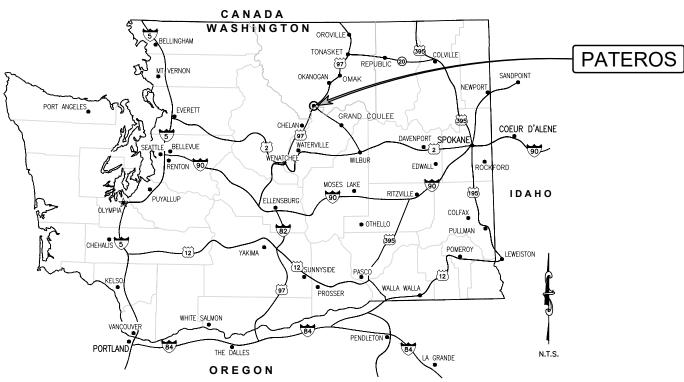
CITY OF PATEROS, WASHINGTON PEDESTRIAN IMPROVEMENTS PROJECT

February 2024 TIB PROJECT No.: P-E-883(P05)-1



OFFICIALS OF THE CITY OF PATEROS

MAYOR Kelly Hook

CLERK TREASURER Kerrí Wilson

CITY ADMINISTRATOR / PUBLIC WORKS SUPPERVISOR

Jord Wilson



Holly Bange George Brady Míke Hardíng Frank Herbert Chantel Poole

COUNCIL



CITY OF PATEROS



PRELIMINARY NOT FOR CONSTRUCTION

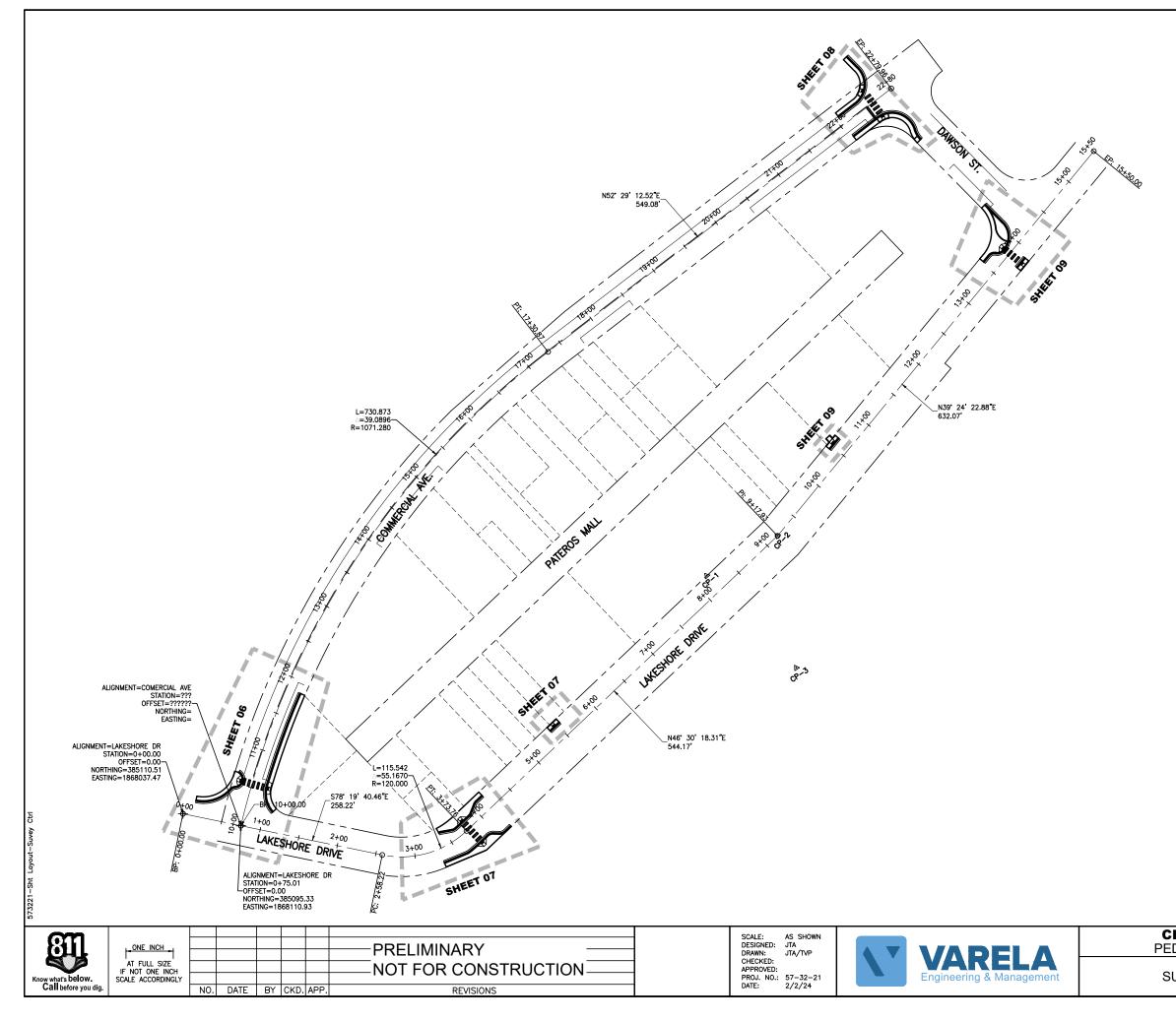
CITY OF PATEROS, WASHINGTON PEDESTRIAN IMPROVEMENTS PROJECT

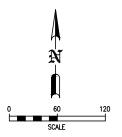
COVER SHEET, PROJECT LOCATION



	ABBRE	VIATIONS	GENERAL NOTES					
CONC CMP CMP CPE DI FM STL STL STL STL STL STL STL STL STL STL	ASBESTOS CONCRETE MISC A.C. CONCRETE B CORRUGATED METAL PIPE C CORRUGATED POLYEITYLENE CB CAST IRON CL. FORCE MAIN C.O. GALVANIZED STEEL CONC. GALVANIZED STEEL PIPE CSTC CONCRETE PIPE CSTC STEEL PIPE CSTC FLANGED D MECHANICAL JOINT DIA. PLAIN END DIM. RESTRAINED JOINT DIM. RESTRAINED JOINT DR BUTTERFLY VALVE E GATE VALVE E GATE VALVE E GATE VALVE E BACKFLOW PREVENTION VALVE E FF FG COUPLING EH ELBOW FT. IN. IF. COUPLING COUPLING ADAPTER G LONG RADIUS GR REDUCER HP LE. N. N. MB	ASPHALT CONCRETE MH MANHOLE BASEMENT MIN. MINIMUM CONCRETE N NORTH CATCH BASIN N.L.C. NOT IN CONTRACT CUBIC FEET PER SECOND NO. NUMBER CENTERLINE N.S. NOT O SCALE CLEAN OUT O.C. ON CENTER CONCRETE P PAVED CRUSHED SURFACING BASE COURSE PV POINT OF VERTICAL INTERSEC CUBIC YARD Q.C. FULL PIPE CAPACITY DIRT Q.C. FULL PIPE CAPACITY DECIDUOUS Q.D. DESIGN FLOW DIAMETER REO'D REOURED DIAMETER REO'D ROUNDS PER SQUARE INCH DIAMETER REO'D ROAD DRAWING R.R. RALROAD DRAWING R.O.W. RIGHT-OF-WAY DRAWING R.O.W. RIGHT-OF-WAY EAST S SUOTH EDGE OF PAVEMENT SDMH STORM DRAIN EDGE OF PAVEMENT SDMH STORM DRAIN EDGE OF PAVEMENT SDMH SUMP PUMP RELIEF DRAIN FIRE HYDRANT SS SANITARY SEWER FOOT OR FEET STO. STANDARD FIRE HYDRANT SS	 WHERE KNOWN, EXISTING UTILITIES ARE SHOWN ON THE PLANS FOR THE CONVENIENCE OF THE CONTRACTOR. LOCATIONS SHOWN ARE APPROXIMATE AND DEPTHS ARE NOT NOW. OTHEL DURINES MAY EXIST IN THE WORK AREAS THAT ARE NOT SHOWN ON THE DAWINGS. THE CONTRACTOR SHALL VERY THE EXISTENCE, LOCATIONS, MATURE AND DEPTH OF THE EXISTING UTILITIES IN THE WORK ARE FROM TRACONSTRUCTION BEDITION THE EXISTING UTILITIES OF SERVICES ARE SHOWN. OVERHEAD UTILITIES ARE GENERALLY NOT SHOW. ARE SHOWN. OVERHEAD UTILITIES ARE GENERALLY NOT SHOW. CONTRACTOR SHALL CONSTRUCTION BEDITION OF ALL UTILITIES OF SERVICES WITH THE CONTRACTOR SHALL CONSTRUCTION SHOWN ON THE DIAWNES ARE SHOWN. OVERHEAD UTILITIES ARE GENERALLY NOT SHOW. CONTRACTOR SHALL CONSTRUCTION SHOWN ON THE DIAWNES ARE APPROXIMATE ONLY. CONTRACTOR SHALL CONSTRUCTION STAGING AND STORAGE AREAS WITH THE CITY PUBLIC WORKS DEPARTMENT. RIGHT-OF-WAYS WHERE SHOWN ON THE DRAWINGS ARE APPROXIMATE ONLY. WORK SHOWN ON THE DRAWS CORFILMENT. RIGHT-OF-WAYS WHERE SHOWN ON THE DRAWINGS ARE APPROXIMATE ONLY. WORK SHOWN ON THE DRAWS CORFILMENT. SIDEWALK CROSS SLOPES SHALL NOT EXCEED 2%. ALL MATERIAS, WORKMANSHIP, TESTING, AND CONSTRUCTION, SHAND EARLY THE EXCENTION STATUTION AND GRADE IN ACCOMPANGE WITH HE DEAL SPROWED IN THE PROVIDED IN THE PROVED AND ERASTING SHALL NOT EXCEED 2%. IN ANY DIRECTION. ALL MATERIAS, WORKMANSHIP, TESTING, AND CONSTRUCTION, SHAND EARLY THE APROVED AT THE PROVED AT THE PROVED AT THE PROVED AT THE PROVED					
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DESCRIPTION TRAFIC SIGN SIGN UTILITIES UTILITY POLE ANCHOR UTILITY POLE ANCHOR UTILITY POLE WATER VALVE FIRE HYDRANT METER TELEPHONE RISER STORM SEWER CATCH BASIN CULVERT DRYWELL MANHOLE SANITARY SEWER MANHOLE	S SECTION CALLOUT DETAIL C S S S S S S S S S S S S S S S S S S	L NUMBER ION/DETAIL – IG AND EQUIPMENT SCALE ELEVATION/	 THE CONTRACTOR IS RESPONSIBLE FOR THE IMPLEMENTATION AND CONSTRUCTION OF THE TEMPORARY EROSION AND SEDIMENT CONTROL (TESC) MEASURES SHOWN ON THE PLANS. THE CONTRACTOR IS ALLSO RESPONSIBLE FOR THE MAINTENANCE, REPLACEMENT, AND UPGRADING OF THESE ESC FACILITIES UNTIL ALL CONSTRUCTION IS COMPLETED AND APPROVED BY THE ENGINEER. THE BOUNDARIES OF THE CLEARING LIMITS SHOWN ON THE PLANS SHALL BE CLEARLY FLAGGED IN THE FIELD PRIOR TO CONSTRUCTION. DURING THE CONSTRUCTION ON DISTURBANCE BEYOND THE FLAGGED CLEARING LIMITS SHALL BE FLAGGED IN THE FIELD PRIOR TO CONSTRUCTION. DURING THE CONSTRUCTION ON DISTURBANCE BEYOND THE FLAGGED CLEARING LIMITS SHALL BE COMPLETED AND APPROVED BY THE CLEARING LIMITS SHALL BE CLEARLY FLAGGED IN THE FIELD PRIOR TO CONSTRUCTION. DURING THE CONSTRUCTION PERIOD NO DISTURBANCE BEYOND THE FLAGGED CLEARING THE FOLLOWING THE CONSTRUCTION ON DISTURBANCE BEYOND THE FLAGGED CLEARING REVENT THE ALLOWED TO ACCUMULATE WITHIN A TRAPPED CATCH BASIN, ALL CATCH BASINS AND CONVEY. 					
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		SHEET INDEX	
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TY O	F PATERO	S, WASHINGTON	SHEET
DESTF	RIAN IMPRO	VÉMENTS PROJECT IONS, NOTES, INDEX	О 2 ог 9





PROJECT SURVEYOR

COMPANY: ERLANDSEN & ASSOCIATES CONTACT: KRIS ERLANDSEN, COO PHONE: (509)689-2529

DATUM

HORIZONTAL DATUM: NAD83 (1991) VERTICAL DATUM: NGVD 1929

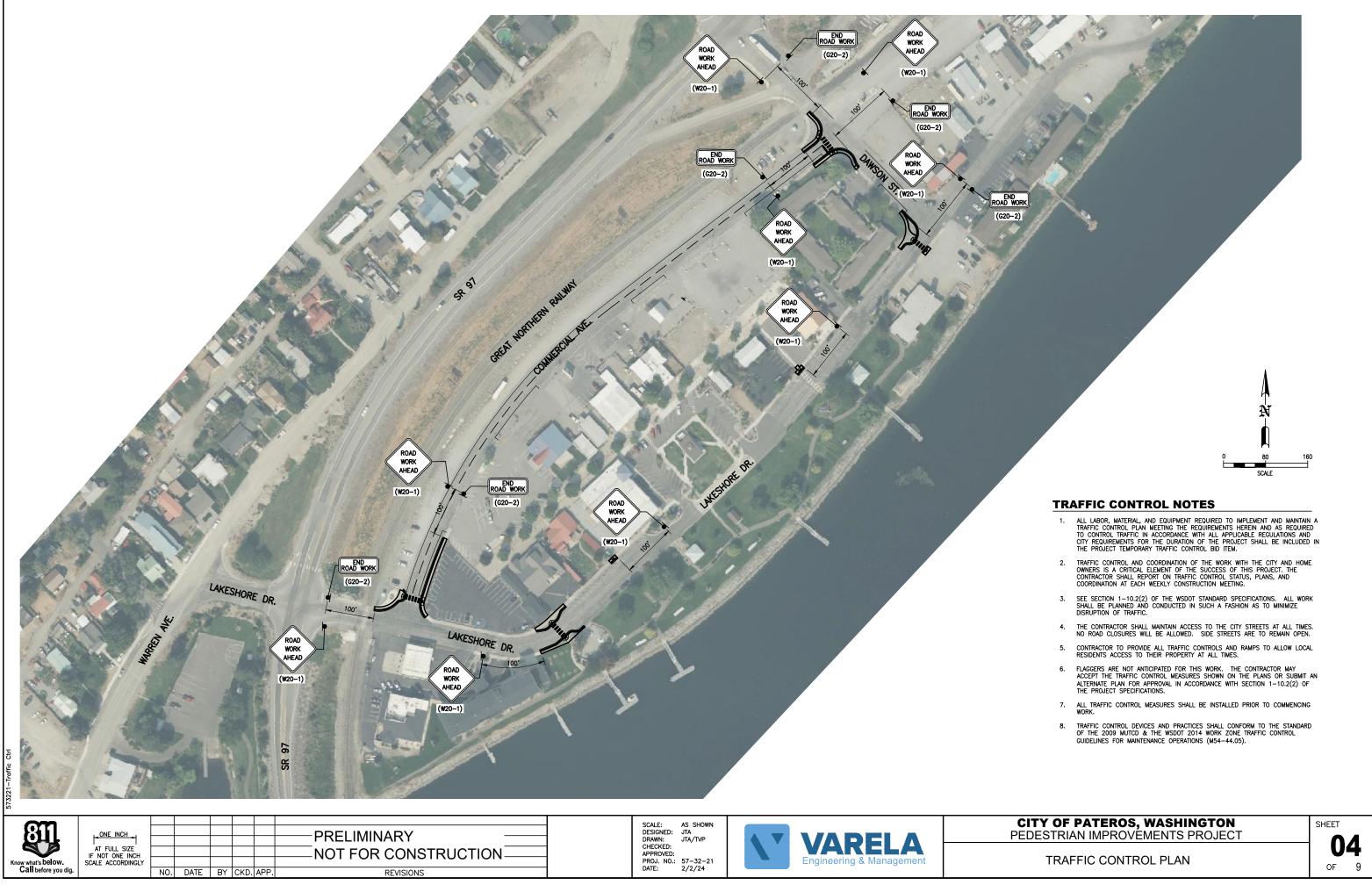
CONTROL POINT

CONTROL POINT TABLE								
POINT #	NORTHING	EASTING	DESCRIPTION					
CP-1	385412.57	1868702.23	786.00	CHISELED 'X' ON CURB				
CP-2	385463.31	1868791.97	785.83	3" BRASS CAP IN CASE				
CP-3	385295.72	1868815.74	785.40	3" BRASS CAP IN CASE				

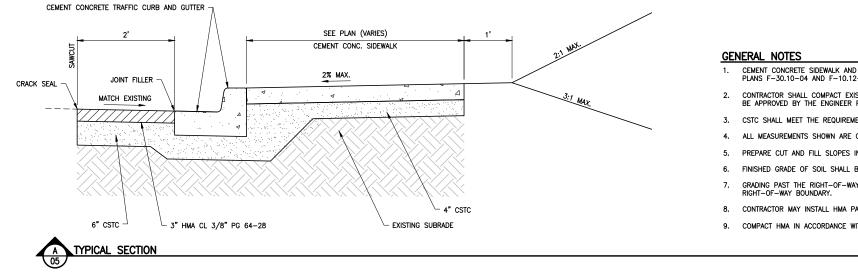
CITY OF PATEROS, WASHINGTON PEDESTRIAN IMPROVEMENTS PROJECT

SURVEY CONTROL, SHEET LAYOUT





Now what's below. Call before you dig.	+ONE INCH + AT FULL SIZE IF NOT ONE INCH SCALE ACCORDINGLY	NO.	DATE	BY	CKD.	APP.	PRELIMINARY NOT FOR CONSTRUCTION REVISIONS	SCALE: AS SHOWN DESIGNED: JTA DRAWN: JTA/TVP CHECKED: APPROVED: PROJ. NO.: 57-32-21 DATE: 2/2/24	*	VARELA Engineering & Management	



- 1. CEMENT CONCRETE SIDEWALK AND CEMENT CONCRETE CURBS SHALL BE CONSTRUCTED IN ACCORDANCE WITH WSDOT STD PLANS F-30.10-04 AND F-10.12-04.
- 3. CSTC SHALL MEET THE REQUIREMENTS OF SECTION 9-03.9(3).
- 4. ALL MEASUREMENTS SHOWN ARE COMPACTED DEPTHS.
- 5. PREPARE CUT AND FILL SLOPES IN ACCORDANCE WITH SECTION 8-01.3(2)A.
- 6. FINISHED GRADE OF SOIL SHALL BE 2" BELOW TOP OF SIDEWALK OR OTHER STRUCTURES.
- GRADING PAST THE RIGHT-OF-WAY IS NOT AUTHORIZED. THE CONTRACTOR TO ADJUST SLOPE TO AVOID CROSSING RIGHT-OF-WAY BOUNDARY.
- 8. CONTRACTOR MAY INSTALL HMA PATCHING SECTIONS IN ONE FULL DEPTH LIFT.
- 9. COMPACT HMA IN ACCORDANCE WITH SECTION 5.04.3(C10).

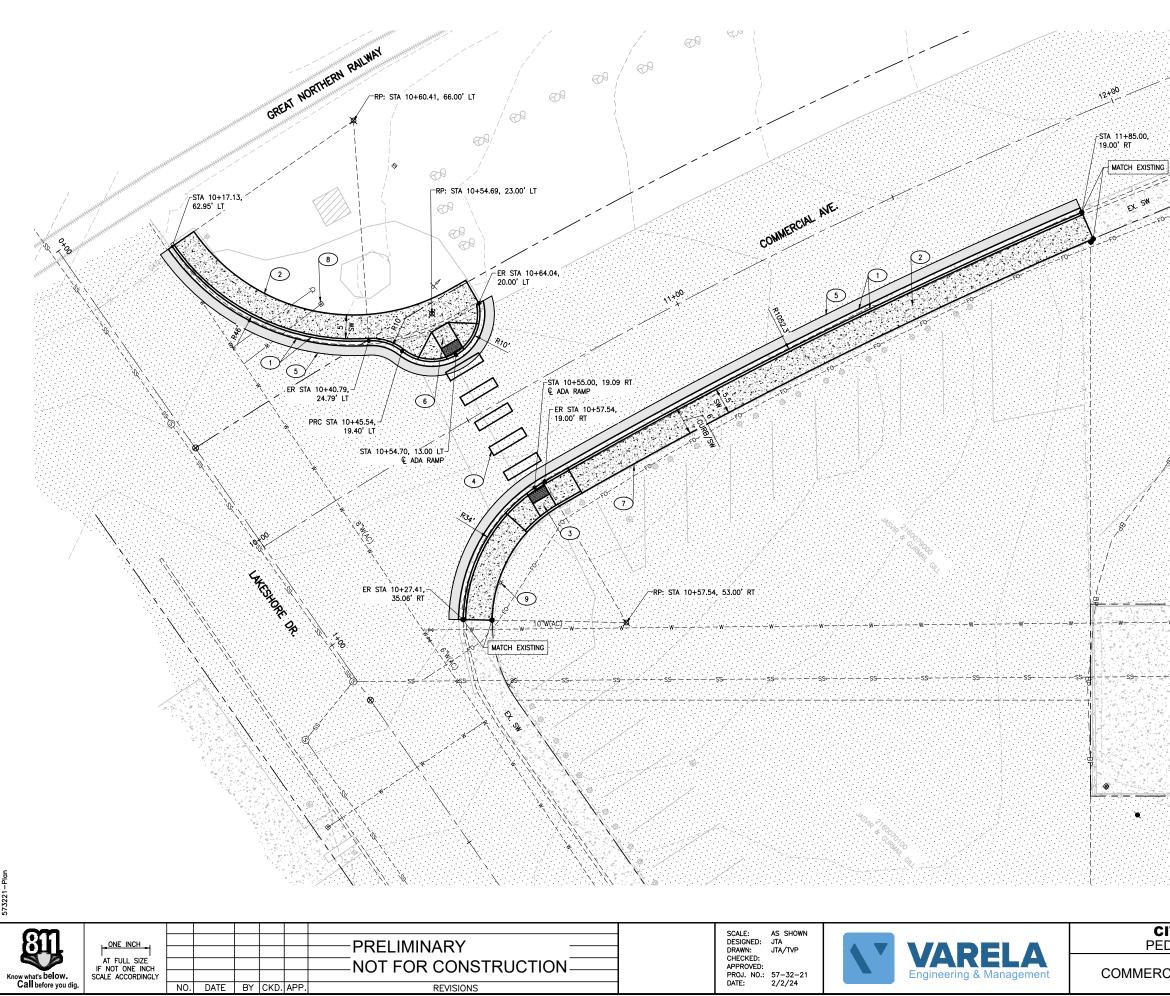
2. CONTRACTOR SHALL COMPACT EXISTING SUBGRADE IN ACCORDANCE WITH SECTION 2-03.3(14)C, METHOD B. SUBGRADE SHALL BE APPROVED BY THE ENGINEER PRIOR TO PLACEMENT OF CSTC.

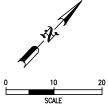
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CITY OF PATEROS, WASHINGTON PEDESTRIAN IMPROVEMENTS PROJECT

TYPICAL SECTION







GENERAL NOTES

- 1. VERTICAL FINISH GRADE ELEVATIONS SHALL BE DICTATED BASED ON EXISTING ROADWAY ELEVATION AND CROSS SLOPE. THE DESIGN INTENT IS TO MAINTAIN EXISTING CROSS SLOPES TO THE EXTENT PRACTICABLE. REFER TO TYPICAL SECTION ON SHEET OS. CONTRACTOR IS RESPONSIBLE TO VERIFY DESIGN INTENT IS MAINTAINED AT INTERMEDIATE LOCATIONS PRIOR TO POURING CURB. CONTRACTOR SHALL NOTIFY ENGINEER IF ADJUSTMENTS ARE NECESSARY 48 HOURS PRIOR TO POURING CURB.
- 2. CONSTRUCTION LIMITS SHALL BE BETWEEN ASPHALT PATCH SAWCUT AND EXISTING R.O.W., EXCEPT FOR TRAFFIC SIGNAGE AND PAVEMENT MARKINGS.
- 3. DEMOLITION LIMITS WHERE SHOWN ARE FOR BIDDING PURPOSES ONLY. ACTUAL SAWCUT LIMITS TO BE COORDINATED IN THE FIELD WITH THE ENGINEER.
- 4. CONTRACTOR IS RESPONSIBLE TO NOTIFY ENGINEER OF DIFFERING CONDITIONS IMMEDIATELY UPON DISCOVERY.
- CONTRACTOR SHALL PROTECT IN PLACE ALL FEATURES AND UTILITIES NOT SHOWN TO BE REMOVED. //TEMS DAMAGED BY THE CONTRACTOR SHALL BE REPLACED OR REPAIRED TO THE OWNER'S SATISFACTION BY THE CONTRACTOR AT NO COST TO THE CONTRACTING AGENCY.
- CONTRACTOR TO REMOVE EXISTING PAVEMENT AND OTHER SURFACINGS WITHIN ALIGNMENT OF PEDESTRIAN WAY TO THE DEPTHS AS NECESSARY TO CONSTRUCT THE TYPICAL PAVEMENT SECTION.
- 7. CONTRACTOR IS RESPONSIBLE TO MEET EXISTING ELEVATIONS AT LOCATIONS WHERE PROPOSED FEATURES MEET EXISTING FEATURES.
- CONTRACTOR SHALL PROVIDE 4" CSTC AT DRIVEWAY LOCATIONS. CREATE SMOOTH TRANSITION FROM EDGE OF PEDESTRIAN WAY TO ROW. COMPACT TO 95% MODIFIED PROCTOR VALUE.
- 9. DETECTABLE WARNING SURFACE SHALL BE CAST IRON.
- 10. CONTRACTOR SHALL COMPLETELY REMOVE EXISTING PAINTED CENTER LINE WHERE INDICATED WITHIN THE PROJECT AREA.
- 11. CONTRACTOR SHALL PAINT NEW Q ON Q ALIGNMENT WHERE INDICATED.
- CONTRACTOR SHALL ADJUST WATER METER BOXES TO BE FLUSH WITH SIDEWALK. TOP OF METER BOX SHALL NOT EXTEND MORE THAN 1/4" ABOVE SIDEWALK FG. METER BOXES WITHIN DRIVEWAYS SHALL BE RATED FOR H-20 LOADING.

NOTES

- 1 CEMENT CONC. CURB & GUTTER. WSDOT STD PLAN F-10.12-04
- 2 CEMENT CONC. SIDEWALK, REFER TO TYPICAL SECTION A ON SHEET 05
- $\fboxspace{-1mu}{3}$ parallel "A" curb ramp w/pedestrian curb. Modified wsdot std plan F-40.12-03
- (4) CROSSWALK, WSDOT STD PLAN M-15.10-01
- 5 ASPHALT PATCH, REFER TO TYPICAL SECTION A ON SHEET 05
- 6 PERPENDICULAR "A" CURB RAMP. MODIFIED WSDOT STD PLAN F-40.15-04
- 7 PROTECT AND PRESERVE EXISTING FENCING
- 8 PROTECT AND PRESERVE EXISTING WATER METER. ADJUST METER COVER TO GRADE AS NEEDED
- 9 PROTECT AND PRESERVE EXISTING LIGHT POLE

CITY OF PATEROS, WASHINGTON PEDESTRIAN IMPROVEMENTS PROJECT



COMMERCIAL AVE. & LAKE SHORE DR. INTERSECTION

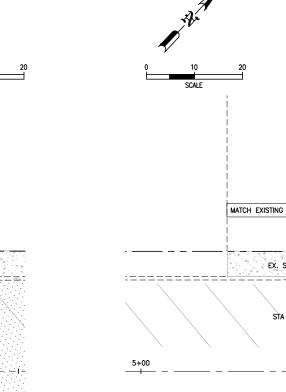
GENERAL NOTES

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- CONTRACTOR IS RESPONSIBLE TO MEET EXISTING ELEVATIONS AT LOCATIONS WHERE PROPOSED FEATURES MEET EXISTING FEATURES. 7.
- CONTRACTOR SHALL PROVIDE 4" CSTC AT DRIVEWAY LOCATIONS. CREATE SMOOTH TRANSITION FROM EDGE OF PEDESTRIAN WAY TO ROW. COMPACT TO 95% MODIFIED PROCTOR VALUE. 8.
- DETECTABLE WARNING SURFACE SHALL BE CAST IRON. 9.
- 10. CONTRACTOR SHALL COMPLETELY REMOVE EXISTING PAINTED CENTER LINE WHERE INDICATED WITHIN THE PROJECT AREA.
- 11. CONTRACTOR SHALL PAINT NEW € ON € ALIGNMENT WHERE INDICATED.
- 12. CONTRACTOR SHALL ADJUST WATER METER BOXES TO BE FLUSH WITH SIDEWALK. TOP OF METER BOX SHALL NOT EXTEND MORE THAN 1/4" ABOVE SIDEWALK FG. METER BOXES WITHIN DRIVEWAYS SHALL BE RATED FOR H-20 LOADING.

- NOTES
- 1 CEMENT CONC. CURB & GUTTER. WSDOT STD PLAN F-10.12-04
- 2 CEMENT CONC. SIDEWALK, REFER TO TYPICAL SECTION A ON SHEET 05
- 3 PARALLEL "A" CURB RAMP w/PEDESTRIAN CURB. MODIFIED WSDOT STD PLAN F-40.12-03
- (4) CROSSWALK, WSDOT STD PLAN M-15.10-01
- 5 ASPHALT PATCH, REFER TO TYPICAL SECTION A ON SHEET 05
- 6 perpendicular "A" curb ramp. Modified wsdot std plan F-40.15-04

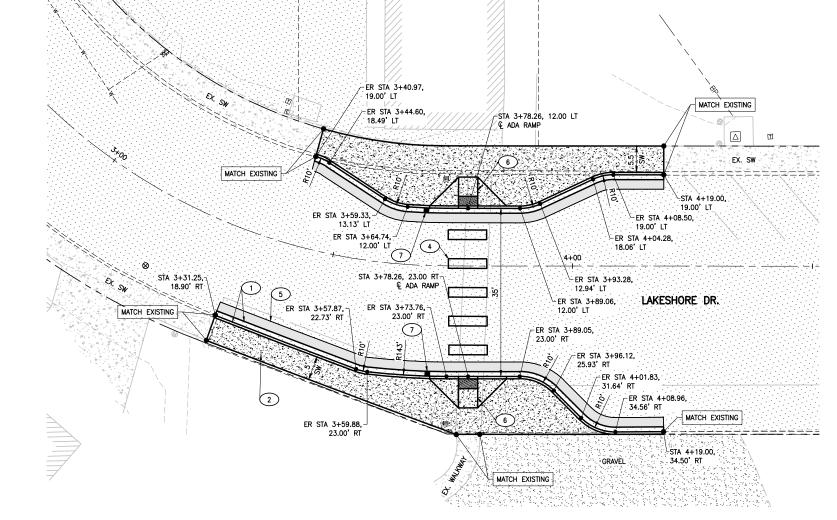
SCALF

- 7 RELOCATE EXISTING CATCH BASIN

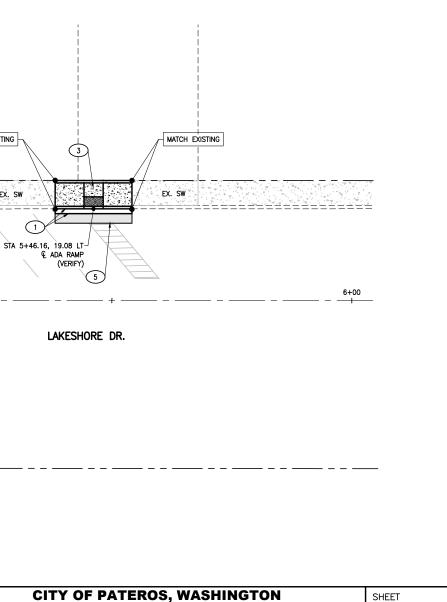


EX. SW

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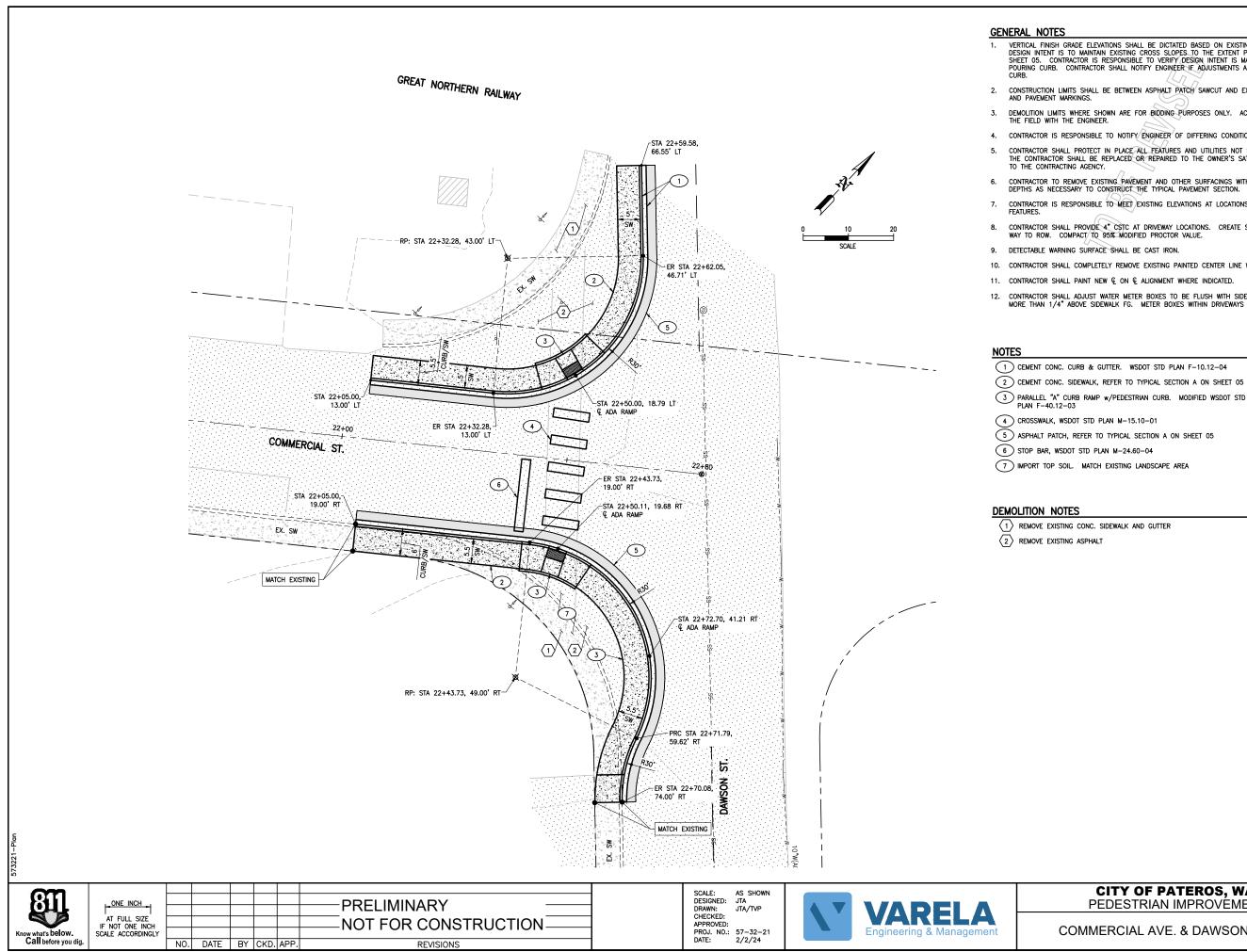


EDESTRIAN IMPROVÉMENTS PROJECT LAKE SHORE DR.



OF

9



VERTICAL FINISH GRADE ELEVATIONS SHALL BE DICTATED BASED ON EXISTING ROADWAY ELEVATION AND CROSS SLOPE. THE DESIGN INTENT IS TO MAINTAIN EXISTING CROSS SLOPES TO THE EXTENT PRACTICABLE. REFER TO TYPICAL SECTION ON SHEET 05. CONTRACTOR IS RESPONSIBLE TO VERIFY DESIGN INTENT IS MAINTAINED AT INTERMEDIATE LOCATIONS PRIOR TO POURING CURB. CONTRACTOR SHALL NOTIFY ENGINEER IF ADJUSTMENTS ARE NECESSARY 48 HOURS PRIOR TO POURING CURB.

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6. CONTRACTOR TO REMOVE EXISTING PAVEMENT AND OTHER SURFACINGS WITHIN ALIGNMENT OF PEDESTRIAN WAY TO THE DEPTHS AS NECESSARY TO CONSTRUCT THE TYPICAL PAVEMENT SECTION.

7. CONTRACTOR IS RESPONSIBLE TO MEET EXISTING ELEVATIONS AT LOCATIONS WHERE PROPOSED FEATURES MEET EXISTING FEATURES.

8. CONTRACTOR SHALL PROVIDE 4" CSTC AT DRIVEWAY LOCATIONS. CREATE SMOOTH TRANSITION FROM EDGE OF PEDESTRIAN WAY TO ROW. COMPACT TO 95% MODIFIED PROCTOR VALUE.

10. CONTRACTOR SHALL COMPLETELY REMOVE EXISTING PAINTED CENTER LINE WHERE INDICATED WITHIN THE PROJECT AREA.

12. CONTRACTOR SHALL ADJUST WATER METER BOXES TO BE FLUSH WITH SIDEWALK. TOP OF METER BOX SHALL NOT EXTEND MORE THAN $1/4^*$ Above Sidewalk FG. Meter boxes within driveways shall be rated for H-20 loading.

2 CEMENT CONC. SIDEWALK, REFER TO TYPICAL SECTION A ON SHEET 05

CITY OF PATEROS, WASHINGTON PEDESTRIAN IMPROVÉMENTS PROJECT

COMMERCIAL AVE. & DAWSON ST. INTERSECTION



OF 9

GENERAL NOTES

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- 9. DETECTABLE WARNING SURFACE SHALL BE CAST IRON.

SCALE

10+00

ONE INCH

AT FULL SIZE IF NOT ONE INCH SCALE ACCORDINGLY

NO. DATE BY CKD. APP.

81

Know what's below. Call before you dig.

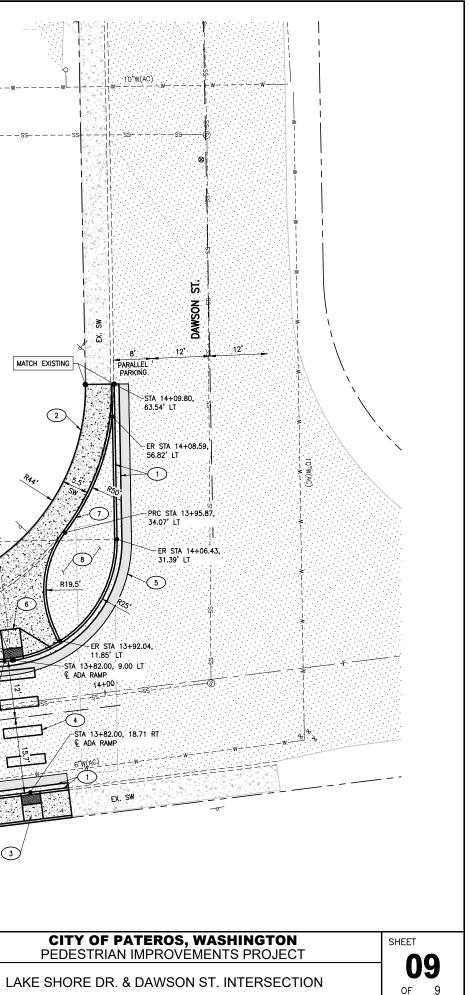
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NOT FOR CONSTRUCTION

REVISIONS

NOTES

- (1) CEMENT CONC. CURB & GUTTER. WSDOT STD PLAN F-10.12-04
- (2) CEMENT CONC. SIDEWALK, REFER TO TYPICAL SECTION A ON SHEET 05
- 3 PARALLEL "A" CURB RAMP w/PEDESTRIAN CURB. MODIFIED WSDOT STD PLAN F-40.12-03
- (4) CROSSWALK, WSDOT STD PLAN M-15.10-01
- 5 ASPHALT PATCH, REFER TO TYPICAL SECTION A ON SHEET 05
- $\fbox{6}$ perpendicular "A" curb ramp. Modified wsdot std plan F-40.15-04
- 7 CEMENT CONC. PEDESTRIAN CURB. WSDOT STD PLAN F-10.12-04 8 ROCKS COVER



SW RP: STA 13+81.56, 34.00' LT-Ц EX. SW ER STA 13+81.56,-9.00' LT $(\mathbf{3})$ MATCH EXISTING MATCH EXISTING MATCH EXISTING $\langle g \rangle$ EX. SW EX. SW MATCH EXISTING 5 EX. SW WS/ -STA 10+53.99, 19.12 LT . $\widehat{1}$ 11+00 € ADA RAMP 골프프트 10 EX. PARALLEL STA 13+52.68, LAKESHORE DR. 19.00' LT ER STA 13+62.68, 19.00' LT LAKESHORE DR. PRC STA 13+71.34,-13+00 -55-14.00' LT ER STA 13+80.00,-9.00' LT 5 EX. SW 3 SCALE: AS SHOWN DESIGNED: JTA DRAWN: JTA/TVP PRELIMINARY VARELA DRAWN: CHECKED:

APPROVED:

PROJ. NO.: 57-32-21 DATE: 2/2/24

Engineering & Manage