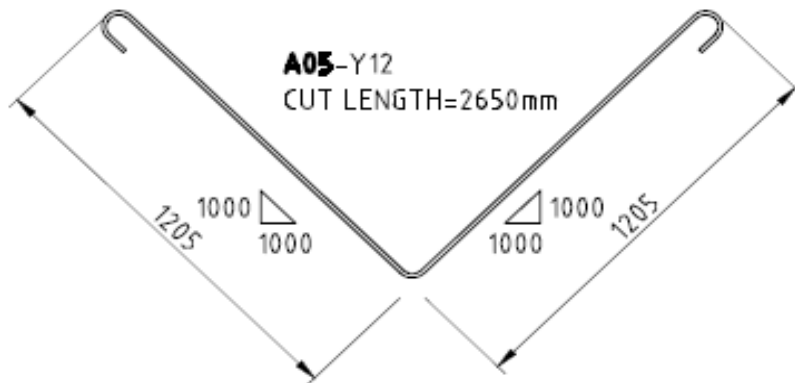




TYPE 2A SERVICE TUNNEL

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
	8	134	Y	16	A01	1072	4 100,0	6937	38	700	595	2885		
	8	268	Y	16	A02	2144	4 300,0	14551	38	2050	280	2050		
	8	134	Y	12	A03	1072	2 050,0	1951	49	280	280	1470	205	205
	8	240	Y	16	A04	1920	2 050,0	6212	37	1900	175			
	8	60	Y	12	A05	480	2 650,0	1129	99	SEE SKETCH				
	8	67	Y	16	A06	536	2 950,0	2496	20	2950				
	8	67	Y	16	A07	536	3 200,0	2707	36	65	130	2970	130	65
	8	40	Y	16	B01	320	2 100,0	1061	38	800	560	800		
	8	140	Y	16	B02	1120	9 650,0	17059	20	9670				
	8	44	Y	16	B03	352	1 050,0	583	37	275	800			
	8	36	Y	16	B04	288	1 150,0	523	37	350	800			
	8	50	Y	12	B05	400	1 500,0	533	38	650	245	650		
	8	26	Y	12	B06	208	8 650,0	1597	20	8670				
	8	26	Y	10	B07	208	1 050,0	135	38	500	75	500		
	8	1	Y	16	B08	8	8 650,0	109	20	8670				
	8	45	R	8	C01	360	250,0	36	85	75	110	48	50	
	8	108	R	10	C02	864	450,0	240	85	100	280	60	60	



Engineers	<div></div> <div>ORIGINATOR: ZAA</div> <div>Date: 2019.07.26</div> <div>Compiled: DC</div> <div>Checked: MC</div> <div>Approved: J ZIETSMAN Pr Eng</div> <div>Signed:</div>		<div><div><div>MILD</div><div>STEEL</div></div><table><tr><td>R8</td><td>35,5</td></tr><tr><td>R10</td><td>239,7</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 = 275 kg</div></div> <div><div><div>HIGH</div><div>YIELD</div><div>STEEL</div></div><table><tr><td>Y10</td><td>135</td></tr><tr><td>Y12</td><td>5 211</td></tr><tr><td>Y16</td><td>52 238</td></tr><tr><td>Y20</td><td>0</td></tr><tr><td>Y25</td><td>0</td></tr><tr><td>Y32</td><td>0</td></tr></table><div>TOTAL Y BARS = 57 583 kg</div></div>		R8	35,5	R10	239,7	R12	0	R16	0	R20	0	R32	0	Y10	135	Y12	5 211	Y16	52 238	Y20	0	Y25	0	Y32	0	<div></div> <div>Transnet National Ports Authority</div> <div>Date:</div> <div>Name:</div> <div>Signed:</div>
R8	35,5																												
R10	239,7																												
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Y20	0																												
Y25	0																												
Y32	0																												
ZAA SCHEDULE No. 1785-CO-090-C-SCH-0015-02 T0A	DURBAN CONTAINER TERMINAL DEEPENING OF BERTHS 203-205		TNPA SCHEDULE No. 2122830-1-090-C-SC-1014-02 T0A																										
ZAA REFERENCE DRAWING 1785-CO-090-C-DWG-0015-02	TITLE REINFORCEMENT SCHEDULE TYPE A2 SERVICE TUNNEL	TNPA REFERENCE DRAWING 2122830-1-090-C-GA-1014-02																											