

STEPHENS STREET PAVEMENT IMPROVEMENTS

PROJECT NO. 22PW01 PH 2

MAY 2022

INDEX OF DRAWINGS

GENERAL

1	G-01	COVER SHEET, INDEX OF DRAWINGS & VICINITY MAP
2	G-02	LEGEND & ABBREVIATIONS
3	G-03	GENERAL NOTES
4	G-04	SHEET LAYOUT

CONSTRUCTION

5	C-01	ROADWAY IMPROVEMENTS PLAN STA 1+00 TO STA 9+00
6	C-02	ROADWAY IMPROVEMENTS PLAN STA 9+00 TO STA 16+00
7	C-03	ROADWAY IMPROVEMENTS PLAN STA 16+00 TO STA 23+00
8	C-04	ROADWAY IMPROVEMENTS PLAN STA 23+00 TO STA 30+00
9	C-05	ROADWAY IMPROVEMENTS PLAN STA 30+00 TO STA 36+00
10	C-06	ROADWAY IMPROVEMENTS PLAN STA 36+00 TO STA 43+00
11	C-07	ROADWAY IMPROVEMENTS PLAN STA 43+00 TO STA 49+00

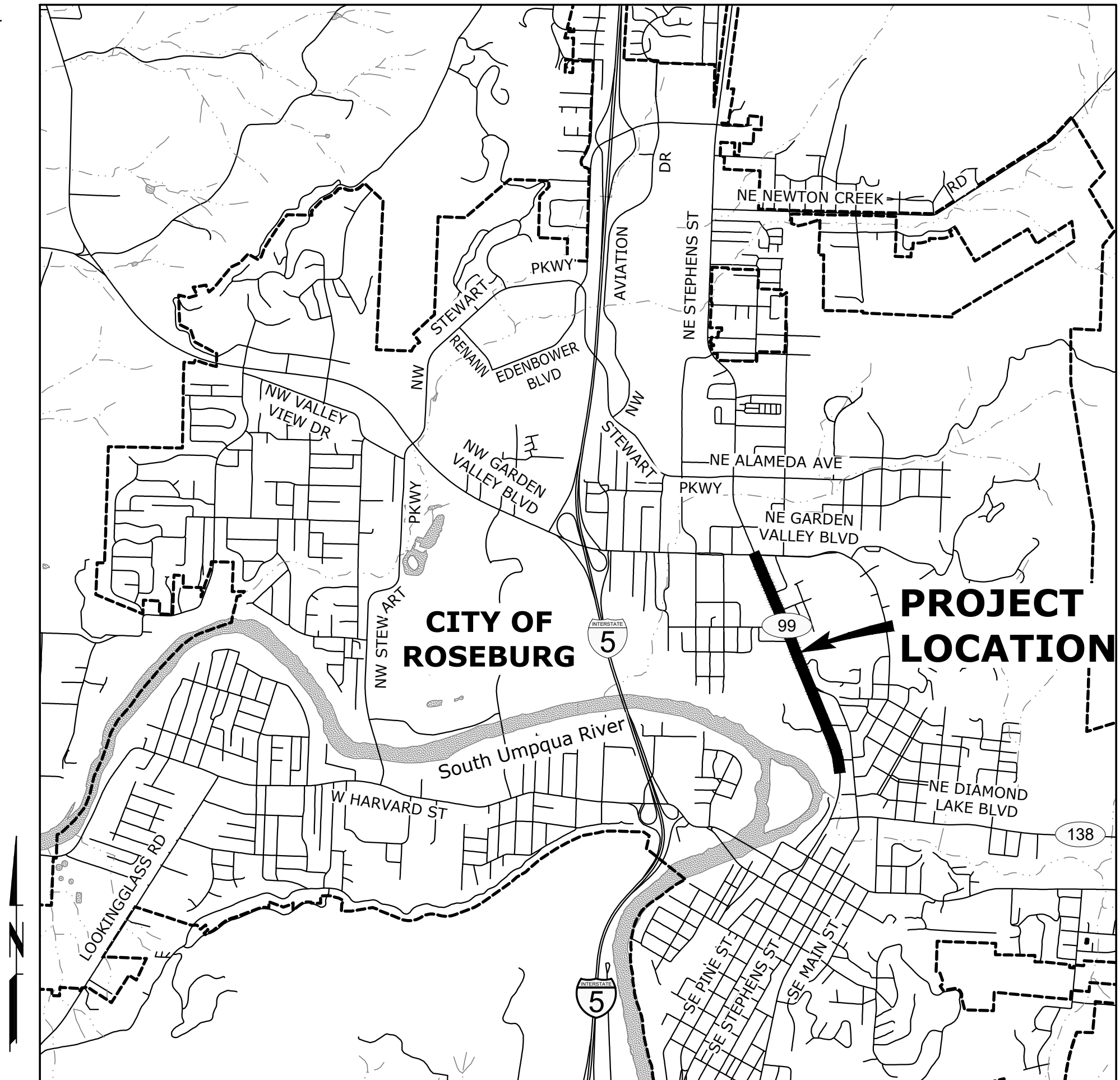
DETAILS

12	D-01	TYPICAL SECTIONS
13	D-02	DETAILS
14	D-03	DETAILS

STANDARD DRAWINGS LIST

ODOT STANDARD DRAWINGS:

RD115	MONUMENT BOX
RD258	VALVE BOX & OPERATOR EXTENSION ASSEMBLY
RD376	MISCELLANEOUS DRAINAGE STRUCTURES SIPHON BOX, INLET CAP & INLET ADJUSTMENT
RD706	TRAFFIC SEPARATORS AND TRANSITIONS
RD1010	INLET PROTECTION TYPE 2, 3, 6, 7, 10 AND 11
TM475	LOOP DETAILS
TM480	LOOP ENTRANCE DETAILS
TM500	PAVEMENT MARKING STANDARD DETAIL BLOCKS
TM501	PAVEMENT MARKING STANDARD DETAIL BLOCKS
TM502	PAVEMENT MARKING STANDARD DETAIL BLOCKS
TM503	PAVEMENT MARKING STANDARD DETAIL BLOCKS
TM530	INTERSECTION PAVEMENT MARKINGS (CROSSWALK, STOP BAR & BIKE LANE STENCIL)
TM800	TABLES, ABRUPT EDGE AND PCMS DETAILS
TM810	TEMPORARY PAVEMENT MARKING
TM820	TEMPORARY BARRICADES
TM821	TEMPORARY SIGN SUPPORTS
TM840	CLOSURE DETAILS
TM841	INTERSECTION WORK ZONE DETAILS
TM842	SIGNALIZED INTERSECTION DETAILS
TM843	MULTI-LANE SIGNALIZED INTERSECTION DETAILS
TM844	TEMPORARY PEDESTRIAN ACCESSIBLE ROUTES
TM850	2-LANE, 2-WAY ROADWAYS
TM851	NON-FREEWAY MULTI-LANE SECTIONS
TM852	NON-FREEWAY MULTI-LANE SECTIONS



VICINITY MAP
























SCALE: 1"=2,000'



5500 MEADOWS RD. #250 LAKE OSWEGO, OR 97035
WWW.CENTURYWEST.COM 503.419.2130

ATTENTION: OREGON LAW REQUIRES THE CONTRACTOR TO FOLLOW THE RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FORTH IN OAR 952-001-0010 THROUGH OAR 952-001-0090. THE CONTRACTOR MAY OBTAIN COPIES OF THE RULES BY CALLING THE UTILITY NOTIFICATION CENTER. (NOTE: THE TELEPHONE NUMBER FOR THE OREGON UTILITY NOTIFICATION CENTER IS 503-246-6699.)

LEGEND


	EXISTING	PROPOSED
BOLLARD		
COMMUNICATION MANHOLE		
COMMUNICATION RISER		
ELECTRICAL JUNCTION BOX		
FIRE HYDRANT		
GAS VALVE		
GUY WIRE ANCHOR		
INDUCTION LOOP		
IRRIGATION BOX		
LIGHT POLE		
PROPERTY CORNER		
SANITARY SEWER CLEANOUT		
SANITARY SEWER MANHOLE		
SIGN		
STORM SEWER INLET		
STORM SEWER MANHOLE		
SURVEY MONUMENT		
TRAFFIC SEPARATOR		
UTILITY POLE		
WATER METER		
WATER VALVE		
RIGHT-OF-WAY		
ASPHALT PAVEMENT		

ABBREVIATIONS

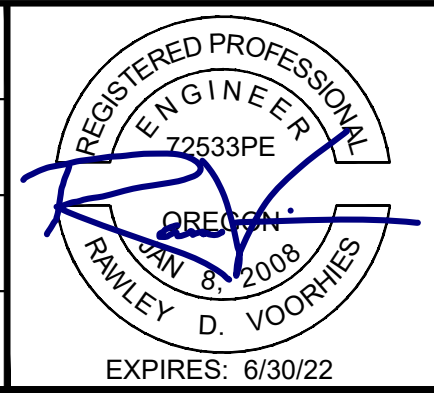
@	AT	HMAC	HOT MIX ASPHALT CONCRETE	SS	SANITARY SEWER
ABAN	ABANDON(ED)	HDPE	HIGH DENSITY POLYETHELENE	SSC	STAINLESS STEEL CLAMPS
AC	ASPHALTIC CONCRETE	HORIZ	HORIZONTAL	SSCO	SANITARY SEWER CLEANOUT
ACP	ASPHALTIC CONCRETE PAVEMENT	HWY	HIGHWAY	SSMH	SANITARY SEWER MANHOLE
ADWF	AVERAGE DRY WEATHER FLOW	HP	HIGH PRESSURE	SST	STAINLESS STEEL
AGG	AGGREGATE			ST	STREET
AL	ALUMINUM	ID	IDENTIFICATION/INSIDE DIAMETER	STA	STATION
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE	IE	INVERT ELEVATION	STD	STANDARD
APPROX	APPROXIMATE(LY)	INSTL	INSTALL	STL	STEEL
APPVD	APPROVED	IR	IRON ROD	STPR	STORM POINT REPAIR
APWA	AMERICAN PUBLIC WORKS ASSOCIATION			S/W	SIDEWALK
ASSY	ASSEMBLY	LAT	LATERAL		
ARV	AIR RELEASE VALVE	LF	LINEAR FEET	T/TEL	TELEPHONE
AWWA	AMERICAN WATER WORK ASSOCIATION	LN	LANE	TB	THRUST BLOCK
		LP	LOW PRESSURE	TBD	TO BE DETERMINED
		LS	LONG SLEEVE	TBM	TEMPORARY BENCH MARK
		LT	LEFT	TCM	TRAFFIC CONTROL MEASURES
				TCP	TRAFFIC CONTROL PLAN
BFILL	BACKFILL	MAINT	MAINTAIN	TEMP	TEMPORARY
BLDG	BUILDING	MATL(S)	MATERIAL(S)	THK	THICK/THICKNESS
BM	BENCHMARK	MAX	MAXIMUM	THRU	THROUGH
BTM	BOTTOM	MFR(S)	MANUFACTURER('S)	TV	TELEVISION
BETW	BETWEEN	MH(S)	MANHOLE(S)	TYP	TYPICAL
		MHMAC	MINOR HOT MIX ASPHALT CONCRETE		
C/L	CENTER LINE	MIN	MINIMUM	USDOT	UNITED STATES DEPARTMENT OF
CB	CATCH BASIN	MJ	MECHANICAL JOINT		TRANSPORTATION
CCTV	CLOSED CIRCUIT TELEVISION	MON(S)	MONUMENT(S)		
CDF	CONTROLLED DENSITY FILL	MUTCD	MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES	VERT	VERTICAL(LY)
CI	CAST IRON			VCP	VITRIFIED CLAY PIPE
CIPP	CURED IN PLACE PIPE				
CG	CURB/GUTTER	NB	NORTHBOUND		
CL	CLASS	NO	NUMBER	W	WATER
CLR	CLEAR	NOM	NOMINAL	WB	WESTBOUND
CLSM	CONTROLLED LOW STRENGTH MATERIAL	NTS	NOT TO SCALE	WM	WATER METER
CND	CONDUIT			WZ	WORK ZONE
CO	CLEANOUT	OC	ON CENTER	W/	WITH
COMM	COMMUNICATIONS	OD	OUTSIDE DIAMETER	W/IN	WITHIN
CONC	CONCRETE	ODOT	OREGON DEPARTMENT OF TRANSPORTATION	W/O	WITHOUT
CONN	CONNECTION	OVHD	OVERHEAD LINE		
CONST	CONSTRUCT/CONSTRUCTION				
COORD	COORDINATE				
COP	COPPER	P	POWER		
COR	CITY OF ROSEBURG	PC	POINT OF CURVE		
CP	CONCRETE PIPE	PCC	PORTLAND CEMENT CONCRETE		
CPLG	COUPLING	PCMS	PORTABLE CHANGEABLE MESSAGE SIGN		
CR	CRUSHED ROCK	PCVC	POINT OF CURVATURE ON VERTICAL CURVE		
CT	COURT	PE	PLAIN END		
CHKV	CHECK VALVE	PERF	PERFORATED		
CY	CUBIC YARD	PERM	PERMANENT		
		PI	POINT OF INTERSECTION		
D	DRAIN	PIVC	POINT OF INTERSECTION ON VERTICAL CURVE		
DBH	DIAMETER AT BREAST HEIGHT	PK	PARKING		
DET(S)	DETAIL(S)	P/L	PROPERTY LINE		
DI	DUCTILE IRON	PL	PLACE		
DIA	DIAMETER	PRESS	PRESSURE		
DR	DRIVE	PROP	PROPOSED		
DWG	DRAWING	PS	PUMP STATION		
DWY	DRIVEWAY	PSI	POUNDS PER SQUARE INCH		
		PT	POINT OF TANGENCY		
EA	EACH	PV	PLUG VALVE		
EB	EASTBOUND	PVC	POLYVINYL CHLORIDE		
EL	ELEVATION	PVMT	PAVEMENT		
ELEC/E	ELECTRICAL	PW	PUBLIC WORKS		
EOP	EDGE OF PAVEMENT				
EQ	EQUAL	R	RADIUS		
EQUIP	EQUIPMENT	R&R	REMOVE AND REPAIR		
ESC	EROSION/SEDIMENTATION CONTROL	RCP	REINFORCED CONCRETE PIPE		
ESMT	EASEMENT	RD	ROAD/ROOF DRAIN		
EXIST	EXISTING	RDCR	REDUCER		
EG	EXISTING GRADE	REHAB	REHABILITATE/REHABILITATION		
		REINF	REINFORCE(D)(ING)(MENT)		
FAB	FABRICATE	REQ'D	REQUIRED		
FD	FLOOR DRAIN	RESTR	RESTRAIN(ED)		
FH	FIRE HYDRANT	RET	RETAINING		
FIN GR	FINISHED GRADE	RT	RIGHT		
FL	FLOW LINE	R/W	RIGHT OF WAY		
FLG	FLANGE(D)				
FM	FORCE MAIN	SB	SOUTHBOUND		
FO	FIBER OPTIC	SCHED	SCHEDULE		
FT	FEET/FOOT	SD	STORM DRAIN		
FTG	FITTING	SDMH	STORM DRAIN MANHOLE		
		SHT(S)	SHEET(S)		
G	GAS	SLP	SLOPE		
GALV	GALVANIZED	SPECS	SPECIFICATIONS		
GR	GRADE	SPL	SPOOL		
GRVL	GRAVEL	SPR	SANITARY POINT REPAIR		
GV	GATE VALVE	SQ	SQUARE		
		SQ FT	SQUARE FOOT		

V:\Projects\Roseburg_City_of\018-PWP_TOY 2022 Design\CAD\Phase 2 - Paving\WORKING\G-02 - LEGEND & ABBREVIATIONS.dwg 5/11/2022 12:08 PM Alec Franssen

NO.	DATE	BY	REVISION

SCALE	
PLAN	AS SHOWN
PROFILE	HORIZ.
	VERT.
ONE INCH (REF)	
	

DESIGNED: A. FISCHER
DRAWN: E. WILSON
CHECKED: R. VOORHIES
CWE PROJECT NO. 40193.019.01





CENTURY WEST
ENGINEERING

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900 SE DOUGLAS AVE.
ROSEBURG, OR 97470

CITY PROJECT #: 22PW01 PH 2
CITY PROJECT MANAGER
RICK CASTLE

LEGEND & ABBREVIATIONS		SHEET NO.
STEPHENS STREET PAVEMENT IMPROVEMENTS		G-02
MAY 2022		2 OF 14

GENERAL NOTES

1. ALL WORK AND MATERIALS SHALL CONFORM TO THE 2021 EDITION OF THE OREGON CHAPTER APWA STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
2. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN AND PAY FOR ALL APPLICABLE PERMITS, LICENSES AND CERTIFICATES RELATIVE TO THE TRADES TO COMPLETE THE PROJECT AND FOR THE USE OF SUCH WORK WHEN COMPLETED. COMPLIANCE SHALL BE AT ALL LEVELS, FEDERAL, STATE, COUNTY, AND LOCAL, RELATING TO THE PERFORMANCE OF THE WORK.
3. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION AND ARRANGE FOR THE RELOCATION OF ANY UTILITIES IN CONFLICT WITH THE PROPOSED CONSTRUCTION. THE LOCATIONS, DEPTH AND DESCRIPTION OF EXISTING UTILITIES SHOWN WERE COMPILED FROM AVAILABLE RECORDS. THE ENGINEER OR UTILITY COMPANIES DO NOT GUARANTEE THE ACCURACY OR THE COMPLETENESS OF SUCH RECORDS. ADDITIONAL UTILITIES, OTHER THAN THOSE SHOWN, MAY EXIST WITHIN THE WORK AREA.
4. OREGON LAW REQUIRES THAT THE RULES ADOPTED BY OREGON UTILITY NOTIFICATION CENTER BE FOLLOWED. THOSE RULES ARE SET FORTH IN OAR 952-001-0010 THROUGH OAR 952-001-0090. YOU MAY OBTAIN COPIES OF THE RULES BY CALLING THE CENTER OR ACCESSING VIA INTERNET AT WWW.CALLBEFOREYOUUDIG.ORG. CALL BEFORE YOU DIG - 811.
5. THE CONTRACTOR SHALL MAKE PROVISIONS TO KEEP ALL EXISTING UTILITIES IN SERVICE AND PROTECT THEM DURING CONSTRUCTION. CONTRACTOR SHALL IMMEDIATELY REPAIR OR REPLACE ANY DAMAGED UTILITIES USING MATERIALS AND METHODS APPROVED BY THE UTILITY OWNER. NO SERVICE INTERRUPTIONS SHALL BE PERMITTED WITHOUT PRIOR WRITTEN AGREEMENT WITH THE UTILITY PROVIDER.
6. CONTRACTOR SHALL NOTIFY THE ENGINEER AND THE CITY OF ROSEBURG 48 HOURS IN ADVANCE OF STARTING CONSTRUCTION AND 24 HOURS BEFORE RESUMING WORK AFTER SHUTDOWNS, EXCEPT FOR NORMAL RESUMPTION OF WORK FOLLOWING SATURDAYS, SUNDAYS, OR HOLIDAYS.
7. CONTRACTOR SHALL REMOVE AND DISPOSE OF CONCRETE, ASPHALT CEMENT, TOPSOIL, AND OTHER MATERIAL IN THE WORK LIMITS AND WHERE INDICATED ON THE PLANS. MATERIAL SHALL BE DISPOSED OF IN SUCH A MANNER AS TO MEET ALL APPLICABLE REGULATIONS. CONTRACTOR SHALL ENSURE RECIPIENTS OF FILL MATERIALS REMOVED OFFSITE ARE PERMITTED TO RECEIVE SAID MATERIALS REGARDLESS OF THE RECEIVING JURISDICTION.
8. LIMIT HOURS OF PAVING CONSTRUCTION TO BETWEEN 7:00 PM TO 7:00 AM, LIMIT HOURS OF ALL OTHER CONSTRUCTION TO BETWEEN 7:00AM TO 6:00PM, MONDAY THROUGH FRIDAY. CONSTRUCTION IN ALL PROJECT AREAS IS PROHIBITED ON SATURDAYS, SUNDAYS AND HOLIDAYS, AS STATED IN SECTION 220.40(E) OF THE SPECIAL PROVISIONS. SEE SECTION 00220 OF THE SPECIAL PROVISIONS FOR ALLOWABLE LANE CLOSURES.
9. THE CONTRACTOR SHALL KEEP AN APPROVED SET OF PLANS ON THE PROJECT SITE AT ALL TIMES.
10. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VISIT THE SITE AND VERIFY ALL EXISTING CONDITIONS BEFORE THE START OF WORK. THE CONTRACTOR SHALL TAKE ALL NECESSARY FIELD MEASUREMENTS AND OTHERWISE VERIFY ALL DIMENSIONS AND EXISTING CONSTRUCTION CONDITIONS INDICATED AND/OR SHOWN ON THE PLANS. SHOULD ANY ERROR OR INCONSISTENCY EXIST, THE CONTRACTOR SHALL NOT PROCEED WITH THE WORK AFFECTED UNTIL REPORTED TO THE ENGINEER FOR CLARIFICATION OR CORRECTION.
11. ANY INSPECTION BY THE CITY, COUNTY, STATE, FEDERAL AGENCY OR ENGINEER SHALL NOT, IN ANY WAY, RELIEVE THE CONTRACTOR FROM ANY OBLIGATION TO PERFORM THE WORK IN COMPLIANCE WITH THE APPLICABLE CODES, REGULATIONS, CITY STANDARDS AND PROJECT CONTRACT DOCUMENTS.
12. CONTRACTOR SHALL COORDINATE ALL IMPROVEMENT LIMITS WITH THE ENGINEER ONSITE PRIOR TO BEGINNING WORK. NO PAYMENT WILL BE MADE FOR EXTRA WORK THAT IS CONSTRUCTED BEYOND THE APPROVED CONSTRUCTION LIMITS.
13. AT THE END OF EACH WORK DAY, THE CONTRACTOR SHALL CLEAN UP THE PROJECT AREA AND LEAVE IT IN A NEAT AND SECURED MANNER. UPON COMPLETION OF THE PROJECT, THE CONTRACTOR SHALL LEAVE THE PROJECT AREA FREE FROM ALL DEBRIS AND UNUSED MATERIALS.
14. PROPERTY LINES SHOWN ON PLAN SHEETS ARE APPROXIMATE AND FOR GENERAL DELINEATION PURPOSES ONLY AND ARE NOT MEANT TO REPRESENT THE ACTUAL PROPERTY BOUNDARIES.
15. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR COMPLYING WITH ALL CONSTRUCTION SAFETY, HEALTH AND OTHER RULES AND REGULATIONS FROM OSHA, DEQ, STATE, AND LOCAL REGULATING AGENCIES FOR SAFETY AND INSTALLATION OF THE WORK INCLUDING, BUT NOT LIMITED TO, SHORING, BRACING, ERECTION/INSTALLATION, FALL PROTECTION, GUARDRAILS, ETC.
16. REPLACE CURBS, SIDEWALKS, AND/OR DRIVEWAY APRONS THAT ARE DAMAGED AS A RESULT OF CONSTRUCTION OPERATIONS. REPLACE FULL SECTIONS TO THE NEAREST EXISTING CONSTRUCTION JOINT. REPLACEMENT WILL BE CONSIDERED INCIDENTAL TO THE WORK.
17. ALL CONSTRUCTION SURVEY AND STAKING REQUIRED FOR THE PROJECT SHALL BE PROVIDED BY THE CONTRACTOR. THE CONTRACTOR SHALL DEVELOP AND MAKE ALL DETAIL SURVEYS NECESSARY FOR LAYOUT AND CONSTRUCTION INCLUDING EXACT COMPONENT LOCATION (SUCH AS EXISTING STRIPING, SYMBOLS, DETECTOR LOOPS, ETC), WORKING POINTS, LINES, AND ELEVATIONS. PRIOR TO CONSTRUCTION, THE FIELD LAYOUT SHALL BE REVIEWED BY THE ENGINEER.

18. THE CONTRACTOR SHALL HAVE THE RESPONSIBILITY TO CAREFULLY PRESERVE BENCHMARKS, REFERENCE POINTS AND STAKES, AND IN THE CASE OF DESTRUCTION THEREOF BY THE CONTRACTOR RESULTING FROM ITS NEGLIGENCE, THE CONTRACTOR SHALL BE CHARGED WITH THE EXPENSE AND DAMAGE RESULTING THEREFORE AND SHALL BE RESPONSIBLE FOR ANY MISTAKES THAT MAY BE CAUSED BY THE UNNECESSARY LOSS OR DISTURBANCE OF SUCH MARKS, REFERENCE POINTS AND STAKES.
19. CONTRACTOR IS RESPONSIBLE FOR SURVEYING AND REPLACING ALL MONUMENTS DISTURBED BY PAVING OR CONCRETE WORK PURSUANT TO ORS 209.150, AND FOR PREPARING AND FILING A RECORD OF SURVEY TO THE COUNTY SURVEYOR'S OFFICE PURSUANT TO ORS 209.250.
20. COORDINATE WITH OTHER CONTRACTORS WITHIN THE PROJECT LIMITS COMPLETING WORK. IF APPLICABLE, SEE THE GENERAL CONDITIONS OF THE SPECIFICATIONS FOR CONTACT INFORMATION.
21. PROTECT FRESHLY POURED CONCRETE CURBS AND SIDEWALK FROM VANDALISM OR OTHER DAMAGE FOR A MINIMUM OF TWENTY-FOUR (24) HOURS OR UNTIL CURED ENOUGH TO SUPPORT TYPICAL USE, WHICHEVER IS LONGER. ANY CURB OR SIDEWALK DAMAGED BY VANDALISM OR OTHER CAUSES SHALL BE REPLACED AT NO COST TO THE CITY.
22. CONTRACTOR SHALL RESTORE ALL DISTURBED LANDSCAPING AND IRRIGATION. PLACE TOPSOIL, AGGREGATE, AND/OR BARK MULCH WHERE SHOWN.
23. FURNISH AND PLACE DOWELS TO JOIN NEW CONCRETE WALKS, CURBS AND DRIVEWAYS TO EXISTING CONCRETE AS DIRECTED.
24. LIMIT THE TIME ANY ADA RAMP IS CLOSED TO 10 CALENDAR DAYS.

EROSION CONTROL NOTES

1. ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE PLACED PRIOR TO ANY DISTURBANCE CAUSED BY GRADING AND SHALL CONFORM TO THE REQUIREMENTS OF STATE AND FEDERAL REGULATIONS AND TO THE SPECIFIC REQUIREMENTS CONTAINED IN THE SPECIFICATIONS.
2. EXISTING INLETS AND CATCH BASINS THAT MAY RECEIVE RUNOFF FROM THE PROJECT AREA ARE TO BE PROTECTED PRIOR TO CONSTRUCTION. ALL INLETS AND CATCH BASINS ARE TO BE PROTECTED IN ACCORDANCE WITH ODOT/APWA STANDARDS FOR EROSION AND SEDIMENT CONTROL.
3. IN THE EVENT OF ANY EROSION CONTROL MEASURE FAILURE, IMMEDIATE ACTION SHALL BE TAKEN TO REPAIR, REPLACE, OR CONSTRUCT ADDITIONAL MEASURES AS REQUIRED TO ENSURE ADEQUATE EROSION CONTROL PROTECTION.
4. ALL EROSION CONTROL MEASURES SHALL BE INSPECTED REGULARLY, PARTICULARLY DURING AND AFTER STORM EVENTS, TO ENSURE ADEQUATE PERFORMANCE. MAINTENANCE AND INSPECTION LOGS SHALL REMAIN ON SITE AND SHALL BE AVAILABLE TO THE CITY OF ROSEBURG UPON REQUEST.
5. ALL PESTICIDES, PETROLEUM PRODUCTS, CHEMICALS OR OTHER POTENTIAL POLLUTANTS SHALL BE ADMINISTERED RESPONSIBLY WITH DISPOSAL AND SPILLS HANDLED IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REQUIREMENTS.

PAVING NOTES

1. TRIM VEGETATION AS NEEDED PRIOR TO PAVING TO ENSURE ALL VEGETATION IS CLEAR OF PAVING OPERATIONS.
2. ALL EDGES REMAINING AFTER COLD PLANE PAVEMENT REMOVAL, IF APPLICABLE, SHALL BE VERTICAL TO ACCEPT THE SUCCEEDING FULL DEPTH ASPHALT LIFT.
3. ALL JOINTS BETWEEN NEW ASPHALTIC CONCRETE AND EXISTING OR NEW ASPHALTIC CONCRETE AND CONCRETE SHALL BE TACKED AND SAND SEALED.
4. PROVIDE MINOR ADJUSTMENTS IN GRADE OF NEW A.C. AS REQUIRED TO FACILITATE DRAINAGE INTO STORM DRAINAGE FACILITIES. NO PONDING SHALL OCCUR BETWEEN CATCH BASINS FOLLOWING CONSTRUCTION.
5. THE MAXIMUM EXPOSURE AT DRIVEWAYS SHALL BE 3/4-INCH.
6. WHERE PAVEMENT IS TO BE REPLACED TO MATCH EXISTING GRADE ADJACENT TO EXISTING CURB, CONTRACTOR SHALL MARK EXISTING CURB FLOW LINE WITH PAINT PRIOR TO A.C. SURFACING REMOVAL.
7. COORDINATE WITH CITY STAFF FOR IN-GROUND VALVE, MANHOLE OR VAULT ADJUSTMENT OF FRANCHISE UTILITY ASSETS.

STRIPING AND SIGNING NOTES

1. ALL SIGNING AND PAVEMENT MARKING MATERIAL AND WORKMANSHIP SHALL CONFORM TO THE REQUIREMENTS AND SPECIFICATIONS OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), AND 2021 APWA STANDARD SPECIFICATIONS.
2. ALL LONGITUDINAL STRIPING SHALL BE PAINT. TRANSVERSE PAVEMENT MARKINGS, INCLUDING CROSSWALKS, STOP BARS, BIKE SYMBOLS, ARROWS, AND STORM INLET MARKINGS, SHALL BE PREFORMED THERMOPLASTIC AS SHOWN AND SPECIFIED. CONTRACTOR IS RESPONSIBLE FOR LAYOUT AND STAKING OF ALL TRANSVERSE PAVEMENT MARKINGS.
3. TEMPORARY FLEXIBLE PAVEMENT MARKERS ARE ALLOWED PRIOR TO STRIPING FOR A MAXIMUM PERIOD OF 14 CALENDAR DAYS.
4. CONTRACTOR SHALL OBTAIN CITY APPROVAL OF STRIPING LAYOUT 24 HOURS BEFORE STRIPING.
5. LANE DIMENSIONS SHALL BE MEASURED FROM CENTER OF STRIPE OR FROM EDGE OF PAVEMENT OR CURB TO CENTER OF STRIPE.

TRAFFIC CONTROL NOTES

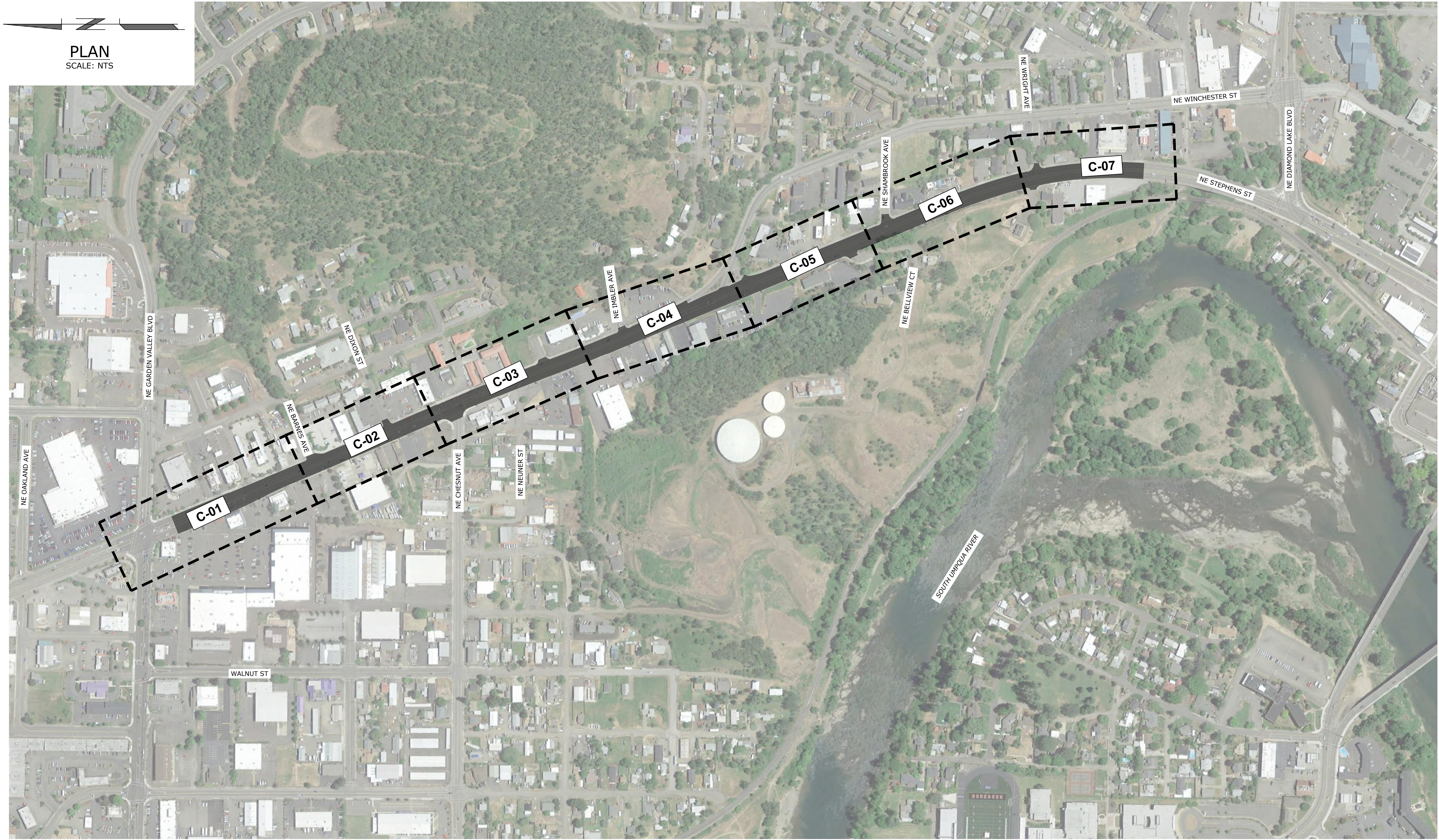
1. TRAFFIC CONTROL/DETOUR PLANS SHALL BE PREPARED BY THE CONTRACTOR. THE DRAFT CONCEPT TRAFFIC CONTROL PLAN MUST BE APPROVED BY THE CITY PRIOR TO THE PRE-CONSTRUCTION CONFERENCE. THIS PLAN DOES NOT RELIEVE THE CONTRACTOR FROM SUBMITTING DETAILED TRAFFIC CONTROL PLANS AS REQUIRED DURING CONSTRUCTION.
2. THE CONTRACTOR SHALL PROVIDE TEMPORARY PROTECTION AND DIRECTION OF TRAFFIC IN ACCORDANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES, ODOT STANDARD DRAWINGS, ODOT STANDARD SPECIFICATIONS, AND CONTRACT SPECIAL PROVISIONS.
3. USE TEMPORARY PAVEMENT MARKERS, BARRIERS, BARRICADES, AND SIGNS AS REQUIRED TO SAFELY DETOUR PEDESTRIAN AND VEHICULAR TRAFFIC AROUND CONSTRUCTION. LABEL TYPE AND LOCATION FOR ALL ITEMS ON TRAFFIC CONTROL PLANS.
4. APPROPRIATE METHODS OF PEDESTRIAN AND VEHICULAR TRAFFIC CONTROL, INCLUDING FLAGGERS, SHALL BE EMPLOYED BY THE CONTRACTOR TO THE EXTENT DEEMED NECESSARY BY THE TRAFFIC CONTROL SUPERVISOR AND AS APPROVED BY THE CITY AND THE ENGINEER TO PROTECT WORKERS OR THIRD PARTIES AND SAFELY ACCOMMODATE TRAFFIC THROUGH THE WORK ZONE.
5. THE CONTRACTOR SHALL COORDINATE ACCESS TO DRIVEWAYS WITH PROPERTY OWNERS. ACCESS TO ROADWAY APPROACHES WITHIN THE PROJECT LIMITS SHALL BE MAINTAINED AT ALL TIMES. TRAFFIC PLATES SHALL BE USED, AND SECURED IN A MANNER ACCEPTABLE TO THE CITY, ACROSS ALL TRENCHES BLOCKING DRIVEWAYS TO PROVIDE ACCESS AT ALL TIMES. AT NO TIME SHALL CONTRACTORS DETAIN OR DELAY EMERGENCY VEHICLES.
6. THE CONTRACTOR SHALL COORDINATE ACCESS FOR SERVICES INCLUDING, BUT NOT LIMITED TO, MAIL DELIVERY, TRASH PICKUP, SCHOOL TRANSPORTATION, AND ANY OTHER SPECIAL TRANSPORTATION SERVICES THAT EXIST WITHIN THE PROJECT AREA.
7. EXISTING SIGNS THAT CONFLICT WITH CONSTRUCTION SIGNING SHALL BE COVERED OR REMOVED DURING CONSTRUCTION AND REPLACED AFTER CONSTRUCTION.
8. PROVIDE ACP WEDGES FOR LONGITUDINAL AND TRANSVERSE JOINTS ACCORDING TO 00620.40(d), 00744.44 AND 00744.45.
9. THE CONTRACTOR SHALL PROVIDE SAFE, STABLE, AND ACCESSIBLE ACCESS TO ALL DRIVEWAY AND PEDESTRIAN PATHS CONNECTING TO FRONT DOORS AT ALL TIMES. TEMPORARY INTERRUPTIONS IN ACCESS SHALL BE COORDINATED BY THE CONTRACTOR WITH THE PROPERTY OWNER OR OCCUPANT AS REQUIRED.
10. CONTRACTOR SHALL FURNISH PORTABLE CHANGEABLE MESSAGE SIGN AT WORK ZONES ON ARTERIAL ROADS IN ACCORDANCE WITH THE SPECIFICATIONS.
11. COLD PLANE PAVEMENT REMOVAL SHALL BE COMPLETED ON THE SAME SHIFT AS THE PERMANENT ASPHALT PAVEMENT WEARING COURSE.



Know what's below.
Call before you dig.

Y:\Projects\Roseburg_City_of\018-PWP_TOY_2022_Design\CAD\Phase 2 - Paving\WORKING\G-03 - NOTES.dwg, 5/11/2022, 12:08 PM, Alec Franssen

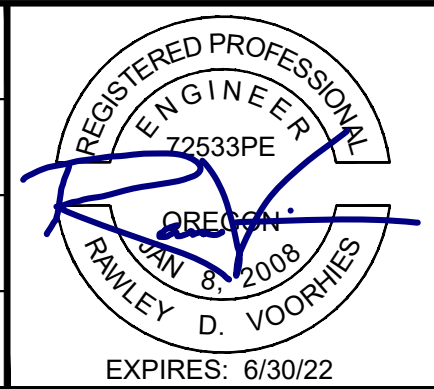
NO.	DATE	BY	REVISION	SCALE		DESIGNED: A. FISCHER				900 SE DOUGLAS AVE. ROSEBURG, OR 97470 CITY PROJECT #: 22PW01 PH 2 <u>CITY PROJECT MANAGER</u> RICK CASTLE	GENERAL NOTES	SHEET NO.
				PLAN	AS SHOWN	DRAWN: E. WILSON						G-03
				PROFILE	HORIZ.	CHECKED: R. VOORHIES						3 OF 14
					VERT.	CWE PROJECT NO. 40193.019.01						
				ONE INCH (REF) 							STEPHENS STREET PAVEMENT IMPROVEMENTS MAY 2022	



NO.	DATE	BY	REVISION

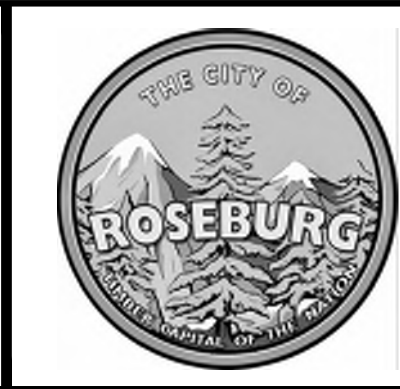
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	HORIZ.
	VERT.
PROFILE	
ONE INCH (REF)	

DESIGNED: A. FISCHER
DRAWN: E. WILSON
CHECKED: R. VOORHIES
CWE PROJECT NO. 40193.019.01



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ROSEBURG, OR 97470

CITY PROJECT #: 22PW01 PH 2
CITY PROJECT MANAGER
RICK CASTLE

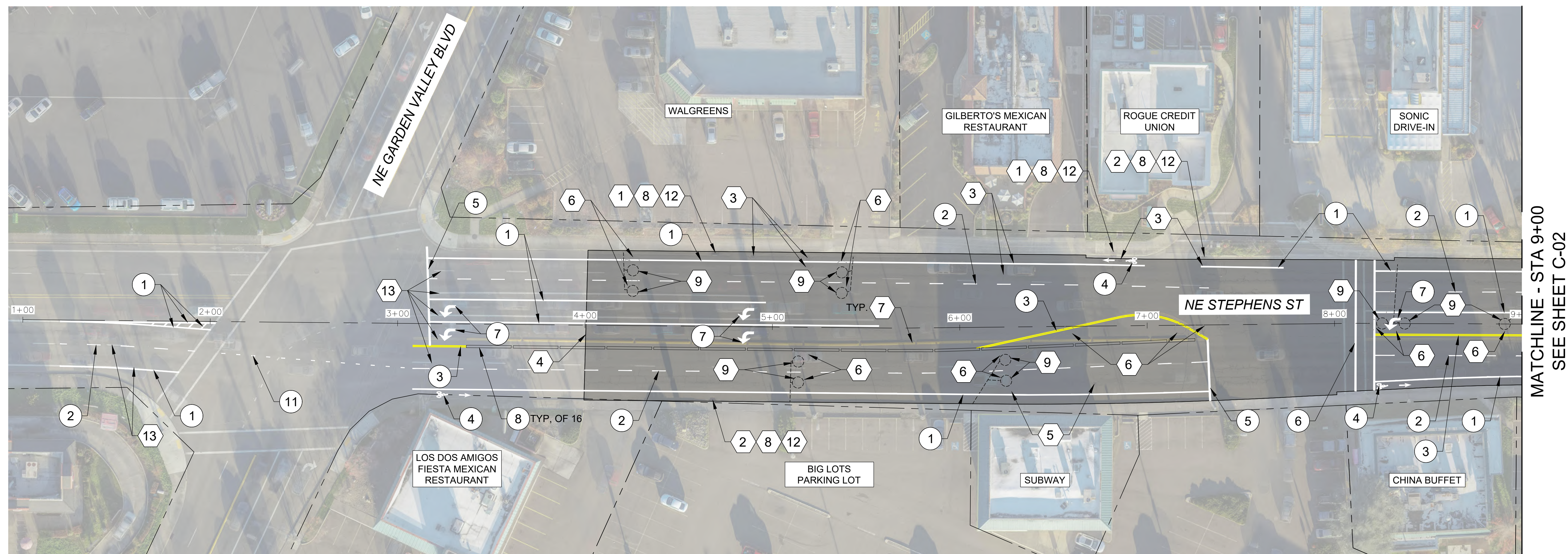
SHEET LAYOUT

STEPHENS STREET PAVEMENT IMPROVEMENTS

MAY 2022

SHEET NO.
G-04
4 OF 14

V:\10.144.10.12\PORTLAND\Projects\Roseburg_City_01016-PMP_T07 2022 Design\CAD\Phase 2 - Paving\WORKING-G-04 - SHEET LAYOUTS.dwg 5/11/2022 12:09 PM Alec Franssen



PLAN

GENERAL NOTES:

1. PAVE TO LIMITS SHOWN. SEE TYPICAL SECTION ON SHEET D-01.
2. APPLY LANE CLOSURES DURING PAVING OPERATIONS PER ODOT STANDARD DRAWING TM850, OR APPROVED TRAFFIC CONTROL PLAN.

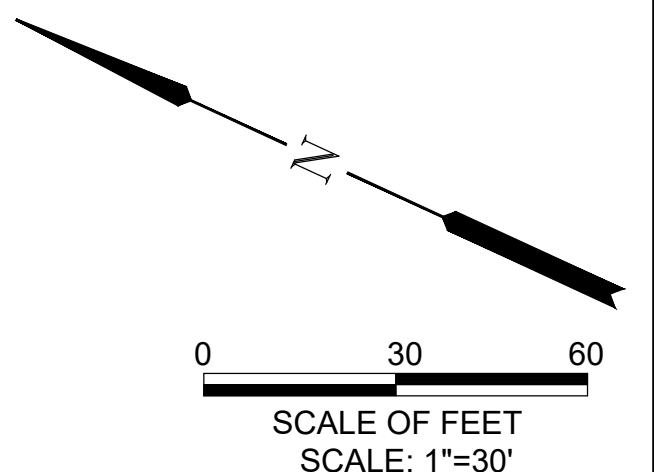
LEGEND:



CONSTRUCTION KEYED NOTES:

- 1 INSTALL INLET PROTECTION TYPE 10 PER ODOT STANDARD DRAWING RD1010.
- 2 INSTALL INLET PROTECTION TYPE 3 PER ODOT STANDARD DRAWING RD1010.
- 3 LOWER EXISTING MANHOLE BELOW THE PROPOSED PAVING DEPTH PRIOR TO COLD PLANE PAVEMENT REMOVAL. ADJUST EXISTING STORM SEWER MANHOLE TO FINISH GRADE FOLLOWING PAVING OPERATIONS. SEE DETAIL 1 ON SHEET D-02.
- 4 MATCH EXISTING GRADE. SEE DETAILS 2 & 3 ON SHEET D-02.
- 5 ADJUST EXISTING WATER VALVE BOX TO FINISH GRADE.
- 6 REMOVE EXISTING INDUCTION LOOP AND LEAD-INS (TYP.).
- 7 REMOVE EXISTING TRAFFIC SEPARATOR.
- 8 PRESERVE & PROTECT IN PLACE.
- 9 INSTALL NEW 6" ROUND INDUCTION LOOP VEHICLE DETECTOR PER ODOT STANDARD DRAWINGS TM475 & TM480 ON SHEET D-03. INSTALL DETECTOR IN LOCATION SHOWN OR AS DIRECTED BY THE CITY, PRIOR TO INSTALLATION OF PERMANENT PAVEMENT MARKINGS.
- 12 INSTALL STORM DRAIN MARKING STENCIL PER DETAIL 4 ON SHEET D-02.
- 13 REMOVE EXISTING STRIPING WITHIN LIMITS OF NEW STRIPING SHOWN. VERIFY EXTENTS WITH ENGINEER PRIOR TO REMOVAL.

PAVEMENT MARKING KEYED NOTES:

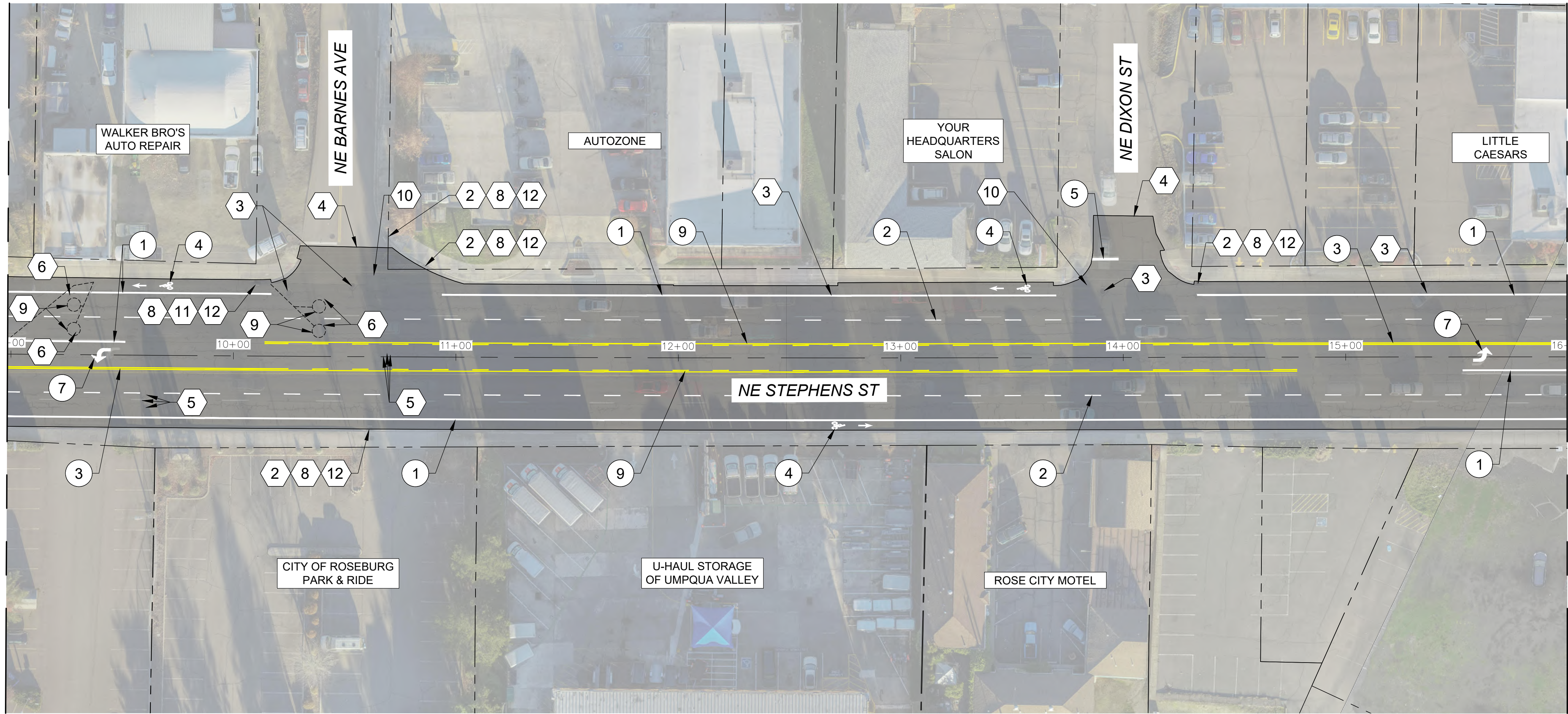
- 1 INSTALL 8" WHITE LINE PER DETAIL W-2 ON ODOT STANDARD DRAWING TM500.
- 2 INSTALL 4" WHITE BROKEN LINE WITH REFLECTORS PER DETAIL WB/R-40 ON ODOT STANDARD DRAWING TM502.
- 3 INSTALL 4" NARROW DOUBLE YELLOW LINES WITH REFLECTORS PER DETAIL ND/R-20 ON ODOT STANDARD DRAWING TM502.
- 4 INSTALL BICYCLE LANE STENCIL PER DETAIL BS ON ODOT STANDARD DRAWING TM503.
- 5 INSTALL 1' WHITE STOP BAR PER DETAIL S ON ODOT STANDARD DRAWING TM503.
- 6 INSTALL 1' WHITE STANDARD CROSSWALK BARS PER DETAIL CW ON ODOT STANDARD DRAWING TM503.
- 7 INSTALL WHITE LEFT TURN ARROW PER DETAIL LA ON ODOT STANDARD DRAWING TM501.
- 8 INSTALL 16" WIDE X 24" LONG TRAFFIC SEPARATOR TYPE C PAINTED YELLOW, WITH (2) 4" YELLOW BI-DIRECTIONAL TYPE 1 REFLECTORS, ONE AT EACH END. SEE ODOT STANDARD DRAWING RD706.
- 11 INSTALL 4" WHITE DOTTED LINE PER DETAIL WD ON ODOT STANDARD DRAWING TM500.



NO.				DATE				BY				REVISION				SCALE		DESIGNED: A. FISCHER					900 SE DOUGLAS AVE. ROSEBURG, OR 97470				ROADWAY IMPROVEMENTS PLAN STA 1+00 TO STA 9+00				SHEET NO.			
												PLAN		AS SHOWN		DRAWN: E. WILSON		C-01																
												PROFILE		HORIZ.		CHECKED: R. VOORHIES																		
												VERT.																						
												ONE INCH (REF)		CWE PROJECT NO. 40193.019.01		EXPIRES: 6/30/22							5 OF 14											

V:\Projects\Roseburg_City_01018-PMP_TOT 2022 Design\CAD\Phase 2 - Paving\WORKING\C-01 - C-04 - ROADWAY PLANS.dwg 5/11/2022 12:11 PM Alec Franssen

MATCHLINE - STA 9+00
SEE SHEET C-01



MATCHLINE - STA 16+00
SEE SHEET C-03

GENERAL NOTES:

- PAVE TO LIMITS SHOWN. SEE TYPICAL SECTION ON SHEET D-01.
- APPLY LANE CLOSURES DURING PAVING OPERATIONS PER ODOT STANDARD DRAWING TM850, OR APPROVED TRAFFIC CONTROL PLAN.

LEGEND:



AC PAVING AND COLD PLANE
PAVEMENT REMOVAL LIMITS.
SEE SECTION & DETAILS ON SHEETS
D-01 & D-02.

PLAN

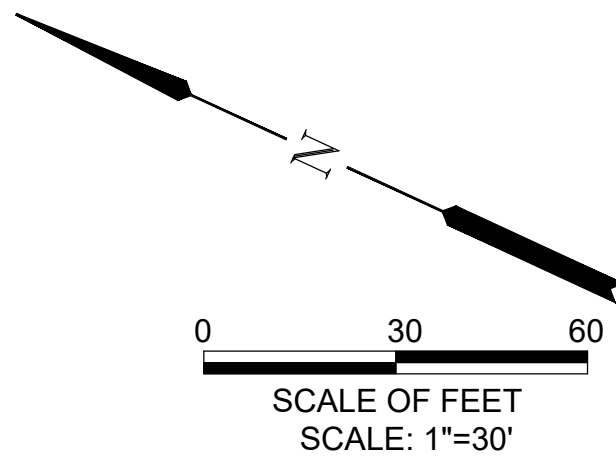
SCALE: 1"=30'

CONSTRUCTION KEYED NOTES:

- INSTALL INLET PROTECTION TYPE 3 PER ODOT STANDARD DRAWING RD1010.
- LOWER EXISTING MANHOLE BELOW THE PROPOSED PAVING DEPTH PRIOR TO COLD PLANE PAVEMENT REMOVAL. ADJUST EXISTING STORM SEWER MANHOLE TO FINISH GRADE FOLLOWING PAVING OPERATIONS. SEE DETAIL 1 ON SHEET D-02.
- MATCH EXISTING GRADE. SEE DETAILS 2 & 3 ON SHEET D-02.
- ADJUST EXISTING WATER VALVE BOX TO FINISH GRADE.
- REMOVE EXISTING INDUCTION LOOP AND LEAD-INS (TYP.).
- PRESERVE & PROTECT IN PLACE.
- INSTALL NEW 6" ROUND INDUCTION LOOP VEHICLE DETECTOR PER ODOT STANDARD DRAWINGS TM475 & TM480 ON SHEET D-03. INSTALL DETECTOR IN LOCATION SHOWN OR AS DIRECTED BY THE CITY, PRIOR TO INSTALLATION OF PERMANENT PAVEMENT MARKINGS.
- ADJUST EXISTING GAS VALVE BOX TO FINISH GRADE.
- INSTALL INLET PROTECTION TYPE 11 PER ODOT STANDARD DRAWING RD1010.
- INSTALL STORM DRAIN MARKING STENCIL PER DETAIL 4 ON SHEET D-02.

PAVEMENT MARKING KEYED NOTES:

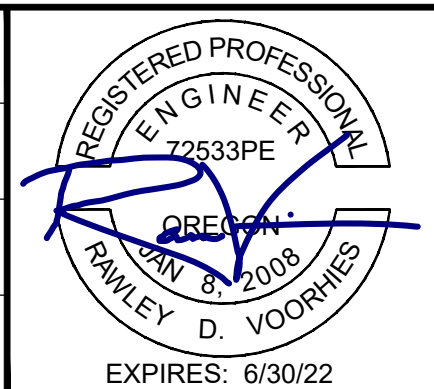
- INSTALL 8" WHITE LINE PER DETAIL W-2 ON ODOT STANDARD DRAWING TM500.
- INSTALL 4" WHITE BROKEN LINE WITH REFLECTORS PER DETAIL WB/R-40 ON ODOT STANDARD DRAWING TM502.
- INSTALL 4" NARROW DOUBLE YELLOW LINES WITH REFLECTORS PER DETAIL ND/R-40 ON ODOT STANDARD DRAWING TM502.
- INSTALL BICYCLE LANE STENCIL PER DETAIL BS ON ODOT STANDARD DRAWING TM503.
- INSTALL 1' WHITE STOP BAR PER DETAIL S ON ODOT STANDARD DRAWING TM503.
- INSTALL WHITE LEFT TURN ARROW PER DETAIL LA ON ODOT STANDARD DRAWING TM501.
- INSTALL 4" YELLOW TWO-WAY LEFT TURN LINES WITH REFLECTORS PER DETAIL TWL/R-40 ON ODOT STANDARD DRAWING TM502.



NO.	DATE	BY	REVISION

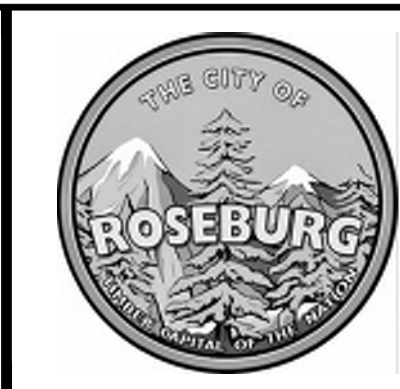
SCALE	
PLAN	AS SHOWN
	HORIZ.
PROFILE	VERT.
	ONE INCH (REF)

DESIGNED: A. FISCHER
DRAWN: E. WILSON
CHECKED: R. VOORHIES
CWE PROJECT NO. 40193.019.01



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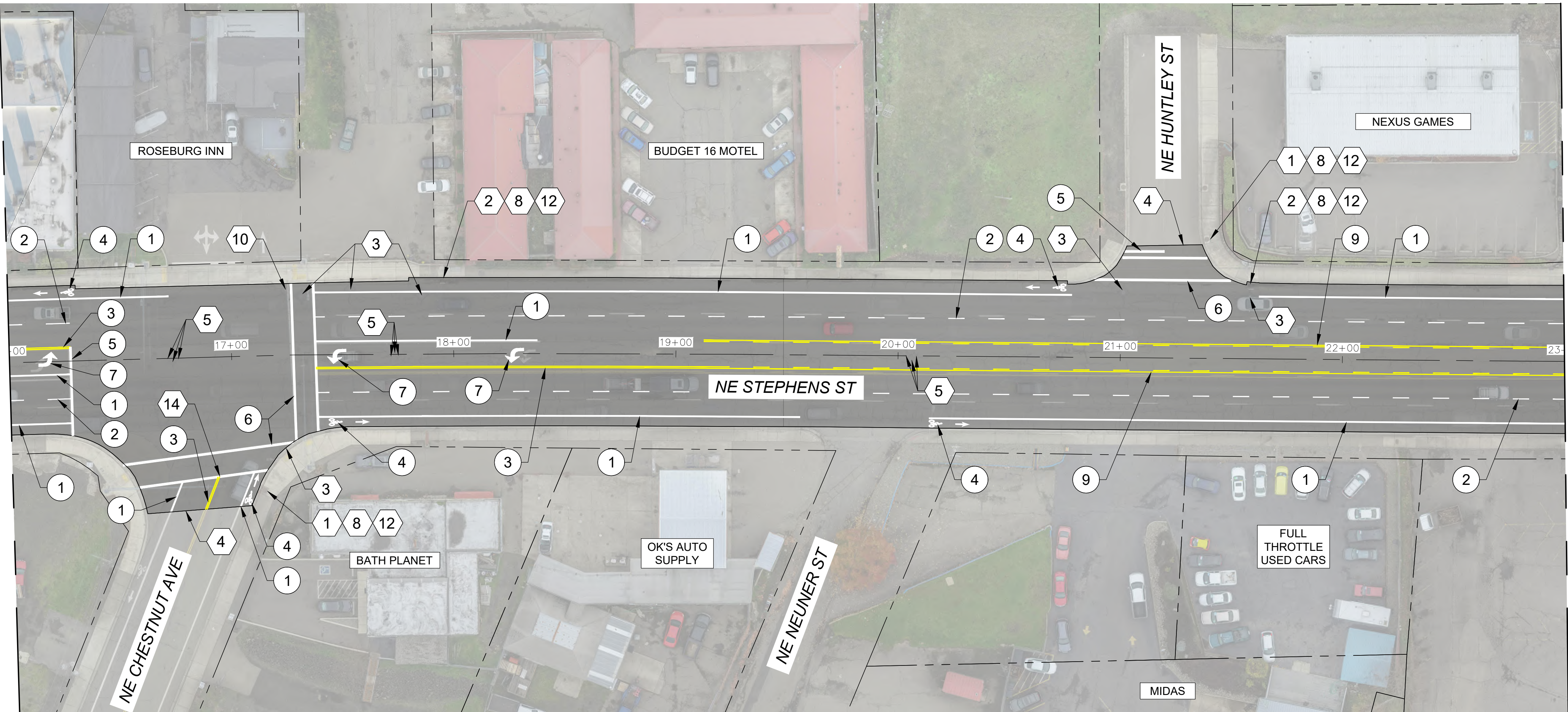
CITY PROJECT #: 22PW01 PH 2
CITY PROJECT MANAGER
RICK CASTLE

ROADWAY IMPROVEMENTS PLAN STA 9+00 TO STA 16+00
STEPHENS STREET PAVEMENT IMPROVEMENTS MAY 2022

SHEET NO.
C-02
6 OF 14

V:\Projects\Roseburg_City_0118-PMP_TOY_2022_Design\CAD\Phase 2 - Paving\WORKING\C-01 - C-04 - ROADWAY PLANS.dwg 5/11/2022 12:11 PM Alec Franssen

MATCHLINE - STA 16+00
SEE SHEET C-02



MATCHLINE - STA 23+00
SEE SHEET C-04

CONSTRUCTION KEYED NOTES:

- 1 INSTALL INLET PROTECTION TYPE 10 PER ODOT STANDARD DRAWING RD1010.
- 2 INSTALL INLET PROTECTION TYPE 3 PER ODOT STANDARD DRAWING RD1010.
- 3 LOWER EXISTING MANHOLE BELOW THE PROPOSED PAVING DEPTH PRIOR TO COLD PLANE PAVEMENT REMOVAL. ADJUST EXISTING STORM SEWER MANHOLE TO FINISH GRADE FOLLOWING PAVING OPERATIONS. SEE DETAIL 1 ON SHEET D-02.
- 4 MATCH EXISTING GRADE. SEE DETAILS 2 & 3 ON SHEET D-02.
- 5 ADJUST EXISTING WATER VALVE BOX TO FINISH GRADE.
- 8 PRESERVE & PROTECT IN PLACE.
- 10 ADJUST EXISTING GAS VALVE BOX TO FINISH GRADE.
- 12 INSTALL STORM DRAIN MARKING STENCIL PER DETAIL 4 ON SHEET D-02.
- 14 REPLACE EXISTING SURVEY MONUMENT BOX PER ODOT STANDARD DRAWING RD115.

PAVEMENT MARKING KEYED NOTES:

- 1 INSTALL 8" WHITE LINE PER DETAIL W-2 ON ODOT STANDARD DRAWING TM500.
- 2 INSTALL 4" WHITE BROKEN LINE WITH REFLECTORS PER DETAIL WB/R-40 ON ODOT STANDARD DRAWING TM502.
- 3 INSTALL 4" NARROW DOUBLE YELLOW LINES WITH REFLECTORS PER DETAIL ND/R-40 ON ODOT STANDARD DRAWING TM502.
- 4 INSTALL BICYCLE LANE STENCIL PER DETAIL BS ON ODOT STANDARD DRAWING TM503.
- 5 INSTALL 1' WHITE STOP BAR PER DETAIL S ON ODOT STANDARD DRAWING TM503.
- 6 INSTALL 1' WHITE STANDARD CROSSWALK BARS PER DETAIL CW ON ODOT STANDARD DRAWING TM503.
- 7 INSTALL WHITE LEFT TURN ARROW PER DETAIL LA ON ODOT STANDARD DRAWING TM501.
- 9 INSTALL 4" YELLOW TWO-WAY LEFT TURN LINES WITH REFLECTORS PER DETAIL TWL/R-40 ON ODOT STANDARD DRAWING TM502.

GENERAL NOTES:

1. PAVE TO LIMITS SHOWN. SEE TYPICAL SECTION ON SHEET D-01.
2. APPLY LANE CLOSURES DURING PAVING OPERATIONS PER ODOT STANDARD DRAWING TM850, OR APPROVED TRAFFIC CONTROL PLAN.

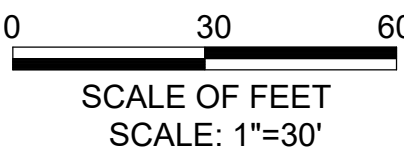
LEGEND:



AC PAVING AND COLD PLANE
PAVEMENT REMOVAL LIMITS.
SEE SECTION & DETAILS ON SHEETS
D-01 & D-02.

PLAN

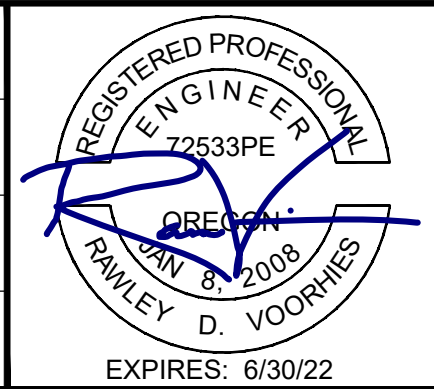
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NO.	DATE	BY	REVISION

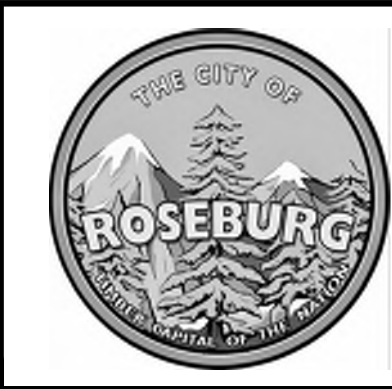
SCALE	
PLAN	AS SHOWN
PROFILE	HORIZ.
	VERT.
ONE INCH (REF)	

DESIGNED: A. FISCHER
DRAWN: E. WILSON
CHECKED: R. VOORHIES
CWE PROJECT NO. 40193.019.01



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CITY PROJECT #: 22PW01 PH 2
CITY PROJECT MANAGER
RICK CASTLE

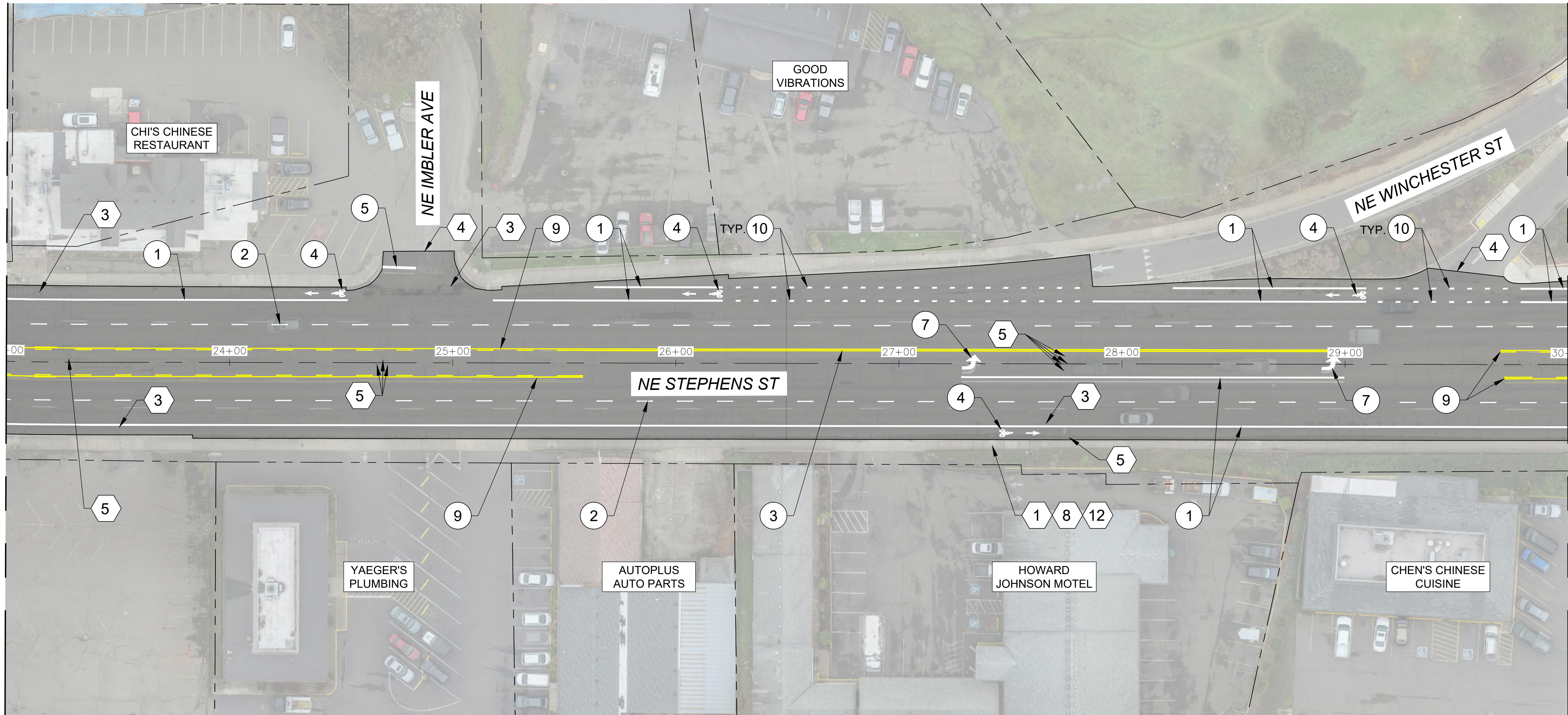
ROADWAY IMPROVEMENTS PLAN
STA 16+00 TO STA 23+00

STEPHENS STREET PAVEMENT IMPROVEMENTS
MAY 2022

SHEET NO.
C-03
7 OF 14

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MATCHLINE - STA 23+00
SEE SHEET C-03



MATCHLINE - STA 30+00
SEE SHEET C-05

GENERAL NOTES:

- PAVE TO LIMITS SHOWN. SEE TYPICAL SECTION ON SHEET D-01.
- APPLY LANE CLOSURES DURING PAVING OPERATIONS PER ODOT STANDARD DRAWING TM850, OR APPROVED TRAFFIC CONTROL PLAN.

LEGEND:



AC PAVING AND COLD PLANE
PAVEMENT REMOVAL LIMITS.
SEE SECTION & DETAILS ON SHEETS
D-01 & D-02.

PLAN

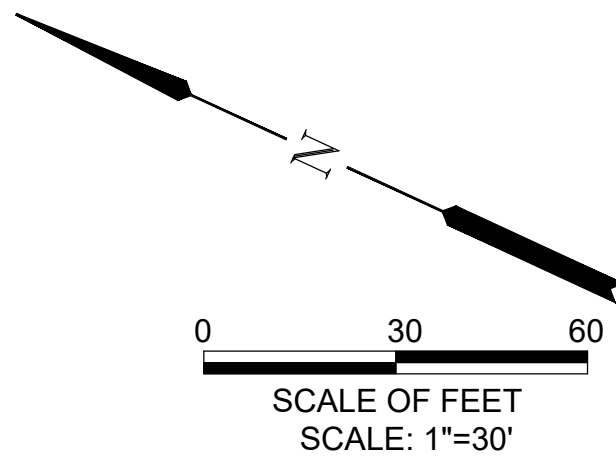
SCALE: 1"=30'

CONSTRUCTION KEYED NOTES:

- INSTALL INLET PROTECTION TYPE 10 PER ODOT STANDARD DRAWING RD1010.
- LOWER EXISTING MANHOLE BELOW THE PROPOSED PAVING DEPTH PRIOR TO COLD PLANE PAVEMENT REMOVAL. ADJUST EXISTING STORM SEWER MANHOLE TO FINISH GRADE FOLLOWING PAVING OPERATIONS. SEE DETAIL 1 ON SHEET D-02.
- MATCH EXISTING GRADE. SEE DETAILS 2 & 3 ON SHEET D-02.
- ADJUST EXISTING WATER VALVE BOX TO FINISH GRADE.
- PRESERVE & PROTECT IN PLACE.
- INSTALL STORM DRAIN MARKING STENCIL PER DETAIL 4 ON SHEET D-02.

PAVEMENT MARKING KEYED NOTES:

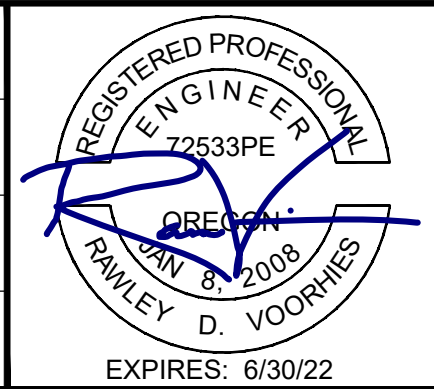
- INSTALL 8" WHITE LINE PER DETAIL W-2 ON ODOT STANDARD DRAWING TM500.
- INSTALL 4" WHITE BROKEN LINE WITH REFLECTORS PER DETAIL WB/R-40 ON ODOT STANDARD DRAWING TM502.
- INSTALL 4" NARROW DOUBLE YELLOW LINES WITH REFLECTORS PER DETAIL ND/R-20 ON ODOT STANDARD DRAWING TM502.
- INSTALL BICYCLE LANE STENCIL PER DETAIL BS ON ODOT STANDARD DRAWING TM503.
- INSTALL 1' WHITE STOP BAR PER DETAIL S ON ODOT STANDARD DRAWING TM503.
- INSTALL WHITE LEFT TURN ARROW PER DETAIL LA ON ODOT STANDARD DRAWING TM501.
- INSTALL 4" YELLOW TWO-WAY LEFT TURN LINES WITH REFLECTORS PER DETAIL TWL/R-40 ON ODOT STANDARD DRAWING TM502.
- INSTALL 8" WHITE DOTTED LINE PER DETAIL WD-2 ON ODOT STANDARD DRAWING TM500.



NO.	DATE	BY	REVISION

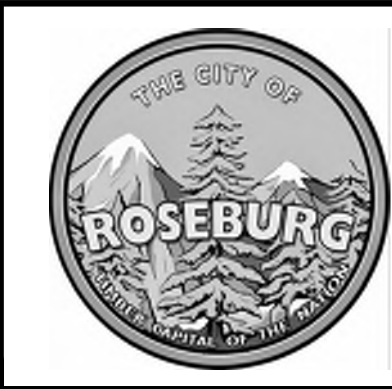
SCALE	
PLAN	AS SHOWN
PROFILE	HORIZ.
	VERT.
ONE INCH (REF)	

DESIGNED: A. FISCHER
DRAWN: E. WILSON
CHECKED: R. VOORHIES
CWE PROJECT NO. 40193.019.01



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CITY PROJECT #: 22PW01 PH 2
CITY PROJECT MANAGER
RICK CASTLE

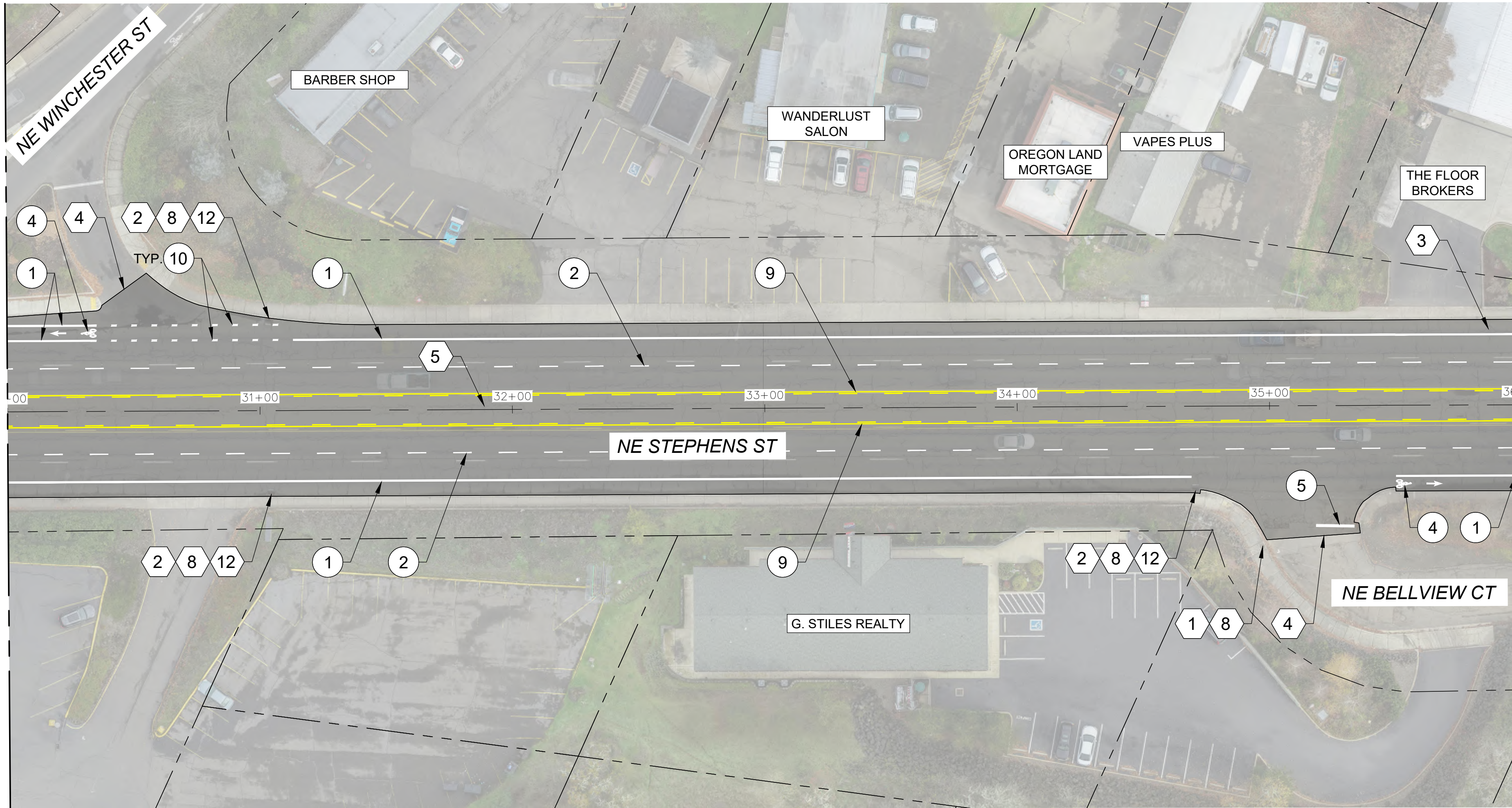
ROADWAY IMPROVEMENTS PLAN
STA 23+00 TO STA 30+00

STEPHENS STREET PAVEMENT IMPROVEMENTS
MAY 2022

SHEET NO.
C-04
8 OF 14

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MATCHLINE - STA 30+00
SEE SHEET C-04



MATCHLINE - STA 36+00
SEE SHEET C-06

GENERAL NOTES:

1. PAVE TO LIMITS SHOWN. SEE TYPICAL SECTION ON SHEET D-01.
2. APPLY LANE CLOSURES DURING PAVING OPERATIONS PER ODOT STANDARD DRAWING TM850, OR APPROVED TRAFFIC CONTROL PLAN.

LEGEND:



AC PAVING AND COLD PLANE
PAVEMENT REMOVAL LIMITS.
SEE SECTION & DETAILS ON SHEETS
D-01 & D-02.

PLAN

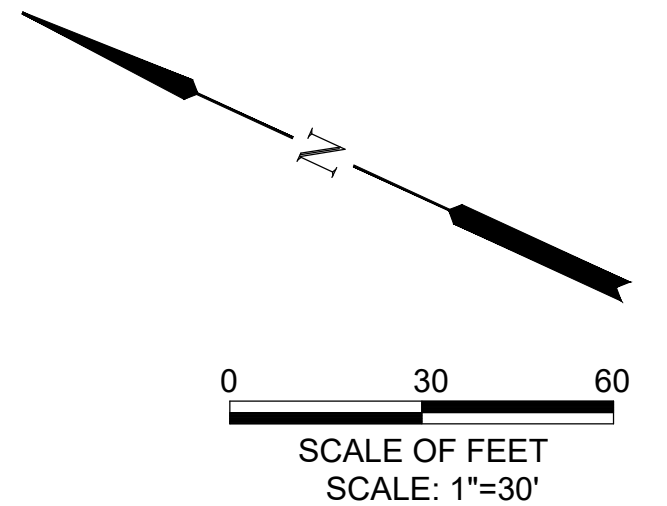
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CONSTRUCTION KEYED NOTES:

- 1 INSTALL INLET PROTECTION TYPE 10 PER ODOT STANDARD DRAWING RD1010.
- 2 INSTALL INLET PROTECTION TYPE 3 PER ODOT STANDARD DRAWING RD1010.
- 3 LOWER EXISTING MANHOLE BELOW THE PROPOSED PAVING DEPTH PRIOR TO COLD PLANE PAVEMENT REMOVAL. ADJUST EXISTING STORM SEWER MANHOLE TO FINISH GRADE FOLLOWING PAVING OPERATIONS. SEE DETAIL 1 ON SHEET D-02.
- 4 MATCH EXISTING GRADE. SEE DETAILS 2 & 3 ON SHEET D-02.
- 5 ADJUST EXISTING WATER VALVE BOX TO FINISH GRADE.
- 8 PRESERVE & PROTECT IN PLACE.
- 12 INSTALL STORM DRAIN MARKING STENCIL PER DETAIL 4 ON SHEET D-02.

PAVEMENT MARKING KEYED NOTES:

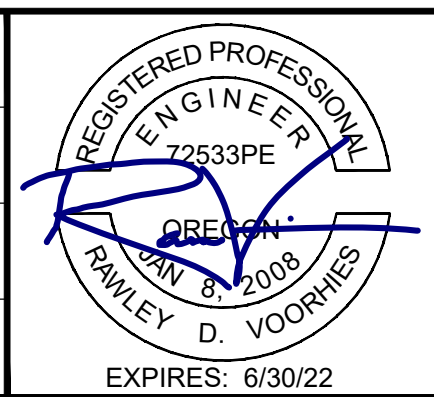
- 1 INSTALL 8" WHITE LINE PER DETAIL W-2 ON ODOT STANDARD DRAWING TM500.
- 2 INSTALL 4" WHITE BROKEN LINE WITH REFLECTORS PER DETAIL WB/R-40 ON ODOT STANDARD DRAWING TM502.
- 4 INSTALL BICYCLE LANE STENCIL PER DETAIL BS ON ODOT STANDARD DRAWING TM503.
- 5 INSTALL 1' WHITE STOP BAR PER DETAIL S ON ODOT STANDARD DRAWING TM503.
- 9 INSTALL 4" YELLOW TWO-WAY LEFT TURN LINES WITH REFLECTORS PER DETAIL TWL/R-40 ON ODOT STANDARD DRAWING TM502.
- 10 INSTALL 8" WHITE DOTTED LINE PER DETAIL WD-2 ON ODOT STANDARD DRAWING TM500.




NO.	DATE	BY	REVISION

SCALE	
PLAN	AS SHOWN
PROFILE	HORIZ.
	VERT.
ONE INCH (REF)	

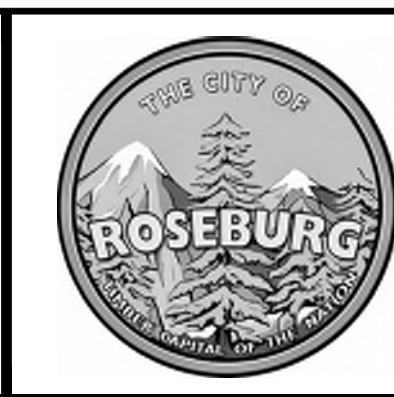
DESIGNED: A. FISCHER
DRAWN: E. WILSON
CHECKED: R. VOORHIES
CWE PROJECT NO. 40193.019.01





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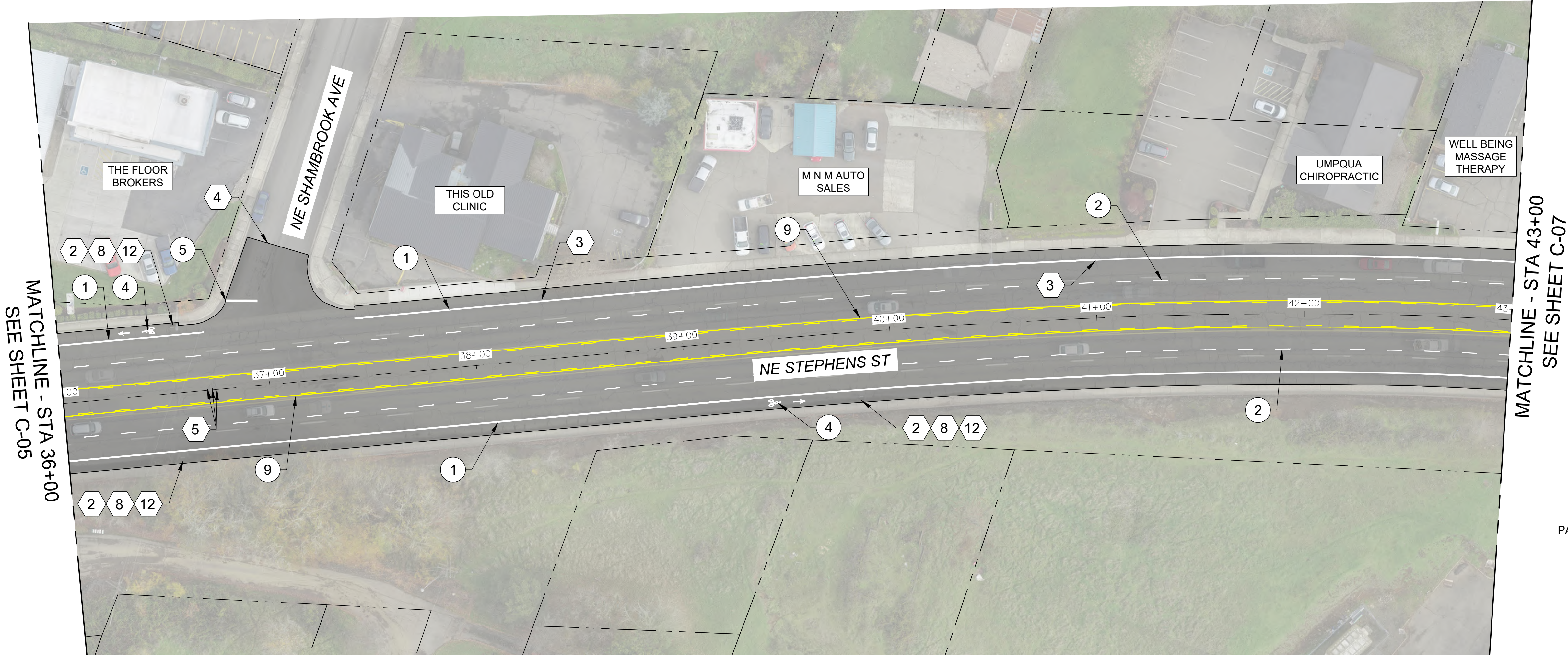


900 SE DOUGLAS AVE.
ROSEBURG, OR 97470

CITY PROJECT #: 22PW01 PH 2
CITY PROJECT MANAGER
RICK CASTLE

ROADWAY IMPROVEMENTS PLAN STA 30+00 TO STA 36+00 STEPHENS STREET PAVEMENT IMPROVEMENTS MAY 2022	SHEET NO. C-05
	9 OF 14

V:\Projects\Roseburg_City_0118-PMP_TOY_2022\Design\CAD\Phase 2 - Paving\WORKING\C-05 - C-07 - ROADWAY PLANS.dwg 5/11/2022 12:13 PM Alec Franssen




PLAN
SCALE: 1"=30'

GENERAL NOTES:

1. PAVE TO LIMITS SHOWN. SEE TYPICAL SECTION ON SHEET D-01.
2. APPLY LANE CLOSURES DURING PAVING OPERATIONS PER ODOT STANDARD DRAWING TM850, OR APPROVED TRAFFIC CONTROL PLAN.

LEGEND:

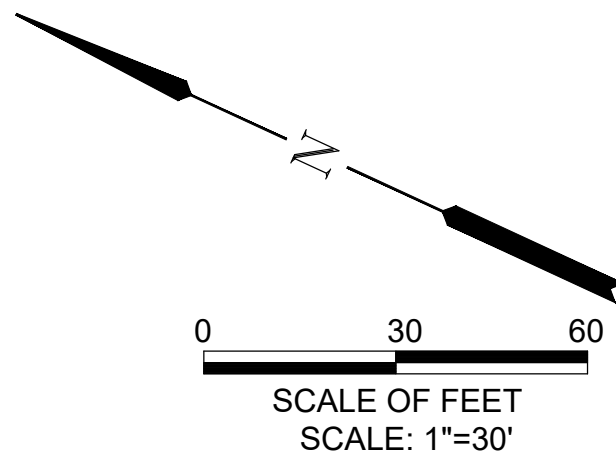
 AC PAVING AND COLD PLANE PAVEMENT REMOVAL LIMITS. SEE SECTION & DETAILS ON SHEETS D-01 & D-02.

CONSTRUCTION KEYED NOTES:


- 2 INSTALL INLET PROTECTION TYPE 3 PER ODOT STANDARD DRAWING RD1010.
- 3 LOWER EXISTING MANHOLE BELOW THE PROPOSED PAVING DEPTH PRIOR TO COLD PLANE PAVEMENT REMOVAL. ADJUST EXISTING STORM SEWER MANHOLE TO FINISH GRADE FOLLOWING PAVING OPERATIONS. SEE DETAIL 1 ON SHEET D-02.
- 4 MATCH EXISTING GRADE. SEE DETAILS 2 & 3 ON SHEET D-02.
- 5 ADJUST EXISTING WATER VALVE BOX TO FINISH GRADE.
- 8 PRESERVE & PROTECT IN PLACE.
- 12 INSTALL STORM DRAIN MARKING STENCIL PER DETAIL 4 ON SHEET D-02.

PAVEMENT MARKING KEYED NOTES:

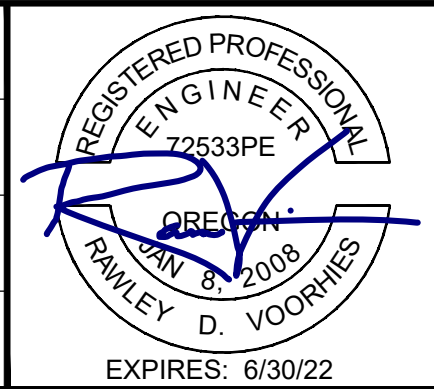
- 1 INSTALL 8" WHITE LINE PER DETAIL W-2 ON ODOT STANDARD DRAWING TM500.
- 2 INSTALL 4" WHITE BROKEN LINE WITH REFLECTORS PER DETAIL WB/R-40 ON ODOT STANDARD DRAWING TM502.
- 4 INSTALL BICYCLE LANE STENCIL PER DETAIL BS ON ODOT STANDARD DRAWING TM503.
- 5 INSTALL 1' WHITE STOP BAR PER DETAIL S ON ODOT STANDARD DRAWING TM503.
- 9 INSTALL 4" YELLOW TWO-WAY LEFT TURN LINES WITH REFLECTORS PER DETAIL TWL/R-40 ON ODOT STANDARD DRAWING TM502.



NO.	DATE	BY	REVISION

SCALE	
PLAN	AS SHOWN
PROFILE	HORIZ.
	VERT.
ONE INCH (REF)	
	

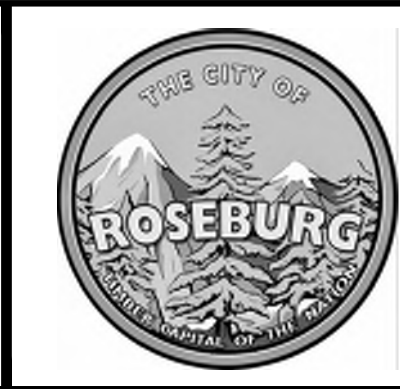
DESIGNED: A. FISCHER
DRAWN: E. WILSON
CHECKED: R. VOORHIES
CWE PROJECT NO. 40193.019.01





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CITY PROJECT #: 22PW01 PH 2
CITY PROJECT MANAGER
RICK CASTLE

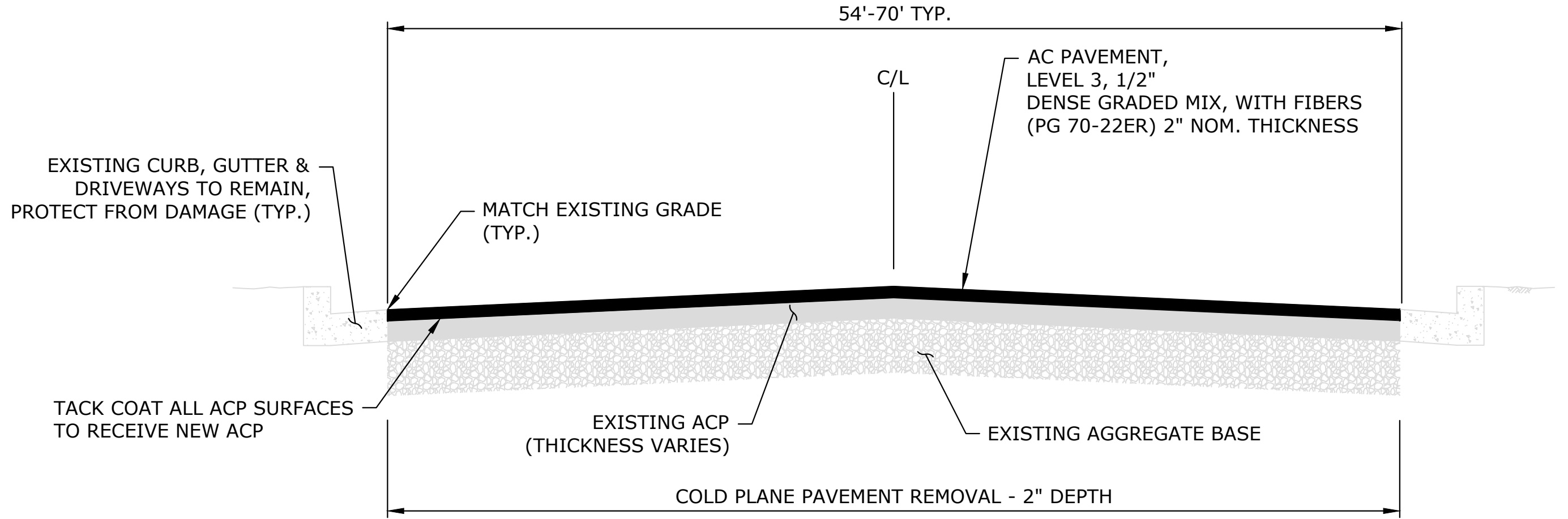
ROADWAY IMPROVEMENTS PLAN
STA 36+00 TO STA 43+00

STEPHENS STREET PAVEMENT IMPROVEMENTS
MAY 2022

SHEET NO.

C-06

10 OF 14

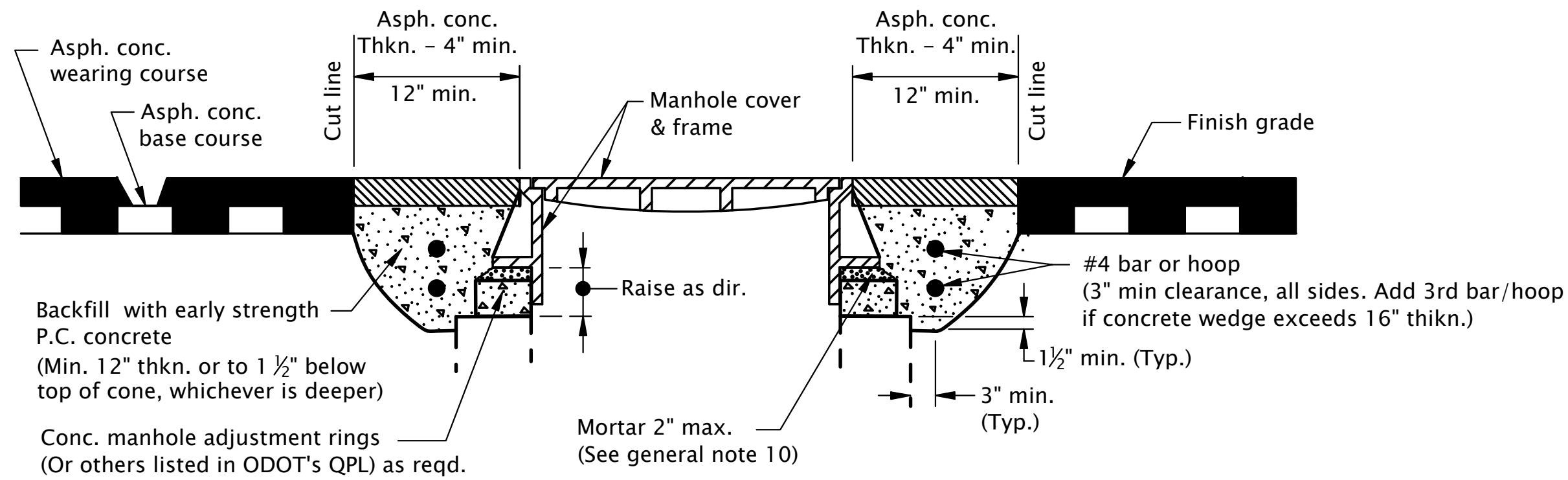


STEPHENS STREET TYPICAL SECTION
NTS

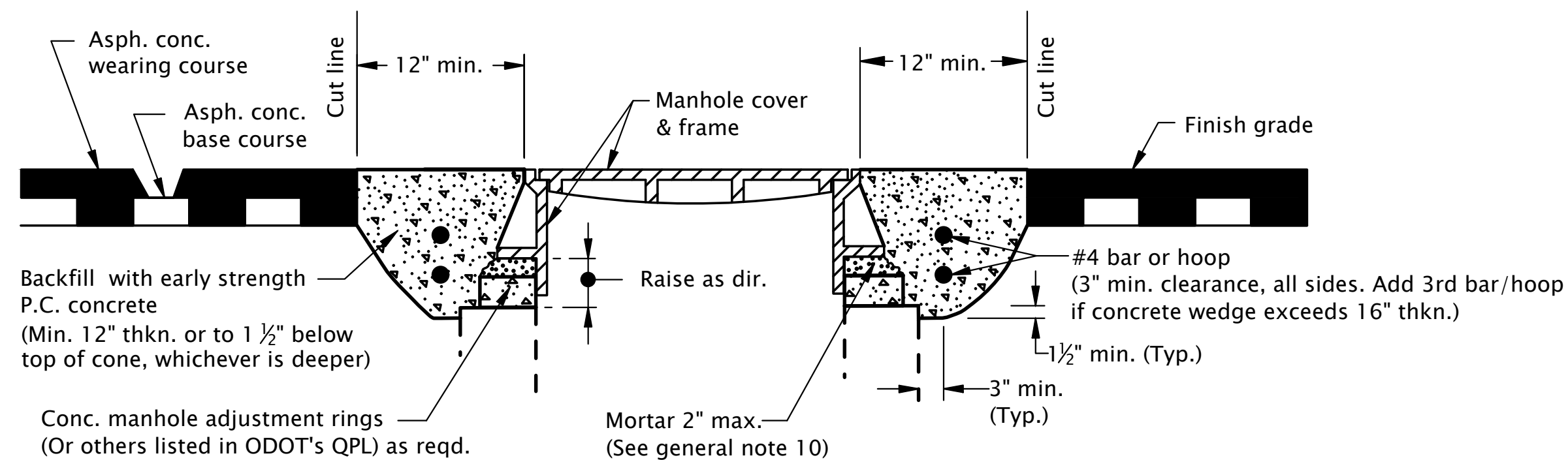
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D-01

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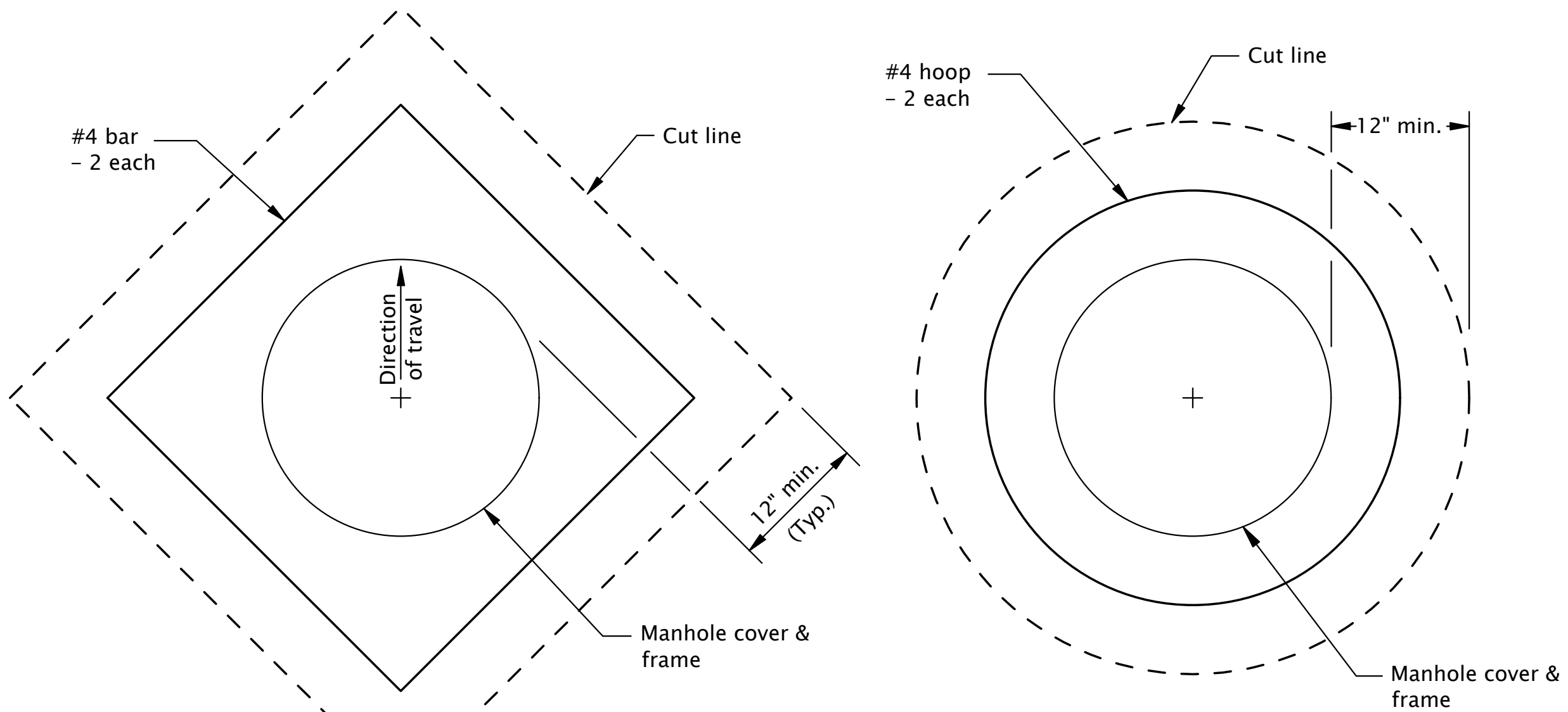
NO.				DATE				BY				REVISION				SCALE				DESIGNED:								 CENTURY WEST ENGINEERING								900 SE DOUGLAS AVE. ROSEBURG, OR 97470				CITY PROJECT #: 22PW01 PH 2 CITY PROJECT MANAGER RICK CASTLE				TYPICAL SECTIONS STEPHENS STREET PAVEMENT IMPROVEMENTS MAY 2022				SHEET NO.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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METHOD "A" - SQUARE OR CIRCULAR CUT



METHOD "B" - CIRCULAR CUT ONLY



PLAN
SQUARE CUT

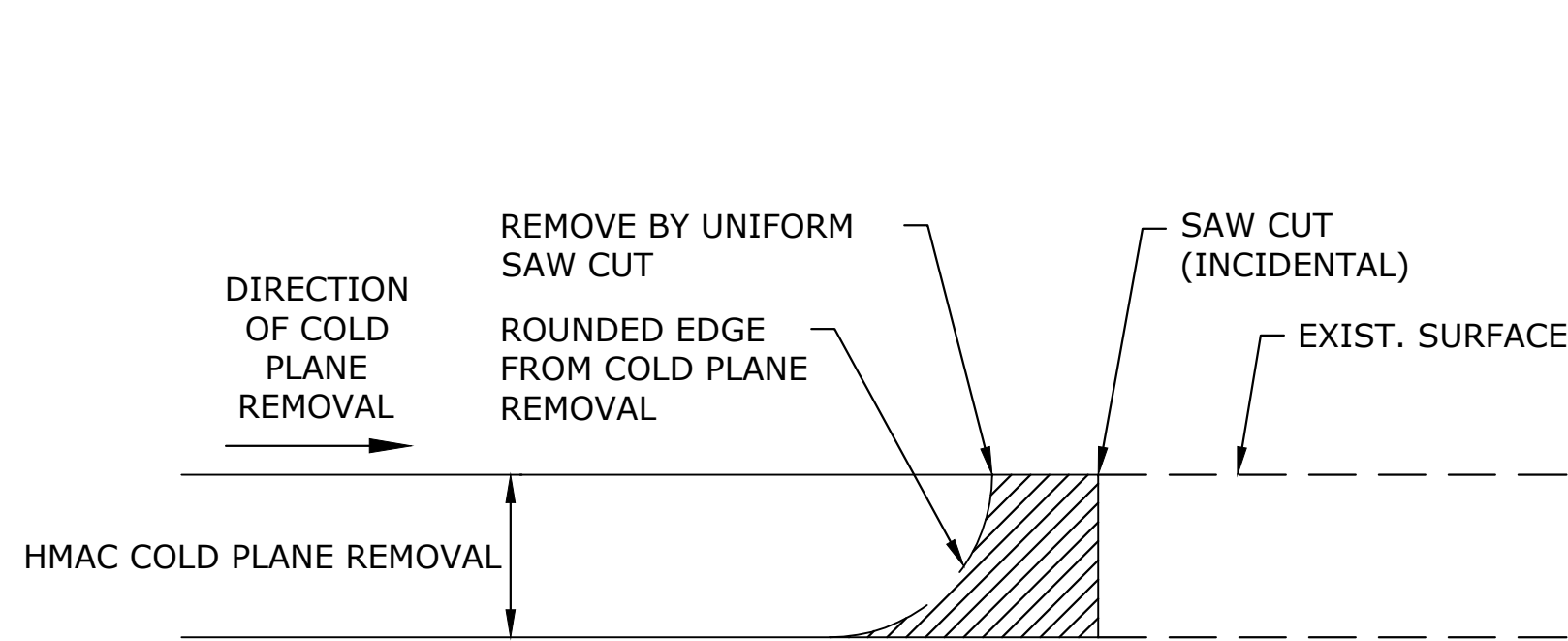
PLAN
CIRCULAR CUT

GENERAL NOTES FOR ALL DETAILS ON THIS SHEET:

1. Cover manhole with building paper and const. asph. conc. base course and wearing courses.
2. Saw cut square or circular excavation around manhole 12" min. from manhole frame.
3. Raise manhole cover and frame to finish grade by installing conc. manhole adjustment rings and leveling mortar, as shown.
4. Backfill with 5,000 psi early strength Portland Cement Concrete. All concrete shall be commercial grade concrete.
5. Protect from traffic loading until conc. has cured to 3000 psi.
6. Apply tack coat to edges of existing pavement before installing patch.
7. Finish joint with asphalt seal and sand.
8. See Std. Dwg. RD336 for manhole steps details.
9. See appropriate manhole standard drawings for details not shown.
10. Use epoxy for synthetic grade rings.
11. See Std. Dwg. RD336 for tracer wire details.
12. See Std. Dwg. RD356 for manhole covers and frames.

MANHOLE FRAME ADJUSTMENT

SCALE: NTS

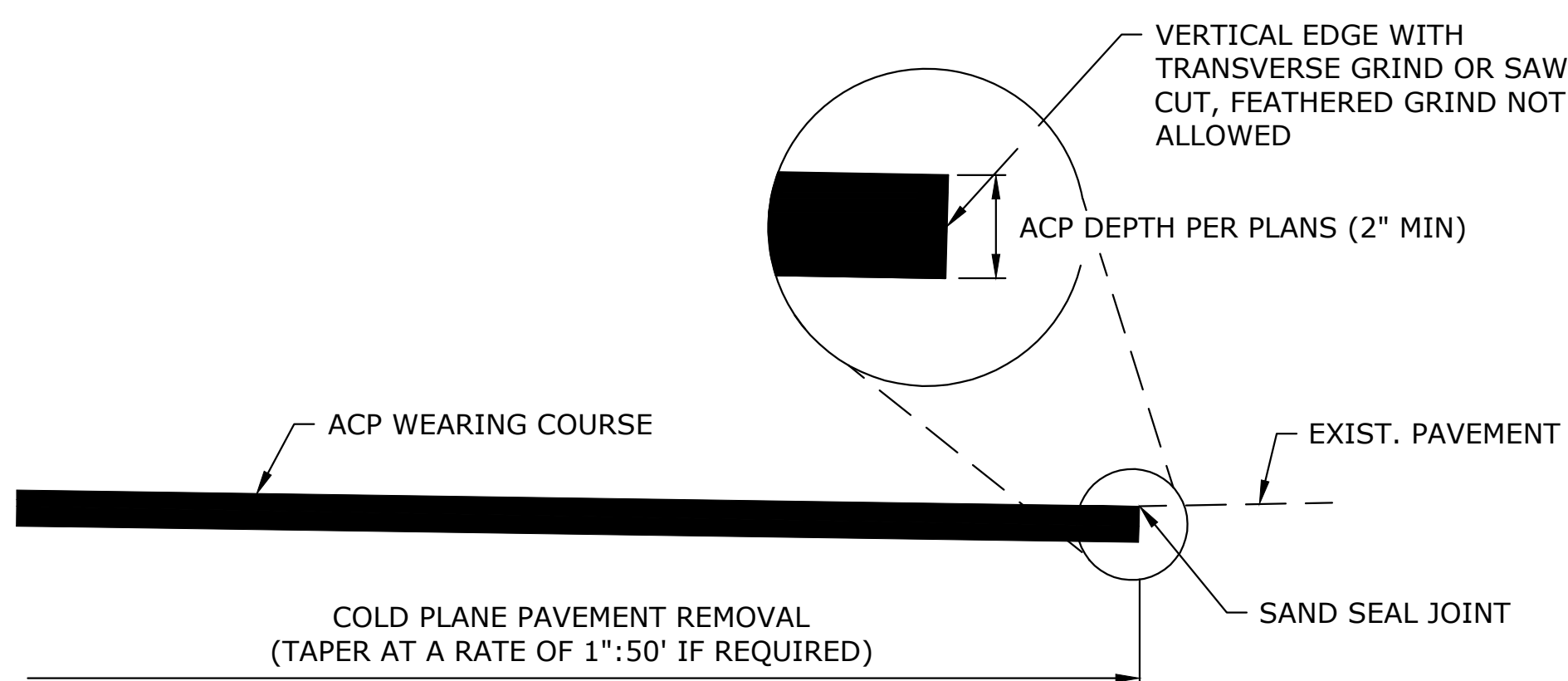


NOTE:

WHEN COLD PLANE REMOVAL PRODUCES A ROUNDED EDGE, A SAW CUT SHALL BE USED TO MANUFACTURE A PERPENDICULAR EDGE AS SHOWN. THE ENGINEER SHALL BE SOLE JUDGE CONCERNING THE USE OF THIS DETAIL.

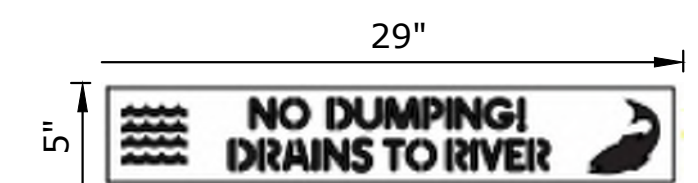
ACP DETAIL AT BUTT JOINT

SCALE: NTS



AC PAVEMENT MATCH AT PROJECT ENDS

SCALE: NTS



Note:
Place inlet stencil on the top of the curb or concrete inlet as directed.
Prepare and clean surface prior to placement in accordance with section 00850.43 of the standard specifications.

STORM DRAIN MARKING STENCIL
(blue/white)

STORM DRAIN MARKING STENCIL

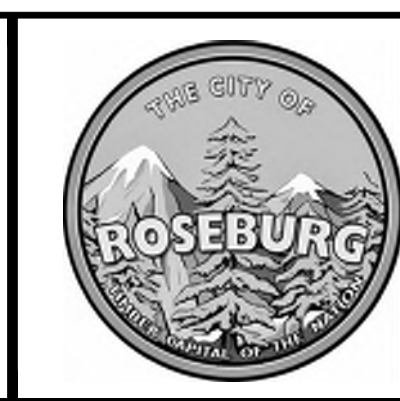
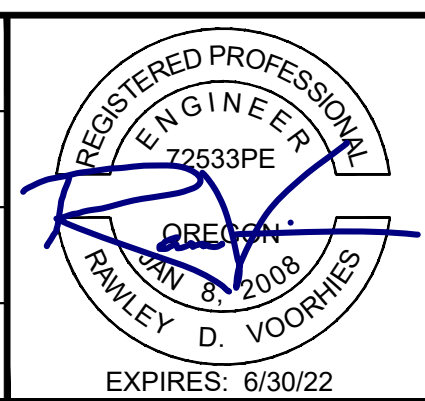
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NO.	DATE	BY	REVISION

SCALE	
PLAN	AS SHOWN
	HORIZ.
PROFILE	VERT.
ONE INCH (REF)	

DESIGNED: A. FISCHER
DRAWN: E. WILSON
CHECKED: R. VOORHIES
CWE PROJECT NO. 40193.019.01

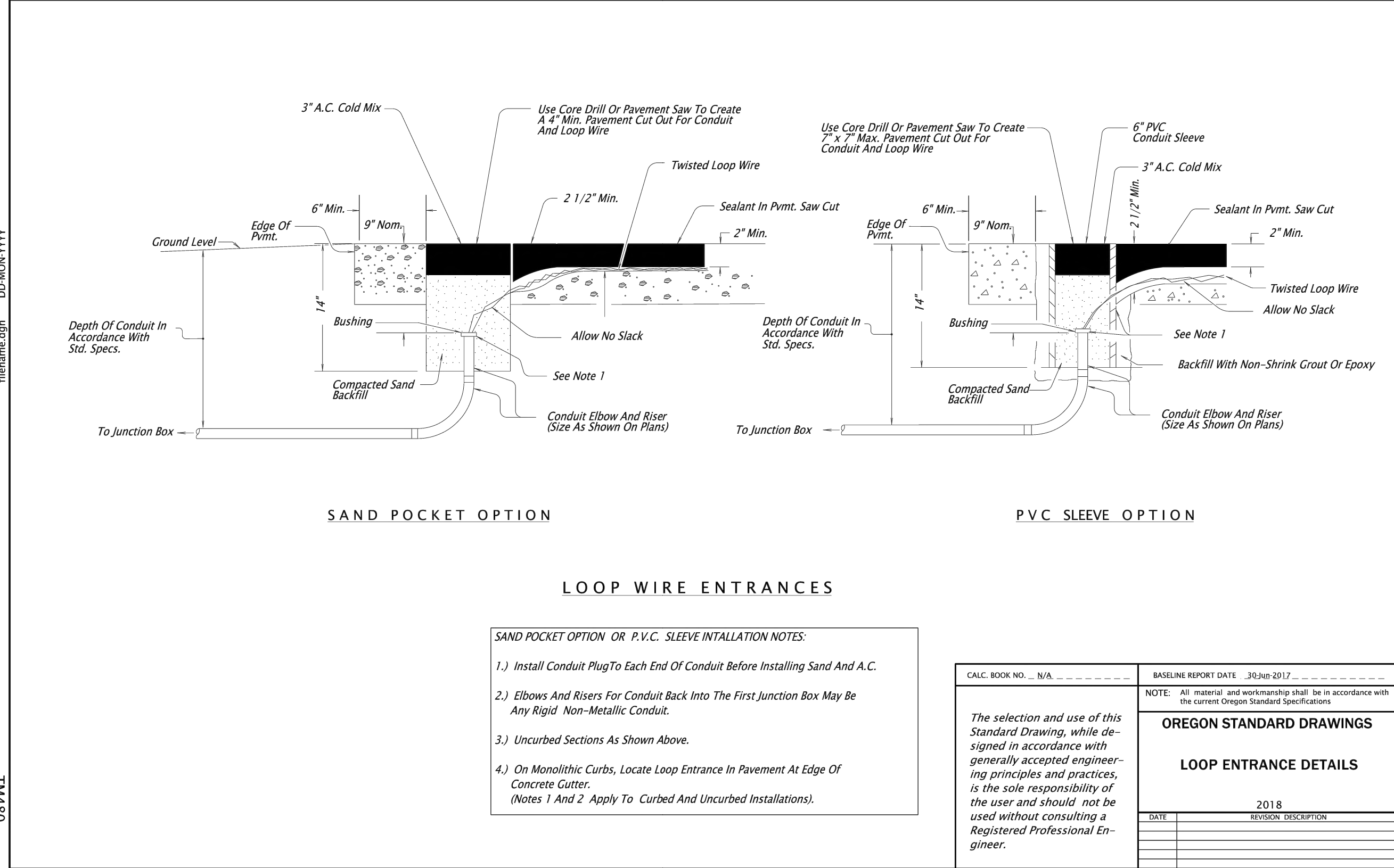
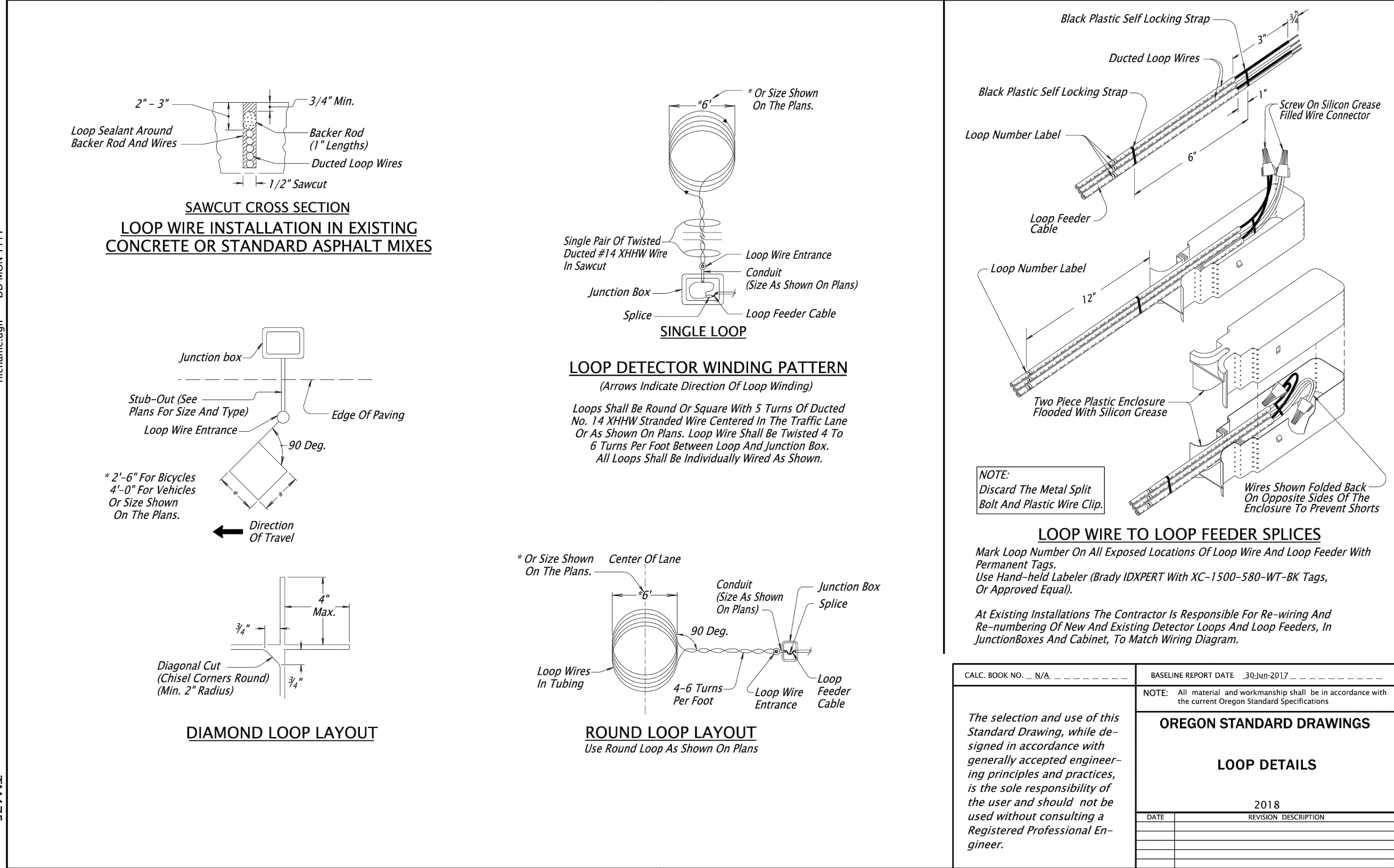


900 SE DOUGLAS AVE.
ROSEBURG, OR 97470
CITY PROJECT #: 22PW01 PH 2
CITY PROJECT MANAGER
RICK CASTLE

DETAILS	
STEPHENS STREET PAVEMENT IMPROVEMENTS	
MAY 2022	

SHEET NO.
D-02
13 OF 14

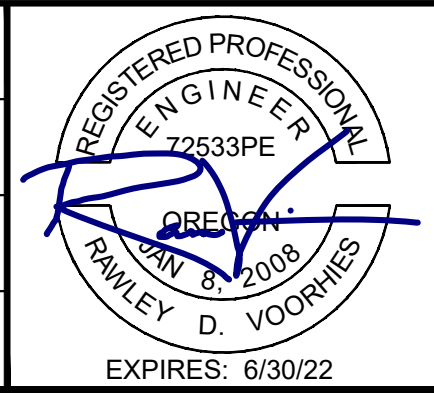
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NO.	DATE	BY	REVISION

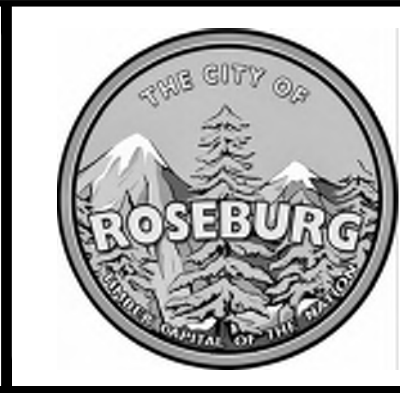
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	VERT.
ONE INCH (REF)	

DESIGNED: A. FISCHER
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CWE PROJECT NO. 40193.019.01



CENTURY WEST
ENGINEERING

5500 MEADOWS RD. #250 LAKE OSWEGO, OR 97035
WWW.CENTURYWEST.COM 503.419.2130



900 SE DOUGLAS AVE.
ROSEBURG, OR 97470

CITY PROJECT #: 22PW01 PH 2
CITY PROJECT MANAGER
RICK CASTLE

DETAILS	
STEPHENS STREET PAVEMENT IMPROVEMENTS	
MAY 2022	

SHEET NO.
D-03
14 OF 14