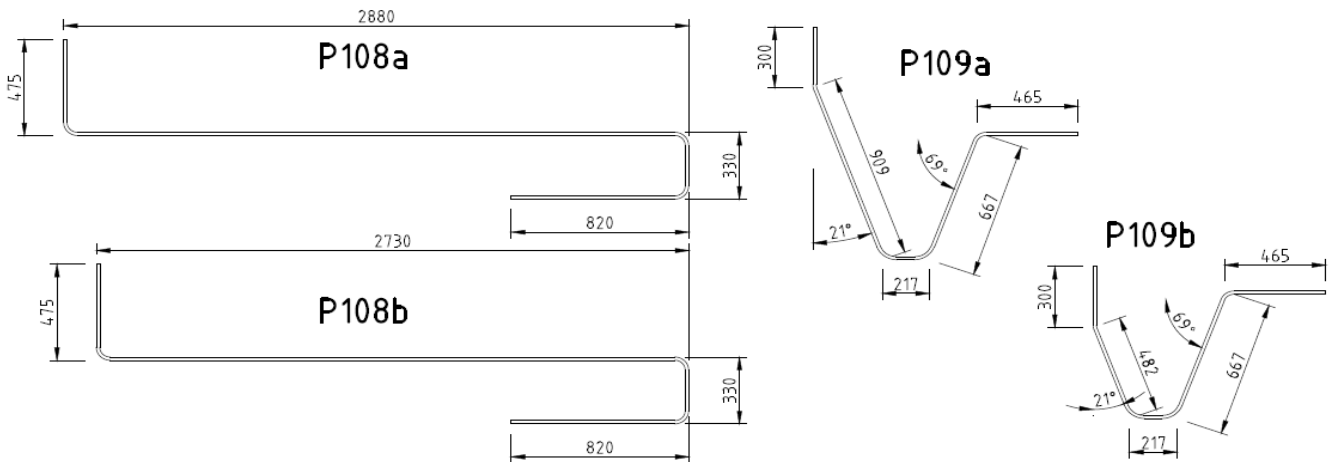




PRECAST COPE PLANKS TYPE 1Ba AND 1Bb

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
COPE PLANK TYPE 1Ba & 1Bb	17	2	R	40	P101	34	1 900,0	637	53	460	520	260	520	460
	17	33	R	12	P102	561	1 350,0	672	45	745	110	500	735	
	17	30	R	12	P103	510	1 650,0	747	53	120	605	250	605	120
	17	33	R	12	P104	561	1 850,0	921	53	120	715	250	715	120
	17	30	Y	16	P105a	510	2 350,0	1892	62	1915	1890	430		
	17	3	Y	16	P105b	51	1 600,0	129	62	1152	1136	430		
	17	34	Y	16	P106	578	5 100,0	4653	72	1995	590			
	17	34	Y	16	P107	578	5 100,0	4653	72	2010	590			
	17	34	Y	16	P108a	578	4 400,0	4014	99	SEE SKETCH				
	17	3	Y	16	P108b	51	4 401,0	354	99	SEE SKETCH				
	17	34	Y	16	P109a	578	2 500,0	2281	99	SEE SKETCH				
	17	3	Y	16	P109a	51	2 501,0	201	99	SEE SKETCH				
	17	34	Y	16	P110a	578	4 850,0	4425	37	1980	2865			
	17	3	Y	16	P110b	51	3 850,0	310	37	1135	2730			
	17	2	Y	25	P111	34	4 550,0	596	20	4580				
	17	45	Y	12	P112	765	9 850,0	6690	20	9870				
	17	36	Y	12	P113	612	4 550,0	2472	20	4580				
	17	8	Y	20	P114	136	650,0	218	20	650				
	17	4	Y	16	P115	68	2 200,0	236	74	540	270			
	17	7	Y	12	P116	119	9 850,0	1041	20	9870				
	17	68	Y	16	P117	1156	1 600,0	2919	20	1600				
CLOSING CAGE BARS	17	4	Y	12	P150a	68	1 200,0	72	38	550	125	550		
	17	4	Y	12	P150b	68	1 200,0	72	38	550	150	550		
	17	4	Y	12	P150c	68	1 250,0	76	38	550	175	550		
	17	4	Y	12	P150d	68	1 250,0	76	38	550	200	550		
	17	4	Y	12	P150e	68	1 300,0	79	38	550	225	550		
	17	2	Y	12	P150f	34	1 300,0	39	38	550	250	550		
	17	2	Y	12	P150g	34	1 350,0	41	38	550	275	550		
	17	36	Y	12	P151a	612	1 350,0	734	38	550	298	550		
	17	4	Y	12	P151b	68	1 650,0	100	38	550	565	550		



Engineers	<div></div>		<div></div>	
ORIGINATOR: ZAA			Transnet National Ports Authority	
Date: 2019.07.26			Date:	
Compiled: DC			Name:	
Checked: MC			Signed:	
Approved: J ZIETSMAN Pr Eng				
Signed:				
ZAA SCHEDULE No. 1785-CO-090-C-SCH-0002-02 T0A	DCT BERTHS 203 to 205 RECONSTRUCTION DEEPENING AND LENGTHENING		TNPA SCHEDULE No. 2122830-1-090-C-SC-1001-02 T0A	
ZAA REFERENCE DRAWING 1785-CO-090-C-DWG-0002-03	TITLE REINFORCEMENT SCHEDULE PRECAST COPE PLANKS TYPE 1Ba AND 1Bb		TNPA REFERENCE DRAWING 2122830-1-090-C-GA-1001-03	