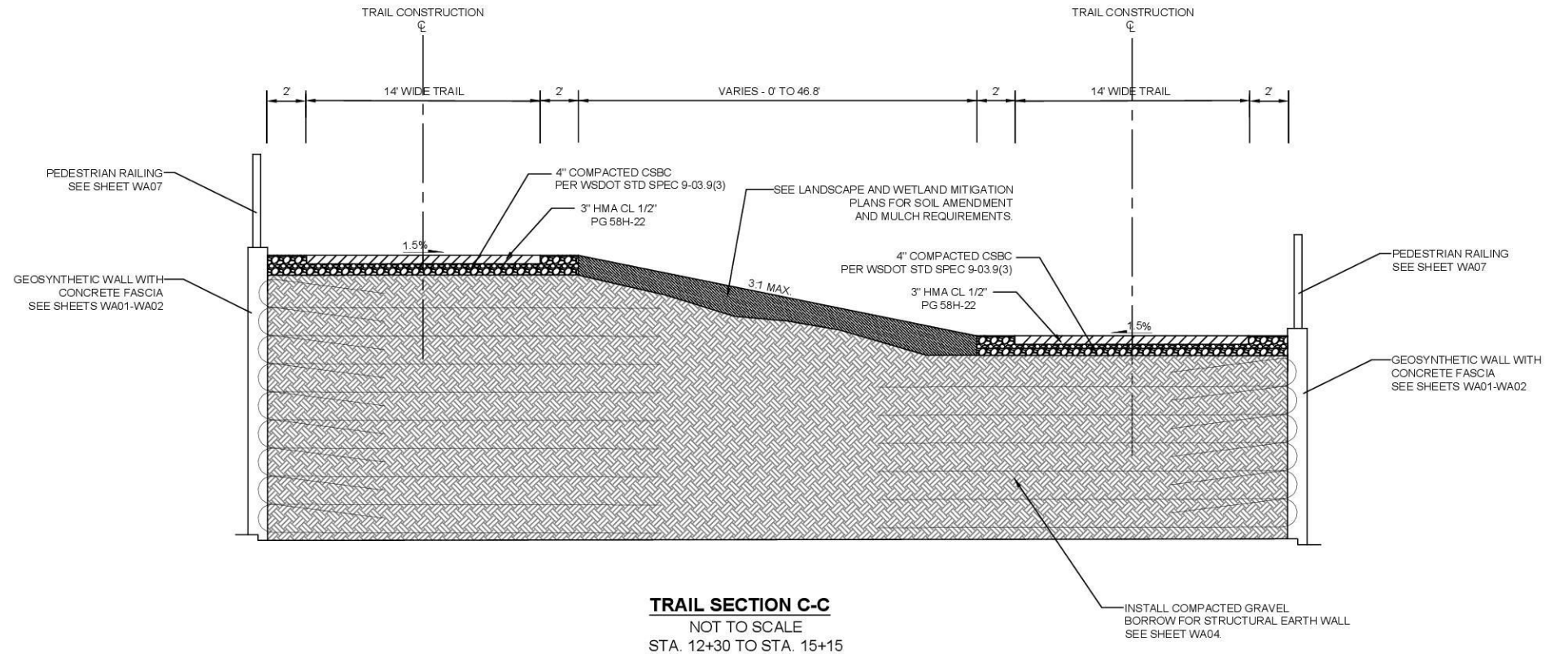
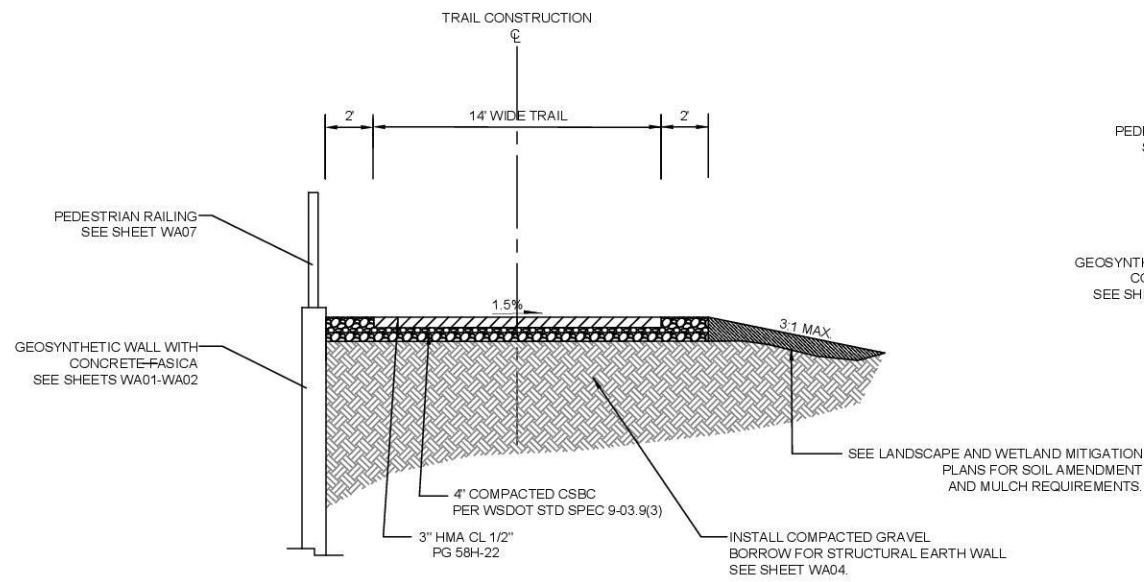


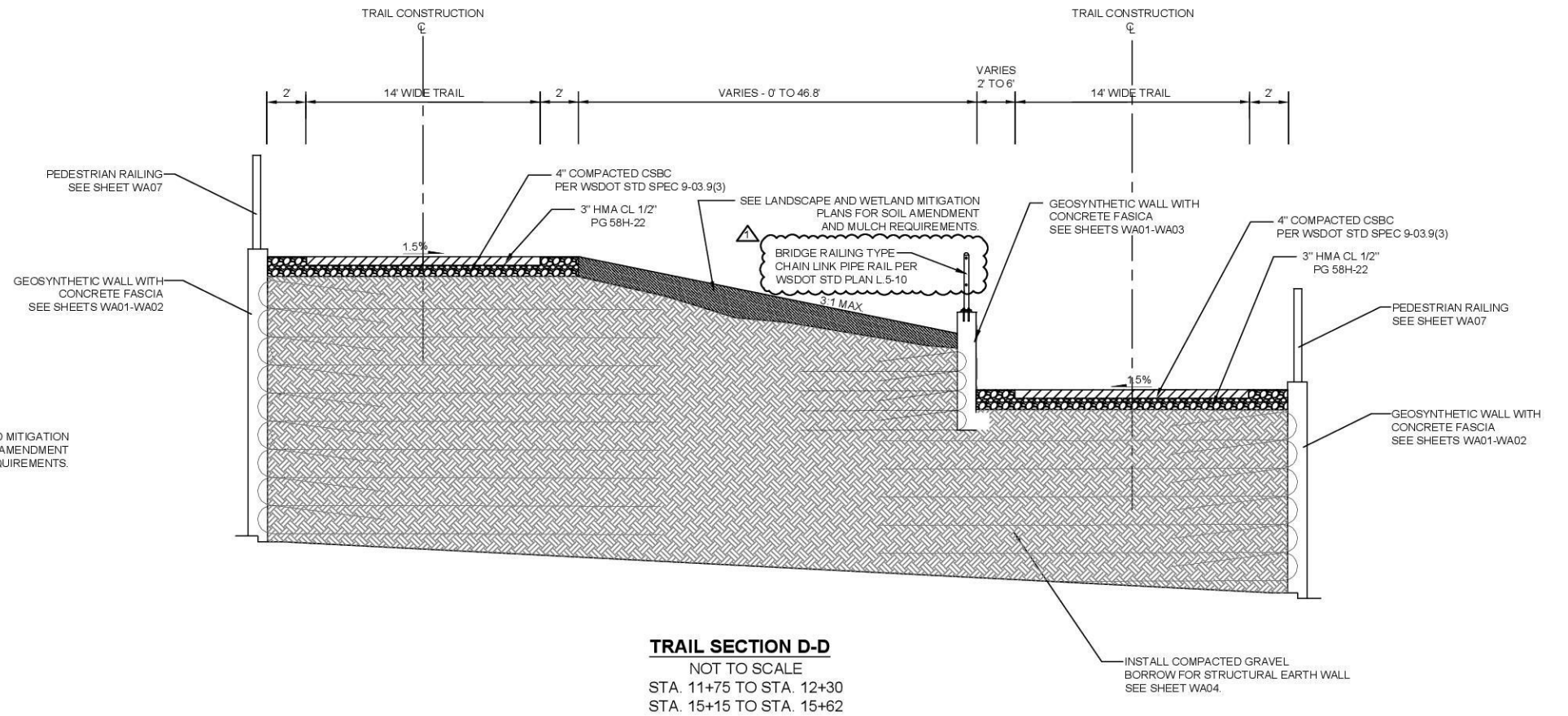
TRAIL SECTION A-A
 NOT TO SCALE
 STA. 10+62 TO STA. 10+80
 STA. 15+80 TO STA. 18+75



TRAIL SECTION C-C
 NOT TO SCALE
 STA. 12+30 TO STA. 15+15



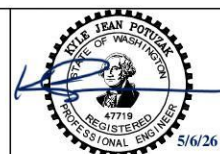
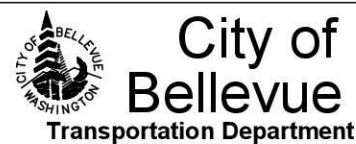
TRAIL SECTION B-B
 NOT TO SCALE
 STA. 10+80 TO STA. 11+33
 STA. 11+43 TO STA. 11+75



TRAIL SECTION D-D
 NOT TO SCALE
 STA. 11+75 TO STA. 12+30
 STA. 15+15 TO STA. 15+62

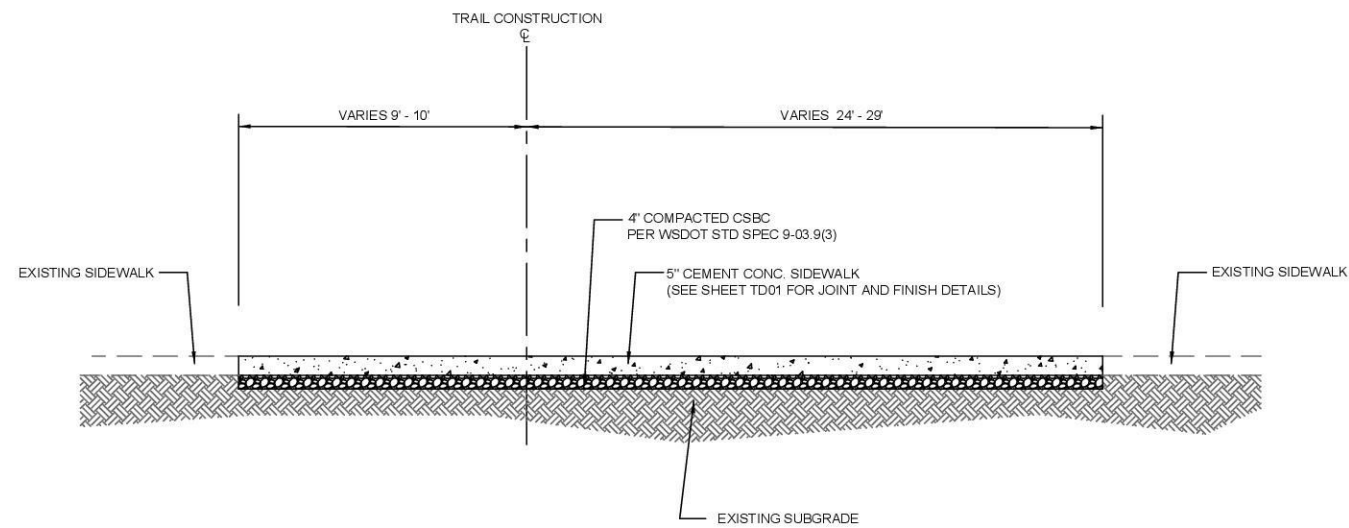
NO.	DATE	BY	APPR.	REVISIONS
1	5/6/26	KC	KP	REVISED CABLE FENCE TO BRIDGE RAILING

KC/KP	DESIGNED BY	08/25	DATE
GK/KP	DRAWN BY	08/25	DATE
KP	CHECKED BY	11/25	DATE

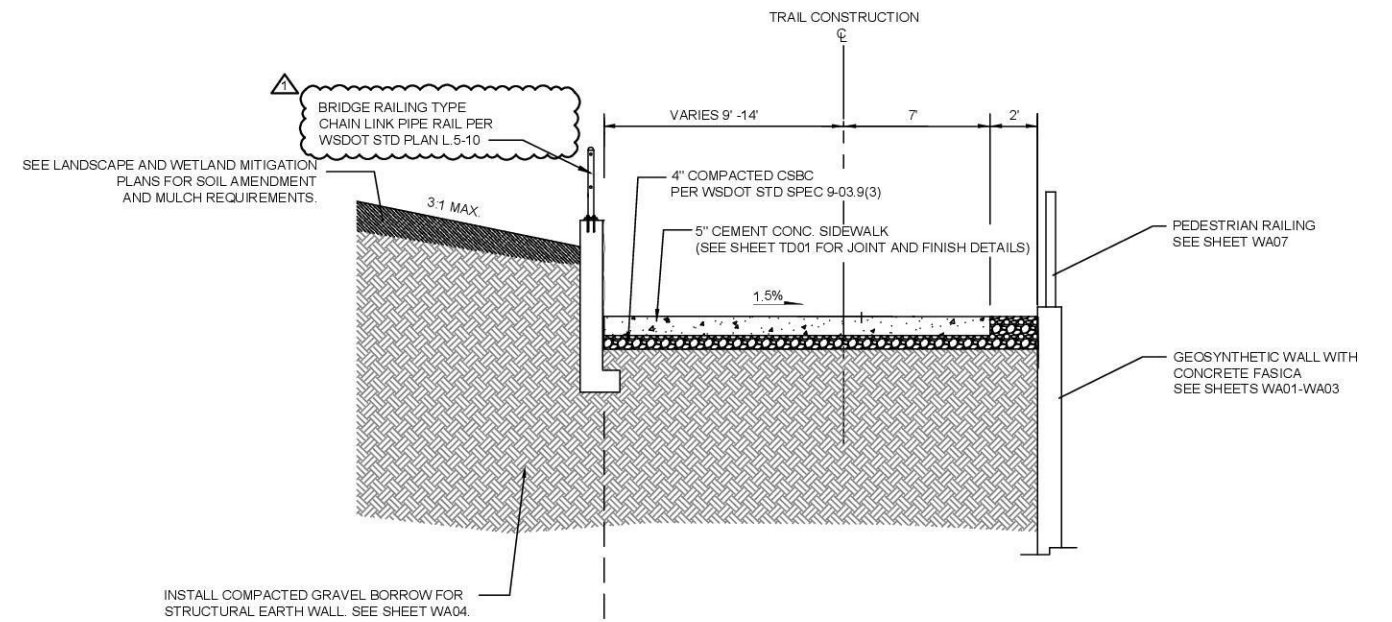


EASTRAIL TO NE SPRING BLVD TRAIL LINK

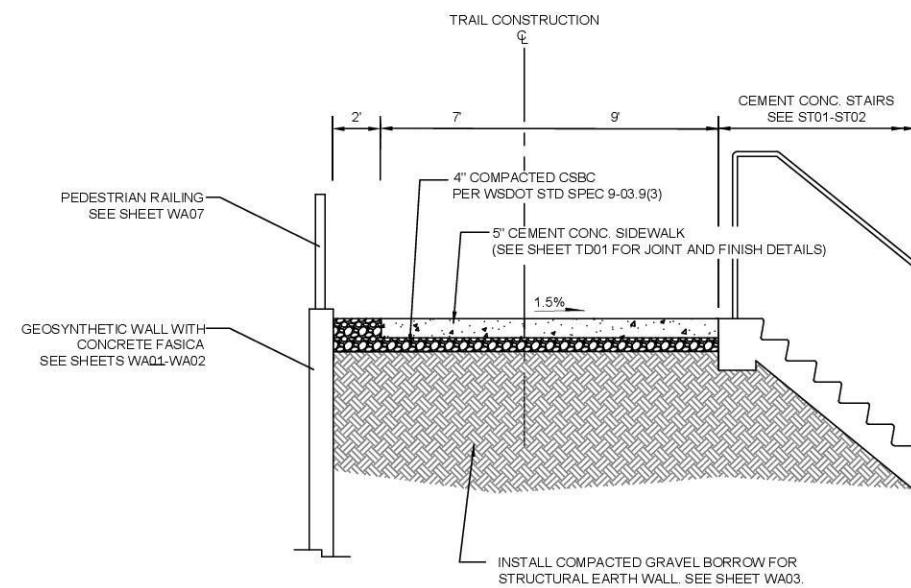
TYPICAL SECTIONS



CEMENT CONC. TRAIL SECTION A
NOT TO SCALE
STA. 10+38 TO STA. 10+62

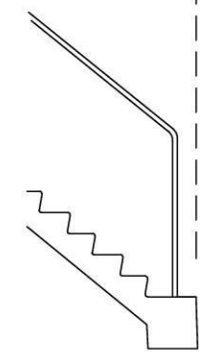


CEMENT CONC. TRAIL SECTION C
NOT TO SCALE
STA. 15+62 TO STA. 15+80



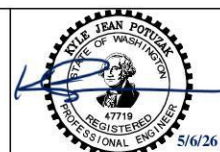
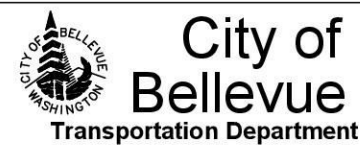
CEMENT CONC. TRAIL SECTION B
NOT TO SCALE
STA. 11+33 TO STA. 11+43

STA 15+72 TO STA. 15+80
CEMENT CONC. STAIRS
SEE ST01-ST02



NO.	DATE	BY	APPR	REVISIONS
1	5/6/26	KC	KP	REVISED CABLE FENCE TO BRIDGE RAILING

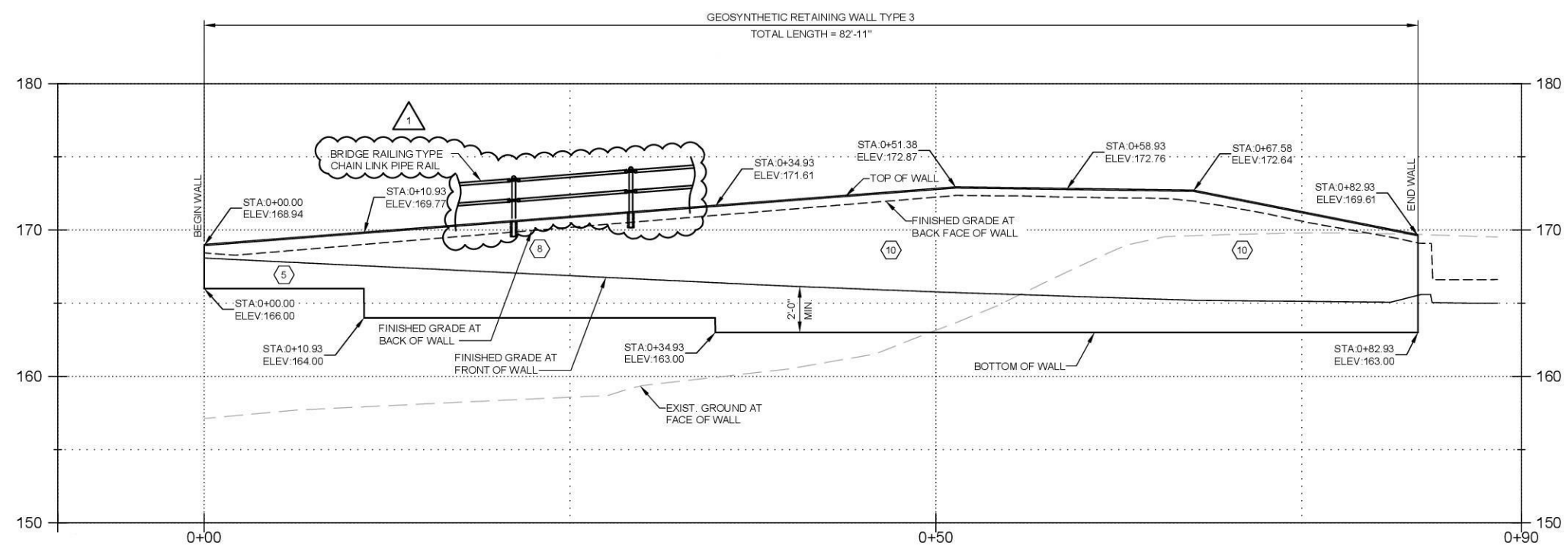
KC/KP	08/25	DATE
DESIGNED BY	08/25	DATE
CHK/KP	08/25	DATE
DRAWN BY	11/25	DATE
KP	11/25	DATE
CHECKED BY		DATE



EASTRAIL TO NE SPRING BLVD TRAIL LINK

TYPICAL SECTIONS

- NOTES:**
1. DIMENSIONS ARE ALONG FRONT FACE OF WALL.
 2. WALL SHALL BE GEOSYNTHETIC WALL, TYPE 3.
 3. SEE STANDARD PLAN D-3.09.00 AND SHEET WA04 FOR RETAINING WALL DETAILS.
 4. SEE STANDARD PLAN L-5.10-02 FOR BRIDGE RAILING TYPE CHAIN LINK PIPE RAIL DETAILS.
 5. WALL FINISH TO EXTEND TO TOP OF FOOTING. SEE SHEET WA08 - WA10 FOR ARCHITECTURAL TREATMENT DETAILS.
 6. FASCIA SHALL BE SHOTCRETE FASCIA PER STANDARD PLAN D-3.10-01 WITH A SHOTCRETE ARCHITECTURAL FINISH.
 7. SEE SHEET WA06 FOR WALL CONNECTION DETAILS.



INDICATES DESIGN HEIGHT "H" FOR STANDARD PLAN D-3.09-00

REFLECTED DEVELOPED ELEVATION



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 Phone: 425.519.6500

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1	5/6/26	JDW	JDW	ADDENDUM #1

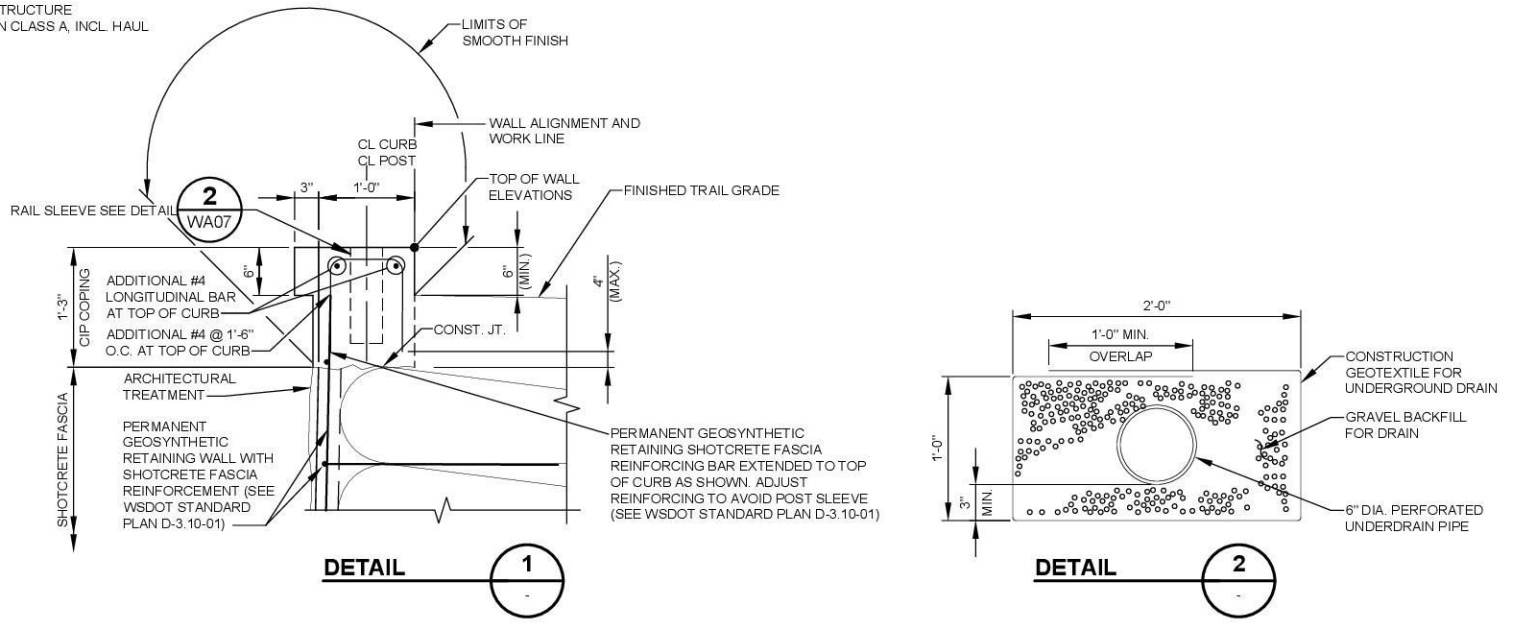
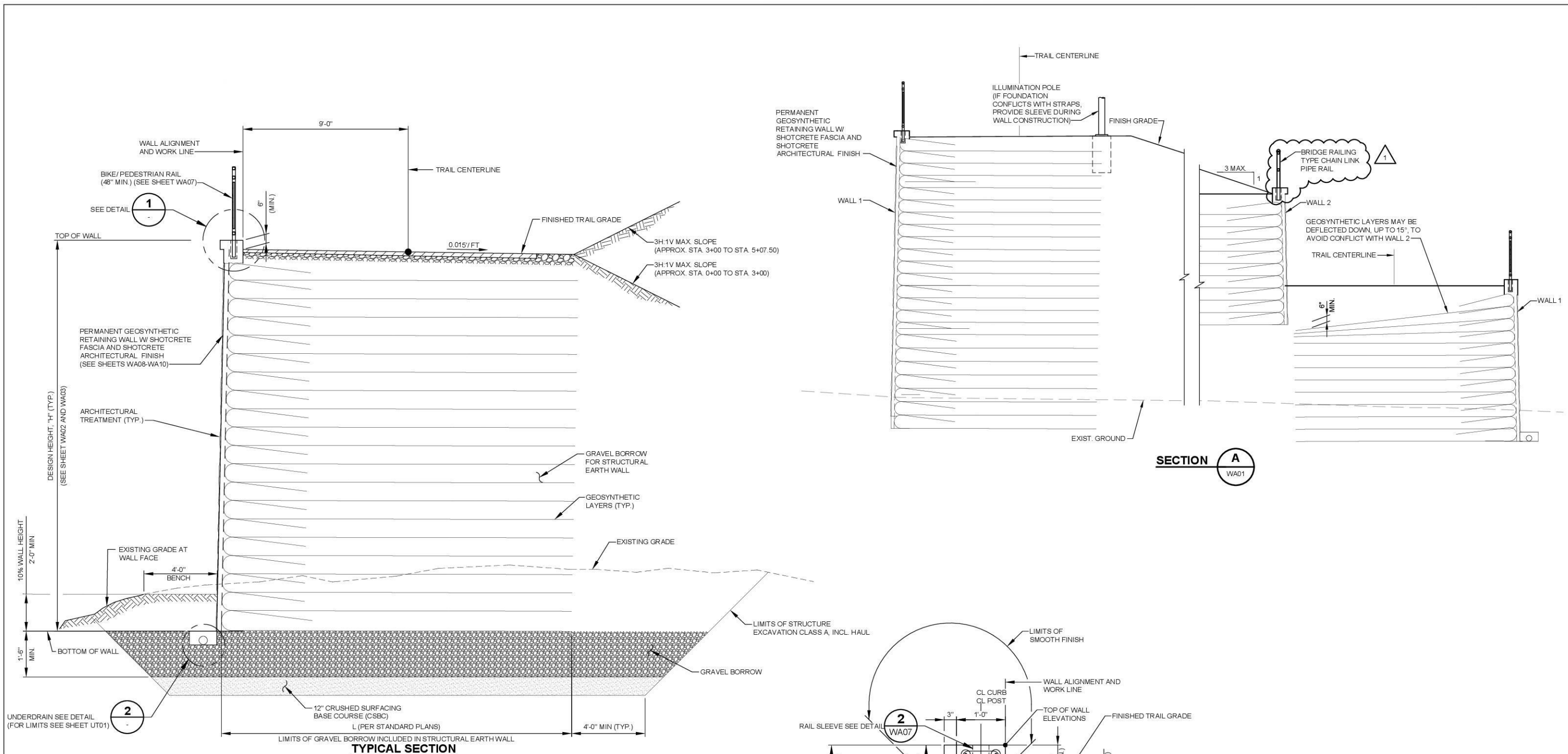
P. BARUWAL 11/25
 DESIGNED BY DATE
 D. ALTENBURG 11/25
 DRAWN BY DATE
 J. WARREN 11/25
 CHECKED BY DATE



EASTRAIL TO NE SPRING BLVD TRAIL LINK

WALL 2 PROFILE

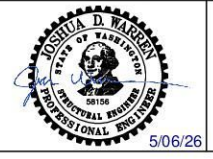
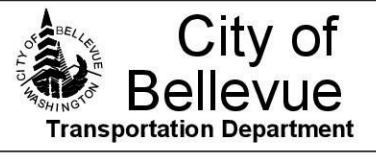
WA03 SHT 12 OF 44



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 DESIGNED BY DATE
 D. ALTENBURG 11/25
 DRAWN BY DATE
 J. WARREN 11/25
 CHECKED BY DATE



EASTRAIL TO NE SPRING BLVD TRAIL LINK

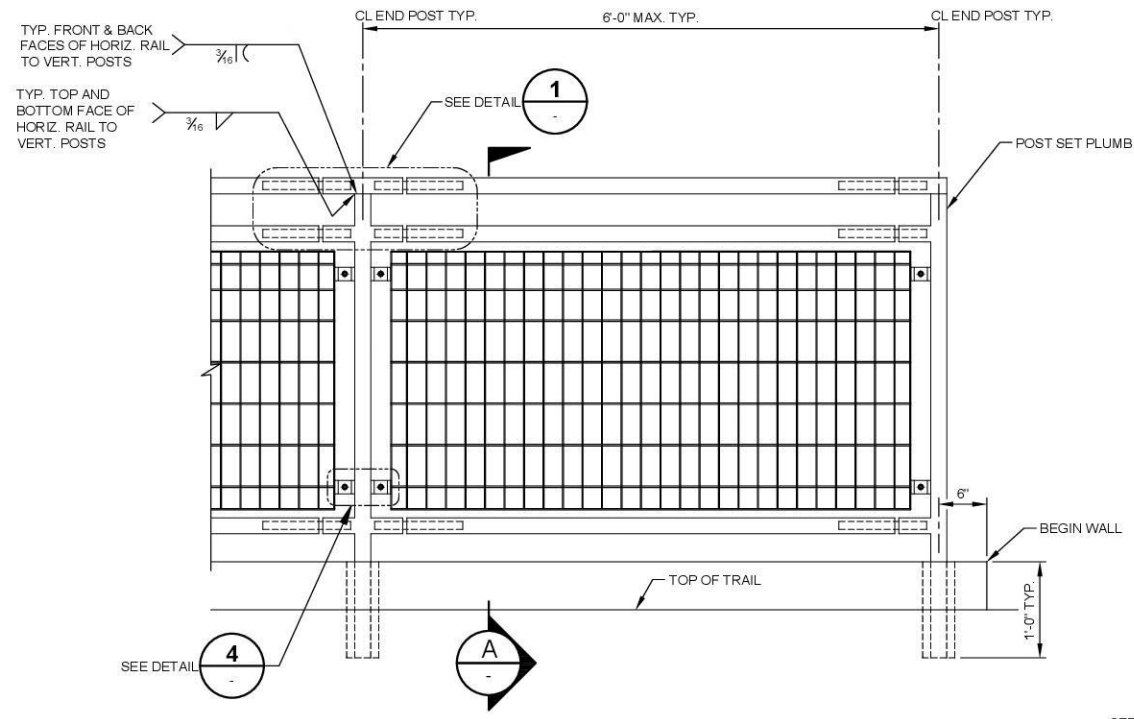
WALL 1 AND 2 SECTIONS AND DETAILS

Provided to Builders Exchange of WA, Inc. For usage Conditions Agreement see www.bxwa.com - Always Verify Scal

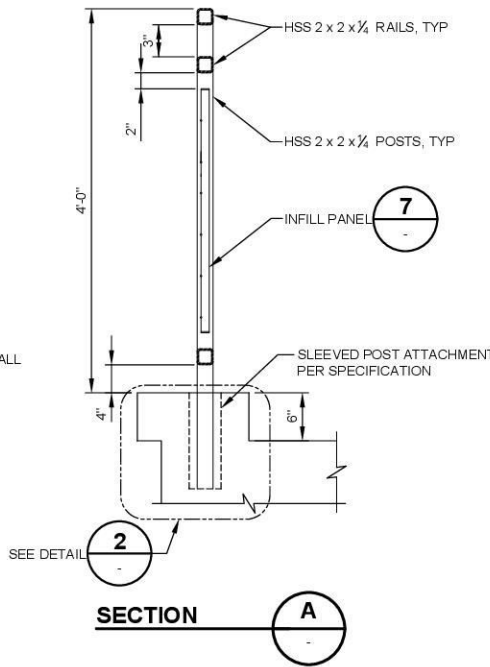
NOTES:

- PIPE RAILING AND PIPE RAILING SPLICES SHALL BE BENT TO THE HORIZONTAL CURVE WHERE THE RADIUS OF CURVATURE IS LESS THAN 200'. THESE ITEMS MAY BE HEATED TO NOT MORE THAN 400°F FOR A PERIOD NOT TO EXCEED 30 MINUTES TO FACILITATE FORMING OR BENDING TO HORIZONTAL CURVATURE.
- SHOP DRAWINGS OF RAILING SHALL BE SUBMITTED FOR APPROVAL SHOWING COMPLETE DIMENSIONS AND DETAILS OF FABRICATION AND INCLUDING AN ERECTION DIAGRAM. MATERIAL SPECIFICATIONS SHALL BE PROVIDED IN THE SHOP DRAWINGS FOR ALL COMPONENTS.
- CUTTING SHALL BE DONE BY SAWING OR MILLING AND ALL CUTS SHALL BE TRUE AND SMOOTH. FLAME CUTTING WILL NOT BE PERMITTED.
- WELDING OF STEEL SHALL CONFORM TO LATEST EDITION OF AWS D1.1.
- PIPE RAILING, INFILL PANELS AND PIPE RAILING SPLICES SHALL BE ADEQUATELY WRAPPED TO INSURE SURFACE PROTECTION DURING HANDLING AND TRANSPORTATION TO THE JOB SITE.
- ALL POSTS SHALL BE SET PLUMB.
- ALL HORIZONTAL RAILING MEMBERS SHALL BE PARALLEL TO TOP OF CURB.
- ALL TUBES, PLATES/BAR CHANNELS, AND HARDWARE SHALL BE SHOP PAINTED OR POWDER COATED AFTER GALVANIZING IN ACCORDANCE WITH STANDARD SPECIFICATIONS SECTION 6-07.3(11). THE COLOR OF THE FINISH COAT, WHEN DRY, SHALL MATCH THE COLOR SAE AMS STANDARD COLOR NO. 20045. AFTER INSTALLATION, ANY SURFACES WITH PAINT OR POWER COATING DAMAGE SHALL BE REPAIRED IN ACCORDANCE WITH STANDARD SPECIFICATION SECTION 6-07.3(10)P OR SECTION 6-07.3(11)B6, RESPECTIVELY.

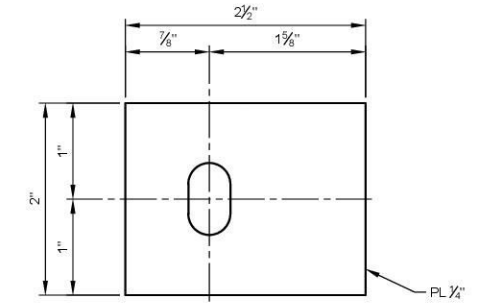
MAT'L	PART	MATERIAL SPECIFICATION
STEEL	TUBE	ASTM A 500 GRADE B SQUARE TUBE STEEL GALVANIZED IN ACCORDANCE WITH AASHTO M111 AFTER FABRICATION
	NUTS AND WASHERS	PER STD. SPEC SECTION 9-06.5 GALVANIZED IN ACCORDANCE WITH AASHTO M 232.
	PLATES/BAR CHANNELS	ASTM A 36 GALVANIZED IN ACCORDANCE WITH AASHTO M 111 AFTER FABRICATION
	DRIVE PINS	ASTM A 276 OR A 240 TYPE 302 STAINLESS STEEL



BRIDGE RAILING TYPE BIKE/PEDESTRIAN ELEVATION

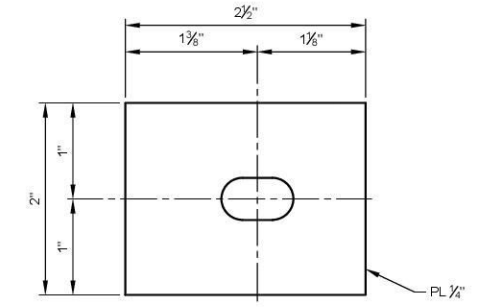


SECTION A



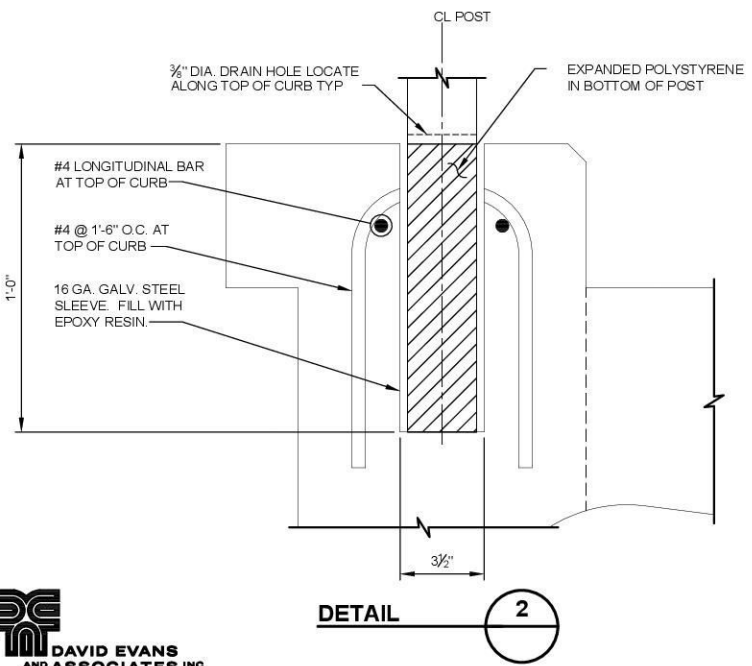
TAB "A" DETAIL

PLACE TAB "A" ON INFILL PANEL

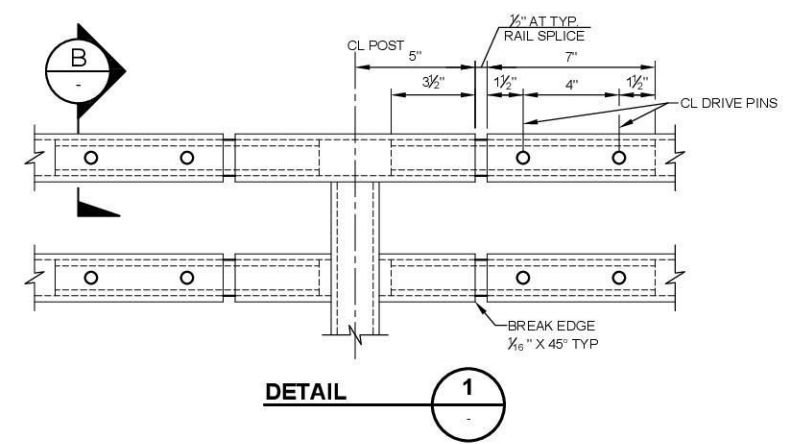


TAB "B" DETAIL

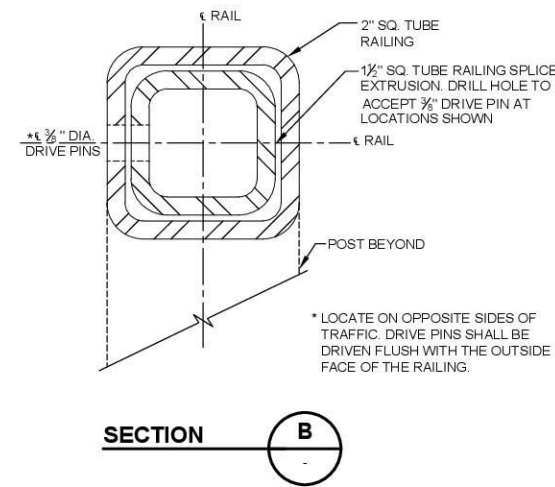
PLACE TAB "B" ON POST



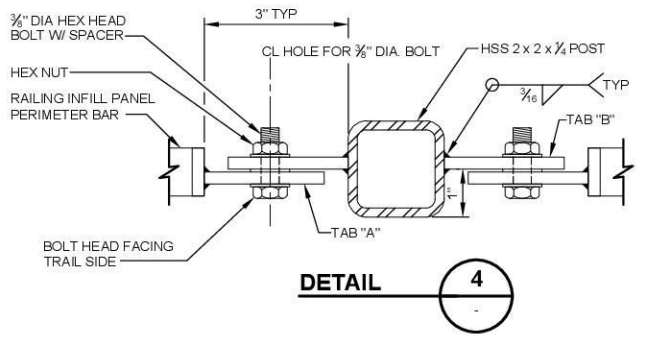
DETAIL 2



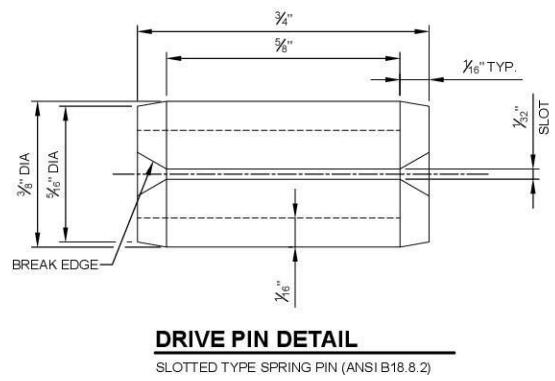
DETAIL 1



SECTION B

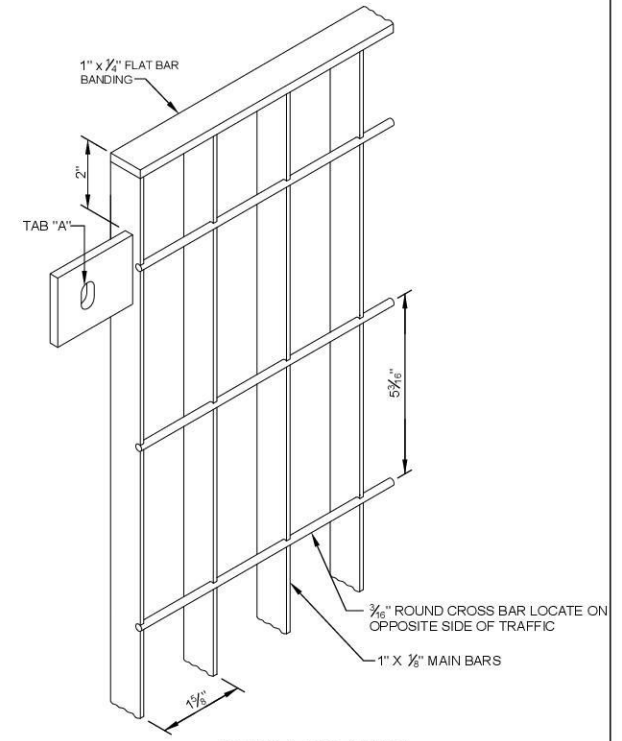


DETAIL 4



DRIVE PIN DETAIL

SLOTTED TYPE SPRING PIN (ANSI B18.8.2)



ISOMETRIC VIEW

INFILL PANEL DETAIL 7

DE
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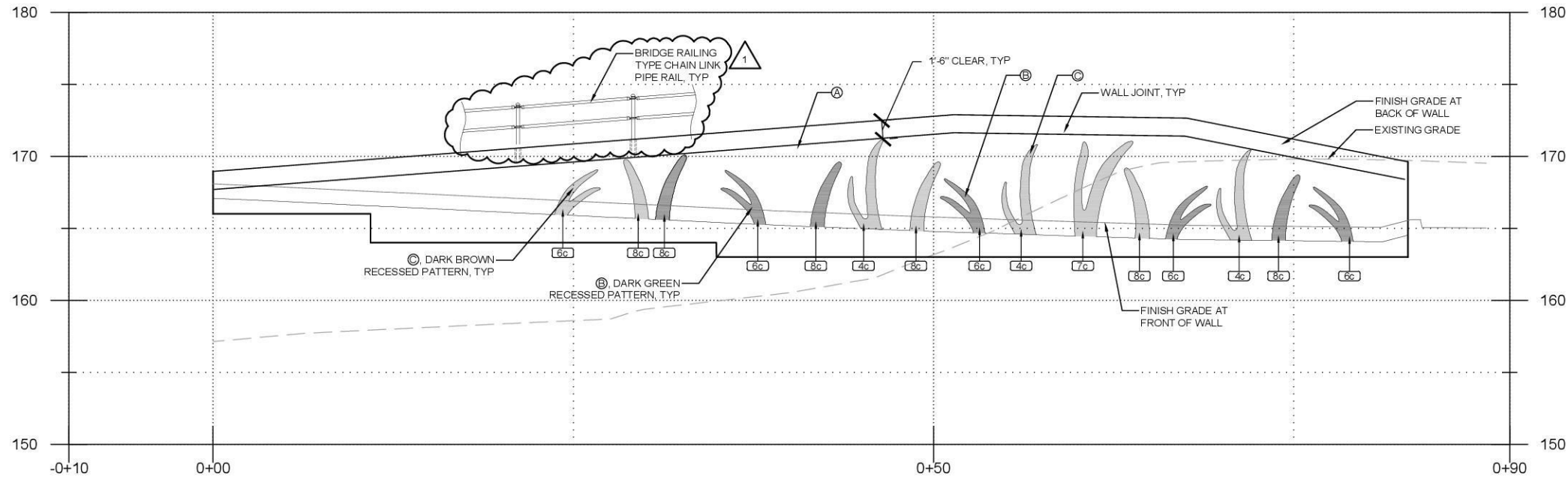
P. BARUWAL 11/25
 DESIGNED BY DATE
 D. ALTENBURG 11/25
 DRAWN BY DATE
 J. WARREN 11/25
 CHECKED BY DATE

City of Bellevue
 Transportation Department

JOSHUA D. WARREN
 PROFESSIONAL ENGINEER
 5/06/26

EASTRAIL TO NE SPRING BLVD TRAIL LINK

BIKE/PEDESTRIAN RAILING DETAILS



WALL 2 ARCHITECTURAL FINISH REFLECTED ELEVATION



WALL ARCHITECTURAL FINISH NOTES

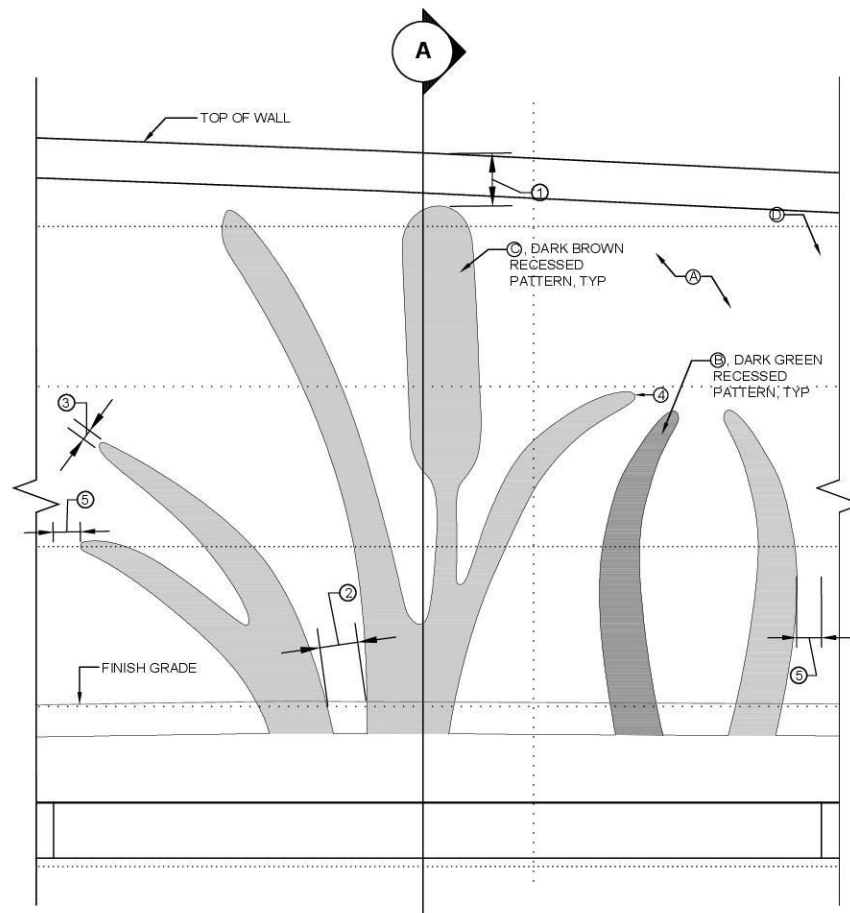
- Ⓐ ARCHITECTURAL SHOTCRETE FINISH, TYP; SMOOTH TROWEL FINISH WITH PIGMENTED SEALER, COLOR: WASHINGTON GREY, SEE SECTION 6-18.3(1) OF SPECS.
- Ⓑ 1-1/2" DEEP RECESSED PATTERN, TYP; SMOOTH TROWEL FINISH. APPLY THE PIGMENTED SEALER UNDERNEATH THE 100% ACRYLIC EXTERIOR COATING, COLOR: DARK GREEN, SEE SPEC SECTION 6-02.2.
- Ⓒ 1-1/2" DEEP RECESSED PATTERN, TYP; SMOOTH TROWEL FINISH. APPLY THE PIGMENTED SEALER UNDERNEATH THE 100% ACRYLIC EXTERIOR COATING, COLOR: DARK BROWN, SEE SPEC SECTION 6-02.2.

WALL FINISH GENERAL NOTES

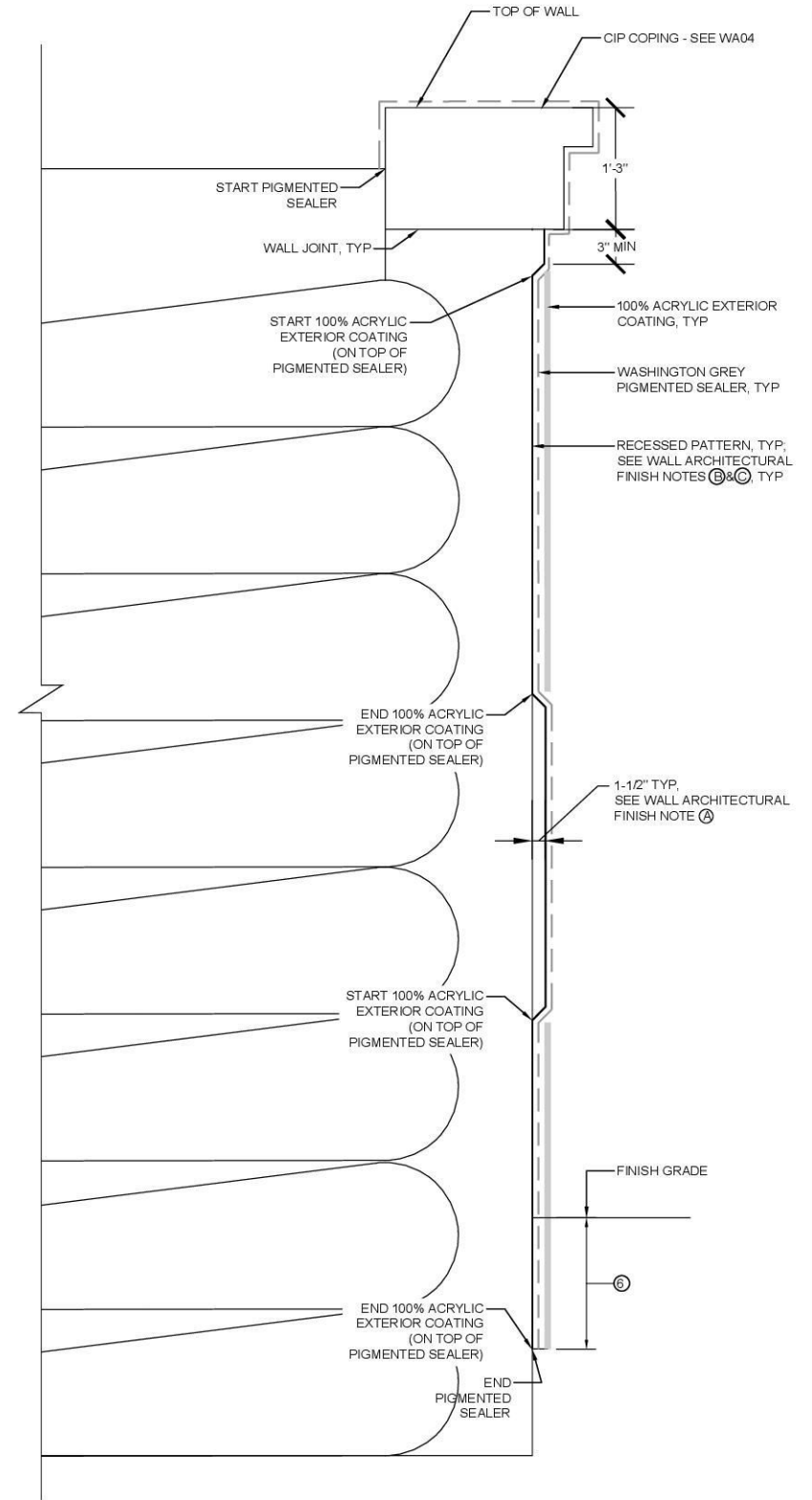
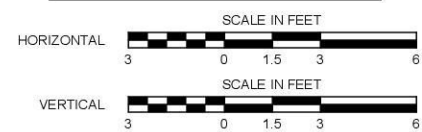
1. APPLY PIGMENTED SEALER TO ALL EXPOSED WALL AND COPING SURFACES. EXTEND PIGMENTED SEALER TO MIN 12" BELOW FINISH GRADES AT THE FACE OF THE WALL. APPLY 100% ACRYLIC EXTERIOR COATING WITHIN THE RECESSED PATTERN AREAS.
2. DIGITAL FILES OF RECESSED PATTERNS AVAILABLE TO THE SUCCESSFUL BIDDER UPON REQUEST.
3. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR ALL PATTERNS AND COMPLETE LAYOUT OF PATTERNS ON WALL FOR ENGINEER'S REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.
4. DETAILS ON SHEETS WA08 AND WA09 COMMUNICATE DESIGN INTENT FOR WALL ARCHITECTURAL FINISH ONLY. SEE SHEET WA04 FOR GEOSYNTHETIC WALL DETAILS.

CONSTRUCTION NOTES

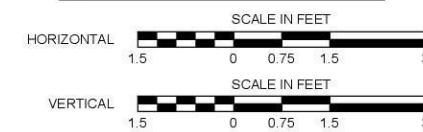
- ① MIN CLEAR SPACE FROM THE EDGE OF RECESSED PATTERN TO THE TOP OF WALL IS 1'-6".
- ② MIN CLEAR DISTANCE BETWEEN RECESSED PATTERN SHAPES IS 12".
- ③ MIN WIDTH OF RECESSED PATTERN SHAPES IS 6".
- ④ MIN RADIUS AT POINTS/ANGLES IN RECESSED PATTERN SHAPES IS 6".
- ⑤ MIN DISTANCE OF RECESSED PATTERN SHAPES FROM END OF WALL IS 6".
- ⑥ PIGMENTED SEALERS AND 100% ACRYLIC EXTERIOR COATING SHALL EXTEND MINIMUM 12" BELOW FINISH GRADES AT THE FACE OF THE WALL.



ELEVATION - TYPICAL PANEL

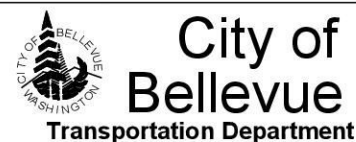


SECTION A - TYPICAL PANEL



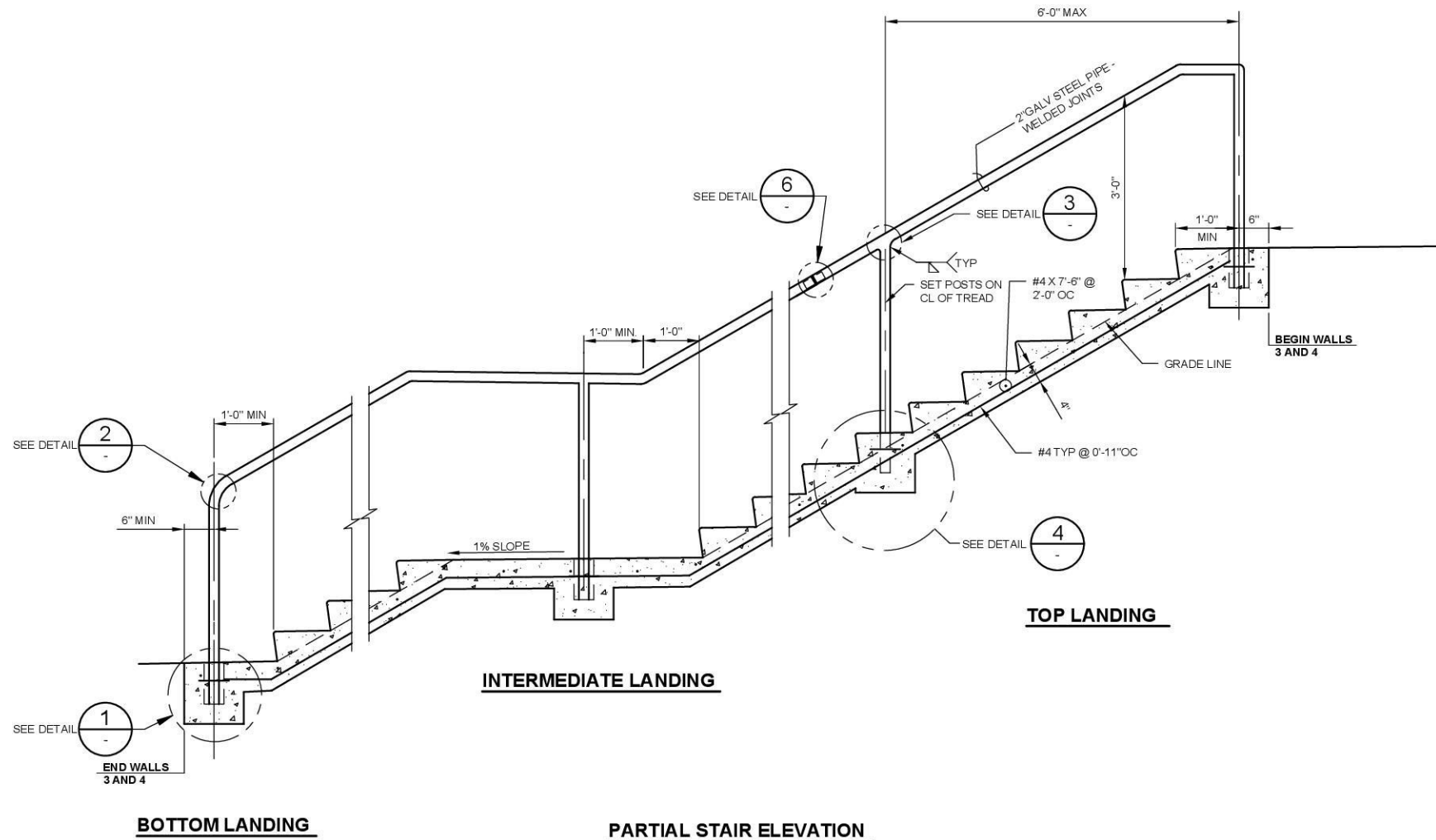
NO.	DATE	BY	APPR	REVISIONS
1	5/6/26	JVONG		REVISED FALL PROTECTION FENCE

J. VONG	11/19/2025	DATE
DESIGNED BY		
S. ARORA	11/19/2025	DATE
DRAWN BY		
A. LUOMA	11/19/2025	DATE
CHECKED BY		

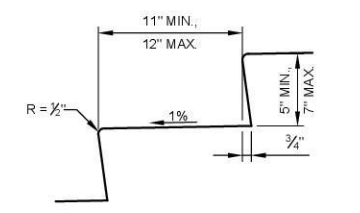


EASTRAIL TO NE SPRING BLVD TRAIL LINK

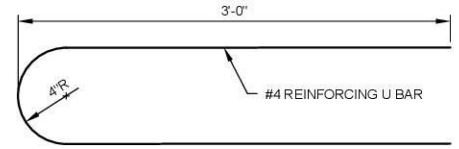
WALL 1 & 2 FINISH DETAILS



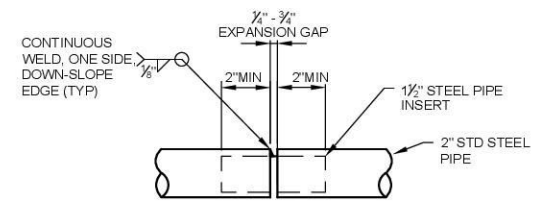
- NOTES:**
- STEPS IN FLIGHT SHALL HAVE UNIFORM TREAD LENGTHS AND UNIFORM RISER HEIGHTS WITH TOLERANCE OF $\pm \frac{3}{8}$ ".
 - TREAD SURFACE SHALL HAVE GROOVES AT THE NOSE FOR TRACTION.
 - CONCRETE FOR STAIRS SHALL BE CLASS 3000.
 - ALL STEEL PIPE FOR HANDRAIL SHALL BE ASTM A53 GRADE B. RAILING SHALL BE HOT DIPPED GALVANIZED IN ACCORDANCE WITH AASHTO M111.
 - HANDRAIL SHALL BE BENT TO THE HORIZONTAL CURVE WHERE THE RADIUS OF CURVATURE IS LESS THAN 200'. THESE ITEMS MAY BE HEATED TO NOT MORE THAN 400°F FOR A PERIOD NOT TO EXCEED 30 MINUTES TO FACILITATE FORMING OR BENDING TO HORIZONTAL CURVATURE.
 - HANDRAIL SURFACE SHALL BE FREE FROM SHARP OR ABRASIVE ELEMENTS AND SHALL HAVE ROUNDED EDGES.
 - SHOP DRAWINGS OF HANDRAIL SHALL BE SUBMITTED FOR APPROVAL AND SHALL INCLUDE COMPLETE DIMENSIONS AND DETAILS FOR FABRICATION. MATERIAL SPECIFICATIONS SHALL BE PROVIDED IN THE SHOP DRAWINGS FOR ALL COMPONENTS.
 - WELDING OF STEEL SHALL CONFORM TO THE LATEST EDITION OF AWS D1.1.
 - GROUT SHALL BE IN ACCORDANCE WITH STD. SPEC. SECTION 9-20.3(2).
 - ALL TUBES, PLATES/BAR CHANNELS, AND HARDWARE SHALL BE SHOP PAINTED OR POWDER COATED AFTER GALVANIZING IN ACCORDANCE WITH STANDARD SPECIFICATIONS SECTION 6-07.3(11). THE COLOR OF THE FINISH COAT, WHEN DRY, SHALL MATCH THE COLOR SAE AMS STANDARD COLOR NO. 20045. AFTER INSTALLATION, ANY SURFACES WITH PAINT OR POWDER COATING DAMAGE SHALL BE REPAIRED IN ACCORDANCE WITH STANDARD SPECIFICATION SECTION 6-07.3(10)P OR SECTION 6-07.3(11)B6, RESPECTIVELY.



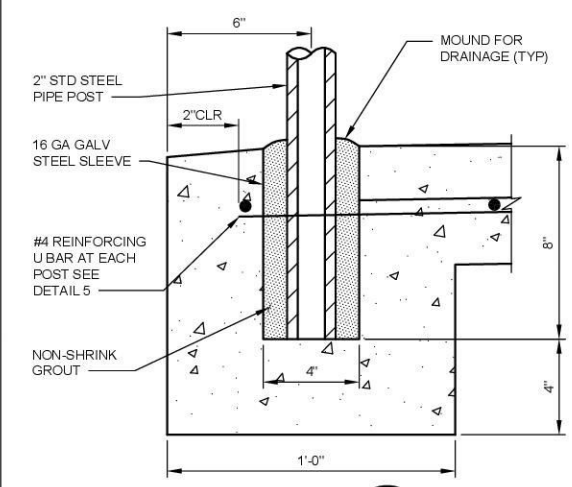
STAIR TREAD DETAIL



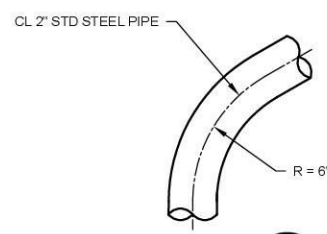
DETAIL 5



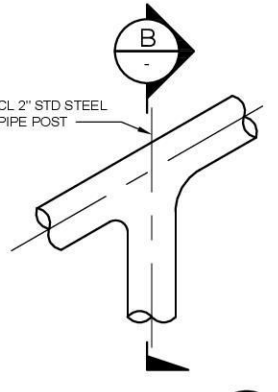
SLIP JOINT DETAIL 6



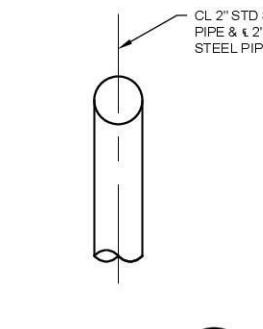
DETAIL 1



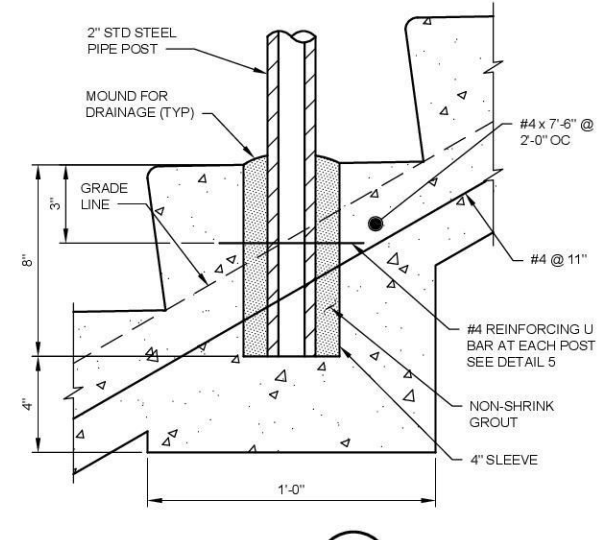
DETAIL 2



DETAIL 3



SECTION B



DETAIL 4

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NO.	DATE	BY	APPR	REVISIONS
1	5/6/26	JDW	JDW	ADDENDUM #1

P. BARUWAL 11/25
 DESIGNED BY DATE
 D. ALTENBURG 11/25
 DRAWN BY DATE
 J. WARREN 11/25
 CHECKED BY DATE

City of Bellevue
 Transportation Department

LOUISIANA D. WARREN
 REGISTERED PROFESSIONAL ENGINEER
 5016
 5/06/26

EASTRAIL TO NE SPRING BLVD TRAIL LINK

CEMENT CONC. STAIRS AND HANDRAIL DETAILS