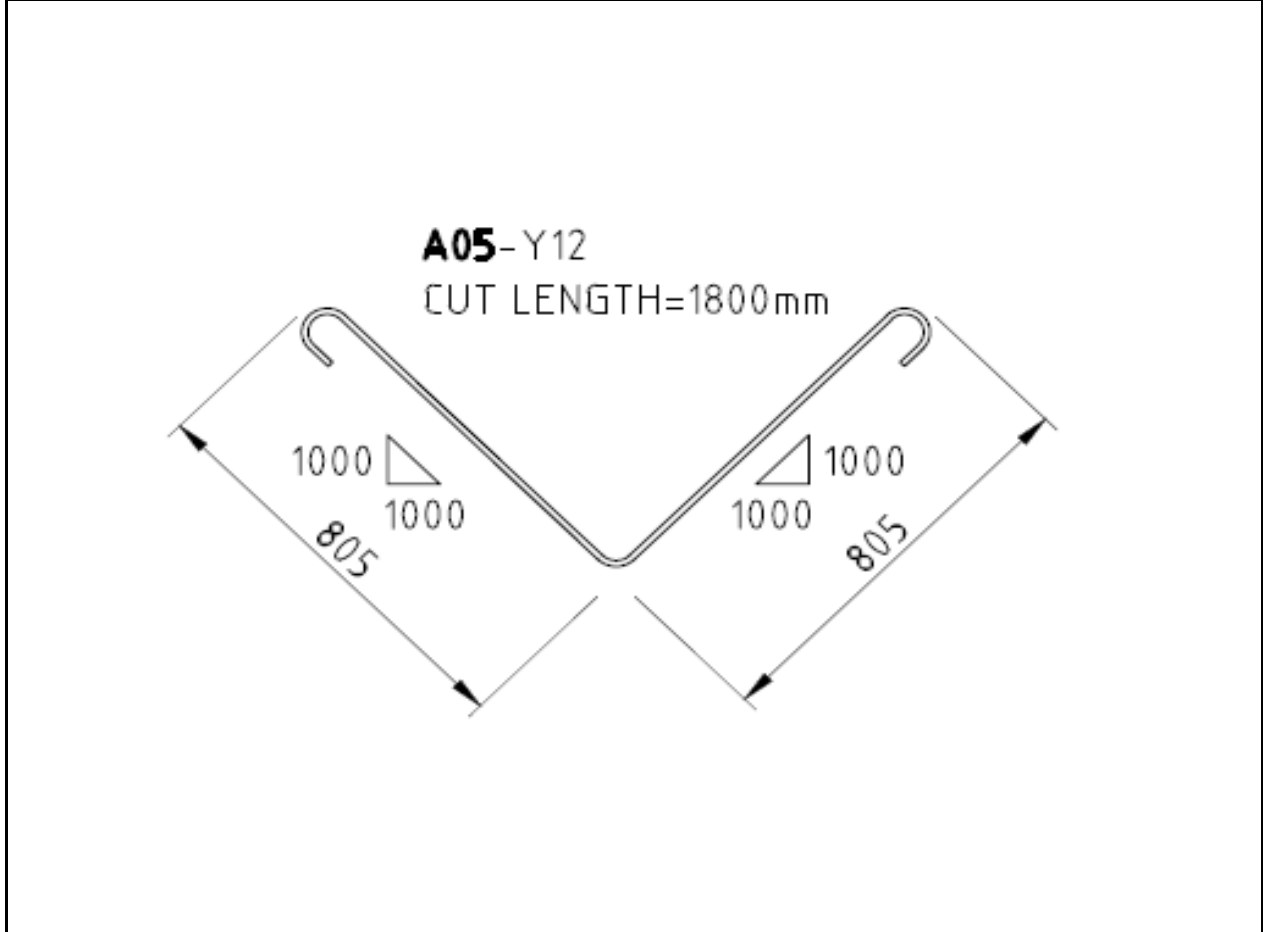




TYPE B9 SERVICE TUNNEL

Member	No of	No in	Y or	Dia	Bar	Total	Cut	Mass	Shape	Dimensions to SABS 82				
	Mbrs	Each	R	Size	Mark	No	Length	kg	Code	A	B	C	D	E or R
	1	136	Y	16	A01	136	4 300,0	923	38	3300	305	750		
	1	272	Y	16	A02	272	3 600,0	1546	38	1700	280	1700		
	1	136	Y	12	A03	136	1 650,0	199	49	280	280	1060	205	205
	1	272	Y	16	A04	272	1 800,0	773	37	1700	130	1700		
	1	68	Y	12	A05	68	1 800,0	109	99	SEE SKETCH				
	1	136	Y	16	A06	136	4 200,0	902	38	3300	230	750		
	1	46	Y	16	B01	46	1 800,0	131	38	800	270	800		
	1	153	Y	16	B02	153	9 800,0	2367	20	9825				
	1	46	Y	16	B03	46	1 750,0	127	38	800	195	800		
	1	56	Y	12	B04	56	1 500,0	75	38	650	245	650		
	1	28	Y	12	B05	28	9 800,0	244	20	9825				
	1	28	Y	12	B06	28	1 050,0	26	38	500	95	500		
	1	54	R	8	C01	54	300,0	6	85	75	130	48	50	
	1	108	R	10	C02	108	450,0	30	85	100	280	60	60	



Engineers							
						Transnet National Ports Authority	
ORIGINATOR: ZAA						Date:	
Date: 2019.07.26						Name:	
Compiled: DC						Signed:	
Checked: MC							
Approved: J ZIETSMAN Pr Eng							
Signed:							
ZAA SCHEDULE No.		DCT BERTHS 203 to 205 RECONSTRUCTION DEEPENING AND LENGTHENING				TNPA SCHEDULE No.	
1785-CO-090-C-SCH-0016-09 T0A						2122830-1-090-C-SC-1015-09 T0A	
ZAA REFERENCE DRAWING		TITLE		REINFORCEMENT SCHEDULE TYPE B9 SERVICE TUNNEL		TNPA REFERENCE DRAWING	
1785-CO-090-C-DWG-0016-09						2122830-1-090-C-GA-1015-09	