

**MAINTENANCE OF BITUMEN ROADS IN ORANJEMUND TOWN**

Schedule 7

SECTION : ANCILLARY WORKS

ITEM	PAYMENT	DESCRIPTION	UNIT	QTY	RATE	AMOUNT N\$
6	SABS 1200MM	ANCILLARY ROADWORKS				
6.1		<b>ROAD MARKINGS</b>				
		Road marking paint on bitumen Surface including setting out and pre-marking of lines				
6.1.1		a) 100mm white (broken or unbroken)	m	900		
6.1.2		b) 100mm yellow (broken or unbroken) including at bellmouths	m	1600		
6.1.3		c) White figures / letters	m <sup>2</sup>	350		
6.1.4		d) Traffic Arrows	m <sup>2</sup>	90		
6.1.3		e) Painting of existing kerbs (black & white)	m	350		
6.1.4		f) Speed hump Marking (existing speed humps)	No	7		
6.2		<b>ROAD SIGNS</b>				
		<b>Permanent road signs measure by type</b>				
		Supply and erect standard Chromodek sheet steel (1.4mm thick) signs with retroreflective material fixed to a 50mm nominal steel tubing, based with 15 Mpa concrete footing. Supply road signs complete with sign support and erect road sign in position as shown on drawing or indicated by Engineer				
6.2.1		a) Stop signs retro reflective ( R1 ) - 600 mm	No	20		
6.2.2		b) Yield sign retro reflective (R2) - 600 mm	No	10		
6.2.3		c) Speed Hump signs ( W332 ) - 600 mm diameter	No	15		
6.2.4		d) Warning Children Crossing signs (W308) Class 1 retro reflective	No	8		
6.2.5		e) Danger plates for speed humps	No	6		
6.2.6		f) Speed limit : R201-40 : 600mm dia	No	2		
6.2.7		g) Delineator Sign (W405/W406)	No	2		
6.2.8		h) Sharp Turn Chevron (W407/W408)	No	5		
6.2.9		i) Uneven roadway (W331)	No	4		
6.2.10		j) Domestic Animals (Standing Gemsbok) - (W310) - 600 mm diameter	No	4		
6.2.11		j) Domestic Animals (Running Gemsbok) - (W310) - 600 mm diameter	No	4		
6.2.12		k) T-Junction road sign (W104)	No	2		
6.2.13		l) One-way Roadway road sign (R4.1)	No	2		
6.2.14		m) One-way Roadway Road sign (R4.2)	No	2		
6.2.15		n) Danger Plate with speed hump right (W416)	No	7		
6.2.16		n) Danger Plate with speed hump left (W417)	No	7		
		<b>Temporary road signs measure by type</b>				
		Supply and erect standard Chromodek sheet steel (1.4mm thick) signs with retroreflective material fixed to a 50mm nominal galvanised tubing, based with 15 Mpa concrete footing. Supply road signs complete with sign support and erect road sign in position as shown on drawing or as indicated by Engineer				
6.3.1		a) Roadworks ahead (TW336) Road sign or Traffic sign - 600 or 900 mm diameter	No	4		
6.3.2		b) Grader working Traffic sign (TW337) - 600 or 900 mm diameter	No	4		
6.3.3		c) Left Lane ends (TW215) road sign - 600 or 900 mm diameter	No	2		
6.3.4		d) Left Lane ends (TW215) road sign - 600 or 900 mm diameter	No	2		

Total Carried Forward To Summary