



MEMBER		REINFORCEMENT						BENDING DIMENSIONS				
	No. Off	Type & Dia	Mark	No in Each		Length mm	Shape Code	A mm	B mm	C mm	D mm	E/R mm
200mm THICK RC ROOF SLAB	1	Y10	01	15	15	4570	55	600	140	3190	140	600
		Y10	02	14	14	4930	55	600	120	3585	120	600
		Y10	03	6	6	3190	20					
		Y10	04	6	6	3580	20					
		Y10	ST1	12	12	870	83	250	110	250	250	

ROOF SLAB REINF. LAYOUT

DRAWING REFERENCE TITLE NOTES APPROVED DATE **AMENDMENT REVISIONS** CLIENT **SOUTH AFRICAN POLICE SERVICE** Thekwini Geocivils cc T/A

TGC Engineers

Geotechnical & Civil Engineers

Waste Disposal Consultants • Project Managers Suite 6 4 The Crescent Westway Office Park Westville P.O. Box 446 PAVILION 3611 Telephone 265-1777 Telefax 265-2727 E-mail: tgc@tgcengineers.co.za PROJECT **NEW SAPS IKAGENG POLICE STATION: NORTH WEST** FINANCE BLOCK ROOF SLAB REINFORCEMENT LAYOUT AND **DETAILS** CONSULTING ENGINEER DESIGNED: E.D.D DRAWN: E.D.D SIGNATURE:.. CHECKED: M.S.M SCALE: AS SHOWN JULY 2024 ORIGINAL SIZE: A1 REFERENCE NO. FIGURE NO. REVISION 51660 145 CAD FILE:

ISSUED FOR TENDER