

CAISSON TYPE 8 BASE

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 8 CAISSON BASE	1	163	Y	20	TTB01A	163	3 650,0	1467	45	1200	395	2100	1160	
	1	161	Y	20	TTB01B	161	2 850,0	1132	45	1200	395	1300	1160	
	1	1	Y	20	TTB07A	1	3 700,0	9	45	1200	430	2100	1160	
	1	1	Y	20	TTB07B	1	2 950,0	7	45	1200	485	1300	1160	
	1	1	Y	20	TTB07C	1	3 800,0	9	45	1200	540	2100	1160	
	1	1	Y	20	TTB07D	1	3 050,0	8	45	1200	595	1300	1160	
	1	1	Y	20	TTB07E	1	3 900,0	10	45	1200	650	2100	1160	
	1	1	Y	20	TTB07F	1	3 200,0	8	45	1200	705	1300	1160	
	1	1	Y	20	TTB07G	1	4 050,0	10	45	1200	760	2100	1160	
	1	1	Y	20	TTB07H	1	3 300,0	8	45	1200	815	1300	1160	
	1	1	Y	20	TTB07I	1	4 150,0	10	45	1200	865	2100	1160	
	1	1	Y	20	TTB07J	1	3 350,0	8	45	1200	910	1300	1160	
	1	334	Y	32	TB01A	334	6 450,0	13601	20	6450				
	1	167	Y	32	TB01B	168	6 200,0	6576	20	6200				
	1	84	Y	25	TB02A	84	6 500,0	2104	20	6500				
	1	84	Y	25	TT01A	84	10 200,0	3302	20	10200				
	1	82	Y	25	TT02A	82	6 500,0	2054	62	3750	1050	2750		
	1	82	Y	25	TT02B	82	4 850,0	1533	62	3750	1050	1100		
	1	1	Y	25	TT06A	1	4 950,0	19	62	2750	784	2190		
	1	1	Y	25	TT06B	1	3 700,0	14	62	1100	329	2560		
	1	1	Y	25	TT06C	1	5 700,0	22	62	2750	784	2930		
	1	1	Y	25	TT06D	1	4 400,0	17	62	1100	329	3300		
	1	3	Y	16	L01	3	10 300,0	49	34	10150				
	1	3	Y	16	L02	3	9 100,0	43	34	8950				
	1	3	Y	16	L03	3	7 950,0	38	34	7790				
	1	3	Y	16	L04	3	8 600,0	41	34	8450				
	1	26	Y	25	ST01	26	4 450,0	446	83	800	1455	400	400	
	1	65	Y	20	SR01A	65	2 300,0	369	99	SEE SKETCH				
	1	66	Y	20	SR01B	66	3 150,0	513	99	SEE SKETCH				
	1	66	Y	20	SR01C	66	3 800,0	619	99	SEE SKETCH				
	1	102	Y	20	SR01D	102	4 600,0	1157	72	1530	950			
	1	2	Y	20	LB01A	2	2 800,0	14	37	340	2500			
	1	2	Y	20	LB01B	2	4 850,0	24	37	380	4500			
	1	2	Y	20	LB01C	2	2 900,0	14	37	440	2500			
	1	2	Y	20	LB01D	2	4 950,0	24	37	480	4500			
	1	2	Y	20	LB01E	2	3 000,0	15	37	540	2500			
	1	2	Y	20	LB01F	2	5 050,0	25	37	580	4500			
	1	2	Y	20	LB01G	2	3 100,0	15	37	640	2500			
	1	2	Y	20	LB01H	2	5 150,0	25	37	700	4500			
	1	2	Y	20	LB01I	2	3 250,0	16	37	770	2500			
	1	2	Y	20	LB01J	2	5 300,0	26	37	830	4500			
	1	2	Y	20	LB01K	2	4 800,0	24	37	340	4500			
	1	2	Y	20	LB01L	2	2 850,0	14	37	380	2500			
	1	2	Y	20	LB01M	2	4 900,0	24	37	440	4500			
	1	2	Y	20	LB01N	2	2 950,0	15	37	480	2500			
	1	2	Y	20	LB01O	2	5 000,0	25	37	540	4500			
	1	2	Y	20	LB01P	2	3 050,0	15	37	580	2500			
	1	2	Y	20	LB01Q	2	5 100,0	25	37	640	4500			
	1	2	Y	20	LB01R	2	3 150,0	16	37	700	2500			
	1	2	Y	20	LB01S	2	5 250,0	26	37	770	4500			
	1	2	Y	20	LB01T	2	3 300,0	16	37	830	2500			
	1	2	Y	32	LB02A	2	3 100,0	39	37	680	2500			
	1	2	Y	32	LB02B	2	5 150,0	65	37	730	4500			
	1	2	Y	32	LB02C	2	3 200,0	40	37	790	2500			
	1	2	Y	32	LB02D	2	5 300,0	67	37	850	4500			
	1	2	Y	32	LB02E	2	3 350,0	42	37	900	2500			
	1	2	Y	32	LB02F	2	5 400,0	68	37	960	4500			
	1	2	Y	32	LB02G	2	3 450,0	44	37	1020	2500			
	1	2	Y	32	LB02H	2	5 500,0	69	37	1080	4500			
	1	2	Y	32	LB02I	2	3 550,0	45	37	1140	2500			
	1	2	Y	32	LB02J	2	5 600,0	71	37	1190	4500			
	1	2	Y	32	LB02K	2	5 100,0	64	37	680	4500			
	1	2	Y	32	LB02L	2	3 150,0	40	37	730	2500			
	1	2	Y	32	LB02M	2	5 200,0	66	37	790	4500			
	1	2	Y	32	LB02N	2	3 300,0	42	37	850	2500			
	1	2	Y	32	LB02O	2	5 350,0	68	37	900	4500			
	1	2	Y	32	LB02P	2	3 400,0	43	37	960	2500			
	1	2	Y	32	LB02Q	2	5 450,0	69	37	1020	4500			
	1	2	Y	32	LB02R	2	3 500,0	44	37	1080	2500			
	1	2	Y	32	LB02S	2	5 550,0	70	37	1140	4500			

CAISSON TYPE 8 BASE

[illegible]

SR01A Y20

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

SR01A Y20



CUT LENGTH: 2300mm

SR01B Y20

CUT LENGTH: 3150mm

SR01C Y20

CUT LENGTH: 3800mm

<div>Engineers</div> <div></div> <div>ORIGINATOR: ZAA</div> <div>Date: 2019.07.26</div> <div>Compiled: DM</div> <div>Checked: MS</div> <div>Approved: J ZIETSMAN Pr Eng</div> <div>Signed:</div>	<div>MILD</div> <table><tr><td>R8</td><td>0</td></tr><tr><td>R10</td><td>0</td></tr><tr><td>R12</td><td>0</td></tr><tr><td>R16</td><td>0</td></tr><tr><td>R20</td><td>0</td></tr><tr><td>R32</td><td>0</td></tr></table> <div>TOTAL R BARS = 0 kg</div>	R8	0	R10	0	R12	0	R16	0	R20	0	R32	0	<div>HIGH</div> <table><tr><td>Y10</td><td>0</td></tr><tr><td>Y12</td><td>0</td></tr><tr><td>Y16</td><td>170</td></tr><tr><td>Y20</td><td>13 520</td></tr><tr><td>Y25</td><td>21 062</td></tr><tr><td>Y32</td><td>35 922</td></tr></table> <div>TOTAL Y BARS = 70 674 kg</div>	Y10	0	Y12	0	Y16	170	Y20	13 520	Y25	21 062	Y32	35 922	<div></div> <div>TRANSNET</div> <div>Transnet National Ports Authority</div> <div>Date:</div> <div>Name:</div> <div>Signed:</div>
	R8	0																									
	R10	0																									
	R12	0																									
	R16	0																									
	R20	0																									
R32	0																										
Y10	0																										
Y12	0																										
Y16	170																										
Y20	13 520																										
Y25	21 062																										
Y32	35 922																										
ZAA SCHEDULE No.	DCT BERTHS 203 to 205 RECONSTRUCTION DEEPENING AND LENGTHENING		TNPA SCHEDULE No.																								
1785-CO-060-C-SCH-0019-01 T0A			2122830-1-060-C-SC-1018-01 T0A																								
ZAA REFERENCE DRAWING	TITLE	REINFORCEMENT SCHEDULE CAISSON TYPE 8 BASE	TNPA REFERENCE DRAWING																								
1785-CO-060-C-DWG-0019-01			2122830-1-060-C-GA-1018-01																								