

ENQUIRY FOR THE REMOVAL AND REPLACEMENT OF DAMAGED SIGNS, SUPPLY AND INSTALLATION OF NEW ROAD SIGNS AND RETRO-REFLECTIVE ROAD MARKING & THERMOPLASTIC SPRAY ROAD MARKING AS WHEN REQUIRED WITHIN THE SOUTH CENTRAL REGION OF ETHEKWINI MUNICIPALITY FOR 36 MONTHS

SECTION 1 PRELIMINARY AND GENERAL

PART AA PRELIMINARIES

Item	Clause	Description	Unit	Quantity	Rate	Amount
		<u>Fixed Obligations</u>				
1	PS.AB.8	Contractor's fixed obligations (Initial supply of plant, equipment and transport)	sum	1		
		<u>Contractor's Time Related Obligations</u>				
2	PS.AB.9	Time Related obligations (Contractors superintendance including transport and communication)	months	36		
3	PS.AB.10	Provision for C.L.O as per engineers instruction (Proof of hours worked to be attached to claim) Allow for a CLO to be appointed.	PC Sum	350000	1.00	350,000.00

TOTAL CARRIED TO SECTION 1 SUMMARY: PRELIMINARY AND GENERAL

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PART AB GENERAL SPECIFICATIONS

Item	Clause	Description	Unit	Quantity	Rate	Amount
		<u>Accomodation of traffic</u>				
1	PS.AB.11	Accommodation of traffic (Sign, Cones, Delineator, flagmen etc.)	months	36		
		<u>Provision for signs, poles, steel stands and ballasts</u>				
2	AB.7.2	TR-series (1200mm)	no.	5		
3	AB.7.2	TW-series(1200mm)	no.	5		
4	AB.7.2	TR-series(900mm)	no.	5		
5	AB.7.2	TW-series(900mm)	no.	5		
6	AB.7.2	Supply of any other Road Signs series not specifed above	PC Sum	6500	1.00	6,500.00
7	GCC 2015	Handling costs and profit in respect of item above. Payment shall be made on reciept of proof of purchase	%	6500		
8	AB.7.2	Supply steel stands and ballasts for signs (900mm-1200mm sign)	no.	5		
9	AB.7.2	Supply complete uni-strut clamp set (Incl. S/S 304 M8 bolt, nut washer)	no.	5		
10	PS.AB.12	Supply sign post (creosote post 100-125mm)	no.	5		
11	PS.AB.13	Installation of sign (Including post & uni-strut clamps)	no.	5		

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Part Continued **PART AB GENERAL SPECIFICATIONS**

Item	Clause	Description	Unit	Quantity	Rate	Amount
12	GCC 2015	Penalty for failure to comply with items above	RateOnly	0		RATE ONLY
		<u>Photographic evidence</u>				
13	PS.AB.14	Allow for Progress Photographs	no.	5000		

TOTAL CARRIED TO SECTION 1 SUMMARY: PRELIMINARY AND GENERAL

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PART AH OCCUPATIONAL HEALTH and SAFETY

Item	Clause	Description	Unit	Quantity	Rate	Amount
		<u>Occupational Health and Safety</u>				
1	AH.14.1	Contractor's initial obligations in respect of the Occupational Health and Safety Act and Construction Regulations	sum	1		
2	AH.14.2	Contractor's time related obligations in respect of the Occupational Health and Safety Act and Construction Regulations	sum	1		
3	AH.14.3	Submission of the Health and Safety File	sum	1		

TOTAL CARRIED TO SECTION 1 SUMMARY: PRELIMINARY AND GENERAL

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SECTION 2 ROAD MARKING

PART TB ROAD MARKINGS

Item	Clause	Description	Unit	Quantity	Rate	Amount
		<u>THERMOPLASTIC ROAD MARKING</u>				
1	PS.TB.8.1.1	Painted road lines 100mm wide (white), Including setting out and premarking	m	100000		
2	PS.TB.8.1.1	Painted road lines 150mm wide (white), Including setting out and premarking	m	25000		
3	PS.TB.8.1.1	Painted road lines 200mm wide (white), Including setting out and premarking	m	10000		
4	PS.TB.8.1.1	Painted road lines 100mm wide (yellow), Including setting out and premarking	m	10000		
5	PS.TB.8.1.1	Painted road lines 150mm wide (yellow), Including setting out and premarking	m	10000		
6	PS.TB.8.1.1	Painted road lines 200mm wide (yellow), Including setting out and premarking	m	5000		
7	PS.TB.8.1.1	Painted road lines 100mm wide (red), Including setting out and premarking	m	2500		
8	PS.TB.8.1.1	Painted road lines 150mm wide (red), Including setting out and premarking	m	2500		
		<u>SCREED APPLICATION (Transverse Road Markings/Lane Line (All colours))</u>				
9	PS.TB.8.1.1	Painted road lines 100mm wide, Including setting out and premarking	m	35000		
10	PS.TB.8.1.1	Painted road lines 150mm wide, Including setting out and premarking	m	50000		
11	PS.TB.8.1.1	Painted road lines 200mm wide, Including setting out and premarking	m	3000		
12	PS.TB.8.1.1	Painted road lines 300mm wide, Including setting out and premarking	m	35000		
13	PS.TB.8.1.1	Road Marking for lettering, symbols, pedestrian crossings and traffic islands (all colours), including for setting out and pre-marking	m ²	5000		
14	PS.TB.8.1.1	Painting of speed humps	m ²	8500		
		<u>RETRO-REFLECTIVE ROAD MARKINGS</u>				
15	PS.TB.8.1.1	Painted road lines 100mm wide (white), Including setting out and premarking	m	20000		
16	PS.TB.8.1.1	Painted road lines 150mm wide (white), Including setting out and premarking	m	10000		
17	PS.TB.8.1.1	Painted road lines 200mm wide (white), Including setting out and premarking	m	5000		

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Part Continued **PART** TB ROAD MARKINGS

Item	Clause	Description	Unit	Quantity	Rate	Amount
18	PS.TB.8.1.1	Painted road lines 100mm wide (yellow), Including setting out and premarking	m	3000		
19	PS.TB.8.1.1	Painted road lines 150mm wide (yellow), Including setting out and premarking	m	3000		
20	PS.TB.8.1.1	Painted road lines 200mm wide (yellow)	m	3000		
21	PS.TB.8.1.1	Painted road lines 100mm wide (red), Including setting out and premarking	m	3000		
22	PS.TB.8.1.1	Painted road lines 150mm wide (red), Including setting out and premarking	m	3000		
		<u>Transverse Road Markings/Lane Line (All colours)</u>				
23	PS.TB.8.1.1	Painted road lines 100mm wide, Including setting out and premarking	m	5000		
24	PS.TB.8.1.1	Painted road lines 150mm wide, Including setting out and premarking	m	5000		
25	PS.TB.8.1.1	Painted road lines 200mm wide, Including setting out and premarking	m	5000		
		<u>Road studs</u>				
26	PS.TB.8.1.1	Painted road lines 300mm wide, Including setting out and premarking	m	4000		
27	PS.TB.8.1.1	Road Marking for lettering, symbols, pedestrian crossings and traffic islands (all colours), including for setting out and pre-marking	m ²	3750		
28	PS.TB.8.1.1	Painting of speed humps	m ²	2000		
		<u>Removal of road marking</u>				
29	PS.TB.8.1.1	Remove existing lane, edge and painted island lines by grit blasing	m ²	50		
30	PS.TB.8.1.1	Removal of Road Studs (All types)	no.	10		
31	PS.TB.8.1.1	Supply and Installation new Road Studs - All Colours (Plastic Reflective Studs)	no.	20		
32	PS.TB.8.1.1	Supply and Installation new Road Studs - All Colours (Cast Aluminium Reflective Studs)	no.	20		

TOTAL CARRIED TO SECTION 2 SUMMARY: ROAD MARKING

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