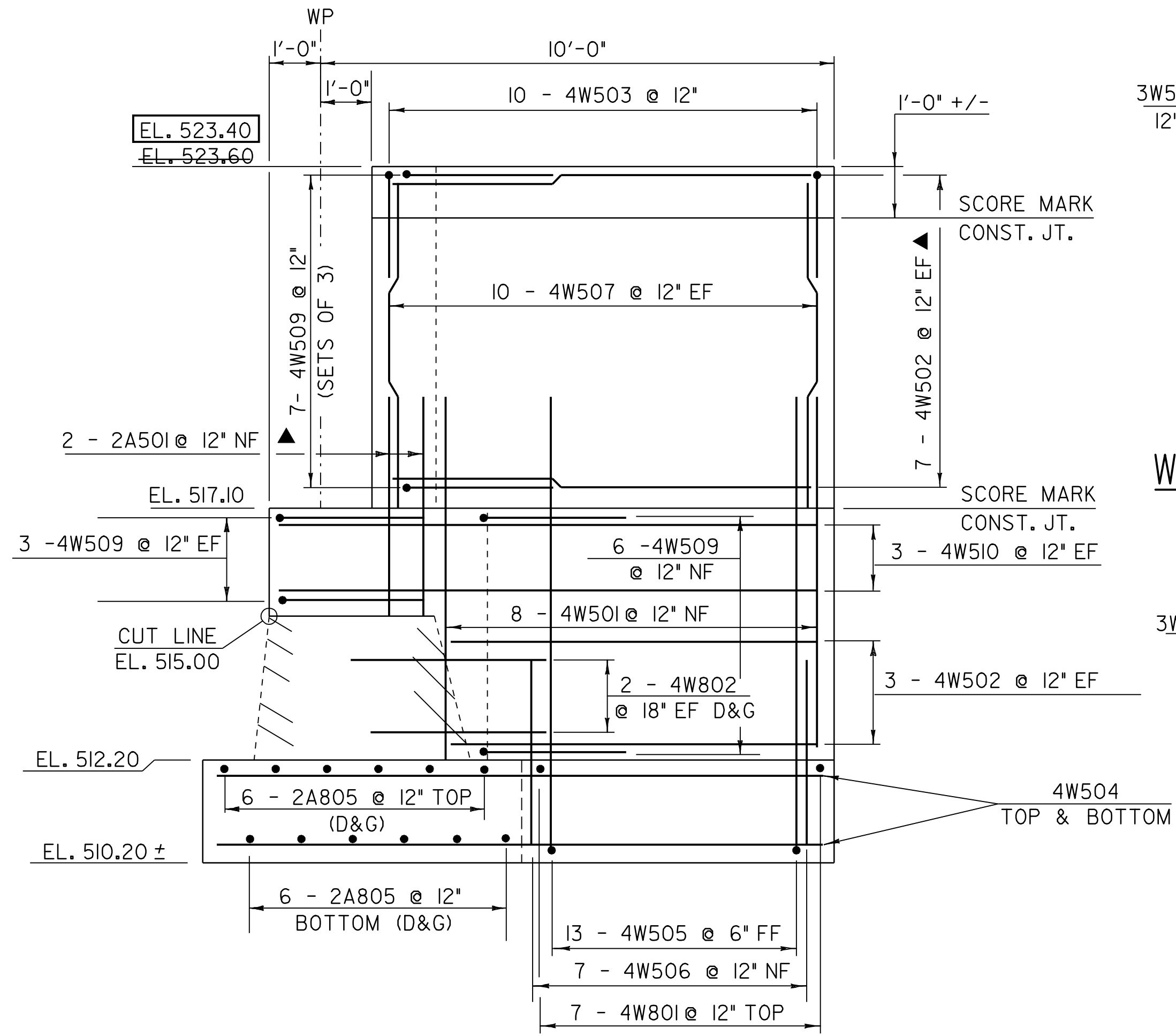


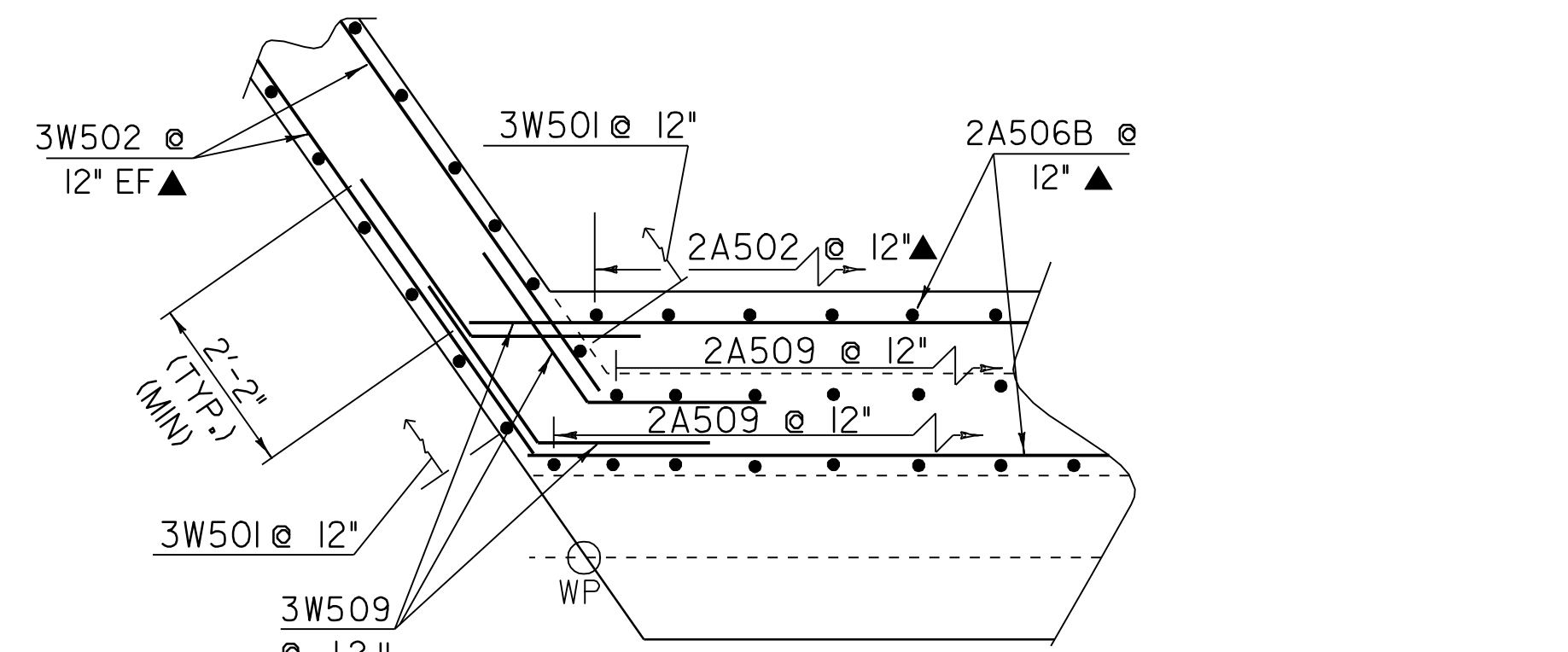
WINGWALL NO. 3 ELEVATION

SCALE 1/2" = 1'-0"

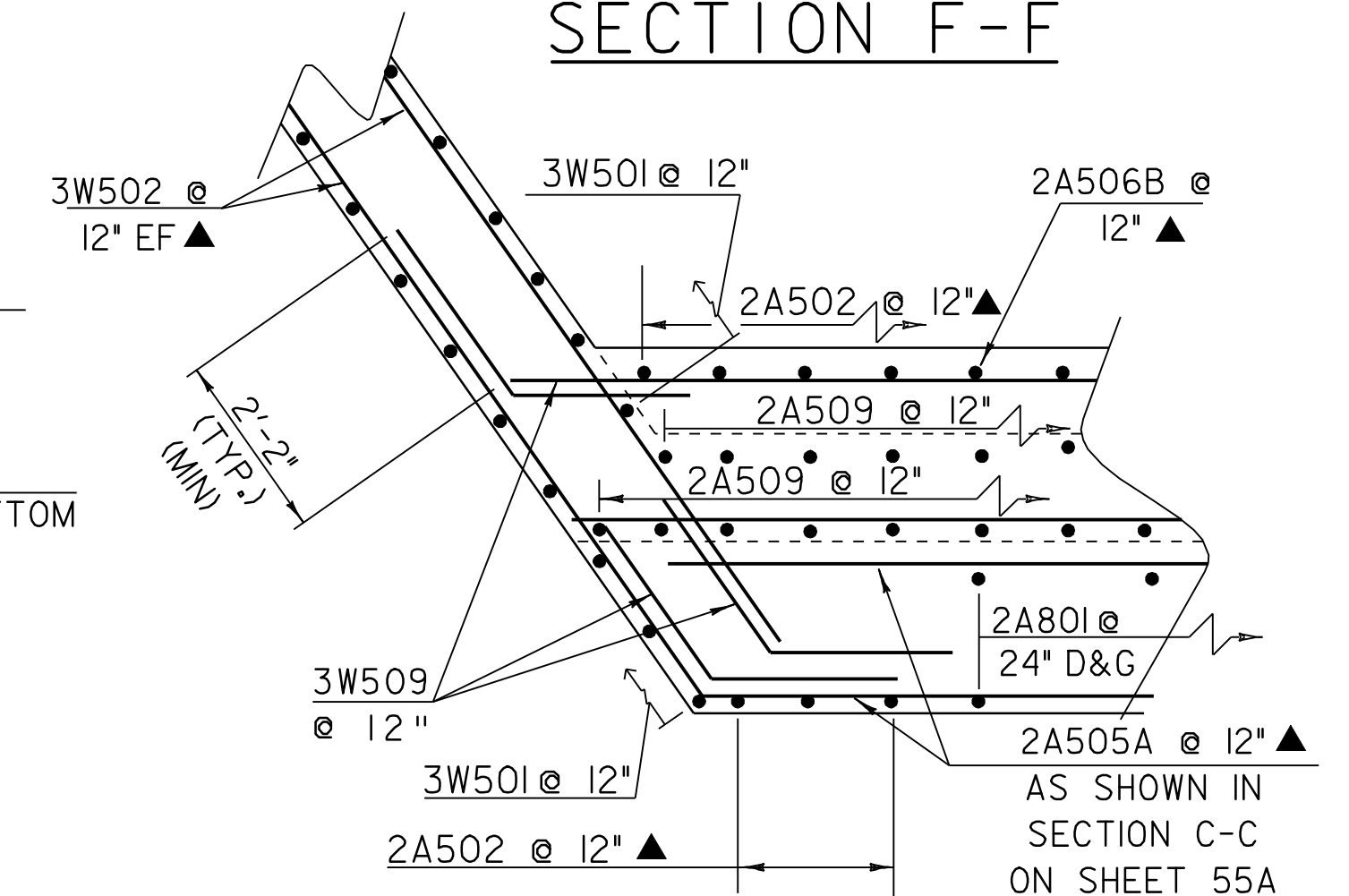


WINGWALL NO. 4 ELEVATION

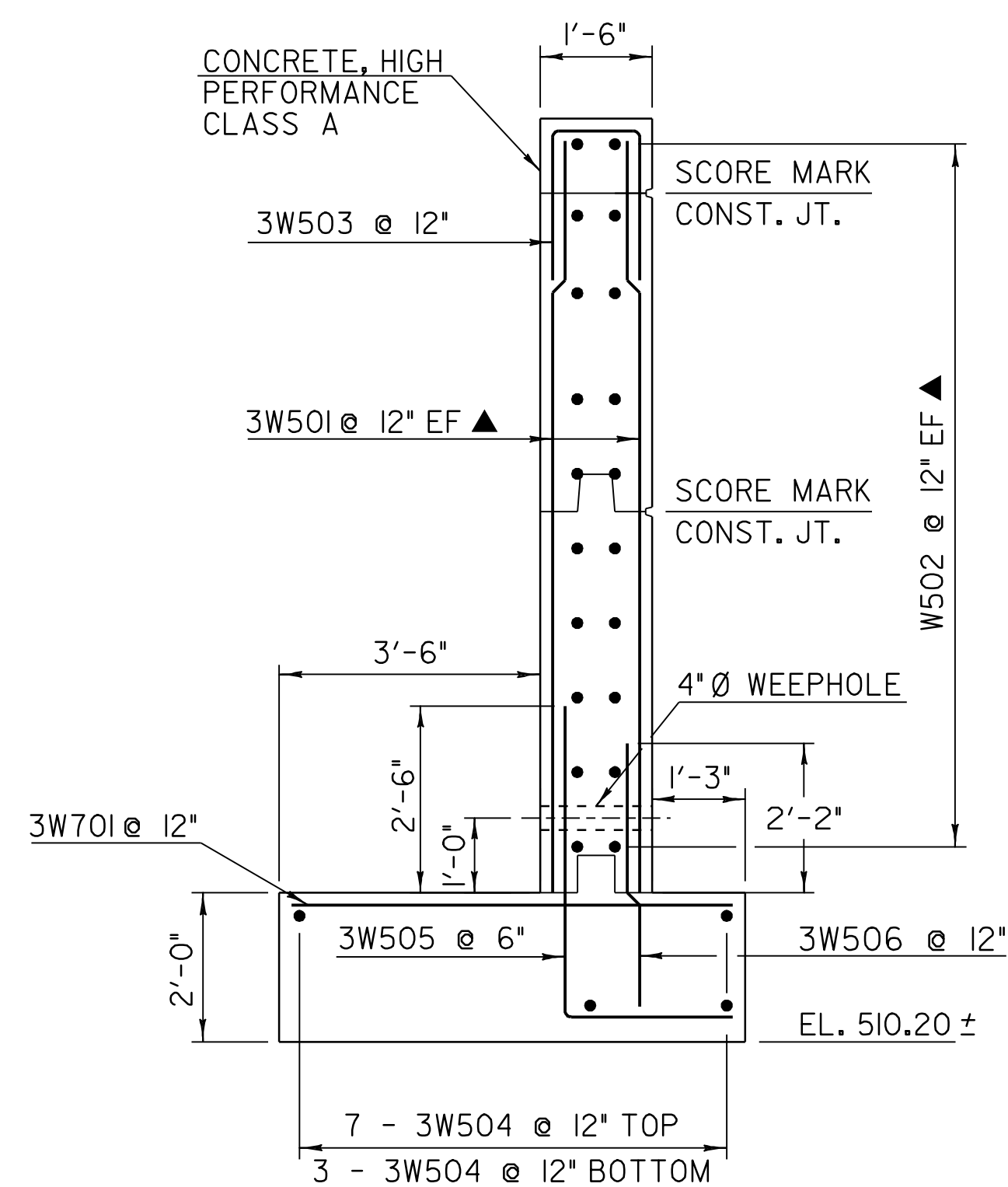
SCALE 1/2" = 1'-0"



WINGWALL NO. 3 CORNER REINFORCING SECTION F-F

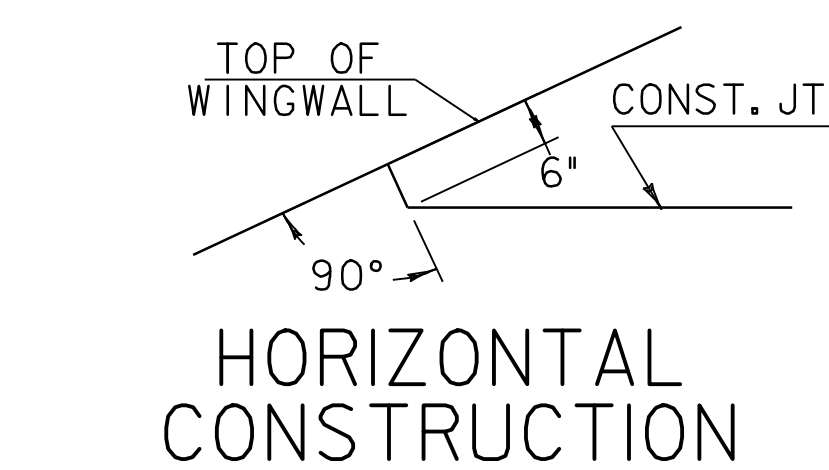


WINGWALL NO. 3 CORNER REINFORCING SECTION E-E



WINGWALL NO. 3 TYPICAL

SCALE 1/2" = 1'-0"

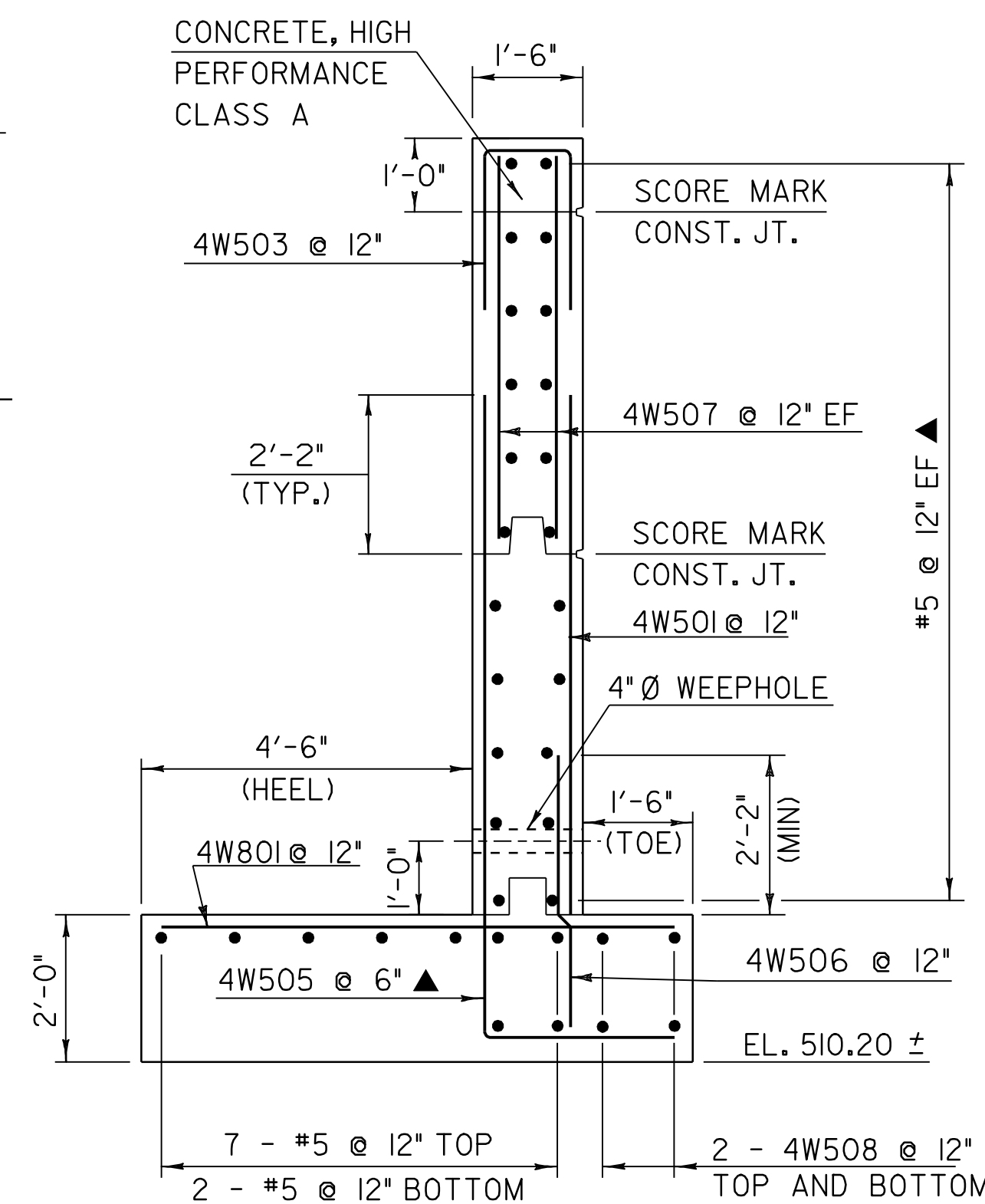


HORIZONTAL CONSTRUCTION

SCALE 1/4" = 1'-0"

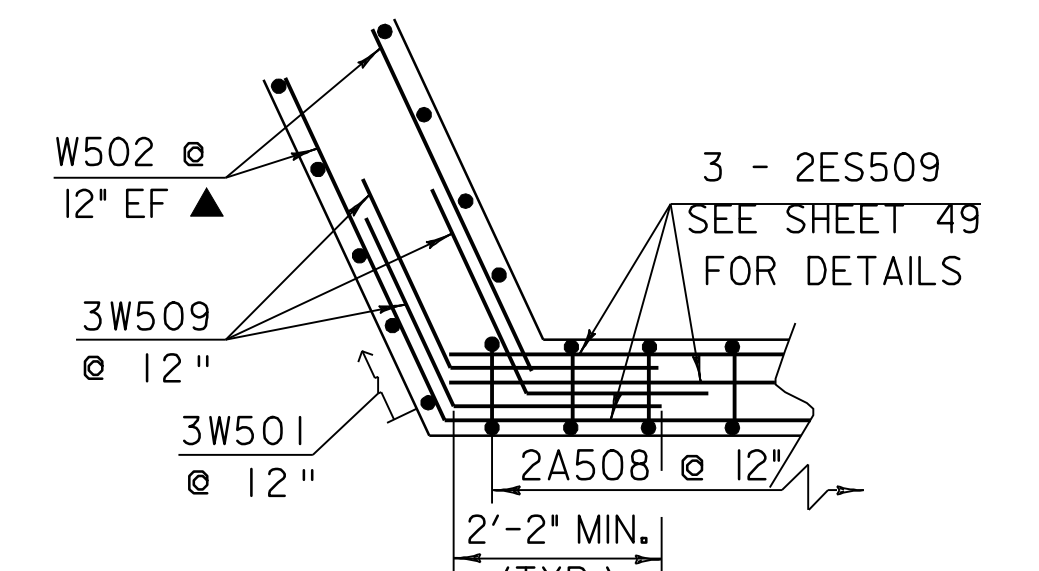
NOTES:

1. NF = NEAR FACE
2. FF = FAR FACE
3. EF = EACH FACE
4. ▲ = CUT TO FIT IN FIELD
5. 3" CLR. UNLESS OTHERWISE SPECIFIED ON THE PLANS.
6. D & G - DRILL & GROUT (2'-0" MIN. INTO EXISTING ABUTMENT)
7. SEE SHEET 56A FOR WW NO. 4 CORNER REINFORCING



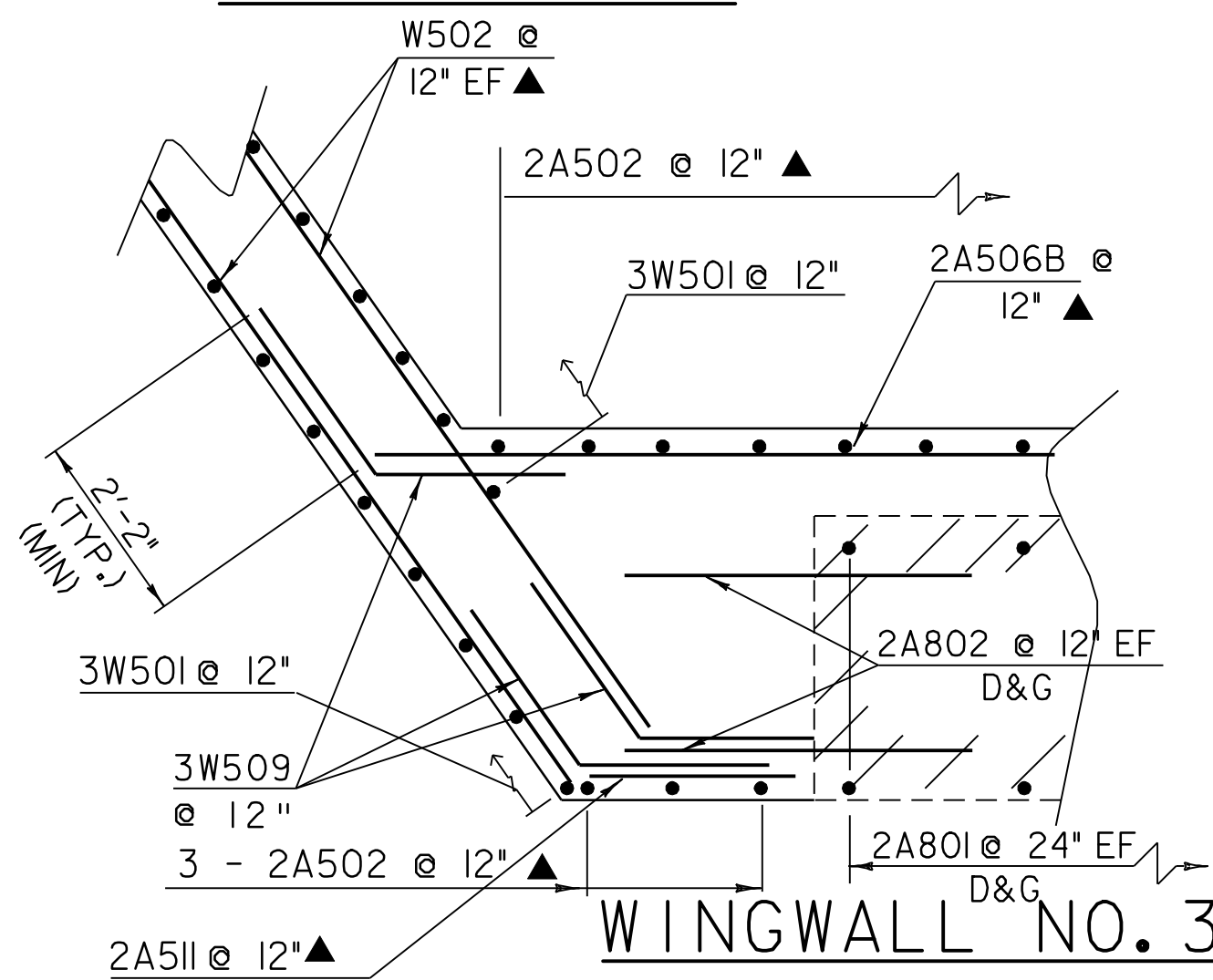
WINGWALL NO. 4 TYPICAL

SCALE 1/2" = 1'-0"



WINGWALL NO. 3 CORNER REINFORCING SECTION G-G

SCALE 1/2" = 1'-0"



WINGWALL NO. 3 CORNER REINFORCING SECTION D-D

WINGWALL NO. 3 & NO. 4 DETAILS

PROJECT NAME:	POWNAI	FILE NAME:	87e045/str/se045sub.dgn	PLOT DATE:	23-AUG-2010
PROJECT NUMBER:	BRZ 144(I9) C/2	PROJECT LEADER:	R. WHITCOMB	DRAWN BY:	D. PETERSON
		DESIGNED BY:	C. CARLSON	CHECKED BY:	W. LAMMER
			se045sub6.1	SHEET	56 OF 108