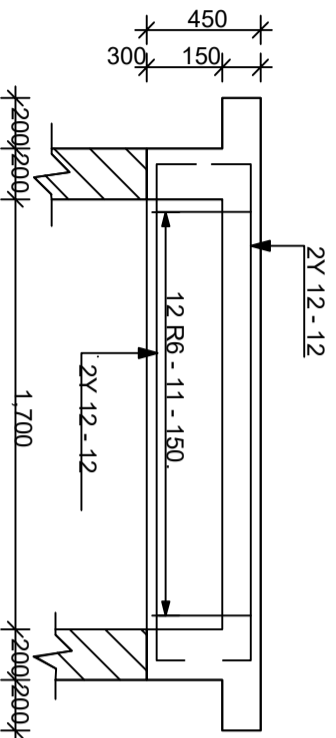
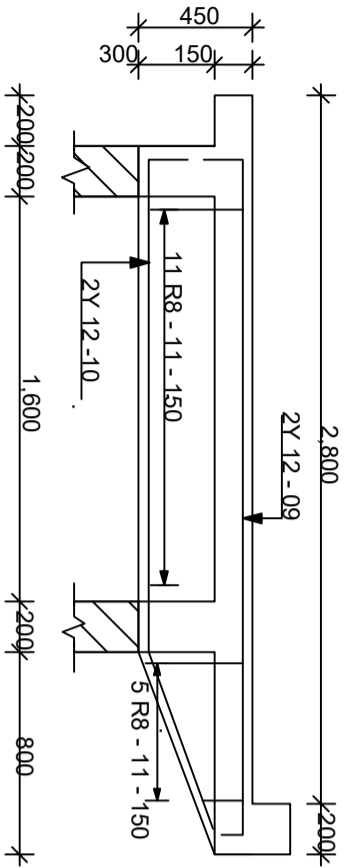


Item	Description Bar type	Bar mark	Shape	Dimensions (mm)				Length (mm)	Number	Total length (mm)
				A	B	C	D			
1	Foundation	Y10	A	100	500			700	18	56700mm
		Y10	B		2000			2000	14	28,000mm
		Y10	B			1050		1250	7	8750mm

Length of bar is estimated to be 12,000mm

Item	Description Bar type	Bar mark	Shape	Dimensions (mm)				Length (mm)	Number	Total length (mm)
				A	B	C	D			
1	Columns	Y12	A	100	800			1000	26	26,000
		Y12	B		1050			1250	10	10,000
		Y12	B		300	1800		2100	16	33,600
		R 8	A	100	100			500	80	40,000
		Y12	A	100	1500	300	600	2500	16	40,000

Length of bar is estimated to be 12,000mm



Item	Description Bar type	Bar mark	Shape	Dimensions (mm)				Length (mm)	Number	Total length (mm)
				A	B	C	D			
1	Beams	Y12	A	100	2750			2950	2	5,900
		Y12	B		1975	850		2925	2	5,850
		R 8	A	150	400			1200	45	55,000
		Y12	B	100	2050			2250	8	18,000

Length of bar is estimated to be 12,000mm

Item	Description Bar type	Bar mark	Shape	Dimensions (mm)				Length (mm)	Number	Total length (mm)
				A	B	C	D			
1	Slab	Y10	A	100	2,450	1,000	1,000	4,550	14	63,700
		Y10	B		2,900	1,000	1,600	5,700	12	68,400
		Y10	B		1,600			1,600	12	19,200
		Y10	B		2,400			2,400	3	7,200

Length of bar is estimated to be 12,000mm

REV	DATE	DESCRIPTION	SIGN

CLIENT: TANANA WATER WORKS DEVELOPMENT AGENCY
 PROJECT: STRUCTURAL WORKING DRAWING - WATER KIOSK
 DRAWING TITLE: SLAB DETAILS, BEAMS & BAR BENDING SCHEDULE
 DRAWN BY: TANANA WATER WORKS DEVELOPMENT AGENCY
 P.O. BOX 1292-10100 Nyeri KENYA
 CHECKED BY: AS SHOWN
 SCALE: AS SHOWN
 DATE: FEBRUARY 2022