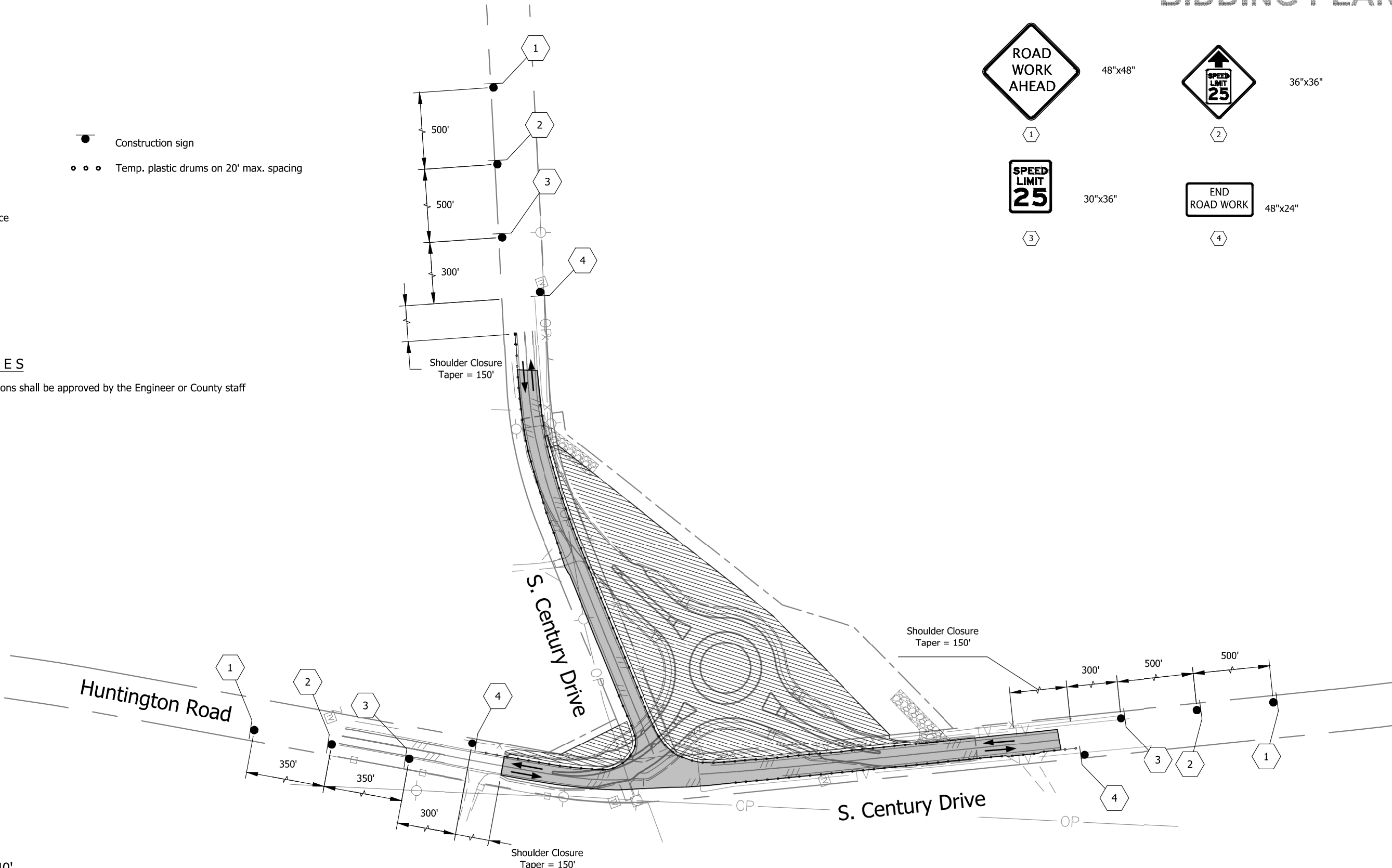
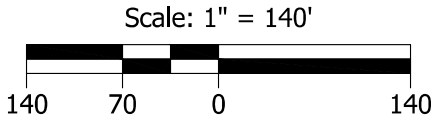
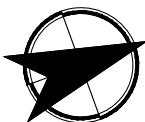
2

36"x36"

END
ROAD WORK

4

48"x24"



REVISIONS	DATE	BY	DESIGNED
			AXG
			DRAWN
			AXG
			CHECKED
			SGB
			APPROVED

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME
JOB No.
KAI PN 29922
DATE
07/23/2025



PROJECT NAME
S CENTURY DR/HUNTINGTON RD INTERSECTION IMPROVEMENTS DESCHUTES COUNTY, OREGON

TEMPORARY TRAFFIC CONTROL STAGE ONE

DRAWING NO. 9 OF 46
C1.4

LEGEND

- Complete

Under construction

Under traffic

Direction of traffic

Construction entrance

Portable Changeable Message Sign
- Construction sign

Temp. plastic drums on 20' max. spacing

Install narrow double no-pass

Remove existing double yellow striping

Remove existing white striping

Install 24" white stop bar

Type III barricade

GENERAL NOTES

- All temporary sign locations shall be approved by the Engineer or County staff prior to placement.
- Portable changeable messaging signs to be installed two weeks prior to the closure of Huntington Road and remain in place for duration of the closure.
- Portable changeable message sign assembly and installation shall follow ODOT Standard Drawing TM800.
- Maintain access to residential driveways at all times.
- Provide temporary mailbox supports.

Temporary Striping Quantities

Installation	
S-2	30 SQFT
ND	1320 FT
Removal	
ND	1300 FT
W	630 FT

ROAD WORK AHEAD

1

48"x48"

SPEED LIMIT 25

3

30"x36"

5

36"x36"

7

36"x36"

9

36"x36"

SPEED LIMIT 25

2

36"x36"

END ROAD WORK

4

48"x24"

STOP

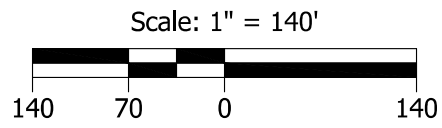
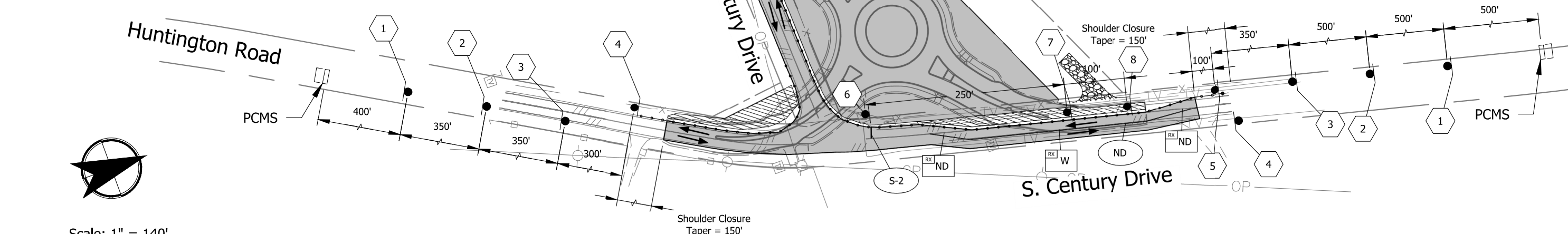
6

36"x36"

NEW TRAFFIC PATTERN AHEAD

8

36"x36"



LEGEND

- Complete

Under construction

Under traffic

Direction of traffic

Construction entrance

Portable Changeable Message Sign
- Construction sign

Temp. plastic drums on 20' max. spacing

Install 24" white stop bar

Type III barricade

Automated Flagger Assistance Device

Remove existing double yellow striping

GENERAL NOTES

- All temporary sign locations shall be approved by the Engineer or County staff prior to placement.
- Portable changeable message signs to be installed two weeks prior to the closure of Huntington Road and remain in place for duration of the closure.
- Maintain access to residential driveways at all times.
- Provide temporary mailbox supports.

Temporary Striping Quantities

Installation	S-2	60 SQFT
Removal	ND	70 FT

ROAD WORK AHEAD

48"x48"

1

SPEED LIMIT 25

30"x36"

3

ONE LANE ROAD AHEAD

36"x36"

5

STOP HERE ON RED

24"x36"

7

BE PREPARED TO STOP

36"x36"

9

SPEED LIMIT 25

36"x36"

2

END ROAD WORK

48"x24"

4

ROAD CLOSED

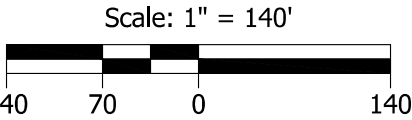
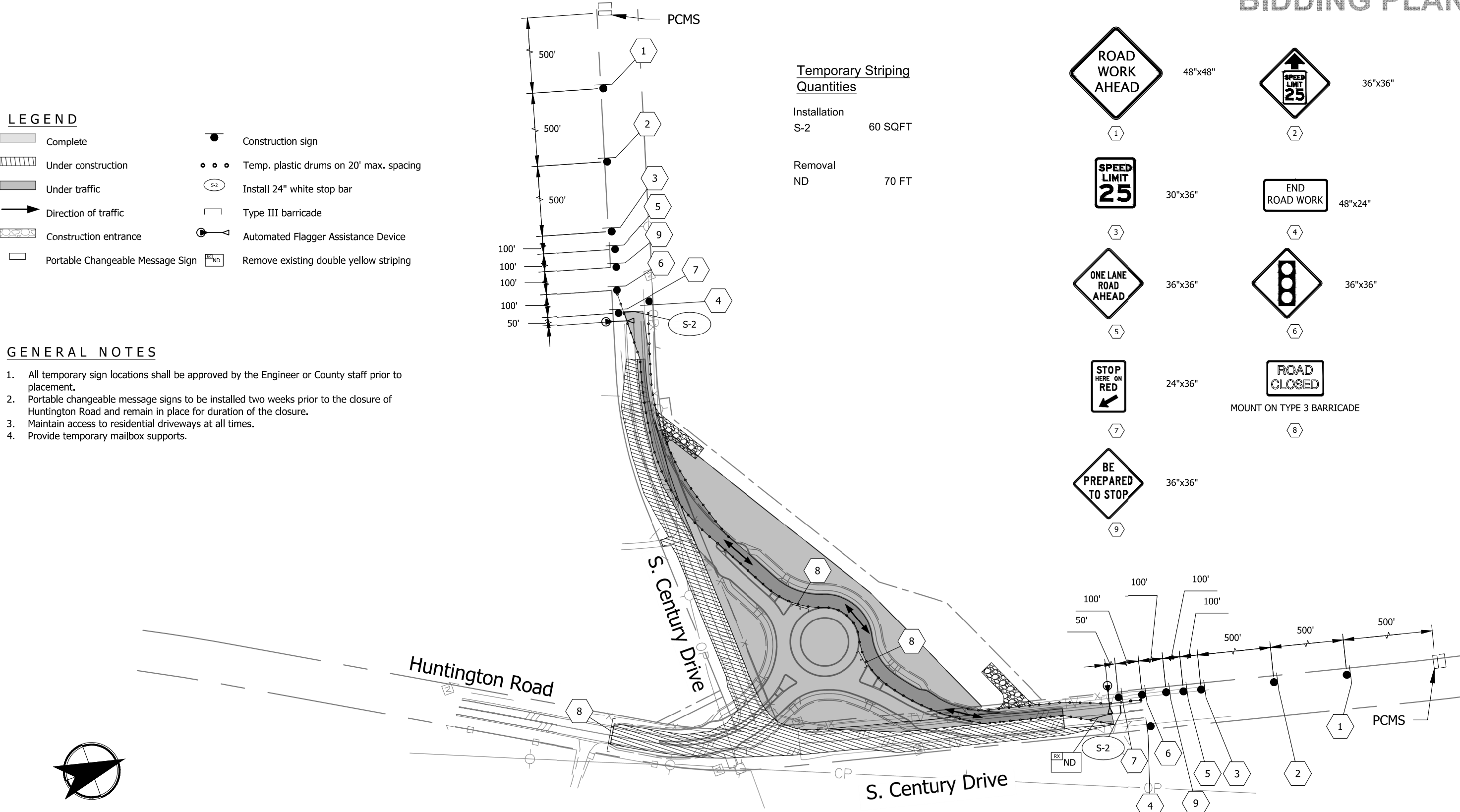
36"x36"

6

ROAD CLOSED

MOUNT ON TYPE 3 BARRICADE

8



REVISIONS	DATE	BY	DESIGNED
			AXG
			DRAWN
			AXG
			CHECKED
			SGB
			APPROVED

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME
JOB No.
KAI PN 29922
DATE
07/23/2025



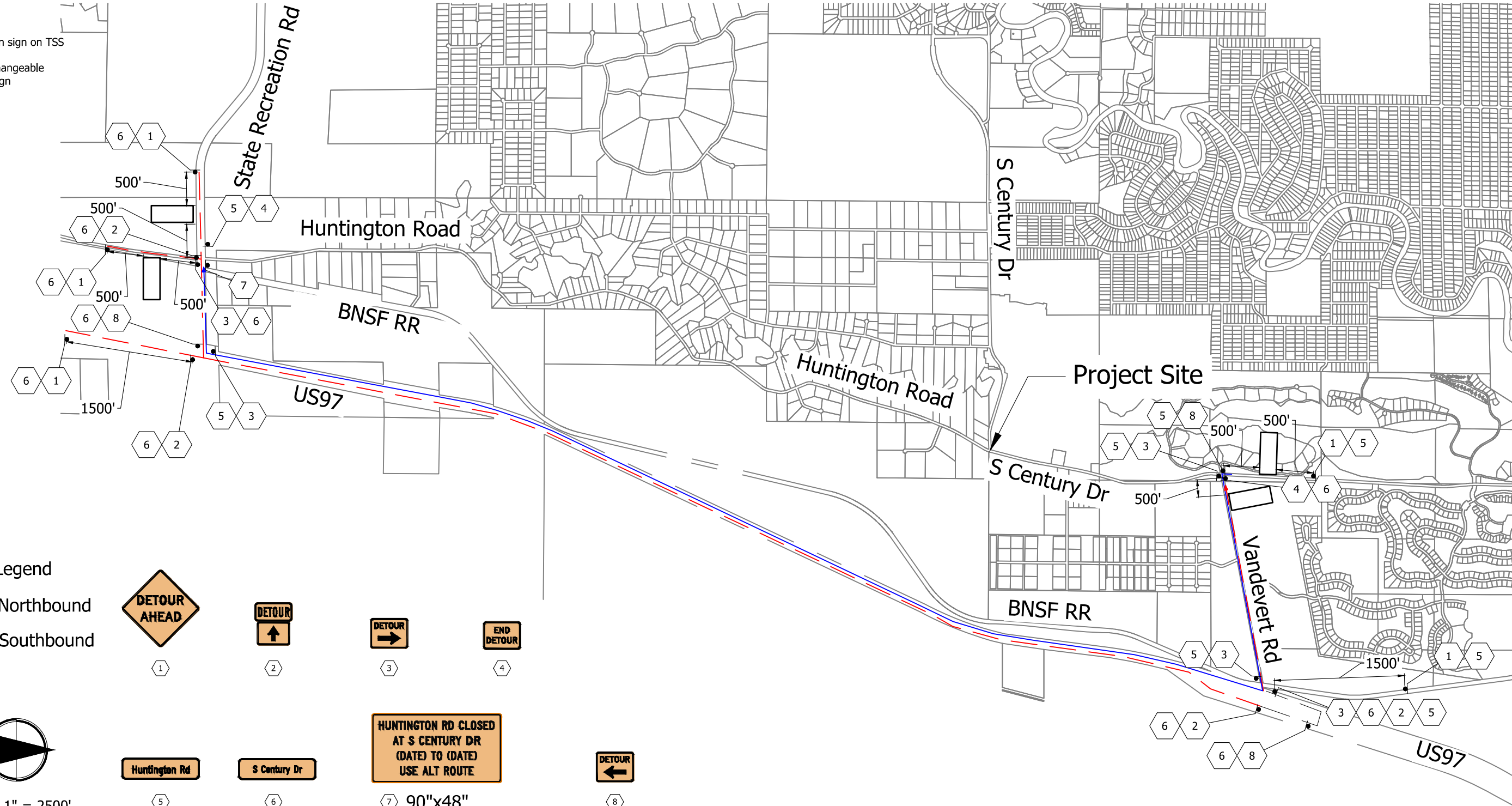
PROJECT NAME
S CENTURY DR/HUNTINGTON RD INTERSECTION IMPROVEMENTS DESCHUTES COUNTY, OREGON

TEMPORARY TRAFFIC CONTROL STAGE THREE

DRAWING NO. 11 OF 46
C1.6

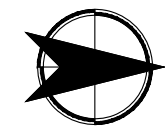
LEGEND

- Construction sign on TSS
- Portable Changeable Message Sign

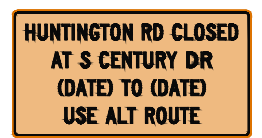


Detour Legend

- Northbound
- Southbound



Scale: 1" = 2500'



REVISIONS	DATE	BY	DESIGNED
			AXG
			DRAWN
			AXG
			CHECKED
			SGB
			APPROVED

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME
JOB No. KAI PN 29922
DATE 07/23/2025



PROJECT NAME
S CENTURY DR/HUNTINGTON RD INTERSECTION IMPROVEMENTS
DESCHUTES COUNTY, OREGON

DETOUR PLAN
STAGE THREE

DRAWING NO. 12 OF 46
C1.7

LEGEND

- Complete
- Under construction
- Direction of traffic
- Construction sign
- Temp. plastic drums on 20' max. spacing

GENERAL NOTES

1. All temporary sign locations shall be approved by the Engineer or County staff prior to placement.
2. For wearing course paving and installation of permanent pavement markings, perform single-lane roundabout flagging according to DET4730.

ROAD WORK AHEAD

48"x48"

1

SPEED LIMIT 25

36"x36"

3

NEW TRAFFIC PATTERN AHEAD

36"x36"

5

SPEED LIMIT 25

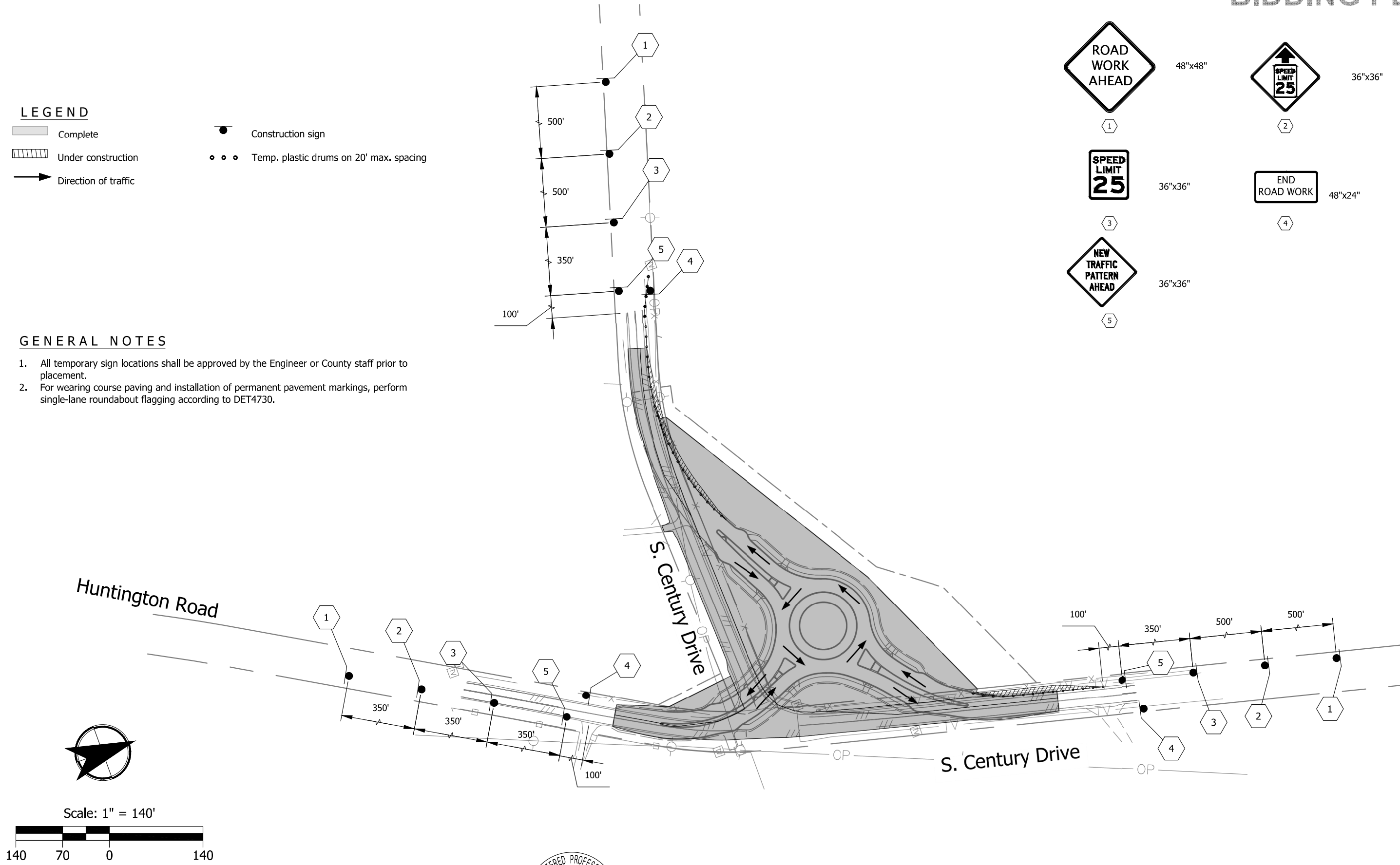
36"x36"

2

END ROAD WORK

48"x24"

4



REVISIONS	DATE	BY	DESIGNED
			AXG
			DRAWN
			AXG
			CHECKED
			SGB
			APPROVED

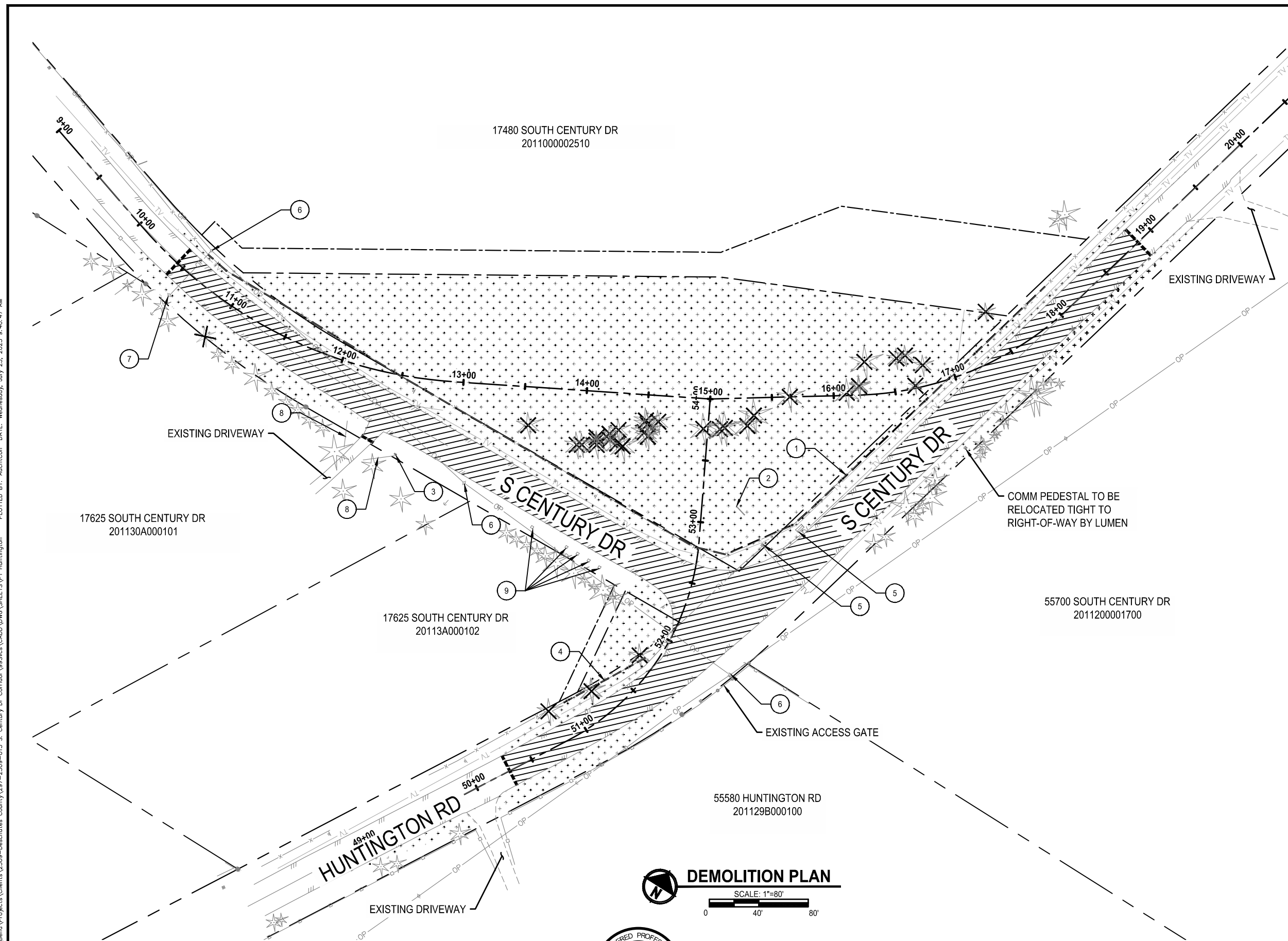
ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME
JOB No.
KAI PN 29922
DATE
07/23/2025



PROJECT NAME
S CENTURY DR/HUNTINGTON RD INTERSECTION IMPROVEMENTS DESCHUTES COUNTY, OREGON

TEMPORARY TRAFFIC CONTROL STAGE FOUR






DRAWING NO. 13 OF 46
C1.8



DEMOLITION KEY NOTES

1. S. CENTURY STA: 10+60 TO 18+06 REMOVE EXISTING FENCE - 826 FT
2. REMOVE EXISTING PRIVATE SIGN AND RETURN TO OWNER
3. REMOVE AND PRESERVE MAILBOX FOR REINSTALLATION. INSTALL TEMPORARY MAILBOX SUPPORT PER ODOT STD DWG RD100. MAINTAIN ACCESS FOR DELIVERY AGENT THROUGH CONSTRUCTION.
4. HUNTINGTON STA: 50+96 TO 51+78 REMOVE EXISTING FENCE - 75 FT
5. PROTECT EXISTING COMMUNICATION RISER AND VAULT IN PLACE
6. PROTECT EXISTING POWER POLE IN PLACE
7. POLE TO BE TEMPORARILY RELOCATED BY MIDSTATE ELECTRIC ADDITIONAL COORDINATION NEEDED
8. PROTECT EXISTING FENCE IN PLACE
9. REMOVE FENCE POSTS

LEGEND

- | | |
|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  | REMOVE EXISTING TREE |
|  | REMOVE EXISTING FENCE |
|  | REMOVE EXISTING ASPHALT, BASE MATERIALS AND OTHER UNCLASSIFIED MATERIAL TO SUBGRADE |
|  | SAWCUT EXISTING ASPHALT |
|  | CLEARING AND GRUBBING |

GENERAL NOTES

1. SEE SIGNING AND STRIPING PLANS (SHEETS C11.0 THRU C11.4) FOR SIGN REMOVALS
2. SEE ILLUMINATION PLANS (SHEETS C12.0 THRU C12.3) FOR POLE REMOVALS.
3. NOT ALL UTILITIES WERE FIELD LOCATED. LOCATIONS BASED OFF UTILITY PROVIDER MAPS. CONTRACTOR TO FIELD VERIFY.

<div style="border: 1px solid black; padding: 2px; display: inline-block;"> </div>	REVISIONS	DATE	BY	DESIGNED KE
				DRAWN CA
				CHECKED BJ
				APPROVED

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
SCD_HUNT_Demolition


JOB No.
2972509013

DATE
4/3/2025



DEMOLITION PLAN

SCALE: 1"=80'



40' 80'

Parametrix
150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME

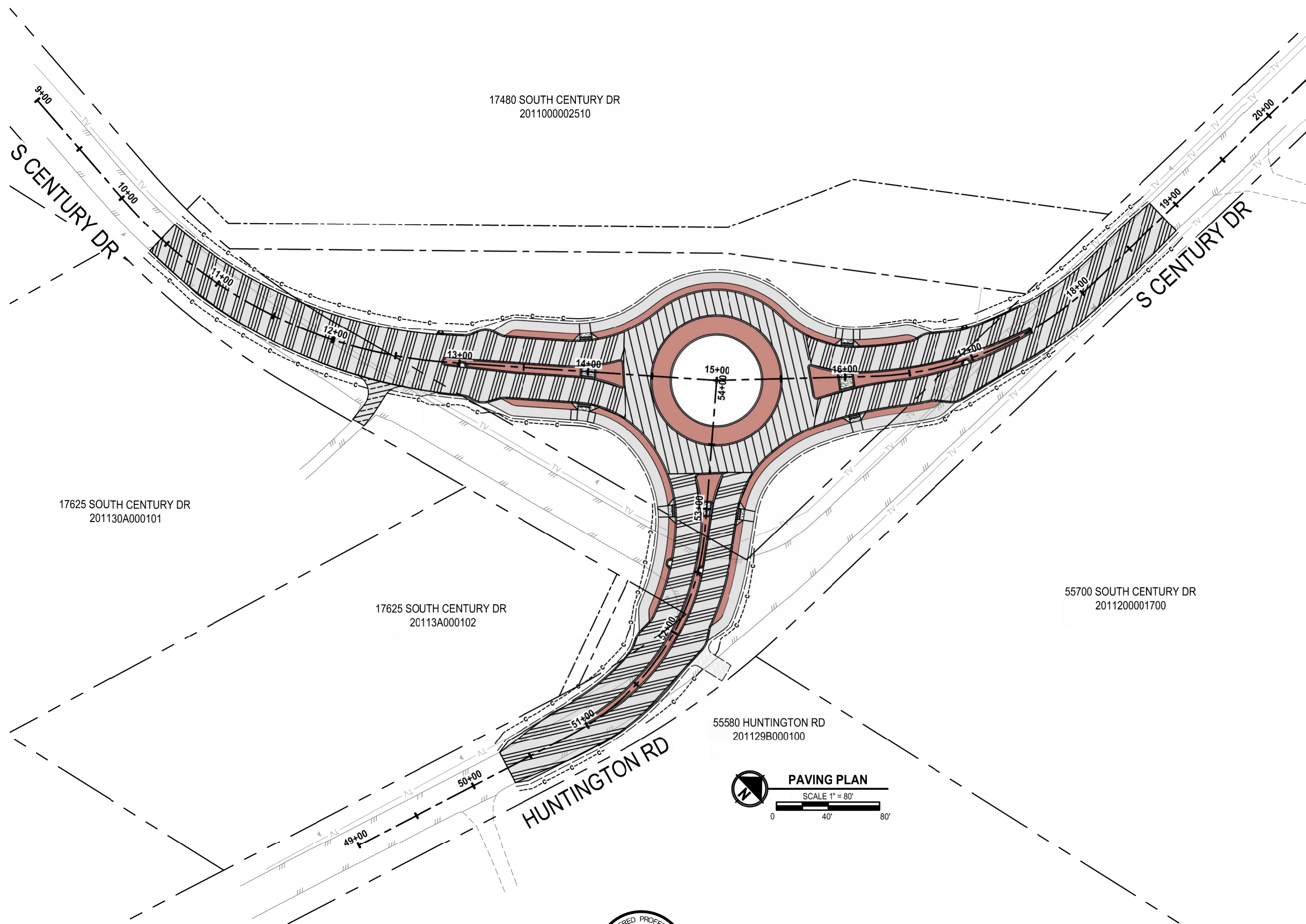
S CENTURY DR/HUNTINGTON RD INTERSECTION IMPROVEMENTS



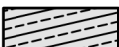



DESCHUTES COUNTY, OREGON

DEMOLITION PLAN

DRAWING NO.
14 OF 46

C2.0



- | | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------|
|  | ASPHALT ROADWAY SECTION, SEE TYPICAL SECTION ON SHEETS C5.0 & C5.1 |
|  | CIRCULATORY ASPHALT ROADWAY SECTION, SEE TYPICAL SECTION ON SHEET C5.0 |
|  | ASPHALT APPROACH, SEE DETAILS ON SHEET 3/C9.4 AND DESCHUTES CO. DWG 1-4 |
|  | ASPHALT SHARED USE PATH, SEE DETAIL SHEET 5/C6.0 |
|  | CONCRETE SIDEWALK PER ODOT STD DWG RD720 & RD721 |
|  | BROOM FINISHED CONCRETE MEDIAN & TRUCK APRON, SEE DETAIL 2/C6.0 |

- LEGEND**
- EXISTING ROW
- PROPOSED ROW
- PROPOSED TEMPORARY
CONSTRUCTION EASEMENT

PAVING PLAN
SCALE 1" = 80'



EXPIRES: 12/31/2025

Parametrix
150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME

**S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS**

DESCHUTES COUNTY, OREGON

PAVING PLAN

AWING NO.
6 OF 46

C4.0

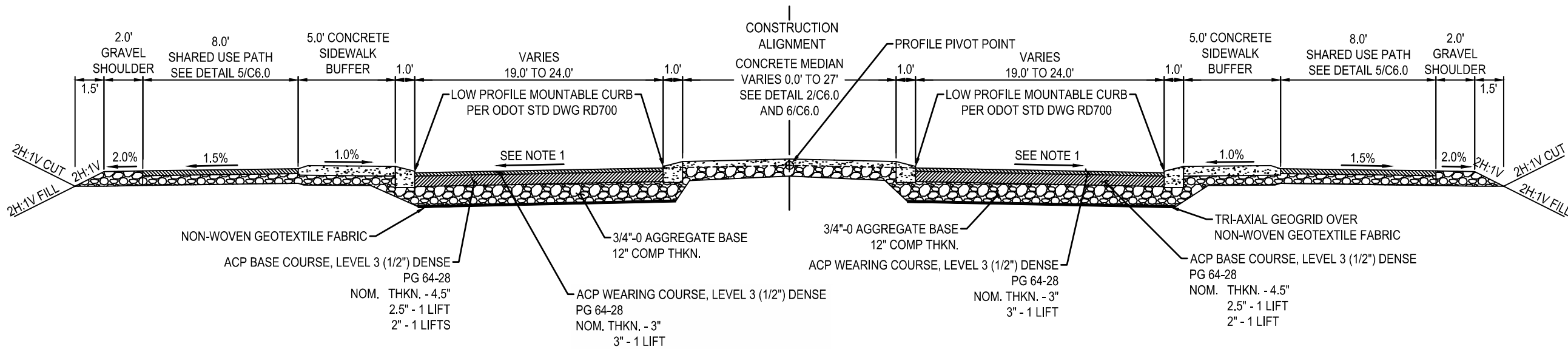
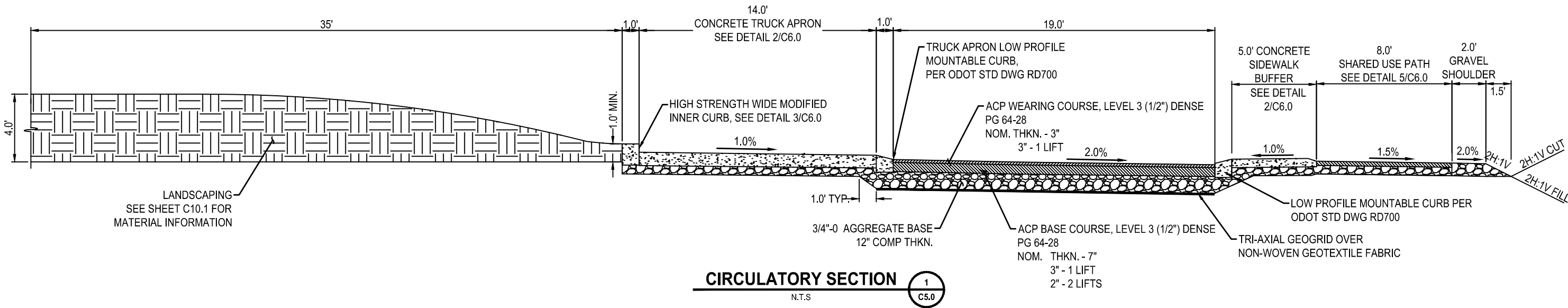
▽	REVISIONS	DATE	BY	DESIGNED	KE
				DRAWN	CA
				CHECKED	BJ
				APPROVED	

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
SCD HUNT Paying Plan

JOB No.
2972509013

DATE
4/3/2025



REVISIONS	DATE	BY	DESIGNED	KE
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME SCD_HUNT_Typical Sections
JOB NO. 2972509013
DATE 4/3/2025



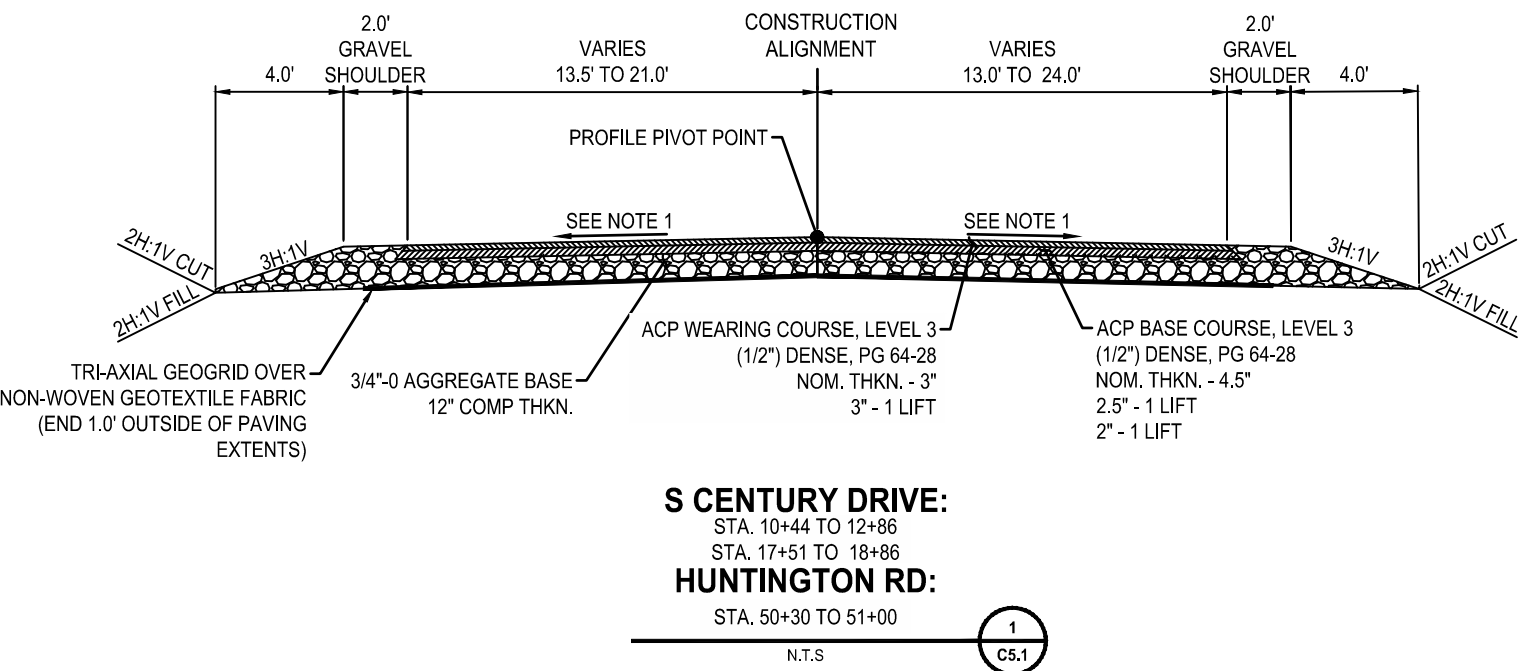
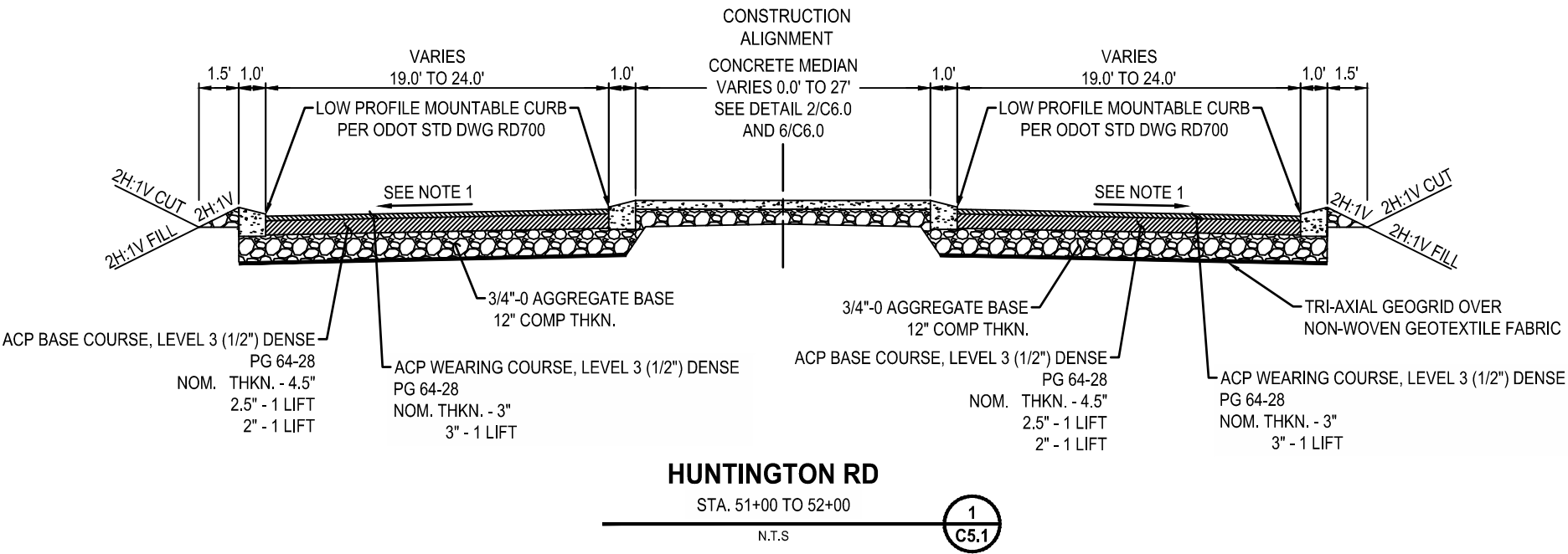
Parametrix
150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME
**S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS**
DESCHUTES COUNTY, OREGON

TYPICAL SECTIONS

DRAWING NO.
17 OF 46
C5.0

PATH: U:\Bend\Projects\Clients\Deschutes County\2509-Deschutes County\207-2509-013 S. Century Dr. Corridor\995ves\CADD\DWG\SHEETS\P1 Huntington
LAYOUT: C5.0
PLOTTED BY: AucthCon DATE: Wednesday, July 23, 2025 9:41:38 AM



- GENERAL NOTES**
- SEE PLAN AND PROFILE SHEETS FOR SUPERELEVATION DIAGRAM.

REVISIONS	DATE	BY	DESIGNED	KE
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME SCD_HUNT_Typical Sections
JOB No. 2972509013
DATE 4/3/2025



Parametrix
150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

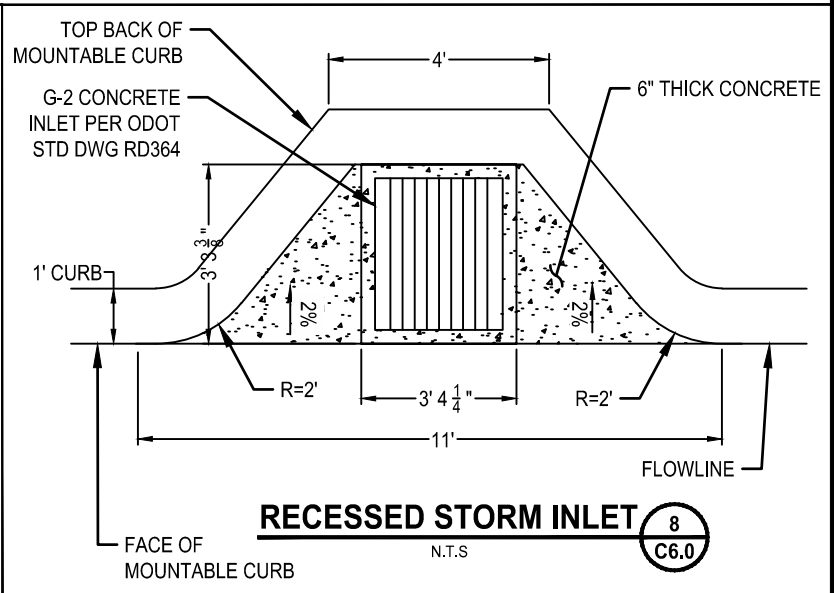
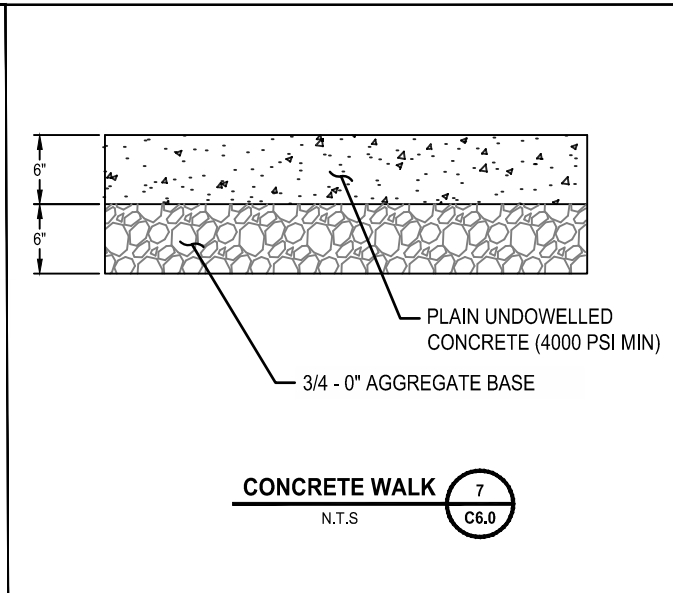
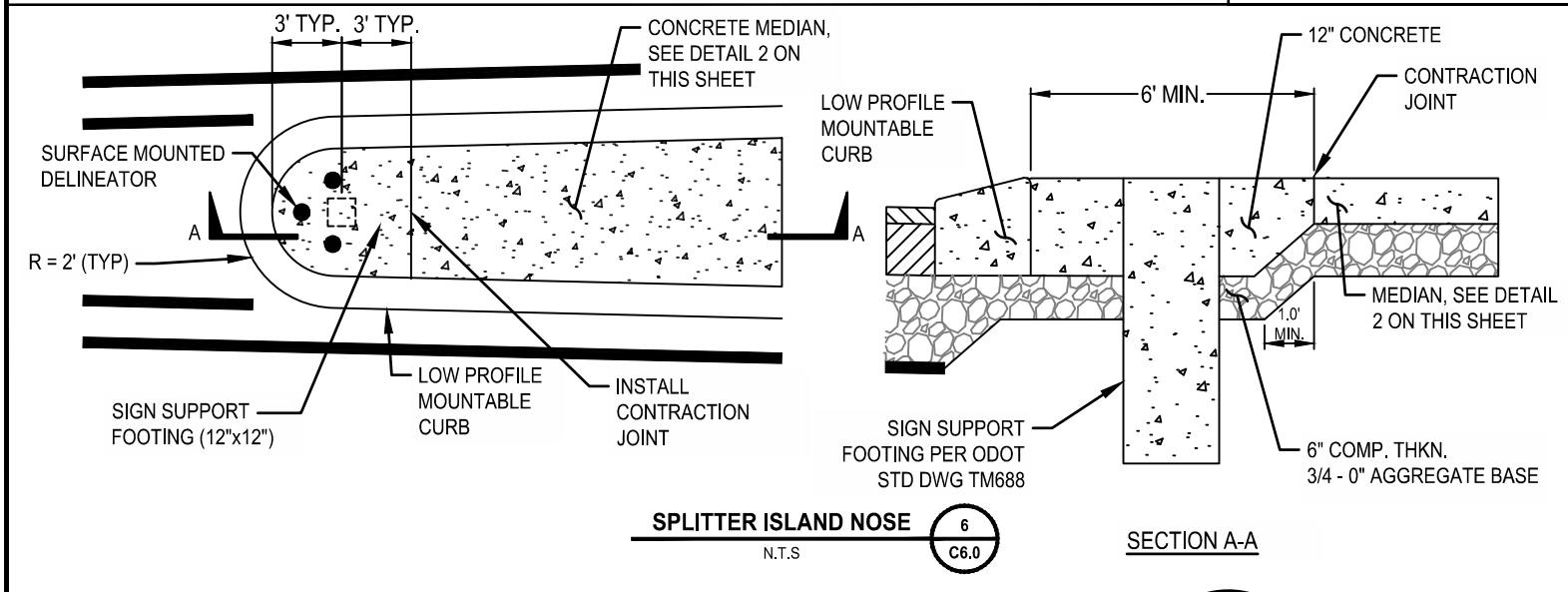
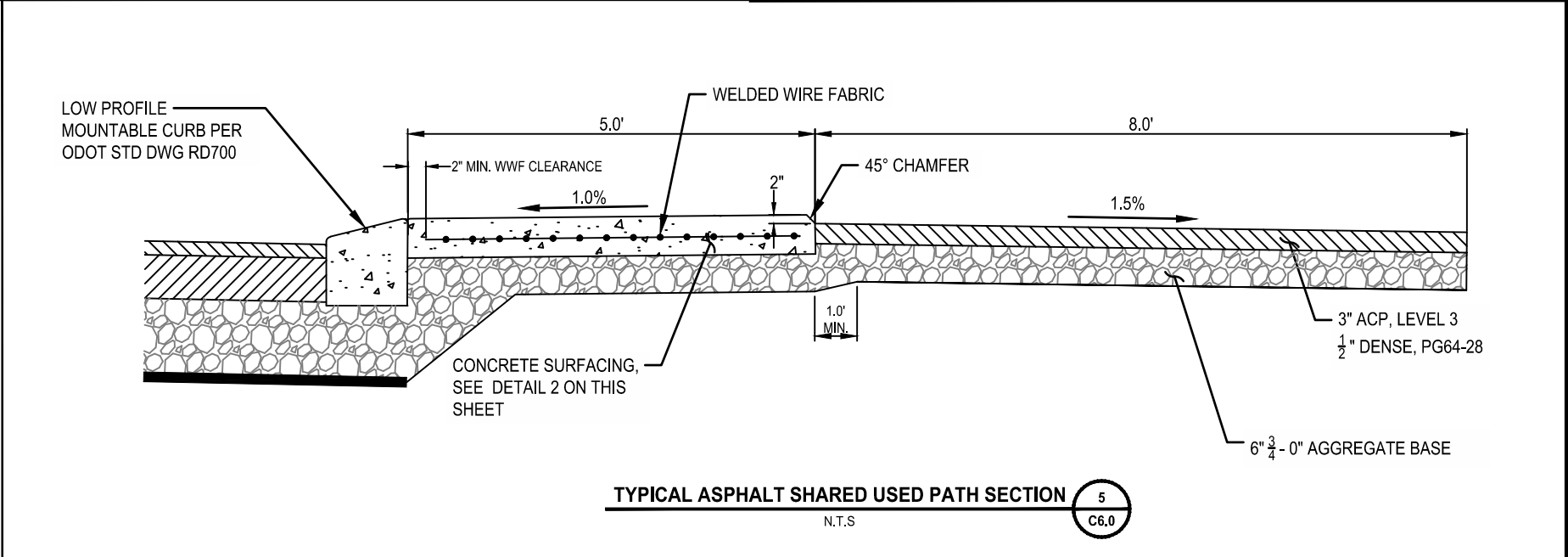
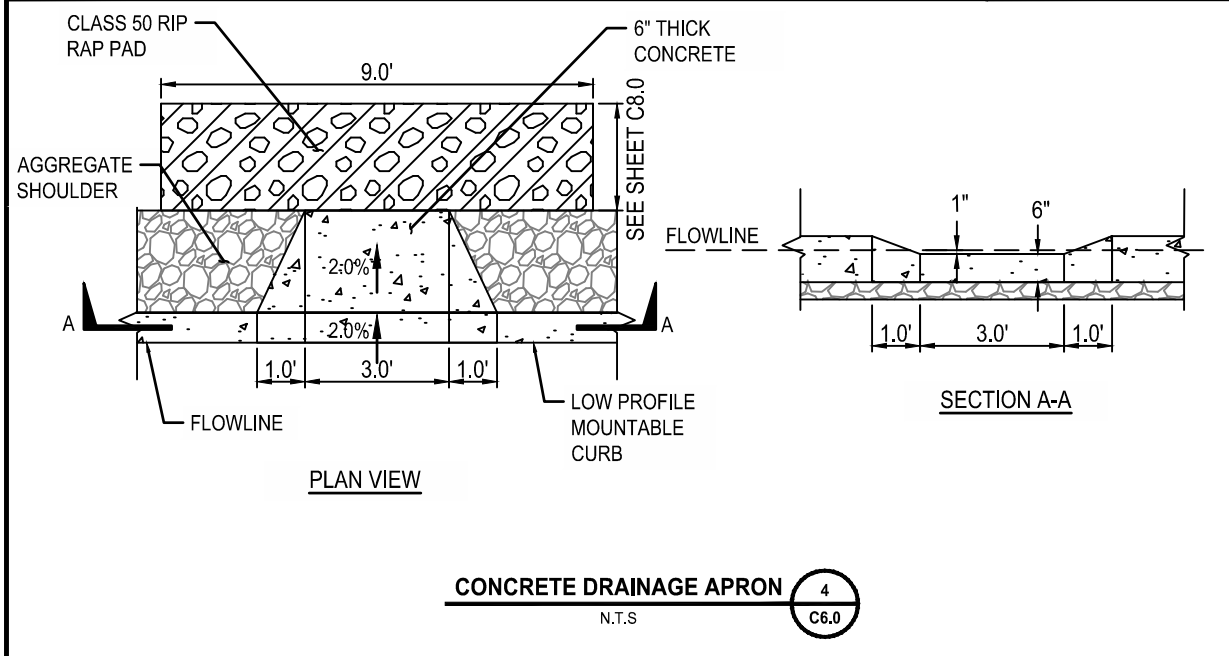
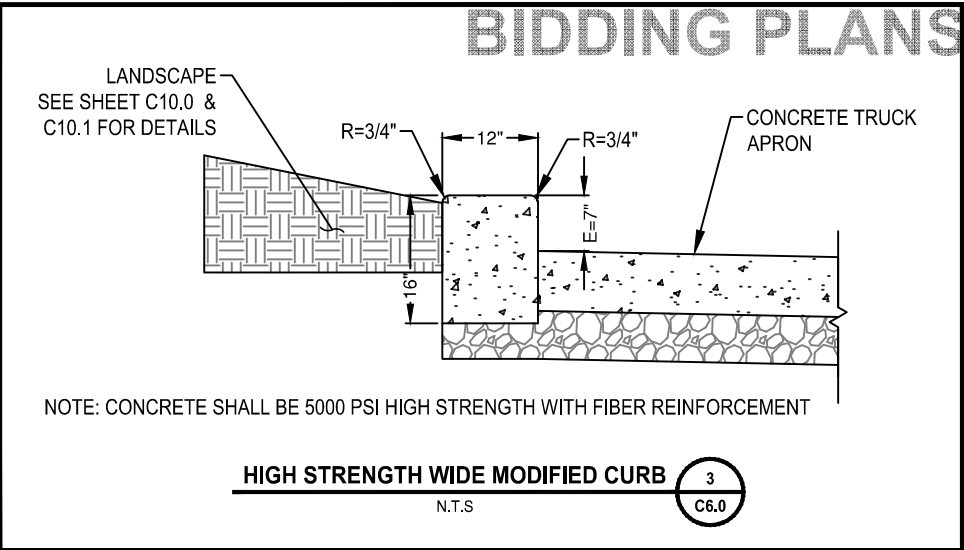
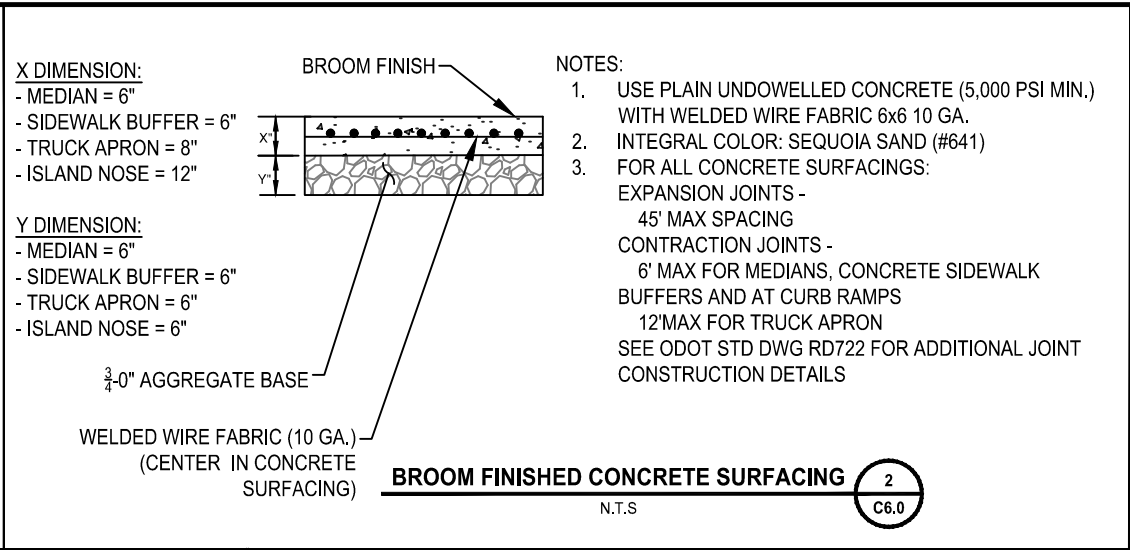
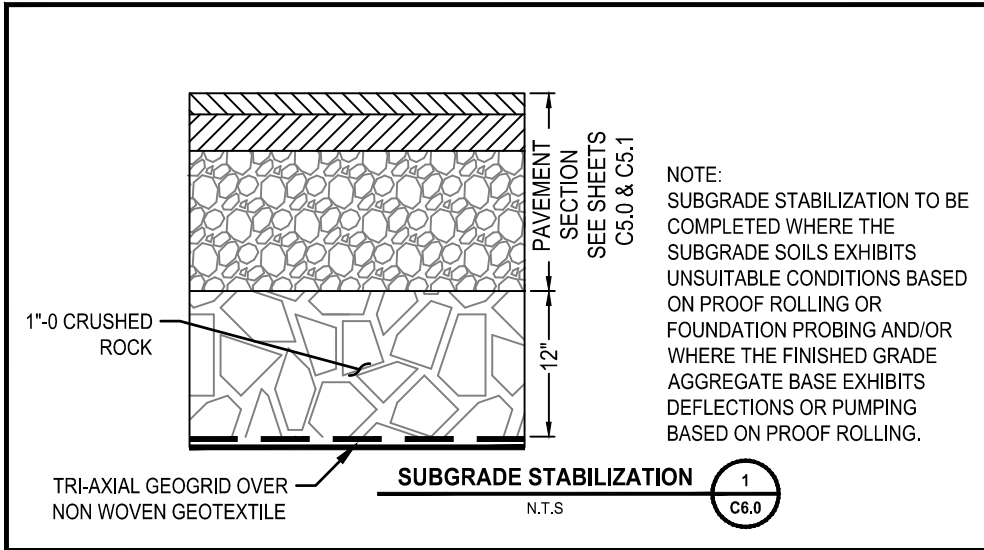
PROJECT NAME
**S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS**
DESCHUTES COUNTY, OREGON

TYPICAL SECTIONS

DRAWING NO.
18 OF 46
C5.1

PATH: U:\Bend\Projects\Clients\Deschutes County\2509-Deschutes County\297-2509-013 S. Century Dr. Corridor\99Sves\CADD\DWG\SHEETS\PI Huntington
LAYOUT: C5.1
PLOT BY: AucthCon DATE: Wednesday, July 23, 2025 1:16:13 PM

LAYOUT: C6.0
 PATH: U:\Bend\Projects\Clients\2509-Deschutes County\207-2509-013 S. Century Dr. Corridor\995\cadd\DWG\SHEETS\PI1_Huntington
 PLOTTED BY: AuchCon DATE: Wednesday, July 23, 2025 9:41:52 AM



REVISIONS	DATE	BY	DESIGNED	KE
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME SCD_HUNT_Details
JOB NO. 2972509013
DATE 4/3/2025



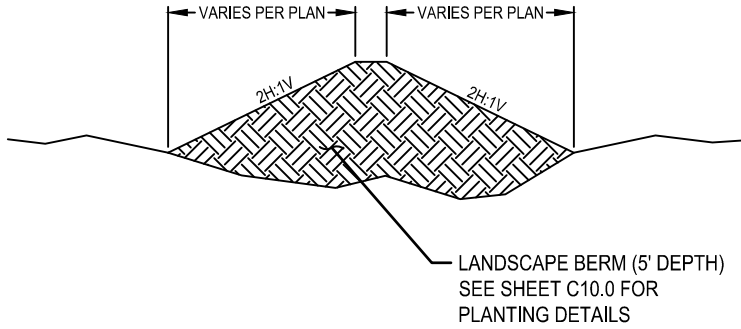
Parametrix
150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME
S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS
DESCHUTES COUNTY, OREGON

DETAILS

DRAWING NO.
19 OF 46
C6.0

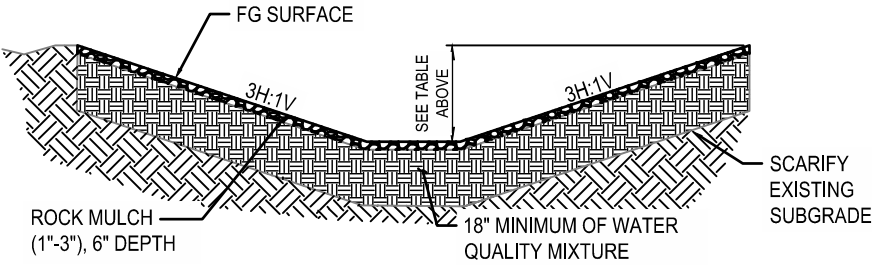
WATER QUALITY POND DATA						
SWALE ID	BOTTOM AREA (SF)	BOTTOM ELEVATION	TOP AREA (SF)	TOP ELEVATION	OPEN STORAGE (FT)	OPEN STORAGE VOLUME (CF)
WEST SWALE	1835	4171.15	3218	4173.15	2.0'	4,974
NORTH SWALE	1849	4171.75	2744	4172.75	1.0'	2280
SOUTH SWALE	2077	4172.00	2782	4173.00	1.0'	2410



LANDSCAPE BERM

N.T.S.

1
C6.1



WATER QUALITY SWALE DETAIL

N.T.S.

2
C6.1

PATH: U:\Bend\Projects\Clients\Clients\2509-Deschutes County\297-2509-013 S. Century Dr. Corridor\98Sves\CADD\DWG\SHEETS\PI_Huntington DATE: Wednesday, July 23, 2025 9:41:54 AM PLOTTED BY: AuchCon LAYOUT: C6.1

REVISIONS	DATE	BY	DESIGNED	KE
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
SCD_HUNT_Details

JOB No.
2972509013

DATE
4/3/2025



ParametriX

150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME

**S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS**

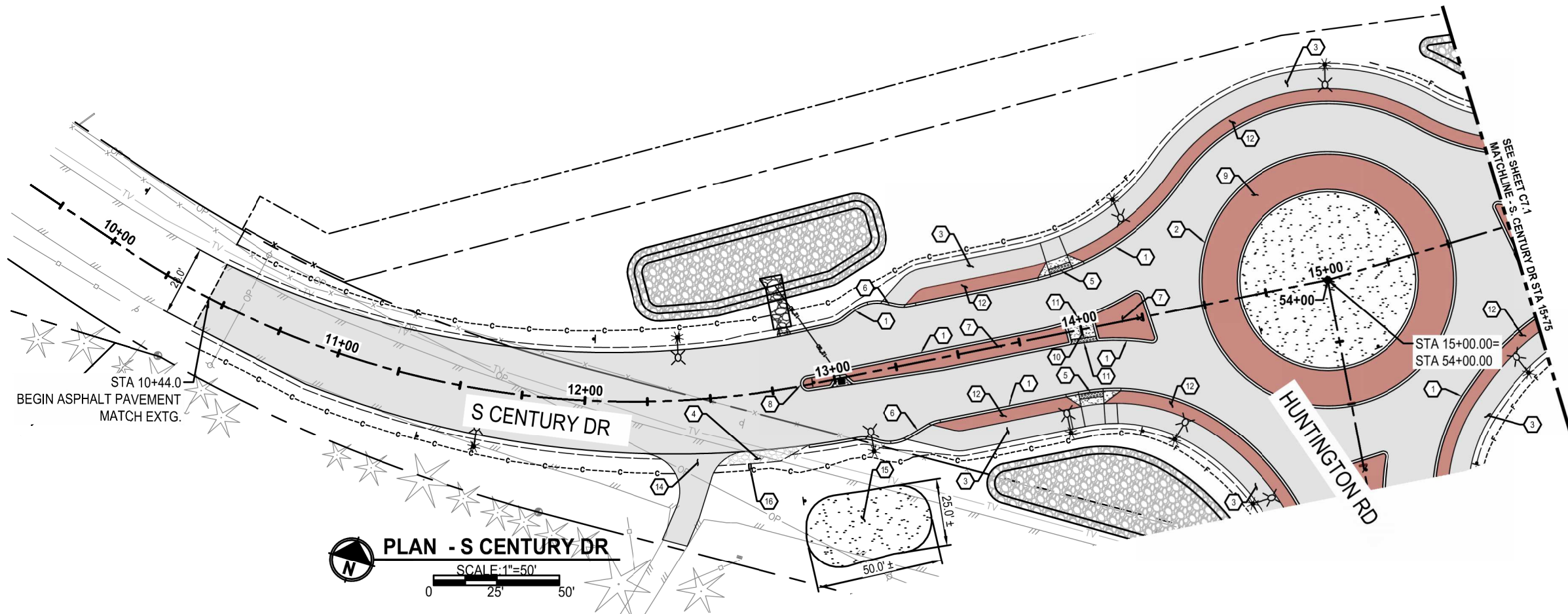
DESCHUTES COUNTY, OREGON

DETAILS

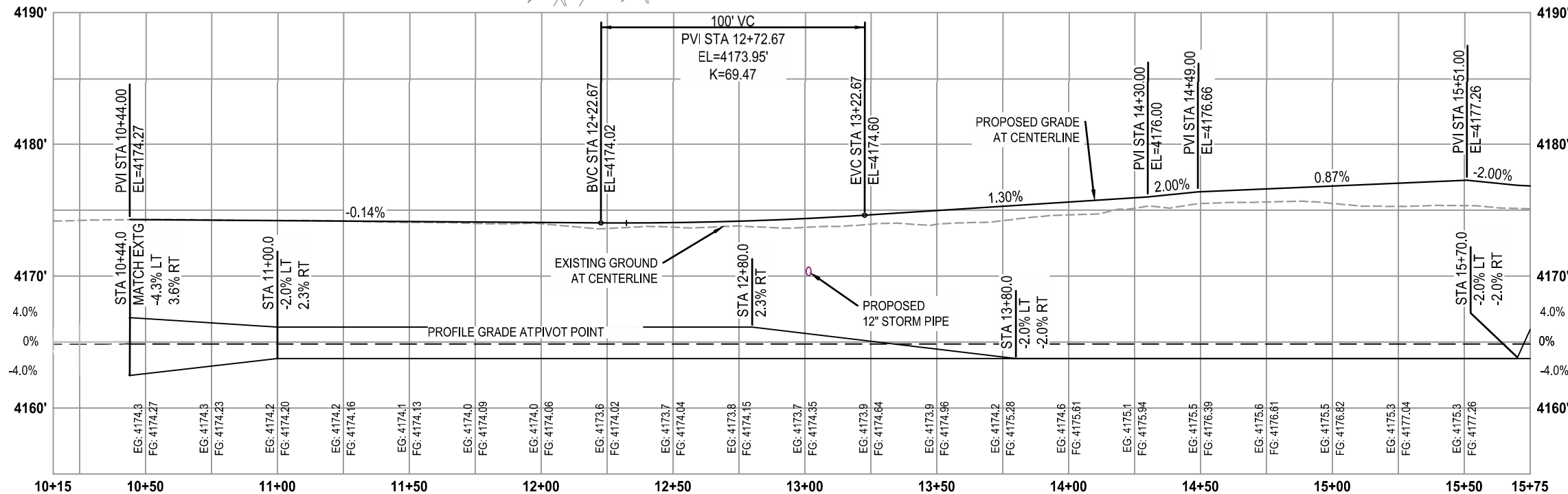
DRAWING NO.
20 OF 46

C6.1

PATH: U:\Bend\Projects\Clients\2509-Deschutes County\207-2509-013 S. Century Dr. Corridor\995\cadd\DWG\SHEETS\P1 Huntington
PLOTTED BY: AuchCon DATE: Wednesday, July 23, 2025 9:42:38 AM
LAYOUT: C7.0



- ### ROADWAY CONSTRUCTION NOTES
1. CONSTRUCT HIGH STRENGTH LOW PROFILE MOUNTABLE CURB PER ODOT STD DWG RD700
 2. CONSTRUCT TRUCK APRON HIGH STRENGTH LOW PROFILE MOUNTABLE CURB, PER ODOT STD DWG RD700
 3. CONSTRUCT ASPHALT SHARED USE PATH, SEE DETAIL 5/C6.0
 4. CONSTRUCT 4" THICK AGGREGATE MAILBOX ACCESS AREA.
 5. CONSTRUCT CURB RAMP, SEE DETAILS ON SHEETS C9.0 TO C9.4 & DETAIL 7/C6.0. FOR TRUNCATED DOME DETAILS, SEE ODOT STD DWG RD902 & RD905
 6. CONSTRUCT ASPHALT BIKE RAMP, SEE DETAILS ON SHEETS C9.0 TO C9.4
 7. CONSTRUCT CONCRETE MEDIAN, SEE DETAIL 2/C6.0
 8. CONSTRUCT ISLAND NOSE, SEE DETAIL 6/C6.0
 9. CONSTRUCT CONCRETE TRUCK APRON, SEE DETAIL 2/C6.0
 10. CONSTRUCT CONCRETE WALK AT SPLITTER ISLANDS, SEE DETAILS ON SHEETS C9.0 TO C9.4 AND DETAIL 7/C6.0.
 11. INSTALL TRUNCATED DOMES ON NEW SURFACE, FLUSH WITH FACE OF CURB PER ODOT STD DWGS RD902 AND RD906
 12. CONSTRUCT CONCRETE SIDEWALK BUFFER, SEE DETAIL 2/C6.0
 13. CONSTRUCT HIGH STRENGTH WIDE MODIFIED CURB, SEE DETAIL 3/C6.0
 14. CONSTRUCT ASPHALT APPROACH SEE DETAILS ON SHEET 3/C9.4 AND DESCHUTES CO. DWG 1-4
 15. INSTALL BERM, SEE DETAIL 1/C6.1 & C10.0 FOR GRADING DETAILS
 16. REINSTALL SINGLE MAILBOX ON SINGLE MAILBOX SUPPORT PER ODOT STD DWGS RD100 & RD101



- ### LEGEND
- EXISTING ROW
 - PROPOSED ROW
 - PROPOSED TEMPORARY CONSTRUCTION EASEMENT
 - FILL SLOPE
 - CUT SLOPE
 - FENCE
 - BROOM FINISHED CONCRETE MEDIAN & TRUCK APRON
 - ASPHALT PAVEMENT
 - BERM
 - CONCRETE SIDEWALK
 - WATER QUALITY SWALE

- ### GENERAL NOTE
1. SEE SHEETS C7.4 THROUGH C7.6 FOR CURB RETURN PLAN AND PROFILES

REVISIONS	DATE	BY	DESIGNED	KE
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
SCD_HUNT_Plan_and_Profile(SCD-Hunt)

JOB NO.
2972509013

DATE
4/3/2025



Parametrix
150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME
**S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS**
DESCHUTES COUNTY, OREGON

PLAN & PROFILE - S CENTURY DR

DRAWING NO.
21 OF 46

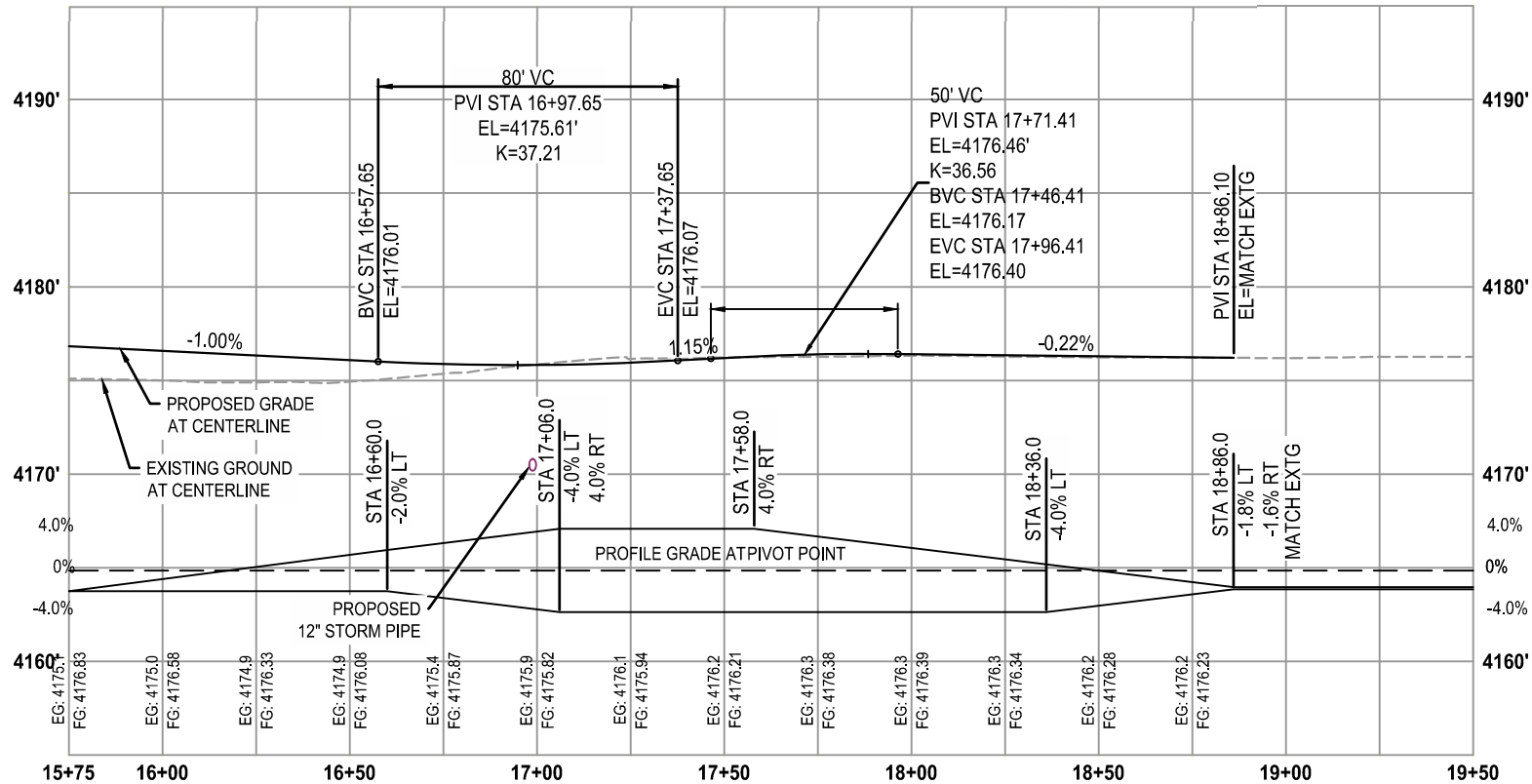
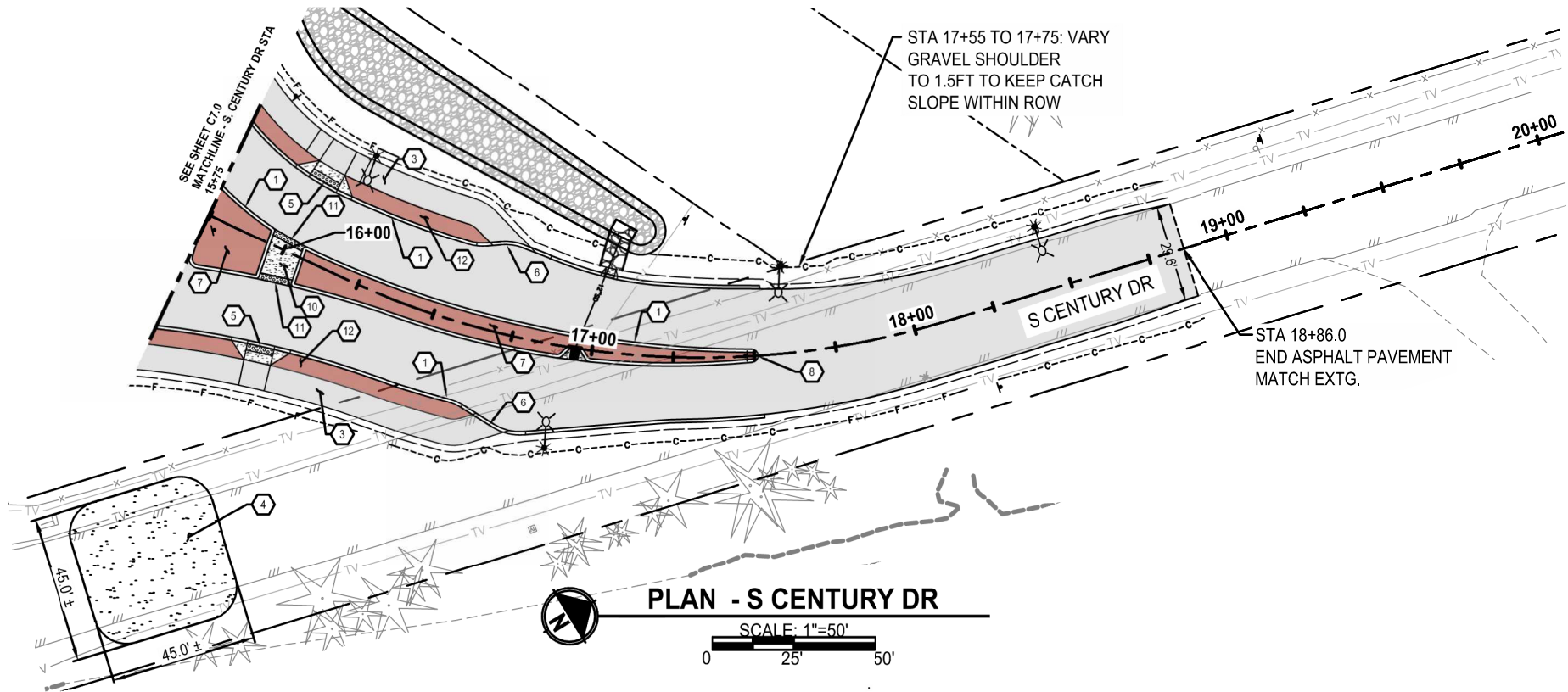
C7.0

PATH: U:\Bend\Projects\Clients\2509-Deschutes County\297-2509-01.3 S. Century Dr. Corridor\99Sves\CADD\DWG\SHEETS\PI Huntington
LAYOUT: C7.1
PLOTTED BY: AucthCon DATE: Wednesday, July 23, 2025 9:42:50 AM

BIDDING PLANS

ROADWAY CONSTRUCTION NOTES

1. CONSTRUCT HIGH STRENGTH LOW PROFILE MOUNTABLE CURB, PER ODOT STD DWG RD700
3. CONSTRUCT ASPHALT SHARED USE PATH, SEE DETAIL 5/C6.0
4. INSTALL BERM, SEE DETAIL 1C6.1 & C10.0 FOR GRADING DETAILS
5. CONSTRUCT CURB RAMP, SEE DETAILS ON SHEETS C9.0 TO C9.4 & DETAIL 7/C6.0. FOR TRUNCATED DOME DETAILS, SEE ODOT STD DWG RD902 & RD905
6. CONSTRUCT ASPHALT BIKE RAMP, SEE DETAILS ON SHEETS C9.0 TO C9.4
7. CONSTRUCT CONCRETE MEDIAN, SEE DETAIL 2/C6.0
8. CONSTRUCT ISLAND NOSE, SEE DETAIL 6/C6.0
10. CONSTRUCT CONCRETE WALK AT SPLITTER ISLANDS, SEE DETAILS ON SHEETS C9.0 TO C9.4 AND DETAIL 7/C6.0.
11. INSTALL TRUNCATED DOMES ON NEW SURFACE, FLUSH WITH FACE OF CURB PER ODOT STD DWGS RD902 AND RD906
12. CONSTRUCT CONCRETE SIDEWALK BUFFER, SEE DETAIL 2/C6.0



LEGEND

- EXISTING ROW
- PROPOSED ROW
- PROPOSED TEMPORARY CONSTRUCTION EASEMENT
- FILL SLOPE
- CUT SLOPE
- FENCE
- BROOM FINISHED CONCRETE MEDIAN & TRUCK APRON
- ASPHALT PAVEMENT
- BERM
- CONCRETE SIDEWALK
- WATER QUALITY SWALE

GENERAL NOTE

1. SEE SHEETS C7.4 THROUGH C7.6 FOR CURB RETURN PLAN AND PROFILES

REVISIONS	DATE	BY	DESIGNED	KE
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
SCD_HUNT_Plan_and_Profile(SCD-Hunt)

JOB NO.
2972509013

DATE
4/3/2025



EXPIRES: 12/31/2025

Parametrix

150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME

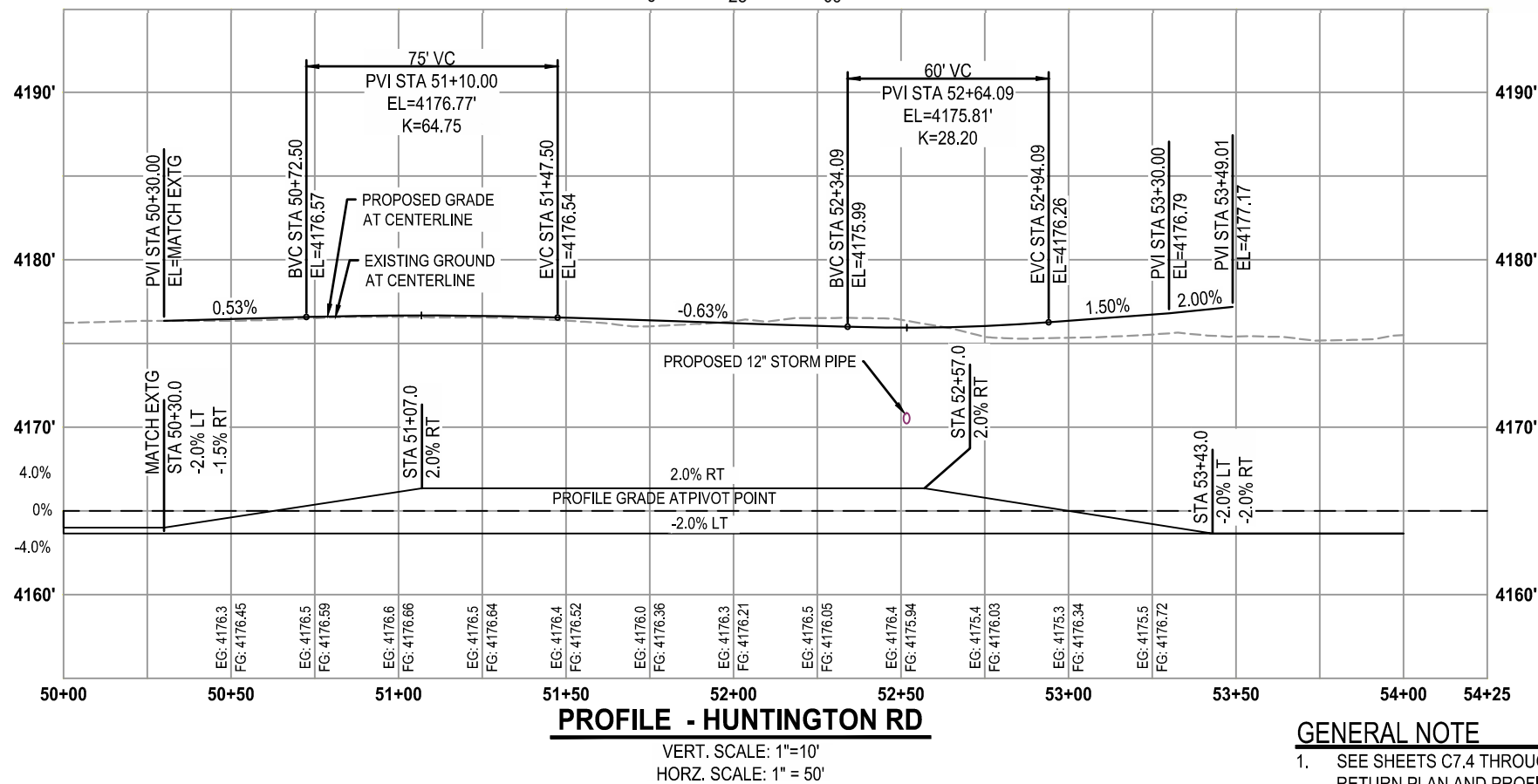
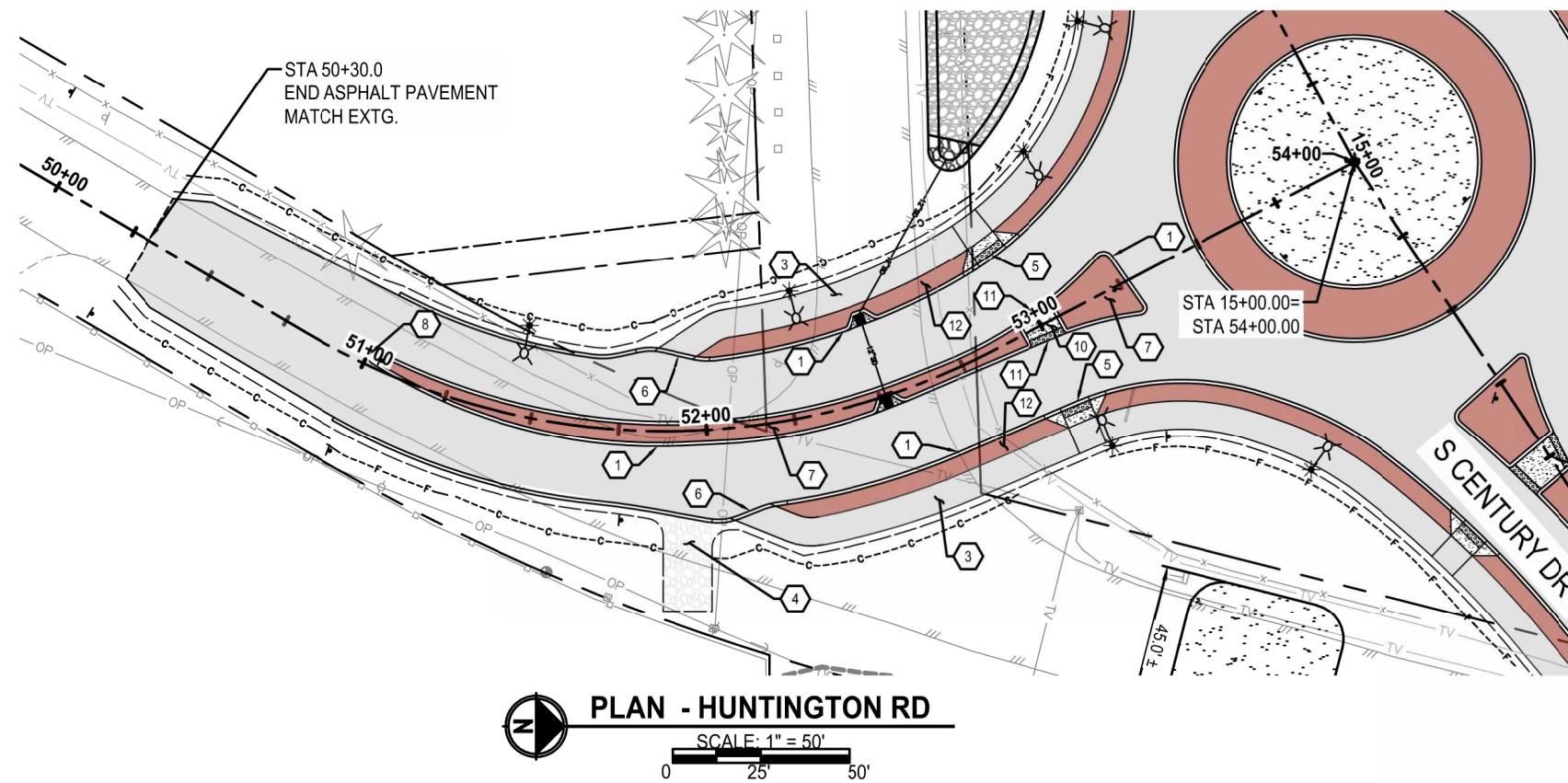
S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS

DESCHUTES COUNTY, OREGON

PLAN & PROFILE - S CENTURY DR


DRAWING NO.
22 OF 46

C7.1



GENERAL NOTE

1. SEE SHEETS C7.4 THROUGH C7.6 FOR CURB RETURN PLAN AND PROFILES

	REVISIONS	DATE	BY	DESIGNED	KE
				DRAWN	CA
				CHECKED	BJ
				APPROVED	

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
SCD HUNT Plan and Profile(SCD-Hunt)

JOB No.
2972509013

DATE
4/3/2025



Parametrix
150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME

**S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS**

DESCHUTES COUNTY, OREGON



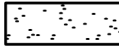


PLAN & PROFILE - HUNTINGTON RD

DRAWING NO.
23 OF 46

C7.2

- ## ROADWAY CONSTRUCTION NOTES
1. CONSTRUCT HIGH STRENGTH LOW PROFILE MOUNTABLE CURB PER ODOT STD DWG RD700
 3. CONSTRUCT ASPHALT SHARED USE PATH, SEE DETAIL 5/C6.0
 4. CONSTRUCT 4" THICK AGGREGATE DRIVEWAY
 5. CONSTRUCT CURB RAMP, SEE DETAILS ON SHEETS C9.0 TO C9.4 & DETAIL 7/C6.0. FOR TRUNCATED DOME DETAILS, SEE ODOT STD DWG RD902 & RD905
 6. CONSTRUCT ASPHALT BIKE RAMP, SEE DETAILS ON SHEETS C9.0 TO C9.4
 7. CONSTRUCT CONCRETE MEDIAN, SEE DETAIL 2/C6.0
 8. CONSTRUCT ISLAND NOSE, SEE DETAIL 6/C6.0
 10. CONSTRUCT CONCRETE WALK AT SPLITTER ISLANDS, SEE DETAILS ON SHEETS C9.0 TO C9.4 AND DETAIL 7/C6.0.
 11. INSTALL TRUNCATED DOMES ON NEW SURFACE, FLUSH WITH FACE OF CURB PER ODOT STD DWGS RD902 AND RD906
 12. CONSTRUCT CONCRETE SIDEWALK BUFFER, SEE DETAIL 2/C6.0

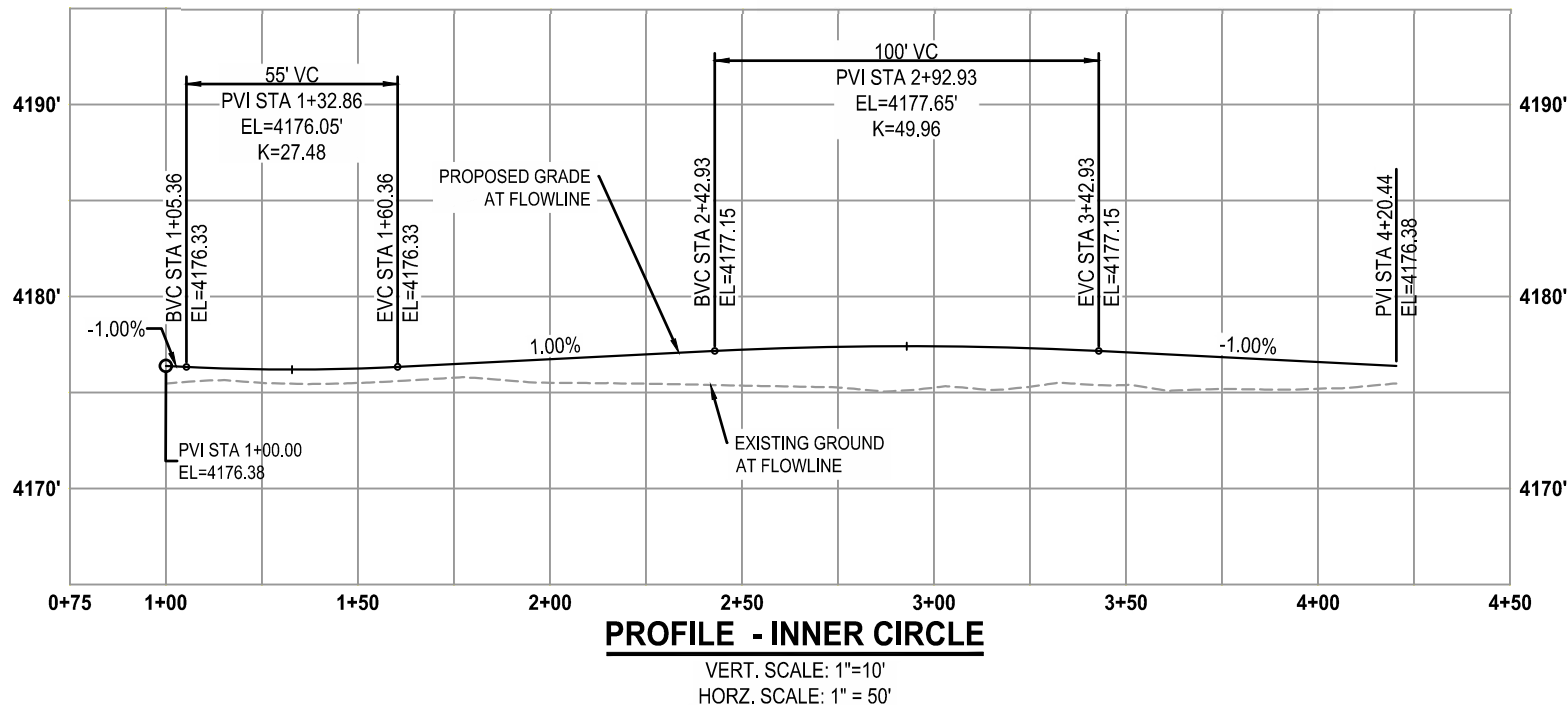
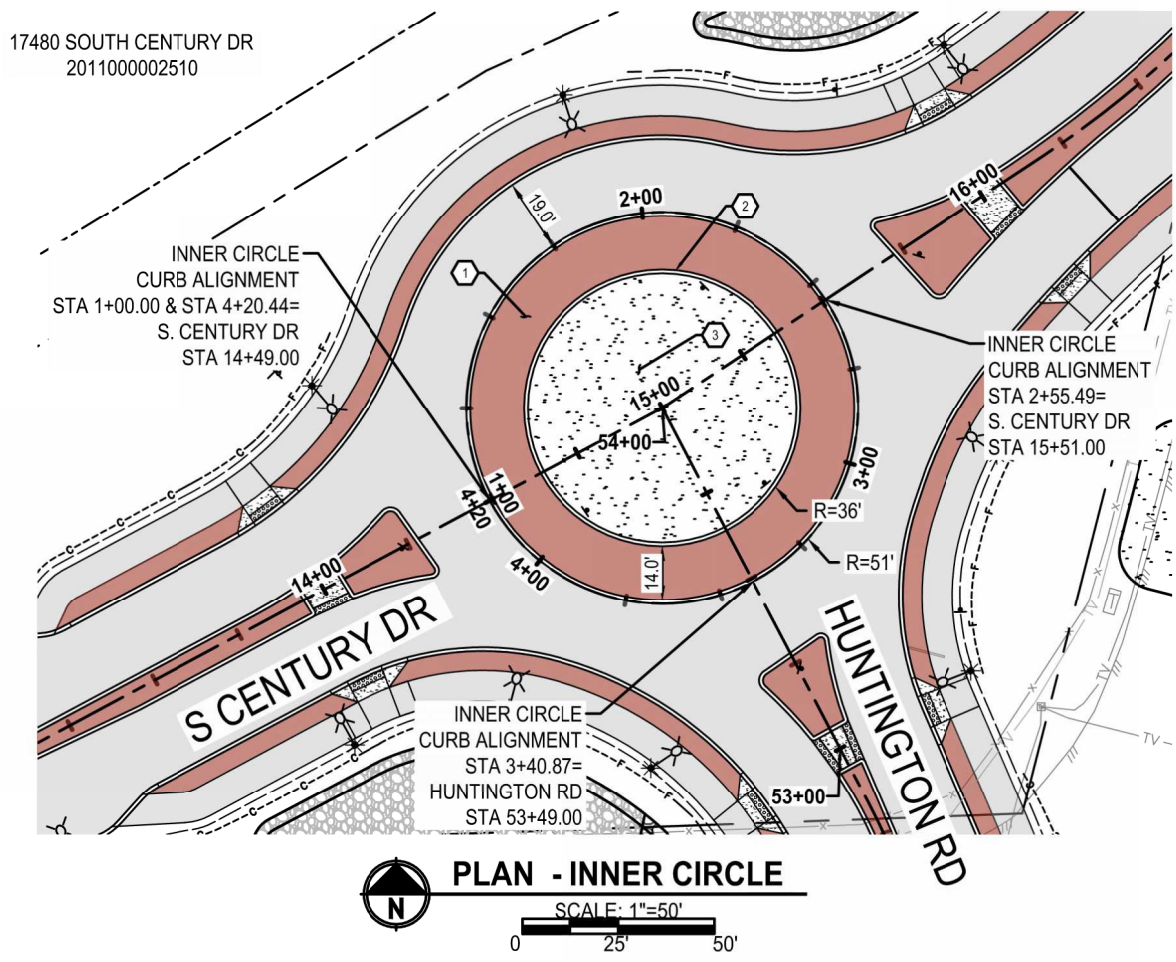
LEGEND

—————	EXISTING ROW
—————	PROPOSED ROW
-----	PROPOSED TEMPORARY CONSTRUCTION EASEMENT
-----F-----F-----F-----F-----	FILL SLOPE
-----C-----C-----C-----C-----	CUT SLOPE
-----X-----X-----X-----	FENCE
	BROOM FINISHED CONCRETE MEDIAN & TRUCK APRON
	ASPHALT PAVEMENT
	BERM
	CONCRETE SIDEWALK
	WATER QUALITY SWALE

BIDDING PLANS

ROADWAY CONSTRUCTION NOTES

1. CONSTRUCT CONCRETE TRUCK APRON, SEE DETAIL 2/C6.0
2. CONSTRUCT HIGH STRENGTH WIDE MODIFIED CURB, SEE DETAIL 3/C6.0
3. INSTALL BERM, SEE DETAIL 1/C6.1 & C10.1 FOR GRADING DETAILS



LEGEND

- EXISTING ROW
- PROPOSED ROW
- PROPOSED TEMPORARY CONSTRUCTION EASEMENT
- FILL SLOPE
- CUT SLOPE
- FENCE
- BROOM FINISHED CONCRETE MEDIAN & TRUCK APRON
- ASPHALT PAVEMENT
- BERM
- CONCRETE SIDEWALK
- WATER QUALITY SWALE

REVISIONS	DATE	BY	DESIGNED	KE
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
SCP_HUNT_Plan and Profile-Inner-Curb Return

JOB NO.
2972509013

DATE
4/3/2025

REGISTERED PROFESSIONAL
ENGINEER
97083
OREGON
MAR 9 2021
TENDRA ELY
EXPIRES: 12/31/2025

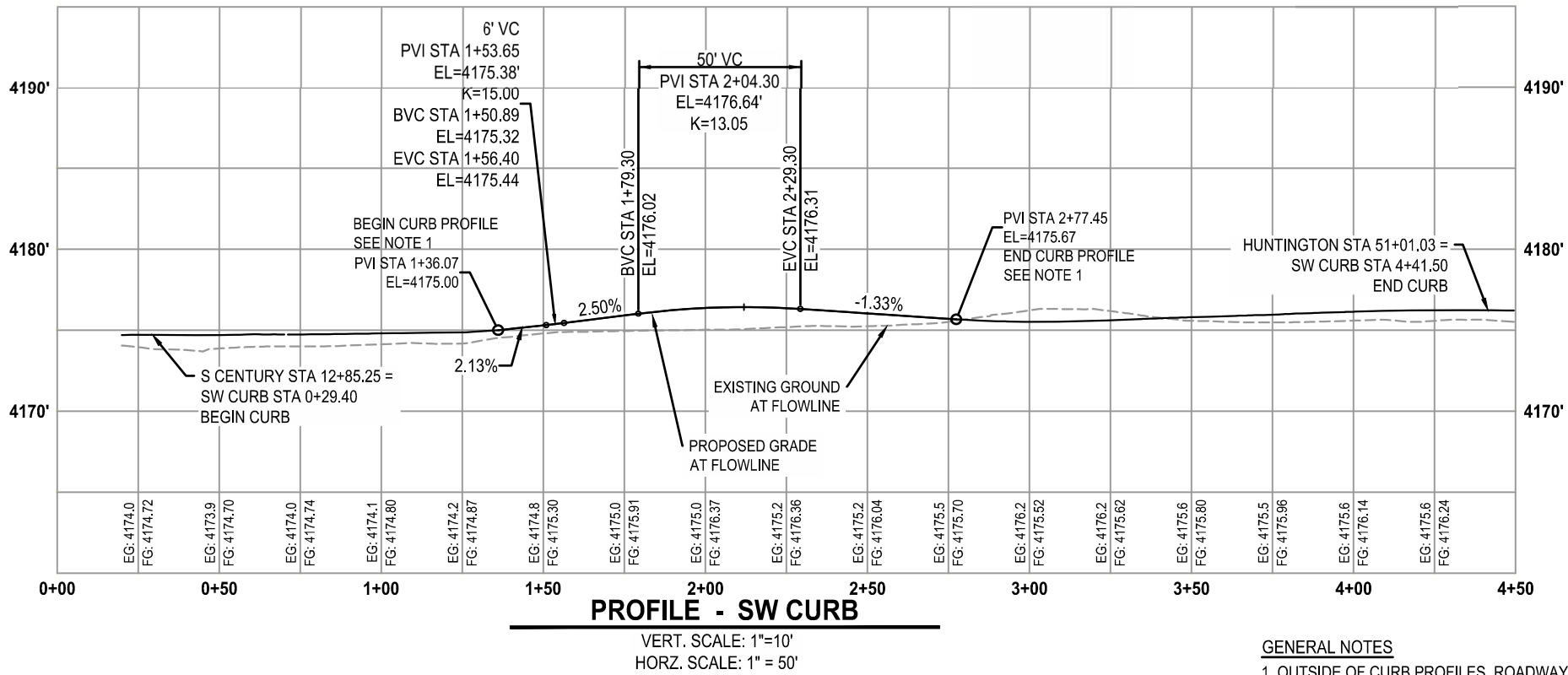
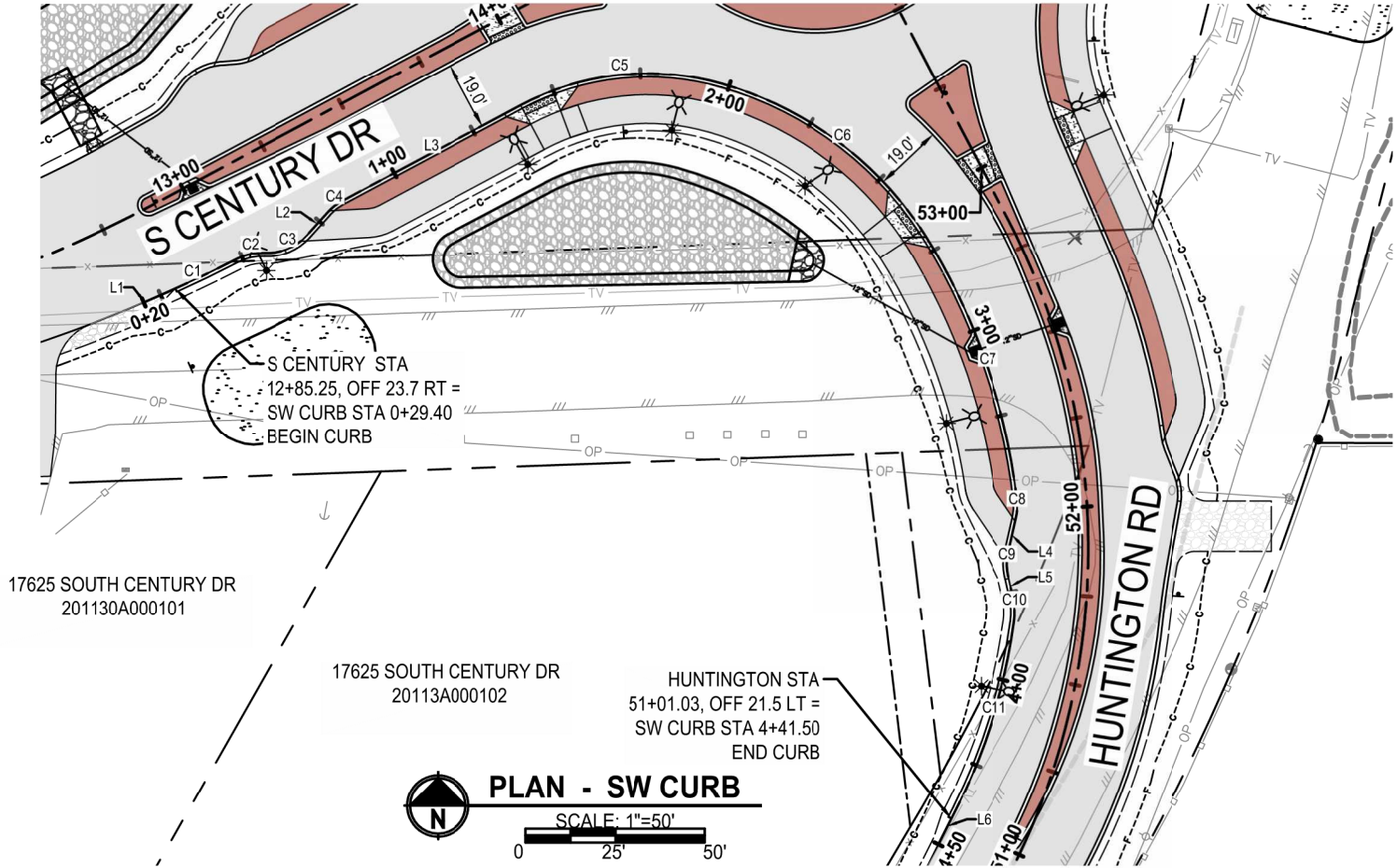
Parametrix
150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME
**S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS**
DESCHUTES COUNTY, OREGON

**PLAN & PROFILE - INNER
CIRCLE CURB**

DRAWING NO.
24 OF 46
C7.3

PATH: U:\Bend\Projects\Clients\Deschutes County\2509-Deschutes County\207-2509-013 S. Century Dr. Corridor\95\cadd\DWG\SHEETS\P1 Huntington
PLOTTED BY: AucthCon DATE: Wednesday, July 23, 2025 11:36:43 AM
LAYOUT: C7.3



SW CURB LINE TABLE

LINE ID	LENGTH	BEARING	START STATION	END STATION
L1	0.50'	N66° 14' 23"E	0+19.90	0+20.40
L2	8.49'	N41° 53' 24"E	0+69.85	0+78.34
L3	56.50'	N61° 48' 42"E	0+83.56	1+40.06
L4	9.81'	S12° 41' 24"W	3+54.00	3+63.82
L5	6.05'	S12° 32' 34"E	3+70.42	3+76.47
L6	11.43'	S26° 40' 50"W	4+38.08	4+49.50

SW CURB CURVE TABLE

CURVE ID	PI STATION	DELTA	RADIUS	LENGTH	TANGENT
C1	0+34.52	4°02'36"	400.00'	28.23'	14.12'
C2	0+52.66	30°05'57"	15.00'	7.88'	4.03'
C3	0+63.66	50°57'32"	15.00'	13.34'	7.15'
C4	0+80.98	19°55'18"	15.00'	5.22'	2.63'
C5	1+70.54	44°13'47"	75.00'	57.90'	30.48'
C6	2+37.81	43°27'31"	100.00'	75.85'	39.85'
C7	3+11.94	23°55'18"	180.00'	75.15'	38.13'
C8	3+51.50	19°16'06"	15.00'	5.04'	2.55'
C9	3+67.17	25°13'58"	15.00'	6.61'	3.36'
C10	3+80.03	20°13'27"	20.00'	7.06'	3.57'
C11	4+11.05	18°59'57"	164.50'	54.55'	27.53'

LEGEND

- EXISTING ROW
- PROPOSED ROW
- PROPOSED TEMPORARY CONSTRUCTION EASEMENT
- FILL SLOPE
- CUT SLOPE
- FENCE
- BROOM FINISHED CONCRETE MEDIAN & TRUCK APRON
- ASPHALT PAVEMENT
- BERM
- CONCRETE SIDEWALK
- WATER QUALITY SWALE

GENERAL NOTES
1. OUTSIDE OF CURB PROFILES, ROADWAY SLOPE IS DETERMINED BY SUPERELEVATION DIAGRAM AND TYPICAL

REVISIONS	DATE	BY	DESIGNED	KE
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME
SCD_HUNT_Plan and Profile - SW CURB Return
JOB NO.
2972509013
DATE
4/3/2025

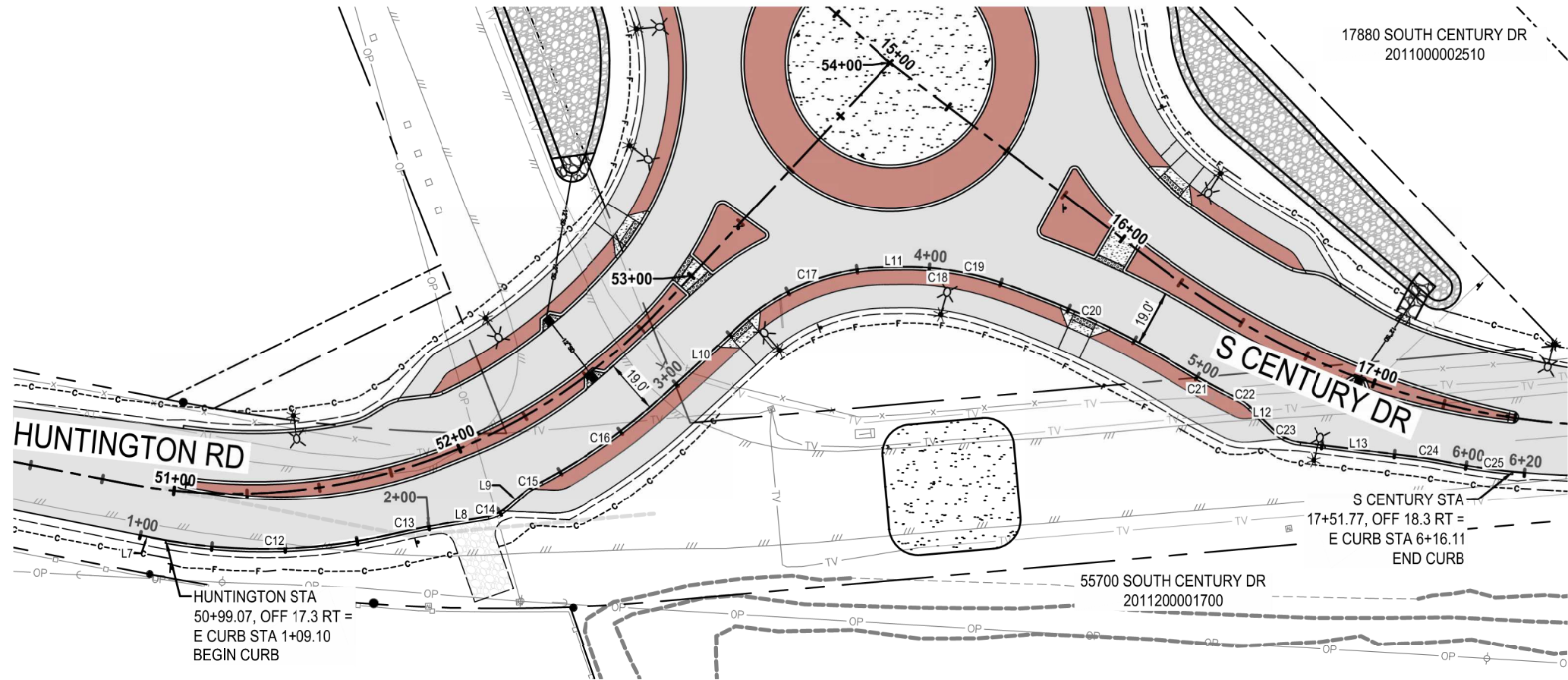


Parametrix
150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

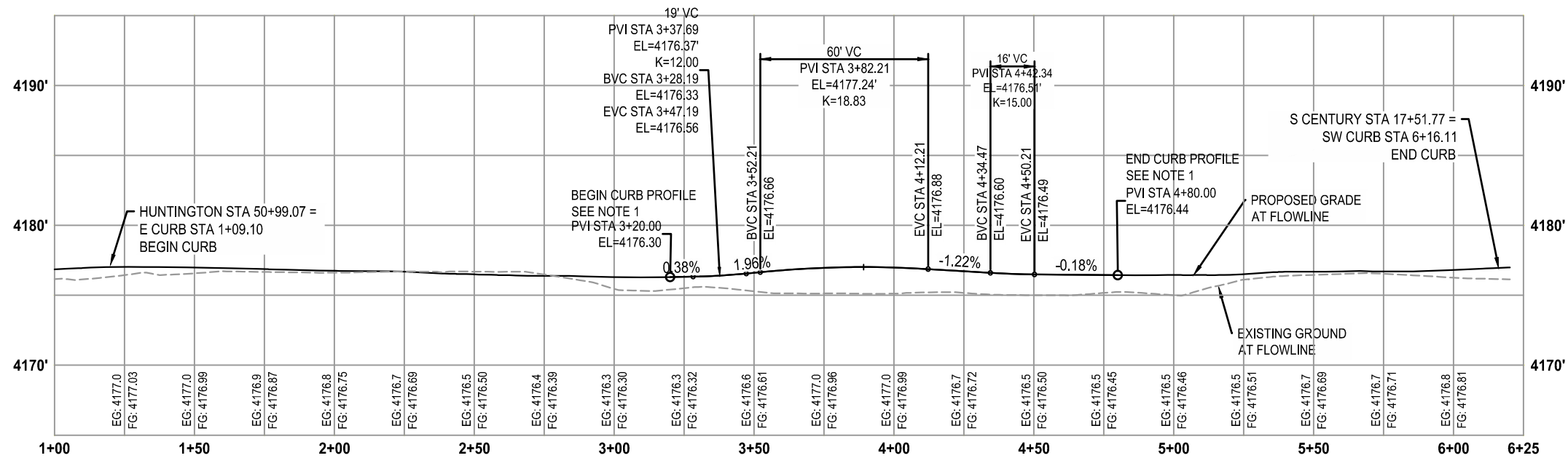
PROJECT NAME
S CENTURY DR/HUNTINGTON RD INTERSECTION IMPROVEMENTS
DESCHUTES COUNTY, OREGON

PLAN & PROFILE - SW CURB

DRAWING NO. 25 OF 46
C7.4



PLAN - SE CURB

SCALE: 1"=50'
0 25' 50'

PROFILE - SE CURB

VERT. SCALE: 1"=10'
HORZ. SCALE: 1" = 50'

LEGEND

---	EXISTING ROW
- - -	PROPOSED ROW
- . - . -	PROPOSED TEMPORARY CONSTRUCTION EASEMENT
-----F-----F-----F-----	FILL SLOPE
-----C-----C-----C-----	CUT SLOPE
x x x	FENCE
[Red Fill]	BROOM FINISHED CONCRETE MEDIAN & TRUCK APRON
[Grey Fill]	ASPHALT PAVEMENT
[Stippled Fill]	BERM
[Patterned Fill]	CONCRETE SIDEWALK
[Patterned Fill]	WATER QUALITY SWALE

GENERAL NOTES

1. OUTSIDE OF CURB PROFILES, ROADWAY SLOPE IS DETERMINED BY SUPERELEVATION DIAGRAM AND TYPICAL

REVISIONS	DATE	BY	DESIGNED	KE
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME SCP_HUNT_Plan and Profile - Curb Return
JOB NO. 2972509013
DATE 4/3/2025



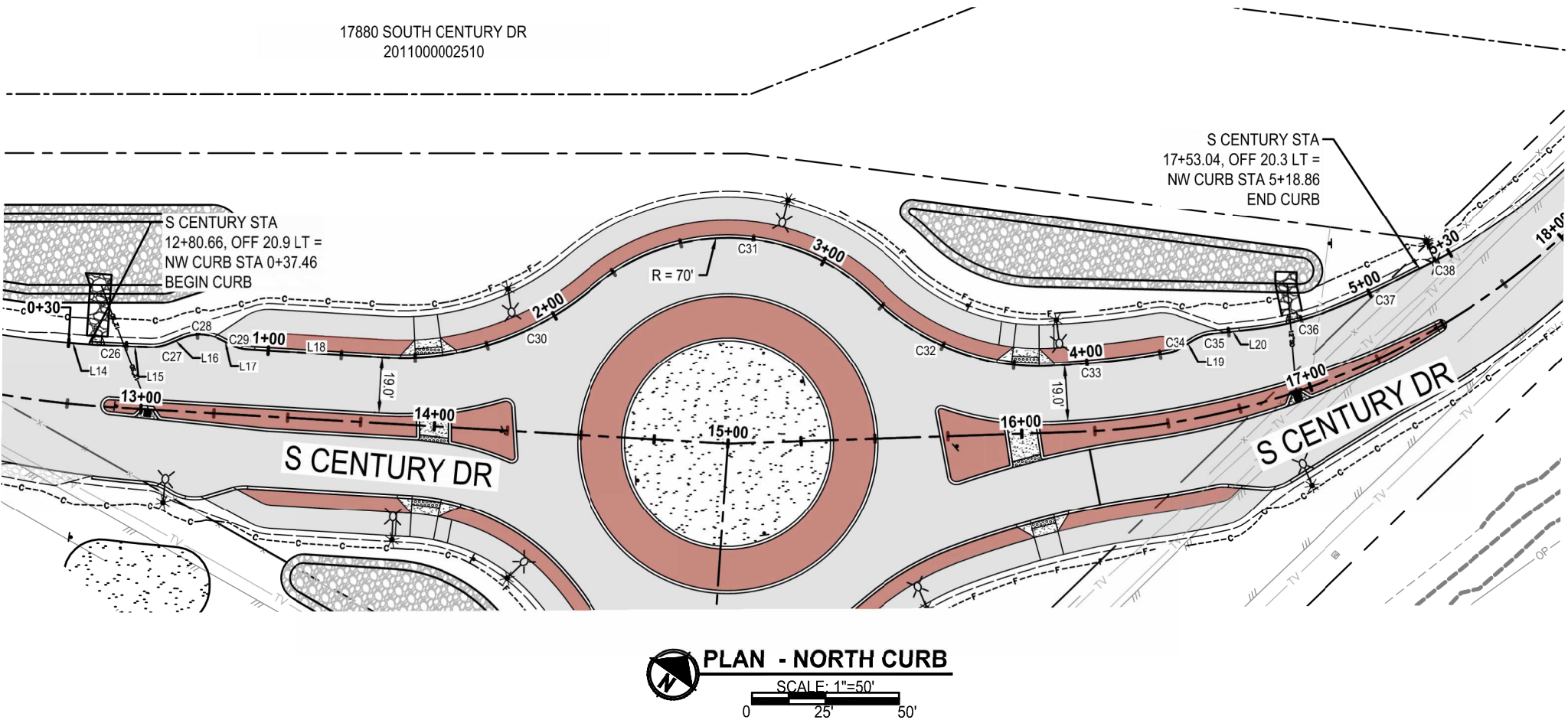
Parametrix
150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME
**S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS**
DESCHUTES COUNTY, OREGON

PLAN & PROFILE - SE CURB

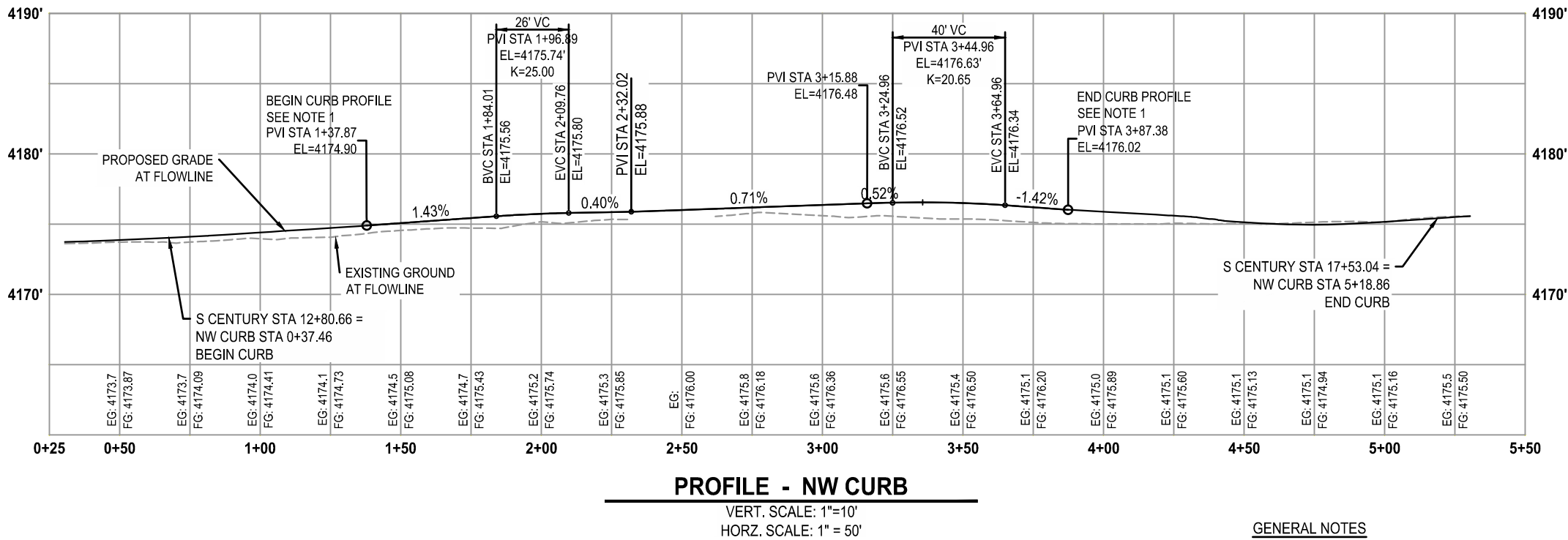
DRAWING NO.
26 OF 46

C7.5



NW CURB LINE TABLE				
LINE ID	LENGTH	BEARING	START STATION	END STATION
L14	2.98'	N63° 10' 51"E	0+30.46	0+33.45
L15	10.75'	N60° 38' 13"E	0+47.50	0+58.24
L16	5.13'	N35° 38' 13"E	0+64.79	0+69.91
L17	3.94'	N85° 38' 13"E	0+83.00	0+86.94
L18	46.82'	N61° 48' 42"E	0+93.18	1+40.00
L19	4.28'	N26° 17' 04"E	4+33.31	4+37.59
L20	14.05'	N52° 18' 29"E	4+44.41	4+58.46

NW CURB CURVE TABLE					
CURVE ID	PI STATION	DELTA	RADIUS	LENGTH	TANGENT
C26	0+40.47	2°18'00"	350.00'	14.05'	7.03'
C27	0+61.57	25°00'00"	15.00'	6.54'	3.33'
C28	0+76.91	50°00'00"	15.00'	13.09'	6.99'
C29	0+90.10	23°49'30"	15.00'	6.24'	3.16'
C30	1+80.30	43°53'49"	100.00'	76.61'	40.30'
C31	2+81.15	85°20'52"	70.00'	104.27'	64.54'
C32	3+55.84	47°11'53"	80.00'	65.90'	34.95'
C33	4+07.20	7°47'11"	300.00'	40.77'	20.42'
C34	4+30.47	21°59'37"	15.00'	5.76'	2.91'
C35	4+41.06	26°01'25"	15.00'	6.81'	3.47'
C36	4+72.56	16°03'10"	100.00'	28.02'	14.10'
C37	5+01.45	5°41'19"	301.47'	29.93'	14.98'
C38	5+23.41	3°53'53"	205.82'	14.00'	7.00'



LEGEND

- EXISTING ROW
- PROPOSED ROW
- PROPOSED TEMPORARY
CONSTRUCTION EASEMENT
- FILL SLOPE
- CUT SLOPE
- FENCE
- BROOM FINISHED
CONCRETE MEDIAN
& TRUCK APRON
- ASPHALT PAVEMENT
- BERM
- CONCRETE SIDEWALK
- WATER QUALITY SWALE

GENERAL NOTES

1. OUTSIDE OF CURB PROFILES, ROADWAY SLOPE IS
DETERMINED BY SUPERELEVATION DIAGRAM AND TYPICAL

REVISIONS	DATE	BY	DESIGNED	KE
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME SCD_HUNT_Plan and Profile-North Curb Return
JOB NO. 2972509013
DATE 4/3/2025



Parametrix

150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME
S CENTURY DR/HUNTINGTON RD INTERSECTION IMPROVEMENTS DESCHUTES COUNTY, OREGON

PLAN & PROFILE - NORTH CURB

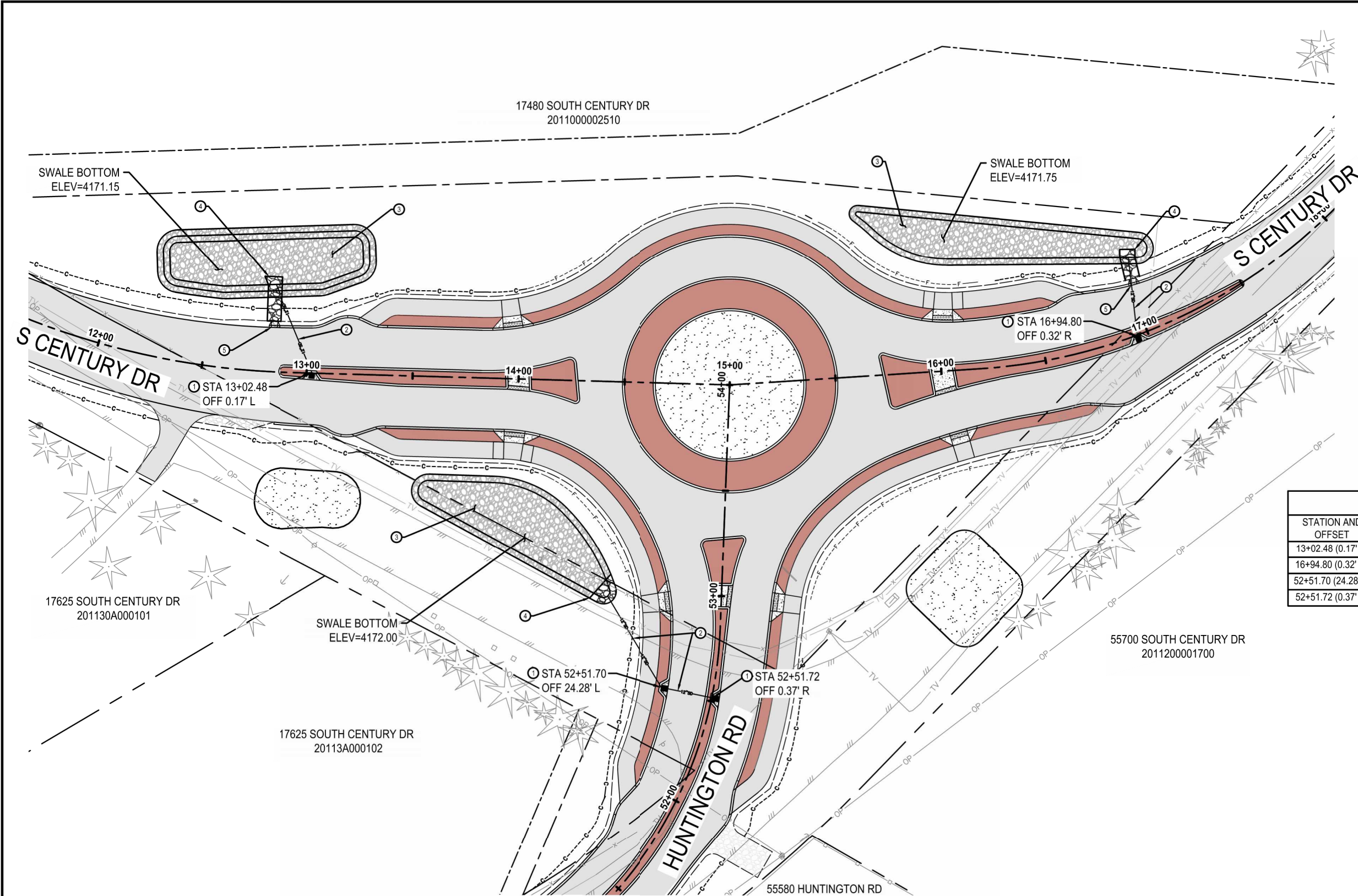
DRAWING NO. 27 OF 46
C7.6

1. INSTALL TYPE G-2 CONCRETE INLET PER ODOT STD DWG RD364. FOR RECESSED DETAILS, SEE 8/C6.0. SEE INLET TABLE, THIS SHEET
2. INSTALL 12" C900 PVC PIPE PER ODOT STD DWG RD300. SEE INLET TABLE FOR PIPE LENGTHS,
3. INSTALL WATER QUALITY SWALE, SEE DETAIL 2/C6.1
4. INSTALL RIP RAP PAD PER ODOT STD DWG RD317
5. INSTALL DRAINAGE APRON AND 5'x5' CLASS 50 RIP RAP PAD AT END OF CURB. SEE DETAIL 4/C6.0

INLET TABLE					
STATION AND OFFSET	RIM ELEV.	IE OUT	IE IN	PIPE DATA	SLOPE
13+02.48 (0.17' L)	4174.41	4171.38	-	12" C900 PVC - 45.2 LF	0.005 FT/FT
16+94.80 (0.32' R)	4175.95	4171.94	-	12" C900 PVC - 37.3LF	0.005 FT/FT
52+51.70 (24.28' L)	4175.51	4172.25	4172.37	12" C900 PVC - 50.2 LF	0.005 FT/FT
52+51.72 (0.37' R)	4176.01	4172.12	-	12" C900 PVC - 24.6 LF	0.005 FT/FT

LEGEND

- EXISTING ROW
- PROPOSED ROW
- PROPOSED TEMPORARY CONSTRUCTION EASEMENT
- FILL SLOPE
- CUT SLOPE
- FENCE
- BROOM FINISHED CONCRETE MEDIAN & TRUCK APRON
- ASPHALT PAVEMENT
- BERM
- CONCRETE SIDEWALK
- WATER QUALITY SWALE



STORM PLAN
SCALE: 1"=50'
0 25' 50'



REVISIONS	DATE	BY	DESIGNED	KE
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
SCD_HUNT_Storm

JOB No.
2972509013

DATE
4/3/2025

Parametrix
150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME

**S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS**

DESCHUTES COUNTY, OREGON

STORM IMPROVEMENTS

DRAWING NO.
28 OF 46

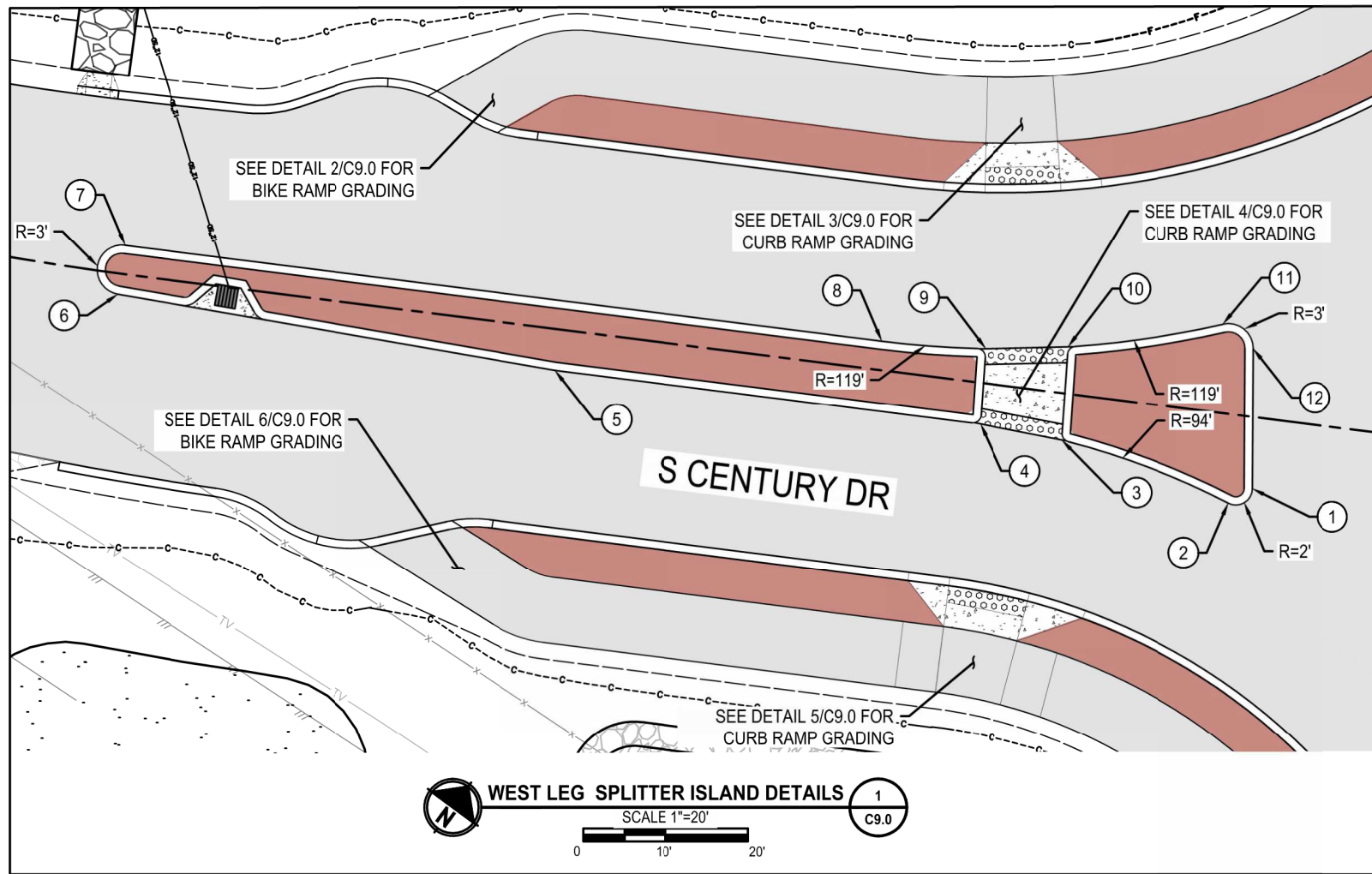
C8.0

PATH: U:\Bend\Projects\Clients\2509-Deschutes County\207-2509-013 S. Century Dr. Corridor\99Sect\CADD\DWG\SHEETS\P1_Huntington

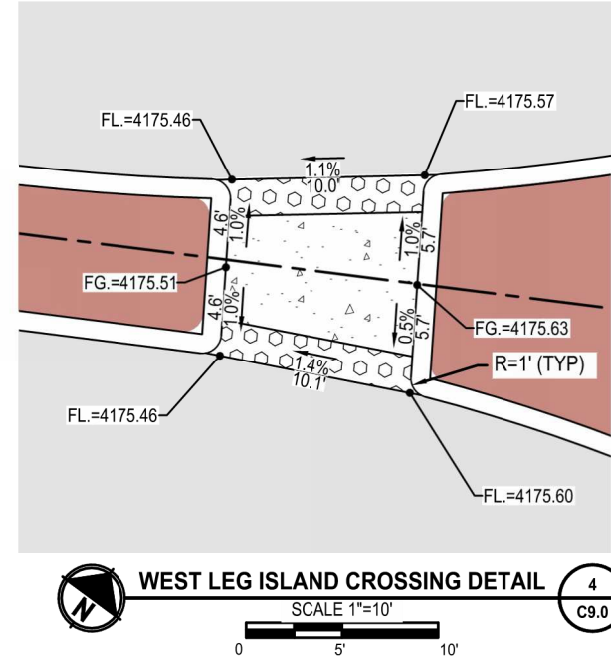
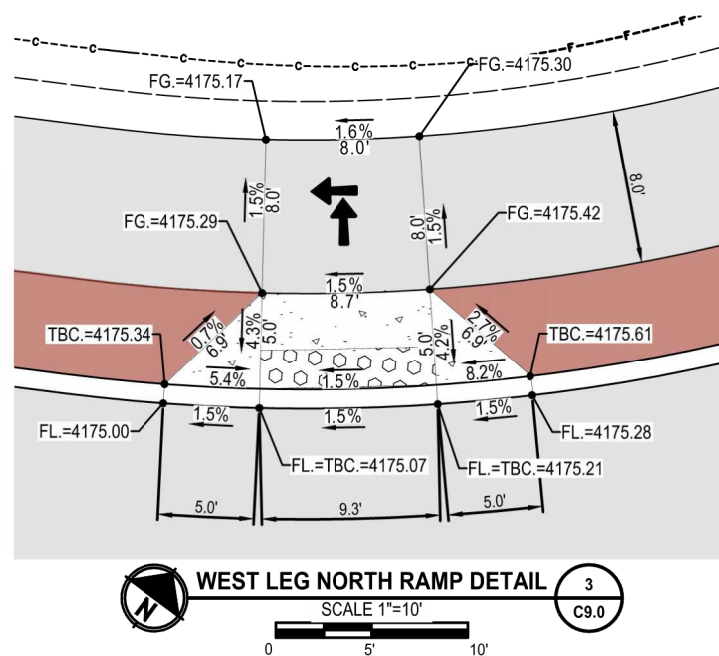
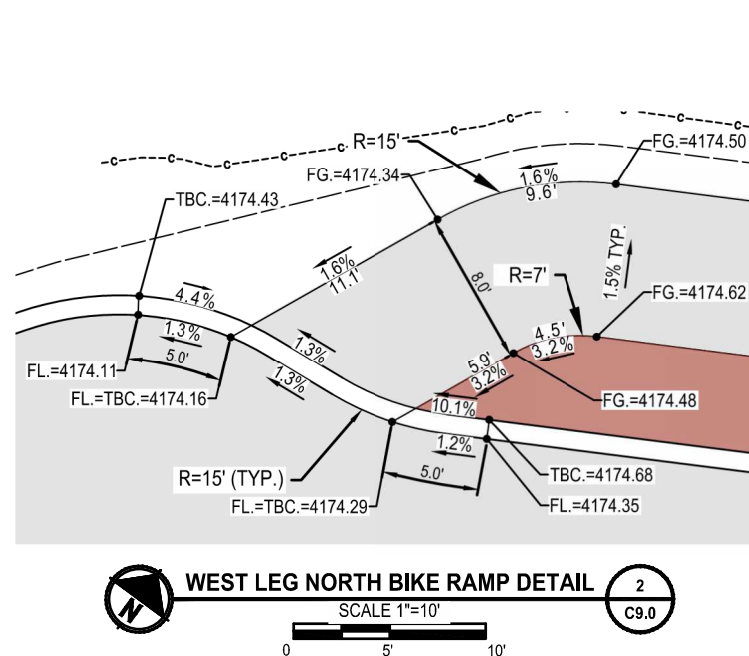
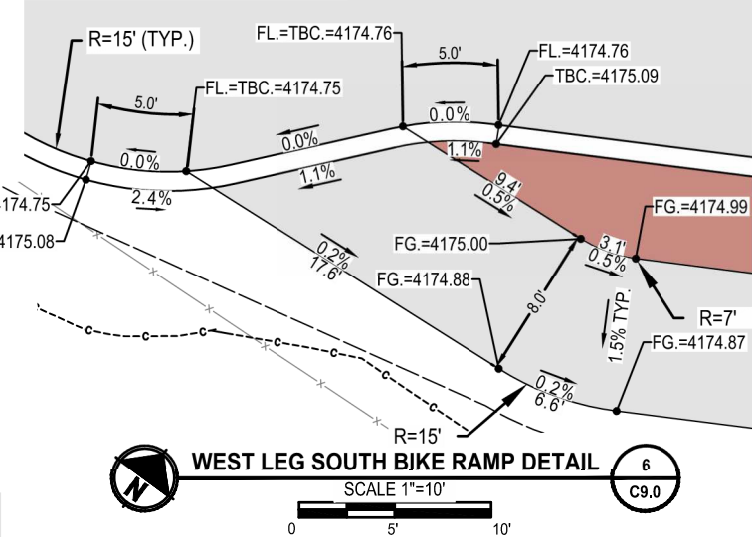
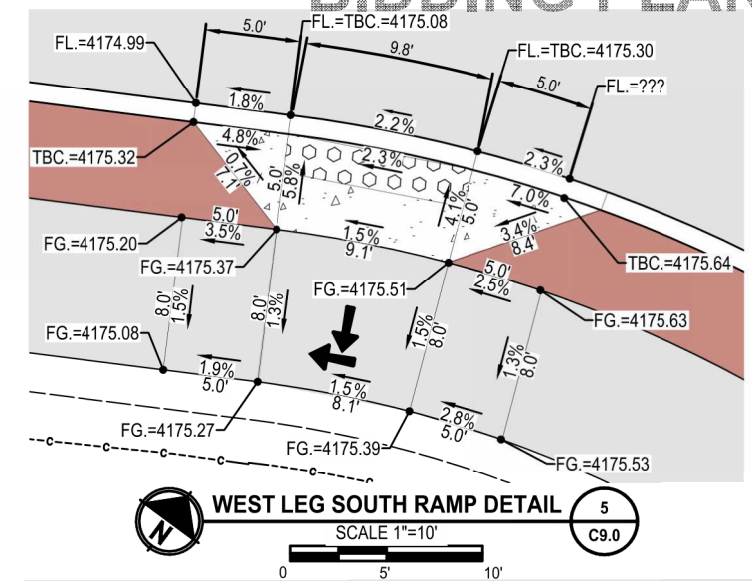
PLOTTED BY: AuchCon DATE: Wednesday, July 23, 2025 8:34:43 AM

LAYOUT: C8.0

PATH: U:\Bent\Projects\Clients\2509-Deschutes County\207-2509-013 S. Century Dr. Corridor\995Ves\CADD\DWG\SHEETS\P1 Huntington
LAYOUT: C9.0
PLOTTED BY: AuchCon DATE: Wednesday, July 23, 2025 2:12:37 PM



WEST LEG SPLITTER ISLAND GEOMETRY				
POINT	FL. LOCATION	OFFSET	FL. ELEV	DESCRIPTION
1	S. CEN STA: 14+29.04	8.64 R	4176.04	PC
2	S. CEN STA: 14+26.37	10.75 R	4175.97	PT
3	S. CEN STA: 14+05.33	5.69 R	4175.60	-
4	S. CEN STA: 13+95.27	5.00 R	4175.46	-
5	S. CEN STA: 13+43.15	5.00 R	4174.85	-
6	S. CEN STA: 12+89.29	2.50 R	4174.31	PC
7	S. CEN STA: 12+89.39	3.49 L	4174.18	PT
8	S. CEN STA: 13+82.13	3.50 L	4175.31	PC
9	S. CEN STA: 13+94.74	4.17 L	4175.46	PT
10	S. CEN STA: 14+04.67	5.66 L	4175.57	-
11	S. CEN STA: 14+23.00	10.74 L	4175.79	PC
12	S. CEN STA: 14+27.01	8.28 L	4175.89	PT



LEGEND

- FL. FLOW LINE ELEVATION
- TBC. TOP BACK OF CURB ELEVATION
- FG. FINISHED GRADE ELEVATION
- PC. POINT OF CURVATURE
- PT. POINT OF TANGENCY
- E. CURB EXPOSURE
- SLOPE 1.5% MAX (MAX 2% FINISHED SURFACE SLOPE) CONSTRUCT THE SLOPE AS SHOWN ON THE CURB RAMP DETAIL) ARROW TO POINT IN DOWNWARD DIRECTION.

REVISIONS	DATE	BY	DESIGNED	KE
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
SCD_HUNT_Grading

JOB NO.
2972509013

DATE
4/3/2025



Parametrix

150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME

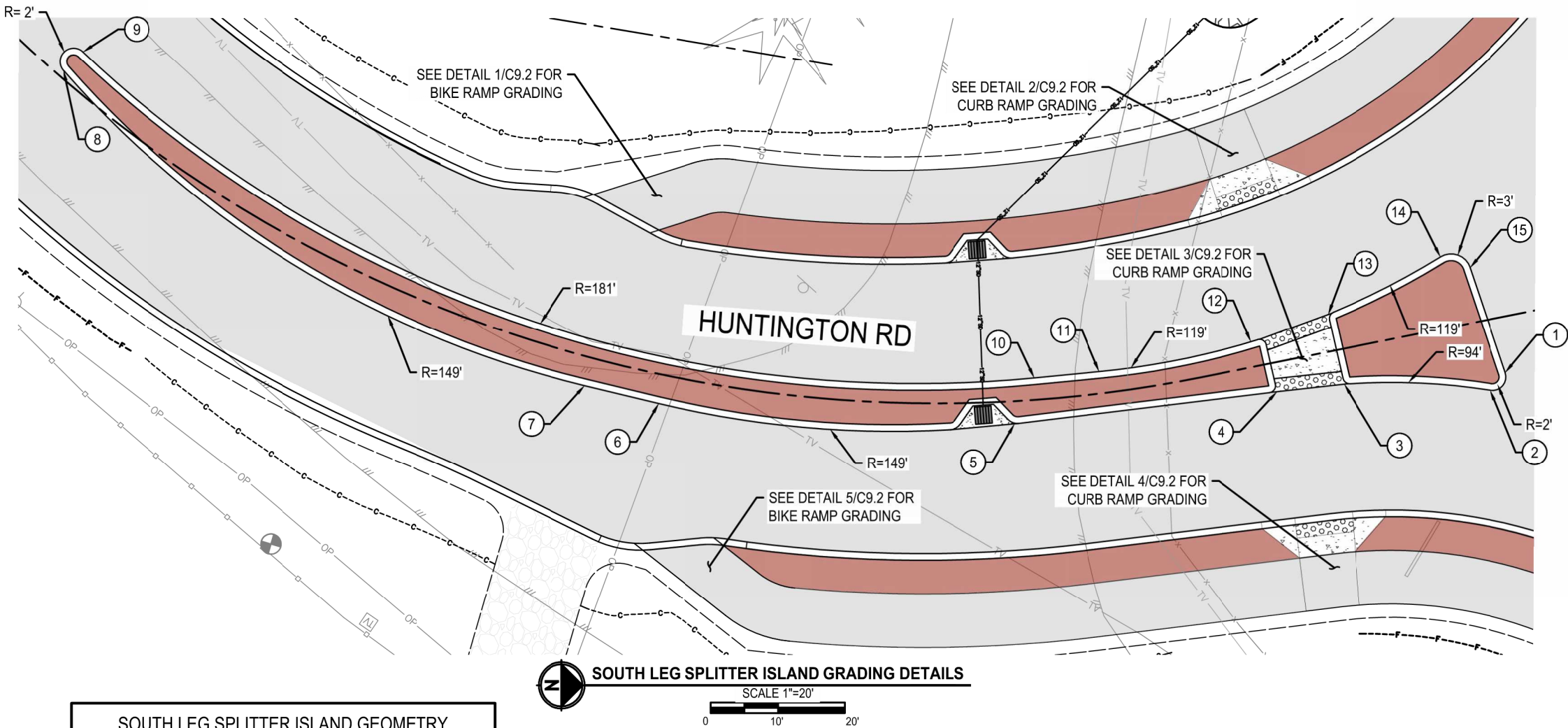
S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS

DESCHUTES COUNTY, OREGON

WEST LEG GRADING DETAILS

DRAWING NO.
29 OF 46

C9.0



SOUTH LEG SPLITTER ISLAND GEOMETRY				
POINT	FL. LOCATION	OFFSET	FL. ELEV	DESCRIPTION
1	HUNT. STA: 53+29.02	8.26 R	4176.83	PC
2	HUNT. STA: 53+26.34	10.39 R	4176.78	PT
3	HUNT. STA: 53+05.14	5.20 R	4176.42	–
4	HUNT. STA: 52+95.11	4.32 R	4176.28	–
5	HUNT. STA: 52+56.20	3.37 R	4176.01	PC
6	HUNT. STA: 52+03.94	4.31 R	4176.27	PT
7	HUNT. STA: 51+92.85	4.27 R	4176.27	PC
8	HUNT. STA: 51+02.23	0.98 L	4176.64	PC
9	HUNT. STA: 51+02.60	4.96 L	4176.56	PT
10	HUNT. STA: 52+59.56	3.27 L	4175.88	PT
11	HUNT. STA: 52+69.48	3.26 L	4175.88	PC
12	HUNT. STA: 52+94.89	3.93 L	4176.19	PT
13	HUNT. STA: 53+04.85	5.46 L	4176.32	–
14	HUNT. STA: 53+22.93	10.55 L	4176.56	PC
15	HUNT. STA: 53+26.94	8.11 L	4176.68	PT

LEGEND
FL. FLOW LINE ELEVATION

PATH: U:\Bend\Projects\Clients\2509-Deschutes County\297-2509-01.3 S. Century Dr. Corridor\98Sves\CADD\DWG\SHEETS\Pl. Huntington
LAYOUT: C9.1
PLOT BY: AucthCon DATE: Wednesday, July 23, 2025 9:44:55 AM

REVISIONS	DATE	BY	DESIGNED	KE
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
SCD_HUNT_Grading

JOB NO.
2972509013

DATE
4/3/2025



Parametrix

150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

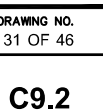
PROJECT NAME

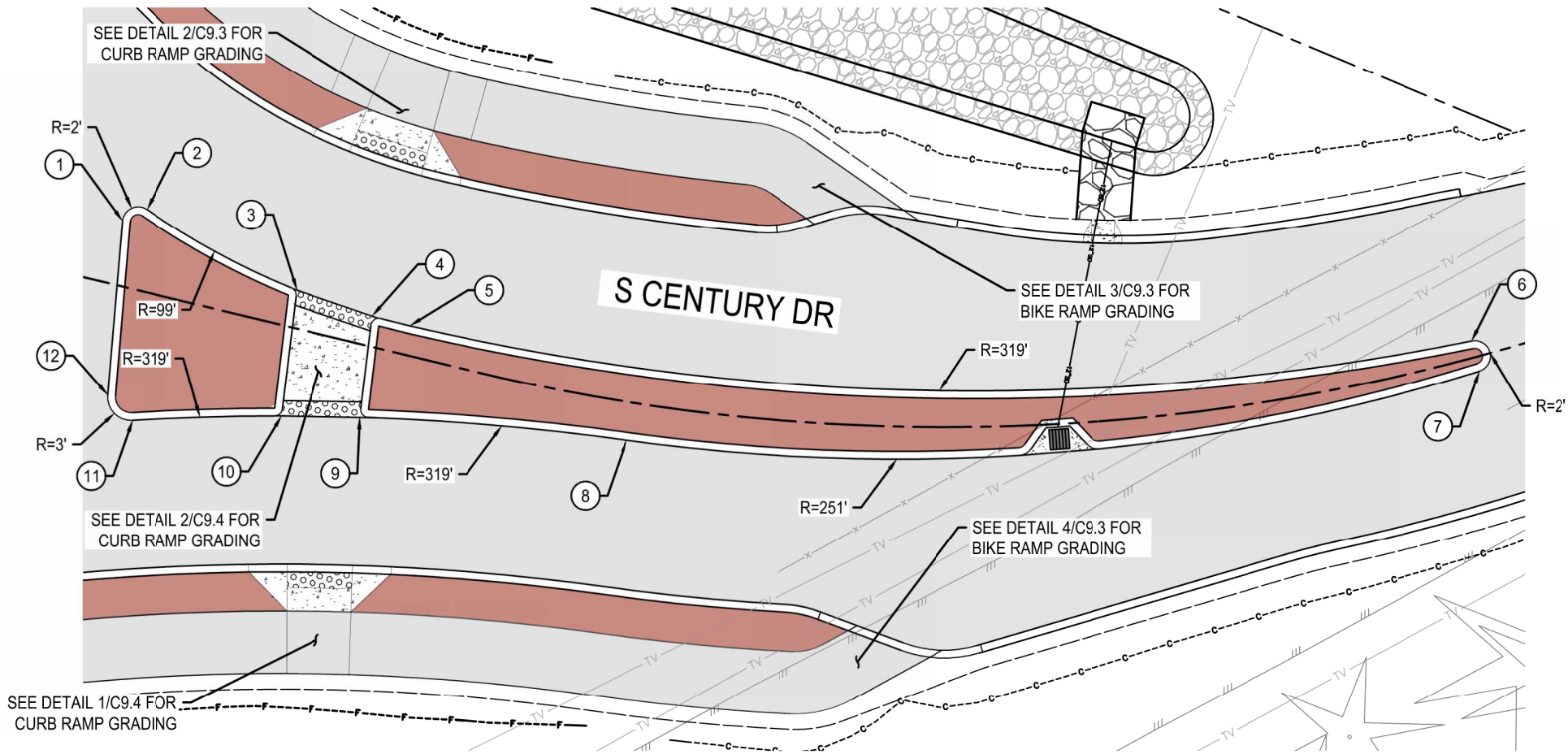
S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS
DESCHUTES COUNTY, OREGON

SOUTH LEG GRADING DETAILS

DRAWING NO.
30 OF 46

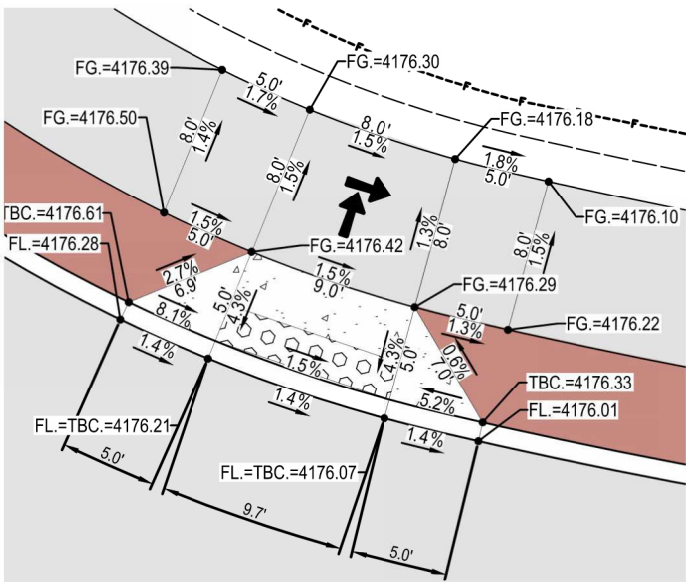
C9.1



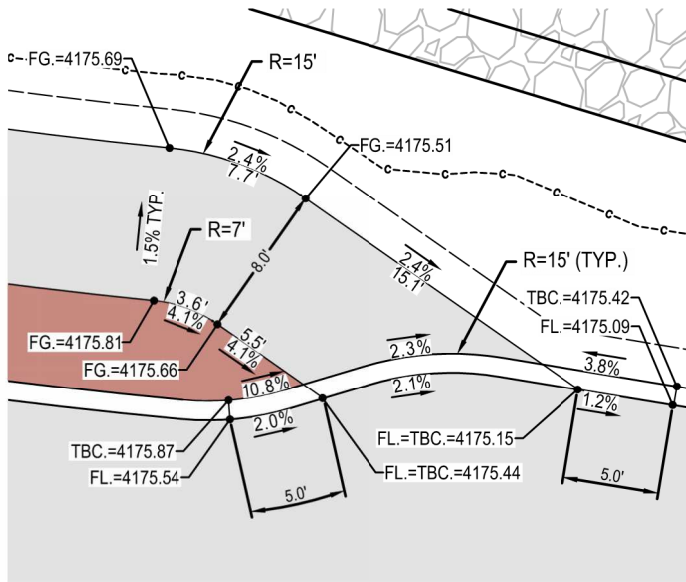


NORTH LEG SPLITTER ISLAND GEOMETRY				
POINT	FL. LOCATION	OFFSET	FL. ELEV	DESCRIPTION
1	HUNT. STA: 15+71.08	8.16 L	4176.82	PC
2	HUNT. STA: 15+73.77	10.33 L	4176.76	PC
3	HUNT. STA: 15+94.88	4.80 L	4176.56	PT
4	HUNT. STA: 16+05.06	3.83 L	4176.46	PT
5	HUNT. STA: 16+10.03	3.75 L	4176.41	PC
6	HUNT. STA: 17+49.24	2.11 L	4176.11	PC
7	HUNT. STA: 17+49.19	1.88 R	4176.27	PC
8	HUNT. STA: 16+40.14	4.86 R	4176.24	PC
9	HUNT. STA: 16+06.57	9.18 R	4176.51	PT
10	HUNT. STA: 15+96.76	11.35 R	4176.58	PC
11	HUNT. STA: 15+78.32	16.38 R	4176.79	PC
12	HUNT. STA: 15+74.48	13.97 R	4176.85	PT

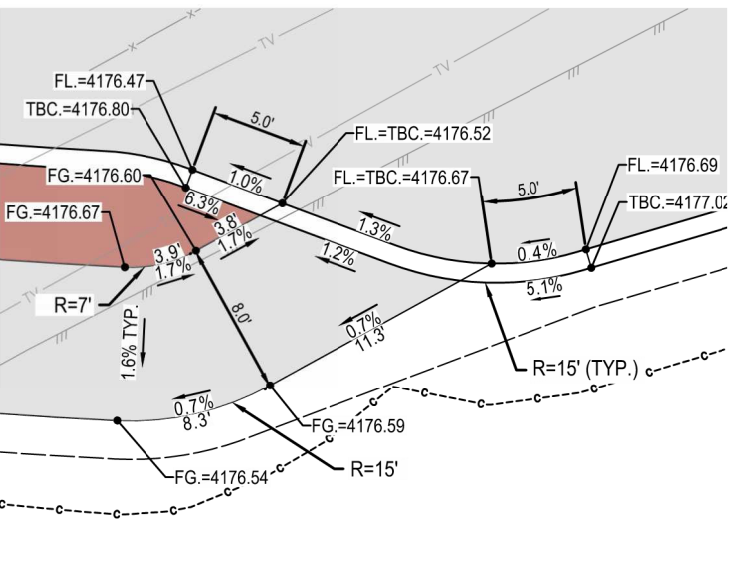
NORTH LEG SPLITTER ISLAND GRADING DETAILS 1
SCALE 1"=20'
C9.3



NORTH LEG WEST RAMP GRADING DETAIL 2
SCALE 1"=10'
C9.3



NORTH LEG WEST BIKE RAMP GRADING DETAIL 3
SCALE 1"=10'
C9.3



NORTH LEG WEST BIKE RAMP GRADING DETAIL 4
SCALE 1"=10'
C9.3

- LEGEND**
- FL. FLOW LINE ELEVATION
 - TBC. TOP BACK OF CURB ELEVATION
 - FG. FINISHED GRADE ELEVATION
 - PC POINT OF CURVATURE
 - PT POINT OF TANGENCY
 - E CURB EXPOSURE
- SLOPE 1.5% MAX (MAX 2% FINISHED SURFACE SLOPE) CONSTRUCT THE SLOPE AS SHOWN ON THE CURB RAMP DETAIL) ARROW TO POINT IN DOWNWARD DIRECTION.

REVISIONS	DATE	BY	DESIGNED	KE
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
SCD_HUNT_Grading

JOB NO.
2972509013

DATE
4/3/2025



Parametrix

150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME

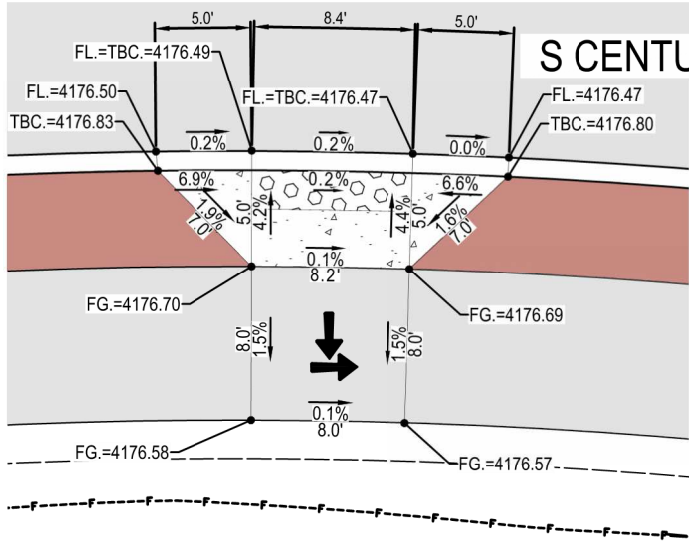
**S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS**

DESCHUTES COUNTY, OREGON

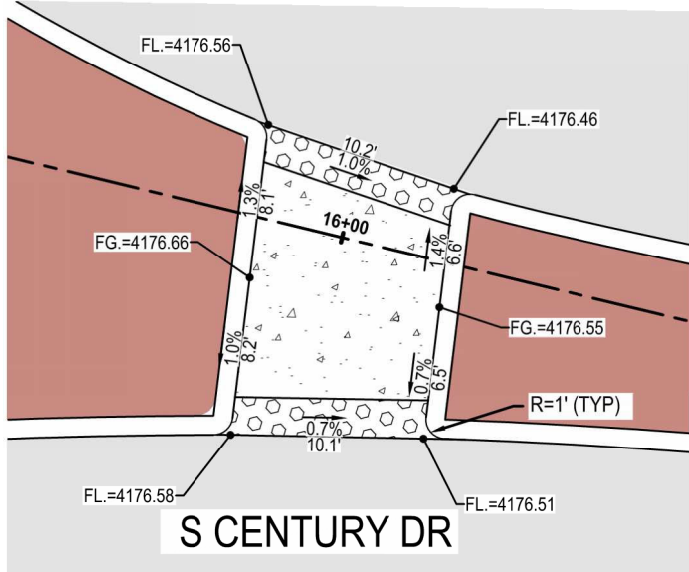
NORTH LEG GRADING DETAILS

DRAWING NO.
32 OF 46

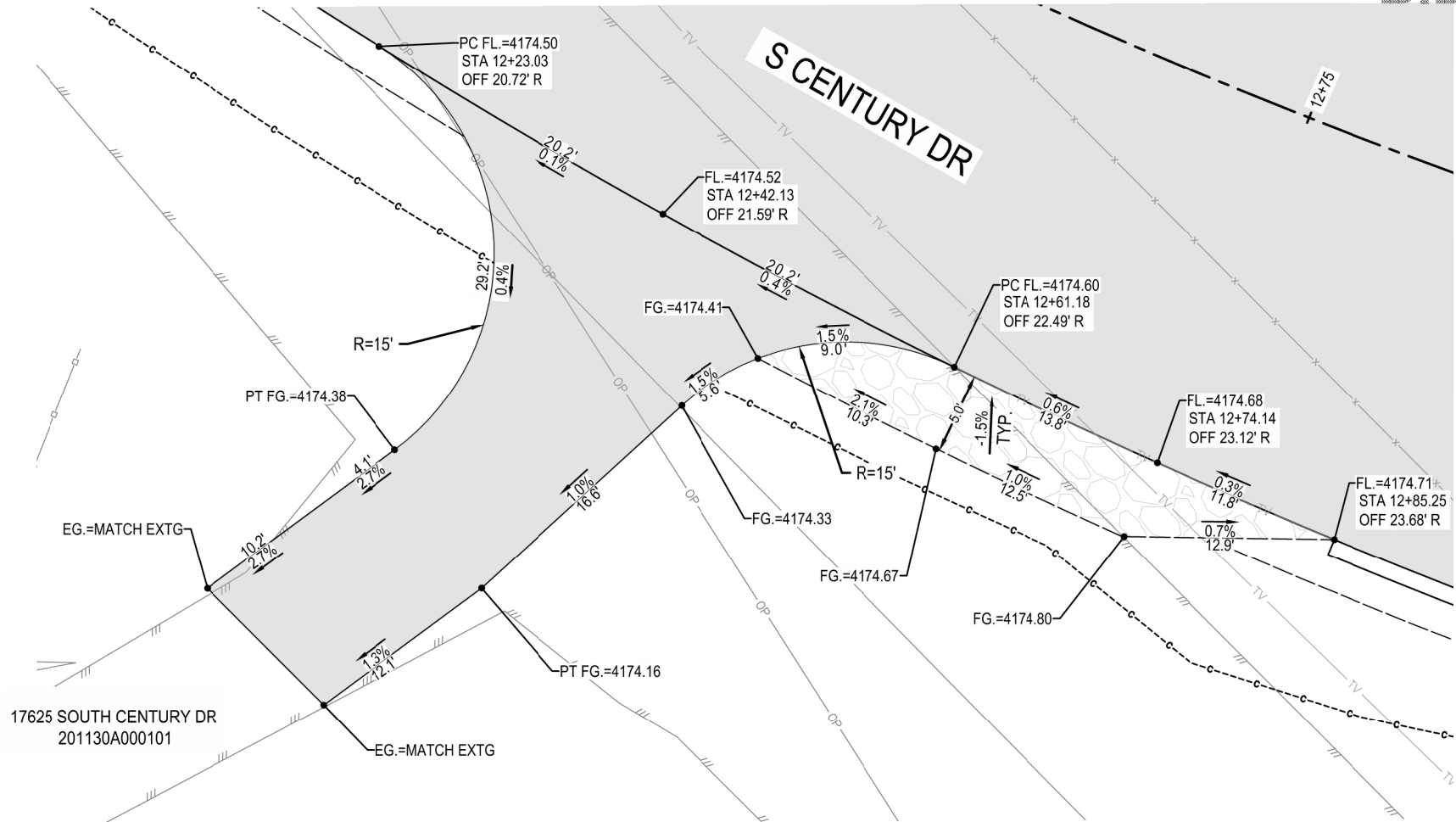
C9.3



NORTH LEG EAST RAMP GRADING DETAIL
SCALE 1"=10'
1
C9.4



NORTH LEG CENTER CROSSING GRADING DETAIL
SCALE 1"=10'
2
C9.4



WEST LEG DRIVEWAY GRADING DETAIL
SCALE 1"=10'
3
C9.4

LEGEND

- FL. FLOW LINE ELEVATION
- TBC. TOP BACK OF CURB ELEVATION
- FG. FINISHED GRADE ELEVATION
- PC POINT OF CURVATURE
- PT POINT OF TANGENCY
- E CURB EXPOSURE

← SLOPE 1.5% MAX (MAX 2% FINISHED SURFACE SLOPE) CONSTRUCT THE SLOPE AS SHOWN ON THE CURB RAMP DETAIL) ARROW TO POINT IN DOWNWARD DIRECTION.

REVISIONS	DATE	BY	DESIGNED	KE
			DRAWN	CA
			CHECKED	BJ
			APPROVED	

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY
FILE NAME
SCD_HUNT_Grading
JOB NO.
2972509013
DATE
4/3/2025



Parametrix
150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME
**S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS**
DESCHUTES COUNTY, OREGON

GRADING DETAILS

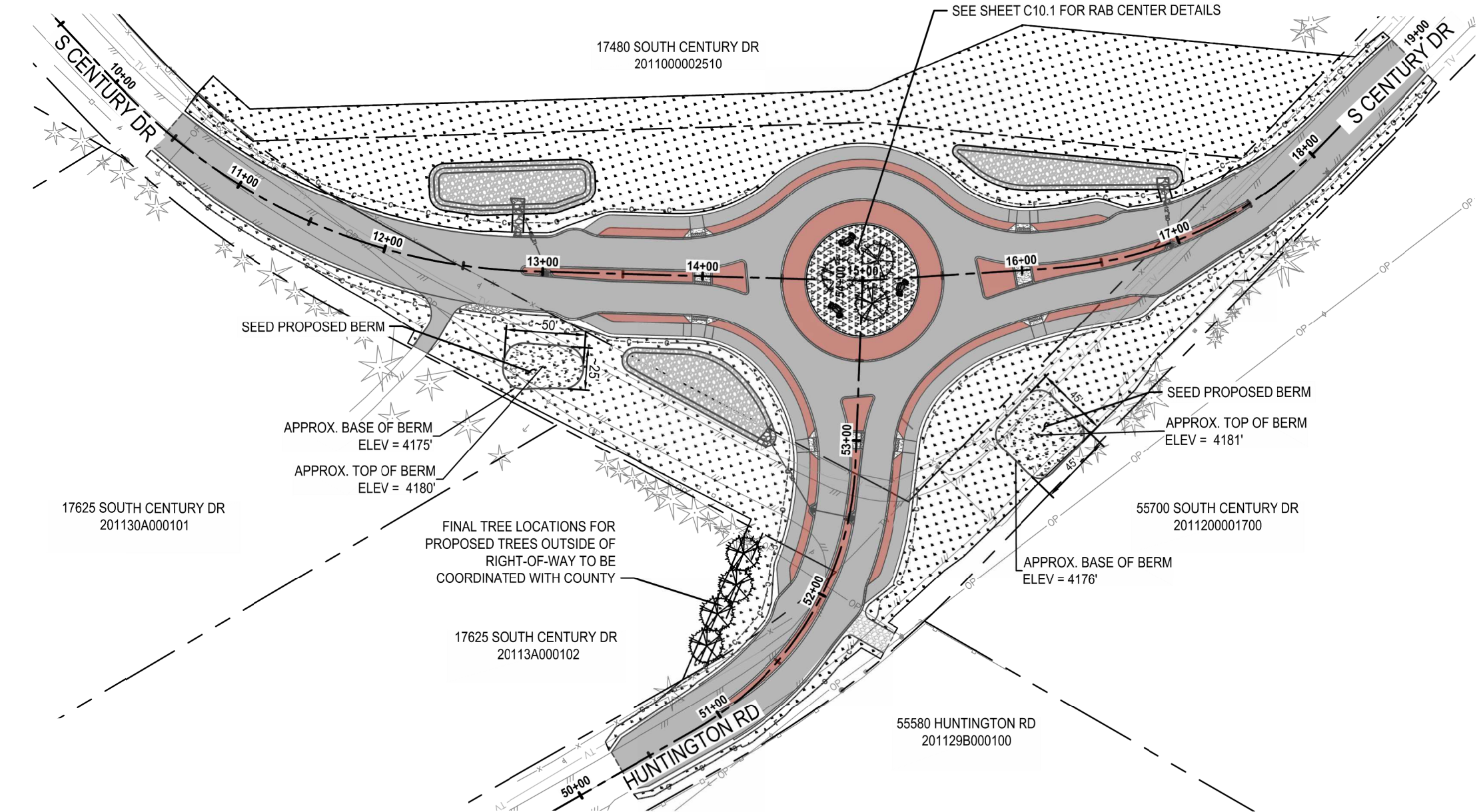
DRAWING NO.
33 OF 46
C9.4

PATH: U:\Bend\Projects\Clients\2509-Deschutes County\2509-Deschutes County\2509-013 S. Century Dr. Corridor\995vcs\CADD\DWG\SHEETS\P1 Huntington LAYOUT: C10.0 PLOTED BY: AustiCon DATE: Wednesday, July 23, 2025 1:18:09 PM

BIDDING PLANS

LEGEND

- EXISTING ROW
- PROPOSED ROW
- PROPOSED TEMPORARY CONSTRUCTION EASEMENT
- FILL SLOPE
- CUT SLOPE
- FENCE
- BROOM FINISHED CONCRETE MEDIAN & TRUCK APRON
- ASPHALT PAVEMENT
- BERM
- CONCRETE SIDEWALK
- WATER QUALITY SWALE
- ROCK MULCH, 6" DEPTH
- RESTORATION SEED
- (9) THREE MAN BOULDERS SEE SPECIFICATIONS



LANDSCAPE PLAN

SCALE: 1"=80'
0 40' 80'

PLANT SCHEDULE

SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	CAL.	
TREES					
	PP2	7	PINUS PONDEROSA / PONDEROSA PINE	5' - 6' HT.	

REVISIONS	DATE	BY	DESIGNED	DB
			DRAWN	DB
			CHECKED	DS
			APPROVED	

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME SCD_HUNT_Landscaping
JOB No. 2972509013
DATE 4/3/2025



Parametrix
150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME
**S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS**
DESCHUTES COUNTY, OREGON

LANDSCAPING PLAN

DRAWING NO.
34 OF 46
C10.0

LEGEND

EXISTING ROW

PROPOSED ROW

PROPOSED TEMPORARY CONSTRUCTION EASEMENT

FILL SLOPE

CUT SLOPE

FENCE

BROOM FINISHED CONCRETE MEDIAN & TRUCK APRON

ASPHALT PAVEMENT

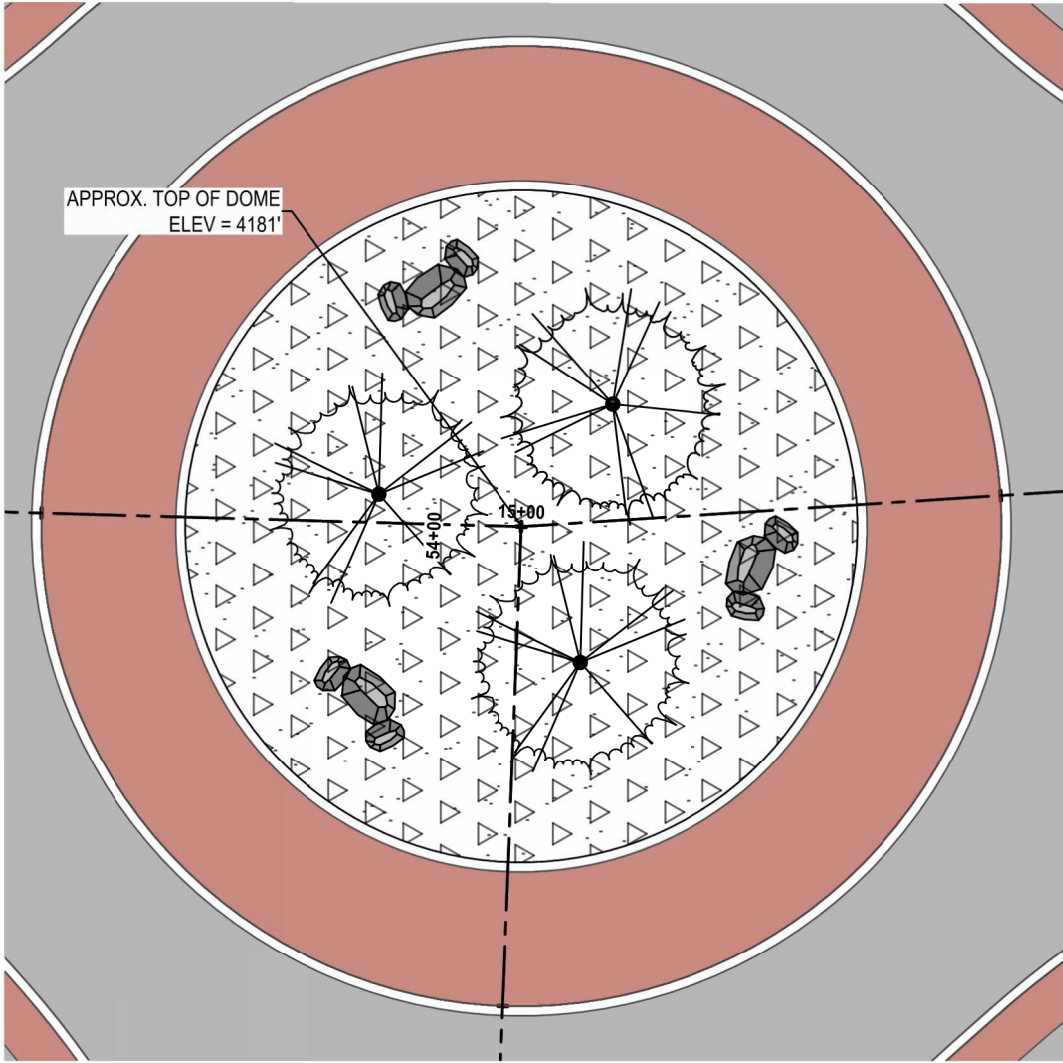
BERM

CONCRETE SIDEWALK

WATER QUALITY POND

ROCK MULCH, 6" DEPTH

(9) THREE MAN BOULDERS



N

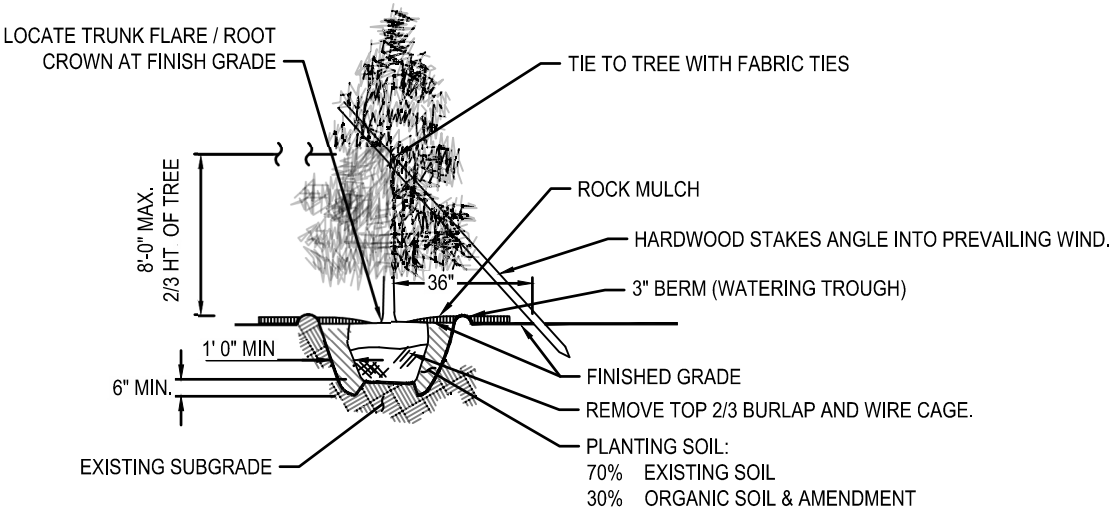
CENTER ISLAND LANDSCAPE DETAIL

SCALE: 1"=20'

0

10'

20'



- NOTE
1.

2.

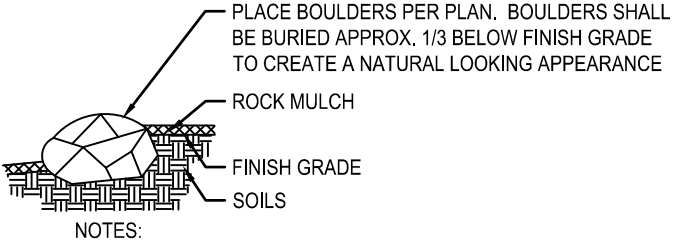
3.
- PLANTER HOLE TWICE THE SIZE OF ROOT BALL.

WATERING TROUGHS ARE REQUIRED FOR ALL TREES.

WHEN PLANTING ON A SLOPE, WATERING TROUGH SHALL BE CONSTRUCTED TO HOLD AND 2" OF WATER

CONIFER TREE PLANTING DETAIL

NO SCALE



- NOTES:
1.
- BOULDER CLUSTERS TO BE PLACED IRREGULARLY AND ARE VARYING HEIGHTS

BOULDER PLACEMENT DETAIL

NO SCALE

REVISIONS	DATE	BY	DESIGNED	DB
			DRAWN	DB
			CHECKED	DS
			APPROVED	

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME

SCD_HUNT_Landscaping

JOB No.

2972509013

DATE

4/3/2025



ParametriX

150 NW Pacific Park Lane, Suite 110 • Bend, OR 97701
Ph: 541.508.7710

PROJECT NAME

S CENTURY DR/HUNTINGTON RD INTERSECTION IMPROVEMENTS
DESCHUTES COUNTY, OREGON

LANDSCAPING DETAILS

DRAWING NO.

35 OF 46

C10.1

LEGEND

- BS

Install bike lane symbol
- CW-SC

Install staggered continental crosswalk 2' white bars
- W-2

Install 8" white line
- WD-2

Install 8" white dotted line
- Y

Install 4" yellow line
- YLD

Install yield line (white)
- TB

Install transverse speed bars. See detail on this sheet.
- TM-20

Install 12" yellow transverse median bars at 20' spacing
- ND
R-20

Install recessed narrow double yellow positioning guide reflectors with two 4" yellow lines
- D
R-20

Install recessed double yellow positioning guide reflectors with two 4" yellow lines
- Y
R-20

Install recessed yellow supplementation reflectors with 4" yellow line

- N

Install new sign (N)
- N
M

Install new sign (N) on new (M) sign support
- EXN
M

Maintain and protect existing sign (N) and (M) sign support
- RXN
M

Remove existing sign (N) and (M) sign support
- RSN
M

Remove and save existing sign (N) and remove (M) sign support
- RIN
M

Reinstall existing sign (N) on new (M) sign support

N = Sign Number
M = Material Options:
ST = Perforated Steel Square Tube Sign Support
W = Wood Post

ODOT STANDARD DRAWINGS

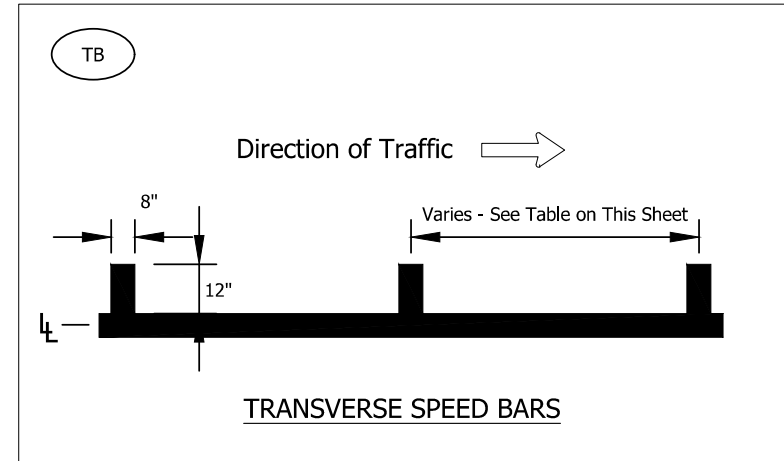
- TM200 SIGN INSTALLATION DETAILS
- TM201 MISCELLANEOUS SIGN PLACEMENT DETAILS
- TM223 CONVENTIONAL ROADS DIRECTIONAL SIGN LAYOUT STREET NAME SIGNS
- TM226 CONVENTIONAL ROADS DIRECTIONAL SIGN LAYOUT
- TM500 PAVEMENT MARKING STANDARD DETAIL BLOCKS
- TM502 PAVEMENT MARKING STANDARD DETAIL BLOCKS
- TM503 PAVEMENT MARKING STANDARD DETAIL BLOCKS
- TM515 PAVEMENT MARKERS
- TM517 RECESSED PAVEMENT MARKERS
- TM521 DURABLE & HIGH-PERFORMANCE PAVEMENT MARKINGS SURFACE & GROOVE INSTALLED NON-PROFILED
- TM530 INTERSECTION PAVEMENT MARKINGS (CROSSWALK, STOP BAR, BIKE LANE STENCIL)
- TM539 MEDIAN AND LEFT TURN CHANNELIZED DETAILS
- TM560 ALIGNMENT LAYOUT: GENERAL
- TM570 TRAFFIC DELINEATORS
- TM671 3 SECOND GUST WIND SPEED MAP
- TM676 SIGN ATTACHMENTS
- TM681 PERFORATED STEEL SQUARE TUBE (PSST) SIGN SUPPORT INSTALLATION
- TM688 PERFORATED STEEL SQUARE TUBE (PSST) SLIP BASE FOUNDATION

GENERAL NOTES

- All signage and pavement marking shall conform to the requirements and specifications of the Manual on Uniform Traffic Control Devices (M.U.T.C.D.) latest edition, the Oregon supplement of the M.U.T.C.D., the Oregon Standard Specifications for Construction, and the project special provisions.
- All pre-markings for pavement markings and striping, as well as signs locations shall be approved by the Engineer prior to final placement.
- All longitudinal pavement markings shall be Thermoplastic, Extruded or Sprayed, Surface, Non-Profiled.
- All transverse bars and legends shall be Type "B-HS".
- Preserve and protect all existing striping outside of the project limits.

SYMBOLS

EXISTING	PROPOSED	DESCRIPTION
		SIGN AND POST
		UTILITY POLE
		LIGHT POLE
		CABLE TV RISER
		RIGHT-OF-WAY LIMIT



Speed Reduction Transverse Bar Spacing		
Leg	Station	Spacing
S. Century West Leg	10+20 to 11+70	30'
	11+70 to 11+90	20'
	11+90 to 12+70	10'
S. Century North Leg	18+55 to 18+85	30'
	17+75 to 18+55	20'
	17+15 to 17+75	10'
Huntington South Leg	50+00 to 50+30	30'
	50+30 to 51+10	20'
	51+10 to 51+60	10'

REVISIONS	DATE	BY	DESIGNED
			AXG
			DRAWN
			AXG
			CHECKED
			SGB
			APPROVED

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME
JOB No.
KAI PN 29922
DATE
07/23/2025



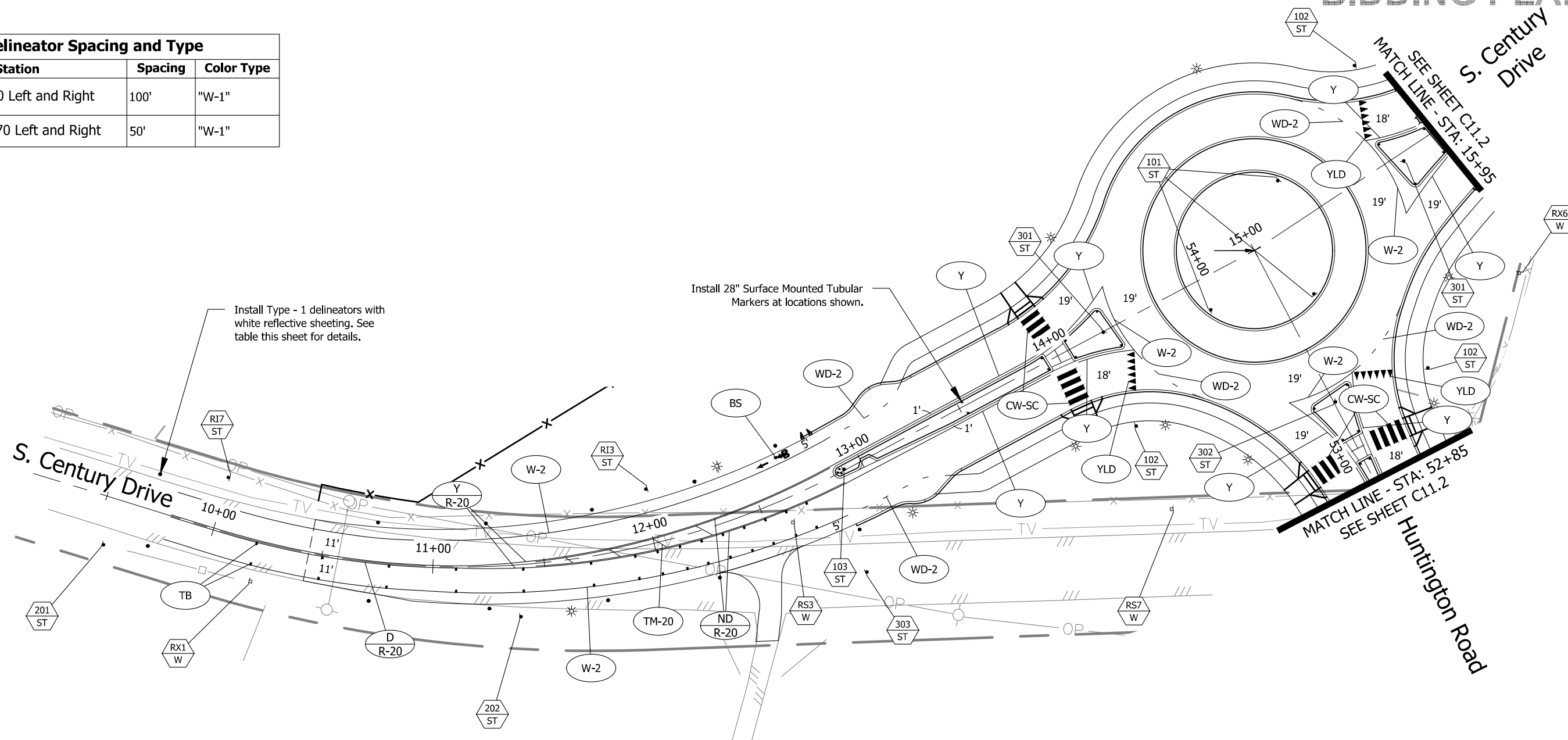
PROJECT NAME
S CENTURY DR/HUNTINGTON RD INTERSECTION IMPROVEMENTS DESCHUTES COUNTY, OREGON

SIGNING AND STRIPING LEGEND
C11.0

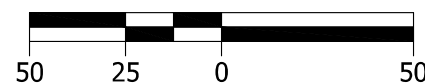
DRAWING NO. 36 OF 46
C11.0

BIDDING PLANS

Delineator Spacing and Type		
Station	Spacing	Color Type
9+70 to 10+70 Left and Right	100'	"W-1"
10+70 to 12+70 Left and Right	50'	"W-1"



Scale: 1" = 50'



▽	REVISIONS	DATE	BY	DESIGNED AXG
				DRAWN AXG
				CHECKED SGB
				APPROVED

ONE INCH AT FULL SCALE
IF NOT, SCALE ACCORDINGLY

FILE NAME

JOB No.

KAI PN 29922

DATE

07/23/2025



PROJECT NAME

**S CENTURY DR/HUNTINGTON RD
INTERSECTION IMPROVEMENTS**

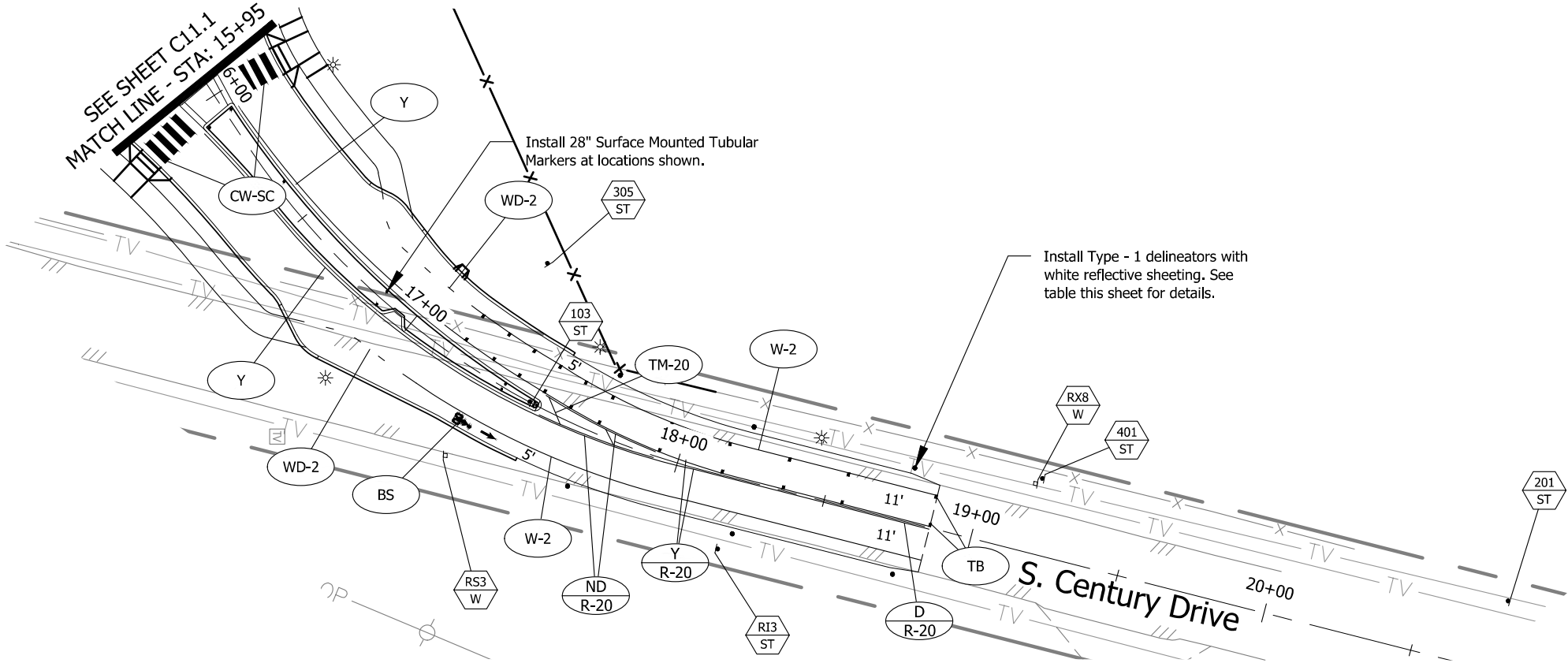
DESCHUTES COUNTY, OREGON

SIGNING AND STRIPING PLAN

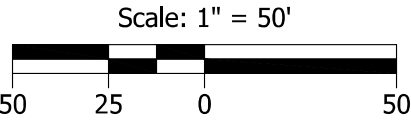
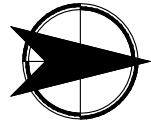
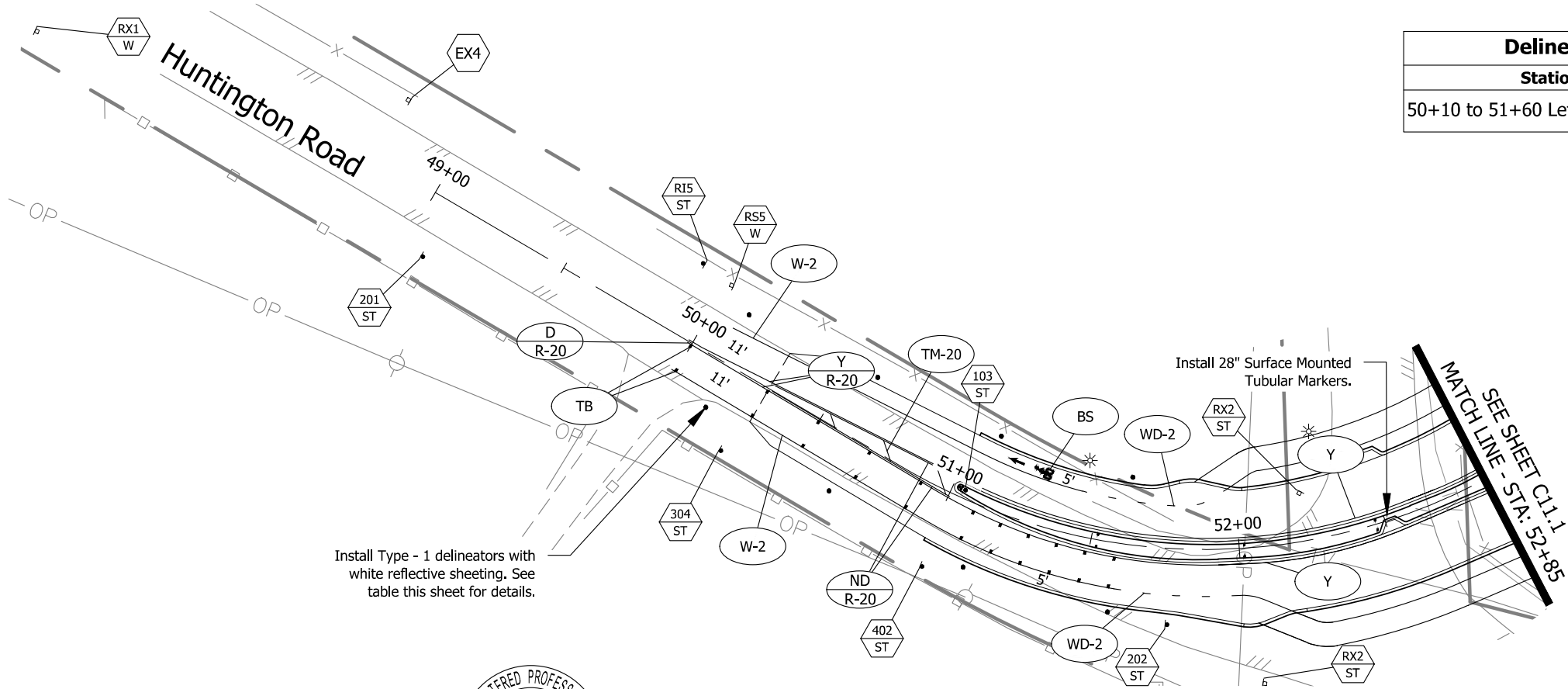
DRAWING NO.
37 OF 46

C11.1

Delineator Spacing and Type		
Station	Spacing	Color Type
17+70 to 18+80 Left and Right	50'	"W-1"



Delineator Spacing and Type		
Station	Spacing	Color Type
50+10 to 51+60 Left and Right	50'	"W-1"



REVISIONS	DATE	BY	DESIGNED
			AXG
			DRAWN
			AXG
			CHECKED
			SGB
			APPROVED

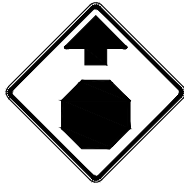
ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY	
FILE NAME	
JOB No.	KAI PN 29922
DATE	07/23/2025



PROJECT NAME
S CENTURY DR/HUNTINGTON RD INTERSECTION IMPROVEMENTS DESCHUTES COUNTY, OREGON

SIGNING AND STRIPING PLAN

DRAWING NO. 38 OF 46
C11.2



Sign 1



Sign 4



Sign 7



Sign 2



Sign 5



Sign 8



Sign 3



Sign 6

REVISIONS	DATE	BY	DESIGNED
			AXG
			DRAWN
			AXG
			CHECKED
			SGB
			APPROVED

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME
JOB No.
KAI PN 29922
DATE
07/23/2025



PROJECT NAME
S CENTURY DR/HUNTINGTON RD INTERSECTION IMPROVEMENTS DESCHUTES COUNTY, OREGON

EXISTING SIGN DETAILS

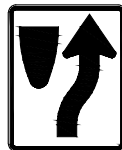
DRAWING NO. 39 OF 46
C11.3



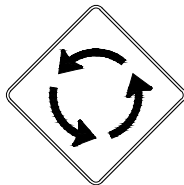
Sign 101



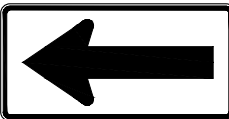
Sign 102



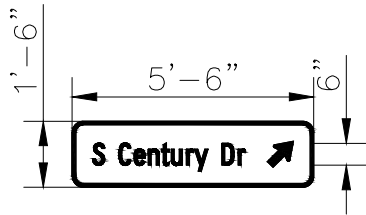
Sign 103



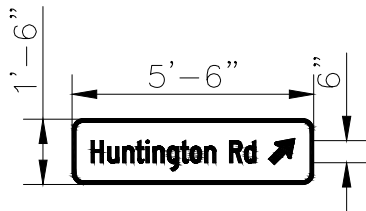
Sign 201



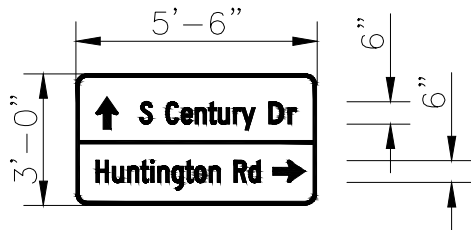
Sign 202



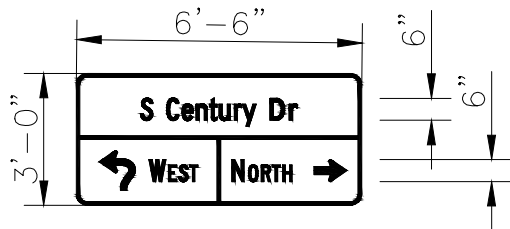
Sign 301



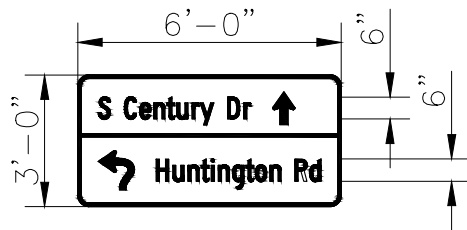
Sign 302



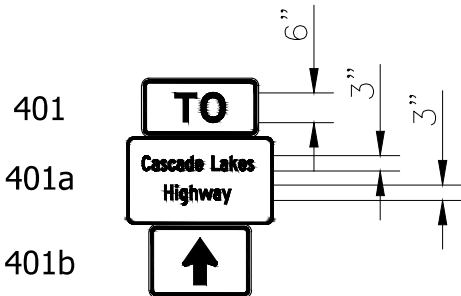
Sign 303



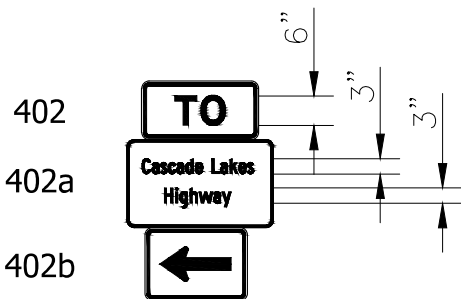
Sign 304



Sign 305



Sign 401



Sign 402

REVISIONS	DATE	BY	DESIGNED
			AXG
			DRAWN
			AXG
			CHECKED
			SGB
			APPROVED

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME
JOB No.
KAI PN 29922
DATE
07/23/2025



PROJECT NAME
S CENTURY DR/HUNTINGTON RD INTERSECTION IMPROVEMENTS DESCHUTES COUNTY, OREGON

PROPOSED SIGN DETAILS

DRAWING NO. 40 OF 46
C11.4

1/	2/	3/	4/	5/	6/	7/	8/	9/	10/	11/	12/	13/	14/	15/	16/	17/	18/	19/	20/	21/	22/	23/	24/	25/	26/	27/	28/	29/	30/	31/	32/	33/	34/	35/	36/	37/	38/	39/	40/	41/	42/	43/	44/	45/	46/	47/	48/	49/	50/	51/	52/	53/	54/	55/	56/	57/	58/	59/	60/	61/	62/	63/	64/	65/	66/	67/	68/	69/	70/	71/	72/	73/	74/	75/	76/	77/	78/	79/	80/	81/	82/	83/	84/	85/	86/	87/	88/	89/	90/	91/	92/	93/	94/	95/	96/	97/	98/	99/	100/	101/	102/	103/	104/	105/	106/	107/	108/	109/	110/	111/	112/	113/	114/	115/	116/	117/	118/	119/	120/	121/	122/	123/	124/	125/	126/	127/	128/	129/	130/	131/	132/	133/	134/	135/	136/	137/	138/	139/	140/	141/	142/	143/	144/	145/	146/	147/	148/	149/	150/	151/	152/	153/	154/	155/	156/	157/	158/	159/	160/	161/	162/	163/	164/	165/	166/	167/	168/	169/	170/	171/	172/	173/	174/	175/	176/	177/	178/	179/	180/	181/	182/	183/	184/	185/	186/	187/	188/	189/	190/	191/	192/	193/	194/	195/	196/	197/	198/	199/	200/	201/	202/	203/	204/	205/	206/	207/	208/	209/	210/	211/	212/	213/	214/	215/	216/	217/	218/	219/	220/	221/	222/	223/	224/	225/	226/	227/	228/	229/	230/	231/	232/	233/	234/	235/	236/	237/	238/	239/	240/	241/	242/	243/	244/	245/	246/	247/	248/	249/	250/	251/	252/	253/	254/	255/	256/	257/	258/	259/	260/	261/	262/	263/	264/	265/	266/	267/	268/	269/	270/	271/	272/	273/	274/	275/	276/	277/	278/	279/	280/	281/	282/	283/	284/	285/	286/	287/	288/	289/	290/	291/	292/	293/	294/	295/	296/	297/	298/	299/	300/	301/	302/	303/	304/	305/	306/	307/	308/	309/	310/	311/	312/	313/	314/	315/	316/	317/	318/	319/	320/	321/	322/	323/	324/	325/	326/	327/	328/	329/	330/	331/	332/	333/	334/	335/	336/	337/	338/	339/	340/	341/	342/	343/	344/	345/	346/	347/	348/	349/	350/	351/	352/	353/	354/	355/	356/	357/	358/	359/	360/	361/	362/	363/	364/	365/	366/	367/	368/	369/	370/	371/	372/	373/	374/	375/	376/	377/	378/	379/	380/	381/	382/	383/	384/	385/	386/	387/	388/	389/	390/	391/	392/	393/	394/	395/	396/	397/	398/	399/	400/	401/	402/	403/	404/	405/	406/	407/	408/	409/	410/	411/	412/	413/	414/	415/	416/	417/	418/	419/	420/	421/	422/	423/	424/	425/	426/	427/	428/	429/	430/	431/	432/	433/	434/	435/	436/	437/	438/	439/	440/	441/	442/	443/	444/	445/	446/	447/	448/	449/	450/	451/	452/	453/	454/	455/	456/	457/	458/	459/	460/	461/	462/	463/	464/	465/	466/	467/	468/	469/	470/	471/	472/	473/	474/	475/	476/	477/	478/	479/	480/	481/	482/	483/	484/	485/	486/	487/	488/	489/	490/	491/	492/	493/	494/	495/	496/	497/	498/	499/	500/	501/	502/	503/	504/	505/	506/	507/	508/	509/	510/	511/	512/	513/	514/	515/	516/	517/	518/	519/	520/	521/	522/	523/	524/	525/	526/	527/	528/	529/	530/	531/	532/	533/	534/	535/	536/	537/	538/	539/	540/	541/	542/	543/	544/	545/	546/	547/	548/	549/	550/	551/	552/	553/	554/	555/	556/	557/	558/	559/	560/	561/	562/	563/	564/	565/	566/	567/	568/	569/	570/	571/	572/	573/	574/	575/	576/	577/	578/	579/	580/	581/	582/	583/	584/	585/	586/	587/	588/	589/	590/	591/	592/	593/	594/	595/	596/	597/	598/	599/	600/	601/	602/	603/	604/	605/	606/	607/	608/	609/	610/	611/	612/	613/	614/	615/	616/	617/	618/	619/	620/	621/	622/	623/	624/	625/	626/	627/	628/	629/	630/	631/	632/	633/	634/	635/	636/	637/	638/	639/	640/	641/	642/	643/	644/	645/	646/	647/	648/	649/	650/	651/	652/	653/	654/	655/	656/	657/	658/	659/	660/	661/	662/	663/	664/	665/	666/	667/	668/	669/	670/	671/	672/	673/	674/	675/	676/	677/	678/	679/	680/	681/	682/	683/	684/	685/	686/	687/	688/	689/	690/	691/	692/	693/	694/	695/	696/	697/	698/	699/	700/	701/	702/	703/	704/	705/	706/	707/	708/	709/	710/	711/	712/	713/	714/	715/	716/	717/	718/	719/	720/	721/	722/	723/	724/	725/	726/	727/	728/	729/	730/	731/	732/	733/	734/	735/	736/	737/	738/	739/	740/	741/	742/	743/	744/	745/	746/	747/	748/	749/	750/	751/	752/	753/	754/	755/	756/	757/	758/	759/	760/	761/	762/	763/	764/	765/	766/	767/	768/	769/	770/	771/	772/	773/	774/	775/	776/	777/	778/	779/	780/	781/	782/	783/	784/	785/	786/	787/	788/	789/	790/	791/	792/	793/	794/	795/	796/	797/	798/	799/	800/	801/	802/	803/	804/	805/	806/	807/	808/	809/	810/	811/	812/	813/	814/	815/	816/	817/	818/	819/	820/	821/	822/	823/	824/	825/	826/	827/	828/	829/	830/	831/	832/	833/	834/	835/	836/	837/	838/	839/	840/	841/	842/	843/	844/	845/	846/	847/	848/	849/	850/	851/	852/	853/	854/	855/	856/	857/	858/	859/	860/	861/	862/	863/	864/	865/	866/	867/	868/	869/	870/	871/	872/	873/	874/	875/	876/	877/	878/	879/	880/	881/	882/	883/	884/	885/	886/	887/	888/	889/	890/	891/	892/	893/	894/	895/	896/	897/	898/	899/	900/	901/	902/	903/	904/	905/	906/	907/	908/	909/	910/	911/	912/	913/	914/	915/	916/	917/	918/	919/	920/	921/	922/	923/	924/	925/	926/	927/	928/	929/	930/	931/	932/	933/	934/	935/	936/	937/	938/	939/	940/	941/	942/	943/	944/	945/	946/	947/	948/	949/	950/	951/	952/	953/	954/	955/	956/	957/	958/	959/	960/	961/	962/	963/	964/	965/	966/	967/	968/	969/	970/	971/	972/	973/	974/	975/	976/	977/	978/	979/	980/	981/	982/	983/	984/	985/	986/	987/	988/	989/	990/	991/	992/	993/	994/	995/	996/	997/	998/	999/	1000/	1001/	1002/	1003/	1004/	1005/	1006/	1007/	1008/	1009/	1010/	1011/	1012/	1013/	1014/	1015/	1016/	1017/	1018/	1019/	1020/	1021/	1022/	1023/	1024/	1025/	1026/	1027/	1028/	1029/	1030/	1031/	1032/	1033/	1034/	1035/	1036/	1037/	1038/	1039/	1040/	1041/	1042/	1043/	1044/	1045/	1046/	1047/	1048/	1049/	1050/	1051/	1052/	1053/	1054/	1055/	1056/	1057/	1058/	1059/	1060/	1061/	1062/	1063/	1064/	1065/	1066/	1067/	1068/	1069/	1070/	1071/	1072/	1073/	1074/	1075/	1076/	1077/	1078/	1079/	1080/	1081/	1082/	1083/	1084/	1085/	1086/	1087/	1088/	1089/	1090/	1091/	1092/	1093/	1094/	1095/	1096/	1097/	1098/	1099/	1100/	1101/	1102/	1103/	1104/	1105/	1106/	1107/	1108/	1109/	1110/	1111/	1112/	1113/	1114/	1115/	1116/	1117/	1118/	1119/	1120/	1121/	1122/	1123/	1124/	1125/	1126/	1127/	1128/	1129/	1130/	1131/	1132/	1133/	1134/	1135/	1136/	1137/	1138/	1139/	1140/	1141/	1142/	1143/	1144/	1145/	1146/	1147/	1148/	1149/	1150/	1151/	1152/	1153/	1154/	1155/	1156/	1157/	1158/	1159/	1160/	1161/	1162/	1163/	1164/	1165/	1166/	1167/	1168/	1169/	1170/	1171/	1172/	1173/	1174/	1175/	1176/	1177/	1178/	1179/	1180/	1181/	1182/	1183/	1184/	1185/	1186/	1187/	1188/	1189/	1190/	1191/	1192/	1193/	1194/	1195/	1196/	1197/	1198/	1199/	1200/	1201/	1202/	1203/	1204/	1205/	1206/	1207/	1208/	1209/	1210/	1211/	1212/	1213/	1214/	1215/	1216/	1217/	1218/	1219/	1220/	1221/	1222/	1223/	1224/	1225/	1226/	1227/	1228/	1229/	1230/	1231/	1232/	1233/	1234/	1235/	1236/	1237/	1238/	1239/	1240/	1241/	1242/	1243/	1244/	1245/	1246/	1247/	1248/	1249/	1250/	1251/	1252/	1253/	1254/	1255/	1256/	1257/	1258/	1259/	1260/	1261/	1262/	1263/	1264/	1265/	1266/	1267/	1268/	1269/	1270/	1271/	1272/	1273/	1274/	1275/	1276/	1277/	1278/	1279/	1280/	1281/	1282/	1283/	1284/	1285/	1286/	1287/	1288/	1289/	1290/	1291/	1292/	1293/	1294/	1295/	1296/	1297/	1298/	1299/	1300/	1301/	1302/	1303/	1304/	1305/	1306/	1307/	1308/	1309/	1310/	1311/	1312/	1313/	1314/	1315/	1316/	1317/	1318/	1319/	1320/	1321/	1322/	1323/	1324/	1325/	1326/	1327/	1328/	1329/	1330/	1331/	1332/	1333/	1334/	1335/	1336/	1337/	1338/	1339/	1340/	1341/	1342/	1343/	1344/	1345/	1346/
----	----	----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------