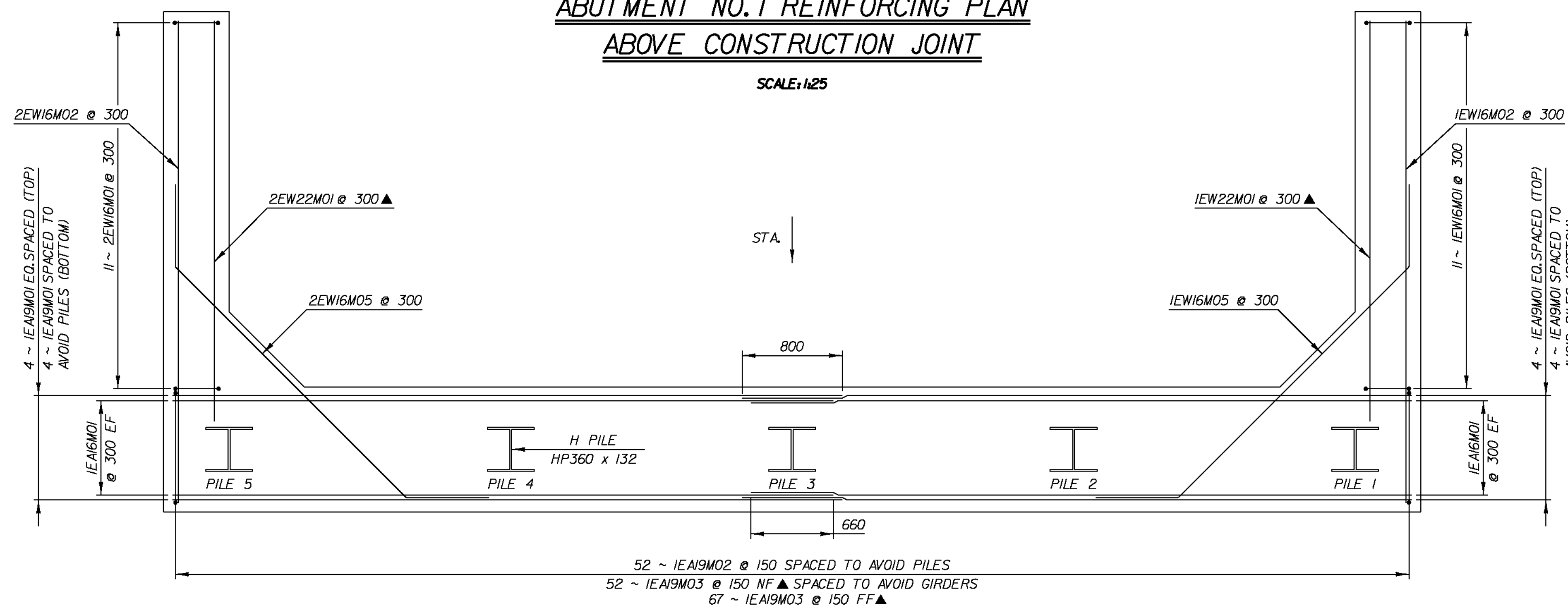


PILE PRE-EXCAVATION DETAIL
SCALE: 1:10

DRIVE PILES WITH MAJOR AXIS PARALLEL WITH GIRDERS AS SHOWN.

**ABUTMENT NO. 1 REINFORCING PLAN
ABOVE CONSTRUCTION JOINT**

SCALE: 1:25



**ABUTMENT NO. 1 REINFORCING PLAN
BELOW CONSTRUCTION JOINT**

SCALE: 1:25

LOCATION OF PILES		
ABUTMENT NO. 1	STATION	OFFSET
PILE 1	1+116.00	4 500 L
PILE 2	1+116.00	2 250 L
PILE 3	1+116.00	0
PILE 4	1+116.00	2 250 R
PILE 5	1+116.00	4 500 R

NOTE:

NF - NEAR FACE
FF - FAR FACE
EF - EACH FACE
▲ - CUT TO FIT IN FIELD
75 CLR. UNLESS OTHERWISE SPECIFIED ON THE PLANS.

DATUM	
VERTICAL	NAVD88
HORIZONTAL	NAD83(92)

PROJECT NAME: CORNWALL
PROJECT NUMBER: BRS 0172(6)

FILE NAME: z85e042brdde+.dgn PLOT DATE: 2/5/2010
PROJECT LEADER: MARTHA EVANS-MONGEON DRAWN BY: D. RITACCO
DESIGNED BY: M. CRUZ CHECKED BY: M. CRUZ
ABUTMENT NO. 1 REINFORCING PLAN SHEET 105 OF 144