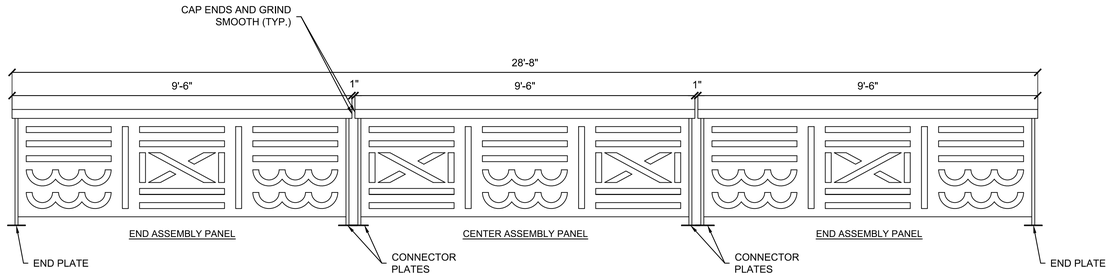
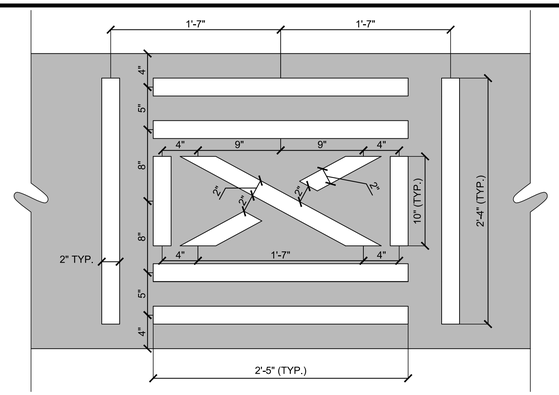
PLOTTED: Wednesday, August 28, 2019 @ 11:42AM



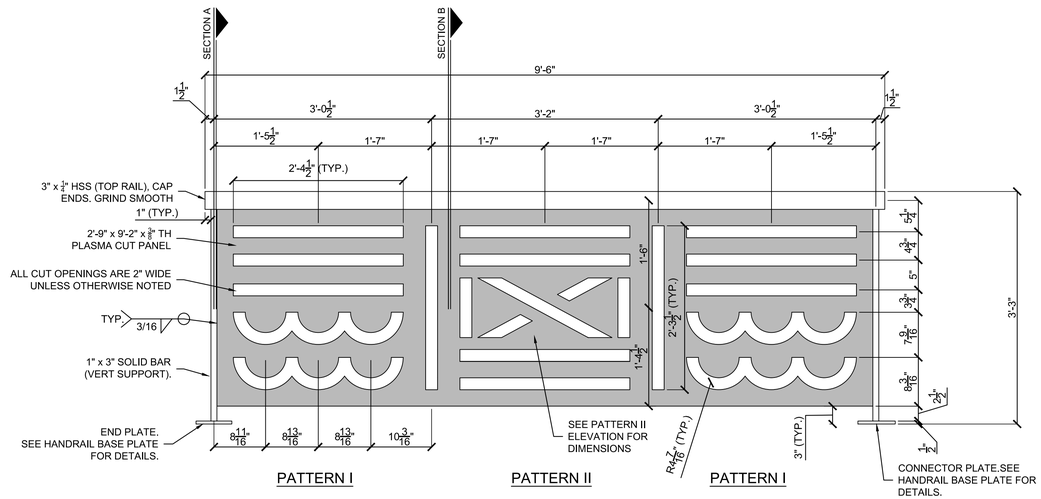
1 HANDRAIL ASSEMBLY

SCALE: 1/2" = 1'



4 ELEVATION - PATTERN II

SCALE: 1 1/2" = 1'

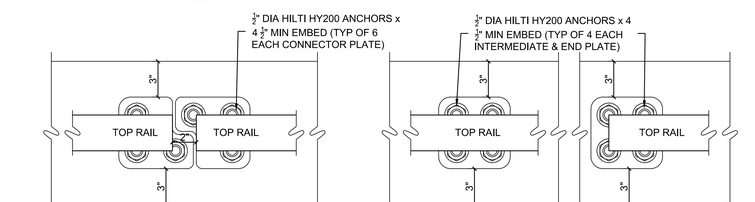


2 ELEVATION - END ASSEMBLY PANEL

SCALE: 1" = 1'

5 ELEVATION - CENTER ASSEMBLY PANEL

SCALE: 1" = 1'

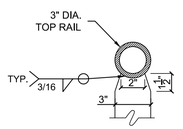


3 HANDRAIL BASE PLATE

SCALE: NOT TO SCALE

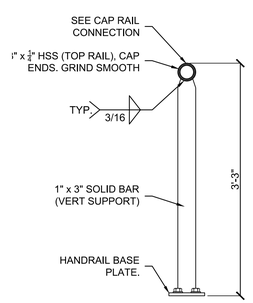
HANDRAIL NOTES

1. CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION.
2. THE RAIL MEMBERS SHALL CONFORM TO ASTM DESIGNATION A36 OR EQUIVALENT.
3. RAIL SHALL BE FABRICATED IN 3 PANELS PER SECTION. POSTS SHALL BE SET VERTICAL. SHIMS MAY BE USED BETWEEN CONCRETE AND BASE PLATES OF POSTS.
4. ALL PARTS OF HANDRAIL SHALL BE PAINTED. THE PRIMER COAT SHALL CONFORM TO THE INORGANIC ZINC SYSTEM. SURFACE PREPARATION SHALL BE IN ACCORDANCE WITH THAT FOR STRUCTURAL STEEL. THE FINISH COAT SHALL BE IN ACCORDANCE WITH WATER-BORNE ACRYLIC FINISH COAT.
5. THE CONTRACTOR SHALL SUBMIT COLOR CHART FOR APPROVAL BY LANDSCAPE ARCHITECT. THE COLOR FOR SUPPORT RAIL AND PANELS SHALL BE "UCHS CHAMPAGNE SATIN SMOOTH" BY URBAN LINE OR A SHERWIN WILLIAMS EQUAL (APPROVED BY LANDSCAPE ARCHITECT. THE COLOR FOR THE TOP RAIL SHALL BE EXTRA WHITE BY SHERWIN WILLIAMS.
6. ALL MATERIALS, EQUIPMENT AND LABOR NECESSARY FOR THE INSTALLATION OF THE HANDRAIL SHALL BE SUBSIDIARY TO THE BID ITEM.
7. A SAMPLE MOCK-UP SECTION IS REQUIRED PRIOR TO FINAL PRODUCT.



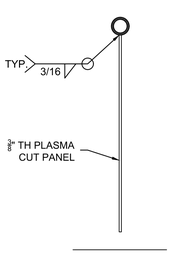
6 CAP RAIL CONNECTION

SCALE: NOT TO SCALE



7 SECTION "A" - SUPPORT RAIL

SCALE: 1" = 1'



8 SECTION "B" - SUPPORT RAIL

SCALE: 1" = 1'

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PAVING & INCIDENTAL DRAINAGE FOR

STEEPLE BAY ADDITION

WICHITA, KANSAS

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HANDRAIL DETAILS

PROJECT NO.	472-85452
DATE	AUGUST 2019
SCALE	AS SHOWN

DESIGNED	DRAWN	CHECKED
DML	DML	RR

NO.	REVISION	DATE

SHEET NO.

8 OF 12

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