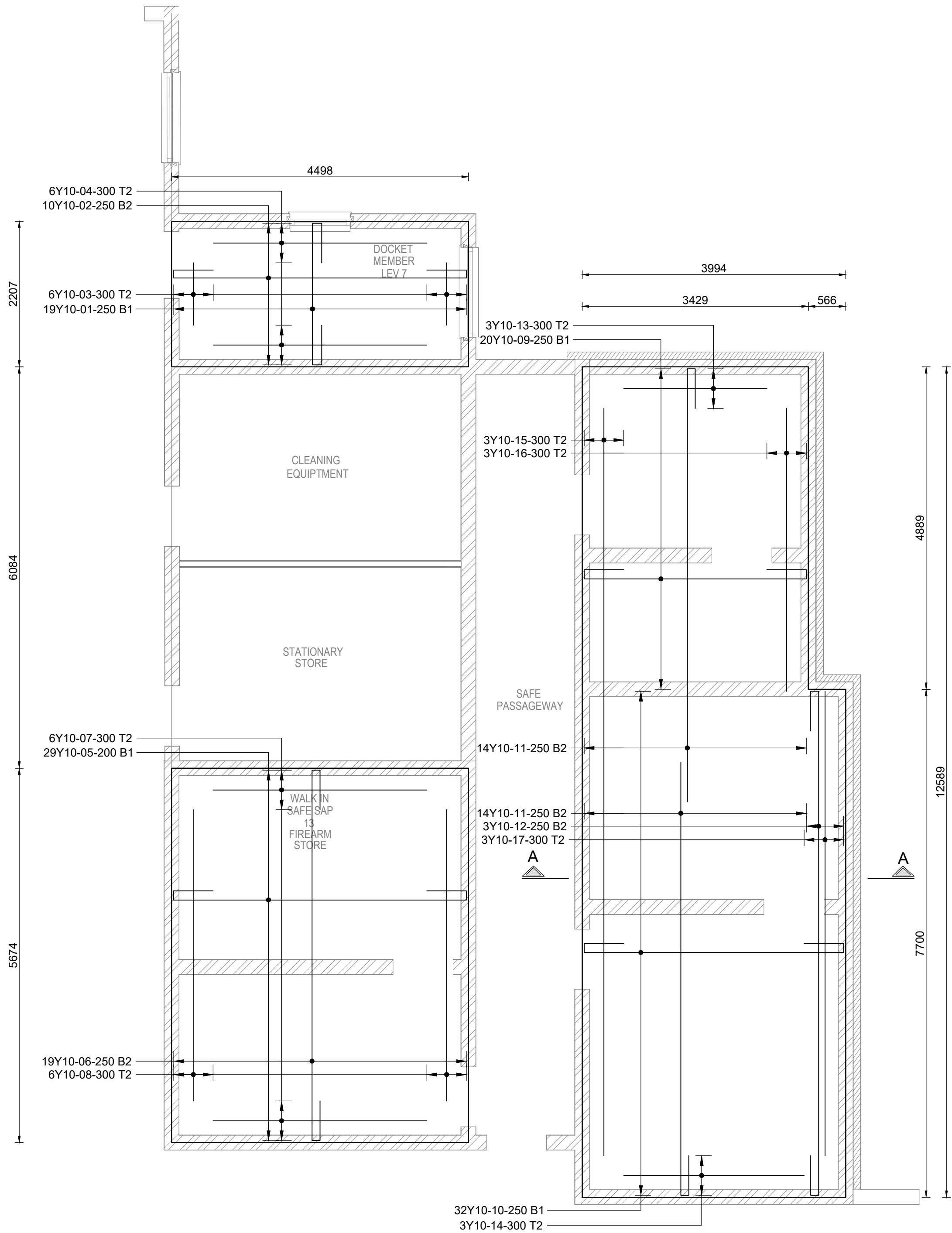
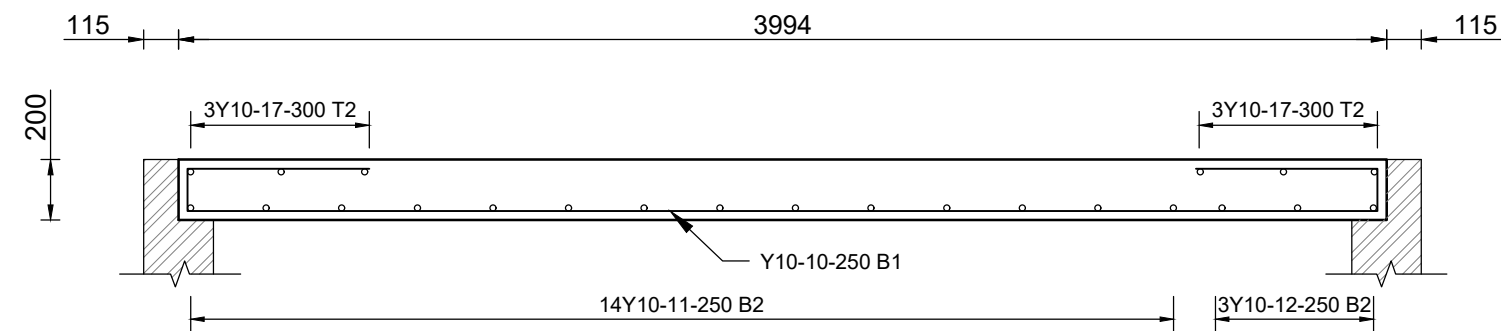




ROOF SLAB REINF. LAYOUT
SCALE 1:50



SECTION A-A
SCALE 1:25

MEMBER	No. Off	REINFORCEMENT					BENDING DIMENSIONS					
		Type & Dia	Mark	No in Each	Total No.	Length mm	Shape Code	A mm	B mm	C mm	D mm	E/R mm
200mm THICK RC ROOF SLAB	1	Y10	01	19	19	3530	55	600	140	2145	140	600
		Y10	02	10	10	5780	55	600	120	4435	120	600
		Y10	03	6	6	1000	20					
		Y10	04	6	6	3240	20					
		Y10	05	29	29	5820	55	600	140	4440	140	600
		Y10	08	19	19	6960	55	600	120	5615	120	600
		Y10	07	6	6	3240	20					
		Y10	08	6	6	5620	20					
		Y10	09	20	20	4750	55	600	140	3365	140	600
		Y10	10	32	32	5310	55	600	140	3930	140	600
		Y10	11	28	28	7240	38	600	120	6565		
		Y10	12	3	3	8380	55	600	120	7035	120	600
		Y10	13	3	3	2170	20					
		Y10	14	3	3	2740	20					
		Y10	15	3	3	11330	20					
		Y10	16	3	3	4290	20					
		Y10	17	3	3	7040	20					
		Y10	ST1	91	91	870	83	250	110	250	250	

ISSUED FOR TENDER

DRAWING REFERENCE

TITLE

NOTES

CLIENT

SOUTH AFRICAN
POLICE SERVICE



Thekwini Geocivils cc T/A

TGC Engineers

Geotechnical & Civil Engineers
Waste Disposal Consultants • Project Managers

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PROJECT

NEW SAPS
IKAGENG POLICE STATION:
NORTH WEST

TITLE

AMMUNITION STORAGE BLOCK
ROOF SLAB REINFORCEMENT
LAYOUT AND DETAILS

CONSULTING ENGINEER

DESIGNED : E.D.D

SIGNATURE:.....

DRAWN : E.D.D

PR. NO.:.....

CHECKED : M.S.M

DATE:.....

SCALE : AS SHOWN

DATE : JULY 2024

ORIGINAL SIZE: A1

REFERENCE NO.

51660

FIGURE NO.

148

REVISION

CAD FILE:

S/J.....