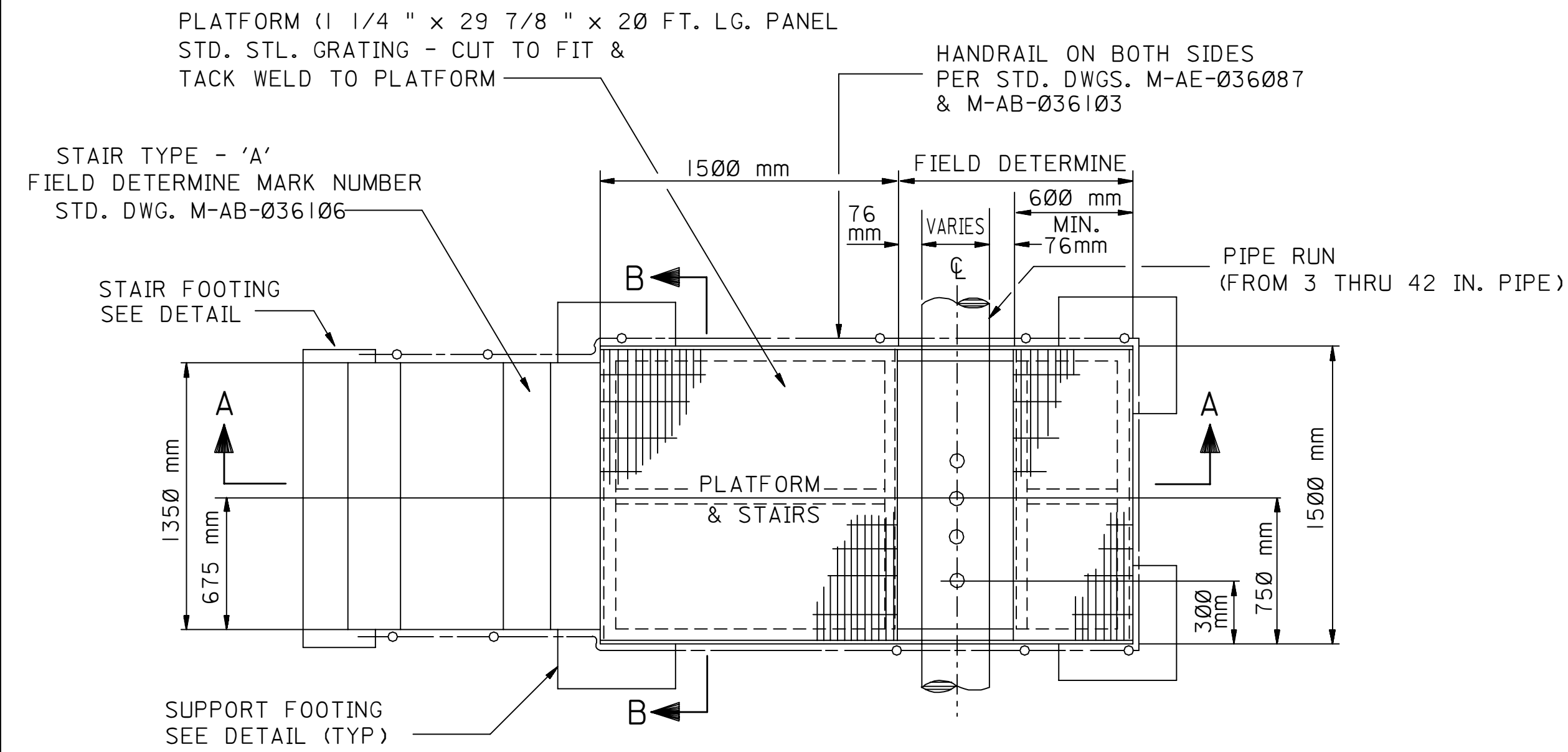
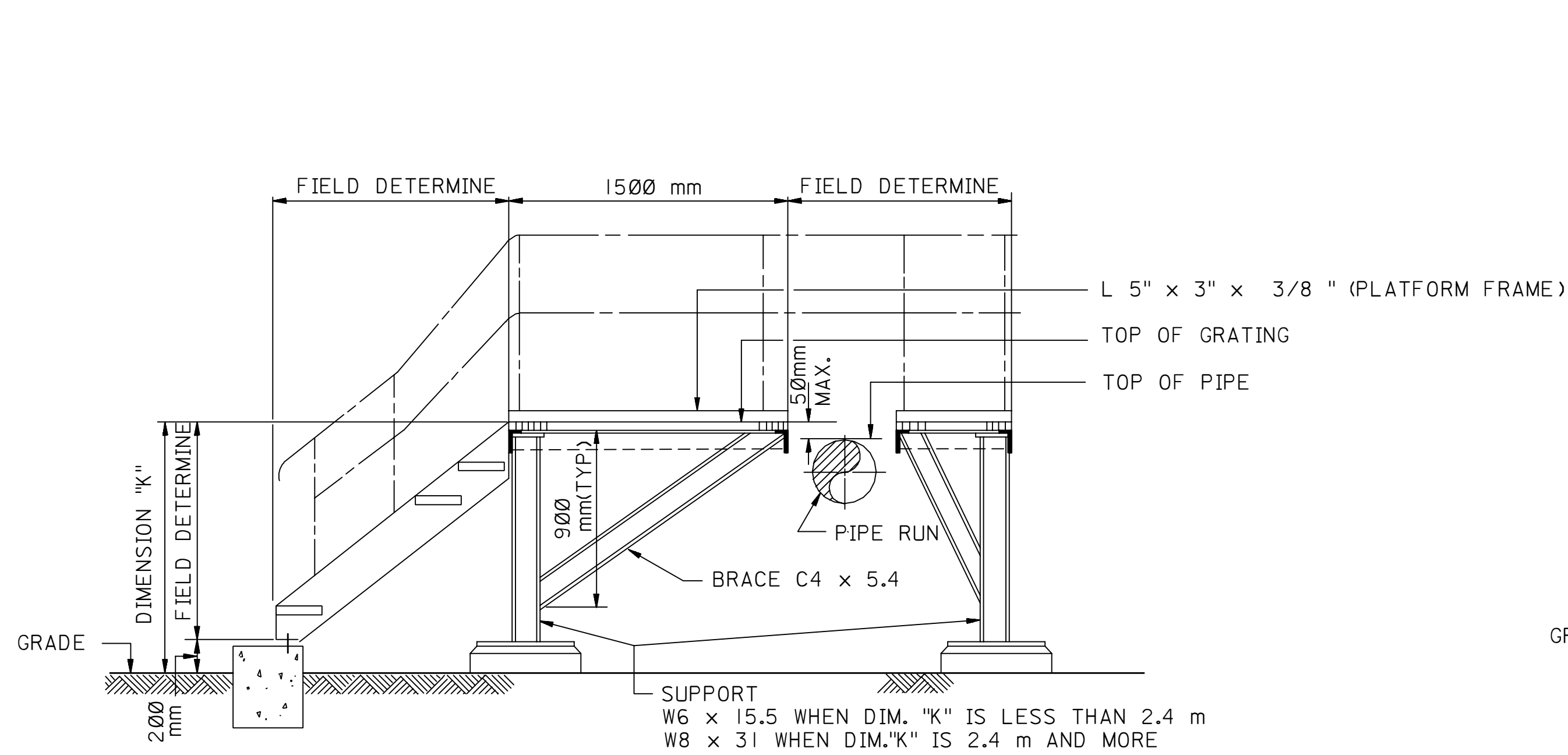


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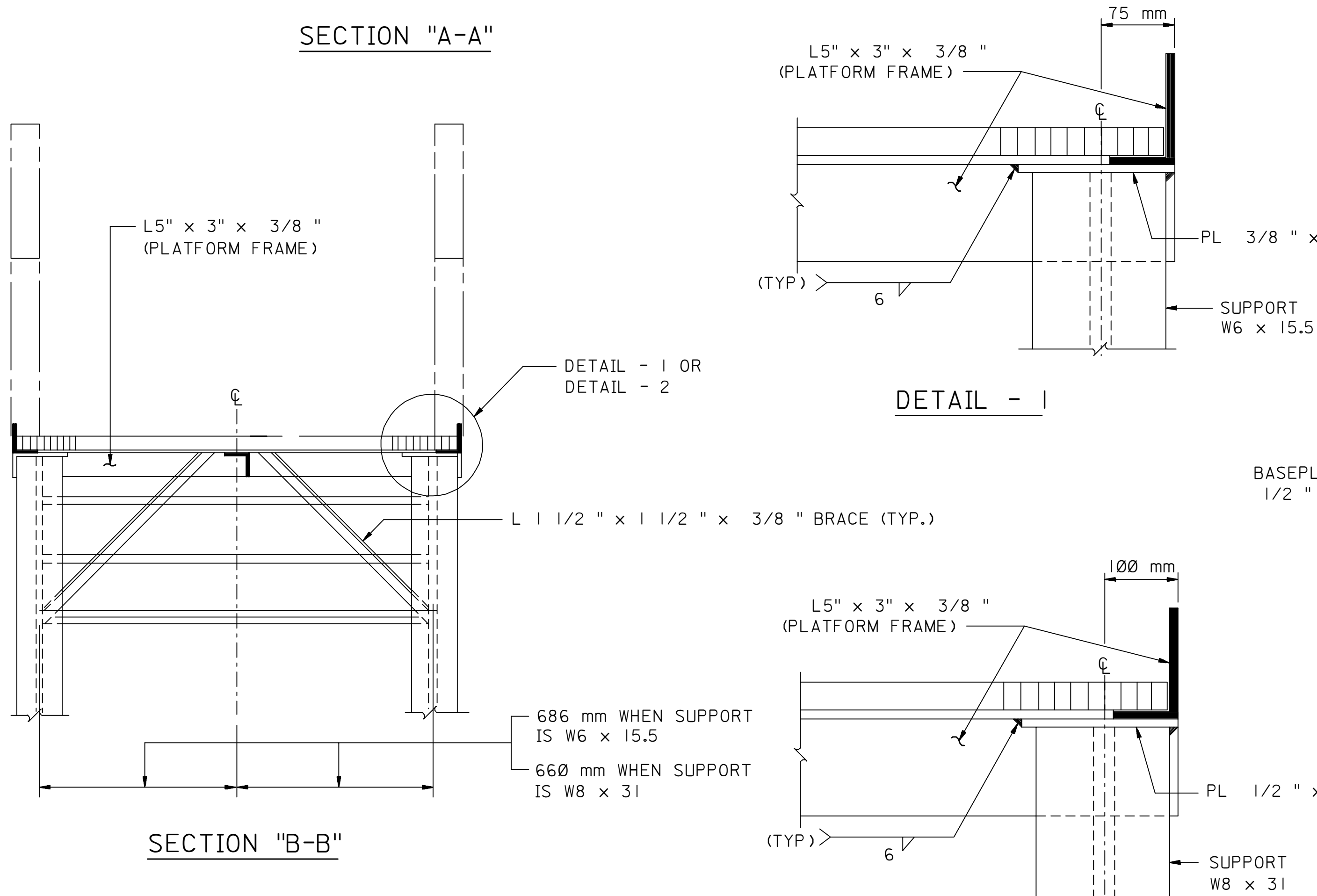


PLAN
CASE-1

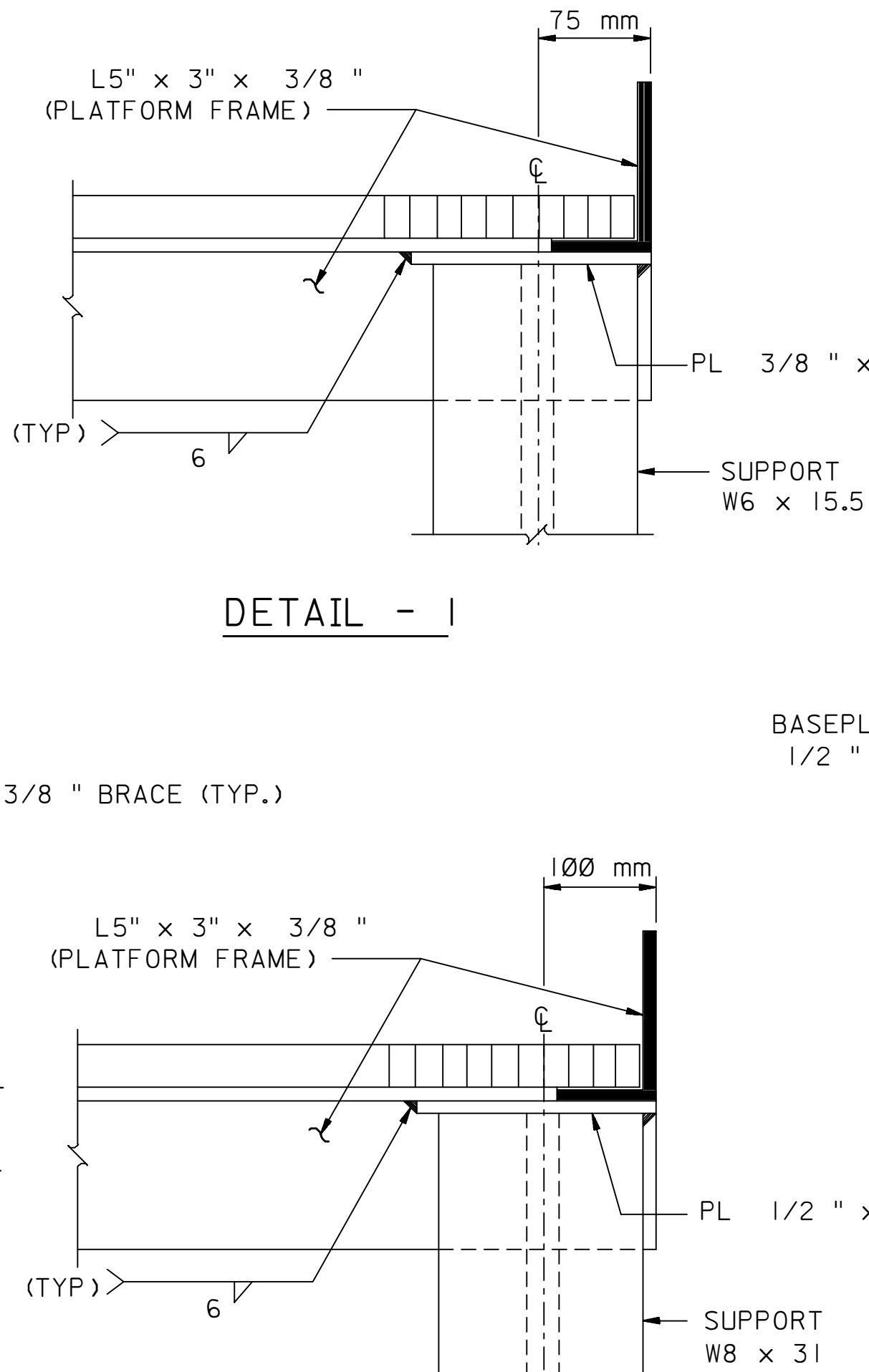
(ONE PIPE RUN WITH PLATFORM ON BOTH SIDES AND STAIR ON ONE SIDE)



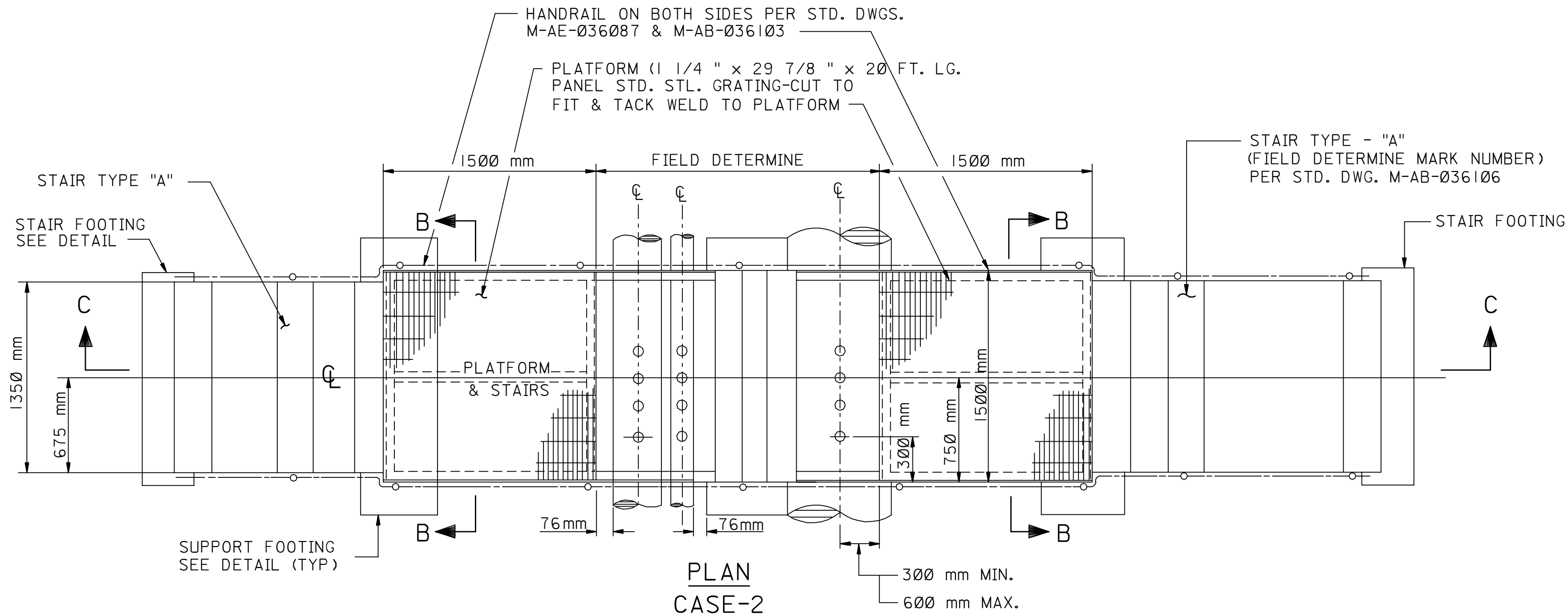
SECTION "A-A"



SECTION "B-B"

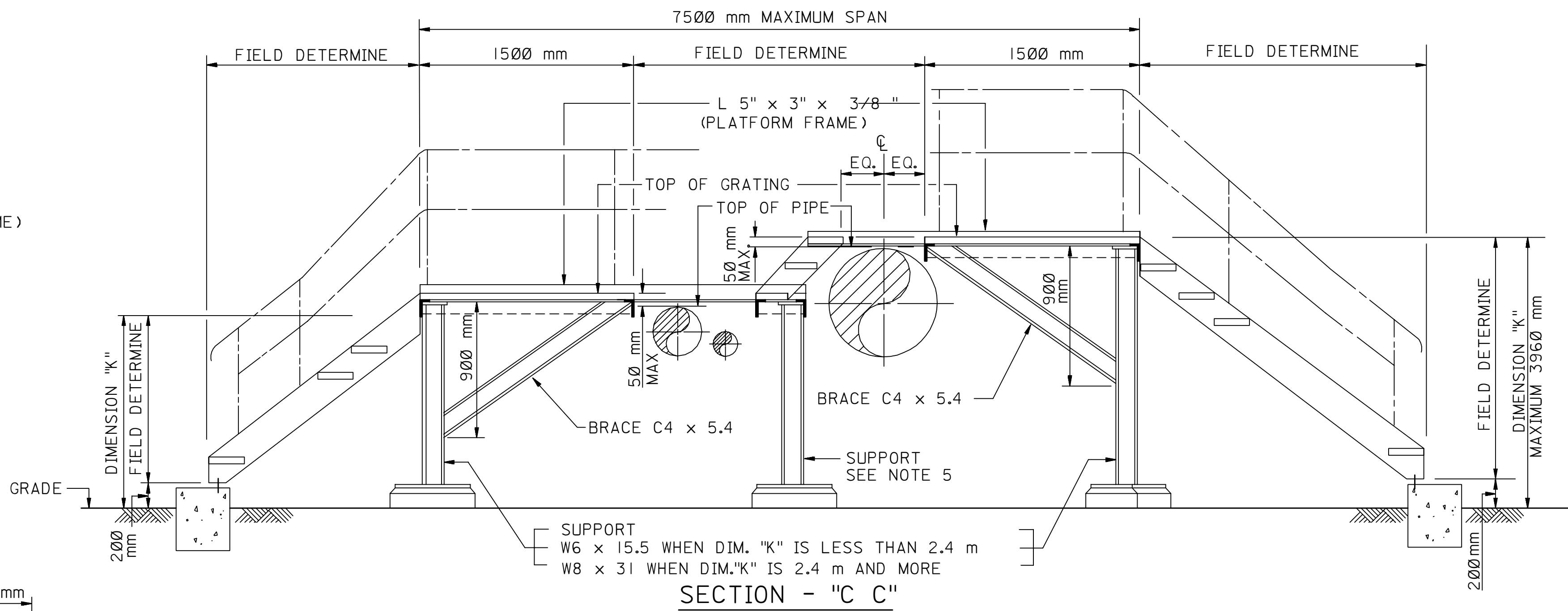


DETAIL - 2

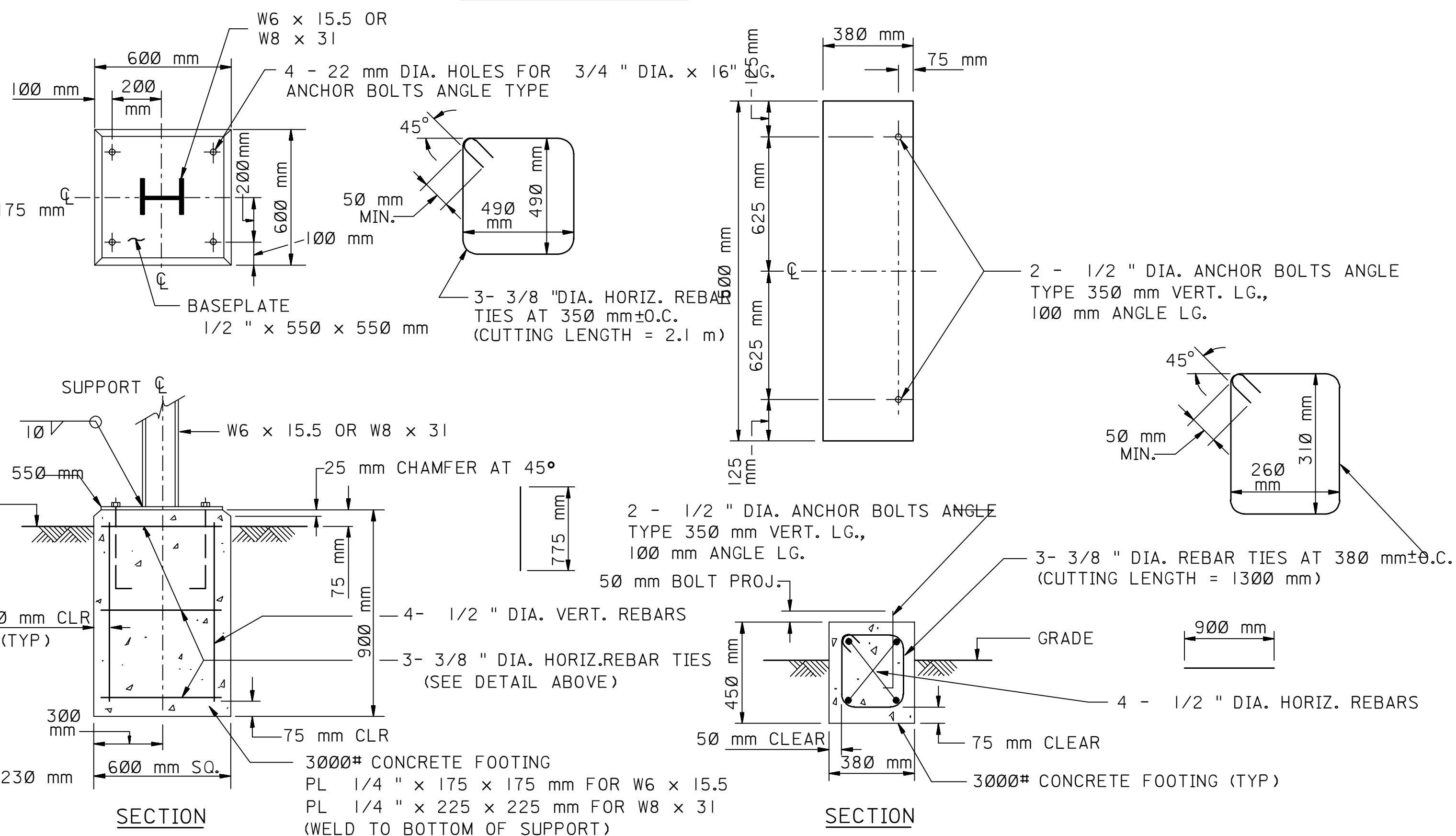


PLAN
CASE-2

(TWO OR MORE PIPE RUNS WITH PLATFORM ALL AROUND AND STAIR ON BOTH SIDES)



SECTION - "C C"



DETAIL - SUPPORT FOOTING

DETAIL - STAIR FOOTING

NOTES:

1. PLATFORMS REQUIRED ONLY WHEN ACCESS FITTING ASSEMBLY (CORROSION MONITORING) IS 1.2 m. ABOVE GRADE OR CANNOT BE REACHED BY PERSONNEL OR SERVICE PICK-UP TRUCK.
2. CONCRETE TO BE MIXED, PLACED AND CURED, OF 3000 PSI AFTER 28 DAYS PER CONSTRUCTION SPECIFICATION ACS-Q-3.
3. TO BE ALL WELDED CONSTRUCTION, UNLESS NOTED.
4. PAINT ALL STEEL WORK (PLATFORM FRAME, GRATING AND STAIR) IN ACCORDANCE WITH ARAMCO PAINT MANUAL AES-H-1 ; APS NO. 5. AND TO HAVE A MINIMUM COMPRESSIVE STRENGTH
5. PROVIDE PLATFORM SUPPORT (W6 x 15.5 OR W8 x 31 WITH CAP PLATE AND FOOTING) WHEN DIMENSION "K" IS 2.4 m. OR MORE. FIELD DETERMINE LOCATION OF SUPPORT.
6. DIMENSION TO BE FIELD DETERMINE, GRATING TO BE ELIMINATED IF DIMENSION IS LESS THAN 300 mm.

REFERENCE DRAWINGS

DETAILS - CORROSION MONITORING STATION (FOR 3 IN. AND LARGER RUN OF PIPE) STD.	J-AB-036240
STD. HANDRAIL FOR WALKWAYS AND PLATFORMS	M-AE-036087
ASSEMBLY OF TYPICAL INSTALLATION OF 1 1/2" PIPE HANDRAIL ON WALKS PLATFORMS & STAIRS	M-AB-036103
ASSEMBLY AND DETAILS OF TYPE "A" STAIRS FOR WALKWAYS AND PLATFORMS	M-AB-036106

02	3 NOV 83	ABMS	COMPLETELY REDRAWN & REVISED	ABMS		
REV. NO.	DATE	BY	DESCRIPTION	CHKD.	CERT.	APPD.

SAUDI ARABIAN OIL COMPANY

DRAWN BY ANDY CHECKED BY _____ SCALE: NONE
DATE STARTED _____ DATE COMPLETED FEB 14, 1982
OPR'G. DEPT. _____ ENG. DEPT. _____
APP'D. FOR CONST. _____

THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION OR FOR ORDERING MATERIAL UNTIL CERTIFIED AND DATED

CERTIFIED BY _____ DATE _____	
WORK PLATFORMS	
CORROSION MONITORING STATION	
PLANS, SECTIONS & DETAILS	
STD. DWG. METRIC	
PLANT NO.	INDEX
990	M
DRAWING NUMBER	SHT. NO.
AA-036242	001
REV. NO.	02