

MAINTENANCE OF BITUMEN ROADS IN ORANJEMUND TOWN

Schedule 5

SECTION : BITUMINOUS SURFACE TREATMENT

ITEM	PAYMENT	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (N\$)
4	SABS 1200 MG	BITUMINOUS SURFACE TREATMENT				
4.1		TACK COAT				
4.1.1		Apply tack coat at 0.7l/m ² : Type SS60 Stable Grade with 50% water	m ²	6.207.71		
4.2		CRACK SEALING				
4.2.1		(a) Seal Long Linear cracks	m	100		
4.3		SURFACE PATCHING / POTHOLE REPAIR Saw cut, excavate and remove +/-50mm existing bitumen surface, supply and patch surface using 13.2mm chips including compaction and prime coat and dispose of unwanted material to designated				
4.3.1		1st Avenue	m ²	27.16		
4.3.2		2nd Avenue	m ²	3.48		
4.3.3		3rd Avenue	m ²	4.63		
4.3.4		4th Avenue	m ²	8.49		
4.3.5		Road between 4th Avenue and 5th Avenue	m ²	43.53		
4.3.6		5th Avenue (Dr. Sam Nujoma Avenue)	m ²	1.92		
4.3.7		6th Avenue	m ²	1.90		
4.3.8		7th Avenue	m ²	3.43		
4.3.9		8th Avenue (Dr. Hage Geingob Avenue)	m ²	1.03		
4.3.10		Parking area (Otshoto Restaurant)	m ²	2.60		
4.3.11		9th Avenue	m ²	12.61		
4.3.12		10th Avenue	m ²	0.00		
4.3.13		11th Avenue	m ²	16.04		
4.3.14		12th Avenue	m ²	12.04		
4.3.15		13th Avenue	m ²	0.00		
4.3.16		14th Avenue	m ²	0.00		
4.3.17		15th Avenue	m ²	5.01		
4.3.18		16th Avenue	m ²	22.66		
4.3.19		17th Avenue	m ²	9.74		
4.3.20		1st Street	m ²	53.16		
4.3.21		2nd Street	m ²	390.00		
4.3.22		3rd Street	m ²	3.71		
4.3.23		4th Street	m ²	3.64		
4.3.24		5th Street	m ²	2.62		
4.3.25		6th Street	m ²	0.00		
4.3.26		7th Street	m ²	0.59		
4.3.27		8th Street	m ²	3.74		
4.3.28		9th Street	m ²	0.00		
4.3.29		10th Street	m ²	4.84		
4.3.30		11th Street	m ²	10.01		
4.3.31		12th Street	m ²	0.00		
4.3.32		13th Street	m ²	0.00		
4.3.33		14th Street	m ²	14.50		
4.3.34		Inner Crescent	m ²	4.33		
4.3.35		Tsamma Drive	m ²	5.67		
4.3.36		Flamingo Drive	m ²	28.11		
4.3.37		Etosha Drive	m ²	6.70		

4.3.38	Namib Drive	m ²	15.35		
4.3.39	Road at O-West - From Desert Tarven	m ²	10.87		
4.3.40	Airport Road	m ²	69.67		
4.3.41	Ostrich Drive	m ²	20.46		
4.3.42	Protea Drive	m ²	0.83		
4.4	EDGE REPAIR				
4.4.1	Saw cut to straighten uneven road edges, supply and repair using 13.2mm chips	m	0		
4.4.2	G6 gravel fill on road shoulders (width 1.0-1.5m) and compact to 93% MOD. ASSHTO density including CBR and density testing.	m ³	0		
4.5	SURFACE TREATMENT WITH SLURRY				
	Apply 6.7 mm Slurry Seal (Fine slurry seal 0.006m ³ /m ²) on road surfaces including bellmouths where applicable (all inclusive)				
4.5.1	1st Avenue	m ²	20.89		
4.5.2	2nd Avenue	m ²	2.68		
4.5.3	3rd Avenue	m ²	3.56		
4.5.4	4th Avenue	m ²	3,010.00		
4.5.5	Road between 4th Avenue and 5th Avenue	m ²	33.48		
4.5.6	5th Avenue (Dr. Sam Nujoma Avenue)	m ²	1.48		
4.5.7	6th Avenue	m ²	1.46		
4.5.8	7th Avenue	m ²	2.64		
4.5.9	8th Avenue (Dr. Hage Geingob Avenue)	m ²	0.79		
4.5.10	Parking area (Otshoto Restaurant)	m ²	2.00		
4.5.11	9th Avenue	m ²	9.70		
4.5.12	10th Avenue	m ²	0.00		
4.5.13	11th Avenue	m ²	12.34		
4.5.14	12th Avenue	m ²	9.26		
4.5.15	13th Avenue	m ²	0.00		
4.5.16	14th Avenue	m ²	0.00		
4.5.17	15th Avenue	m ²	3.85		
4.5.18	16th Avenue	m ²	17.43		
4.5.19	17th Avenue	m ²	7.49		
4.5.20	1st Street	m ²	40.89		
4.5.21	2nd Street	m ²	1,600.00		
4.5.22	3rd Street	m ²	2.86		
4.5.23	4th Street	m ²	2.80		
4.5.24	5th Street	m ²	2.02		
4.5.25	6th Street	m ²	0.00		
4.5.26	7th Street	m ²	0.45		
4.5.27	8th Street	m ²	2.88		
4.5.28	9th Street	m ²	0.00		
4.5.29	10th Street	m ²	3.72		
4.5.30	11th Street	m ²	7.70		
4.5.31	12th Street	m ²	0.00		
4.5.32	13th Street	m ²	0.00		
4.5.33	14th Street	m ²	11.15		
4.5.34	Inner Crescent	m ²	3.33		
4.5.35	Tsamma Drive	m ²	92.40		

4.5.36		Flamingo Drive	m ²	137.31		
4.5.37		Etosha Drive	m ²	5.15		
4.5.38		Namib Drive	m ²	11.81		
4.5.39		Road at O-West - From Desert Tarven	m ²	8.36		
4.5.40		Airport Road	m ²	53.59		
4.5.41		Ostrich Drive	m ²	9.00		
4.5.42		Protea Drive	m ²	1,359.00		
Total Carried Forward To Summary						
5						