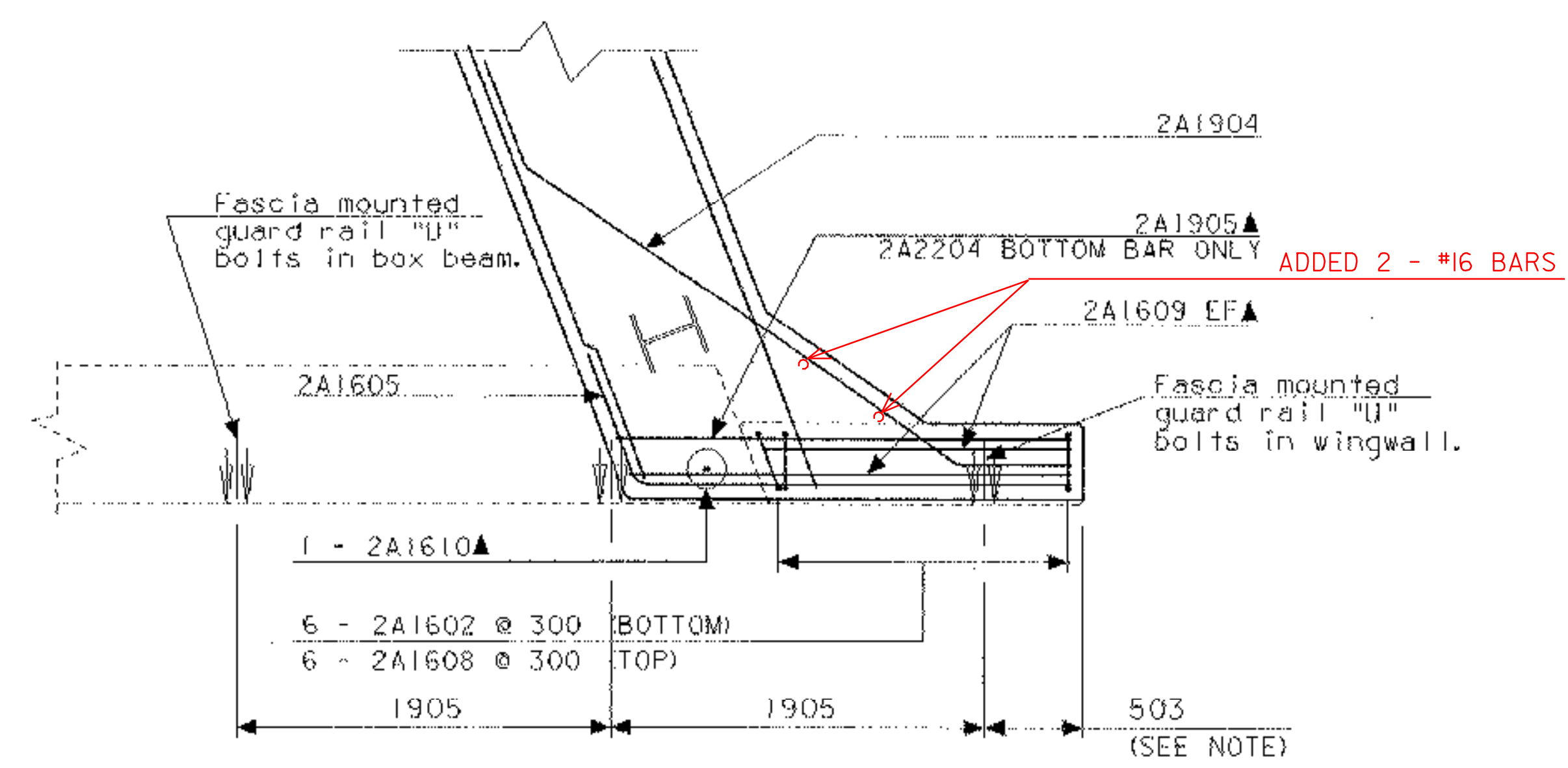
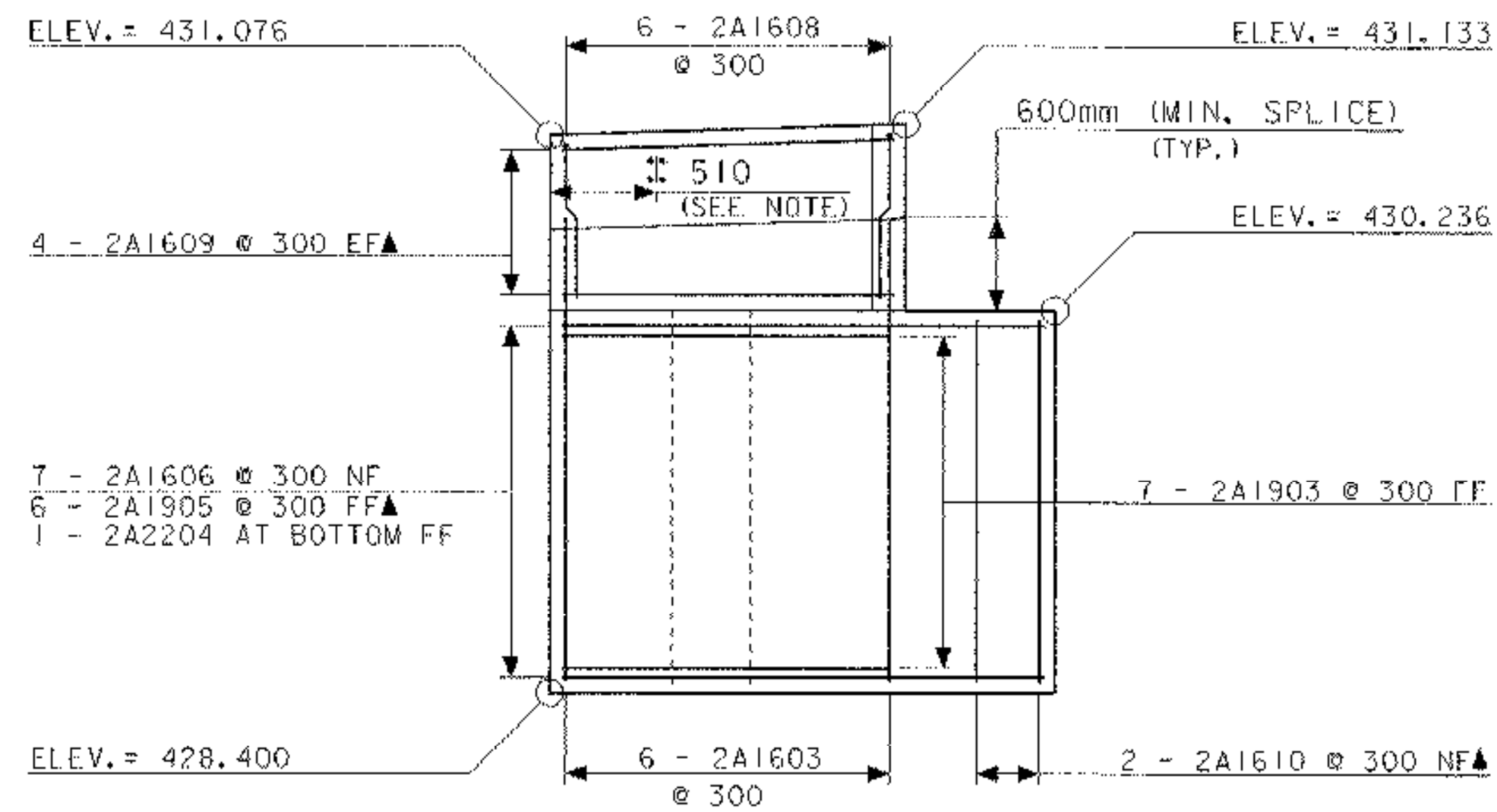


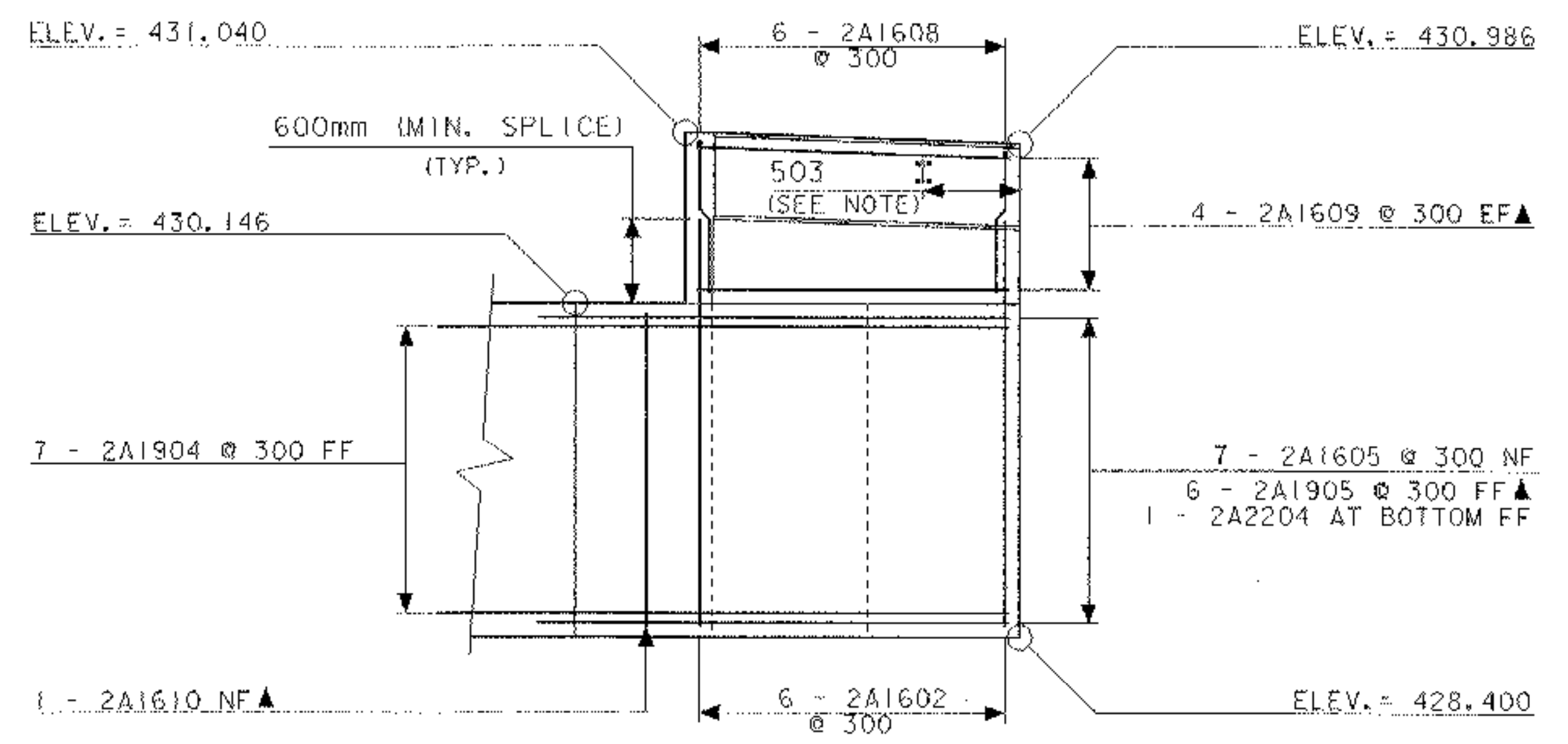
35 REINFORCING DETAILS WINGWALL #3
SCALE 1:250



37 REINFORCING DETAILS WINGWALL #4
SCALE 1:250



36 PLAN VIEW REINFORCING DETAILS WINGWALL #3
SCALE 1:250



38 PLAN VIEW REINFORCING DETAILS WINGWALL #4
SCALE 1:250

NOTE:

The locations on the wing wall for guard rail fascia "U" bolts will be verified once the box beams are secured in place. Measurements will be taken from the box beam guard rail fascia "U" bolts to verify the final wing wall "U" bolt locations, adjust guard rail "U" bolts in the wing wall as necessary for proper guard rail fit.

NF - NEAR FACE
FF - FAR FACE
EF - EACH FACE

WINGWALLS 3 AND 4 REINFORCING DETAILS

PROJECT NAME:	Charleston
PROJECT NUMBER:	BRO 1449 (22)
FILE NAME:	93J051/STR/sj051ab1.dgn
PROJECT MANAGER:	M. EVANS-MONGEON
DESIGNED BY:	G. COLGROVE
IPARM:	sj051wrb2.r
PLOT DATE:	13-APR-2006
DRAWN BY:	G. ROKE'S
CHECKED BY:	S. SCRIBNER
SHEET	40 OF 50