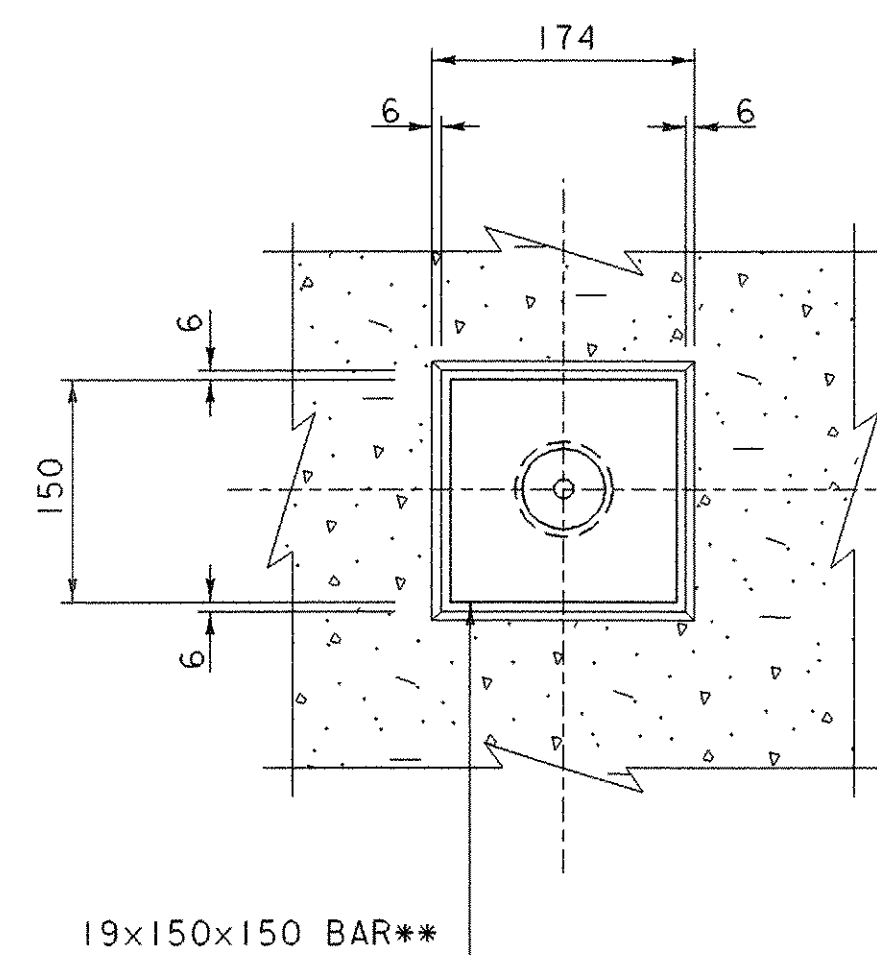


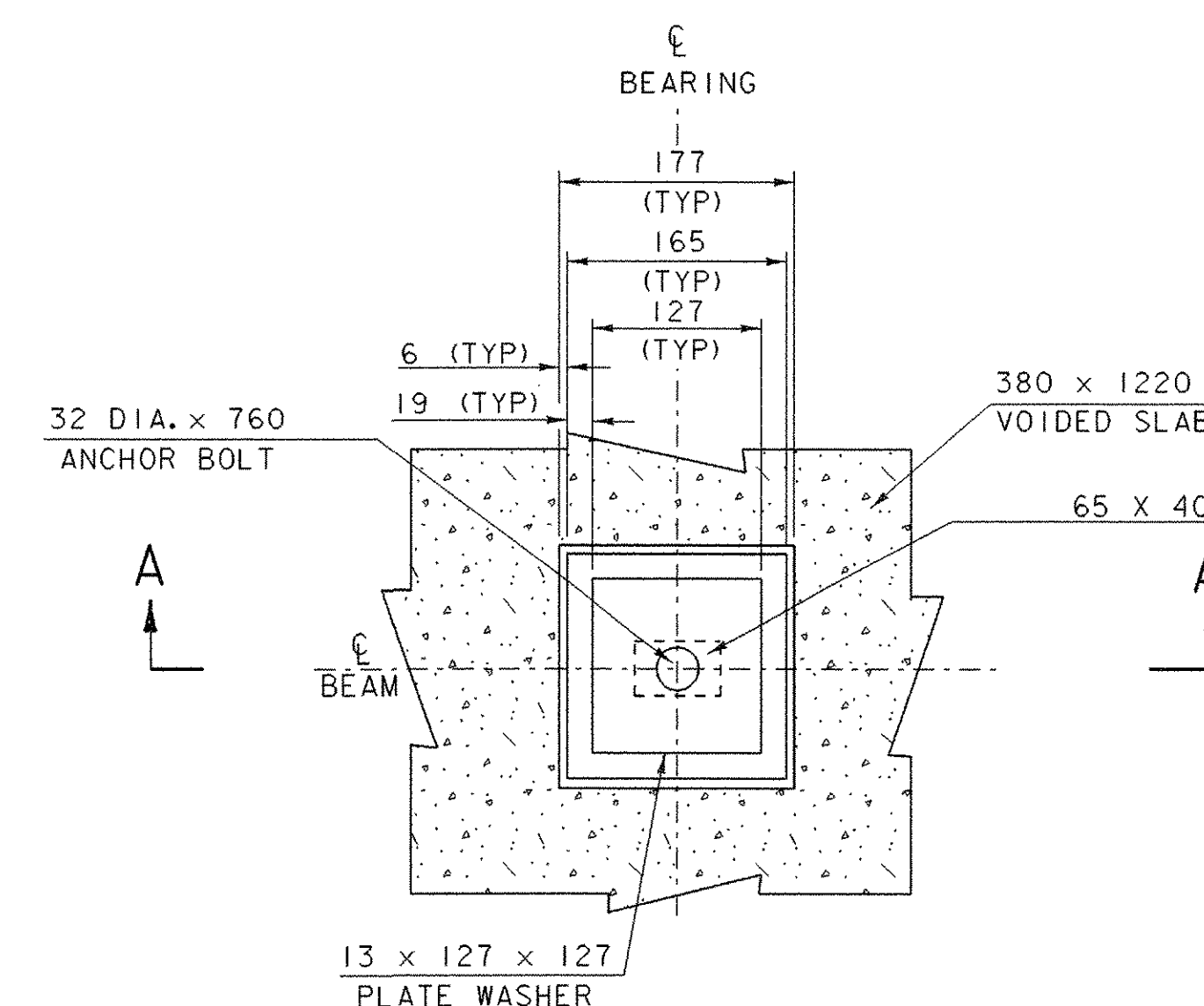
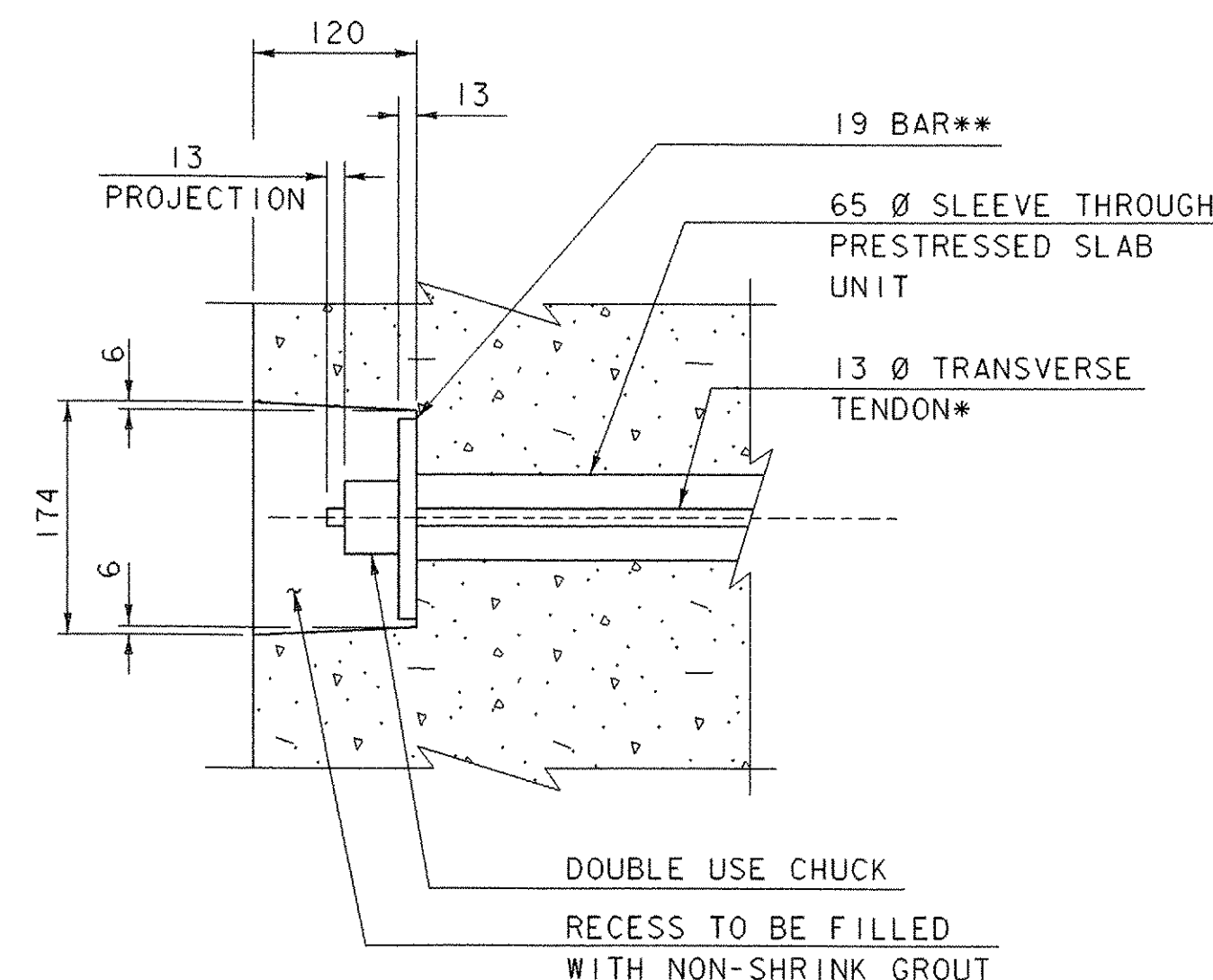


13mm Ø TRANSVERSE TENDON DETAIL

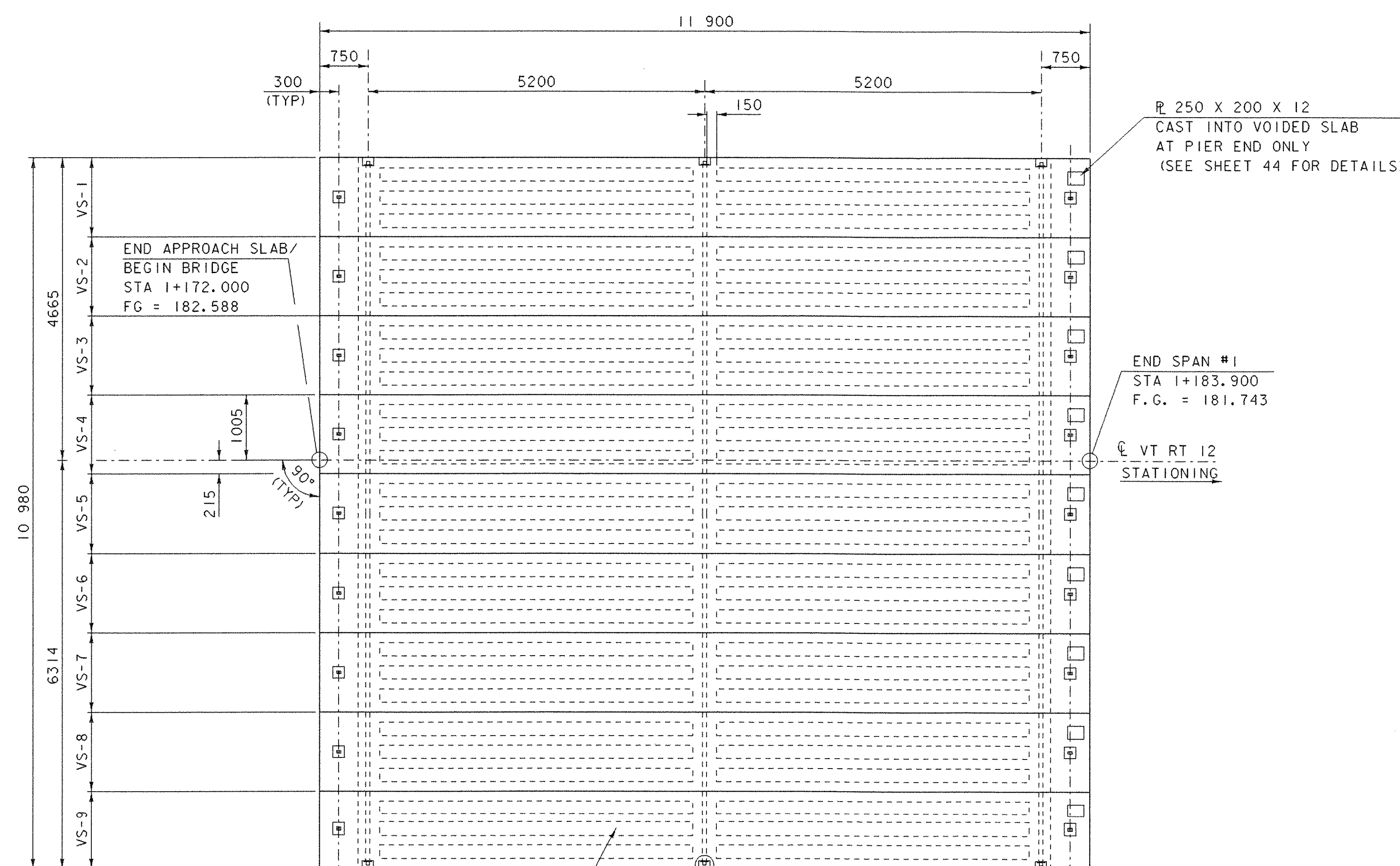
SCALE = 1:5

* TRANSVERSE TIES SHALL BE COVERED BY SEAMLESS POLYPROPYLENE SHEATH (WITH CORROSION INHIBITOR GREASE BETWEEN SHEATH AND STRAND) FOR THE LENGTH OF STRAND, EXCEPT AT ANCHORAGE LOCATIONS, TIES SHALL BE TENSIONED TO 133.5 kN

** AASHTO M270/M270M GRADE 345 STEEL



END BRIDGE ANCHOR BOLT DETAIL

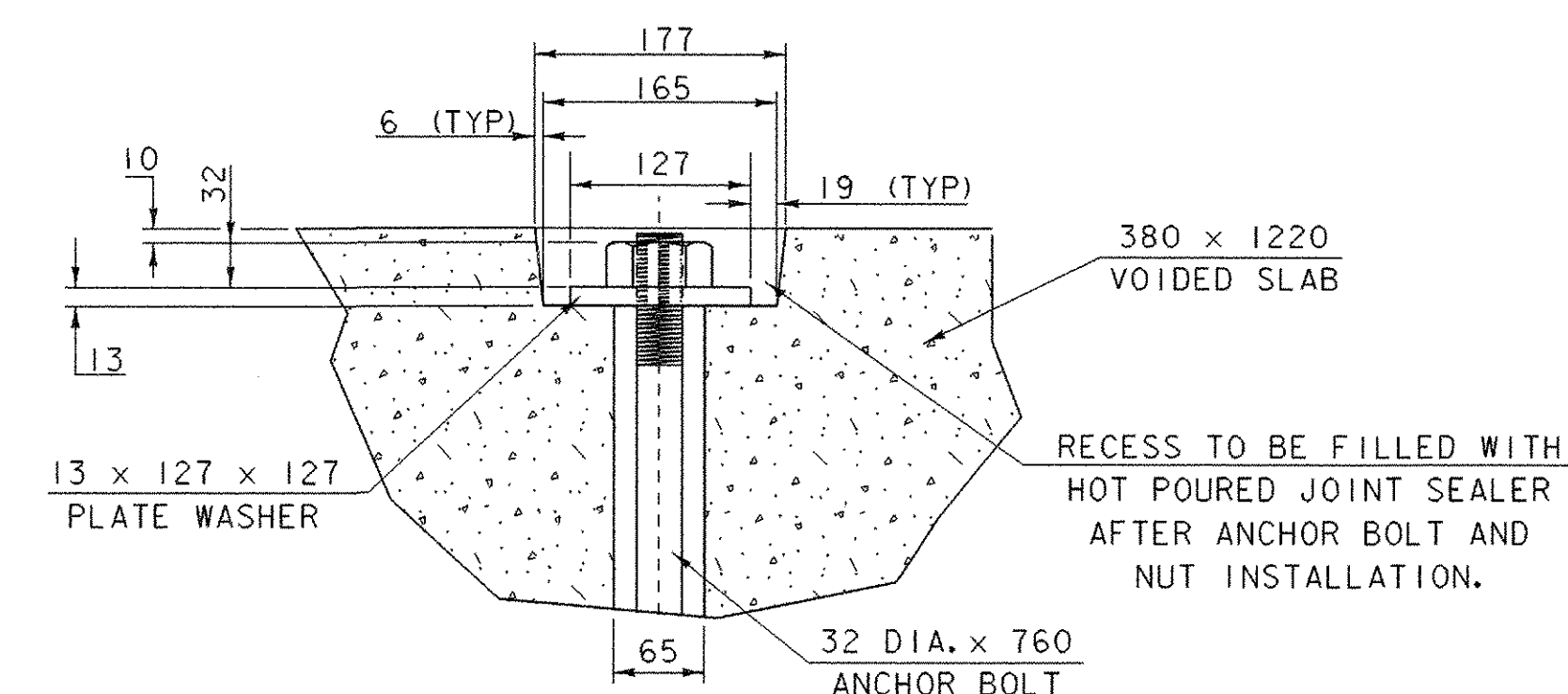


CL BRG #1
SPAN 1 - ABUTMENT NO. 1
STA 1+172.300
FG = 182.567

VOIDED SLAB FRAMING PLAN

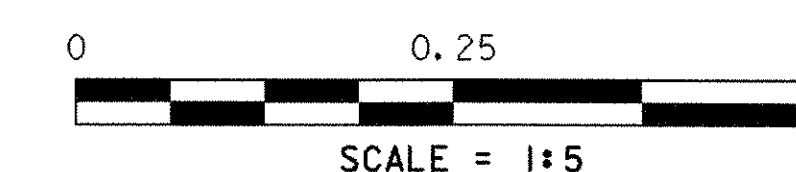
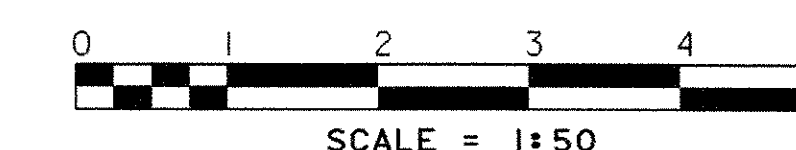
SCALE = 1:50

CL BRG #2
SPAN 1 - PIER
STA 1+183.600
FG = 181.764



SECTION A-A

SCALE = 1:5



PROJECT:	BETHEL	PROJECT NO.:	BRF0241 (33) C/2
DESIGN FILE NAME:	02c180\Structures\02c180sup.dgn	PLOT DATE:	15-APR-2005
IPARM FILE NAME:	s02c180splfp.i	DRAWN BY:	M. LONGSTREET
DESIGNED BY:	K. HIGGINS	CHECKED BY:	K. HIGGINS
SQUAD LEADER:	C. P. WILLIAMS	SHEET:	34 OF 130
SPAN #1 FRAMING PLAN			