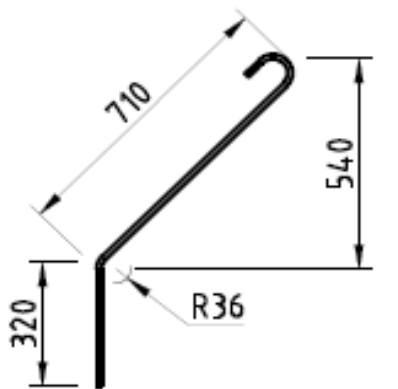
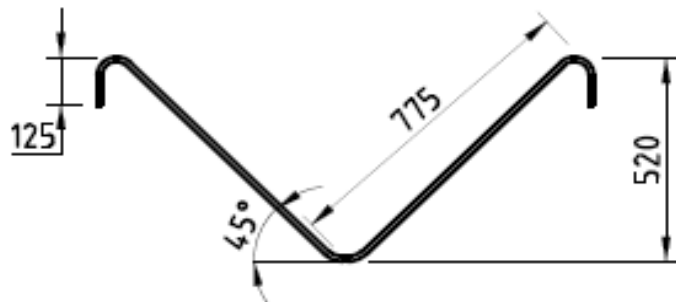


CAPPING BEAM REINFORCING TYPE 10

Member	No of Mbrs	No in Each	Y or R	Dia Size	Bar Mark	Total No	Cut Length	Mass kg	Shape Code	Dimensions to SABS 82				
										A	B	C	D	E or R
TYPE 10	1	65	Y	25	C01	65	5 450,0	1365	62	1555	1530	3850		
CAPPING BEAM	1	62	Y	25	C02	62	2 250,0	538	62	1120	1100	1120		
REINFORCING	1	60	Y	25	C03	60	3 050,0	705	37	2450	650			
	1	55	Y	25	C04	55	2 500,0	530	20	2500				
	1	53	Y	25	C05	53	3 200,0	654	37	650	2600			
	1	51	Y	25	C06	51	1 850,0	364	37	350	1550			
	1	49	Y	12	C07	49	1 140,0	50	99	SEE SKETCH				
	1	46	Y	12	C08	46	1 815,0	74	99	SEE SKETCH				
	1	90	Y	16	C09	90	2 200,0	313	37	350	1850			
	1	43	Y	16	C10	43	4 050,0	275	37	350	3700			
	1	42	Y	12	C11	42	1 400,0	52	49	155	155	1065	118	118
	1	41	Y	12	C12	41	2 550,0	93	37	500	2050			
	1	40	Y	12	C13	40	4 450,0	158	38	2100	280	2100		
	1	40	Y	16	C14	40	2 550,0	161	38	1160	280	1160		
	1	40	Y	16	C15	40	1 950,0	123	38	900	230	900		
	1	48	Y	16	C16	48	4 050,0	307	38	350	3400	350		
	1	90	Y	16	C17	90	2 200,0	313	37	1850	350			
	1	52	Y	16	C18	52	4 450,0	365	62	1590	1125	2825		
	1	50	Y	25	C19	50	2 850,0	549	37	350	2550			
	1	53	Y	25	C20	53	2 450,0	500	38	950	1280	350		
	1	19	Y	16	C21	19	1 850,0	56	38	850	230	850		
	1	18	Y	16	C22	18	1 900,0	54	38	850	280	850		
	1	18	Y	16	C23	18	1 900,0	54	38	850	260	850		
	1	16	Y	16	C24	16	2 500,0	63	37	850	1680			
	1	48	Y	16	C25	48	2 200,0	167	37	850	1350			
	1	16	Y	16	C26	16	3 350,0	85	37	850	2500			
	1	9	Y	16	C27	9	1 800,0	26	37	850	950			
	1	11	Y	12	C28	11	1 050,0	10	38	500	100	500		
	1	3	Y	16	C29	3	1 500,0	7	37	850	680			
	1	28	R	10	C30	28	450,0	8	85	110	260	60	70	
	1	35	R	10	C31	35	300,0	7	85	110	100	60	70	
	1	84	Y	25	L01	84	13 000,0	4208	20	13000				
	1	120	Y	16	L02	120	13 000,0	2462	20	13000				
	1	22	Y	12	L03	22	13 000,0	254	20	13000				



C07-Y12
CUT LENGTH = 1140mm



C08-Y12
CUT LENGTH = 1815mm

Engineers



ORIGINATOR: ZAA

Date: 2019.07.26

Compiled: AS

Checked: MC

Approved: J ZIETSMAN Pr Eng

Signed:

MILD STEEL	R8	0
	R10	14,3
	R12	0
	R16	0
	R20	0
	R32	0

TOTAL R BARS = 14 kg

HIGH YIELD STEEL	Y10	0
	Y12	691
	Y16	4 829
	Y20	0
	Y25	9 412
	Y32	0

TOTAL Y BARS = 14 932 kg

TRANSNET



Transnet National Ports Authority

Date:

Name:

Signed:

ZAA SCHEDULE No.

1785-CO-090-C-SCH-0014-01 T0A

ZAA REFERENCE DRAWING

1785-CO-090-C-DWG-0014-01

**DCT BERTHS 203 to 205 RECONSTRUCTION
DEEPENING AND LENGTHENING**

TITLE

**REINFORCEMENT SCHEDULE
CAPPING BEAM TYPE 10**

TNPA SCHEDULE No.

2122830-1-090-C-SC-1013-01 T0A

TNPA REFERENCE DRAWING

2122830-1-090-C-GA-1013-01