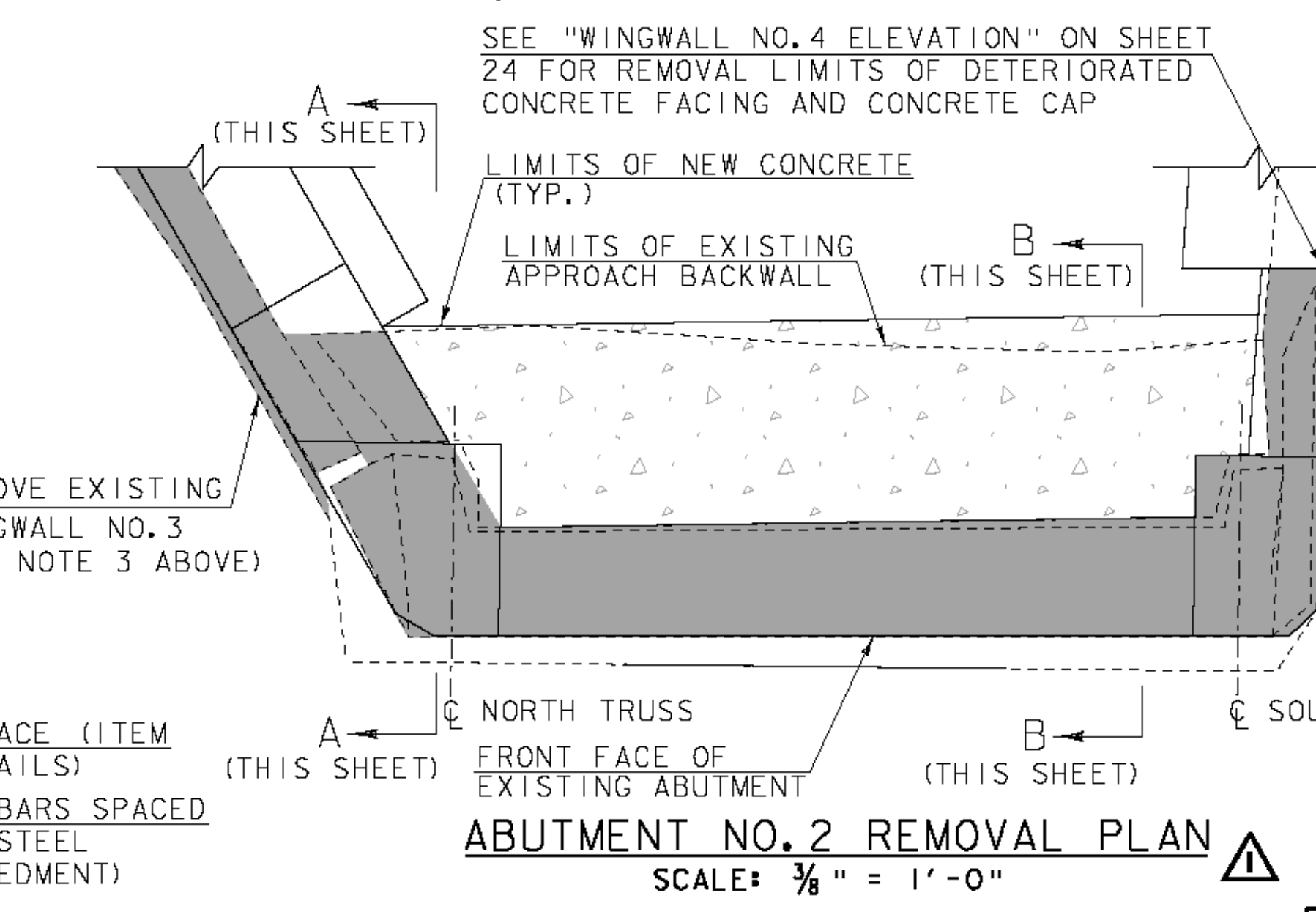
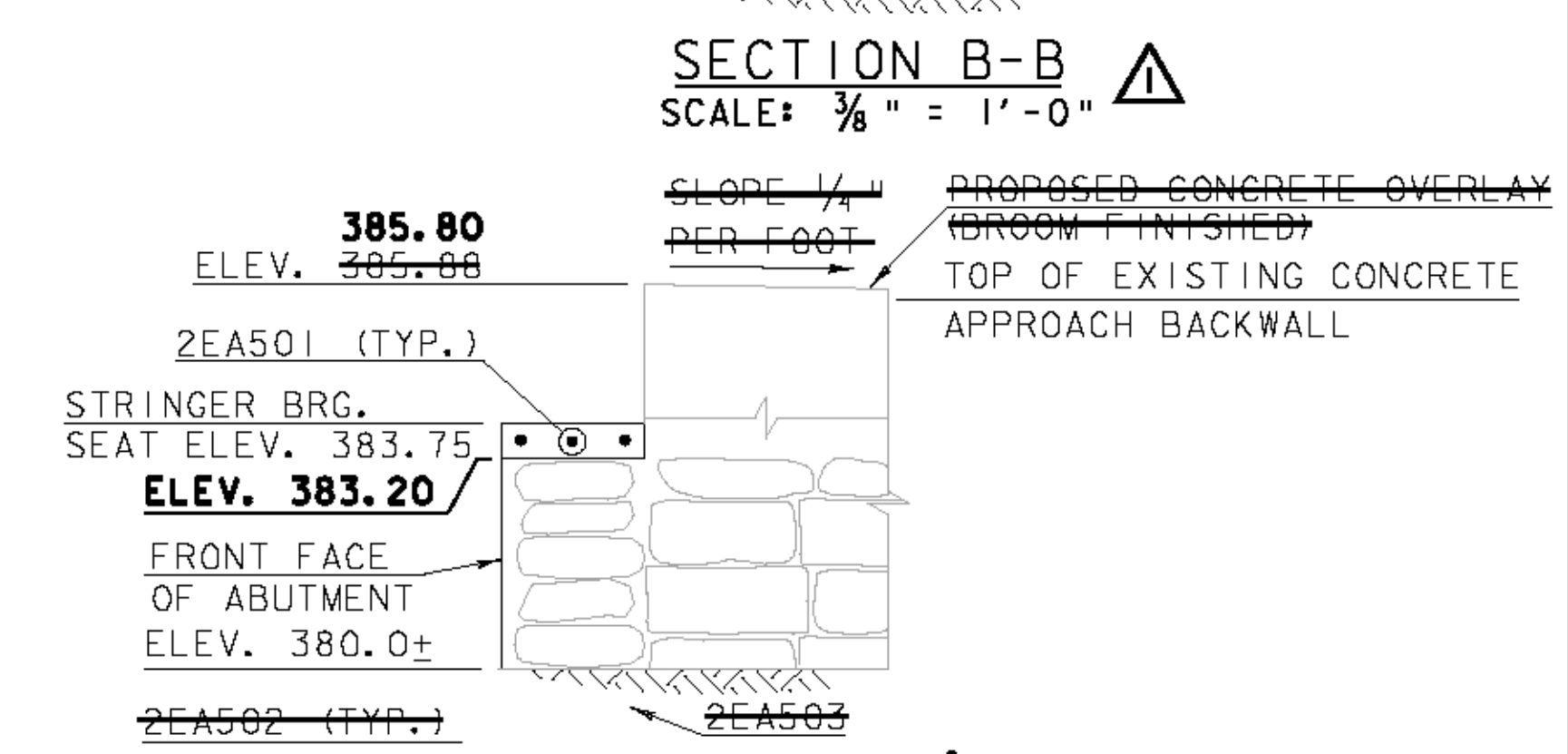
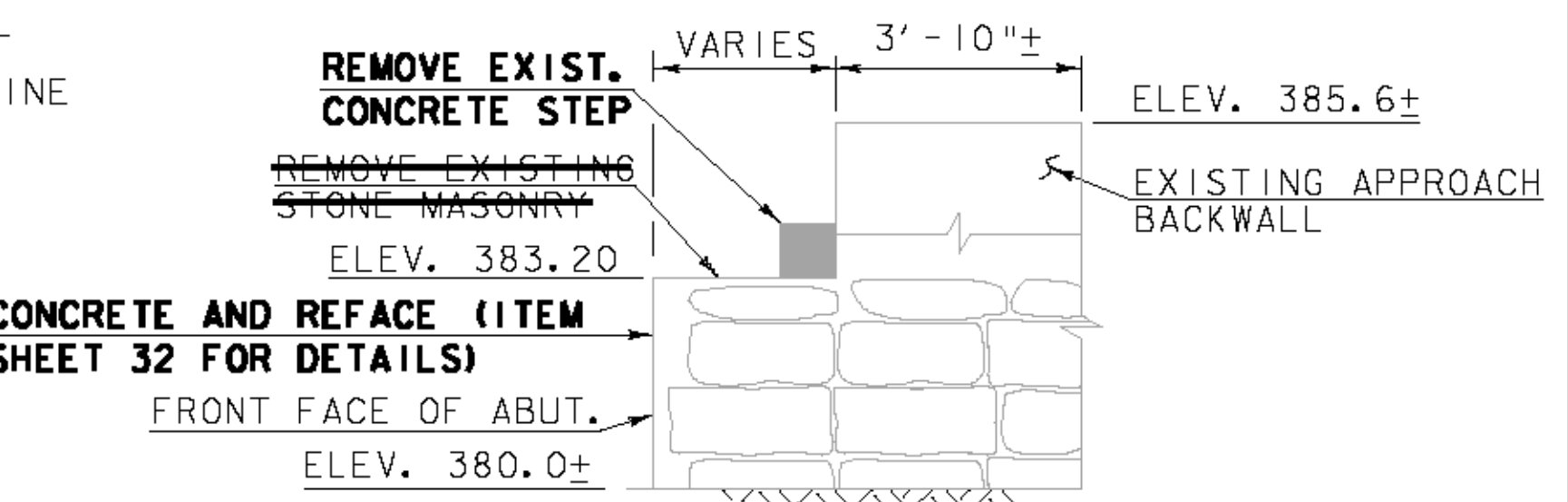


SHEET NOTES:

- SEE SHEET 22 FOR NOTES THAT APPLY TO THIS SHEET AND SHEET 32 FOR DETAILS THAT APPLY TO THIS SHEET.
- ITEM 900.608, SPECIAL PROVISION (REBUILT STONE MASONRY) SHALL INCLUDE REMOVAL OF LOOSE EXISTING WALL STONES, RESETTING OF STONES AND ADDITION OF SIMILAR NEW STONES AS REQUIRED TO RETURN WINGWALL NO. 4 TO ITS ORIGINAL PLUMB AND TRUE CONDITION. ITEM 602.20, DRY MASONRY SHALL INCLUDE ADDITION OF NEW STONES PLACED IN ABUTMENT NO. 2 SCOUR HOLE AND AS REQUIRED TO CONSTRUCT THE NEW WINGWALL NO. 3. NEW STONES SHALL CLOSELY MATCH THE COLOR, TEXTURE, PATTERN AND SIZE OF EXISTING STONES.
- ALL COSTS FOR REMOVAL OF EXISTING WINGWALL NO. 3 IS PAID UNDER ITEM 208.35, COFFERDAM EXCAVATION, ROCK.
- IF LEDGE IS ENCOUNTERED AT THE BOTTOM OF SCOUR HOLE IN ABUTMENT NO. 2, CONSTRUCT 1'-0" THICK (MINIMUM) CONCRETE PAD WITH HIGH PERFORMANCE CLASS B CONCRETE AND 3 #8 BARS BOWLED INTO LEDGE.



LEGEND:

- [Symbol] LIMITS OF NEW CONCRETE APPROACH BACKWALL
- [Symbol] LIMITS OF EXISTING CONCRETE/MASONRY REMOVAL
- WP WORKING POINT
- * DIMENSIONS ARE GIVEN PERPENDICULAR TO WORKING LINE
- ** WORKING LINE IS AN EXTENSION OF THE ROADWAY TANGENT THAT RUNS FROM STA. 101+66.01 TO STA. 102+12.84
- ▲ REINFORCING TO BE CUT IN THE FIELD

SCALE: 1/2" = 1'-0"
 SCALE: 3/8" = 1'-0"
 REVISED DUE TO CHANGED FIELD CONDITIONS (10/24/2008)
 Hoyle, Tanner & Associates, Inc.

PROJECT NAME: FAIRFIELD
 PROJECT NUMBER: BHO 1448(32)
 MODEL: Z04J144AB2
 HTA PROJECT NO.: 904213
 FILE NAME: Z04J144sub2-AB.dgn
 PROJECT LEADER: J.H.WEAVER
 DESIGNED BY: J.BICJA
 PLOT DATE: 10/24/2008
 DRAWN BY: J.B.MCQUAID
 CHECKED BY: S.T.JAMES
 SHEET 23 OF 36
ABUTMENT NO. 2 PLAN AND ELEVATION