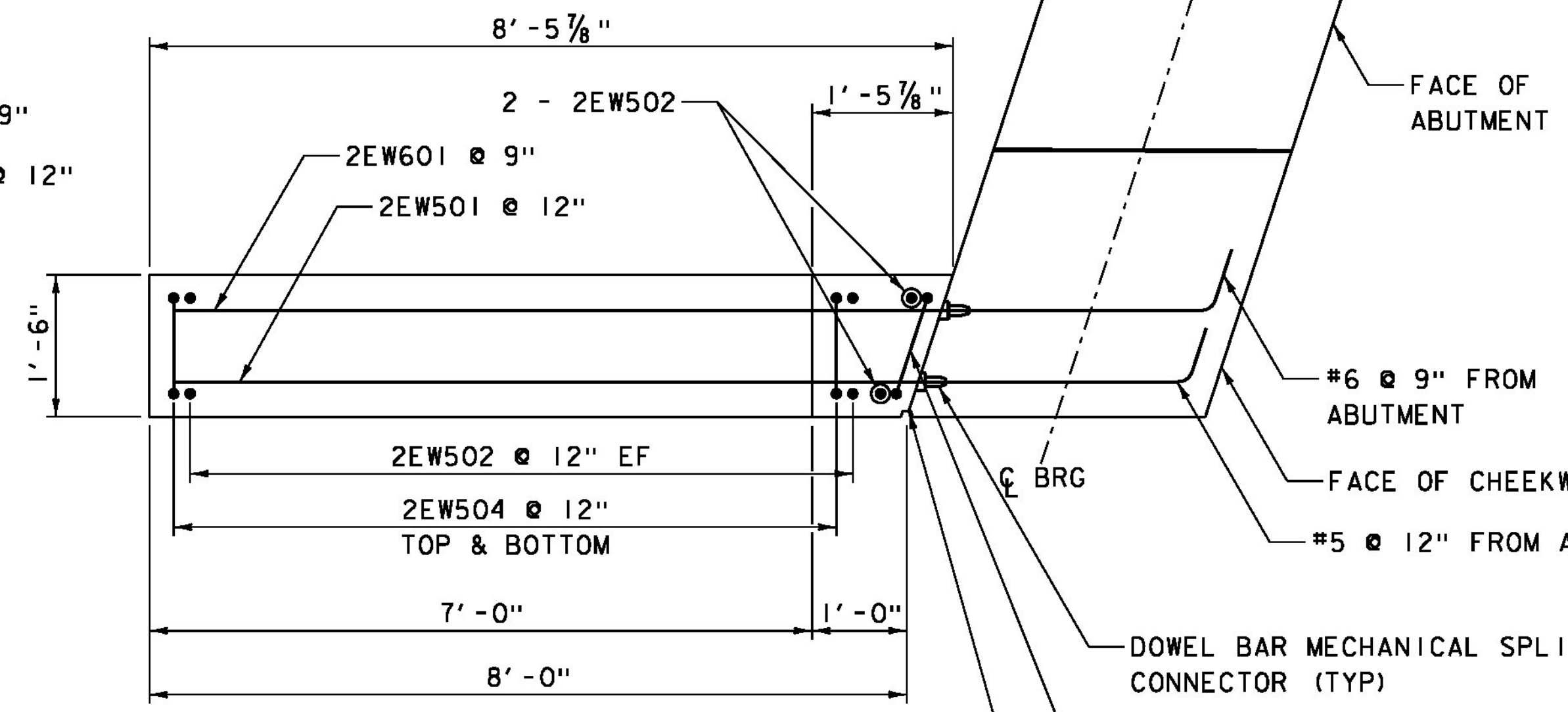


WINGWALL NO 1 PLAN
SCALE 3/4" = 1'-0"

PRE-CASTED AS PER CONTRACTOR RFI #2



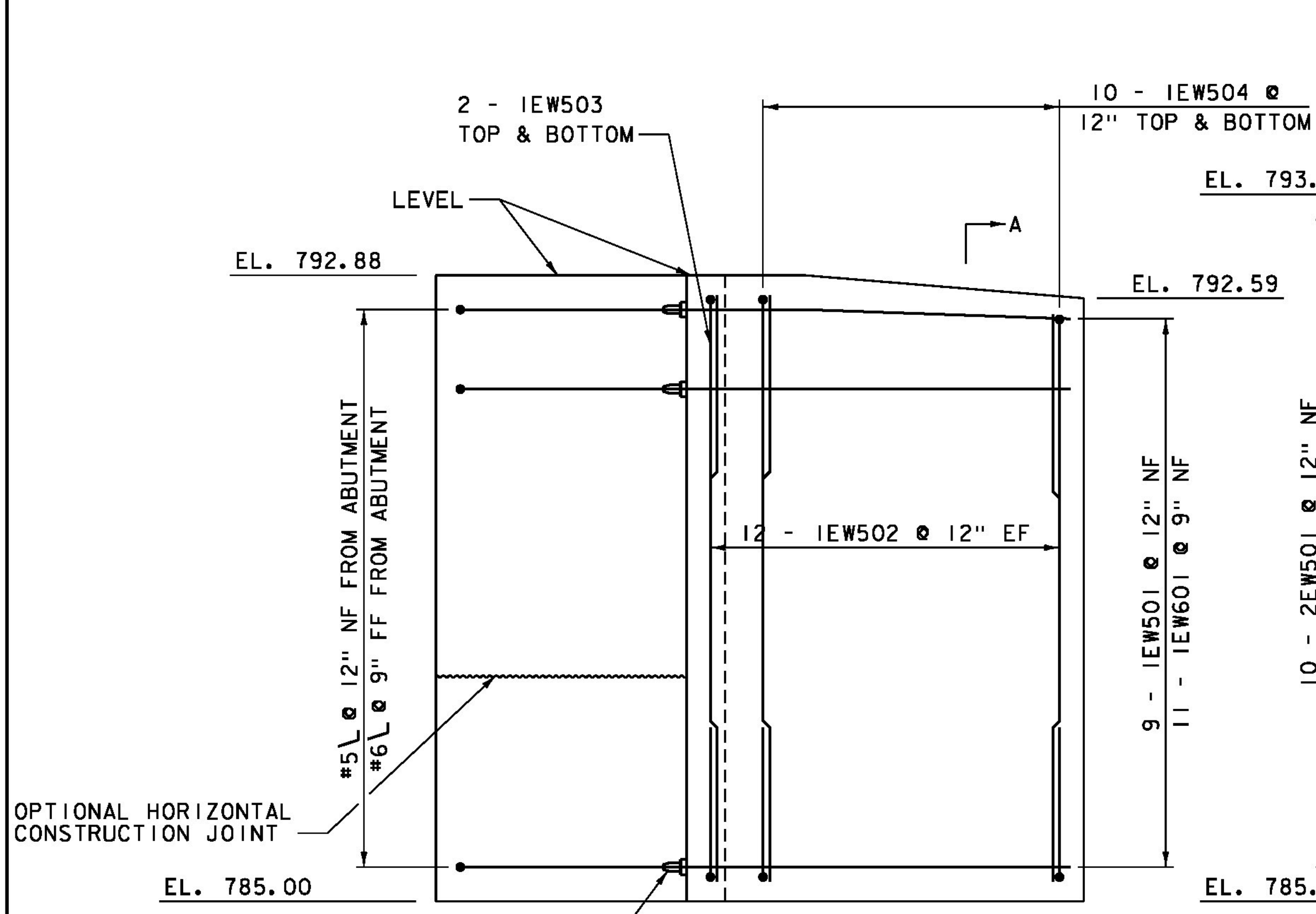
WINGWALL NO 2 PLAN
SCALE 3/4" = 1'-0"

NOTES:

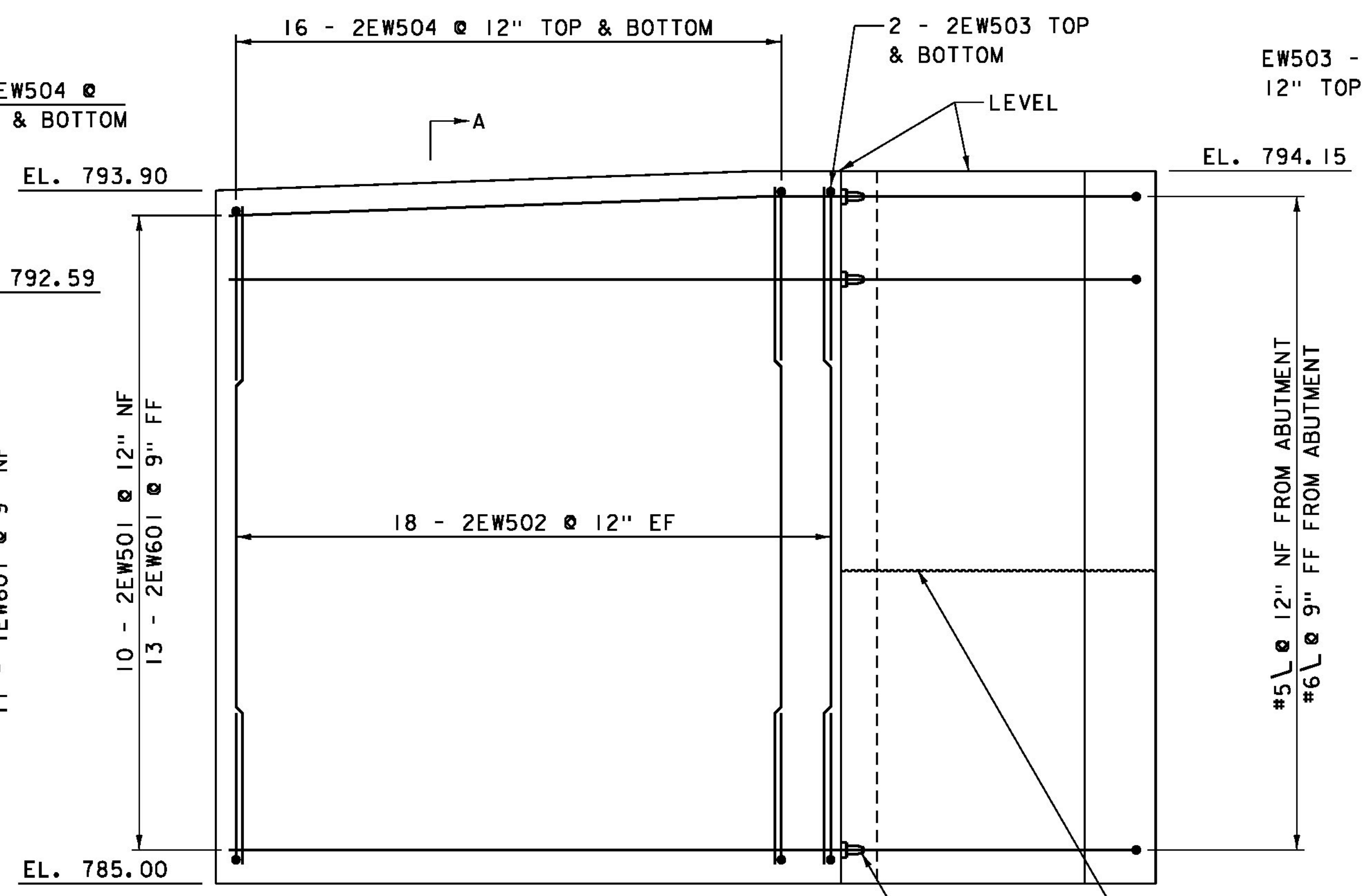
1. DOWEL BAR MECHANICAL SPLICE CONNECTORS SHALL MEET THE REQUIREMENTS OF SUBSECTION 713.02. THE COST FOR DOWEL BAR MECHANICAL SPLICE CONNECTORS WILL BE CONSIDERED INCIDENTAL TO THE APPROPRIATE ADJACENT PRECAST ITEM. THE CONTRACTOR SHALL PROVIDE THREE (3) MECHANICAL CONNECTORS ASSEMBLED PER SPLICE SIZE FOR TESTING. THE ASSEMBLY SHALL BE WITNESSED BY THE ENGINEER.
2. ALL REINFORCING STEEL IN WINGWALLS SHALL MEET REQUIREMENTS OF SECTION 507 FOR LEVEL 1 (EPOXY) REINFORCING. ALL MECHANICAL CONNECTORS SHALL MEET THE REQUIREMENTS OF SECTION 507 FOR LEVEL 1 (EPOXY COATED) REINFORCING.
3. THE BRIDGE PLAQUE FURNISHED BY THE AGENCY SHALL BE CAST INTO WINGWALL 2. ALL WORK TO INSTALL THE PLAQUE SHALL BE INCIDENTAL TO THE APPROPRIATE ADJACENT CONCRETE ITEM. SEE SD-502.00 FOR FURTHER DETAILS.
4. DOWEL BAR MECHANICAL SPLICE CONNECTORS SHALL BE OMITTED ABOVE THE CONSTRUCTION JOINT WITH THE CAST-IN-PLACE CHEEKWALL OPTION.

NOTE:

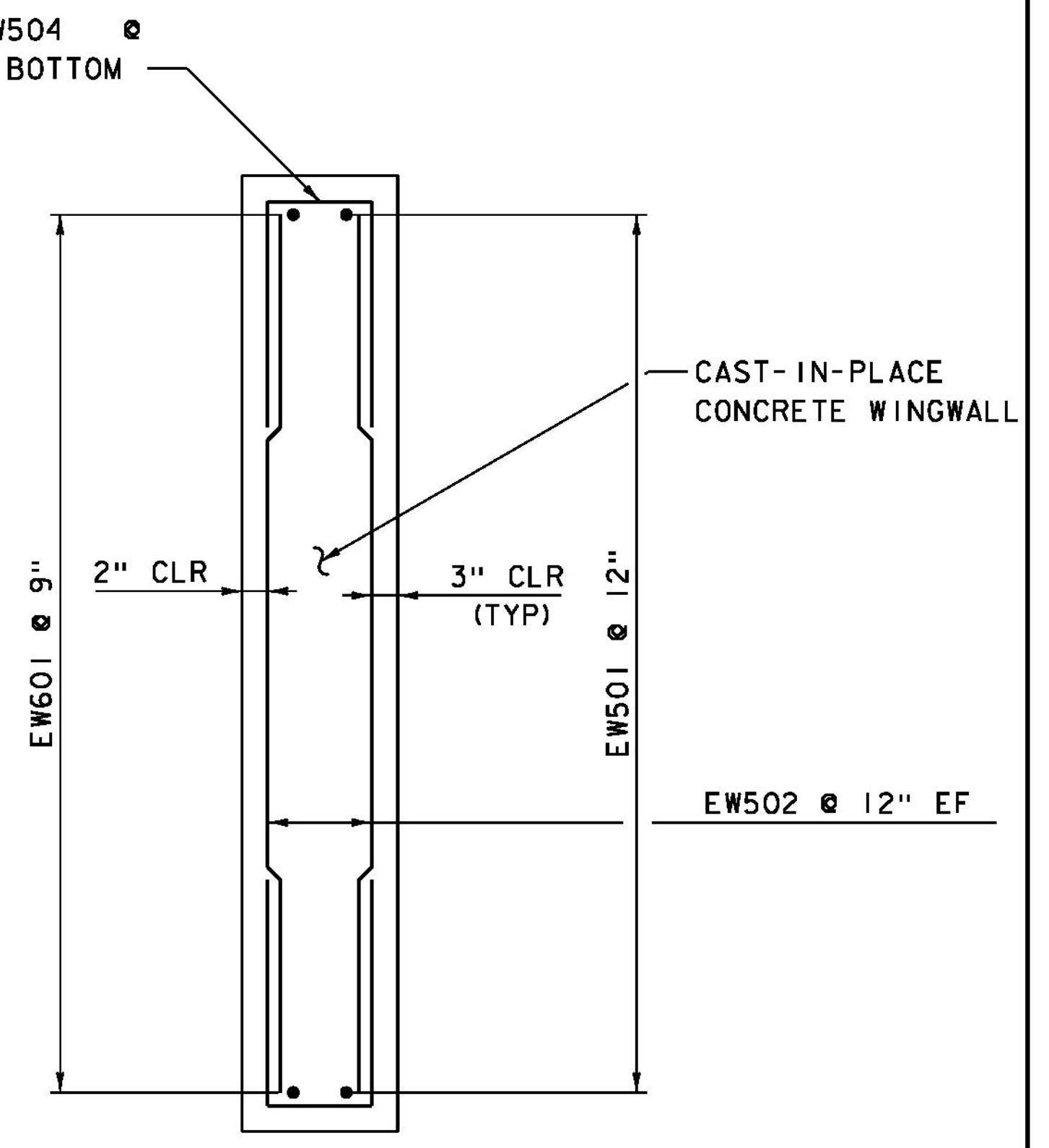
- NF = NEAR FACE
- FF = FAR FACE
- EF = EACH FACE
- ▲ = CUT TO FIT IN FIELD
- 3" CLEAR, UNLESS OTHERWISE SPECIFIED ON THE PLANS.
- 2'-2" BAR LAP UNLESS OTHERWISE SPECIFIED ON THE PLANS.



WINGWALL NO 1 ELEVATION
SCALE 3/4" = 1'-0"



WINGWALL NO 2 ELEVATION
SCALE 3/4" = 1'-0"



SECTION A-A
SCALE 3/4" = 1'-0"

PROJECT NAME:	HUNTINGTON
PROJECT NUMBER:	BF 0211(32)
FILE NAME:	z13j080subl.dgn
PROJECT LEADER:	S.E. BURBANK
DESIGNED BY:	R.H. BARNES
ABUTMENT NO	I WINGWALL DETAILS
PLOT DATE:	8/15/2016
DRAWN BY:	J.D. KEENER
CHECKED BY:	R.H. BARNES
SHEET	39 OF 62

