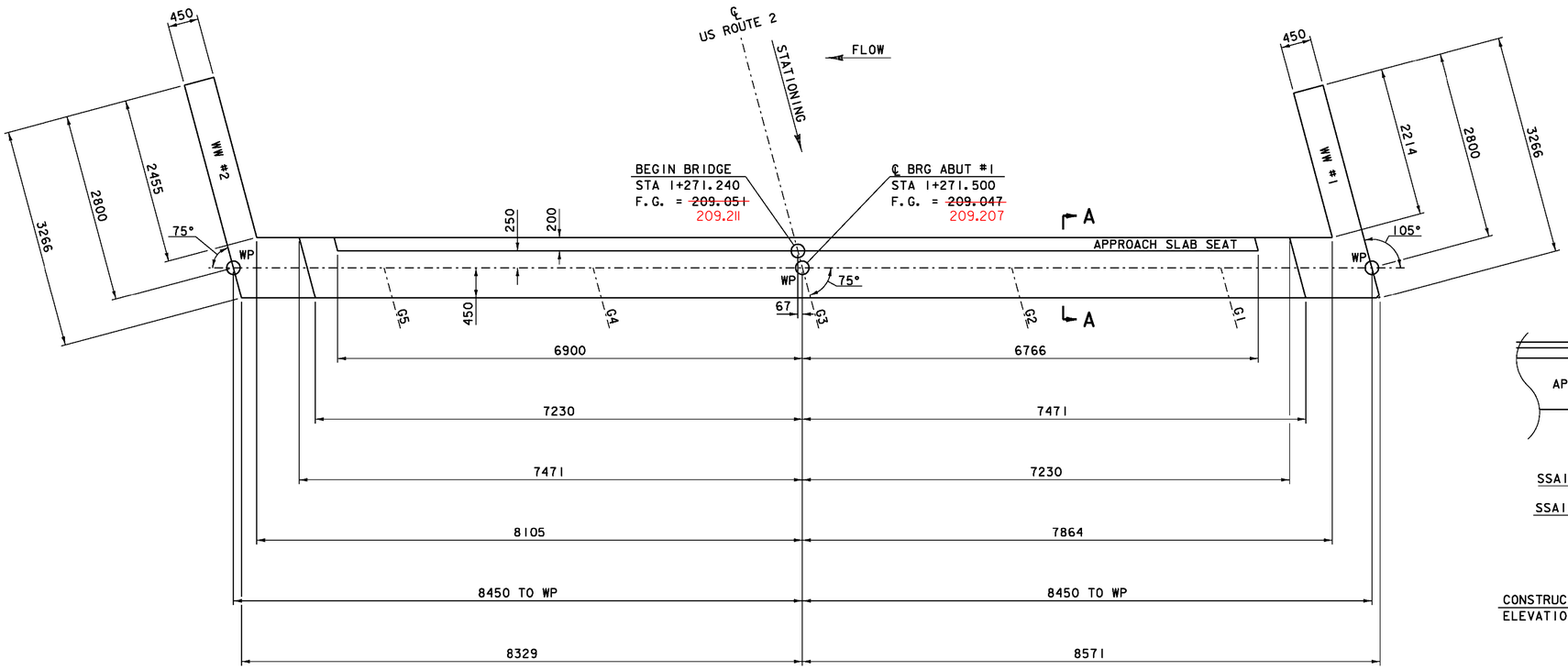
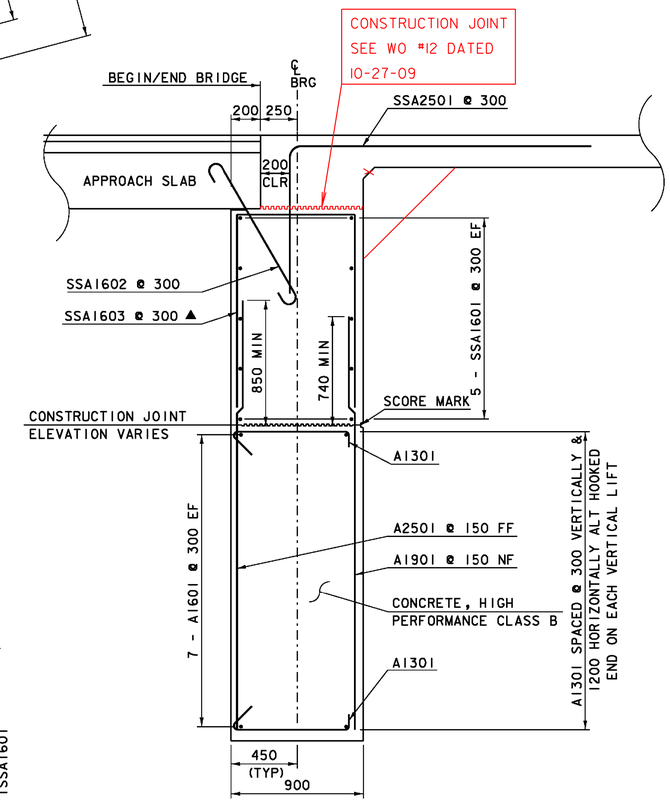
Metric



ABUTMENT #1 PLAN

SCALE = 1:40

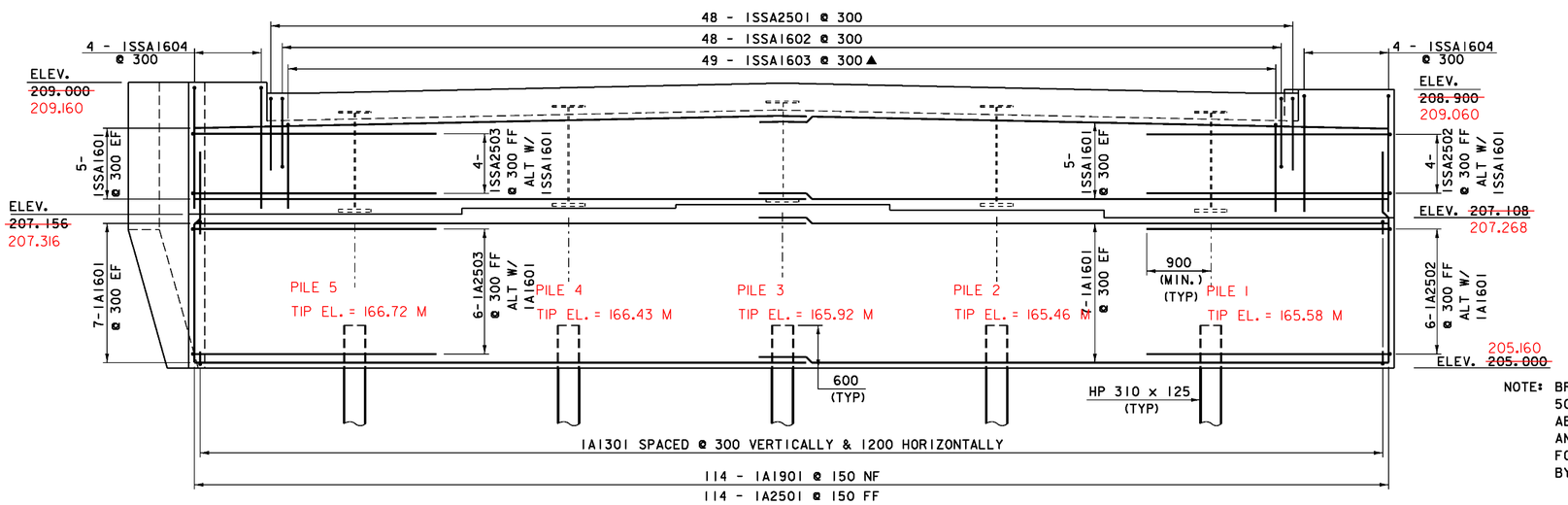
SEE "CORNER DETAIL" ON DECK DETAILS SHEET FOR ACUTE ANGLE



SECTION "A-A"

BRIDGE END DETAIL AND ABUTMENT TYPICAL SECTION

SCALE = 1: 10



ABUTMENT #1 ELEVATION

SCALE = 1:40

ABUTMENT #1PILES DRIVEN TO REFUSAL

NOTE: BRIDGE SEATS REQUIRE A MINIMUM 500X500 LEVEL SURFACE CENTERED ABOUT THE ℄ OF THE BEARING STIFFENER AND ℄ OF EACH GIRDER. ALTERNATE FORMING CONFIGURATIONS MAY BE APPROVED BY THE RESIDENT ENGINEER.

NOTE:

NF = NEAR FACE
FF = FAR FACE
EF = EACH FACE
▲ = CUT TO FIT IN FIELD
80 CLEAR, UNLESS OTHERWISE SPECIFIED ON THE PLANS.
660 BAR LAP UNLESS OTHERWISE SPECIFIED ON THE PLANS.

0 0.5 1

SCALE = 1:10

0 1 2 3 4

SCALE = 1:40

PROJECT: EAST MONTPELIER	PROJECT NO.: BRF 028-3(36)
DESIGN FILE NAME: /98b254/str/sb254sub.dgn	
IPARM FILE NAME: sb254dbl.i	PLOT DATE: 03-FEB-2009
DESIGNED BY: J. LACROIX	DRAWN BY: R. PELLETT
SQUAD LEADER: K. HIGGINS	CHECKED BY: J. LACROIX
ABUTMENT #1	SHEET: 38 OF 68