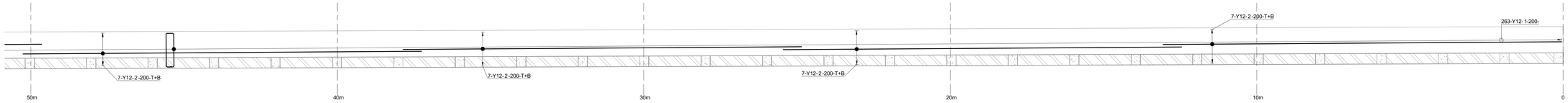
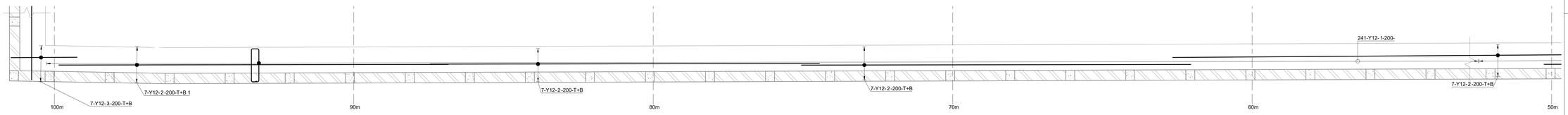
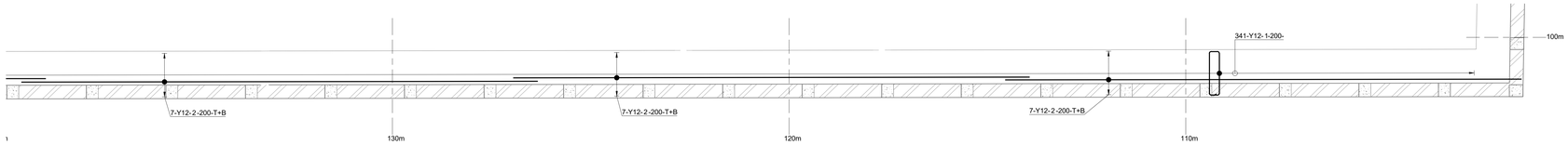


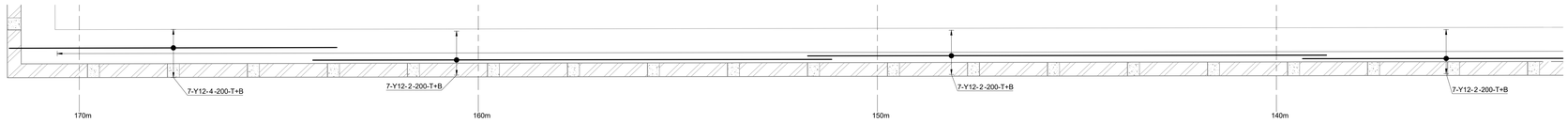
345mm CROSS BONDED BROUNDARY WALL
1200 X 350dp RC BASE



345mm CROSS BONDED BROUNDARY WALL
1200 X 350dp RC BASE



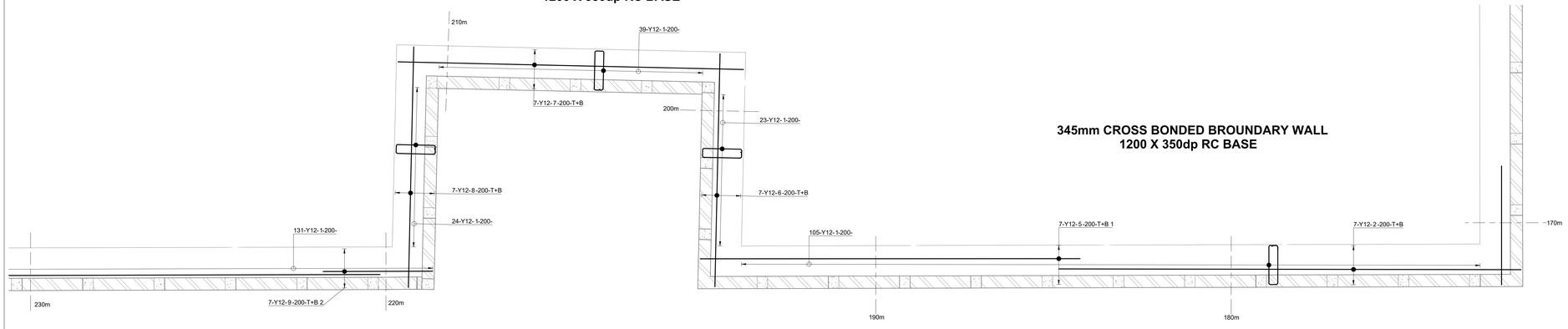
345mm CROSS BONDED BROUNDARY WALL
1200 X 350dp RC BASE



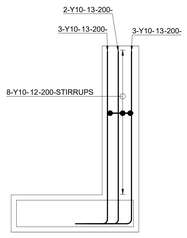
345mm CROSS BONDED BROUNDARY WALL
1200 X 350dp RC BASE

MEMBER	NO OF	NO BARS	DIA	CUT LENGTH	TOTAL	BAR MARK	SC	A	B	C	D	E/R	kg
345X300 PLINTH	140	8	Y10	1020	1120	12	60	200	240				704
	140	8	Y10	1890	1120	13	37	300	1620				1305
FOUND	1	1345	Y12	2820	1345	1	60	1100	250				3367
	1	238	Y12	12990	238	2	20	13000					2745
	1	14	Y12	2190	14	3	20	2200					27
	1	14	Y12	8190	14	4	20	8200					102
	1	14	Y12	10680	14	5	20	10680					133
	1	14	Y12	6570	14	6	20	6560					82
	1	14	Y12	9720	14	7	20	9710					121
	1	14	Y12	6750	14	8	20	6760					84
	1	14	Y12	3060	14	9	20	3070					38
	1	14	Y12	11910	14	10	20	11900					148
	1	14	Y12	11010	14	11	20	11000					137

	6	8	10	12	16	20	25	32	40	TOTAL
R										
Y			2009	6983						8993
TOTAL			2009	6983						8993

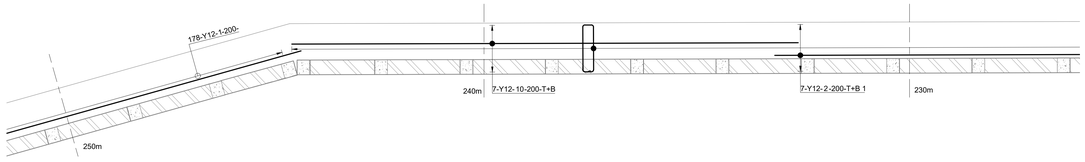


345mm CROSS BONDED BROUNDARY WALL
1200 X 350dp RC BASE

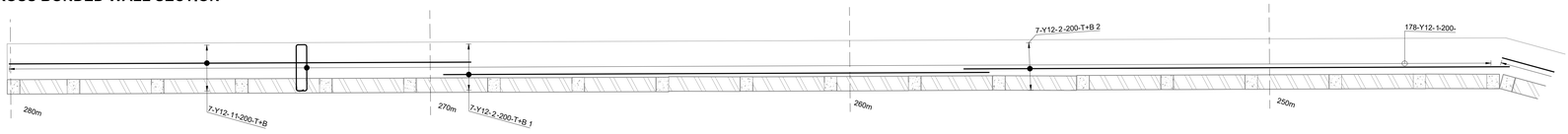


TYPICAL 345mm CROSS BONDED WALL SECTION

345x300mm RC PLINTH



345mm CROSS BONDED BROUNDARY WALL
1200 X 350dp RC BASE



345mm CROSS BONDED BROUNDARY WALL
1200 X 350dp RC BASE

FOR TENDER

REFERENCE DRAWINGS

DRAWING No	TITLE DESCRIPTION	SOURCE

Rev	Description	Date	By	Approved
A	STAGE 4 - TENDER DRAWINGS	31/10/24		

	BY	DATE	SIGNATURE
DRAWN	M.N.REDDY	12/09/2024	
DESIGNED	M.I.TOOTLA	12/09/2024	
CHECKED	S.ASMAL	12/09/2024	
APPROVED	M.I.TOOTLA	12/09/2024	

CONSULTANT

ARCHITECT

CLIENT

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PROJECT NAME

MAKHAZA POLICE STATION
BOUNDARY WALL
REINFORCEMENT

PROJECT No.	SCALE:	SHEET SIZE:	SHEET
23022	AS INDICATED	A0	OF

DRAWING No.	REVISION
23022-STR- REBAR -005	