

USER: ah1940

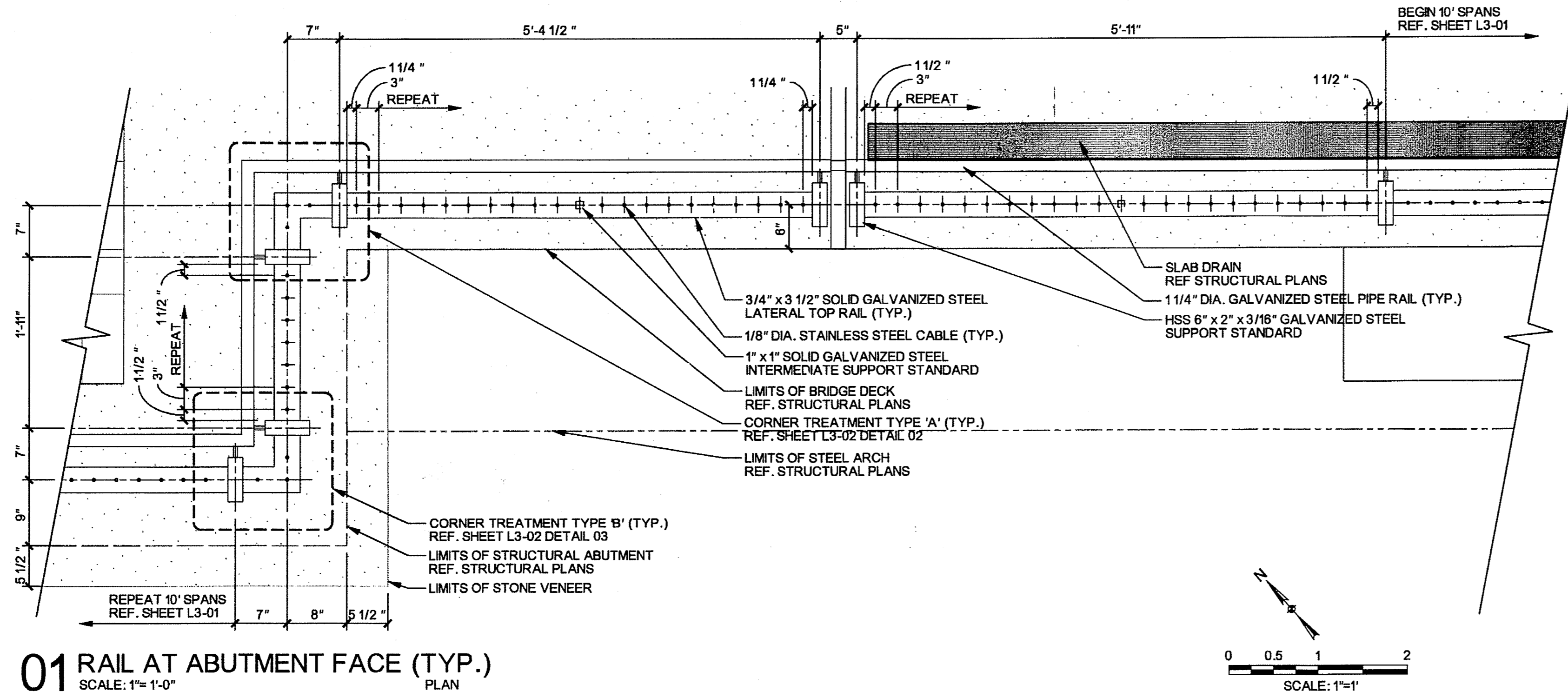
OFFICE: RCH

PROJECT # 27379

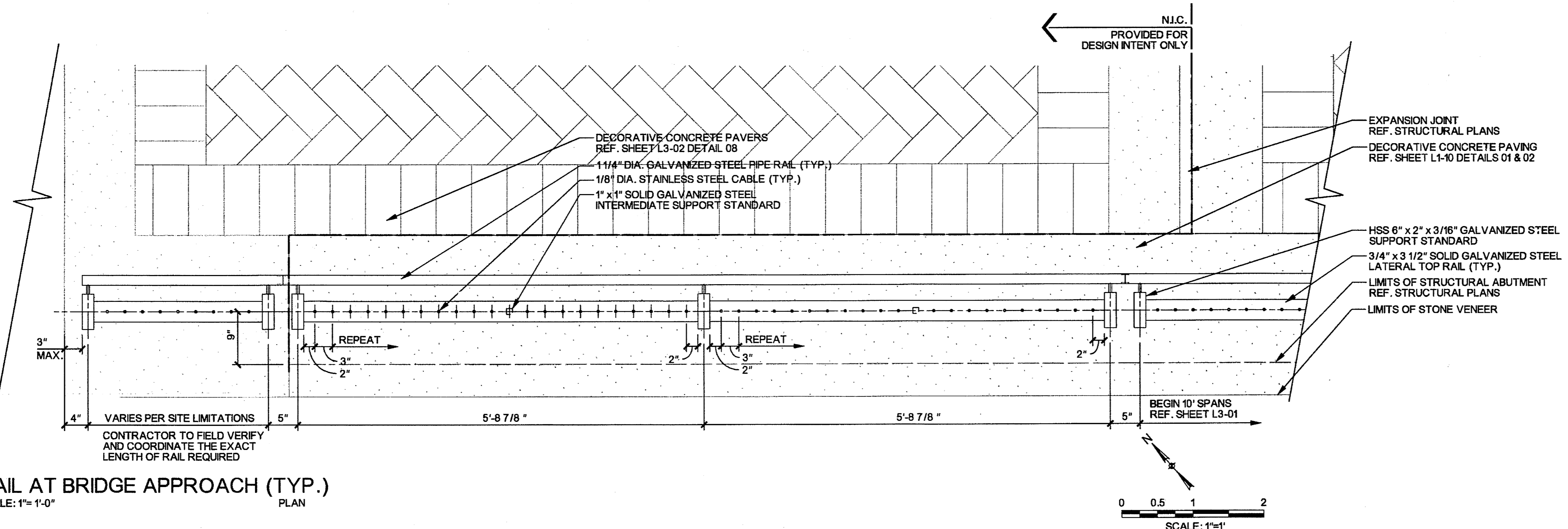
FILE: L11-SP-Ponte-27379.dgn

TIME: 10:32:56 AM

DATE: 4/29/2010



**01 RAIL AT ABUTMENT FACE (TYP.)**  
SCALE: 1"=1'-0"  
PLAN



**02 RAIL AT BRIDGE APPROACH (TYP.)**  
SCALE: 1"=1'-0"  
PLAN

**GENERAL NOTES**

1. REF. STRUCTURAL DRAWINGS FOR ALL BRIDGE DIMENSIONS AND COORDINATES.
2. ALL RAILING SHALL BE SPACED AT TYPICAL 10'-0" INCREMENTS AS SHOWN ON SHEET L3-01 UNLESS OTHERWISE NOTED.
3. ALL WALK DIMENSIONS ARE GIVEN FROM BACK OF CURB UNLESS OTHERWISE NOTED.
4. REF. ELECTRICAL DRAWINGS FOR ALL LIGHT FIXTURE TYPES.
5. ALL ITEMS AND APPURTANANCES N.J.C. TO BE COORDINATED BY THE CONTRACTOR PRIOR TO WORK COMMENCEMENT.
6. ALL DIMENSIONS AND ITEM LOCATIONS ARE TO MIRROR ALONG THE ROAD CENTERLINE UNLESS OTHERWISE NOTED.

**DESIGN SELECTION: RAILING**

<b>CONNECTORS / FITTINGS:</b>	
FIXED BUTTON HEAD CONNECTOR MODEL #: 3287 CONTACT: FEENEY ARCHITECTURAL PRODUCTS *OR APPROVED EQUAL	
THREADED TERMINAL CABLE FITTING MODEL #: 3191 CONTACT: FEENEY ARCHITECTURAL PRODUCTS *OR APPROVED EQUAL	
<b>CABLES:</b>	
1/8" DIA. STAINLESS STEEL CABLE MODEL #: 4140 CONTACT: FEENEY ARCHITECTURAL PRODUCTS *OR APPROVED EQUAL	
FEENEY ARCHITECTURAL PRODUCTS TRANG NGUYEN 1-800-888-2418 WWW.FEENEYARCHITECTURAL.COM OR APPROVED EQUAL	

- RAILING GENERAL NOTES:**
1. ALL STEEL COMPONENTS TO BE GALVANIZED UNLESS OTHERWISE NOTED.
  2. ALL LATERAL AND INTERMEDIATE STEEL RAILS TO BE PARALLEL TO SIDEWALK SLOPES UNLESS OTHERWISE NOTED.
  3. HSS 6" x 2" x 3/16" GALVANIZED STEEL SUPPORT STANDARDS TO BE PLUMB.
  4. EXPOSED EDGES OF ALL STEEL MEMBERS SHALL BE ROUNDED TO MIN. 1/16" BY GRINDING UNLESS OTHERWISE NOTED.
  5. ALL STANDARD TXDOT TYPE T401 VEHICULAR RAILING POSTS TO BE CENTERED WITH THE PEDESTRIAN RAIL STEEL SUPPORT STANDARDS AS SHOWN ON SHEET L3-02 DETAIL 07.
  6. CONTRACTOR TO SUBMIT PEDESTRIAN RAIL SHOP DRAWINGS FOR APPROVAL.
  7. MAXIMUM 4" SPACING BETWEEN ALL RAIL AND CABLE MEMBERS.
  8. 3/16" WELD REQUIRED FOR ALL STEEL MEMBER CONNECTIONS UNLESS OTHERWISE NOTED.
  9. REF. STRUCTURAL PLANS FOR ALL POST EMBEDMENT DETAILS.
  10. CONTRACTOR TO PROVIDE A 20' CABLE RAIL MOCK-UP ON SITE FOR APPROVAL PRIOR TO WORK COMMENCEMENT.



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NO.	REVISION	BY	DATE
<b>VITRUVIAN PARK BRIDGES</b> PONTE AVENUE			
<b>ENLARGED HANDRAIL LAYOUT</b>			
1201 NORTH BOWSER ROAD, RICHARDSON, TEXAS 75081-2275 TEL (214) 348-6200 FAX (214) 739-0095			
PROJECT	DESIGN	DRAWN	DATE
27379	JDB	AHH	APRIL 2010
FILE	SHEET		
-	L1-11		