Provincial Ministry of Highways Southern Provincial Road Development Authority Highway Schedule of Rates

Summary

2024

ItmCode	Description Description	Unit	Rate
	Equipment[Wet Hire]		
B1-101	Tar Boiler (Heating with firewood) (Less Operator)[Wet Lease]	Day	810.00
B1-102	Concrete / asphalt mixer (400 ltrs)[Wet Lease]	Day	14,169.60
B1-104	Water tank+50mm pump (Less Operator)[Wet Lease]	Day	4,675.20
B1-105	Welding plant engine driven w/welder[Wet Lease]	Day	37,205.75
B1-106	Porker vibrator (90 kg) (Less Operator)[Wet Lease]	Day	4,959.85
B1-107	Plate Compactor(90 kg) (Less Operator)[Wet Lease]	Day	10,890.80
B1-108	Vibrating rammer (60kg)(Less Operator)[Wet Lease]	Day	10,462.95
B1-109	Vibrating roller (1/2-1 ton)[Wet Lease]	Day	13,691.70
B1-110	Vibrating roller (smooth -10 tons)[Wet Lease]	Day	61,944.00
B1-111	Smooth/road roller (8-10 tons) static[Wet Lease]	Day	33,268.80
B1-112	Pneumatic road roller (8-10 tons)[Wet Lease]	hour	12,411.75
B1-113	Motor grader (65 HP)[Wet Lease]	Day	70,654.10
B1-114	Motor grader (120-140 HP)[Wet Lease]	Day	125,580.70
B1-115	Backhoe loader (JCB)[Wet Lease]	Day	63,934.10
B1-116	Wheel loader (1.4 cu.m)[Wet Lease]	Day	68,595.85
B1-116A	Wheel Loader (1.7 cu.m)[Wet Lease]	Day	86,181.10
B1-117	Tractor & trailor (3 Ton)[Wet Lease]	Day	18,329.60
B1-118	Lorry /Tipper/ Dump truck (exceeding 10 Km)- Rate for 1 Km[Wet Lease]	m3.km	45.70
B1-118A	Hired Lorry/Tipper/ Dump truck (exceeding 10 Km)[Wet Lease]	m3.km	45.70
B1-119	Lorry /Tipper /Dump truck (more than 3 km & less than 10km)- Rate for 1 km[Wet Lease]	m3.km	79.07
B1-119A	Lorry /Tipper /Dump truck (more than 3 km & less than 10km.Distances)[Wet Lease]	m3.km	76.90
B1-120	Transport of premix by dump truck-Rate for 1 Km[Wet Lease]	Km.m.t	25.90
B1-120A	Transport of Emulsion per 100 litres[Wet Lease]	km /100ltr	7.96
B1-120B	Premix by hired dump truck[Wet Lease]	Km.m.t	19.36
B1-121	Sand/chip spreader-propelled[Wet Lease]	Day	84,024.00
B1-122	Farm tractor & broom[Wet Lease]	Day	28,171.25
B1-123	Emulsion sprayer self prop.(4000 litres)[Wet Lease]	Day	26,284.80
B1-124	Wheel loader (2.7-3.1 cu.m)[Wet Lease]	Day	111,806.40
B1-124A	Wheel loader (2.0-2.3 cu.m)[Wet Lease]	Day	102,097.35

ItmCode	Description	Unit	Rate
B1-125	Lorry 3 ton (2.5cu.m)[Wet Lease]	km	123.70
B1-126	Lorry 5 ton (3.5 cu.m)[Wet Lease]	km	155.83
B1-127	Lorry 7 ton (4.5 cu.m)[Wet Lease]	km	178.50
B1-128	Water bowser (6000 litres)[Wet Lease]	Day	23,112.00
B1-129	Asphalt paver (crawler)[Wet Lease]	hour	18,947.40
B1-129A	Asphalt paver (Wheel)[Wet Lease]	hour	19,637.05
B1-130A	Low Bed Trailor (30 Ton)[Wet Lease]	km	277.07
B1-131	Prime mover old (for 20000 L tanker)[Wet Lease]	hour	18,449.40
B1-131A	Prime mover new (for 30 t trailer)[Wet Lease]	hour	31,409.40
B1-131B	Prime mover new (for 30 ton trailer) (Distance basis)[Wet Lease]	km	683.75
B1-132	Baby dumper 75 cu.m (Less Operator)[Wet Lease]	hour	6,498.00
B1-133	Water pump 4"(with Operator)[Wet Lease]	hour	2,740.20
B1-133A	Water pump 2" (less operator)[Wet Lease]	hour	589.20
B1-134	Sludge pump 4"(with Operator)[Wet Lease]	hour	4,109.90
B1-135	Vibrating Roller (6-7 tons) tandem[Wet Lease]	hour	10,520.40
B1-136	Concrete mixer with weigh batcher 14/10 *[Wet Lease]	Day	19,288.30
B1-139	Road marker hand cart gas heater[Wet Lease]	hour	3,847.20
B1-140	Bitumen distributor 750 litres[Wet Lease]	hour	5,384.30
B1-140A	Bitumen Distributor 4500 ltr[Wet Lease]	hour	11,404.80
B1-141	Tank truck bitumen 10000 Ltr[Wet Lease]	hour	14,002.95
B1-142	Crusher stone 40t/h[Wet Lease]	hour	30,205.20
B1-143	Track drill crawler[Wet Lease]	hour	4,982.40
B1-144	Compressor air 750 cfm[Wet Lease]	hour	20,707.80
B1-145	Slurry sealing Machine[Wet Lease]	hour	33,067.20
B1-146	Mobile Crane (25 ton)[Wet Lease]	hour	28,054.20
B1-146A	Mobile Crane (30 Ton)[Wet Lease]	hour	29,241.00
B1-147	Asphalt plant 60t/h hot mix[Wet Lease]	hour	50,166.00
B1-147A	Cold mix plant 30 t/h[Wet Lease]	hour	29,929.80
B1-148	Lorry 10 ton[Wet Lease]	km	240.82
B1-149	Pick up truck 2 WD[Wet Lease]	km	166.72
B1-150	Farm tractor with water bowser[Wet Lease]	hour	3,185.20
B1-151	Lorry 17 ton Self Loading (wet)[Wet Lease]	km	702.24
B1-152	Tractor with Emulsion Bowser[Wet Lease]	hour	3,228.85
B1-153	Emulsion Tank Truck (8000litres)[Wet Lease]	km	548.62
B1-154	Dozer (Crawler Tractor)D-4 D-41(80-100Hp)[Wet Lease]	hour	13,636.90
B1-155	Excavator Mobile[Wet Lease]	hour	10,254.00
B1-156	Air Compressor 250 CFM[Wet Lease]	hour	8,482.65

ItmCode	Description	Unit	Rate
	Transport		
T1-001	Transport of Soil 25m to 100m by any means	m3	980.93
T1-002	Transport 100m to 0.5km by Any Means(Excluding Loading)	m3	733.18
T1-003	Transport .5 km to 1 km by any means (Excluding Loading)	m3	785.55
T1-003A	Transport .5 km to 1 km by any means (Excluding Loading)	m3	785.55
T1-003B	Transport of each subsequent 1km to 8 km by Any Means	m3	122.20
	(Excluding Loading)		
T1-003C	Transport of Each Subsequent 1km beyond 8km by Any Means (Excluding Loading)	m3	87.28
T1-003D	Metal Transport 10 Km	m3.km	181.55
T1-006	Transport of Meterial in Bulk Excluding Loading (for distance	m3	237.20
T4 007	less than or equal 3 kilometers)		
T1-007	Transport of Material in Bulk Excluding Loading(from 3km to	m3.km	79.07
T1-007A	10 kilometer distance) Transport of Material in Bulk Excluding Loading (for distances	m3.km	79.07
11-007A	more than 10 kilometers)	IIIS.KIII	79.07
T1-007B	Transport of Material in Bulk Excluding Loading (For distance	m3.km	45.70
11-0076	more than 10 km Distance)	IIIS.KIII	43.70
T1-007C	Transport of Material in Bulk Excluding Loading (For 20km	m3	913.92
11 007 0	distance)	1113	313.32
T1-009	Transport of Premix in Bulk, Excluding Loading other than at	Km.mt	25.90
	Mixing Plant		
T1-010	Transport of barraels of bitumen for 1st km of Transport	No	111.80
	Excluding Loading and Unloading)		
T1-010A	Transport of Barrels of Bitumen for First 1.0km of	Brl	112.02
	Transport(Excluding Loading and Unloading))		
T1-010B	Transport of Barrels of Bitumen for Each Subsequent 1.0km	No	22.56
	From 1.0km - 8.0km (Excluding Loading and Unloading)		
T1-010C	Transport of Barrels of Bitumen for Each Subsequent 1.0km	BrlKm	17.98
	Beyond 8.0km (Excluding Loading and Unloading)		
T1-013	Loading Barrels of Bitumen Inclusive of Rolling upto 25m	Brl	60.90
T1-014	Unloading Barrels of Bitumen Inclusive of Rolling and Stacking	Brl	26.10
T1-015A	Transport of Hume Pipes 152 mm diameter, 1st km of	Lm	83.84
•	Transport (Excluding Loading and Unloading)		- -
T1-015B	Transport of Hume Pipes 152mm diameter for Each	m	20.40
	Subsequent 1.0km From 1.0 to 8.0km of Transport(Excluding		_
	Loading and Unloading)		
T1-015C	Transport of Hume Pipes 152mm diameter for Each	Lmkm	18.34
	Subsequent 1.0km Beyond 8.0km of Transport(Excluding		
	Loading and Unloading)		

ItmCode	Description	Unit	Rate
T1-015D	Transport of Hume Pipes 152mm diameter for 20km of	Lm	518.06
	Transport(Including Loading and Unloading)		
T1-018A	Transport of Hume Pipes 229mm diameter for 1st 1.0km of	Lm	94.32
	Transport(Excluding Loading and Unloading)		
T1-018B	Transport of Hume Pipes 229mm diameter for Each	Lmkm	22.95
	Subsequent 1.0km From 1.0 to 8.0km of Transport(Excluding		
	Loading and Unloading)		
T1-018C	Transport of Hume Pipes 229mm diameter for Each	Lmkm	16.88
	Subsequent 1.0km Beyond 8.0km of Transport(Excluding		
	Loading and Unloading)		
T1-018D	Transport of Hume Pipes 229mm diameter for 20km of	Lm	547.37
	Transport(Including Loading and Unloading)		
T1-021A	Transport of Hume Pipes 305mm diameter subsequent1.0km	Lmkm	125.76
	of Transport from 1 to 8 km(Excluding Loading and Unloading)		
T1-021B	Transport of Hume Pipes 305mm diameter for Each	Lmkm	20.40
-	Subsequent 1.0km From 1.0 to 8.0km of Transport(Excluding		
	Loading and Unloading)		
T1-021C	Transport of Hume Pipes 305mm diameter for Each	Lmkm	22.50
	Subsequent 1.0km Beyond 8.0km of Transport(Excluding		
	Loading and Unloading)		
T1-021D	Transport of Hume Pipes 305mm diameter for 20km of	Lm	716.89
	Transport(Including Loading and Unloading)		
T1-024A	Transport of Hume Pipes 457mm diameter subsequent 1.0km	Lm	188.63
	of Transport from 1 to 8 km(Excluding Loading and Unloading)		
T1-024B	Transport of Hume Pipes 457mm diameter for Each	Lmkm	45.90
	Subsequent 1.0km beyond 8km (Excluding Loading and		
	Unloading)		
T1-024C	Transport of Hume Pipes 457mm diameter for Each	Lmkm	22.50
0 0	Subsequent 1.0km Beyond 8.0km of Transport(Excluding		
	Loading and Unloading)		
T1-024D	Transport of Hume Pipes 457mm diameter for 20km of	Lm	1,076.65
	Transport(Including Loading and Unloading)		,
T1-027A	Transport of Hume Pipes 610mm diameter subsequent 1.0km	Lm	251.51
	of Transport from 1 to 8 km(Excluding Loading and Unloading)		
T1-027B	Transport of Hume Pipes 610mm diameter for Each	Lmkm	40.56
11 0276	Subsequent 1.0km beyond 8km (Excluding Loading and	LITIKITI	40.50
	Unloading)		
T1-027C	Transport of Hume Pipes 610mm diameter for Each	Lmkm	45.03
11 02/0	Subsequent 1.0km Beyond 8.0km of Transport(Excluding	LITIKITI	45.05
	Loading and Unloading)		
T1-027D	Transport of Hume Pipes 610mm diameter for 20km of	Lm	1,462.30
11-02/D	Transport (Including Loading and Unloading)	LIII	1,402.30
T1-030A	Transport of Hume Pipes 915mm diameter subsequent 1.0km	Lm	251.51
1 T-030H	·	LIII	231.31
	of Transport from 1 to 8 km(Excluding Loading and Unloading)		

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ItmCode	Description	Unit	Rate
T1-030B	Transport of Hume Pipes 915mm diameter for Each	Lmkm	91.81
	Subsequent 1.0km beyond 8km (Excluding Loading and		
	Unloading)		
T1-030C	Transport of Hume Pipes 915mm diameter for Each	Lmkm	45.03
	Subsequent 1.0km Beyond 8.0km of Transport(Excluding		
	Loading and Unloading)		
T1-030D	Transport of Hume Pipes 915mm diameter for 20km of	Lm	2,192.70
	Transport(Including Loading and Unloading)		•
T1-033A	Transport of Hume Pipes 1220mm diameter subsequent	Lm	691.78
	1.0km of Transport from 1 to 8 km(Excluding Loading and		
	Unloading)		
T1-033B	Transport of Hume Pipes 1220mm diameter for Each	Lmkm	262.16
	Subsequent 1.0km beyond 8km (Excluding Loading and		
	Unloading)		
T1-033C	Transport of Hume Pipes 1220mm diameter for Each	Lmkm	193.50
	Subsequent 1.0km Beyond 8.0km of Transport(Excluding		
	Loading and Unloading)		
T1-033D	Transport of Hume Pipes 1220mm diameter for 20km of	Lm	6,275.10
0002	Transport(Including Loading and Unloading)		0,270.20
T1-036	Loading and Unloading 152 mm diameter 2.44m Long Hume	No	174.00
12 000	Pipes		17 1.00
T1-037	Loading and Unloading 229mm diameter 2.44m Long Hume	No	219.24
11 037	Pipes		213.2
T1-038	Loading and Unloading 305mm diameter 2.44m Long Hume	No	435.00
11 050	Pipes	100	433.00
T1-039	Loading and Unloading 457mm diameter 2.44m Long Hume	No	723.84
11 033	Pipes		723.0
T1-040	Loading and Unloading 610mm diameter 2.44m Long Hume	No	943.08
12 0 10	Pipes		3 13.00
T1-041	Loading and Unloading 915mm diameter 1.22m Long Hume	No	1,740.00
11011	Pipes		2,7 10.00
T1-042	Loading and Unloading 1220mm diameter 1.22m Long Hume	No	3,480.00
11012	Pipes		3, 100.00
T1-043	Transport of Precast Kerb Stones (All Types) for Road Works,	Lmkm	3.99
12 0 13	Including Loading and Unloading		3.33
T1-044	Transport of Precast Kerb Stones for Bridge Works, Including	Lmkm	5.97
	Loading and Unloading		0.07
T1-045	Transport of Precast Concrete Handrails, Up Rights and Joints	Lmkm	9.12
0 . 0	for Bridge Works, Including Loading and Unloading		3.11
T1-046	Transport of Precast Concrete Slabs 450x450x50 mm for Foot	m2.km	10.94
	Walks, Including Loading and Unloading		
T1-047	Transport of Precast Standard Boundary Markers Including	No	5.47
	Unloading Only		
T1-048	Transport of Emulsion	100Ltrkm	13.72
T1-049	Transport of Gabion Mesh 4x1x1 meters	No.km	2.76
T1-050	Transport of Bitumen from Sapugaskanda to Elpitiya DE	litre	13.93
1 1-030	Division.	"""	15.93
T1-051	4	litre	16 76
11-021	Transport of Bitumen from Sapugaskanda to Baddegama DE	iiiie	16.76
	Division. Summary	l	

Summary

ItmCode	Description	Unit	Rate
T1-052	Transport of Bitumen from Sapugaskanda to Thawalama DE Division.	litre	22.66
T1-053	Transport of Bitumen from Sapugaskanda to Weligama DE	litre	21.77
	Division.		
T1-054	Transport of Bitumen from Sapugaskanda to Makandura DE Division.	litre	25.11
T1-055		litre	20.2/
11-055	Transport of Bitumen from Sapugaskanda to Tangalle DE Division.	ntre	30.24
T1-056	Transport of Bitumen from Sapugaskanda to Tissa DE	litre	38.08
T4 057	Division		705.50
T1-057	Transport of excess earth for 1Km	m3	785.56
T1-058	Transport of excess earth 25m-100m	m3	784.74
T1-901A	Transport of Material in Bulk Excluding Loading (for distances more than 10 kilometers)	m3	45.70
T1-907A	Transport of Material in Bulk Excluding Loading (for distances	m3	45.70
	more than 10 kilometers)		45.70
	Roadway/FDN/Trench Excavation		
E1-001	Excavation in Loose Soil(Dry)[SSCM 301.2(IV)]	m3	1,351.40
E1-002	Excavation in Loose Soil (Wet) in Slips [SSCM 301.3(0)]	m3	1,666.50
E1-003	Excavation in Ordinary Soil (Cutting Measurement)[SSCM	m3	1,981.60
	301.2(V)]		
E1-004	Excavation in Ordinary Soil[Vehicle Measurement][SSCM 301.2(V)]	m3	1,783.45
E1-005	Excavation in Medium Soil (Cutting Measurement)[SSCM	m3	2,611.80
E1-006	301.2(VI)] Excavation in Medium Soil (Vehicle Measurement) [SSCM	m3	2,220.30
21 000	301.2(VI)]	5	2,220.00
E1-007	Excavation in Hard Soil (Cutting Measurement)[SSCM 301.2(VII)]	m3	3,872.20
E1-008	Excavation in Hard Soil (Vehicle Measurement) [SSCM	m3	3,291.80
	301.2(VII)]		
E1-009	Excavation in unclassified Soil (Cutting Measurement) [SSCM	m3	2,821.90
F4 040	301.2(VII)]	2	4 4 0 7 2 5
E1-010	Excavation in Soft Rock (Cutting Measurement)[SSCM 301.2(VII)]	m3	4,187.35
E1-010A	Excavation in Mud\Marshy Material (Cutting Measurement)	m3	3,242.00
21 010/1	[SSCM 301.2(VII)]	5	3,2 12.00
E1-011	Excavation Pit\Trench for Foundation in Ordinary Soil not	m3	2,611.80
	Exceeding 1.5m deep, Including Levelling and Ramming		
	Bottom, Exc.Material Deposited at site		
E1-012	Excavation Pit\Trench for Foundation in medium Soil not	m3	3,242.00
	Exceeding 1.5m deep, Including Levelling and Ramming		
	Bottom, Exc.Material Deposited at site		
E1-013	Excavation Pit\Trench for Foundation in Hard Soil not	m3	4,503.25
	Exceeding 1.5m deep, Including Levelling and Ramming		
	Bottom, Exc.Material Deposited at site within		

ItmCode	Description	Unit	Rate
E1-014	Excavation Pit\Trench for Foundation in unclassified soil not	m3	3,452.35
	exeeding 1.5m depth including levelling and ramming bottom,		
	excavated material deposited at site within 25m or as directed		
E1-015	Excavation Pit\Trench for Foundation in Mud/Marshy material	m3	3,873.05
	not Exceeding 1.5m deep, Incl. Levelling and Ramming		
	Bottom, Exc.Material Deposited at site		
E1-019	Excavation Soft Rock not Exceeding 1.5m depth[SSCM 301.2(II)]	m3	5,132.65
E1-021	Piling Available Soil	m3	315.11
E1-022	Loading Available Soil	m3	415.94
E1-023	Excavating Rock Requiring Blasting, for Roadway and at quarry	m3	1,648.00
	for Boulders(Bank measurement Excluding Dozing Away)		,
	[SSCM 301.2(III) & 306.1-306.4]		
E1-023A	Charging/Stemming Blastholes (Bank measure) Part A of E1-	m3	1,648.00
	023		_,5 .5.56
E1-024	Boulders, Sledging Piling etc	m3	6,117.40
E1-025	Rock Requiring Blasting (Bank measurement)	m3	6,798.55
E1-026	Rock Requiring Blasting and Piling (Bank Measurement)	m3	8,547.90
E1-027	Roadway Excavation in Unclassified Soil Using Mechinery	m3	450.99
	Excluding Loading and Piling (Cutting Measurement)		
E1-028	Loading Materials by Machinery in Roadway Excavations	m3	289.60
	(Cutting Measurement)		
E1-029	Trimming / Cambering by Motor Grader (Cutting Measuremet)	m3	118.32
E1-029A	Trimming / Cambering by Motor Grader (Cutting Measuremet)	m2	23.66
	A		
A 1 001	Aggregate/Rubble pilling		4 011 20
A1-001	Sledging Available Rock 150-225mm Rubble including Piling and Loading	m3	4,911.30
A1-002	Blasting etc and Piling 150-225mm Rubble including Loading	m3	8,406.70
A1-002A	Blasting Sledging etc. and Piling 150-225mm Rubble using	m3	7,391.70
	Compressor and Hand Held Drills including Loading (Piled)		
A1-002B	Blasting Sledging etc. and pilling 150-225mm Rubble using	m3	8,870.40
	Compressor and Hand Held Drills including Loading (Bank		
	measure)		
A1-003	Blasting etc. and Piling 100mm Aggregate including Loading	m3	9,174.70
A1-003A	100mm Aggregate from external sources including Loading & pilling at site	m3	3,816.25
A1-004	Blasting etc and pilling 75mm Aggregate including/Loading	m3	10,435.10
A1-004A	75mm Aggregate from External sources including Loading & pilling at site	m3	3,816.25

ItmCode	Description	Unit	Rate
A1-005	Blasting etc and pilling 50mm Aggregate including/Loading	m3	12,325.75
A1-005A	50mm Aggregate from External sources including Loading & pilling at site	m3	4,664.30
A1-009	50 mm Aggregate, Single Size Crusher Production Including	m3	4,664.30
	Piling and Loading[SSCM 404.1-406.1 : Table 1701-4		
A1-010	37.5 mm Aggregate, Single Size Crusher Production Including Piling and Loading[SSCM 404.1-406.1 : Table 1701-4	m3	4,664.30
A1-011	19 mm Aggregate, Single Size Crusher Production Including Piling and Loading[SSCM 404.1-406.1]	m3	4,791.50
A1-012	12.5 mm Aggregate,Single Size Crusher Production Including Piling and Loading for 1.0 Cu.m	m3	4,791.50
A1-013	Aggregate 37.5 mm Down Graded (SSCM-Table 1701.5) Including Piling and Loading	m3	4,791.50
A1-014	Crusher Fines 6.3 mm Down, Including Piling and Loading for 1.0 cu.m	m3	5,088.35
A1-015	Aggregate 19 mm for Seal Coat Treatments as per SSCM Table 1701-8,	m3	4,791.50
A1-016	Aggregate 12.5 mm for Seal Coat Treatments as per SSCM Table 1701-8, Including Piling and Loading	m3	4,791.50
A1-017	Blended Aggregate for Rectification Overlay, with 37.5 mm Sigle Size Aggregate with 19mm and 12.5mm Crushed Aggregate Mixed in the Volume Ratio of 7:2:1 Including Mixing and Loading (Piling to Pay Separately).	m3	5,050.90
A1-018	Piling Available Aggregate	m3	342.27
A1-019	Piling Available Rubble	m3	684.54
A1-020	Loading Available Aggregate / Rubble	m3	630.21
A1-021	Supplying 100mm aggregate External source(incl. Transport 20km, Loading & pilling)	m3	4,730.20
A1-022	Transport of Material in Bulk Excluding Loading (For 20km distance)	m3	4,730.20
A1-023	Supplying 50mm aggregate External source(incl. Transport 20km, Loading & pilling)	m3	5,578.25
A1-024	Supplying 50mm aggregate single size, crusher produced External source(incl. Transport 20km, Loading & pilling)(SSCM404.1-406.1; Table 1701-4)	m3	5,578.25
A1-025	Supplying 37.5mm aggregate single size, crusher produced External source(incl. Transport 20km, Loading & pilling)(SSCM404.1-406.1; Table 1701-4)	m3	5,578.25
A1-026	Supplying 19mm aggregate single size, crusher produced External source(incl. Transport 20km, Loading & pilling)(SSCM404.1-406.1; Table 1701-4)	m3	5,705.45
A1-027	Supplying 12.5mm aggregate single size, crusher produced External source(incl. Transport 20km, Loading & pilling)(SSCM404.1-406.1; Table 1701-4)	m3	5,705.45

ItmCode	Description	Unit	Rate
A1-028	Supplying 37.5mm agg down graded External source(incl.	m3	5,705.45
	Transport 20km, Loading & pilling)(SSCM Table 1701.5)		
A1-029	Pre-Coating 12.5mm Aggregates (Including Supplying 12.5mm	m3	12,006.50
	Aggregate)		,
	Earth Filling & Compaction		
EW-001	Approved soil (type I and II materials) excavation for base and	m3	3,754.60
	shoulder construction including loading and filling (loose		
	volume) [SSCM 601.1 to 601.4]		
EW-002	Spreading piled approved soil (loose volume)	m3	471.19
EW-003	Approved soil spreading and rolling including roller hire	m3	1,043.40
	charges, fuel and watering		
EW-003A	Approved soil spreading and rolling using machenery	m3	554.15
	including motor grader and roller hire charges, fuel and		
	watering		
EW-003B	Medium Soil Spread & Rolled Using Machinery & Roller Hire	m3	482.66
	Charges, fuel & Watering (Loose Volume) [SSCM 601.1 - 4]		
EW-004	Approved soil spread and rolled in strips whrere average	m3	1,248.55
	width is less than 1.2meters for road widening including roller		
	hire charges, fuel and watering		
EW-006	Approved soil spread and compacted in place behind	m3	1,154.15
	abutments and structures, shoulders above sub-base level and		
	in service line trenches using 1/2 to 1 ton vibrating roller		
	including watering		
EW-007	Approved soil spread and compacted in 150-225 mm thick	m3	1,402.20
	layers using machine rammer at narrow places		
EW-008	Spreading levelling and competing manually using standard	m3	1,418.00
	cast iron stamper or equivalent and filling in 150-225 mm		
	thick layers (loose volume)		470.07
EW-009	Trimming levelling and compacting of original ground/ subgrade 100% Std. Density	m2	179.07
EW 010	T		162.70
EW-010	subgrade to 95% Std. Density	m2	162.79
EW-011	Approved soil excavation for embankment filling including	m3	2,683.10
L 44-011	loading and piling (loose volume)	1113	2,083.10
EW-013	Approved soil (type I and II materials) excavation machinery	m3	1,587.10
LVV-013	for base and shoulder construction including loading and	1113	1,367.10
	piling		
EW-014	Approved soil (type I and II materials) excavation using	m3	1,515.10
211 011	machinery for embankment filling including loading and piling	5	1,513.10
	(loose volume)		
EW-015	Grading and spreading by motor grader	m3	224.25
EW-016			
EAA-OTO	Medium Soil Excavation using Machinery Including Loading	m3	1,515.10
	and Pilling (Loose Volume)g and Pilling (Loose Volume)		
	I	J	

ItmCode	Description	Unit	Rate
	Rubble Pitching/Paving		
21-001	Pitched Paving 225 mm Thick	m2	834.12
21-002	Pitched Paving 150 mm Thick	m2	625.59
P1-003	Flat Paving 225 mm Thick	m2	554.69
21-004	Flat Paving 150 mm Thick	m2	417.06
1-004	riat raving 130 min mick	1112	417.00
	Aggregate Spreading & Rolling		
M1-001	Spreading , Watering & Rolling 100 mm Aggregate Including	m3	2,316.85
	Hire Charges of roller(Loose Volume) [SSCM 304.3(d),(e)]		
M1-002	Breaking Road Surface to 50 mm Depth by Hand , Screen &	m2	235.20
	Replace Old Aggregate		
V1-003	Scarifying Road Surface to 50 mm Depth by roller, Screen, &	m2	197.52
	Replace Old Aggregate.		
V1-004	Spreading & Compaction 50-19 mm New Aggregate by Roller	m3	3,422.00
	Including Watering Hire, Etc. (Loose Volume) [SSCM 403.3(c)]		
M1-005	Breaking 50 mm Additional Depth by Hand Screening &	m2	142.12
	Replacing Old Aggregate		
M1-006	Scarifying 50 mm Additional Depth with Roller, Screening &	m2	162.62
	Replacing Old Aggregate.		
V1-007	Spreading Watering & Compacting 37.5-19 mm Aggregate in	m3	4,454.60
	Edge Correction using roller Including Hire, Etc. (Loose Volume		
) [SSCM 1103.3]		
M1-007A	Spreading & Compaction 37.5-19 mm New Aggregate by	m3	3,422.00
	Roller Including Watering Hire, Etc.		
M1-008	Spreading watering & Compacting 37.5-19 mm Aggregate in	m3	3,598.50
	strip Correction Using Rolller Including Hire ,Etc (Loose		
	Volume) [SSCM 1103.3]		
VI1-009	Spreading & Compacting 50-19 mm Aggregate by D Roller	m3	3,227.70
	After Applying track Coat in Overlay (Loose Volume) (Tack		
	Coat Paid Separately)		
M1-010	Water Bound Macadam Spreading watering & Comp 50-25	m3	11,377.60
	mm Aggregate & Filling the Voids to refusal with Crusher fines		
	by watering & rolling to form a water bound Macadam Base excl transport for Aggregates & fines.(Loose Volume (SSCM		
	404.1)		
M1-011	Dry Bound Macadam Spread, water & comp. 50-25 mm	m3	10,700.95
VII-011	Aggregate & filling voids to refusal with Crusher Fines by	1113	10,700.93
	Rolling with Vibrating Roller to Form a Dry Bound Macadam		
	base excl. Transport for Agg. & Fines (Loose Volume) (SSCM		
	404.1)		
M1-012A	Dense Graded Aggregate Base (ABC) Spreading watering and	m3	997.98
	Compacting Graded 37.5 mm Aggregate to Form a Dense Agg.		
	Base Using Machinery Including Motor Grader & Roller Hire		
	Charges. (Transport of Aggregate to be paid separetly)(Loose		
	Charges. (Transport of Aggregate to be paid separetly)(Loose Volume)(SSCM 405.1)		

ItmCode	Description	Unit	Rate
M1-013	Dense Graded Agg.Base [ABC], Spreading Watering and	m3	3,509.65
	Compacting of Graded 37.5mm Aggregate to form a Dense		
	Agg. Base in Strips of Average Width not exeeding 1.2m for		
	Road Widening ExcludingTransport of Agg.(Loose		
	Volume)[SSCM 405.1]		
M1-013A	Spreading,watering & compacting Graded 37.5 mm aggregate	m3	1,260.50
	in Strips, Average Width not Exeeding 1.2m form a dense ABC		
	Using Machinery incl Motor Grader & Roller Hire Charges		
	(transport of Agg. to be paid separately)(loose Volume)(SSCM		
	405.1)		
M1-014	Dense Graded Agg. base (Aggregate Base Course) Spreading &	m3	7,933.15
	Compacting Graded 37.5mm aggregae to form a dense graded		
	aggregate base excluding transport of aggregate(loose		
	volume)		
	Road Surface Treatment		
S1-001	Bitumen(80/100) Surface 1st Coat Using 2ltr/Sq.m including	m2	629.44
	Blinding with Sand @ the Rate of 125 Sq.m/Cu.m[SSCM 503.1]		
S1-002	Bitumen (80/100) Surfacing 1St Coat using 2ltr/Sq.m including	m2	600.89
	Blinding with Gravel where Sand is not Available within 16km.		
S1-003	Double Bitumenous Surface Treatment with Hot	m2	591.95
	Bitumen(Manual) including Internal Transport(Binder and		
	Aggregate Paid Separately)[SSCM 505.1-505.5 and Table		
	505.1]		
S1-004	Single Bitumenous Surface Treatment with Hot Bitumen	m2	308.25
	(Manual, including Internal Transport)(Binder and Aggregate		
	Paid Separately)[SSCM 505.1-505.5 and Table 505.1]		
S1-005	Double Bitumenous Surface Treatment with Emulsion (CRS-1)	m2	579.53
J1 003	(Manual including Internal Transport)(Binder and Aggregate	2	373.33
	Paid Separately)		
S1-006	Single Bituminous Surface Treatment with Emulsion (CRS-1)	m2	299.63
	(Manual including Internal Transport)(Binder and Aggregate		
	Paid Separately)		
S1-007	Bitumen (80/100) Surfacing Subsequent Coat using	m2	308.01
	0.75ltr/Sq.m including Blinding with Sand @ 125 Sq.m/Cu.m		
	[SSCM 503.1(b)]		
S1-008	Bitumen Surfacing 2nd coat using 1.0ltr/Sq.m including	m2	364.71
	Blinding with Sand @ 125 Sq.m/Cu.m (New Work) [SSCM		
	503.1(b)]		
S1-009	Bitumen Surfacing Subsequent Coat using 0.75ltr/Sq.m	m2	279.64
	including Blinding with Gravel @ 125 Sq.m/Cu.m [SSCM		
	503.1(b)]		
S1-010	Bitumen (80/100) Surfacing 1st Subsequent Coat using	m2	336.34
	1.0ltr/Sq.m including Blinding with Gravel where Sand is not		
	Available within 16km (New Work) [SSCM 503.4(c)]		
	, , , , , , , , , , , , , , , , , , , ,		

ItmCode	Description	Unit	Rate
S1-011	Emulsion/Cold Bitumen(CRS-1) Surface Treatment Ist Coat	m2	757.71
	with 3.5 ltr/Sq.m Including Blinding with Sand, @ 125		
	Sq.m/Cu.m (Manual)		
S1-012	Emulsion/Cold Bitumen(CRS-1) Surface Treatment Ist Coat	m2	727.08
	with 3.5 ltr/Sq.m (Using Trolley, Emulsion) Including Blinding		
	with Sand, @ 125 Sq.m/Cu.m (Manual)		
S1-013	Emulsion/Cold Bitumen(CRS-1) Surface Treatment Subsequent	m2	231.46
	Coat with .75 ltr/Sq.m Including Blinding with Sand, @ 125		
	Sq.m/Cu.m (Manual)		
S1-013A	Emulsion/Cold Bitumen(CRS-1) Surface Treatment Subsequent	m2	218.59
	Coat with .75 ltr/Sq.m Including Blinding with chios. @ 125		
	Sq.m/Cu.m (Manual)		
S1-014	Emulsion/Cold Bitumen(CRS-1) Surface Treatment Subsequent	m2	217.84
	Coat with .75 ltr/Sq.m (Using Trolley, Emulsion) Including		
	Blinding with Sand, @ 125 Sq.m/Cu.m		
	Simuling With Surfa, & 123 Sq.iii, Cu.iii		
S1-015	Tack Coat Using Emulsion (CSS-1) @ the Rate of 0.5 ltr/Sq.m	m2	122.36
01010	inclusive of Brushing, Cleaning Road Surface and Cost of	2	122.50
	Emulsion (Manual) [SSCM 502.3]		
S1-015A	Tack Coat Using Emulsion (CSS-1) @ the Rate of 0.5 ltr/Sq.m	m2	110.83
31 015/1	(Manual) [SSCM 502.3] Part A of S1-015	1112	110.03
S1-015B	Brushing, Cleaning Road Surface [SSCM 502.3] Part B of S1-015	m2	11.53
31 0135	istasting, cleaning fload surface [55cm 502.5] t are b of 51 015	1112	11.55
S1-016	Tack Coat Using Emulsion (CSS-1) @ the Rate of 0.5 ltr/Sq.m	ltr	244.71
J1 010	inclusive of Brushing, Cleaning Road Surface and Cost of		211.72
	Emulsion (Manual) [SSCM 502.3]		
S1-017	Tack Coat Using Emulsion (CSS-1) @ the Rate of 0.75 ltr/Sq.m	m2	167.36
31 017	inclusive of Brushing, Cleaning Road Surface and Cost of	1112	107.50
	Emulsion (Manual) [SSCM 502.1-503.3]		
S1-018	Tack Coat with 30% Cut Back Bitumen (80/100)Using 0.35	m2	73,113.60
31 010	Itr/Sq.m Including Brushing and Cleaning Road Surface	IIIZ	75,115.00
	(Manual)		
S1-019	Tack Coat with 30% Cut Back Bitumen (80/100)Using 0.5	litre	146,227.20
31-013	Itr/Sq.m Including Brushing and Cleaning Road Surface	iitie	140,227.20
	(Manual)		
S1-020	Tack coat with 30% cut back bitumen (80/100) using 0.75	m2	261.09
31-020	Itr/m2 including brushing and cleaning road surface	1112	201.03
	[Manual][SSCM 503.4(d)]		
S1-020A	Tack coat with 30% cut back bitumen (80/100) using 0.75	m2	249.56
31-020A	ltr/m2 including brushing and cleaning road surface	1112	249.50
	[Manual][SSCM 503.4(d)](Part 1)		
C1 020B	•	m?	11 ГЭ
S1-020B	Tack coat with 30% cut back bitumen (80/100) using 0.75	m2	11.53
	Itr/m2 including brushing and cleaning road surface		
C1 O24	[Manual][SSCM 503.4(d)](Part 2)		
S1-021	Rolling over blinding material spread over subsequent	m2	29.84
	bitumen surfacing using Diesel Roller [8-10 Tons][SSCM		
	503.4(d)]		

Prime Coat with Emulsion/Cold Bitumen(CSS-1) Using 1	Unit m2	Rate 252.90
Lemme coat with eminision/com pitumen(coo-1) osing 1	IIIZ	
ltr/Co m Including Dinding with Conduct the Date of 250		252.90
Ltr/Sq.m Including Blinding with Sand at the Rate of 250		
		44.05
		11.25
Brusning, Cleaning Koad Surface [SSCM 502.3] Part B of \$1-022	m2	11.53
Prime Coat with Emulsion/Cold Bitumen(CSS-1) Using 1	m2	212.34
-		
•		
· · · · -	m2	368.32
• · · · · · · · · · · · · · · · · · · ·		
Brushing, Cleaning Road Surface [SSCM 502.3] Part 2 of S1-024	m2	11.53
Prime Coat With 30% Cut Back Bitumen (80/100)Using 1 Ltr/	m2	325.95
Sq.m without blinding but inclusive of brushing, cleaning and		
moistning the road surface		
Prime Coat [Part 2 of S1-025]	m2	11.53
Sweeping Over Tarred Surface to Arrest Bleeding.	m2	9.95
Application of Asphalt Emulsion for Surface Treatment Using	ltr	197.37
CRS-1 (Using Plant) "Rate per Litre"		
Blinding the Bitumen Surfacing with Sand at the rate of 125	m2	86.39
Sq.m1 Cu.m Using Material from Stock Pile		
Single bituminous surface treatment with Emulson CRS-1	m2	166.36
using plant [bider and aggregate paid separately][Rate to		
include the transport cost of aggregate upto 16 km [SSCM		
` '	S2	340.18
include Transport cost of Aggregate up to 16 KMS)		
Double bituminous surface treatment with hot bitumen	m2	3,349.35
(80/100) using 19mm and 12.5mm single size selected		
aggregate on existing bituminous surfaces using plant, Rate to		
include all labour, material plant and transport cost of		
aggregate upto 16km (Transport of binder and additional		
transport of aggregate to be paid separately)		
Double bituminous surface treatment with hot bitumen	m2	897.82
(80/100) using 19mm and 9.5mm single size selected		
aggregate on existing bituminous surfaces using plant, Rate to		
include all labour, material plant and transport cost of		
aggregate upto 16km (Transport of binder and additional		
transport of aggregate to be paid separately)		
	Ltr/Sq.m without Blinding, but Inclusive of Brushing, Cleaning and Moistening Road Surface Prime Coat With 30% Cut Back Bitumen (80/100)Using 1 Ltr/ Sq.m Including Blinding with Sand at the rate of 250 Sq.m/Cu.m and Brushing, Cleaning and Mostening Road Surface Brushing, Cleaning Road Surface [SSCM 502.3] Part 2 of S1-024 Prime Coat With 30% Cut Back Bitumen (80/100)Using 1 Ltr/ Sq.m without blinding but inclusive of brushing, cleaning and moistning the road surface Prime Coat [Part 2 of S1-025] Sweeping Over Tarred Surface to Arrest Bleeding. Application of Asphalt Emulsion for Surface Treatment Using CRS-1 (Using Plant) "Rate per Litre" Blinding the Bitumen Surfacing with Sand at the rate of 125 Sq.m1 Cu.m Using Material from Stock Pile Single bituminous surface treatment with Emulson CRS-1 using plant [bider and aggregate paid separately][Rate to include the transport cost of aggregate upto 16 km [SSCM 505.5(b)] Double Bituminous Surface Treatment with Emulsion(CRS-2) Using Plant. (Binder and Aggregate Paid Separately) (Rate of include Transport cost of Aggregate up to 16 KMS) Double bituminous surface treatment with hot bitumen (80/100) using 19mm and 12.5mm single size selected aggregate up to 16km (Transport of binder and additional transport of aggregate to be paid separately) Double bituminous surface treatment with hot bitumen (80/100) using 19mm and 9.5mm single size selected aggregate on existing bituminous surfaces using plant, Rate to include all labour, material plant and transport cost of aggregate on existing bituminous surfaces using plant, Rate to include all labour, material plant and transport cost of aggregate on existing bituminous surfaces using plant, Rate to include all labour, material plant and transport cost of aggregate on existing bituminous surfaces using plant, Rate to include all labour, material plant and transport cost of	Surface Brushing Cleaning and Moistening Road Surface Brushing, Cleaning Road Surface [SSCM 502.3] Part B of \$1-022 m2 Prime Coat with Emulsion/Cold Bitumen(CSS-1) Using 1 Ltr/Sq.m without Blinding, but Inclusive of Brushing, Cleaning and Moistening Road Surface Prime Coat With 30% Cut Back Bitumen (80/100)Using 1 Ltr/ Sq.m Including Blinding with Sand at the rate of 250 Sq.m/Cu.m and Brushing, Cleaning and Mostening Road Surface Brushing, Cleaning Road Surface [SSCM 502.3] Part 2 of \$1-024 m2 Prime Coat With 30% Cut Back Bitumen (80/100)Using 1 Ltr/ Sq.m without blinding but inclusive of brushing, cleaning and moistning the road surface brime Coat [Part 2 of \$1-025] m2 Sweeping Over Tarred Surface to Arrest Bleeding. m2 Application of Asphalt Emulsion for Surface Treatment Using CRS-1 (Using Plant) "Rate per Litre" Blinding the Bitumen Surfacing with Sand at the rate of 125 Sq.m1 Cu.m Using Material from Stock Pile Single bituminous surface treatment with Emulson CRS-1 using plant [bider and aggregate paid separately] (Rate to include the transport cost of aggregate upto 16 km [SSCM 505.5(b)] Double Bituminous surface Treatment with Emulsion(CRS-2) Using Plant. (Binder and Aggregate Paid Separately) (Rate of include Transport cost of Aggregate upto 16 km(S) Double bituminous surface treatment with hot bitumen (80/100) using 19mm and 12.5mm single size selected aggregate upto 16km (Transport of binder and additional transport of aggregate to be paid separately) Double bituminous surface treatment with hot bitumen (80/100) using 19mm and 9.5mm single size selected aggregate on existing bituminous surfaces using plant, Rate to include all labour, material plant and transport cost of aggregate on existing bituminous surfaces using plant, Rate to include all labour, material plant and transport cost of aggregate on existing bituminous surfaces using plant, Rate to include all labour, material plant and transport cost of

ItmCode	Description Description	Unit	Rate
S1-031	Suupply,Lay & Comp. Asphalt Premix concrete (19mm, 60/70	MT	25,915.15
	binder 4.7%) Dense(Plant Made) In Wearing Surface of Small		
	works such as bridge Decking, Reinstatement of Trenches		
	etc.(Trans. of Premix to be paid separately)[SSCM		
	506](Excluding roller hire)		
S1-032	Suupply,Lay & Comp. Asphalt Premix (37.5mm, 60/70 binder	MT	23,198.50
	3.5%) Bound base material(Plant Made) In Small works such		
	as bridge Decking, Reinstatement of Trenches etc.(Trans. of		
	Premix to be paid separately)[SSCM 506]		
S1-033	Supply, lay compt. Asplt contrt. cold mix(19mm 8.67% cutback	MT	27,655.15
	60/70 binder 5.47%mix) dence (plant maid) in small works.		
	such as brdg. decking reinstatement of treches etc(trns.of		
	premix to be paid separately (SSCM 506)		
S1-033A	Lay and compact Asphalt Concrete Cold Mix with emulsion	MT	5,695.15
	CSS-1 6.67% (By wt of aggregate) and 19mm aggregate, dense		
	(Plant Made) in small works such as bridge decking,		
	reinstatement of trench etc (Supply and transport of		
	Premix(cold mix) to be paid separately)		
S1-034	Lay and compact Asphalt Premix using Paver [Supply and	MT	4,069.60
	Transport of Premix to be paid separately]		
S1-034A	Supplying of Asphalt concrete wearing course material: binder	MT	20,737.90
	60/70 @ 4.7% mix(19mm)(for projcet use) including transport		
	20Km		
S1-034B	Supplying of Asphalt concrete binder course material: binder	MT	18,037.90
	60/70 @ 3.53% mix(37.5mm)(for project use) including		
	transport 20Km		
S1-034C	Supplying of Asphalt concrete binder course material: binder	MT	19,537.90
	60/70 @ 4.2% mix(19mm)(for project use) including transport		
	20Km		
S1-034D	Supplying of Asphalt concrete cold mix with 15% cutback	MT	22,477.90
	60/70 binder @ 5.5% mix(19mm)(for project use) including		
	transport 20Km		
S1-034E	Supplying of Asphalt concrete cold mix with 16% cutback	MT	22,477.90
	60/70 binder @ 5.5% mix(12.5mm)(for project use) including		
	transport 20Km		
S1-035	Surfacing [Sand sealing- Manual] using emulsion CRS-1 at the	m2	288.78
	rate of 1 ltr/m2 including preparing surface blinding with sand		
	at the rate of 4 m3/500m2 and ressing with improvised hand		
	roller [Patching potholes if necessary and external transport to		
S1-035A	pay separately]		42.06
31-033A	Patching minor potholes using sand-emulsion mix 1:8 where necessary, prior to sand sealing	m2	42.96
S1-036	Sand Sealing with Emulsion CRS-1 at the Rate of 1Ltr,Sq.m	m2	316.86
•	Using Plant.Incd.Brushing,cleaning, Blinding. with Sand@ 125		
	Sq.m and Rolling with pneumtc roller & internel		
	trnsport.[SSCM 504](Patching pot holes if necessary &		
	external trans. to pay separa.)		

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ItmCode	Description	Unit	Rate
S1-037	Recounstruct base with penetration macadam using nominal	m2	379.52
	size 50mm aggregate and 19mm key aggregate from	2	373.32
	stockpiles, to a compacted thickness of 75mm, on existing		
	pavements [SSCM 406].(Cost of Binder, and aggregate		
	including transport to be paid separately)		
	including transport to be paid separately)		
S1-038	Reconstruct Base With Penetration Macadam Using Nominal	m2	266.60
	Size 37.5mm Aggregate and 12.5mm Key Aggregate from		
	Stock Piles, to a compacted thickness of 75mm on Existing		
	Pavements[SSCM 406] (Cost of Binder, Aggregate, incl trans.		
	paid Separately)		
S1-039	Correction of Corrugaitons, Drpressions and Camberign road	MT	4,754.20
	Surfaces using asphalt Concrete compacted by Vibrating roller		
	Includign Internal transport (application of tackcoat and		
	Supply of Asphalt concrete to be paid separately)		
S1-040	Condition with amulaian CDC 2 at the rate of 11tr/m2 using		25.00
31-040	Sand sealing with emulsion CRS-2 at the rate of 11tr/m2 using	m2	25.98
	plant, and blinding with sand at the rate of 125m2/cum on		
	DBST/SBST [Triple Seal] including internal transport [SSCM		
	504][Binder transport to site to be paid separately]		
S1-040A	Application of Binder Part 1 of S1-040	ltr	192.56
S1-041	Slurry Sealing to a Thickness of 6MM using machinery with	m2	317.17
	modified emulsion (Using css-1) as the binder (Transport of		
	aggregate to pay seperately)		
S1-042	Bitumen Surfacing 1st coat using 2ltr/Sq.m including Blinding	m2	589.79
	with 6mm chip (incl. cost of Bitumen)		
S1-043	Single bitumenous surface treatment with hot bitumen	m2	598.36
	(Manual) incl. binding with aggregate pre-coating and internal		
	transport (12mm aggregate 1.3 cum per 100 sqm & binder 1		
	per sqm.) incl. cost of Bitumen		
	Road Maintanance		
MN-001	Patching with hot bitumen [80/100] using 14 ltr/.5 km [SSCM	.5km	7,082.20
	1102.1-1103.3]		
MN-002	Patching with hot bitumen [80/100] using 21 ltr/.5 km	.5km	10,623.30
MN-003	Patching with hot bitumen [80/100] using 28 ltr/.5 km	.5km	14,164.40
MN-004	Patching with hot bitumen [80/100] using 35 ltr/.5 km	.5km	17,705.50
MN-005	Patching with hot bitumen [80/100] using 42 ltr/.5 km	.5km	21,246.60
MN-006	Patching with hot bitumen [80/100] using 49 ltr/.5 km	.5km	24,787.70
MN-007	Patching with hot bitumen [80/100] using 56 ltr/.5 km	.5km	28,328.80
MN-008	Extensive Patching for every additional 7ltr/.5km with hot	.5km	3,541.10
	bitumen [80/100]		
MN-009	Patching with cold bitumen [CRS 1] using 14 ltr/.5 km	.5km	4,918.40
MN-010	Patching with cold bitumen [CRS 1] using 21 ltr/.5km	.5km	7,377.60
MN-011	Patching with cold bitumen [CRS 1] using 28 ltr/.5km	.5km	9,836.85
MN-012	Patching with cold bitumen [CRS 1] using 35 ltr/.5km	.5km	12,296.05
MN-013	Patching with cold bitumen [CRS 1] using 42 ltr/.5km	.5km	14,755.25
MN-014	Patching with cold bitumen [CRS 1] using 49 ltr/.5km	.5km	17,214.45

Summary

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ItmCode	Description [2006]	Unit	Rate
MN-015	Patching with cold bitumen [CRS 1] using 56 ltr/.5km	.5km	19,673.70
MN-016	Extensive patching for every additional 7 liters Cold bitumen [CRS 1]	.5km	2,459.20
MN-017	50mm-19mm Aggregate Rollar Patching	m3	10,016.05
MN-018	50mm-19mm Aggregate Stamped Patching	m3	10,840.35
	Road Side Drainage System		
DR-001	Cutting New Side Drains in Ordinary Soil.	m3	1,804.60
DR-002	Cutting New Side Drains in Medium Soil.	m3	2,489.10
DR-003	Cutting New Side Drains in Hard Soil.	m3	3,173.65
DR-004	Cutting New Side Drains in Soft Rock.	CU	3,515.95
DR-005	Cutting new side drains in unclassified soil	m3	2,489.10
DR-005A	Cutting side drains of standard dimensions in unclassified soils	m3	1,375.25
	using machine (Backhoe JCB) including shaping, trimming and levelling bottom manually		
DR-005B	Hire charge per hour Part 2 of DR-005A	hour	8,311.40
DR-006	Cutting New Side Drains in Rock.	m3	8,349.80
DR-007	Turfing (Excluding Royalty, Transport, Watering and Maintenance).	m2	389.73
DR-008	Watering and Maintainig Turf for 03 months	m2	575.69
DR-008A	Watering and Maintainig Turfing including Transport of	Sq	11.99
DR-009	Water. Levelling and Trimming Earth	m2	51.68
DR-010	Clearing Silt Etc. From Kerbs and Channels [SSCM: 12053]	MTR	30.83
DR-011	Cutting Scupper Drains on any Soil Other than Rock to and	Lm	222.40
	Average width of 0.75 m with proper Gradient and Ave. Depth of 100 mm (SSCM 1304.3)		
DR-012	Clearing and Desilting of Culverts (SSCM 1303.3)	No	637.40
DR-013	Clearing Choked Culverts (With Head Room > 1m.)	m3	2,611.80
DR-014	Cleaning desilting existing side drains and lead up drains to	Lm	77.42
211 021	proper shape and gradient and transport of excavated		,,,,,
DD 01F	materials from road side up to 100m	N.o.	
DR-015	Clearing Inlets and Outlets of Culverts	No	574.05
	Concrete & Structural work		
ST-001	Demolishing Dry Coursed Masonary Including Stacking or Loading, (SSCM 202.2)	m3	7,671.20
ST-002	Demolishing Coursed Masonary in cement Mortar Including	m3	8,931.60
J1-00Z	Stacking or Loading	1113	0,331.00
ST-003	Demolishing Random Rubble Masonry in cement Mortar	m3	3,998.60
31-003	Including Stacking or Loading	1113	3,998.00
ST-004	Random Rubble Masonry, 150-225 mm Rubble in Approved	m3	26,050.70
J1-00 4	cement & Sand Mortar 1:6 (excluding Transport of Rubble &	1113	20,030.70
	Piling) [SSCM 1006.3]		
ST_OOF	Random Rubble Masonry, 150-225 mm Rubble in cement &	m2	26 420 70
ST-005	Sand Mortar 1:5 (Excluding Transport of Rubble & Piling)	m3	26,439.70

ItmCode	Description	Unit	Rate
ST-006	Random Rubble Masonry, 150-225 mm Rubble in cement &	m3	20,364.25
	Sand Mortar 1:6 with available rubble (Excluding Transport of		
	Rubble & Piling) [SSCM 1006.3]		
ST-007	Random Rubble Masonary in cement & sand Mortar 1:5 with	m3	20,753.25
	Available Rubble 150-225 mm.		
ST-008	Dry Masonry With available Heavy Rubble or Boulders(SSCM	m3	11,300.35
	1006.3(B))		
ST-009	Dry Random Masonry With Rubble 150-225 mm (Excluding	m3	11,714.75
	Transport of Rubble & Piling)		
ST-010	Dry Random Masonry With available Rubble 150-225mm	m3	9,040.30
ST-011	Packing Available Rubble and Aggregaet Filter Layers Behind	m3	2,296.70
	Masonry Walls.		
ST-012	Clay puddled and laid Behind Masonry Walls.	m3	4,644.00
ST-013	Grouting Coursed Stone Masonry Joints With Cement & Sand	m2	921.46
	Mortar 1:3 (SSCM 804.2(c))		
ST-014	Grouting rubble paving With concrete class C, 1:2:4 (19mm)	m3	4,398.80
	excluding transport for aggregate and piling		
ST-015	Grouting Rubble Paving with cement & Sand mortar (1:3)	m2	1,506.30
ST-016	Forming weep Holes In Masonry Construction (Labour	Nos	840.50
	only)[SSCM 706.3]		
ST-017	Forming Weep Holes Using P.V.C. Pipes of Int. Dia. Not less	Lm	2,114.00
	than 100mm Complete with Dripledge and Surround Finish		
	Smooth.		
ST-018	Shoring with 37.5 mm Thick Class II Timber Planks up to 3 m	m2	2,400.30
	Depth		
ST-019	Supplying & Fixing class II Timber Struts Etc. For Shoring up to	m2	175.98
	3m Depth		
ST-020	Supplying and Fixing Class II Timber in Shoring up to 3m Depth	m2	2,837.60
	(Rate per Area Basis)		
ST-021	Lifting Soil For Every 1.5 m Beyond the Initial 1.5m	m3.lift	1,260.40
ST-022	Lifting Wedge Stones Every 1.5 m Beyond the Initial 1.5m	m3.lift	3,781.30
ST-023	Lifting Rubble or Concrete Every 1.5 m Beyond the Initial 1.5m	m3.lift	1,890.65

ST-024	Lowering Wedged Stones Every 1.5m Beyond the Initial 1.5 m	m3.lower	2,520.85
	Beyond the Initial 1.5 m		*********************************
ST-025	Lowering Rubble or Concrete for Every 1.5m Beyond the Initial	m3.lower	1,260.40
	1.5 m		
ST-026	Rendering 12.5mm thick in cement sand mortar 1:2 mix	m2	1,499.15
	(Rough)		
ST-027	Rendering 12.5mm thick in cement sand mortar 1:2 mix	m2	1,730.15
	(Smooth Finish)		
ST-028	Rendering 19mm thick in cement sand mortar 1:2 mix (Rough)	m2	2,092.05
ST-029	Rendering 19 mm thick in cement sand mortar 1:2 mix	m2	2,322.10
	(Smooth Finish)		

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ItmCode	Description	Unit	Rate
ST-030	Rendering 12.5mm thick in cement sand mortar 1:3 mix	m2	1,455.30
	(Rough Finish)		
ST-031	Rendering 12.5mm thick in cement sand mortar 1:3 mix	m2	1,707.95
	(Smooth Finish)		
ST-032	Rendering 19 mm thick in cement sand mortar 1:3 mix	m2	2,029.15
	(RoughFinish)		
ST-033	Rendering 19 mm thick in cement sand mortar 1:3 mix	m2	2,262.45
	(Smooth Finish)		
ST-034	Mixing and laying manualy, cement concrete 1:4:8 (50mm)	m2	26,212.60
	(Volume Batching) usring crusher run aggregate (Excluding		
	transport of aggregate and piling)(SSCM 1001.4)		
ST-035	Mixing and laying using concrete mixer, cement concrete 1:4:8	m3	26,420.90
31-033	(50mm) (Volume Batching) usring crusher run aggregate	1113	20,420.50
	(Excluding transport of aggregate and piling)(SSCM 1001.8 -		
	1001.9)		
ST-036	Mixing & Laying Manually Cement Concrete 1:4:8 (50 mm)	m3	25,373.70
	with 20% Plums (Volume Batching) Using Crusher Run		•
	Aggregate (excl. Transport of Aggregate & Piling)		
ST-037	Mixing & Laying using concrete mixer, Cement Concrete 1:4:8	m3	23,660.30
	(50 mm) with 20% Plums (Volume Batching) Using Crusher		
	Run Aggregate (excl. Transport of Aggregate & Piling)		
ST-038	Mixing & Laying manually, Cement Concrete 1:3:6 (37.5 mm)	m3	26,797.15
	with 20% Plums (Volume Batching) Using Crusher Run		,
	Aggregate (excl. Transport of Aggregate & Piling)		
ST-039	Mixing & Laying using concrete mixer, Cement Concrete 1:3:6	m3	25,056.40
	(37.5 mm) with 20% Plums (Volume Batching) Using Crusher		
	Run Aggregate (excl. Transport of Aggregate & Piling)		
ST-040	Mixing & Laying manually, Cement Concrete 1:3:6 (37.5 mm)	m3	30,504.10
	(Volume Batching) Using Crusher Run Aggregate (excl.		,
	Transport of Aggregate & Piling)		
ST-041	Mixing & Laying using concrete mixer, Cement Concrete 1:3:6	m3	28,772.15
	(37.5 mm) (Volume Batching) Using Crusher Run Aggregate		
	(excl. Transport of Aggregate & Piling)		
ST-042	Mixing & Laying manually, Cement Concrete 1:3:6 (19 mm)	m3	30,604.80
	(Volume Batching) Using Crusher Run Aggregate (excl.		55,55
	Transport of Aggregate & Piling)		
ST-043	Mixing & Laying using mixerCement Concrete 1:3:6 (19 mm)	m3	28,501.55
	(Volume Batching) Using Crusher Run Aggregate (excl.		
	Transport of Aggregate & Piling)		
ST-044	Mixing & Laying manually, Cement Concrete 1:2:4 (37.5 mm)	m3	33,351.00
	(Volume Batching) Using Crusher Run Aggregate (excl.		
	Transport of Aggregate & Piling)		
ST-045	Mixing & Laying Using Concrete Mixer, Cement Concrete 1:2:4	m3	32,191.35
	(37.5 mm) (Volume Batching) Using Crusher Run Aggregate		
	(excl. Transport of Aggregate & Piling)		
	Summary		

Summary

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ItmCode	Description	Unit	Rate
ST-046	Mixing & Laying Manually Cement Concrete 1:2:4 (19 mm)	m3	33,038.00
	(Volume Batching) Using Crusher Run Aggregate (excl.		
	Transport of Aggregate & Piling)		
ST-047	Mixing & Laying Using Concrete Mixer, Cement Concrete 1:2:4	m3	31,858.10
	(19 mm) (Volume Batching) Using Crusher Run Aggregate		
	(Excl. Transport of Aggregate & Piling)		
ST-048	Mixing & Laying Using Concrete Mixer(W/Batching), Cement	m3	34,040.05
	Concrete for Grade 25 (19 mm) using crusher run aggregate in		
	Foundation and Floors.(excluding Transport of Aggregate &		
	Piling)		
ST-048A	Mixing & Laying Using Concrete Mixer(W/Batching), Cement	m3	32,339.50
	Concrete for Grade 25 (70% 37.5 + 30% 19 mm) Using Crusher		
	Run Aggregate (excl. Transport of Aggregate & Piling)		
ST-049	Mixing & Laying Using Concrete Mixer(W/Batching), Cement	m3	38,020.85
	Concrete Grade 30 (19 mm) With Crusher Run Aggregate		
	(excl. Transport of Aggregate & Piling)		
ST-049A	Mixing & Laying Using Ready Mix, Cement Concrete Grade 30	m3	38,759.40
	(19 mm) With Crusher Run Aggregate (Incl. Transport of		
	Aggregate)		
ST-050	Mixing & Laying Using Concrete Mixer(W/Batching), Cement	m3	41,975.20
	Concrete Grade 40 (19 mm) With Crusher Run Aggregate		
	(excl. Transport of Aggregate & Piling)		
ST-051	Mixing & Laying Cement Concrete By Hand	m3	11,116.05
ST-052	Mixing and laying concrete by power driven concrete mixer (V/Baching)	m3	9,393.95
ST-053	Curing of concrete decks, slabs, beams, walls etc [SSCM	m2	101.47
	1011.11]		
ST-054	Fabricate & Lay M.S Bars as Reinforcement (incl Transport)	kg	577.12
ST-055	Fabricate & Lay Tor Steel as Reinforcement (incl Transport)	kg	616.45
ST-056	Cutting & Laying Reinforcment Fabric (Excluding Cost of	m2	484.81
	Reinforcement Fabric)		
ST-057	Supplying & fixing 25 mm Thick Planks of Class II Timber as	m2	3,021.20
	Shuttering, Including removing [SSCM 1008.3(b)]		
ST-058	Supplying & Fixing Class II Timber Bearers, Joists , etc.	dm3	140.09
	Including Dismantling in Shuttering (SSCM 1008.3 (a))		
ST-059	100-150 mm Dia. Round Jungle Timber Supplied & Fixed as	Lm	194.89
	Props		
ST-060	150-200 mm Dia. Round Jungle Timber Supplied & Fixed as	Lm	197.52
	Props		
ST-061	Formwork Smooth Finish With Class II Timber For Bridge	m2	7,078.85
	Beams, Bridge Deck Under Sides and Sides Including		
	Dismantling (SSCM 1008.3(b))		
ST-062	Formwork Smooth Finish With Class II Timber For Bridge	m2	6,589.05
	Column Shafts Including Dismantling (SSCM 1008.3(b))		
	Summary		

Summary

ItmCode	Description	Unit	Rate
ST-063	Formwork Smooth Finish, Using Plywood(Shutter 15 mm) and	m2	5,977.40
	Class II Timber Bearers, Joists and Jungle Timber Props for		
	Bridge Abutments, Wingwalls Etc.		
ST-064	Supplying & fixing 25mm Thick Planks and Struts of Class II	m2	3,189.80
	Timber as Formwork Rough Finish, in Foundation Etc.		
	Including Removing (SSCM 1008.3(b))		
ST-065	Formwork Smooth Finish for General Purposes, Using 25mm	m2	4,298.10
	Thick Planks & Struts of Class II Timber and Round Jungle		
	TimberProps 100 - 150 mm Dia. Including Dismantling		
ST-066	Laying & Jointing 152mm Dia. Concrete Pipes (Transport and	m	4,190.20
	Bedding Material paid separately) [SSCM 707.3(c) - 707.4]		
ST-067	Laying & Jointing 229 mm Dia. Concrete Pipes (Transport and	m	5,353.35
	Bedding Material paid separately) [SSCM 707.3(c) - 707.4]		
ST-068	Laying & Jointing 305 mm Dia. Concrete Pipes (Transport and	Lm	7,682.40
	Bedding Material paid separately) [SSCM 707.3(c) - 707.4]		
ST-069	Laying & Jointing 450mm Dia. Concrete Pipes (Transport and	Lm	9,108.65
	Bedding Material paid separately) [SSCM 707.3(c) - 707.4]		
ST-070	Laying & Jointing 610mm Dia. Concrete Pipes (Transport and	m	11,777.85
	Bedding Material paid separately) [SSCM 707.3(c) - 707.4]		
ST-071	Laying & Jointing 915mm Dia. Concrete Pipes (Transport and	Lm	20,623.75
	Bedding Material paid separately) [SSCM 707.3(c) - 707.4]		
ST-072	Laying & Jointing 1220mm Dia. Concrete Pipes (Transport and	Lm	36,237.40
	Bedding Material paid separately) [SSCM 707.3(c) - 707.4]		
ST-073	Laying & Jointing 152 mm Dia. Available Concrete Pipes and	Lm	1,485.25
	Collars		
ST-074	Laying & Jointing 229 mm Dia. Available Concrete Pipes and Collars	Lm	1,599.25
ST-075	Laying & Jointing 305-450 mm Dia. Available Concrete Pipes	Lm	1,731.60
31 073	and Collars	2,,,	1,731.00
ST-076	Laying & Jointing 610 mm Dia. Available Concrete Pipes and	Lm	3,376.20
	Collars		3,37 0.20
ST-077	Laying & Jointing 915 mm Dia. Available Concrete Pipes and	Lm	5,869.65
	Collars		-,
ST-078	Laying & Jointing 1220 mm Dia. Available Concrete Pipes and	Lm	8,450.50
	Collars		
ST-079	Fixing new Bridge plank runners and stacking old planks	Nos	2,029.50
	(Available) [SSCM 1402.2(a)]		
ST-080	Removing & Re-Setting old Bridge Planks	Nos	1,268.45
ST-081	Supplying & Fixing new Bridge Planks of Class I Timber	dm3	343.70
ST-082	Supplying & Fixing 31 mm Thick Deck Planks of Class I Timber	m2	13,335.35

ItmCode	Description	Unit	Rate
ST-083	Fixing New Chequered or M.S. Plates on Timber - Decked	No	2,994.35
	Bridge [SSCM 1402.2(d)]		
ST-084	Removing & Refixing Chequered M.S. Plates on Timber-	Lm	3,992.45
	Decked Bridge		
ST-085	Tightening Bolts & nuts of Chequered of M.S. Plates	Lm	609.96
ST-086	Removing & Refixing "U" Clips. [SSCM 1402.2(b)]	Lm	430.50
ST-087	Cleaning, Wire Brushing & Painting Steelwork, One Coat	m2	644.12
	Enamel Paint		
ST-088	Cleaning, Wire Brushing & Applying Tar on Steelwork, One	m2	596.58
	Coat		
ST-089	Cleaning, with Cotton Waste and Painting Steel Work with	m2	429.88
	Enamel Paint, One Coat		
ST-090	Chipping to Bare Metal etc. & Painting with Anticorrosive	m2	1,933.80
	Paint, One Coat		
ST-091	Painting with One Coat of Enamel Paint after Cleaning,	m2	1,477.30
	Derusting & Application of One Coat Anticorrosive Paint[SSCM		
	1401.3(C)]		
ST-092	Painting with Two Coats of Enamel Paint, after Cleaning,	m2	1,859.50
	Derusting & Application of One Coat Anticorrosive Paint		
CT 002	Oiling Charl Cables on Companying Dridges (CCCNA 1405 2)		2 012 00
ST-093	Oiling Steel Cables on Suspension Bridges [SSCM 1405.3]	m2	3,013.90
ST-094	Cleaning Booms of Steel Bridges including Scaffolding where	Lm	161.09
31-034	Necessary [SSCM 1401.3]		101.09
ST-095	Demolishing Unreinforced Cement Concrete Including	m3	6,968.90
31-033	Cleaning of Debris in Foundation and Superstructure in Dry	1113	0,908.90
	Condition Excluding Under Water Structures [SSCM 202.2]		
	Condition Excluding order water structures [33CW 202.2]		
ST-096	Demolishing Reinforced Concrete and Debris Cleared	m3	9,880.90
ST-097	Demolishing Reinforced Concrete in Very Heavy Structures	m3	34,238.60
	Build Up of Grade 30 Above Concrete in Work Such As Bridge		,
	Beams & Deck Slabs, Including Collecting and Removing		
ST-098	Supplying and Fixing M.S. Dowels Spliced and Dove Tailed wih	No	1,666.10
	Wedge at One End, 16mm dia, and 1m long, Boring Holes to		•
	0.3m Depth in Fixing		
ST-099	Supplying and Fixing M.S. Dowels, Spliced and Dove Tailed	No	2,097.75
	with Wedge at One End, 20mm dia, and 1m Long, Boring		,
	Holes to 0.3m Depth in Fixing.		
ST-100	Supplying & Fixing M.S.Dowels, Spliced and Dove Tailed with	No	2,831.20
	Wedge at One End, 25mm dia, and 1m Long. Boring Holes to		,
	0.3m Depth in Fixing.		
ST-101	Lay Std. Type Road Kerbs 125mmX900mm Set on19mm thick	Lm	5,175.65
	1:3 Cement Mortar Layer on 150mmX275mm 1:2:4(19) Conc		,
	Found. With av. 157mmX150mm Wide Backing with same		
	conc incl excavation and shuttering (Cost of Kerb stones incl		
	trans & agg. trans pay separately		

ItmCode	Description	Unit	Rate
ST-102	Lay Standard Precast Bridge Kerbs [Type Drawing No T/B/106-	Lm	1,114.30
	Rev 1 of RDA](Cost of Precast Kerbs incl Transport to be Paid		
	Separately)		
ST-103	Constructing 150 x 50 mm Thick insitu lower kerb in grade 20	Lm	596.95
	(14 MM) concrete for bridges: (Aggregate transport to be paid		
	separately)		
ST-104	Laying 450 X 450 X 50 mm Precast Concrete Slabs on Foot	m2	4,025.80
	Walks Including av. 40mm Thick 1:3 Cement Mortar Bedding		,
	(Cost of precast Slabs & Transport Paid Separately)		
ST-104A	Mixing 1:3 Cement Sand Mortar Using a Mixer	m3	39,898.35
ST-104C	Test Description	m2	1,931.10
ST-105	Laying 450 x 450 x 50 mm Precast Concrete Slabs on Foot	m2	2,337.30
31-103	Walks Including av.40mm Thick Sand Bedding (Cost of Precast	1112	2,337.30
	Slabs and Transport to be Paid Separately)		
	Stabs and Transport to be Paid Separately)		
ST-106	Fixing Precast Hand Railing and Uprights Using Grade	Lm	3,182.10
	25(19mm) Concrete Including Formworks for Pockets (Cost of		
	Precast Items & Transport and Aggr.Transport paid		
	Separately)[Type Dwg No T/B/102/B]		
ST-107	Construction of RCC Grade 25(19mm) End Pillaster, Type	No	99,552.00
	1(Agg. Transport & Iron piling to be Paid Separately) [Type		
	Dwg No T/B/106-Rev 1]		
ST-108	Construction of RCC Grade 25(19mm) End Pillaster, Type	No	112,970.30
	II(Agg. Transport & Iron piling to be Paid Separately) [Type		
	Dwg No T/B/106-Rev 1]		
ST-109	Construction of RCC Grade 25(19mm) End Pillaster, Type	No	63,934.10
	III(Agg. Transport & Iron piling to be Paid Separately) [Type		
	Dwg No T/B/106-Rev 1]		
ST-110	Construction of RCC Grade 25(19mm) End Pillaster, Type IV	No	68,723.90
	(Agg. Transport to be Paid Separately) [Type Dwg No T/B/106-		
	Rev 1]		
ST-111	Laying of Grade 20 Concrete Precast pin Kerbs in Grade 20(19)	Lm	1,691.30
	Concrete Foundation as Edging (Aggregate transport to be		
	Paid Separately)		
ST-112	Supplying and Fixing 25mm Thick Tongue and Grooved Planks	m2	2,896.10
	with 50x50mm Struts of Class 1 Timber in Panels as Smooth		·
	Shuttering for Concrete Drains(12 uses)		
ST-112A	Fabrication and for necessary repairs including timber per 1	No	18,632.85
	use part A of ST 112		•
ST-113	Supply and Packing 50-200 mm Dry Stone lining Behind	m3	6,409.00
•	Abutments and wing walls (Aggregate Transport to pay		,
	separately)		
ST-114	Laying Geotextile on Prepared Surface (Supply and Transport	m2	134.56
- · - - ·	of geotextile to pay Separately)		
ST-115	Construction of Gabion Wall Using 4x1x1m Mesh Including	m3	12,393.85
J. 110	Lacing Wire on Prepared Ground.(Supply and Transport of	5	12,000.00
	Gabion Mesh to be Paid Separately);		

ItmCode	Description	Unit	Rate
ST-116	Construction of Gabion wall Using 4x1x0.5 m mesh including	m3	13,337.10
J. 220	Lacing Wire on Prepared Ground (Supply and Transport of		20,007.120
	Gabion Mesh to be Paid Separately)		
ST-117	Construction of Kerb Inlet Type - K1/T1 With Cover Slabs as	No	23,852.60
31 117	per RDA Drawing Aggregate Transport to pay Separately(1.2m	110	23,032.00
	length)		
ST-118	Additional Labour For Pouring, Compacting and Levelling	m3	1,874.90
31 110	Concrete in Screed Under Foundation Slabs	1113	1,074.50
ST-119	Additional Labour For Pouring, Compacting Concrete in	m3	578.82
31 113	Abutments , Wingwalls, Capping Beams of Piers and Foot	1113	370.02
	walks of Bridges		
ST-120	Additional Labour For Pouring, Compacting and Levelling	m3	2,772.00
31 120	infiller Concrete between Bridge Beams including screed of	1113	2,772.00
	Bridge Beams		
ST-121	Laying Ready mixed grade concrete including vibration	m3	3,976.85
J1 121	(Supply of concrete to be paid seperately)	1113	3,370.03
ST-122	Supplying and laying Approved Hard Rubber Bearing Pads	Lm	6,219.65
J1 122	75mm x 12mm Over Capping Beams and Under the Approach	L	0,213.03
	Slabs		
ST-123	Bitumenous Sealing Material Supplied and Laid Under Beam	Lm	302.96
31 123	ends to Prevent Grout leak on to Capping Beam inclusive of	L	302.50
	Transport of Emulsion		
ST-124	150mm Dia. Polythene Displacers Supplied and Filled with Saw	m	89.48
31-124	Dust or Similar Light Material in Deck. Transport of Saw Dust	""	05.40
	to be Paid Separately		
ST-125	230mm Dia. Polythene Displacers Supplied and Filled with Saw	m	155.77
31 123	Dust or Similar Light Material in Deck. (Transport of Saw Dust		133.77
	to be Paid Separately)		
ST-126	325mm Dia. Polythene Displacers Supplied and Filled with Saw	m	247.93
0. 120	Dust or Similar Light Material in Deck. (Transport of Saw Dust		217.30
	to be Paid Separately)		
ST-127	PCC Beams 16.15m launched in to position	Beam	50,476.05
ST-128	PCC Beams 13.41m & 12.19m long launched in to position	Beam	31,654.90
ST-129	PCC Beams 10.67m,9.75 & 8.23m long launched in to position	Beam	26,991.40
ST-130	PCC Beams 7.01m,6.09m,5.18m,4.26m & 3.35m long launched	Beam	20,681.90
	in to position		
ST-131	M.S Angle iron and hard rubber expansion joints as per	m	21,022.70
	drawing no. T/B/107 rev.1		
ST-132	Transport of 355x355x9144mm RCC piles to the site (excluding	NoKm	240.20
	unloading and stacking)		
ST-133	Stacking of 355x355x9144mm RCC piles	Nos	15,810.60
ST-134	Transport of 305x200x6100 mm RC sheet piles to the site	Nokm	53.51
	(excluding unloading and stacking)		
ST-135	Stacking of 305x200x6100 mm RC sheet piles	No	7,423.25
ST-136	Driving of 305x200x6100 mm RC sheet piles using hand	m	16,430.95
	monkey		
ST-137	Saturated Sand filling	m3	9,618.80
ST-138	Stacking of P.S.C. Beam 16.15m (53ft) long	Beam	31,621.20

ItmCode	Description Description	Unit	Rate
ST-139	Transport of P.S.C. Beam 16.15m(53ft) long to the site	BeamKm	480.41
ST-140	Stacking of P.S.C. Beam 13.41m(44ft) or 12.19m(40ft) long	Beam	22,269.80
ST-141	Transport of P.S.C. Beam 13.41m(44ft) or 12.19m(40ft) long to the site	BeamKm	320.27
ST-142	Stacking of P.S.C. Beam 10.63m(35ft) or 9.75m(32ft) or 8.23m(27ft) long	Beam	16,702.35
ST-143	Transport of P.S.C. Beam 10.63m(35ft) or 9.75m(32ft) or 8.23m(27ft) long to the site	BeamKm	240.20
ST-144	Stacking of P.S.C. Beam 7.01m(23ft) long	BeamKm	11,134.90
ST-145	Transport of P.S.C. Beam 7.01m(23ft) long to the site	BeamKm	160.14
ST-146	50mm thick cover slabs for service ducts in grade 25(20) concrete inclusive of light reinforcement	m2	6,190.15
ST-147	110mm dia type 400 P.V.C Service duct supplying & fixing in deck	Lm	2,889.70
ST-148	110mm dia type 250 P.V.C rain water outlets supplied and fixed through deck	Lm	2,401.05
ST-149	50mm dia type 400 P.V.C drain pipe supplied and fixed through deck	Lm	1,265.45
ST-150	25mm dia type 1000 P.V.C drain pipe supplied & fixed through deck	Lm	700.71
	Km Post and Guard Stone		
RF-001	Whitewashing two coats to Guide/Guard Stones	No	153.95
RF-002	Whitewashing to km post including numbering and tar skirting	No	1,647.80
RF-003	Painting white background on parapets etc and stencilling number	No	614.51
RF-004	Fixing guard stones in any soil	No	445.88
RF-005	Casting staandard kilometer stones with RCC (1:2:4[19mm]) and 282.5 kg/m3 Cement including curing (for Class A and B roads)	No	12,458.35
RF-006	Casting staandard kilometer stones with RCC (1:2:4[19mm]) and 282.5 kg/m3 Cement including curing (for Class C and D roads)	No	8,307.85
RF-007	Fixing standard type km stone in any type of soil	No	3,326.50
RF-008	Fixing new or re-fixing Type guard stones in cement concrete I:3:6 (37.5mm) and Cement 219 kg/m3 with minimum cover 75mmx300mm depth	No	1,683.90
RF-009	Casting standard type guard stone in concrete (1:2:4 (19mm) and and Cement 282.5 kg/m3)	No	4,378.05
RF-009A	Casting standard type guard stones in Grade 25(19) as per Dwg No T/B/100-Rev 01, for Bridges and Culverts	No	6,010.95
RF-009B	Timber Framework For Mould (Part 1 of RF1-009A) analysis for 30 moulds for 20 uses	No	15,486.75
RF-009C	Round bars for making 20 mm holes (Part 2 of RF1-009A) as per the Drawing	No	1,500.90
RF-009D	Cleaning mould, fixing, concteting and curing for 07 days (Part 03 of RF-009A)	No	164,691.90

ItmCode	Description	Unit	Rate
RF-009P	Timber formwork for mould (30 moulds for 1 use) Part 1 of RF-	Use	15,486.75
	009A		
RF-009Q	Round bars for making 20mm dia holes as per drawing (30	Use	150.09
	moulds for 1 use) Part 2 of RF-009A		
RF-009R	Cleaning mould, fixing concreting and curing for 7 days Part 3 of RF-009A	No	164,691.90
RF-010	Route numbering with reflective paint on two sides (Reflective	No	1,344.75
111 010	paint to be paid separately)	110	1,544.75
RF-011	Casting standard boundary makers in reinforced concrete	No	3,686.60
0	(1:2:4 [19mm]) with admixures including 14 days curing and		0,000.00
	loading to vehicle at yard (Agg transport to be paid separately)		
RF-011A	Steel formwork for standard bounday marker for 01 use	No	9.83
DC 004	Road Signs	NI -	2 440 25
RS-001	Notice and Traffic Sign Board etc fixed in concrete	No	3,119.25
	[1:3:6(37.5mm)] and cement 219 kg/m3 [Excluding transport of aggregate]		
RS-002	Cleaning and Whitewashing 2 coat town name boards (incl.	Nos	911.53
N3-002	Tar Skirt)	1103	911.33
RS-003	Cleaning, painting, one coat and Re-lettering etc on traffic sign	Nos	4,785.50
113 003	boards inc. paint, post in B/W	1103	4,765.50
RS-004	Cleaning and painting one coat on notice board	m2	779.93
RS-005	Lettering and Numbering below 50mm Size	Nos	113.81
RS-006	Lettering and Numbering 50-75mm Size	Nos	136.58
RS-007	Lettering and Numbering 75mm - 150 mm Size	m2	170.72
RS-008	Lettering and Numbering 150mm - 225mm Size	Nos	227.63
RS-009	Painting 2 coats continuous centreline 100mm wide with	Lm	326.63
	enamel paint		
RS-010	Painting 01 coat continuous centreline 100mm wide with road	Lm	345.47
	marking paint (white)		
RS-011	Paintiang 2 coats broaken centerline 100mm wide with	Lm	301.32
	enamel paint		
RS-012	Painting 01 coat broken centreline,(without reflective studs)	Lm	316.03
	100 mm wide at 3meter intervals with road marking paint		
	(white)		
RS-013	Barricading with empty hot tar barrels including white washig,	Nos	611.06
	transporting, and cost of barrels		
RS-014	Rivetment to Banks etc with empty tar barrels in horizontal	No	1,521.15
	tiers with vertical batter 1:8 including transport of barrels		
RS-015	Road marking continuous center line 100mm width, using	m2	655.19
	thermoplastic paint (White), inclusive barricading (Paint		
	material and reflective glass beads to be paid separately)		
RS-016	Road Marking, standard pedestrian crossing using	Lm	660.20
	thermoplastic paint (Yellow) [Paint material and reflective		
	glass beads to be paid separately]		

ItmCode	Description Description	Unit	Rate
RS-017	Road Marking Continuous Edge line 100 mm Width, using	m2	3,670.30
	Thermoplastic paint (White) , Inclusive Barricading.		
RS-018	Road Marking Standard Pedestrian Crossing, using	Lm	3,004.40
	Thermoplastic paint, Inclusive Barricading. (width 0.5m)		-,
	Miscellaneous		
MS-001	Preparing Stock Piling Premix Using 80/100 Pen, Grade	m3	37,697.20
	Bitumen (Excl. Transport of Aggregate)(Site Made)		07,007.120
MS-002	Patching Shallow Pot Holes. Depth Less than 20mm using	m2	577.11
	80/100 hot bitumen 1.2ltr/Sq.m & 12.5mm chips single size @		
	13.75 cu.deci m/sq.m incl. hand tamping(rate including cost of		
	bitumen & material) (Excl. Transpt. of Aggregate & Bitumen)		
MS-003	Patching Shallow Potholes, Depth Less Than 20mm Using 10-	m2	618.60
	20% Cutback 80/100 Bitumen 1.2ltr/Sq.m and 12.5mm Chips,		
	Single Size at the rate of 13.75 Cu.Deci		
MS-003A	Preparation of 10%-20% cut back bitumen Part A of Item No	ltr	267.35
	MS-003		
MS-004	Patching shallow pot holes, depth less than 20mm using CRS1	m2	513.78
	@ 1.2Ltr/Sq.m & 12.5mm single size @ rate of 13.75cu.deci		
	m/sqm incl. hand tamping trans.of emulsion to site etc. Rate		
	incl. cost of emulsion and other materials) (Excl. trans of agg.)		
MS-005	Patching pot holes of Medium depth of 20-75mm with Premix	m2	3,985.40
	(Site Made) using Cutback 80/100 10-20% @ Rate of 83.5		
	Ltr/Cu.m of 19mm Down gauge stone Agg. incl preparation of		
	Surface, CSS1 @.75Ltr/Sq.m, Trimming Sides, Tamping etc Excl. trans. of Agg.		
MS-005A	Preparation of pot holes - Part A of the Item MS-005	m2	403.16
MS-005B	Patching pot holes including tack coat, Part B of Item MS-005	m2	936.07
MS-005C	Preparation of premix with 10-20% cut back bitumen(80/100)	m3	39,495.05
	(excluding transport of aggregate) - Part C of Item MS-005		
MS-006	Patching Potholes using Plant Made Premix Bound Base (with	MT	27,355.40
	60/70 binder) Including Sealing the patching with emulsion		
	(CRS-1) painting @ 7.3 ltr/m.ton cover with sand (Transport of		
	premix paid separately)		
MS-007	Patching potholes of medium depth of 20-75mm using graded	m2	2,537.75
	aggregate 19-12.5mm using hot bitumen 80/100 @ 2ltr /m2		
	covered with blotting material at the rate of 1 m3 per 125 m2		
	including preparation of surface, tack coat with CSS-1 at .75		
	ltr/m2 trimming sides laying aggregate tamping etc. complete		
	[rate inclusive of aggregate and tack coat but excluding transport of aggregate and bitument]		

ItmCode	Description	Unit	Rate
MS-008	Patching Potholes Deeper Than 75mm with Premix (Site	m2	2,239.40
	Made) to Depth 37.5mm(Over the Prepared Surface with Agg		
	and Gravel Paid Separately) Using 10-20% Cutback		
	83.5Ltr/Cu.m of 19mm down Agg CSS1 .75Ltr/Sq.m Tack coat		
	(Excl. trans Agg & Bitu)		
MS-009	Patching pot holes more than 75mm deep with water bound	m2	122.59
	gravel using 50mm or 12.5 mm single size agg. along with		
	useable old agg obtained from picking and preparation of		
	surface of approved quality (Agg & gravel would be paid		
	separately)		
MS-010	Patching Ruts and Depressions Upto 75mm Depth Using Site	m2	3,633.40
	Made Cold Mix(Cut Back) Material With the Surface and Edge		
	Prepared as Per Specifications & CSS1 @ .75Ltr/Sq.m Tack		
	Coat (Exclude Transport of Agg.)		
MS-010A	Preparation of surface Part A of Item MS-010	m2	51.14
MS-011	Patching Ruts and Depressions Upto 75mm Depth Using Plant	m2	3,161.25
	Made Cold Mix (60/70 Cut Back) Material with the surface and		
	edge prepared as per spec & application of tack coat with		
	emulsion (CSS-1) @.75Ltr/Sq.m (cold mix transport will be		
	paid separately)		
MS-012	Patching ruts and depressions deeper than 75mm. The surface	m2	4,058.25
	and edges prepared as per specifications tack coat with		,
	emulsion (CSS-1) @ 0.75 ltr/m2, trimming sides, 50mm down		
	aggregate daid and compacted and the top 40mm laid and		
	compacted with site made cold mix(cut back) material (supply		
	of 50mm down aggregate and transport of all aggregate will		
	be paid separately)		
MS-012A	Laying & compacting 50mm down gauge aggregate - Part A of	m2	23,259.00
	Item MS-012		
MS-012C	Laying and Compacting 50mm down Aggregate (Part C of MS1-	m2	8,352.30
	012)		
MS-013	Patching ruts and depressions deeper than 75mm. The surface	m2	3,175.00
	and edges prepared as per specifications tack coat with		
	emulsion (CSS-1) @ 0.75 ltr/m2, trimming sides, 50mm down		
	aggregate laid and compacted using hot bitumen (80/100) @		
	2 ltr/m2 covered with blotting material (Sand) at the rate of 1		
	m3/125 m2 (Aggregate will be paid separately)		
MS-014	Patching ruts and depressions deeper than 75mm. The surface	m2	3,942.55
	and edges prepared as per specifications tack coat with		,
	emulsion (CSS-1) @ 0.75 ltr/m2, trimming sides, 50mm down		
	aggregate laid and compacted using hot bitumen (80/100) @		
	2 ltr/m2 covered with blotting material (Sand) at the rate of 1		
	m3/125 m2 (Aggregate will be paid separately)		
	. (35 5		

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ItmCode	Description	Unit	Rate
MS-015	Correcting and strengthening of the edges of road with site	m2	5,453.00
	made cold mix 40mm thick prepared using cutback bitumen		
	10-20% at the rate of 83.5 ltr/m3 of 19mm down aggregate		
	over a tack coat using emusion 0.75 ltr/m2 aaid over 50mm		
	and down aggregate laid on position watered and compacted		
	including earthworks excavation to a with of 225mm and		
	depth of 125mm (Cost of aggregate and transport to be paid		
	separately)		
MS-015A	Laying 50mm down gauge aggregate & compaction- Part A of the item MS-015	m3	23,727.00
MS-015B	Laying 50mm down gauge aggregate and compaction (Part B	m3	8,384.10
	of item MS1-015)		ŕ
MS-016	Correcting and strengthening of the edges of road with site	m2	6,658.75
	made cold mix 40mm thick prepared using cutback bitumen		,
	10-20% at the rate of 83.5 ltr/m3 of 19mm down aggregate		
	over a tack coat using emusion 0.75 ltr/m2 aaid over 50mm		
	and down aggregate laid on position watered and compacted		
	including earthworks excavation to a with of 225mm and		
	depth of 125mm (Aggregate 100mm 50mm down and		
	transport paid separately)		
	a anoport para coparatory,		
MS-016A	Earthwork excavation toa depth of 225mm and 225mm width	m2	10,076.25
	as per E1-003 (Part A of item MS1-016)		
MS-017	Patch Sealing with emulsion painting the surface by spray of	m2	279.94
	CRS1 @ .75ltr/sq.m squeeging the emulsion and spreading the		
	blotton material (Sand) at the rate of 1 Cu.m/125 Sq.m		
MS-018	Patch Sealing with hot Bitumen painting the surface by Using	 m2	320.26
	.75ltr/sq.m squeeging the bitumen and spreading the blotton		
	material (Sand) at the rate of 1 Cu.m/125 Sq.m (Transport of		
	bitumen paid seprately)		
MS-019	Patch sealing of pitted surface using hot sand bitumen	m2	740.28
1110 015	(80/100) mix 104 ltr/m3 of sand spread and hand tamped	2	, 10.20
	including brushing and cleaning the surface before application		
	(Excluding transport of bitumen)		
MS-019A	Preparing Sand Bitumen Mix, Part A of Item MS-019	m3	42,165.90
MS-019B	Cleaning, Brushing, Spreading & Tamping , Part B of Item MS- 019	m2	107.79
MS-020	Patch sealing pitted surface with emulsion sand slurry using	m2	716.26
	CRS-1 or CRS-2 at the rate of 136.5 ltr/m3 of sand mix		
	properly aid levelled and sqeeged including brushig and		
	cleaning the surface before application		
MS-020A	Preparation of Emulsion - Sand slurry (Part A of item MS1-020)	m2	41,490.05
MS-020B	Clening brushing laying etc(Part B of item MS1-020)	m2	93.90
MS-021	General upkeep of Road sides Including Maintaining the Right	m2	61.31
1113 021	of way in a Neat Condition by Trimming, Weeding & Clearing	1112	01.51
	of the Road Siddes, Drains , Drainage Structures, Scupper		
	Drains & Cleaning Minor Slips		
	Summary		

ItmCode	Description Description	Unit	Rate
MS-022	Cleaning ordinary Jungle Including Removing High Growing	m2	7.46
	Plants and Trees of Girth < 300 mm other than those		
	designated to remain.by Uprooting or by Cutting and then		
	uprooting the Stumps or by Cutting only as Directed (SSCM		
	1203.2)		
MS-023	Cleaning medium Jungle Including all Removing High Growing	m2	10.37
	Plants and Trees of Girth < 300 mm other than those		
	designated to remain by Uprooting or by Cutting and then		
	uprooting the Stumps or by Cutting only as Directed		
MS-024	Cleaning heavy Jungle Including Removing all High Growing	m2	13.28
	Plants and Trees of Girth < 300 mm other than those		
	designated to remain.by Uprooting or by Cutting and then		
	uprooting the Stumps or by Cutting onlyas Directed		
MS-025	Repairs to Damage of Shoulders verges & Embkments slopes	m3	1,263.90
	incl making good depressions,ruts,holes & Erosion path with		
	approved gravelly soil & compacting same with roller(8-10		
	ton)as Directed(Gravel soil paid seprtly if brought outside		
	(SSCM1201.3)		
MS-026	Regradg & Regravellg of shoulders with gravel of appved	m3	795.94
	Quality, duly comptd with Roller (8-10 ton) as directd for		
	Repairg high sides Caused by heavings deposits & Construtn		
	Debries, to Reqd Ivls by usng a grader (120-140hp)(grvl pd		
	seprtly) SSCM1201.3(b)		
MS-027	Regradg and Regravellg of shoulders with gravel of appvd	m3	1,435.70
	Quality, duly compacted with Roller (8-10 ton) as directed for		
	Repairg high side Causd by heaving deposit & Constrton		
	Debris, to Reqd Ivl manualy (Gravel(loose volume) paid		
NAC 020	seprtly) SSCM1201.3(b)		4 607 60
MS-028	Repalacing the damaged cracked concrete slab in the foot	m2	4,687.60
	walks with precast/cast insitu cement concrete 1:2:4(19mm)		
	using 19mm and down gauge stone aggregate to a minimum		
	thickness of 50mm includiting fixing/laying in position in cement mortar 1:3 joints over a compacted bed etc.(Excluding		
	of transport of agggregate)(SSCM-1204.3)		
MS-029	Cutting and Removing Fallen Trees upto 600 mm Girth	Nos	1,560.55
	Including Cutting into Reqd number of Pieces Incl Disposal as		
	Directed. min Pieces Shall not be <2.5m length(SSCM 1203.2)		
MS-030	Cutting and Removing Fallen Trees 600 - 900 mm Girth	Nos	2,229.40
	Including Cutting into Required number of Pieces Including		
	Disposal as Directed. minimum Pieces Shall not be less than		
	2m(SSCM 1203.2)		
MS-031	Weeding Masonry Culverts Small Bridges and Retaining Walls	Nos	507.45
	(SSCM 1303.3)		
MS-032	Masonry Random Rubble with Boulders includign Collect	m3	3,029.30
	(SSCM 1006.3(b))		

ItmCode	Description	Unit	Rate
MS-033	Fixing cats Eyes in Tar Macadm Including Breaking road	Nos	843.75
	Surface, Barricade etc.[SSCM 8103(c)]		
MS-034	Reducing High Sides in Ordinary Soil [SSCM 301.3/1201.3(c)]	m3	1,398.25
MS-035	Reducing High Sides in Medium Soil	m3	2,028.45
MS-035A	Reducing High Sides in Medium Soil using Motor Grader	m2	117.76
MS-036	Reducing High Sides in Hard Soil	m3	2,658.65
MS-037	Reducing High Sides in Soft Rock	m3	3,288.90
MS-038	Reducing High Sides in Rock Requiring Blasting	m3	7,553.60
MS-039	White Washing 1 Coat to Parapets of Bridges and Culverts (SSCM 1403.3(e))	m2	100.90
MS-040	White Washing 2 Coats to Parapets of Bridges and Culverts	m2	171.74
MS-041	White Washing 1 Coat to Parapets of Bridges and Culverts	m2	146.00
	after cleaning & attending to minor repairs		
MS-042	White Washing 2 coats to Parapets of Bridges and Culverts after cleaning Attending to minor Repairs	m2	223.28
MS-043	Painting with Emulsion 1 Coat to Parapets of Bridges and Culverts, Guard Stones and KM Posts After Cleaning and Attending to Minor Repairs [SSCM 1501.3(a)-(v)]	m2	422.09
MS-044	Painting with Enamel 1 Coat to Parapets of Bridges and Culverts, Guard Stones and KM Posts After Cleaning and	m2	564.38
	Attending to Minor Repairs [SSCM 1501.3(a)-(v)]		
MS-045	Painting with Enamel 2 Coats to Parapets of Bridges and Culverts, Guard Stones and KM Posts After Cleaning and	m2	940.28
	Attending to Minor Repairs [SSCM 1501.3(a)-(v)]		
MS-046	Painting with Emulsion 2 Coat to Parapets of Bridges and	m2	714.08
	Culverts, Guard Stones and KM Posts After Cleaning and		
	Attending to Minor Repairs [SSCM 1501.3(a)-(v)]		
MS-047	Painting with Emulsion 1 Coat to Parapets of Bridges and	m2	385.55
	Culverts, Guard Stones and KM Posts Including Preparing		
	Surface of Old Work [SSCM 1501.3(b)-(v)]		
MS-048	Painting Sub Coat Emulsion to Parapets of Bridges and	m2	339.85
	Culverts, Guard Stones and KM Posts Including Preparing		
	Surface [SCM 1501.3(b)-(v)]		
MS-049	Painting 1 Coat Emulsion Paint to Parapets of Bridges and	m2	355.36
	Culverts, Guard Stones and KM Posts Including Preparing		
NAC OFO	Surface of New Work [SSCM 1501.3(b)-(v)]		106.76
MS-050	Cleaning & Painting 100 MM wide stripe for skirting to guard stones.(SSCM 1501.3(b)(v)]:	m	196.76
MS-051	Painting 2 Coats Standard Pedastrian Crossing for Carriageway	Lm	<i>1</i> 012 50
IVIJ-UJI	[SSCM 810.2(c)]	LIII	4,943.50
MS-052	Painting 1 Coat Standard Pedestrian Crossing for Carriageway	Lm	5,430.30
	Using Road Marking Paints [SSCM 810.2(c)]		2, 133.30
MS-053	Erecting, Barricading in Jungle Timber 75-100 mm Dia,	Lm	814.91
	Vertical Posts at .9m Centres and 1.2 Above Ground including		
	White Washing. [SSCM 1709]		

ItmCode	Description	Unit	Rate
MS-054	Temporary Scaffolding for Painting or Tarring Bridges and for	m2	291.23
	Weeding on Bridges or Retaining wall Including Dismantling		
	after work. [SSCM 1008.3(a)]		
MS-055	Roughening Existing Smooth tarred Metalled Carriageway by	Sq	41.66
	hand for Bonding , Collecting Disposal of all Loose Materials		
	[SSCM 403.3(b)]		
MS-056	Supply of Diesel for Machineries (Ex-filling station)	ltr	435.60
MS-057	Patching road with Premix(Loose Volume) after Prep, Surface	m3	13,872.80
	with Emulsion (CSS-1) at .75 ltr/sq.m at tack Coat Incl internal		
	Transport and Hand Stamping. (Supply of premix (Loose		
	Volume) Paid Separately) [SSCM 1102.3(b)(i)]		
MS-058	Patching road with Premix after Prep, Surface with Emulsion	M.T	14,078.75
	(CSS-1) at .75 ltr/sq.m at tack Coat Incl internal Transport and		
	Tamping with machine. (Supply of premix Paid Separately)		
	[SSCM 1102.3(b)(i)]		
MS-059	Painting two Coats Enamel Paint on Kerbs, After Cleaning and	m2	990.26
	Preparing Surface		
MS-060	Preparing and Stock Piling Premix at site using 12.5mm	m3	29,539.10
	Aggregate and Emulsion (Excluding Transport of Aggregate)		
MS-061	Breaking Manually Asphalt layer 2"-3" Thick on the	Lm	1,021.15
	Carriageway for Kerb Laying		
MS-068	Preparing and Stock pilling Premix with 10-20% cut back	m3	39,633.25
	bitumen (including Transport of Aggregate)		
MS-070	Preparation of 10-20% cut back bitumen (without OH&P)	litre	267.35
MS-071	Premix patching by using 1/2 VB roller with 10-20% cut back	m3	14,530.90
	bitumen for tack coat		
	Surveying & Day Works		
SV-001	Supply of Unskilled Labour	Day	3,480.00
SV-002	Supply of Semiskilled Labour	Day	3,780.00
SV-003	Supply of Skilled 'A' grade Labour	Day	4,920.00
SV-004	Supply of Skilled 'B' grade Labour	Day	4,560.00
SV-005	Clearing Jungle (Light) to width of 1.22 meters for survey work	km	13,293.15
SV-006	Clearing Jungle (Mediumt) to width of 1.22 meters for survey	km	291.23 41.66 435.60 13,872.80 14,078.75 990.26 29,539.10 1,021.15 39,633.25 267.35 14,530.90 4,920.00 4,560.00 13,293.15 17,724.20 26,586.35 3,609.80 7,219.55
	work		
SV-007	Clearing Jungle (heavy) to width of 1.22 meters for survey work	km	26,586.35
SV-008	Supply of labour for Chaining and cutting pegs and pegging	km	3,609.80
SV-009	Levelling chainging and pegging and Establishing bench marks	km	7,219.55
	on concrete rock or pegs and checking back levels		
SV-010	Surveying including fixing picket sand taking angles	km	
SV-011	Changing traverse lines and taking off-sets	km	9,626.10