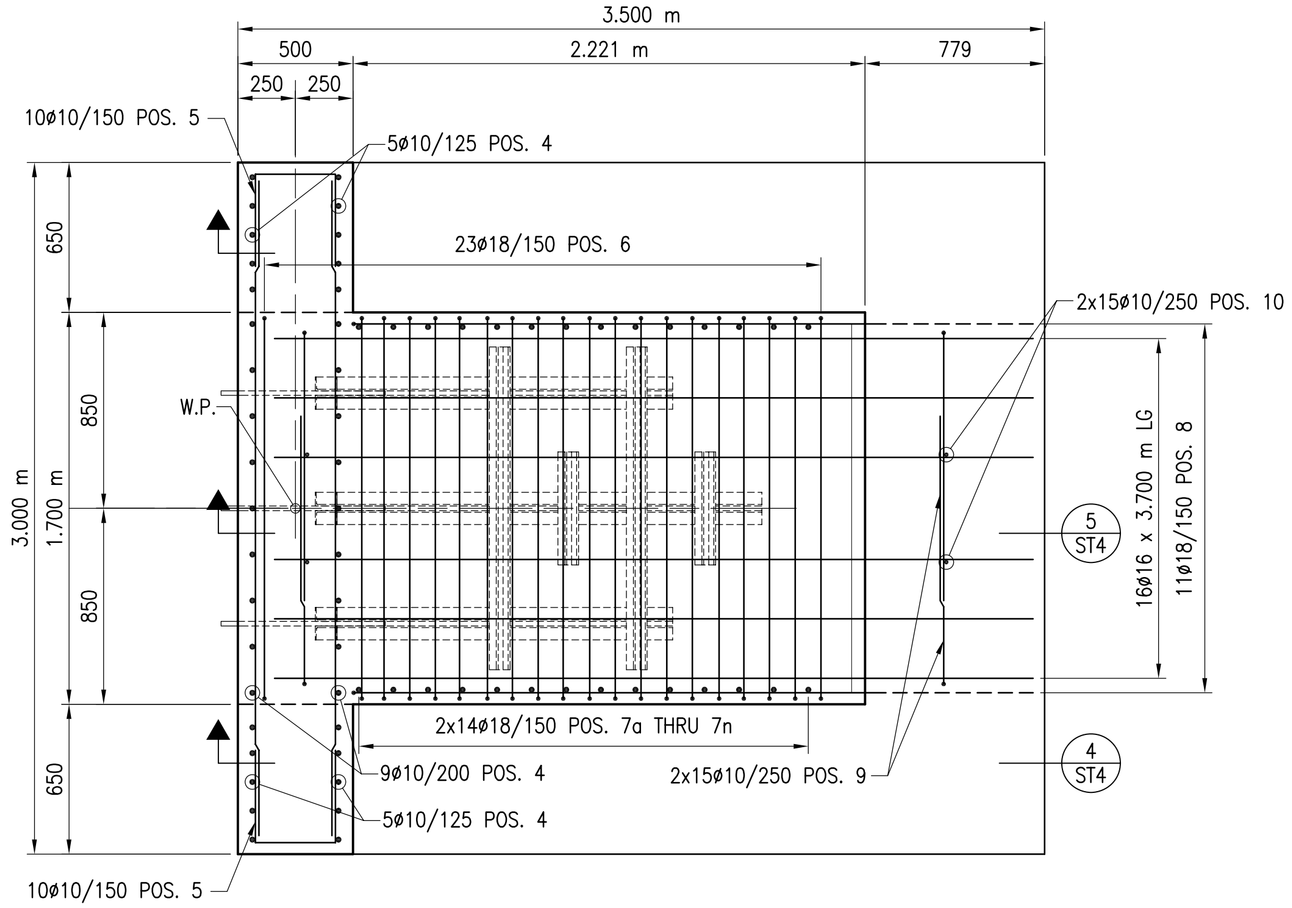
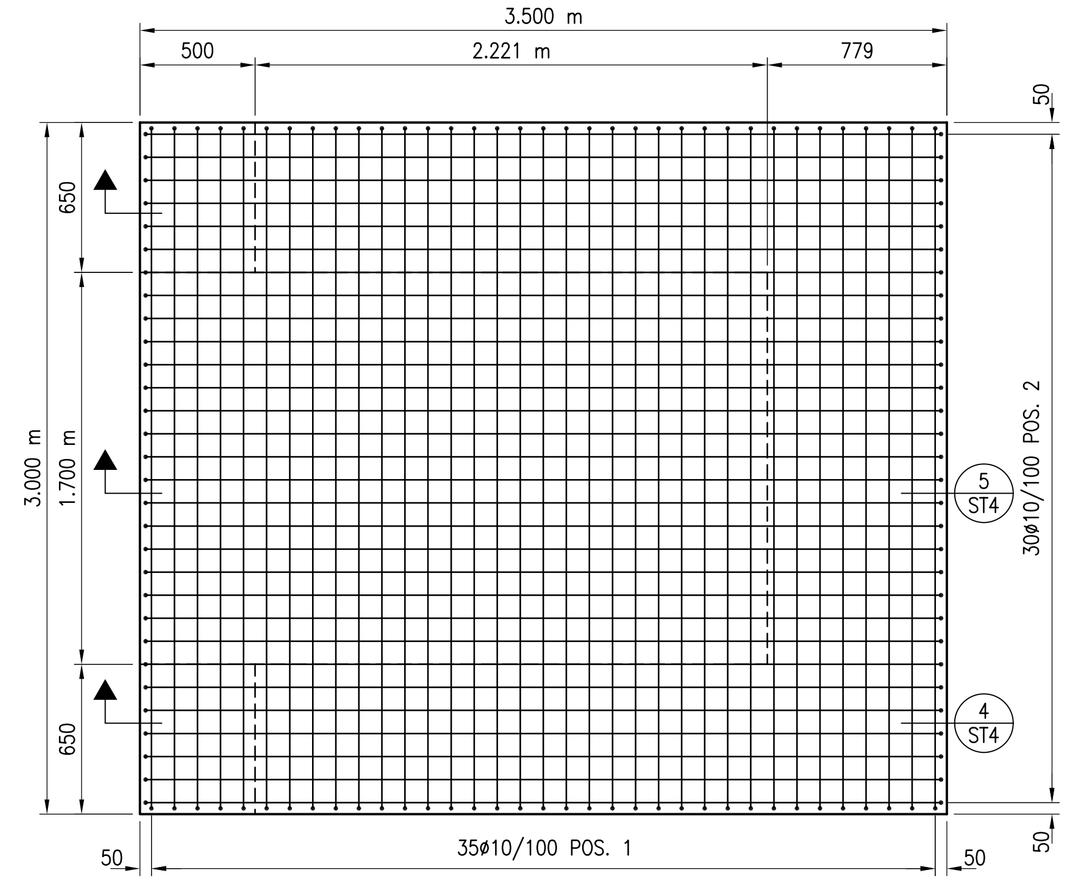
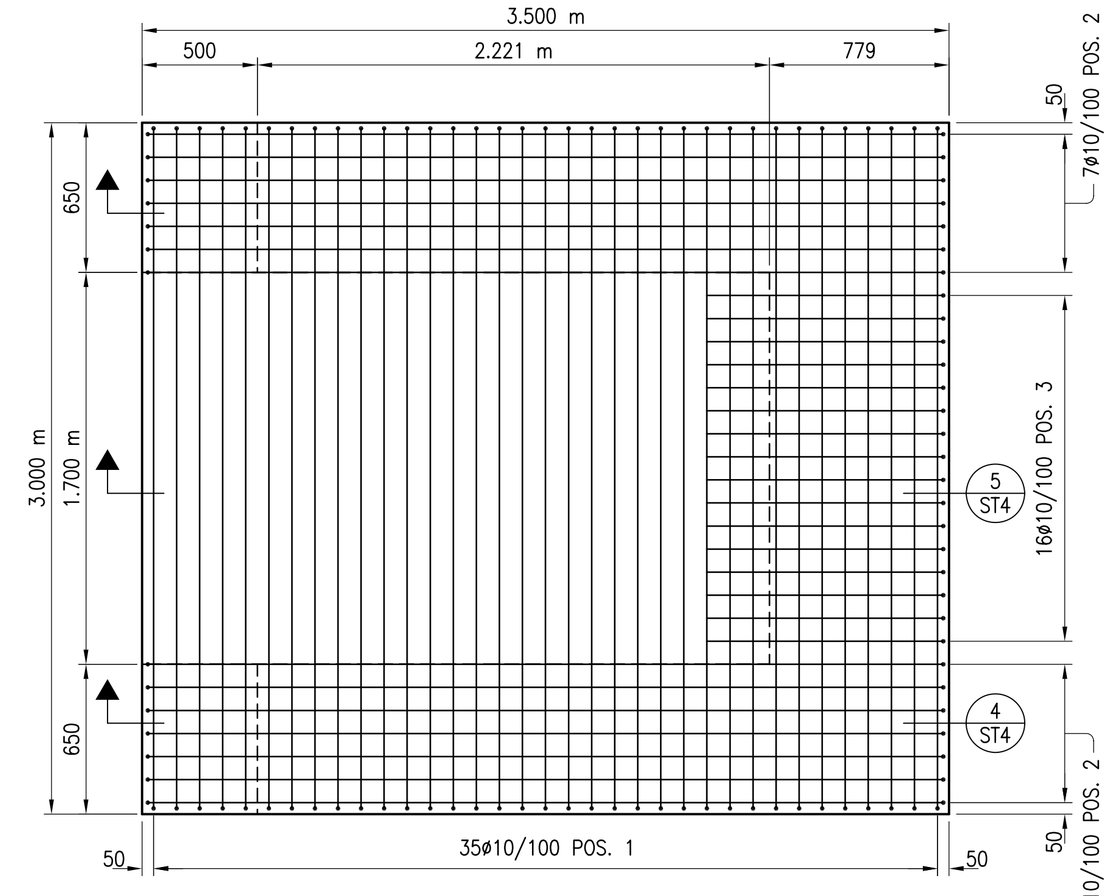


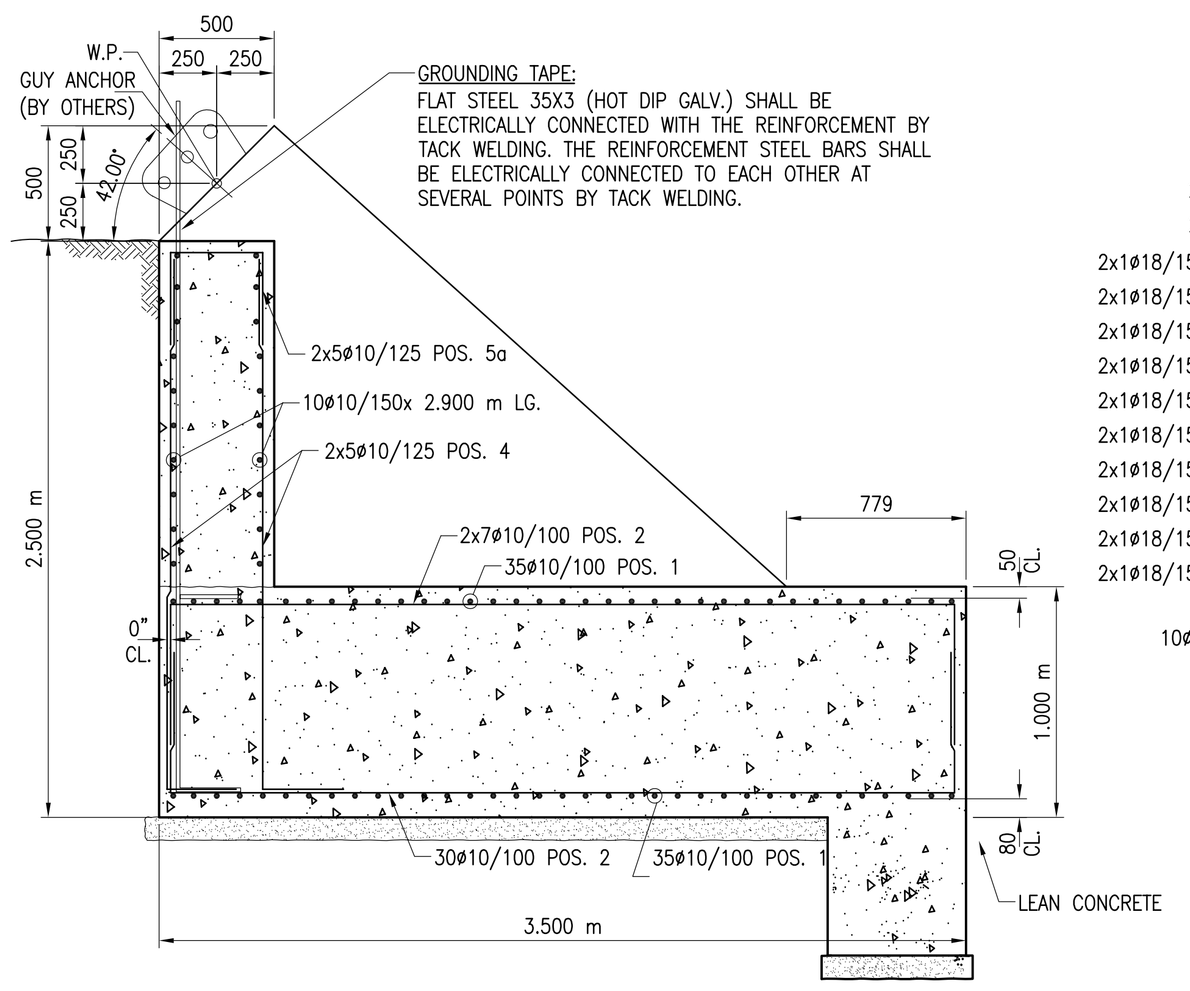
1 ST4 PLAN – COUNTERFORT REINFORCEMENT 1:20



2 ST4 PLAN – BOTTOM REINFORCEMENT 1:20

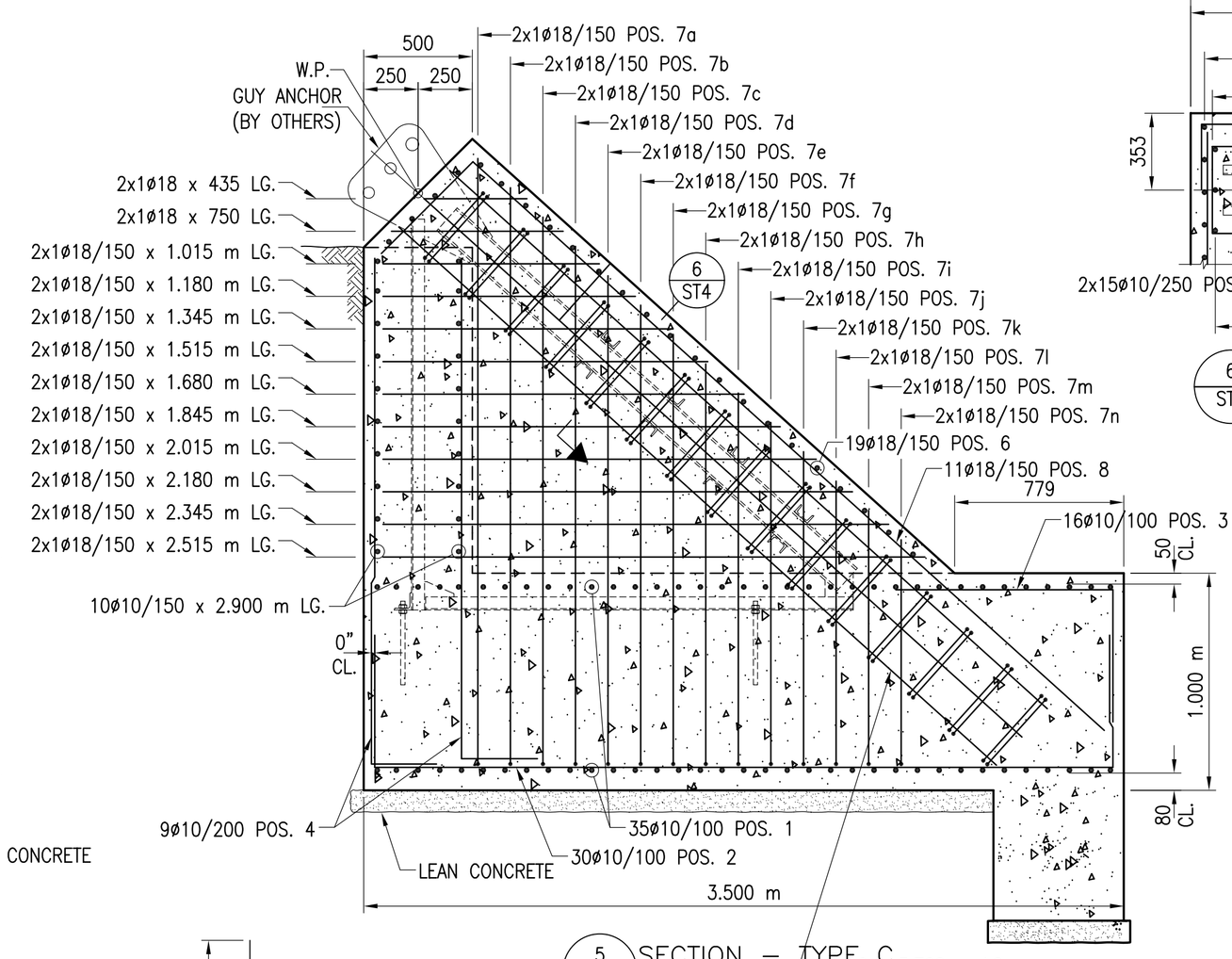


3 ST4 PLAN – UPPER REINFORCEMENT 1:20

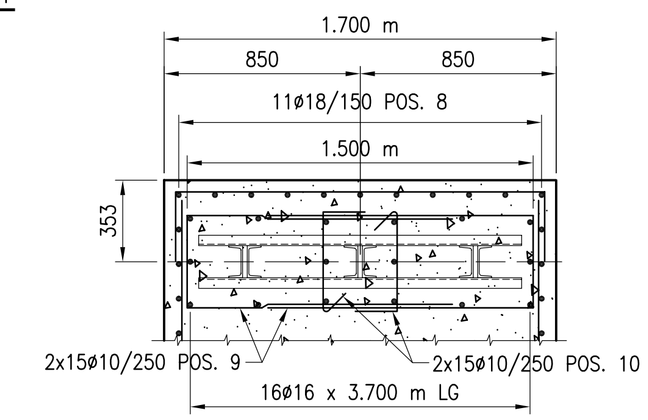


GROUNDING TAPE:
FLAT STEEL 35X3 (HOT DIP GALV.) SHALL BE ELECTRICALLY CONNECTED WITH THE REINFORCEMENT BY TACK WELDING. THE REINFORCEMENT STEEL BARS SHALL BE ELECTRICALLY CONNECTED TO EACH OTHER AT SEVERAL POINTS BY TACK WELDING.

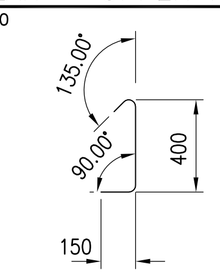
4 ST4 SECTION – TYPE C 1:20



5 ST4 SECTION – TYPE C 1:20



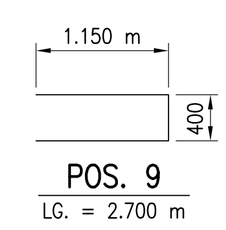
6 ST4 SECTION – TYPE C 1:20



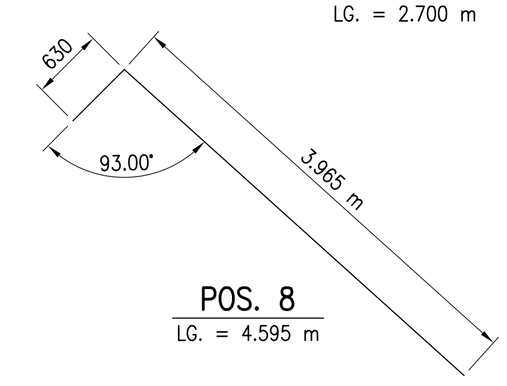
POS. 10
LG. = 640

NOTE:
ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED.

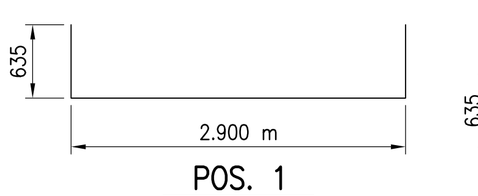
CONCRETE COVER: 50mm ALL SURFACES EXCEPT BOTTOM OF FOOTINGS: 80mm.



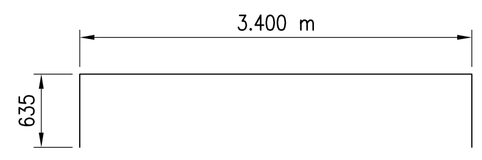
POS. 9
LG. = 2.700 m



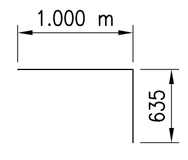
POS. 8
LG. = 4.595 m



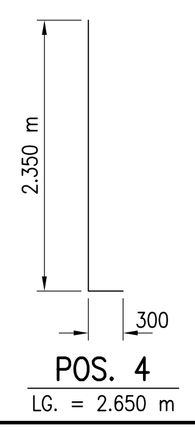
POS. 1
LG. = 4.170 m



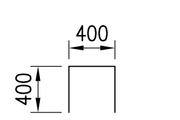
POS. 2
LG. = 4.670 m



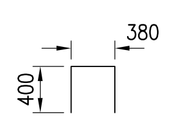
POS. 3
LG. = 1.635 m



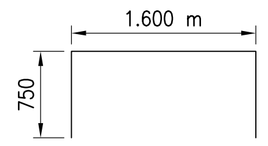
POS. 4
LG. = 2.650 m



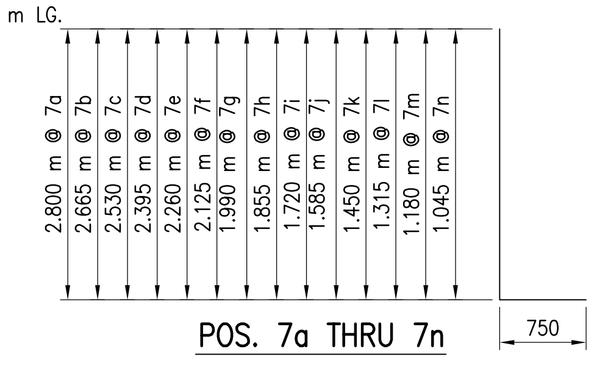
POS. 5a
LG. = 1.200 m



POS. 5
LG. = 1.180 m



POS. 6
LG. = 3.100 m



POS. 7a THRU 7n

7a – LG. = 3.550 m
7b – LG. = 3.415 m
7c – LG. = 3.280 m
7d – LG. = 3.145 m
7e – LG. = 3.010 m
7f – LG. = 2.875 m
7g – LG. = 2.740 m
7h – LG. = 2.605 m
7i – LG. = 2.470 m
7j – LG. = 2.335 m
7k – LG. = 2.200 m
7l – LG. = 2.065 m
7m – LG. = 1.930 m
7n – LG. = 1.795 m

AS BUILT

GRAPHIC SCALE:
0 0.25m 0.5m 1m
SCALE: 1:20 (METRIC)

SEAL:

REV	DESCRIPTIONS	DATE	APPD.
	REVISION		

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Engineering Group

		DATE
DRAWN	HAK	23/05/04
CHK. BY.	JPB	DATE
ENGR.	JPB	DATE

APPROVALS
PROJ. MANAGER TC

SHORTWAVE EXPANSION PROJECT
FOUNDATION TYPE C
KUWAIT

IQC No.	XX-XX-XX	DWG. No.	BMB-AS-ST-04
TASK No.	X		ST4
PROJ. No.	03NC080	SCALE: AS SHOWN	SHEET 1 OF SHT
CAD DESIGN FILE NAME:	FILENAME		

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