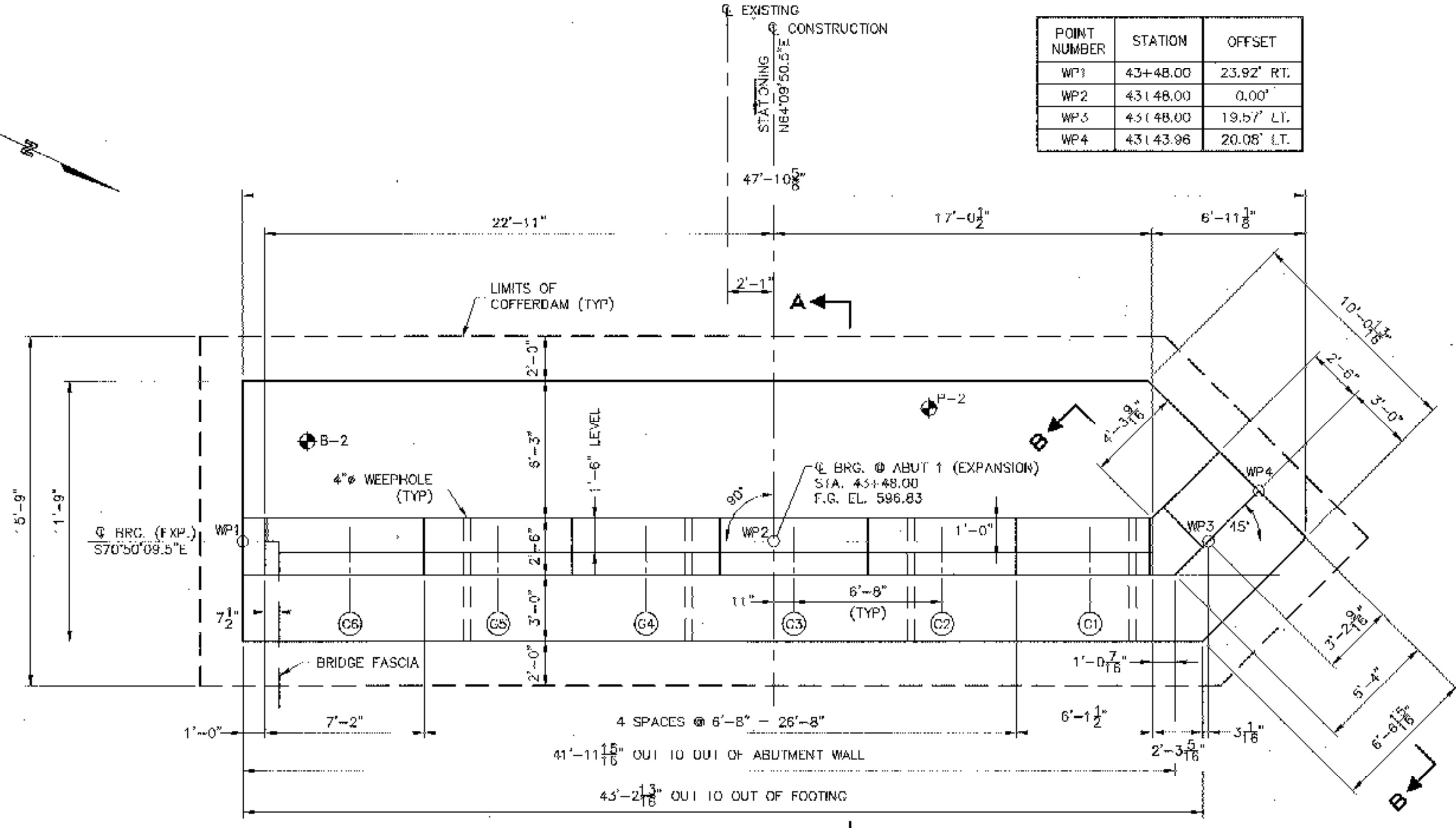
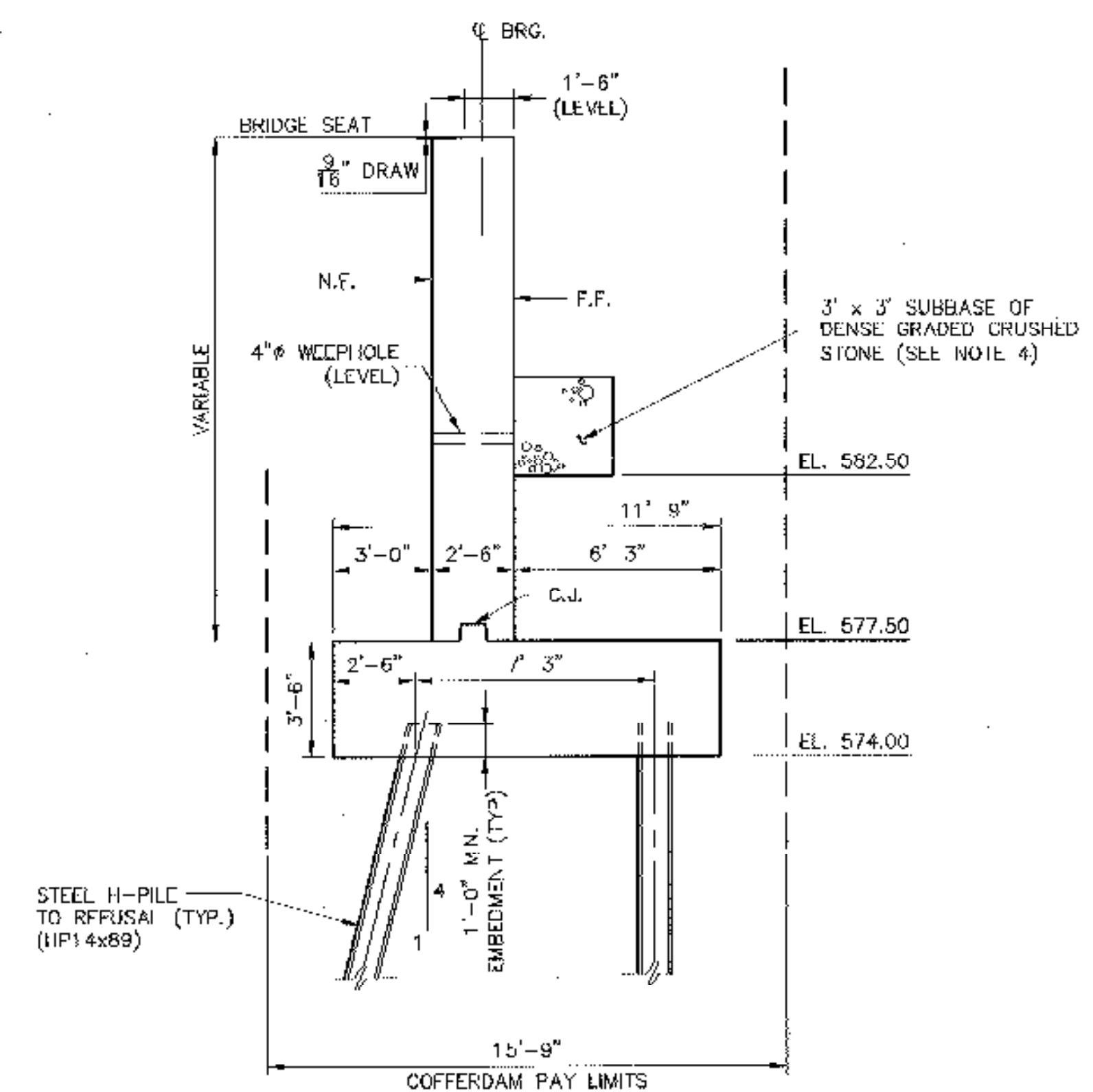


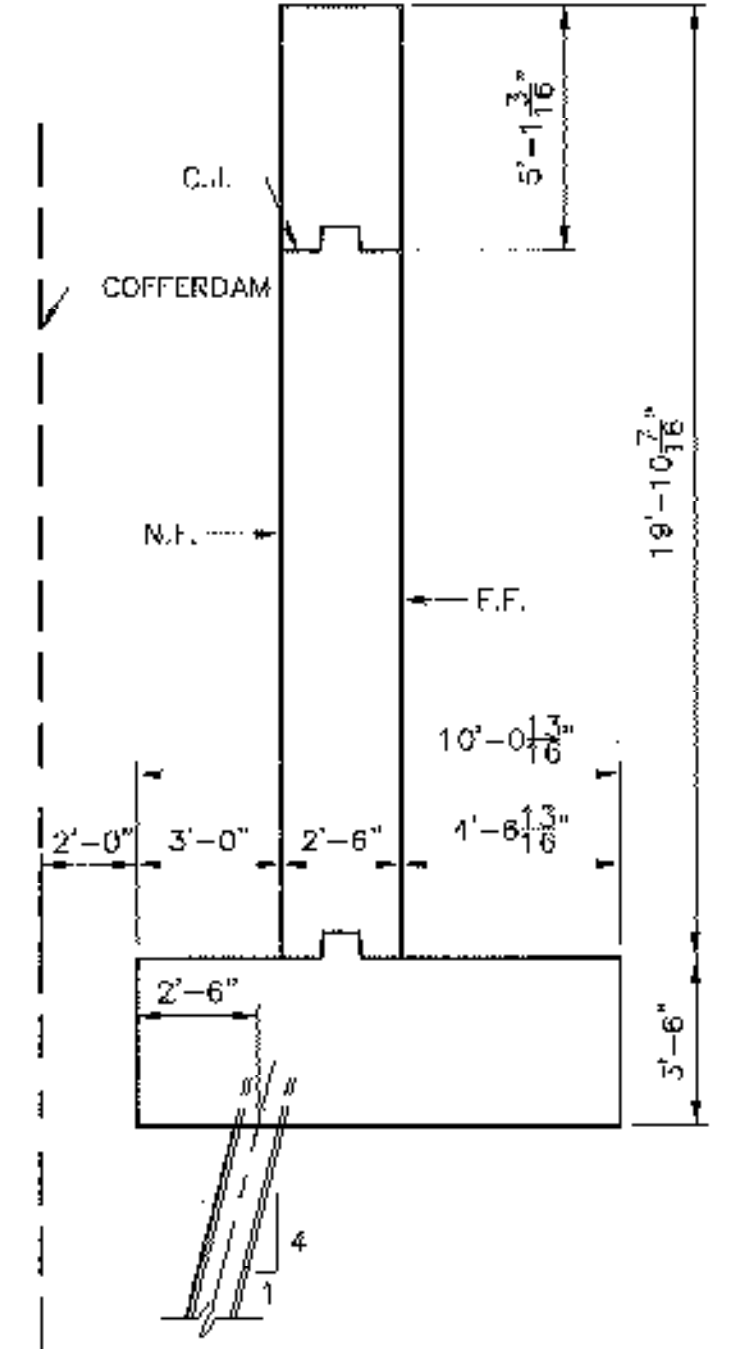
POINT NUMBER	STATION	OFFSET
WP1	43+48.00	23.92' RT.
WP2	43+48.00	0.00'
WP3	43+48.00	19.57' LT.
WP4	43+43.96	20.05' LT.



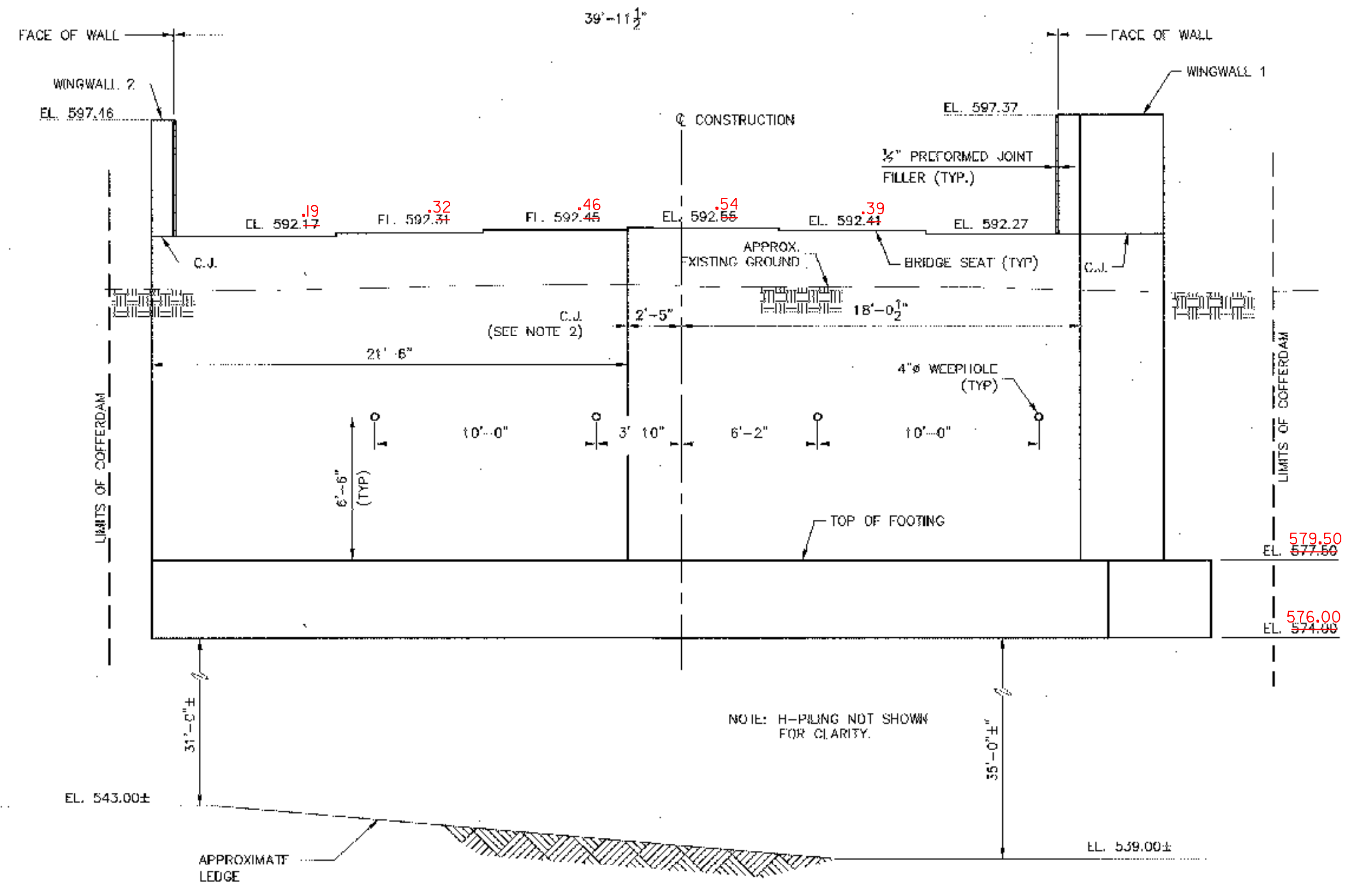
**PLAN**  
SCALE: 1/4" = 1'-0"



**SECTION A-A**  
SCALE: 1/4" = 1'-0"



**SECTION B-B**  
SCALE: 1/4" = 1'-0"



**WEST ELEVATION**  
SCALE: 1/4" = 1'-0"

**NOTES:**

1. FOR ABUTMENT REINFORCING, SEE BRIDGE SHEET BR113.
2. FOR CONSTRUCTION JOINT DETAIL, SEE BRIDGE SHEET BR119.
3. ABUTMENTS AND WINGWALLS SHALL BE CONSTRUCTED OF CLASS "B" CONCRETE (ITEM 501.25).
4. SUBBASE OF DENSE GRADED CRUSHED STONE SHALL BE PLACED FOR THE ENTIRE LENGTH OF BOTH WINGWALLS AND THE ABUTMENTS AND SHALL BE PAID FOR UNDER ITEM 501.35.
5. THE DESIGN OF THE COFFERDAM SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL CONFORM TO THE STATE OF VERMONT AGENCY OF TRANSPORTATION STANDARD SPECIFICATIONS FOR CONSTRUCTION 1990 AND ITS LATEST REVISIONS.
6. COFFERDAMS ADJACENT TO EXISTING STRUCTURES SHALL BE SUFFICIENTLY SIZED AND BRACED TO SUPPORT THE STRUCTURE(S) THROUGHOUT CONSTRUCTION. DAMAGE TO EXISTING STRUCTURES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

**LEGEND**

- N.F. NEAR FACE
- F.F. FAR FACE
- C.J. CONSTRUCTION JOINT
- (G) G GIRDER W/ NUMBER DESIGNATION

<b>STATE OF VERMONT AGENCY OF TRANSPORTATION</b>	
CITY OF <b>BARRE</b>	BRIDGE NO. <b>B-10</b>
STREET NAME <b>BLACKWELL STREET</b>	LOG STA. _____
<b>BLACKWELL STREET BRIDGE OVER STEVENS BRANCH</b>	
<b>ABUTMENT 1 MASONRY</b>	
DESIGNED BY <b>V. DeAngelo</b>	DRAWN BY <b>S. Belanger</b>
CHECKED BY <b>J. Patusky</b>	BRIDGE DESIGN SUPERVISOR <b>J. Patusky</b>
DATE <b>12/98</b>	DATE <b>12/98</b>
PROJECT <b>BARRE CITY</b>	PROJECT NO. <b>BRM 6000(13)</b>
DATE <b>12/98</b>	DATE <b>12/98</b>
BRIDGE SHEET NO. <b>BR112</b>	SHEET <b>25 OF 46</b>

**BETTIGOLE ANDREWS & CLARK, INC.**  
Consulting Engineers