

## **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
  - 5. ALL ITEMS AND APPURTANANCES N.I.C. TO BE COORDINATED BY THE CONTRACTOR PRIOR TO WORK COMMENCEMENT.
  - 6. ALL DIMENSIONS AND ITEM LOCATIONS ARE TO BE MIRRORED ALONG THE BRIDGE CENTERLINE UNLESS OTHERWISE NOTED.

## DESIGN SELECTION: RAILING

LIGHT FIXTURE TYPES.

#### CONNECTORS / FITTINGS:

- FIXED BUTTON HEAD CONNECTOR MODEL #: 3287 CONTACT: FEENEY ARCHITECTURAL PRODUCTS
- \*OR APPROVED EQUAL THREADED TERMINAL CABLE FITTING
- MODEL #: 3191 CONTACT: FEENEY ARCHITECURAL PRODUCTS \*OR APPROVED EQUAL

#### CABLES:

1/8" DIA. STANLESS STEEL CABLE MODEL#: 4140 CONTACT: FEENEY ARCHITECURAL PRODUCTS

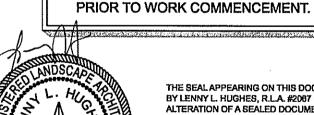
\*OR APPROVED EQUAL

FEENEY ARCHITECURAL PRODUCTS TRANG NGUYEN 1-800-888-2418 WWW.FEENEY ARCHITECURAL.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. CONTRATOR TO PROVIDE A 20' CABLE RAIL

MOCK-UP ON SITE FOR APPROVAL



BY LENNY L. HUGHES, R.L.A. #2067 ON 08-18-2010. ALTERATION OF A SEALED DOCUMENT WITHOUT PROPER IS AN OFFENSE UNDER THE TEXAS ENGINEERING PRACTICE ACT. THE RECORD COPY OF THIS DRAWING IS ON FILE AT THE OFFICES OF HALFF ASSOCIATES, INC., 1201 NORTH BOWSER, RICHARDSON, TEXAS 75081. TBPE FIRM #F-312

JDB	08/18/10
JDB	05/19/10
ВҮ	DATE
-	JDB



TOWN OF ADDISON DALLAS COUNTY, TEXAS

VITRUVIAN PARK BRIDGES BELLA LANE

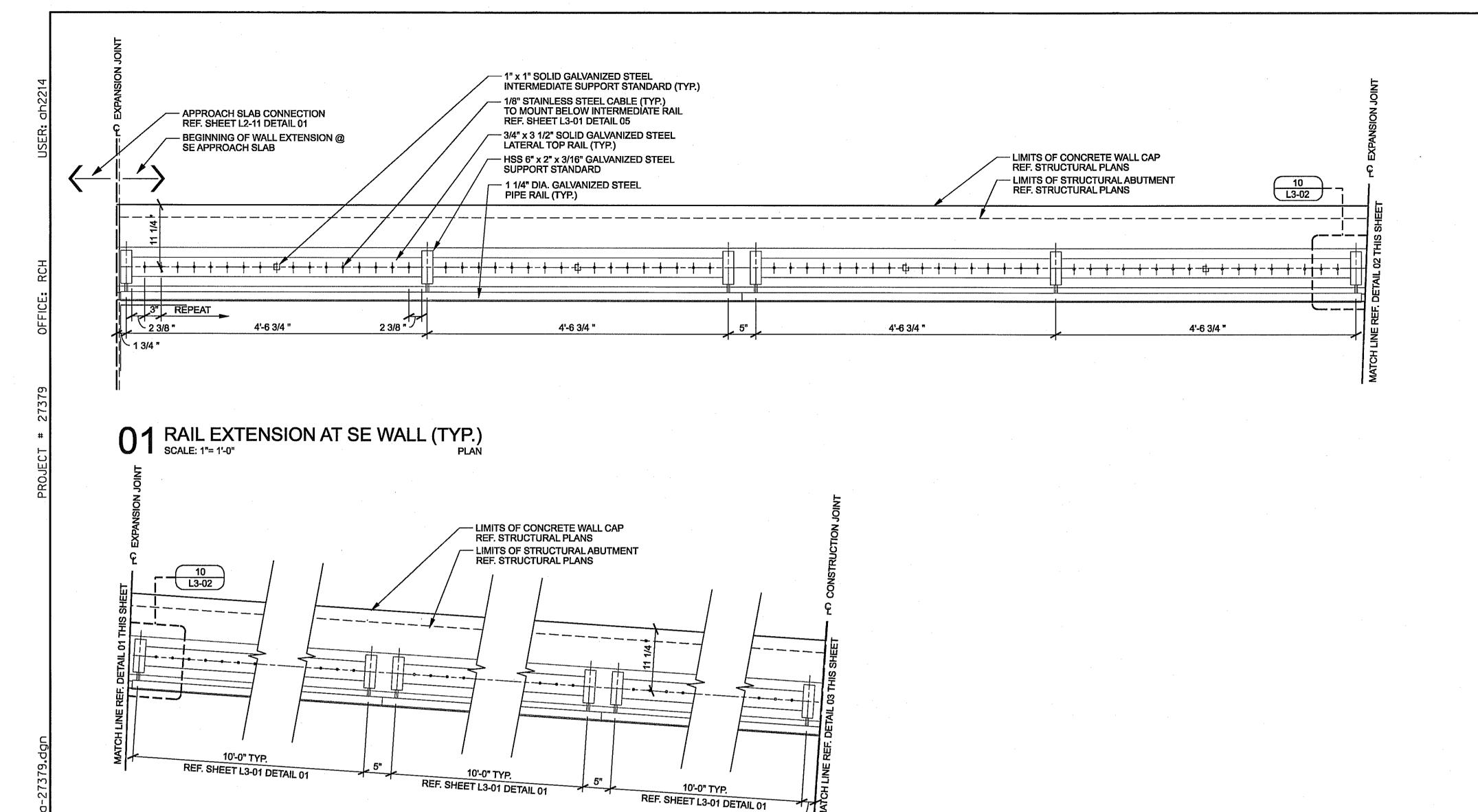
**ENLARGED** HANDRAIL LAYOUT

27379

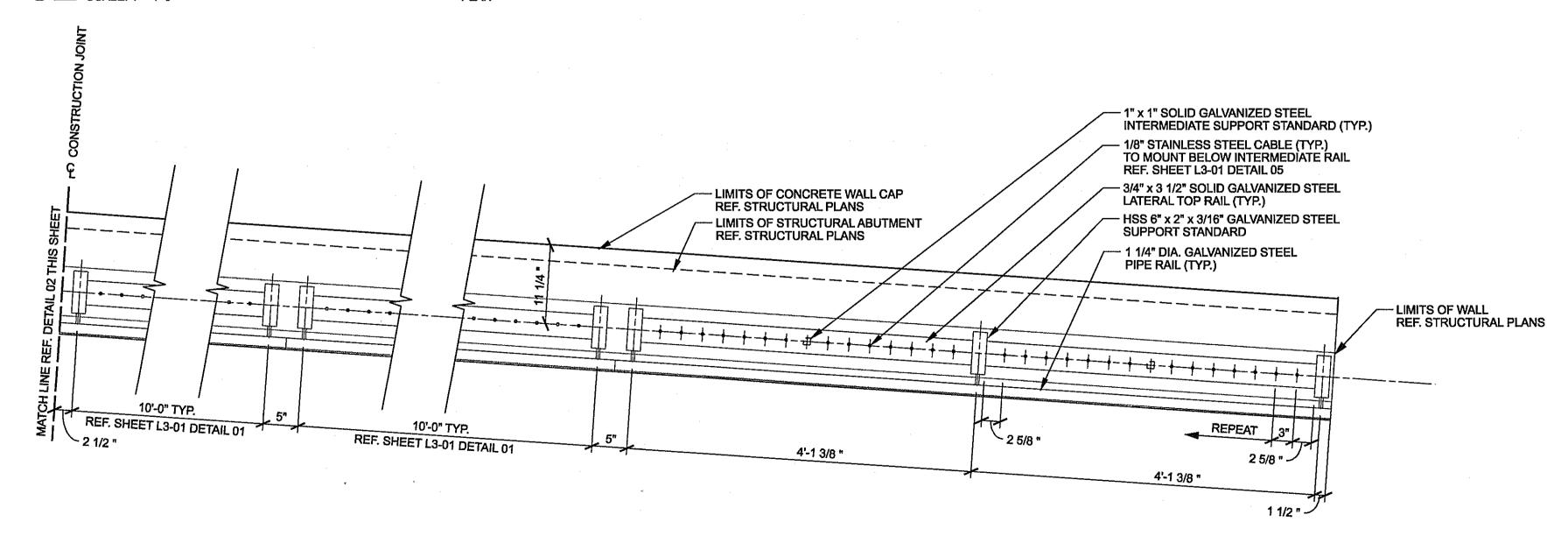
1201 NORTH BOWSER ROAD, RICHARDSON, TEXAS 75081-2275

FAX (214) 739-0095

DESIGN DRAWN DATE FILE SHEET JDB 2010



02 RAIL EXTENSION AT SE WALL (TYP.)
SCALE: 1"= 1'-0"
PLAN



03 RAIL EXTENSION AT SE WALL (TYP.)
SCALE: 1"= 1'-0"
PLAN

## **GENERAL NOTES**

- 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.I.C. TO BE COORDINATED BY THE CONTRACTOR PRIOR TO WORK COMMENCEMENT.
- 6. ALL DIMENSIONS AND ITEM LOCATIONS ARE TO BE MIRRORED ALONG THE BRIDGE CENTERLINE UNLESS OTHERWISE NOTED.

## DESIGN SELECTION: RAILING

\*OR APPROVED EQUAL

#### CONNECTORS / FITTINGS:

FIXED BUTTON HEAD CONNECTOR MODEL #: 3287 CONTACT: FEENEY ARCHITECTURAL PRODUCTS

THREADED TERMINAL CABLE FITTING
MODEL #: 3191
CONTACT:
FEENEY ARCHITECURAL PRODUCTS
\*OR APPROVED EQUAL

## CABLES:

1/8" DIA. STANLESS STEEL CABLE
MODEL #: 4140
CONTACT:
FEENEY ARCHITECURAL PRODUCTS

FEENEY ARCHITECURAL PRODUCTS
TRANG NGUYEN
1-800-888-2418
WWW.FEENEY ARCHITECURAL.COM

\*OR APPROVED EQUAL

#### **RAILING GENERAL NOTES:**

OR APPROVED EQUAL

- 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. CONTRATOR TO PROVIDE A 20' CABLE RAIL MOCK-UP ON SITE FOR APPROVAL PRIOR TO WORK COMMENCEMENT.



THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY LENNY L. HUGHES, R.L.A. #2087 ON 08-18-2010.
ALTERATION OF A SEALED DOCUMENT WITHOUT PROPER NOTIFICATION TO THE RESPONSIBLE LANDSCAPE ARCHITECT IS AN OFFENSE UNDER THE TEXAS ENGINEERING PRACTICE ACT. THE RECORD COPY OF THIS DRAWING IS ON FILE AT THE OFFICES OF HALFF ASSOCIATES, INC., 1201 NORTH BOWSER, RICHARDSON, TEXAS 75081.
TBPE FIRM #F-312

<u>₹</u>	ADDENDUM #5	JDB	08/18/10
$\langle a \rangle$	ADDENDUM #2	JDB	05/19/10
NO.	REVISION	ВҮ	DATE
	:		



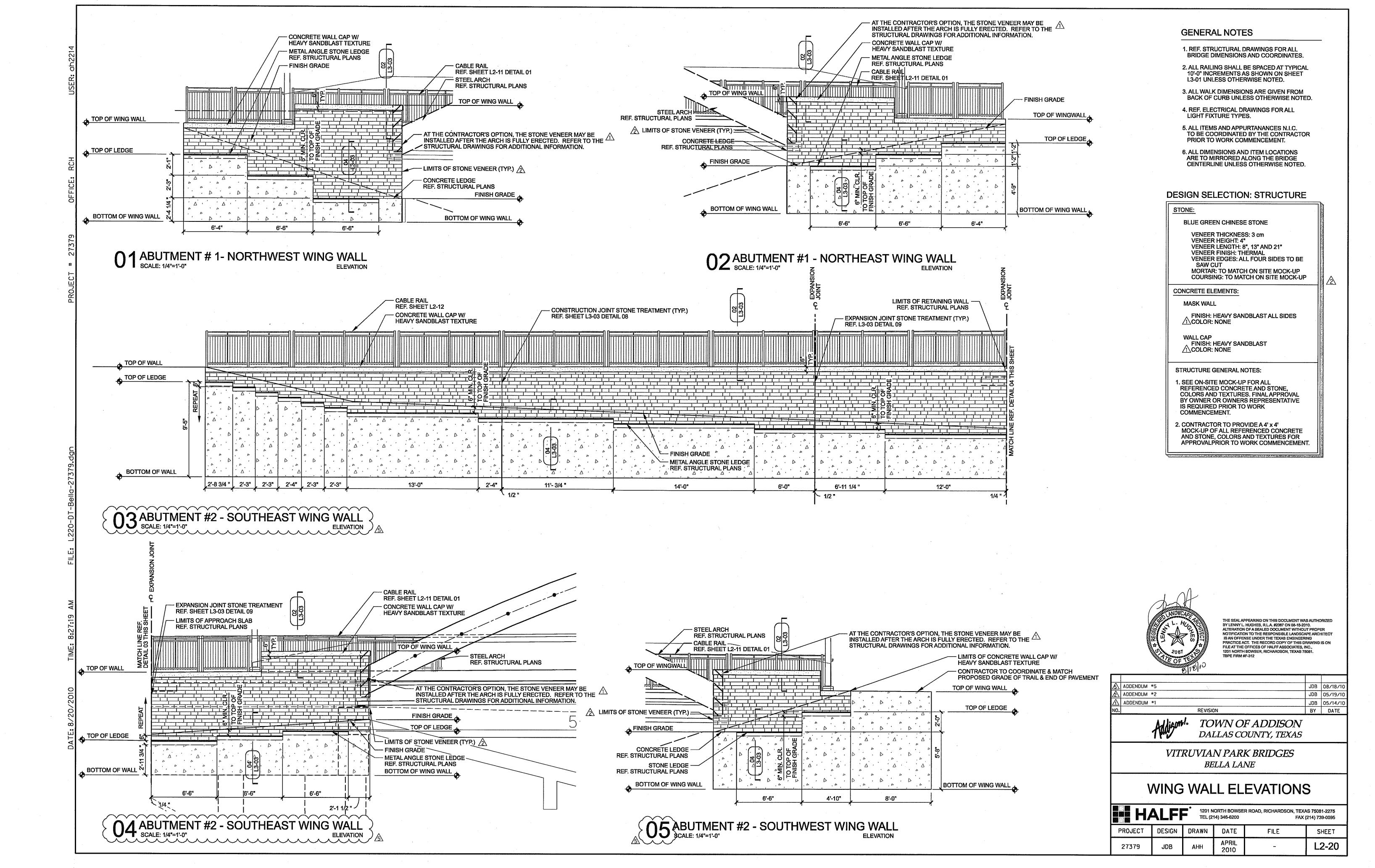
VITRUVIAN PARK BRIDGES
BELLA LANE

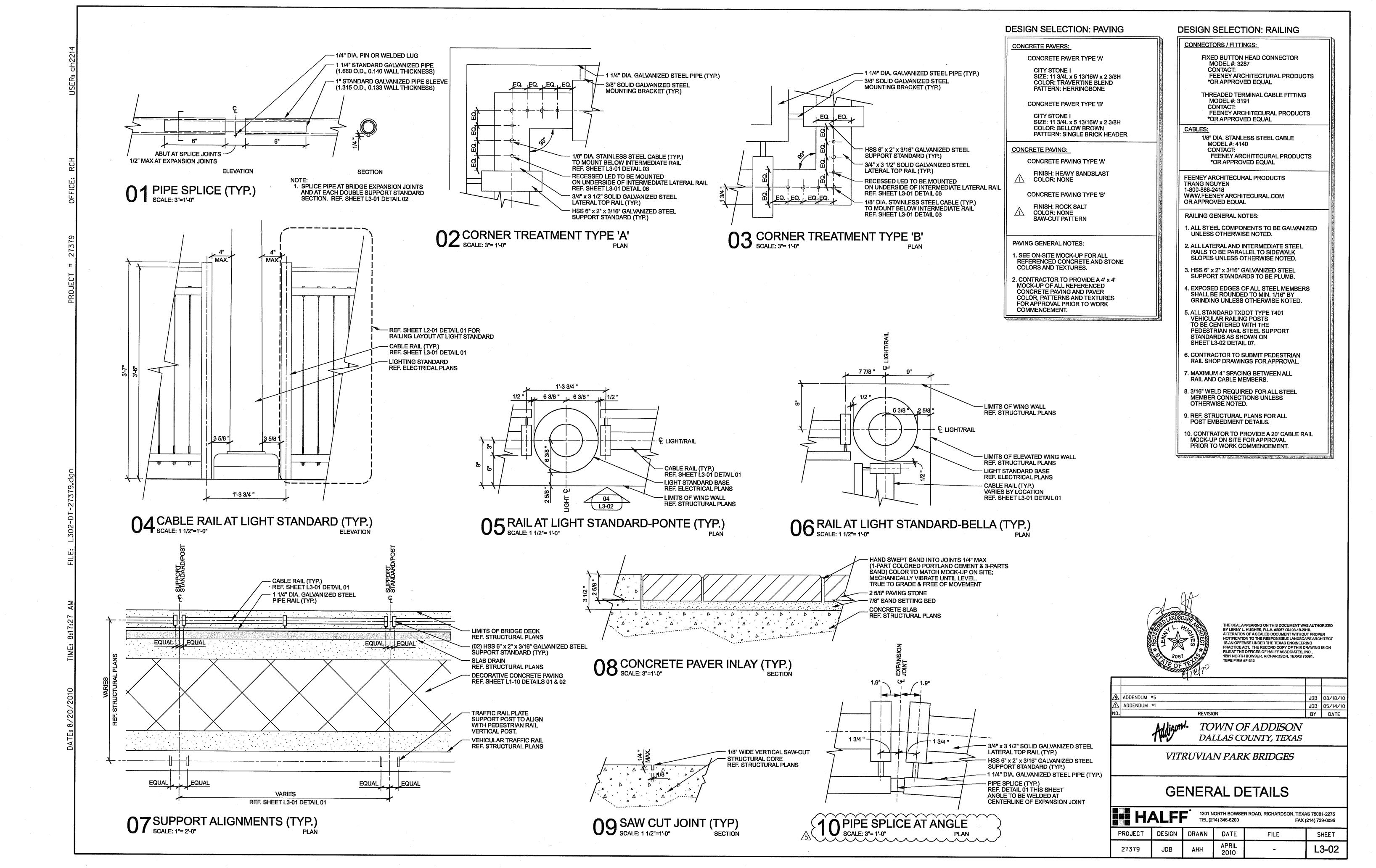
# ENLARGED HANDRAIL LAYOUT



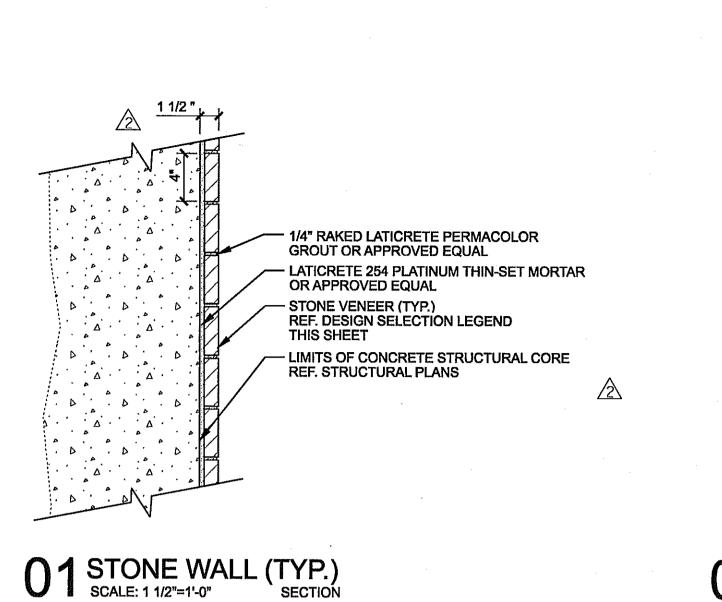
1201 NORTH BOWSER ROAD, RICHARDSON, TEXAS 75081-2275 TEL (214) 346-6200 FAX (214) 739-0095

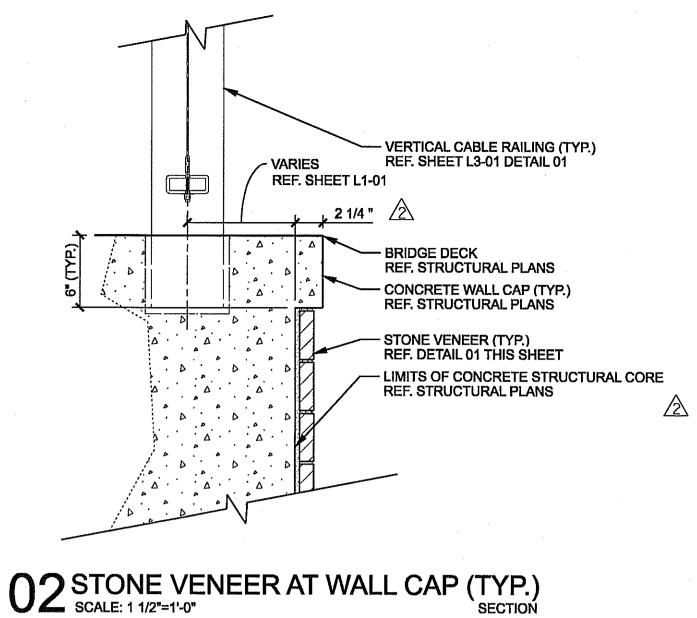
DESIGN DRAWN DATE FILE SHEET STEET S

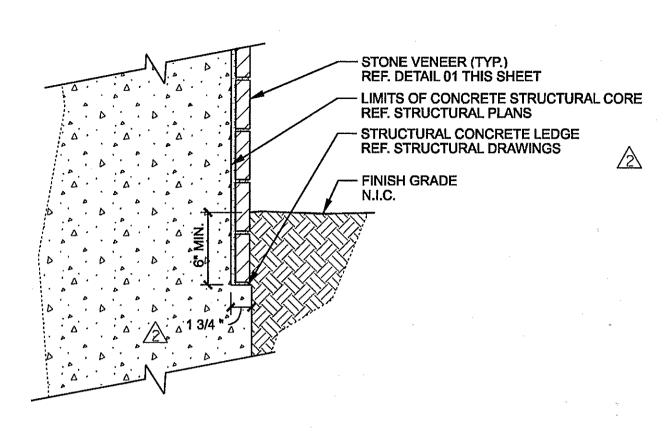












STONE VENEER (TYP.)
REF. DETAIL 01 THIS SHEET
LIMITS OF CONCRETE STRUCTURAL CORE
REF. STRUCTURAL PLANS

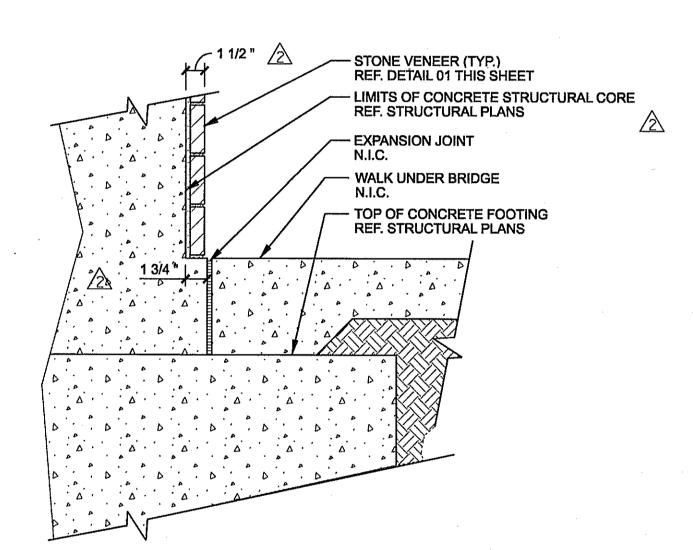
FINISH GRADE
N.I.C.

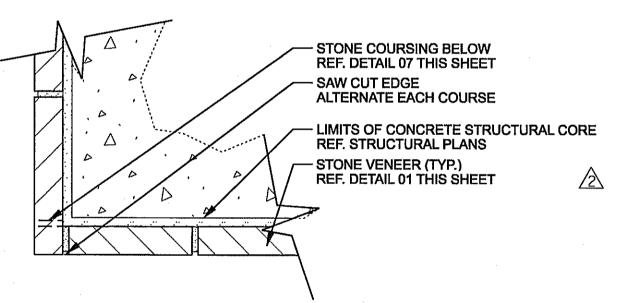
METAL ANGLE STONE LEDGE
REF. STRUCTURAL DRAWINGS

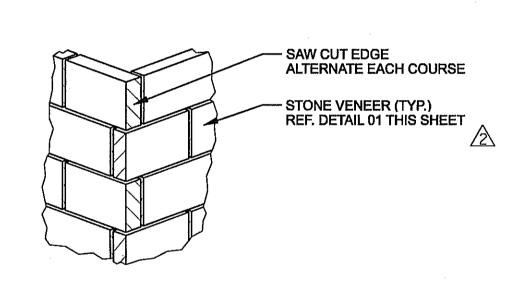
TOP OF LEDGE
REF. SHEET L1-21
DETAIL 01 & 02

03 VENEER BASE AT CONCRETE LEDGE SECTION

04 VENEER BASE AT STONE LEDGE SECTION



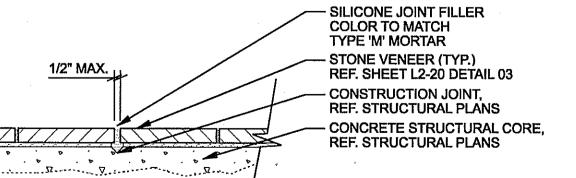




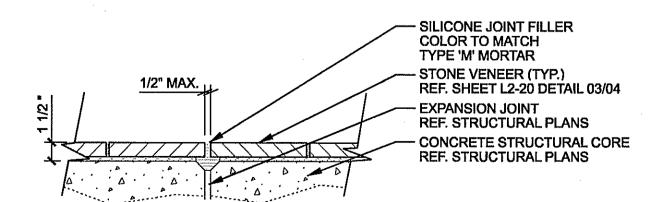
07 CORNER TREATMENT (TYP.)
NOT TO SCALE
ISOMETRIC

05 VENEER BASE BELOW BRIDGE SECTION

06 CORNER TREATMENT (TYP.)
SCALE: 3"=1'-0" PLAN



08 CONSTRUCTION JOINT STONE TREATMENT (TYP.)
SECTION
SECTION



O9 EXPANSION JOINT STONE TREATMENT (TYP.)
SCALE: 1 1/2"=1'-0"
SECTION

DESIGN SELECTION: STRUCTURE

STONE:

VENEER THICKNESS: 3 cm
VENEER HEIGHT: 4"
VENEER LENGTH: 8", 13" AND 21"
VENEER FINISH: THERMAL
VENEER EDGES: ALL FOUR SIDES TO BE
SAW CUT
MORTAR: TO MATCH ON SITE MOCK-UP
COURSING: TO MATCH ON SITE MOCK-UP

CONCRETE ELEMENTS:

MASK WALL

FINISH: HEAVY SANDBLAST ALL SIDES COLOR: NONE

WALL CAP FINISH: HEAVY SANDBLAST COLOR: NONE

STRUCTURE GENERAL NOTES:

- 1. SEE ON-SITE MOCK-UP FOR ALL
  REFERENCED CONCRETE AND STONE,
  COLORS AND TEXTURES. FINAL APPROVAL
  BY OWNER OR OWNERS REPRESENTATIVE
  IS REQUIRED PRIOR TO WORK
  COMMENCEMENT.
- CONTRACTOR TO PROVIDE A 4' x 4'
   MOCK-UP OF ALL REFERENCED CONCRETE
   AND STONE, COLORS AND TEXTURES FOR
   APPROVALPRIOR TO WORK COMMENCEMENT.



THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY LENNY L. HUGHES, R.L.A. #2087 ON 08-18-2010.
ALTERATION OF A SEALED DOCUMENT WITHOUT PROPER NOTIFICATION TO THE RESPONSIBLE LANDSCAPE ARCHITECT IS AN OFFENSE UNDER THE TEXAS ENGINEERING PRACTICE ACT. THE RECORD COPY OF THIS DRAWING IS ON FILE AT THE OFFICES OF HALFF ASSOCIATES, INC., 1201 NORTH BOWSER, RICHARDSON, TEXAS 75081.
TBPE FIRM #F-312

		, i	
£	ADDENDUM #5	JDB	08/18/10
Æ	ADDENDUM #2	JDB	05/19/10
$\Lambda$	ADDENDUM #1	JDB	05/14/10
NO.	REVISION	ВҮ	DATE

Addison!

TOWN OF ADDISON
DALLAS COUNTY, TEXAS

VITRUVIAN PARK BRIDGES

**GENERAL DETAILS** 

i H/	ALFI	975	1201 NORTH BOWSER ROAD, RICHARDSON, TEXAS 75081-2275 TEL (214) 346-6200 FAX (214) 739-0095			
DO IECT	חבפוכאו	DDAWN	DATE	ги г	CUEET	

PROJECT	DESIGN	DRAWN	DATE	FILE	SHEET
27379	JDB	АНН	APRIL 2010	-	L3-03