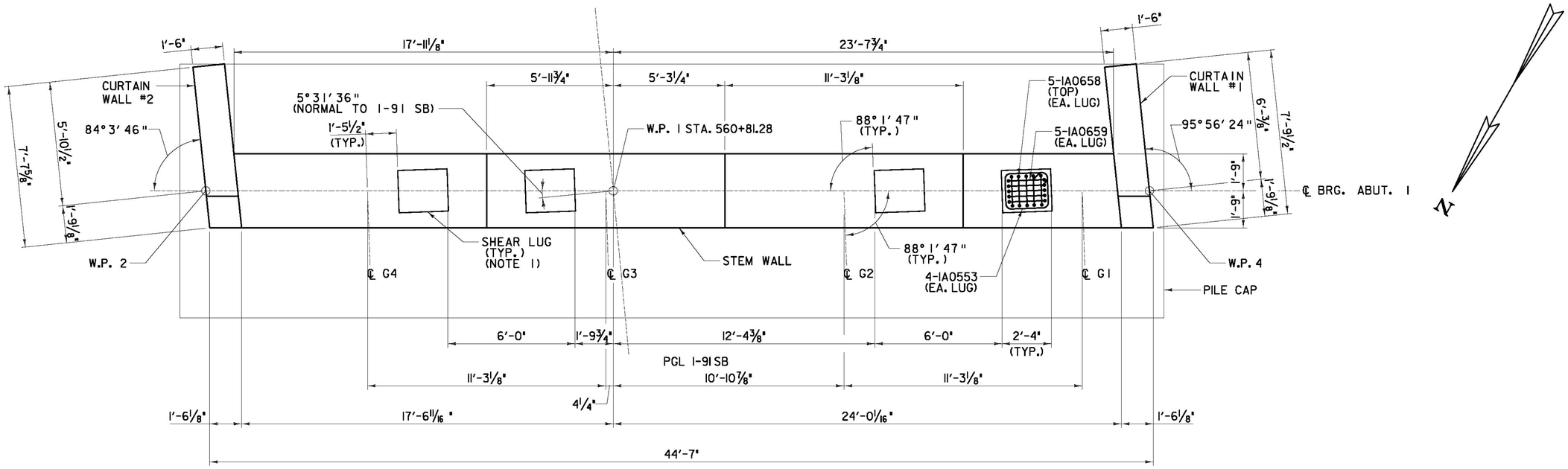
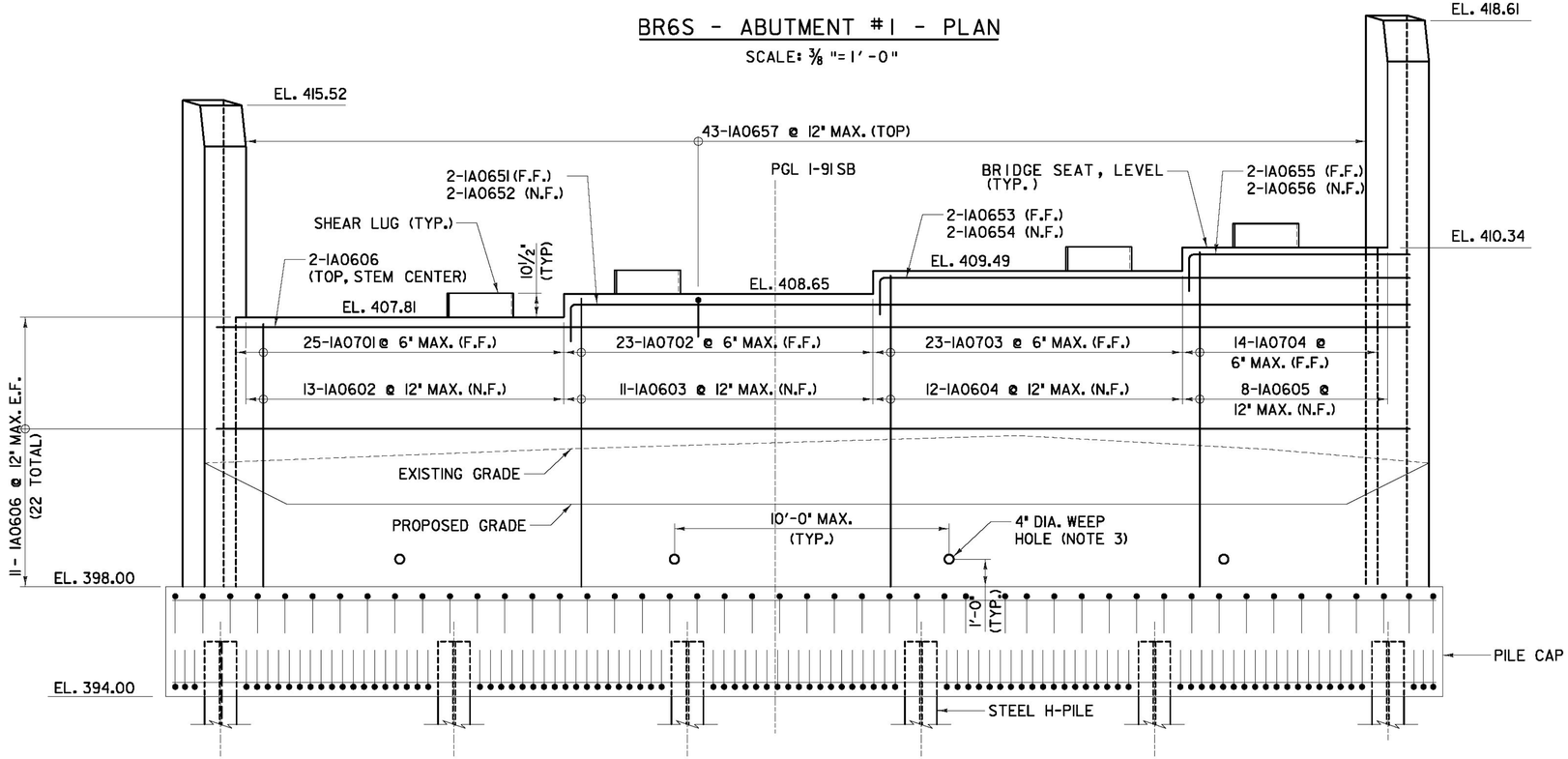


BR6S - ABUTMENT #1 - PLAN

SCALE: 3/8" = 1'-0"

WORK POINT GEOMETRY				
WORK POINT #	STATION	OFFSET	N	E
W.P. 1	560+81.28	0.00	126930.27	1619444.45
W.P. 2	560+79.41	19.16' RT.	126939.74	1619461.21
W.P. 3	560+53.15	19.14' RT.	126918.55	1619476.27
W.P. 4	560+83.69	25.22' LT.	126917.80	1619422.39
W.P. 5	560+51.11	25.21' LT.	126890.91	1619441.52



BR6S - ABUTMENT #1 - ELEVATION

(LOOKING BACK ON STA.)

SCALE: 3/8" = 1'-0"

NOTES:

1. FOR ADDITIONAL SHEAR LUG AND BEARING DETAILS, SEE SHEET 'ZB-100-BR6-411' AND '411A'.
2. SEE SHEET 'ZB-100-BR6-351' FOR PILE CAP GEOMETRY AND PILE LAYOUT.
3. WEEP HOLES SHALL SLOPE AT 2% DOWNWARD TOWARD MIDSPAN AND EXTEND 1/2" BEYOND THE NEAR FACE OF THE SUBSTRUCTURE. COVER BOTH ENDS OF WEEP HOLE WITH GEOTEXTILE FABRIC.

LEGEND:

N.F. = NEAR FACE
F.F. = FAR FACE
E.F. = EACH FACE

AS BUILT RECORD PLANS

RFC PLANS - WORK PACKAGE #8
BRIDGE 6S SUBSTRUCTURE
JANUARY 17, 2012

BECK & BELLUCCI, INC. | TYLIN INTERNATIONAL

PROJECT NAME: BRATTLEBORO
PROJECT NUMBER: IM 091-1(50)

FILE NAME: ZB-100-BR6-352.dgn
PROJECT LEADER: Phillip E. Kendall P.E.
DESIGNED BY: Josh Olund P.E.
ABUTMENT I PLAN, ELEV., & REINFORCEMENT

PLOT DATE: 1/17/2012
DRAWN BY: S. Morgan
CHECKED BY: Peter Smith P.E.
SHEET ZB-100-BR6-352