

Provincial Ministry of Highways
Southern Provincial Road Development Authority
Highway Schedule of Rates
Basic Rates
2022

ItmCode	Description	Unit	Rate
	Basic Rates		
B0-001	Labour Skilled A (SK 'A')	Day	3,132.00
B0-002	Labour Skilled B (SK 'B')	Day	2,900.00
B0-003	Labour Semi Skilled (S/SK)	Day	2,320.00
B0-004	Labour Unskilled (U/SK)	Day	2,146.00
B0-101	Tar Boiler (Heating with firewood) (Less Operator)	Day	116.00
B0-101D	Tar Boiler (Heating with firewood) (Less Operator)[Dry Hire]	Day	28.85
B0-102	Concrete / asphalt mixer (400 ltrs)	Day	8,533.33
B0-102D	Concrete / asphalt mixer (400 ltrs)[Dry Hire]	Day	6,603.09
B0-103	Bitumen sprayer (Less Operator)	Day	127.60
B0-103A	Bitumen Distributor 4500ltr	hour	3,477.54
B0-104	Water tank+50mm pump (Less Operator)	Day	1,475.57
B0-104D	Water tank+50mm pump (Less Operator)[Dry Hire]	Day	988.37
B0-105	Welding plant engine driven w/welder	Day	17,582.97
B0-105D	Welding plant engine driven w/welder[Dry Hire]	Day	11,599.22
B0-106	Porker vibrator (90 kg) (Less Operator)	Day	2,689.70
B0-106D	Porker vibrator (90 kg) (Less Operator)[Dry Hire]	Day	2,267.46
B0-107	Plate Compactor(90 kg) (Less Operator)	Day	5,101.03
B0-107D	Plate Compactor(90 kg) (Less Operator)[Dry Hire]	Day	3,248.00
B0-108	Vibrating rammer (60kg)(Less Operator)	Day	4,639.93
B0-108D	Vibrating rammer (60kg)(Less Operator)[Dry Hire]	Day	2,618.47
B0-109	Vibrating roller (1/2-1 ton)	Day	6,090.00
B0-109D	Vibrating roller (1/2-1 ton)[Dry Hire]	Day	4,491.52
B0-110	Vibrating roller (smooth -10 tons)	day	39,258.84
B0-110D	Vibrating roller (smooth -10 tons)[Dry Hire]	day	25,361.11
B0-111	Smooth/road roller (8-10 tons) static	Day	12,760.00
B0-111D	Smooth/road roller (8-10 tons) static[Dry Hire]	Day	6,969.28
B0-112	Pneumatic road roller (8-10 tons)	hour	5,501.06
B0-112D	Pneumatic road roller (8-10 tons)[Dry Hire]	hour	4,024.42
B0-113	Motor grader (65 HP)	Day	32,480.00
B0-113D	Motor grader (65 HP)[Dry Hire]	Day	23,214.85
B0-114	Motor grader (120-140 HP)	Day	39,904.00
B0-114D	Motor grader (120-140 HP)[Dry Hire]	Day	17,088.56

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B0-115	Backhoe loader (JCB)	Day	25,056.00
B0-115D	Backhoe loader (JCB)[Dry Hire]	Day	15,790.85
B0-116	Wheel loader (1.4 cu.m)	Day	29,473.88
B0-116A	Wheel Loader (1.7 cu.m)	Day	36,020.35
B0-116AD	Wheel Loader (1.7 cu.m)[Dry Hire]	Day	22,122.63
B0-116D	Wheel loader (1.4 cu.m)[Dry Hire]	Day	19,050.59
B0-117	Tractor & trailor (3 Ton)	Day	6,960.00
B0-117D	Tractor & trailor (3 Ton)[Dry Hire]	Day	3,877.65
B0-118	Lorry /Tipper/ Dump truck (exceeding 10 Km)- Rate for 1 Km	m3.km	31.27
B0-118A	Do by Hired Lorry/Tipper/ Dump truck (exceeding 10 Km)	m3.km	31.27
B0-118AD	Do by Hired Lorry/Tipper/ Dump truck (exceeding 10 Km)[Dry Hire][Dry Hire]	m3.km	28.26
B0-118D	Lorry /Tipper/ Dump truck (exceeding 10 Km) - Rate for 1 Km [Dry Hire]	m3.km	28.26
B0-119	Lorry /Tipper /Dump truck (more than 3 km & less than 10km)- Rate for 1 km	m3.km	35.41
B0-119A	Lorry /Tipper /Dump truck (more than 3 km & less than 10km.Distances)	m3.km	33.21
B0-119AD	Lorry /Tipper /Dump truck (more than 3 km & less than 10km.Distances)[Dry Hire]	m3.km	30.19
B0-119D	Lorry /Tipper /Dump truck (more than 3 km & less than 10km)- Rate for 1 km[Dry Hire]	m3.km	31.80
B0-120	Transport of premix by dump truck-Rate for 1 Km	Km.mt	22.53
B0-120A	Transport of Emulsion per 100 litres	km /100ltr	4.40
B0-120AD	Transport of Emulsion per 100 litres[Dry Hire]	km /100ltr	3.19
B0-120B	Premix by hired dump truck	Km.m.t	21.09
B0-120BD	Premix by hired dump truck[Dry Hire]	Km.m.t	19.88
B0-120D	Transport of premix by dump truck-Rate for 1 Km[Dry Hire]	Km.mt	19.51
B0-121	Sand/chip spreader-propelled	Day	45,242.52
B0-121A	Sand/chip spreader-towed	Day	2,942.27
B0-121D	Sand/chip spreader-propelled[Dry Hire]	Day	40,416.92
B0-122	Farm tractor & broom	Day	13,678.00
B0-122D	Farm tractor & broom[Dry Hire][Dry Hire]	Day	10,861.06
B0-123	Emulsion sprayer self prop.(4000 litres)	Day	31,017.38
B0-123D	Emulsion sprayer self prop.(4000 litres)[Dry Hire]	Day	30,052.26
B0-124	Wheel loader (2.7-3.1 cu.m)	Day	47,310.70
B0-124A	Wheel loader (2.0-2.3 cu.m)	Day	42,223.55
B0-124AD	Wheel loader (2.0-2.3 cu.m)[Dry Hire]	Day	25,546.27
B0-124D	Wheel loader (2.7-3.1 cu.m)[Dry Hire]	Day	29,939.48

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B0-125	Lorry 3 ton (2.5cu.m)	km	51.36
B0-125D	Lorry 3 ton (2.5cu.m)[Dry Hire]	km	32.06
B0-126	Lorry 5 ton (3.5 cu.m)	km	64.41
B0-126D	Lorry 5 ton (3.5 cu.m)[Dry Hire]	km	37.87
B0-127	Lorry 7 ton (4.5 cu.m)	km	74.63
B0-127D	Lorry 7 ton (4.5 cu.m)[Dry Hire]	km	44.47
B0-128	Water bowser (6000 litres)	Day	12,064.00
B0-128D	Water bowser (6000 litres)[Dry Hire]	Day	9,651.20
B0-129	Asphalt paver (crawler)	hour	9,168.61
B0-129A	Asphalt paver (Wheel)	hour	10,083.20
B0-129AD	Asphalt paver (Wheel)[Dry Hire]	hour	8,466.62
B0-129D	Asphalt paver (crawler)[Dry Hire]	hour	7,178.05
B0-130	Tanker only (20000 litres)	hour	373.84
B0-130A	Low Bed Trailor (30 Ton)	km	69.57
B0-130AD	Low Bed Trailor (30 Ton)[Dry Hire]	km	65.95
B0-131	Prime mover old (for 20000 L tanker)	hour	4,462.46
B0-131A	Prime mover new (for 30 t trailer)	hour	7,162.86
B0-131AD	Prime mover new (for 30 t trailer)[Dry Hire]	hour	5,775.50
B0-131B	Prime mover new (for 30 ton trailer) (Distance basis)	km	325.59
B0-131BD	Prime mover new (for 30 ton trailer) (Distance basis)[Dry Hire]	km	285.78
B0-131D	Prime mover old (for 20000 L tanker)[Dry Hire]	hour	3,075.10
B0-132	Baby dumper 75 cu.m (Less Operator)	hour	1,493.07
B0-132D	Baby dumper 75 cu.m (Less Operator)[Dry Hire]	hour	889.87
B0-133	Water pump 4"(with Operator)	hour	768.50
B0-133A	Water pump 2" (less operator)	hour	239.25
B0-133AD	Water pump 2" (less operator)[Dry Hire]	hour	158.05
B0-133D	Water pump 4"(with Operator)[Dry Hire]	hour	225.62
B0-134	Sludge pump 4"(with Operator)	hour	1,828.16
B0-134D	Sludge pump 4"(with Operator)[Dry Hire]	hour	947.49
B0-135	Vibrating Roller (6-7 tons) tandem	hour	3,121.91
B0-135D	Vibrating Roller (6-7 tons) tandem[Dry Hire]	hour	2,036.15
B0-136	Concrete mixer with weigh batcher 14/10 *	Day	14,315.95
B0-136D	Concrete mixer with weigh batcher 14/10 *[Dry Hire]	Day	11,034.55
B0-137	Trolley emulsion (less operator)	hour	133.46
B0-138	Sprayer emulsion hand cart	hour	1,059.01
B0-139	Road marker hand cart gas heater	hour	1,972.00

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B0-139D	Road marker hand cart gas heater[Dry Hire]	hour	1,500.10
B0-140	Bitumen distributor 750 litres	hour	1,973.52
B0-140A	Bitumen Distributor 4500 ltr	hour	4,640.00
B0-140AD	Bitumen Distributor 4500 ltr[Dry Hire]	hour	3,674.88
B0-140D	Bitumen distributor 750 litres[Dry Hire]	hour	1,213.49
B0-141	Tank truck bitumen 10000 Ltr	hour	5,315.64
B0-141D	Tank truck bitumen 10000 Ltr[Dry Hire]	hour	3,597.73
B0-142	Crusher stone 40t/h	hour	13,670.92
B0-142D	Crusher stone 40t/h[Dry Hire]	hour	11,620.04
B0-143	Track drill crawler	hour	2,142.67
B0-143D	Track drill crawler[Dry Hire]	hour	1,660.11
B0-144	Compressor air 750 cfm	hour	7,972.00
B0-144D	Compressor air 750 cfm[Dry Hire]	hour	4,895.68
B0-145	Slurry sealing Machine	hour	15,653.82
B0-145D	Slurry sealing Machine[Dry Hire]	hour	14,206.14
B0-146	Mobile Crane (25 ton)	hour	9,950.82
B0-146A	Mobile Crane (30 Ton)	hour	12,609.95
B0-146AD	Mobile Crane (30 Ton)[Dry Hire]	hour	9,895.55
B0-146D	Mobile Crane (25 ton)[Dry Hire]	hour	7,598.34
B0-147	Asphalt plant 60t/h hot mix	hour	20,433.48
B0-147A	Cold mix plant 30 t/h	hour	12,195.85
B0-147AD	Cold mix plant 30 t/h[Dry Hire]	hour	9,722.73
B0-147D	Asphalt plant 60t/h hot mix[Dry Hire]	hour	16,211.08
B0-148	Lorry 10 ton	km	117.88
B0-148D	Lorry 10 ton[Dry Hire]	km	77.45
B0-149	Pick up truck 2 WD	km	49.44
B0-149D	Pick up truck 2 WD[Dry Hire]	km	36.17
B0-150	Farm tractor with water bowser	hour	933.16
B0-150D	Farm tractor with water bowser[Dry Hire]	hour	549.53
B0-151	Lorry 17 ton Self Loading (wet)	km	207.83
B0-151D	Lorry 17 ton Self Loading (wet)[Dry Hire]	km	159.57
B0-152	Tractor with Emulsion Bowser	hour	945.57
B0-152D	Tractor with Emulsion Bowser[Dry Hire]	hour	563.15
B0-153	Emulsion Tank Truck (8000litres)	km	160.35
B0-153D	Emulsion Tank Truck (8000litres)[Dry Hire]	km	108.11
B0-154	Dozer (Crawler Tractor)D-4 D-41(80-100Hp)	hour	5,533.26

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B0-154D	Dozer (Crawler Tractor)D-4 D-41(80-100Hp)[Dry Hire]	hour	3,551.14
B0-155	Excavator Mobile-JCB	hour	3,132.00
B0-155D	Excavator Mobile[Dry Hire]	hour	1,322.40
B0-156	Air Compressor 250 CFM	hour	3,088.35
B0-156D	Air Compressor 250 CFM[Dry Hire]	hour	1,669.62
B0-157	Hand held Breaker (Demolisher) (less operater)	Day	720.66
B0-158	Rock drill (hand held) (less drill steel)	hour	341.24
B0-201	Approved soil type I & II for bases & shoulders (Including Loading and Transport 1.6 Km)	m3	1,106.71
B0-201A	Medium soil (Including Loading & Pilling)	m3	983.75
B0-202	Approved soil type I & II for embankments (Including Loading and Transport 1.6 Km)	m3	1,106.71
B0-301	(150mm-225mm) rubble- (vehicle measurement excluding pilling)	m3	1,598.58
B0-302	Rubble piled (Supplying, Pilling, Transport 10Km 150-225mm metal)	m3	2,372.87
B0-303	Manually Production (100mm) Aggregate - External sources.	m3	1,844.53
B0-304	Manually Production (75mm) Aggregate	m3	1,682.00
B0-305	Manually Production (50mm) Aggregate - Including pilling	m3	1,721.56
B0-308A	Crusher Production (19mm) Aggregate - Including pilling	m3	2,792.40
B0-309	Crusher Production (12.5mm) Aggregate Including pilling	m3	2,751.42
B0-310	Crusher Production (37.5mm)-do-(S.S.C.M.T:1701.4) Including pilling	m3	2,341.52
B0-311	Crusher Production (50mm)-do-(S.S.C.M.T:1701.4) Including pilling	m3	1,721.56
B0-312	Crusher fines (6.3mm downwards)- Including pilling	m3	2,587.45
B0-313	Crusher Produced (37.5mm)graded (table 1701.5 for ABC)- Including pilling	m3	2,792.40
B0-314	Aggregate for seal coat 19mm (SSCM table 1701-8) without pilling	m3	2,582.32
B0-315	Aggregate for seal coat 12.5mm (SSCM table 1701-8) - without pilling	m3	2,541.34
B0-316	Aggregate for seal coat 9.5 mm (SSCM table 1701-8) - without pilling	m3	2,541.34
B0-331	River sand for road surface (sscm table 1701-9)	m3	5,943.46
B0-332	River sand for concrete & masonry work (sscm table 1701-2)	m3	5,943.46
B0-340	Common burnt clay building bricks (SLS 39:1978)	1000No	15,312.00
B0-351	Bitumen 80/100[drums] (purchase>25 drums)	litre	103.82
B0-351A	Bitumen 60/70 (drums) (purchase>25 drums)	litre	103.82
B0-352	Emulsion -C.S.S.1 (Excluding transp.)	litre	79.46

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B0-353	Emulsion -C.R.S.1 (Excluding transp.)	litre	79.46
B0-354	Emulsion -C.R.S.2 (Excluding transp.)	litre	84.10
B0-355	Bitumen80/100 [bulk]	kg	103.82
B0-355A	Bitumen 60/70 (Bulk)	kg	103.82
B0-356	Liquid Asphalt MC 30	litre	116.00
B0-361A	Asphalt Concrete Surfacing Wearing Course Material binder 60/70 Bitumen @ 4.7% Mix (19MM) (for project use) -Ex-plant	Mt	9,336.84
B0-362	Asphalt concrete bound base material binder 3.53%MIX [37.5mm] (for project use) - Ex-plant	Mt	8,258.04
B0-362A	Asphalt concrete binder course material: binder 60/70 @ 4.2% mix(19mm)(for projcet use) -Ex-plant	Mt	8,929.68
B0-365	Asphalt concrete-cold mix with 15% cut back 60/70 binder @ 5.5% mix(19mm)(for projcet & maintenance) -Ex-plant	Mt	10,601.24
B0-365A	Asphalt concrete-cold mix with 16% cut back 60/70 binder @ 5.5% mix(12.5mm)(for projcet & maintenance) -Ex-plant	Mt	10,626.76
B0-391	Sawn timber class 1 (local)-(incl transport)	Cu.dm	160.66
B0-392	Sawn timber class 2 (local)-(incl transport)	Cu.dm	117.39
B0-392A	50mm x 50mm timber joists (Class 2)	m	176.64
B0-392B	50mm x 100mm timber joists (Class 2)	m	322.22
B0-392C	37.5mm thick and 225mm width timber planks (Class 2)	m	438.11
B0-392E	25mm thick and 225mm width timber planks (Class 2)	m	287.53
B0-393	Timber round jungle-100mm minimum & 150 mm average diameter (incl transport)	m	37.12
B0-394	Timber round jungle-150mm minimum & 200 mm average diameter (incl transport)	m	58.00
B0-395	Firewood (incl transport)	m3	1,743.07
B0-396	Plywood (MR) for formwork-15 mm thick (incl transport)	m2	1,134.65
B0-397	Bamboo tree length greater than 8 meters(incl. transport)	No	437.32
B0-401	Portland cement(50kg) (incl transport)	50kg	1,275.00
B0-411	Mild steel (incl transport)	kg	235.64
B0-411A	Tor steel (incl transport)	kg	235.64
B0-431	Binding wire (incl transport)	kg	300.00
B0-432	Wire nails m.s.bolts & nuts (incl transport)	kg	227.30
B0-433	Stainless steel 20 mm dia.(for dowels) (incl transport)	m	953.17
B0-434	G.I Pipe 50mm dia heavy duty type	m	2,289.03
B0-435	M.S Sheet 2mm thick	No	3,112.57
B0-436	G.I.Welded mesh 3mm (mesh size 50x50mm)	No	366.72
B0-437	Wire Coils(6mm)	kg	213.15
B0-441	Reinforce concrete Pipe dia.(153mm)length(2438 mm)	No	4,408.00

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B0-441B	Reinforce concrete Collar dia.(153mm)	No	464.00
B0-442	Reinforce concrete Pipe dia.(229mm)length(2438 mm)	No	6,960.00
B0-442B	Reinforce concrete Collar dia.(229mm)	No	667.00
B0-443	Reinforce concrete Pipe dia.(305mm)length(2438 mm)	No	6,496.00
B0-443B	Reinforce concrete Collar dia.(305mm)	No	910.60
B0-444	Reinforce concrete Pipe dia.(450mm)length(2438 mm)	No	8,700.00
B0-444B	Reinforce concrete Collar dia.(450mm)	No	1,044.00
B0-445	Reinforce concrete Pipe dia.(610mm)length(2438 mm)	No	11,020.00
B0-445B	Reinforce concrete Collar dia.(610mm)	No	1,392.00
B0-446	Reinforce concrete Pipe dia.(914mm)length(1219 mm)	No	7,482.00
B0-446B	Reinforce concrete Collar dia.(914mm)	No	1,725.50
B0-447	Reinforce concrete Pipe dia.(1219mm)length(1219 mm)	No	15,196.00
B0-447B	Reinforce concrete Collar dia.(1219mm)	No	2,528.80
B0-448	Standard road kerb 125x250x900 G25 concrete	No	928.00
B0-448A	Road kerbs 1m long (1000mm)	No	1,044.00
B0-449	Paving slab 450x450x50mm G20 with r/f concrete	No	574.20
B0-449A	Paving slab 450x450x50mm	No	390.51
B0-449B	Paving slab (Hexagonal)	No	232.00
B0-450	Bridge kerb 915	No	2,088.00
B0-451	Standard uprights for bridges (new design)	No	2,706.69
B0-451A	Standard uprights for bridges (old design)	No	2,146.00
B0-452	Standard Hand rails for bridges (new design)	No	2,474.69
B0-452A	Hand rails for bridges (old design)	No	2,146.00
B0-453	Coupling pairs for hand rails	Pair	734.69
B0-454	Rain water channels 609 mm long	No	249.40
B0-455	Cement sand Hollow block16"x8"x4"	No	49.88
B0-456	FACIA Slab 4' x2'	No	3,480.00
B0-456A	FACIA Slab 4' x3'	No	3,654.00
B0-458	Pre-cast Drains 24" Dia(1000mm long)	No	6,534.69
B0-459	Pre -cast Drains 12" Dia(3'-0" long)(305mmx915mm)	No	2,436.00
B0-460	Pre -cast Drains 9" Dia(3'-0" long)	No	42.92
B0-470	Reinforce concrete Pipe dia.(76mm) length (2438mm)	No	3,132.00
B0-471	Reinforce concrete Pipe dia.(76mm) length (1827mm)	No	2,900.00
B0-472	Reinforce concrete Pipe dia.(103mm) length (2438mm)	No	3,248.00
B0-473	Reinforce concrete Pipe dia.(103mm) length (1829mm)	No	3,248.00
B0-474	Reinforce concrete Pipe dia.(153mm) length (1829mm)	No	3,828.00

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B0-475	Reinforce concrete Pipe dia.(229mm) length (1829mm)	No	6,032.00
B0-476	Reinforce concrete Pipe dia.(226mm) length (1219mm)	No	3,248.00
B0-477	Reinforce concrete Pipe dia.(226mm) length (610mm)	No	1,624.00
B0-478	Reinforce concrete Pipe dia.(305mm) length (1219mm)	No	3,364.00
B0-479	Reinforce concrete Pipe dia.(382mm) length (2438mm)	No	8,584.00
B0-479B	Reinforce concrete Collar dia.(382mm)	No	1,044.00
B0-480	Reinforce concrete Pipe dia.(382mm) length (1219mm)	No	4,292.00
B0-481	Reinforce concrete Pipe dia.(450mm) length (1219mm)	No	4,930.00
B0-482	Reinforce concrete Pipe dia.(610mm) length (1219mm)	No	6,380.00
B0-483	Reinforce concrete Pipe dia.(763mm) length (2438mm)	No	16,008.00
B0-484	Reinforce concrete Pipe dia.(763mm) length (1219mm)	No	8,004.00
B0-485	Reinforce concrete Pipe dia.(914mm) length (2438mm)	No	20,184.00
B0-486	Reinforce concrete Pipe dia.(1219mm) length (2438mm)	No	30,044.00
B0-487	5'-0" dia x 8'-0" long(1524mmx2438mm)	No	56,028.00
B0-488	5'-0" dia x 4'-0" long(1524mmx 1219mm)	No	28,014.00
B0-489	6'-0" dia x 8'-0" long(1829mmx 2438mm)	No	67,048.00
B0-490	6'-0" dia x 4'-0" long(1829mmx 1219mm)	No	33,524.00
B0-491	Bent type fence post 10'-6" long (2192mm)	No	3,259.60
B0-492	Bent type fence post 10'-6" long (2192mm)(support)	No	3,259.60
B0-493	Bent type fence post 10'-6" long (2192mm)(corner)	No	3,259.60
B0-494	Fence post 6' long (1824mm)	No	1,635.60
B0-495	Fence post 6'-6" long (1976 mm)	No	1,635.60
B0-496	Fence post 7'-6" long (2280 mm)	No	1,635.60
B0-497	Fence post 8' long (2432mm)	No	1,699.40
B0-498	R.C. Fence post 7' long (2128 mm)	No	1,635.60
B0-499	R.C. Fence post 7' long (2128 mm) (support)	No	1,635.60
B0-500	R.C. Fence post 7' long (2128 mm) (corner)	No	1,635.60
B0-501	Blasting powder	kg	688.46
B0-502	Fuse wire	m	450.08
B0-503	Steel Jumper	kg	306.65
B0-504	Electric detonators	No	111.24
B0-505	Dyna cord	m	81.55
B0-506	Gelignite	kg	992.73
B0-507	Ammonium nitrate	kg	221.44
B0-508	Ordinary Detonator	No	13.92
B0-531	Bituminous emulsion paint	litre	84.10

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ItmCode	Description	Unit	Rate
B0-534	Glue	kg	380.48
B0-537	Lime - Boiled	kg	27.78
B0-541	Enamel paint	litre	876.03
B0-542	Paint-anti corrosive	litre	745.13
B0-543	Paint-reflective	litre	1,015.00
B0-544	Paint-emulsion	litre	874.64
B0-545	Rust remover	litre	590.15
B0-546	Emulsion for exterior use (weathershield)	litre	1,079.95
B0-547	Road marking paints (yellow)	litre	1,192.22
B0-548	Road marking paints (white)	litre	1,056.28
B0-601	Industrial kerosene oil (Colombo)	litre	81.20
B0-602	Mould oil (including transport)(Use engine oil)	litre	49.88
B0-611	Lubricant (Oil)	litre	548.20
B0-612	Auto Diesel	litre	121.00
B0-613	Petrol	litre	177.00
B0-614	Furnace oil for burners	litre	111.36
B0-615	LP Gas	kg	203.70
B0-616	Lubricant (Grease)	kg	735.70
B0-631	Baskets (with transport)	No	301.60
B0-632	Gunny bags new (large) (with transport)	No	63.92
B0-632A	Poly sacs (65 kg capacity)(with transport)	No	47.56
B0-633	Cotton waste (with transport)	kg	68.50
B0-634	Salt (with transport)	kg	87.00
B0-635	Empty tar barrels (140 ltrs) (with transport)	No	105.04
B0-636	P.V.C.Pipe 110 mm dia type 250 pe (with trans.)	m	455.88
B0-636B	P.V.C.Pipe 110 mm dia type 400 pe (with trans.)	m	742.40
B0-637	PV.C.Pipe 50 mm dia type 400 pe (with trans.)	m	201.55
B0-637A	PV.C.Pipe 25 mm dia type 1000 pe (with trans.)	m	136.65
B0-637B	PV.C.Pipe 90 mm dia type 400 pe (with trans.)	m	980.55
B0-637C	PV.C.Pipe 90 mm dia type 600 pe (with trans.)	m	1,606.60
B0-637E	PV.C.Pipe 160 mm dia type 250 pe(with trans.)	m	1,515.31
B0-637F	PV.C.Pipe 160 mm dia type 400 pe (with trans.)	m	2,416.28
B0-637G	PV.C.Pipe 160 mm dia type 600 pe (with trans.)	m	2,627.40
B0-637H	PV.C.Pipe 160 mm dia type 1000 pe (with trans.)	m	3,867.79
B0-638	Hard rubber 12 mm thick x 75 mm wide (with transport)	m	1,544.02
B0-639	Polythene 325 mm dia gauge 300 (Approx .14.0m/kg) (Tubular flat with 505mm approx)(with transport)	kg	380.48

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B0-639A	Polythene 230 mm dia gauge 300 (Approx .20.0m/kg) (Tubular flat with 355mm approx)(with transport)	kg	380.48
B0-639B	Polythene 150 mm dia gauge 300 (Approx .28.0m/kg) (Tubular flat with 241mm approx)(with transport)	kg	380.48
B0-640	Alluminium sheet 24 SWG(with transport)	m2	1,269.62
B0-641	Angle Iron 50x50x6mm with transport	m	785.38
B0-642	M.S. Plate 12mm thick with transport	m2	18,839.44
B0-643	Adhesive (water resistant)	kg	1,575.45
B0-644	Emulsifier - Stabirum MS-3	kg	580.00
B0-645	Pazzolith (usage 300mm per 50kg cement bag)	litre	158.44
B0-646	Traffic cones	No	1,860.64
B0-647	75mm x 8mm dia nuts & bolts	No	11.19
B0-648	Saw dust (loose)	m3	147.96
B0-649	Drill Steel	m	131.87
B0-704	Barricading (small work items)	Item	55.91
B0-705	Barricading lighting signalling etc. for 100m (stationary operators)	Day	2,277.83
B0-711	Cement sand & water for jointing hume pipes 152 mm diameter	Joint	29.41
B0-712	Cement sand & water for jointing hume pipes 229 to 610 mm diameter	Joint	122.09
B0-713	Cement sand & water for jointing hume pipes 915 mm diameter	Joint	320.28
B0-714	Cement sand & water for jointing hume pipes 1220 mm diameter	Joint	572.40
B0-715	Coir rope (for scaffolding 93 sq.m area)	Item	79.75
B0-716	Coir string for cutting side drains (per 2.83 cu.m)	Item	31.96
B0-717	Coir string for fixing scaffolding (per 93 square meters)	Item	199.23
B0-718	Minor repairs parapets with cement sand and water (per 9.29 sq.meters)	Item	130.21
B0-720	Fuel(for loosening road surface for manual breaking, 50mm depth 307 sq.m)	Item	45.12
B0-723	Fuel Forge etc.(per 2.83 Cu.m blasting)	Item	56.72
B0-732	Ladders (per 93 square meters)	Item	176.32
B0-741	Paint (for lettering and numbering items)	Item	143.32
B0-746	Pegs (for turfing in 19 sq m area)	Item	53.01
B0-751	Sand paper and Cotton waste (per 9.29 sq meters)	Item	170.58
B0-752	Sharpening scarifier tynes (for 307 sq.meters)	Item	58.17
B0-761	Timber planks & Bamboos (for 93 sqm)	Item	1,192.94

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B0-762	Timber posts horizontal etc (for barricading work in 4 linear meters)	Item	477.80
B0-781	Allow for water for mixing by machine	m3	34.34
B0-782	Allow for water for mixing concrete manually	m3	27.43
B0-784	Allow water for Gravel Compaction	m3	20.59
B0-785	Allow water for Aggregate Compaction	m3	27.43
B0-786	Allow for moistening road surface	Item	82.48
B0-787	Allow for moistening road surface	Item	34.34
B0-788	Water for general purposes	litre	1.45
B0-791	White washing empty barrels (pen grade)	No	59.22
B0-792	White washing timber posts horizontals ETC. (in 4 l.m barricading)	Item	22.16
B0-800	Thermo plastic road marking material (white)	kg	172.68
B0-801	Thermo plastic road marking material (yellow)	kg	172.85
B0-802	Glass Beads	kg	181.28
B0-803	Cats eye	No	2,610.00
B0-810	P.C.C Beam 3.35m(11 ft) -Ex-factory	No	22,620.00
B0-811	P.C.C Beam 4.26m(14 ft)-Ex-factory	No	29,580.00
B0-812	P.C.C Beam 5.18m(17 ft)-Ex-factory	No	38,860.00
B0-813	P.C.C Beam 6.09m(20ft)-Ex-factory	No	52,200.00
B0-814	P.C.C Beam 7.01m(23ft)-Ex-factory	No	61,480.00
B0-814A	P.C.C Beam 8.23m(27ft)-Ex-factory	No	73,080.00
B0-815	P.C.C Beam 9.75m(32ft)-Ex-factory	No	81,664.00
B0-816	P.C.C Beam 10.67m(35ft)-Ex-factory	No	93,032.00
B0-817	P.C.C Beam 12.19m(40ft)-Ex-factory	No	109,272.00
B0-818	P.C.C Beam 13.41m(44ft)-Ex-factory	No	122,960.00
B0-819	P.C.C Beam 16.15m(53ft)-Ex-factory	No	154,048.00
B0-830	P.C.C Beam 9.5m(31.16ft)-Ex-factory	No	72,500.00
B0-831	P.C.C Beam 11.5m(37.72ft)-Ex-factory	No	100,340.00
B0-832	P.C.C Beam 13.5m(44.28ft)-Ex-factory	No	121,800.00
B0-833	P.C.C Beam 14.5m(47.56ft)-Ex-factory	No	131,660.00
B0-834	P.C.C Beam 15.5m(50.84ft)-Ex-factory	No	156,020.00
B0-835	P.C.C Beam 16.5m(54.12ft)-Ex-factory	No	166,460.00
B0-836	P.C.C Beam 19.0m(62.34ft)-Ex-factory	No	224,460.00
B0-837	P.C.C Beam 25.0m(82.02ft)-Ex-factory	No	719,548.00
B0-840	RC pile 355mm x 355mm x 15mm -Ex-factory	Lm	11,600.00
B0-850	1 x 1 x 1 m Gabions inclusive of Zinc Coated tie wire @ 5% of gabion weight	Box	4,176.00

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ItmCode	Description	Unit	Rate
B0-851	2 x 1 x 0.5 m Gabions inclusive of Zinc Coated tie wire @ 5% of gabion weight	Box	5,220.00
B0-852	1.5 x 1 x 1 m Gabions inclusive of Zinc Coated tie wire @ 5% of gabion weight	Box	5,510.00
B0-853	2 x 1 x 1 m Gabions inclusive of Zinc Coated tie wire @ 5% of gabion weight	Box	7,076.00
B0-854	1 x 0.5x 0.5 m Gabions inclusive of Zinc Coated tie wire @ 5% of gabion weight	Box	2,436.00
B0-855	3 x 1x 1 m Gabions inclusive of Zinc Coated tie wire @ 5% of gabion weight	Box	10,904.00
B0-856	3 x 1x 0.5m Gabions inclusive of Zinc Coated tie wire @ 5% of gabion weight	Box	8,769.60
B0-857	3 x 1.5x 1m Gabions inclusive of Zinc Coated tie wire @ 5% of gabion weight	Box	17,539.20
B0-860	Geotextiles (Nonwoven polypropylene polymer, Tear resistant >400N and aparent pore size < 200 um)	m2	222.34
B0-870	1 x 1x 1m Gabions inclusive of PVC Coated tie wire @ 5% of gabion weight	Box	5,220.00
B0-871	2 x 1x 0.5m Gabions inclusive of PVC Coated tie wire @ 5% of gabion weight	Box	6,844.00
B0-872	1.5 x 1x 1m Gabions inclusive of PVC Coated tie wire @ 5% of gabion weight	Box	6,844.00
B0-873	2 x 1x 1m Gabions inclusive of PVC Coated tie wire @ 5% of gabion weight	Box	8,586.90
B0-874	1 x0.5x 0.5m Gabions inclusive of PVC Coated tie wire @ 5% of gabion weight	Box	2,679.60
B0-875	3 x1x 1m Gabions inclusive of PVC Coated tie wire @ 5% of gabion weight	Box	12,644.00
B0-876	3 x1x 0.5m Gabions inclusive of PVC Coated tie wire @ 5% of gabion weight	Box	8,769.60
B0-877	3 x1.5x 1m Gabions inclusive of PVC Coated tie wire @ 5% of gabion weight	Box	19,183.50
B0-878	2.5 x1x 1m Gabions inclusive of PVC Coated tie wire @ 5% of gabion weight	Box	9,683.10
B0-880	Additional lacing wire for PVC coated gabion Boxes	kg	406.00
B0-881	Additional lacing wire for Zinc coated gabion Boxes	kg	348.00
B0-882	6 x 2 x 0.23 m Zinc coated gabion mattress (60 mmx 80mm mesh and 1m intervals internal diaphragms)	No	10,567.60
B0-883	6 x 2 x 0.23 m PVC coated gabion mattress (80 mmx 100mm mesh and 1m intervals internal diaphragms)	No	22,620.00
B0-884	5 x 2 x 0.30 m PVC coated gabion mattress (80 mmx 100mm mesh and 1m intervals internal diaphragms)	No	18,850.00
B0-890	Tencate Polyfelt Geotextiles TS 10 105 GSM - 1.0mm thick	m2	81.20
B0-891	Tencate Polyfelt Geotextiles TS 30 155 GSM - 1.5mm thick	m2	185.60

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B0-892	Tencate Polyfelt Geotextiles TS 40 180 GSM - 1.7mm thick	m2	98.60
B0-893	Tencate Polyfelt Geotextiles TS 50 200 GSM - 1.9mm thick	m2	220.40
B0-894	Tencate Polyfelt Geotextiles TS 65 285 GSM - 2.5mm thick	m2	319.00
B0-895	Tencate Polyfelt Geotextiles TS 70 325 GSM - 2.9mm thick	m2	377.00
B0-896	Tencate Polyfelt Geotextiles TS 80 400 GSM - 3.2mm thick	m2	417.60
B0-900	Turfing (incl. supply) 225mm x 225mm	No	51.04
B0-910	Rock blasting (less than 0.6m)	m	2,663.36
B0-911	Rock blasting (greater than 0.6m)	m	2,473.12
B0-920	Coir string	kg	103.53
B0-960	Road roller travelling	Day	12,760.00
B0-961	Steel formwork for boundary Markers	No	3,166.80

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ItemCode	Description	Unit	Rate
	Equipment[Wet Hire]		
B1-101	Tar Boiler (Heating with firewood) (Less Operator)[Wet Lease]	Day	139.20
B1-102	Concrete / asphalt mixer (400 ltrs)[Wet Lease]	Day	10,246.90
B1-104	Water tank+50mm pump (Less Operator)[Wet Lease]	Day	1,770.70
B1-105	Welding plant engine driven w/welder[Wet Lease]	Day	21,121.00
B1-106	Porker vibrator (90 kg) (Less Operator)[Wet Lease]	Day	3,227.65
B1-107	Plate Compactor(90 kg) (Less Operator)[Wet Lease]	Day	6,127.90
B1-108	Vibrating rammer (60kg)(Less Operator)[Wet Lease]	Day	5,843.90
B1-109	Vibrating roller (1/2-1 ton)[Wet Lease]	Day	7,313.70
B1-110	Vibrating roller (smooth -10 tons)[Wet Lease]	day	47,160.40
B1-111	Smooth/road roller (8-10 tons) static[Wet Lease]	Day	15,332.75
B1-112	Pneumatic road roller (8-10 tons)[Wet Lease]	hour	6,606.55
B1-113	Motor grader (65 HP)[Wet Lease]	Day	39,009.20
B1-114	Motor grader (120-140 HP)[Wet Lease]	Day	47,966.50
B1-115	Backhoe loader (JCB)[Wet Lease]	Day	30,100.40
B1-116	Wheel loader (1.4 cu.m)[Wet Lease]	Day	35,406.00
B1-116A	Wheel Loader (1.7 cu.m)[Wet Lease]	Day	43,274.20
B1-117	Tractor & trailer (3 Ton)[Wet Lease]	Day	8,363.05
B1-118	Lorry /Tipper/ Dump truck (exceeding 10 Km)- Rate for 1 Km[Wet Lease]	m3.km	37.55
B1-118A	Hired Lorry/Tipper/ Dump truck (exceeding 10 Km)[Wet Lease]	m3.km	37.55
B1-119	Lorry /Tipper /Dump truck (more than 3 km & less than 10km)- Rate for 1 km[Wet Lease]	m3.km	42.52
B1-119A	Lorry /Tipper /Dump truck (more than 3 km & less than 10km.Distances)[Wet Lease]	m3.km	39.86
B1-120	Transport of premix by dump truck-Rate for 1 Km[Wet Lease]	Km.m.t	27.05
B1-120A	Transport of Emulsion per 100 litres[Wet Lease]	km /100ltr	5.28
B1-120B	Premix by hired dump truck[Wet Lease]	Km.m.t	25.31
B1-121	Sand/chip spreader-propelled[Wet Lease]	Day	54,308.30
B1-122	Farm tractor & broom[Wet Lease]	Day	16,423.70
B1-123	Emulsion sprayer self prop.(4000 litres)[Wet Lease]	Day	37,224.30
B1-124	Wheel loader (2.7-3.1 cu.m)[Wet Lease]	Day	56,836.20
B1-124A	Wheel loader (2.0-2.3 cu.m)[Wet Lease]	Day	50,728.00
B1-125	Lorry 3 ton (2.5cu.m)[Wet Lease]	km	61.70
B1-126	Lorry 5 ton (3.5 cu.m)[Wet Lease]	km	77.39
B1-127	Lorry 7 ton (4.5 cu.m)[Wet Lease]	km	89.66

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ItmCode	Description	Unit	Rate
B1-128	Water bowser (6000 litres)[Wet Lease]	Day	14,485.45
B1-129	Asphalt paver (crawler)[Wet Lease]	hour	11,009.45
B1-129A	Asphalt paver (Wheel)[Wet Lease]	hour	12,105.60
B1-130A	Low Bed Tractor (30 Ton)[Wet Lease]	km	83.50
B1-131	Prime mover old (for 20000 L tanker)[Wet Lease]	hour	5,359.90
B1-131A	Prime mover new (for 30 t trailer)[Wet Lease]	hour	8,600.40
B1-131B	Prime mover new (for 30 ton trailer) (Distance basis)[Wet Lease]	km	390.85
B1-132	Baby dumper 75 cu.m (Less Operator)[Wet Lease]	hour	1,793.85
B1-133	Water pump 4"(with Operator)[Wet Lease]	hour	924.14
B1-133A	Water pump 2" (less operator)[Wet Lease]	hour	287.10
B1-134	Sludge pump 4"(with Operator)[Wet Lease]	hour	2,196.95
B1-135	Vibrating Roller (6-7 tons) tandem[Wet Lease]	hour	3,750.20
B1-136	Concrete mixer with weigh batcher 14/10 *[Wet Lease]	Day	17,190.90
B1-139	Road marker hand cart gas heater[Wet Lease]	hour	2,631.20
B1-140	Bitumen distributor 750 litres[Wet Lease]	hour	2,370.95
B1-140A	Bitumen Distributor 4500 ltr[Wet Lease]	hour	5,571.45
B1-141	Tank truck bitumen 10000 Ltr[Wet Lease]	hour	6,384.90
B1-142	Crusher stone 40t/h[Wet Lease]	hour	16,412.45
B1-143	Track drill crawler[Wet Lease]	hour	2,572.95
B1-144	Compressor air 750 cfm[Wet Lease]	hour	9,577.40
B1-145	Slurry sealing Machine[Wet Lease]	hour	18,789.75
B1-146	Mobile Crane (25 ton)[Wet Lease]	hour	11,949.40
B1-146A	Mobile Crane (30 Ton)[Wet Lease]	hour	15,141.65
B1-147	Asphalt plant 60t/h hot mix[Wet Lease]	hour	24,535.30
B1-147A	Cold mix plant 30 t/h[Wet Lease]	hour	14,643.90
B1-148	Lorry 10 ton[Wet Lease]	km	145.21
B1-149	Pick up truck 2 WD[Wet Lease]	km	59.38
B1-150	Farm tractor with water bowser[Wet Lease]	hour	1,121.20
B1-151	Lorry 17 ton Self Loading (wet)[Wet Lease]	km	249.56
B1-152	Tractor with Emulsion Bowser[Wet Lease]	hour	1,136.05
B1-153	Emulsion Tank Truck (8000litres)[Wet Lease]	km	192.60
B1-154	Dozer (Crawler Tractor)D-4 D-41(80-100Hp)[Wet Lease]	hour	6,647.00
B1-155	Excavator Mobile[Wet Lease]	hour	3,764.90
B1-156	Air Compressor 250 CFM[Wet Lease]	hour	3,711.10

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	Transport		
T1-001	Transport of Material (Soil) 25m to 100 m by Any Means(including Loading and Unloading)	m ³	725.89
T1-002	Transport 100m to 0.5km by Any Means(Excluding Loading)	m ³	334.52
T1-003A	Transport 0.5km to 1.0km by Any Means (Excluding Loading)	m ³	358.42
T1-003B	Transport of each subsequent 1km to 8 km by Any Means (Excluding Loading)	m ³	55.75
T1-003C	Transport of Each Subsequent 1km beyond 8km by Any Means (Excluding Loading)	m ³	39.82
T1-003D	Metal Transport 10 Km	m ³ .km	82.83
T1-006	Transport of Material in Bulk Excluding Loading (for distance less than or equal 3 kilometers)	m ³	127.55
T1-007A	Transport of Material in Bulk Excluding Loading (from 3km upto 10km Distance)	m ³ .Km	42.52
T1-007B	Transport of Material in Bulk Excluding Loading (For distance more than 10 km Distance)	m ³ .Km	37.55
T1-007C	Transport of Material in Bulk Excluding Loading (For 20km distance)	m ³	750.96
T1-009	Transport of Premix in Bulk, Excluding Loading other than at Mixing Plant	M.Ton Km	27.05
T1-010A	Transport of Barrels of Bitumen for First 1.0km of Transport(Excluding Loading and Unloading)	Brl	53.64
T1-010B	Transport of Barrels of Bitumen for Each Subsequent 1.0km From 1.0km - 8.0km (Excluding Loading and Unloading)	Brls Km	13.92
T1-010C	Transport of Barrels of Bitumen for Each Subsequent 1.0km Beyond 8.0km (Excluding Loading and Unloading)	BrlKm	10.06
T1-013	Loading Barrels of Bitumen Inclusive of Rolling upto 25m	Brls	45.06
T1-014	Unloading Barrels of Bitumen Inclusive of Rolling and Stacking	Brls	19.32
T1-015A	Transport of Hume Pipes 152mm diameter for 1st 1.0km of Transport(Excluding Loading and Unloading)	L.m	40.72
T1-015B	Transport of Hume Pipes 152mm diameter for Each Subsequent 1.0km From 1.0 to 8.0km of Transport(Excluding Loading and Unloading)	L.mkm	11.78
T1-015C	Transport of Hume Pipes 152mm diameter for Each Subsequent 1.0km Beyond 8.0km of Transport(Excluding Loading and Unloading)	L.mkm	8.73
T1-015D	Transport of Hume Pipes 152mm diameter for 20km of Transport(Including Loading and Unloading)	L.m	284.99
T1-018A	Transport of Hume Pipes 229mm diameter for 1st 1.0km of Transport(Excluding Loading and Unloading)	L.m	45.82
T1-018B	Transport of Hume Pipes 229mm diameter for Each Subsequent 1.0 to 8.0km of Transport (Excluding Loading and Unloading)	L.m.km	13.25
T1-018C	Transport of Hume Pipes 229mm diameter for Each Subsequent 1.0km Beyond 8.0km of Transport(Excluding Loading and Unloading)	L.mkm	9.83
T1-018D	Transport of Hume Pipes 229mm diameter for 20km of Transport(Including Loading and Unloading)	L.m	322.99
T1-021A	Transport of Hume Pipes 305mm diameter for 1st 1.0km of Transport(Excluding Loading and Unloading)	L.m	61.09

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T1-021B	Transport of Hume Pipes 305mm diameter for Each Subsequent 1.0km From 1.0 to 8.0km of Transport(Excluding Loading and Unloading)	L.mkm	17.67
T1-021C	Transport of Hume Pipes 305mm diameter for Each Subsequent 1.0km Beyond 8.0km of Transport(Excluding Loading and Unloading)	L.mkm	13.10
T1-021D	Transport of Hume Pipes 305mm diameter for 20km of Transport(Including Loading and Unloading)	L.m	473.92
T1-024A	Transport of Hume Pipes 457mm diameter for 1st 1.0km of Transport(Excluding Loading and Unloading)	L.m	91.63
T1-024B	Transport of Hume Pipes 457mm diameter for Each Subsequent 1.0km From 1.0 to 8.0km of Transport(Excluding Loading and Unloading)	L.mkm	26.54
T1-024C	Transport of Hume Pipes 457mm diameter for Each Subsequent 1.0km Beyond 8.0km of Transport(Excluding Loading and Unloading)	L.mkm	19.65
T1-024D	Transport of Hume Pipes 457mm diameter for 20km of Transport(Including Loading and Unloading)	L.m	732.71
T1-027A	Transport of Hume Pipes 610mm diameter for 1st 1.0km of Transport(Excluding Loading and Unloading)	Lm	122.17
T1-027B	Transport of Hume Pipes 610mm diameter for Each Subsequent 1.0km From 1.0 to 8.0km of Transport(Excluding Loading and Unloading)	LmKm	35.34
T1-027C	Transport of Hume Pipes 610mm diameter for Each Subsequent 1.0km Beyond 8.0km of Transport(Excluding Loading and Unloading)	LmKm	26.21
T1-027D	Transport of Hume Pipes 610mm diameter for 20km of Transport(Including Loading and Unloading)	L.m	970.14
T1-030A	Transport of Hume Pipes 915mm diameter for 1st 1.0Km of Transport (Excluding Loading and Unloading)	Lm	183.33
T1-030B	Transport of Hume Pipes 915mm diameter for Each Subsequent 1.0km From 1.0 to 8.0km of Transport (Excluding Loading and Unloading)	LmKm	53.02
T1-030C	Transport of Hume Pipes 915mm diameter for Each Subsequent 1.0km Beyond 8.0km of Transport(Excluding Loading and Unloading)	LmKm	39.30
T1-030D	Transport of Hume Pipes 915mm diameter for 20km of Transport(Including Loading and Unloading)	L.m	1,593.05
T1-033A	Transport of Hume Pipes 1220mm diameter for 1st 1.0km of Transport(Excluding Loading and Unloading)	L.m	424.57
T1-033B	Transport of Hume Pipes 1220mm diameter for Each Subsequent 1.0km From 1.0 to 8.0km of Transport(Excluding Loading and Unloading)	L.mkm	164.12
T1-033C	Transport of Hume Pipes 1220mm diameter for Each Subsequent 1.0km Beyond 8.0km of Transport(Excluding Loading and Unloading)	L.mkm	121.87
T1-033D	Transport of Hume Pipes 1220mm diameter for 20km of Transport(Including Loading and Unloading)	L.m	4,091.35
T1-036	Loading and Unloading 152mm diameter 2.44m Long Hume Pipes	No	139.06
T1-037	Loading and Unloading 229mm diameter 2.44m Long Hume Pipes	No	162.24
T1-038	Loading and Unloading 305mm diameter 2.44m Long Hume Pipes	No	321.90
T1-039	Loading and Unloading 457mm diameter 2.44m Long Hume Pipes	No	535.64
T1-040	Loading and Unloading 610mm diameter 2.44m Long Hume Pipes	No	697.88

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T1-041	Loading and Unloading 915mm diameter 1.22m Long Hume Pipes	No	1,287.60
T1-042	Loading and Unloading 1220mm diameter 1.22m Long Hume Pipes	No	2,575.20
T1-043	Transport of Precast Kerb Stones (All Types) for Road Works, Including Loading and Unloading	L.mKm	2.09
T1-044	Transport of Precast Kerb Stones for Bridge Works, Including Loading and Unloading	L.mKm	3.18
T1-045	Transport of Precast Concrete Handrails, Up Rights and Joints for Bridge Works, Including Loading and Unloading	L.mKm	4.75
T1-046	Transport of Precast Concrete Slabs 450x450x50 mm for Foot Walks, Including Loading and Unloading	Sq.mKm	5.71
T1-047	Transport of Precast Standard Boundary Markers Including Unloading Only	NoKm	2.84
T1-048	Transport of Emulsion	100 Ltrkm	4.82
T1-049	Transport of Gabion Mesh 4x1x1 meters	No.km	1.38
T1-050	Transport of Bitumen from Sapugaskanda to Elpitiya DE Division.	litre	7.82
T1-051	Transport of Bitumen from Sapugaskanda to Baddegama DE Division.	litre	9.40
T1-052	Transport of Bitumen from Sapugaskanda to Thawalama DE Division.	litre	12.71
T1-053	Transport of Bitumen from Sapugaskanda to Weligama DE Division.	litre	12.21
T1-054	Transport of Bitumen from Sapugaskanda to Makandura DE Division.	litre	14.07
T1-055	Transport of Bitumen from Sapugaskanda to Tangalle DE Division.	litre	16.95
T1-056	Transport of Bitumen from Sapugaskanda to Tissa DE Division.	litre	21.33
T1-057	Transport of excess earth for 1Km	m3	358.42
T1-058	Transport of excess earth 25m-100m	m3	580.72

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	Roadway/FDN/Trench Excavation		
E1-001	Excavation in Loose Soil(Dry)[SSCM 301.2(IV)]	m3	975.30
E1-002	Excavation in Loose Soil (Wet) in Slips [SSCM 301.3(0)]	m3	1,208.50
E1-003	Excavation in Ordinary Soil (Cutting Measurement)[SSCM 301.2(V)]	m3	1,441.65
E1-004	Excavation in Ordinary Soil[Vehicle Measurement][SSCM 301.2(V)]	m3	1,297.50
E1-005	Excavation in Medium Soil (Cutting Measurement)[SSCM 301.2(VI)]	m3	1,908.00
E1-006	Excavation in Medium Soil (Vehicle Measurement) [SSCM 301.2(VI)]	m3	1,622.00
E1-007	Excavation in Hard Soil (Cutting Measurement)[SSCM 301.2(VII)]	m3	2,840.70
E1-008	Excavation in Hard Soil (Vehicle Measurement) [SSCM 301.2(VII)]	m3	2,414.55
E1-009	Excavation in Unclassified Soil(Cutting Measurement)[SSCM 301.2 a(1)]	m3	2,063.45
E1-010	Excavation in Soft Rock (Cutting Measurement)[SSCM 301.2(VII)]	m3	3,073.90
E1-010A	Excavation in Mud\Marshy Material (Cutting Measurement) [SSCM 301.2(VII)]	m3	2,374.40
E1-011	Excavation Pit\Trench for Foundation in Ordinary Soil not Exceeding 1.5m deep, Including Levelling and Ramming Bottom, Exc.Material Deposited at site within 25m or as Directed. (Shoring dewatering if necessary shall be paid seperately) [SSCM 302.1-302.3]	m3	1,908.00
E1-012	Excavation Pit\Trench for Foundation in medium Soil not Exceeding 1.5m deep, Including Levelling and Ramming Bottom, Exc.Material Deposited at site within 25m or as Directed. (Shoring dewatering if necessary shall be paid seperately) [SSCM 302.1-302.3]	m3	2,374.40
E1-013	Excavation Pit\Trench for Foundation in Hard Soil not Exceeding 1.5m deep, Including Levelling and Ramming Bottom, Exc.Material Deposited at site within 25m or as Directed. (Shoring dewatering if necessary shall be paid seperately) [SSCM 302.1-302.3]	m3	3,307.10
E1-014	Excavation Pit\Trench for Foundation in unclassified Soil not Exceeding 1.5m deep, Incl. Levelling and Ramming Bottom, Exc.Material Deposited at site within 25m or as Directed. (Shoring dewatering if necessary shall be paid seperately) [SSCM 302.1-302.3]	m3	2,529.80
E1-015	Excavation Pit\Trench for Foundation in Mud/Marshy material not Exceeding 1.5m deep, Incl. Levelling and Ramming Bottom, Exc.Material Deposited at site within 25m or as Directed.(Shoring dewatering if necessary shall be paid seperately) [SSCM 302.1-302.3]	m3	2,840.70
E1-019	Excavation Soft Rock not Exceeding 1.5m depth[SSCM 301.2(II)]	m3	3,773.45
E1-021	pilling Available Soil	m3	233.18
E1-022	Loading Available Soil	m3	307.79
E1-023	Excavating Rock Requiring Blasting, for Roadway and at quarry for Boulders(Bank measurement Excluding Dozing Away) [SSCM 301.2(III) & 306.1-306.4]	m3	335.42
E1-023A	Charging/Stemming Blastholes (Bank measure), Part B of E1-023A	m3	335.42
E1-024	Boulders, Sledging pilling etc	m3	4,562.75
E1-025	Rock Requiring Blasting (Bank measurement)	m3	4,646.00
E1-026	Rock Requiring Blasting and pilling (Bank Measurement)	m3	5,919.05
E1-027	Roadway Excavation in Unclassified Soil Using Mechinery Excluding Loading and pilling (Cutting Measurement)	m3	201.70
E1-028	Loading Materials by Machinery in Roadway Excavations (Cutting Measurement)	m3	249.00
E1-029	Trimming / Cambering by Motor Grader (Cutting Measuremet)	m2	46.42
E1-029A	Trimming / Cambering by Motor Grader (Cutting Measurement)	m2	9.28

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	Aggregate/Rubble pilling		
A1-001	Sledging Available Rock 150-225mm Rubble including pilling and Loading	m3	3,667.85
A1-002	Blasting etc and pilling 150-225mm Rubble including Loading	m3	5,793.00
A1-002A	Blasting Sledging etc. and pilling 150-225mm Rubble using Compressor and Hand Held Drills including Loading (Piled)	m3	3,183.65
A1-002B	Blasting Sledging etc. and pilling 150-225mm Rubble using Compressor and Hand Held Drills including Loading (Bank measure)	m3	3,820.50
A1-003	Blasting etc. and pilling 100mm Aggregate including Loading	m3	6,323.30
A1-003A	100mm Aggregate from external sources including Loading & pilling at site	m3	2,213.45
A1-004	Blasting etc and pilling 75mm Aggregate including/Loading	m3	7,256.00
A1-004A	75mm Aggregate from External sources including Loading & pilling at site	m3	2,018.40
A1-005	Blasting etc and pilling 50mm Aggregate including/Loading	m3	8,655.10
A1-005A	50mm Aggregate from External sources including Loading & pilling at site	m3	2,065.90
A1-009	50 mm Aggregate, Single Size Crusher Production Including pilling and Loading[SSCM 404.1-406.1 : Table 1701-4	m3	2,065.90
A1-010	37.5 mm Aggregate, Single Size Crusher Production Including pilling and Loading[SSCM 404.1-406.1 : Table 1701-4	m3	2,809.80
A1-011	19 mm Aggregate, Single Size Crusher Production Including pilling and Loading[SSCM 404.1-406.1]	m3	3,350.90
A1-012	12.5 mm Aggregate,Single Size Crusher Production Including pilling and Loading for 1.0 Cu.m	m3	3,301.70
A1-013	Aggregate 37.5 mm Down Graded (SSCM-Table 1701.5) Including pilling and Loading	m3	3,350.90
A1-014	Crusher Fines 6.3 mm Down, Including pilling and Loading for 1.0 cu.m	m3	3,104.95
A1-015	Aggregate 19 mm for Seal Coat Treatments as per SSCM Table 1701-8,	m3	3,098.80
A1-016	Aggregate 12.5 mm for Seal Coat Treatments as per SSCM Table 1701-8, Including pilling and Loading	m3	3,049.60
A1-017	Blended aggregate for Rectification overlay, with 37.5 mm Single size Aggregate and 19mm &12.5 mm Crushed Aggregate Mixed in the volume Ratio of 7:2:1: Including Mixing & Loading(pilling to pay Separately)	m3	3,114.00
A1-018	pilling Available Aggregate	m3	252.08
A1-019	pilling Available Rubble	m3	504.17
A1-020	Loading Available Aggregate / Rubble	m3	466.36
A1-021	Supplying 100mm aggregate External source(incl. Transport 20km, Loading & pilling)	m3	2,964.40
A1-022	Supplying 75mm aggregate External source(incl. Transport 20km, Loading & pilling)	m3	2,769.35

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A1-023	Supplying 50mm aggregate External source(incl. Transport 20km, Loading & pilling)	m3	2,816.85
A1-024	Supplying 50mm aggregate single size, crusher produced External source(incl. Transport 20km, Loading & pilling)(SSCM404.1-406.1; Table 1701-4)	m3	2,816.85
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	3,560.80
A1-026	Supplying 19mm aggregate single size, crusher produced External source(incl. Transport 20km, Loading & pilling)(SSCM404.1-406.1; Table 1701-4)	m3	4,101.85
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	4,052.65
A1-028	Supplying 37.5mm agg down graded External source(incl. Transport 20km, Loading & pilling)(SSCM Table 1701.5)	m3	4,101.85
A1-029	Pre-Coating 12.5mm Aggregates (Including Supplying 12.5mm Aggregate)	m3	7,959.70
	Earth Filling & Compaction		
EW-001	Approved Soil (Type I & II Materials) Excavation for Bases & Shoulder Construction Including Loading and pilling (Loose Volume)[SSCM 601.1 to 601.4]	m3	2,744.10
EW-002	Spreading Piled Gravel (Loose Volume)	m3	327.30
EW-003	Approved soil spread & rolled including hire charges fuel & watering (Loose volume).(SSCM 601.1 - 601.4)	m3	582.81
EW-003A	Approved Soil Spread & Rolled Using Machinery Including Motor Grader & Roller Hire Charges, fuel & Watering (Loose Volume)[SSCM 601.1 - 4]	m3	320.77
EW-003B	Medium Soil Spread & Rolled Using Machinery & Roller Hire Charges, fuel & Watering (Loose Volume) [SSCM 601.1 - 4]	m3	303.69
EW-004	Approved Soil Spread & Rolled in Strips Where Average Width is less than 1.2 metres for Road Widening including Hire Charges, fuel & Watering (Loose Volume)[SSCM 601.1 - 4]	m3	677.08
EW-006	Approved Soil Spread & Compacted in Places Behind Abutments and Structures,Shoulders above Sub Base level and in Service line Trenches, Using 1/2 to 1 Ton Vibrating Roller Including Watering (Loose Volume)[SSCM 601.1 - 4]	m3	701.77
EW-007	Approved soil spread & compacted using machine rammer in narrow places (loose volume)	m3	854.46
EW-008	Spreading , Levelling and Compacting Manually Using Standard Cast Iron Stamper or Equivalent and Filling in 150-225 mm Thick Layers (Loose Volume)	m3	1,049.30
EW-009	Trimming , Levelling and Compaction of Original Ground/Subgrade to 100 % STD Density [SSCM 304.3(c)]	m2	110.81
EW-010	Trimming , Levelling and Compaction of Original Ground/Subgrade to 95 % STD Density [SSCM 304.3(c)]	m2	100.74

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EW-011	Approved Soil Excavation for Embankment Filling Including Loading and pilling (Loose Volume)[SSCM 601.1 TO 601.4]	m3	1,951.55
EW-013	Approved Soil (Type I & II Materials) Excavation using Machinery for Bases & Shoulder Construction Including Loading and pilling(Loose Volume)[SSCM 601.1 - 604.4]	m3	1,561.25
EW-014	Approved Soil (Type I & II) materials excavation using Machinery for Embankment filling Including Loading and pilling(Loose Volume)[SSCM 601.1 - 604.4]	m3	1,561.25
EW-015	Grading and Spreading by motor grader (rate per Cu.m) (loose Volume)	m3	85.65
EW-016	Medium Soil Excavation using Machinery Including Loading and Pilling (Loose Volume)	m3	1,413.70
	Rubble Pitching/Paving		
P1-001	Pitched Paving 225 mm Thick	m2	614.34
P1-002	Pitched Paving 150 mm Thick	m2	460.75
P1-003	Flat Paving 225 mm Thick	m2	408.53
P1-004	Flat Paving 150 mm Thick	m2	307.17
	Aggregate Spreading & Rolling		
M1-001	Spreading , Watering & Rolling 100 mm Aggregate Including Hire Charges of roller(Loose Volume) [SSCM 304.3(d),(e)]	m3	1,295.40
M1-002	Breaking Road Surface to 50 mm Depth by Hand , Screen & Replace Old Aggregate	m2	171.84
M1-003	Scarifying Road Surface to 50 mm Depth by roller, Screen, & Replace Old Aggregate.	m2	118.38
M1-004	Spreading & Compaction 50-19 mm New Aggregate by Roller Including Watering Hire, Etc. (Loose Volume) [SSCM 403.3(c)]	m3	2,020.30
M1-005	Breaking 50 mm Additional Depth by Hand Screening & Replacing Old Aggregate	m2	102.96
M1-006	Scarifying 50 mm Additional Depth with Roller, Screening & Replacing Old Aggregate.	m2	92.55
M1-007	Spreading Watering & Compacting 37.5-19 mm Aggregate in Edge Correction using roller Including Hire, Etc. (Loose Volume) [SSCM 1103.3]	m3	2,358.05
M1-007A	Spreading & Compaction 37.5-19 mm New Aggregate by Roller Including Watering Hire, Etc.	m3	2,020.30
M1-008	Spreading watering & Compacting 37.5-19 mm Aggregate in strip Correction Using Rolller Including Hire ,Etc (Loose Volume) [SSCM 1103.3]	m3	1,963.50
M1-009	Spreading & Compacting 50-19 mm Aggregate by D Roller After Applying track Coat in Overlay (Loose Volume) (Tack Coat Paid Separately)	m3	1,796.90
M1-010	Water Bound Macadam Spreading watering & Comp 50-25 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)	m3	6,600.25

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M1-011	Dry Bound Macadam Spread, water & comp. 50-25 mm Aggregate & filling voids to refusal with Crusher Fines by Rolling with Vibrating Roller to Form a Dry Bound Macadam base excl. Transport for Agg. & Fines (Loose Volume) (SSCM 404.1)	m3	6,302.20
M1-012A	Dense Graded Aggregate Base (ABC) Spreading watering and 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 separately)(Loose Volume)(SSCM 405.1)	m3	543.90
M1-013	Dense Graded Agg.Base [ABC], Spreading Watering and Compacting of Graded 37.5mm Aggregate to form a Dense Agg. Base in Strips of Average Width not exceeding 1.2m for Road Widening ExcludingTransport of Agg.(Loose Volume)[SSCM 405.1]	m3	1,935.60
M1-013A	Spreading,watering & compacting Graded 37.5 mm aggregate in Strips, Average Width not Exceeding 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)	m3	711.80
M1-014	Dense Graded Agg. base (Aggregate base course) Spreading & compacting Graded 37.5mm aggregate to form a dense aggregate base excluding transport of aggregate(loose volume)	m3	5,116.15
	Road Surface Treatment		
S1-001	Bitumen(80/100) Surface 1st Coat Using 2ltr/Sq.m including Blinding with Sand @ the Rate of 125 Sq.m/Cu.m[SSCM 503.1]	m2	381.72
S1-002	Bitumen (80/100) Surfacing 1St Coat using 2ltr/Sq.m including Blinding with Gravel where Sand is not Available within 16km.	m2	355.10
S1-003	Double Bitumenous Surface Treatment with Hot Bitumen(Manual) including Internal Transport(Binder and Aggregate Paid Separately)[SSCM 505.1-505.5 and Table 505.1]	m2	339.23
S1-004	Single Bitumenous Surface Treatment with Hot Bitumen (Manual, including Internal Transport)(Binder and Aggregate Paid Separately)[SSCM 505.1-505.5 and Table 505.1]	m2	178.10
S1-005	Double Bitumenous Surface Treatment with Emulsion (CRS-1) (Manual including Internal Transport)(Binder and Aggregate Paid Separately)	m2	334.93
S1-006	Single Bituminous Surface Treatment with Emulsion (CRS-1) (Manual including Internal Transport)(Binder and Aggregate Paid Separately)	m2	174.75
S1-007	Bitumen (80/100) Surfacing Subsequent Coat using 0.75ltr/Sq.m including Blinding with Sand @ 125 Sq.m/Cu.m [SSCM 503.1(b)]	m2	198.41
S1-008	Bitumen Surfacing 2nd coat using 1.0ltr/Sq.m including Blinding with Sand @ 125 Sq.m/Cu.m (New Work) [SSCM 503.1(b)]	m2	229.56
S1-009	Bitumen Surfacing Subsequent Coat using 0.75ltr/Sq.m including Blinding with Gravel @ 125 Sq.m/Cu.m [SSCM 503.1(b)]	m2	171.92
S1-010	Bitumen (80/100) Surfacing 1st Subsequent Coat using 1.0ltr/Sq.m including Blinding with Gravel where Sand is not Available within 16km (New Work) [SSCM 503.4(c)]	m2	203.06

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S1-011	Emulsion/Cold Bitumen(CRS-1) Surface Treatment 1st Coat with 3.5 ltr/Sq.m Including Blinding with Sand, @ 125 Sq.m/Cu.m (Manual)	m2	433.09
S1-012	Emulsion/Cold Bitumen(CRS-1) Surface Treatment 1st Coat with 3.5 ltr/Sq.m (Using Trolley, Emulsion) Including Blinding with Sand, @ 125 Sq.m/Cu.m (Manual)	m2	410.48
S1-013	Emulsion/Cold Bitumen(CRS-1) Surface Treatment Subsequent Coat with .75 ltr/Sq.m Including Blinding with Sand, @ 125 Sq.m/Cu.m (Manual)	m2	147.86
S1-013A	Emulsion/Cold Bitumen(CRS-1) Surface Treatment Subsequent Coat with .75 ltr/Sq.m Including Blinding with chios. @ 125 Sq.m/Cu.m (Manual)	m2	128.98
S1-014	Emulsion/Cold Bitumen(CRS-1) Surface Treatment Subsequent Coat with .75 ltr/Sq.m (Using Trolley, Emulsion) Including Blinding with Sand, @ 125 Sq.m/Cu.m	m2	137.81
S1-015	Tack Coat Using Emulsion (CSS-1) @ the Rate of 0.5 ltr/Sq.m inclusive of Brushing, Cleaning Road Surface and Cost of Emulsion (Manual) [SSCM 502.3]	m2	71.54
S1-015A	Tack Coat Using Emulsion (CSS-1) @ the Rate of 0.5 ltr/Sq.m (Manual) [SSCM 502.3] Part A of S1-015	m2	63.02
S1-015B	Brushing, Cleaning Road Surface [SSCM 502.3] Part B of S1-015	m2	8.53
S1-016	Tack Coat Using Emulsion (CSS-1) @ the Rate of 0.5 ltr/Sq.m inclusive of Brushing, Cleaning Road Surface and Cost of Emulsion (Manual) [SSCM 502.3]	litre	143.09
S1-017	Tack Coat Using Emulsion (CSS-1) @ the Rate of 0.75 ltr/Sq.m inclusive of Brushing, Cleaning Road Surface and Cost of Emulsion (Manual) [SSCM 502.1-503.3]	m2	95.38
S1-018	Tack Coat with 30% Cut Back Bitumen (80/100)Using 0.35 ltr/Sq.m Including Brushing and Cleaning Road Surface (Manual)	m2	107.19
S1-019	Tack Coat with 30% Cut Back Bitumen (80/100)Using 0.5 ltr/Sq.m Including Brushing and Cleaning Road Surface (Manual)	ltr	214.39
S1-020	Tack Coat with 30% Cut Back Bitumen (80/100) Using 0.75 ltr/Sq.m Including Brushing and Cleaning Road Surface (Manual) [SSCM 503.4(d)]	m2	136.77
S1-021	Rolling over Blinding Material Spread over Subsequent Bitumen Surfacing using diesel Roller (8-10 Tones) [SSCM 503.4(d)]	m2	13.75
S1-022	Prime Coat with Emulsion/Cold Bitumen(CSS-1) Using 1 Ltr/Sq.m Including Blinding with Sand at the Rate of 250 Sq.m/Cu.m and Brushing Cleaning and Moistening Road Surface	m2	151.64
S1-022A	Brushing Cleaning and Moistening Road Surface	m2	8.33
S1-022B	Brushing, Cleaning Road Surface [SSCM 502.3] Part B of S1-022	m2	8.53
S1-023	Prime Coat with Emulsion/Cold Bitumen(CSS-1) Using 1 Ltr/Sq.m without Blinding, but Inclusive of Brushing, Cleaning and Moistening Road Surface	m2	119.21
S1-024	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	m2	199.85
S1-024B	Brushing, Cleaning Road Surface [SSCM 502.3] Part B of S1-024	m2	8.53
S1-025	Prime Coat With 30% Cut Back Bitumen (80/100) Using 1 Ltr/ Sq.m without Blinding but Inclusive of Brushing, Cleaning and Moistening Road Surface.	m2	166.51

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S1-025B	Brushing, Cleaning Road Surface [SSCM 502.3] Part B of S1-025	m2	8.53
S1-026	Sweeping Over Tarred Surface to Arrest Bleeding.	m2	7.26
S1-027	Application of Asphalt Emulsion for Surface Treatment Using CRS-1 (Using Plant) "Rate per Litre"	litre	111.57
S1-028	Blinding the Bitumen Surfacing with Sand at the rate of 125 Sq.m1 Cu.m Using Material from Stock Pile	m2	66.00
S1-029	Single Bituminous Surface Treatment With Emulsion (CRS-2) Using Plant.(Binder and Aggregate Paid Separately) (Rate to Include Transport cost of Aggregate up to 16KMS) [SSCM 505.5(b)]	m2	101.21
S1-030	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)	m2	209.85
S1-030A	DBSTwith hot bitumen (80/100) using 19mm&12.5mm single size selected agg. on exist. bituminous surfaces using plant. rate to include all labour, material, plant & trans.cost of agg. upto 16 km.(Trans.of binder and add. trans.of agg to be paid separately)	m2	537.93
S1-030B	DBSTwith hot bitumen (80/100) using 19mm&9.5mm single size selected agg. on exist. bituminous surfaces using plant rate to include all labour, material, plant & trans.cost of agg. upto 16 km.(Trans.of binder and add. trans.of agg to be paid separately)	m2	521.03
S1-031	Suupply,Lay & Comp. Asphalt Premix concrete (19mm, 60/70 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)	M.ton	14,608.10
S1-032	Suply,Lay and Comp. Asp. Bound Premix (37.5mm 60/70 binder) 3.5% Dense Base Mat(Plant Made) In Small works(bridge Decking, Reinstatement of Trenches)(Trans of Agg. for Premix to be paid separately)[SSCM 506]	M.ton	13,305.85
S1-033	Supply,lay compt. Asplt contrt. cold mix(19mm 8.67% cutback 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)	M.ton	16,125.35
S1-033A	Supply,Lay & compt. Asplt contrt. cold mix with emul css.1(6.67% Wgt of Agg. 19mm dense (plant made) in small works such as bridge decking reinst. of trenches etc(supply & trnspt.of premix (cold mix) to be paid septly.(SSCM 506)	M.ton	3,403.90
S1-034	Lay and Compact Asphalt Premix Using Paver (Cost of supply & Transport of premix to be paid Separately)	M.ton	2,165.80
S1-034A	Supplying of Asphalt concrete wearing course material: binder 60/70 @ 4.7% mix(19mm)(for projcet use) including transport 20Km	M.ton	11,745.15
S1-034B	Supplying of Asphalt concrete binder course material: binder 60/70 @ 3.53% mix(37.5mm)(for projcet use) including transport 20Km	M.ton	10,450.60
S1-034C	Supplying of Asphalt concrete binder course material: binder 60/70 @ 4.2% mix(19mm)(for projcet use) including transport 20Km	M.ton	11,256.60
S1-034D	Supplying of Asphalt concrete cold mix with 15% cutback 60/70 binder @ 5.5% mix(19mm)(for projcet use) including transport 20Km	M.ton	13,262.45

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S1-034E	Supplying of Asphalt concrete cold mix with 16% cutback 60/70 binder @ 5.5% mix(12.5mm)(for projcet use) including transport 20Km	M.ton	13,293.10
S1-035	Surfacing (Sand Sealing -Manl) Using Emulsion (CRS 1) @ 1 LTR. /SQ.M Including Preparing Surface, Blinding with Sand @ 4 CU.M/500 SQ.M & Pressing with hand Rollers.(Patching pot holes if necsry & external transport to pay separately).	m2	177.32
S1-035A	Patching Minor Pot Holes Using Sand Emulsion Mix 1:8 Where Necessary, Prior to Sand Sealing.	m2	27.70
S1-036	Sand Sealing with Emulsion CRS-1 at the Rate of 1Ltr,Sq.m Using Plant.Incd.Brushing,cleaning, Blinding. with Sand@ 125 Sq.m and Rolling with pneumtc roller & internal trnsport.[SSCM 504](Patching pot holes if necessary & external trans. to pay separa.)	m2	199.43
S1-037	Reconstruct Base With Penetration Macadam Using Nominal Size 50mm Aggregate and 19mm Key Aggregate from Stock Piles, to a compacted thickness of 75mm on Existing Pavements[SSCM 406] (Cost of Binder, Aggregate, incl trans. paid Separately)	m2	225.46
S1-038	Reconstruct Base With Penetration Macadam Using Nominal 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)	m2	158.78
S1-039	Correction of Corrugaitons, Drpressions and Camberign road Surfaces using asphalt Concrete compacted by Vibrating roller Includign Internal transport (application of tackcoat and Supply of Asphalt concrete to be paid separately)	M.ton	3,074.35
S1-040	Sand sealing with emul crs-2 at the rate of 1 Ltr/Sq.m using plant ,& blinding with sand at the rate of 125 Sq.m/Cu.m on D.B.S.T./S.B.S.T. (Triple Seal) incl. Internal transport (SSCM 504) (binder transport to site shall be paid separately)	m2	200.05
S1-040A	Application of Binder Part A of S1-040	m2	112.40
S1-041	Slurry Sealing to a Thickness of 6MM using machinery with modified emulsion (Using css-1) as the binder (Transport of aggregate to pay seperately)	m2	173.54
S1-042	Bitumen Surfacing 1st coat using 2ltr/Sq.m including Blinding with 6mm chip (incl. cost of Bitumen)	m2	343.20
S1-043	Single bitumenous surface treatment with hot bitumen (Manual) incl. binding with aggregate pre-coating and internal transport (12mm aggregate 1.3 cum per 100 sqm & binder 1l per sqm.) incl. cost of Bitumen	m2	337.42

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	Road Maintanance		
MN-001	Patching with Hot Bitumen (80/100)Using 14 Litres per 1/2 km(SSCM 1102.13)	1/2km	4,575.30
MN-002	Patching With hot Bitumen (80/100) Using 21 Ltrs. Per 1/2 K.m.	1/2km	6,862.90
MN-003	Patching With hot Bitumen (80/100) Using 28 Ltrs. Per 1/2 Km	1/2km	9,150.55
MN-004	Patching With hot Bitumen (80/100) Using 35 Ltrs. Per 1/2 K.m.	1/2km	11,438.20
MN-005	Patching With hot Bitumen (80/100) Using 42 Ltrs. Per 1/2 K.m.	1/2km	13,725.80
MN-006	Patching With hot Bitumen (80/100) Using 49 Ltrs. Per 1/2 K.m.	1/2km	16,013.45
MN-007	Patching With hot Bitumen(80/100) Using 56 Ltrs. Per 1/2 K.m.	1/2km	18,301.10
MN-008	Extensive Patching for Every Additional 7 Ltrs. Hot Bitumen(80/100)	1/2km	2,287.65
MN-009	Patching with Cold Bitumen (CRS-1) Using 14 Ltrs per 1/2 K.m.	1/2km	3,072.20
MN-010	Patching with Cold Bitumen (CRS-1) Using 21 Ltrs. Per 1/2 K.m.	1/2km	4,608.25
MN-011	Patching with Cold Bitumen (CRS-1) Using 28 Ltrs. Per 1/2 K.m.	1/2km	6,144.35
MN-012	Patching with Cold Bitumen (CRS-1) Using 35 Ltrs. Per 1/2 K.m.	1/2km	7,680.45
MN-013	Patching with Cold Bitumen (CRS-1) Using 42 Ltrs. Per 1/2 K.m.	1/2km	9,216.55
MN-014	Patching with Cold Bitumen (CRS-1) Using 49 Ltrs. Per 1/2 K.m.	1/2km	10,752.60
MN-015	Patching with Cold Bitumen (CRS-1) Using 56 Ltrs. Per 1/2 K.m.	1/2km	12,288.70
MN-016	Extensive Patching for Every Additional 7 Ltrs. Cold Bitumen, CRS-1:	1/2km	1,536.10
MN-017	50 mm-19mm Aggregate Roller Patching	m3	6,069.95
MN-018	50 mm - 19mm Aggregate Stamped Patching	m3	7,953.90

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	Road Side Drainage System		
DR-001	Cutting New Side Drains in Ord. Soil	m3	1,297.30
DR-002	Cutting New Side Drains in Med. Soil	m3	1,801.45
DR-003	Cutting New Side Drains in Hard Soil	m3	2,305.60
DR-004	Cutting New Side Drains in Soft Rock	m3	2,557.70
DR-005	Cutting New Side Drains In Unclassified Soil	m3	1,801.45
DR-005A	Cutting side drains of std. Dimensions in unclassified soil using machine (Backhoe J.C.B) including shaping trimming and levelling bottom manually	m3	829.11
DR-005B	Hire charge per hour Part 2 of DR-005A	hour	3,913.05
DR-006	Cutting New Side Drains in Rock	m3	5,604.75
DR-007	Turfing (Excluding Royalty, Transport and Watering Maintenance) [SSCM 802.3 (a)]	m2	284.44
DR-008	Watering and Maintaining Turf For Three Months Including Transport of Water	m2	343.33
DR-009	Levelling & Trimming Earth	m2	37.28
DR-010	Clearing Silt Etc. from Kerbs & Channels (SSCM 12053)	L.m	22.51
DR-011	Cutting Scupper Drains on any Soil Other than Rock to and Average width of 0.75 m with proper Gradient and Ave. Depth of 100 mm (SSCM 1304.3)	L.m	161.85
DR-012	Clearing and Desilting of Culverts (SSCM 1303.3)	No.	459.84
DR-013	Clearing Choked Culverts (With Head Room > 1m.)	m3	1,907.65
DR-014	Cleaning desilting existing side drains and lead up drains to proper shape and gradient and transport of excavated materials from road side up to 100m	L.m	56.46
DR-015	Clearing Inlets and Outlets of Culverts	No	414.03
	Concrete & Structural work		
ST-001	Demolishing Dry Coursed Masonary Including Stacking or Loading ,(SSCM 202.2)	m3	5,671.90
ST-002	Demolishing Coursed Masonary in cement Mortar Including Stacking or Loading	m3	6,604.60
ST-003	Demolishing Random Rubble Masonry in cement Mortar Including Stacking or Loading	m3	2,949.40
ST-004	Random Rubble Masonry, 150-225 mm Rubble in Approved cement & Sand Mortar 1:6 (Incl Transport of Rubble) [SSCM 1006.3]	m3	17,995.75
ST-005	Random Rubble Masonry, 150-225 mm Rubble in cement & Sand Mortar 1:5 (Incl Transport of Rubble) [SSCM 1006.3]	m3	18,539.80
ST-006	Random Rubble Masonry, in cement & Sand Mortar 1:6 With available Rubble 150-225mm	m3	14,866.60
ST-007	Random Rubble Masonary in cement & sand Mortar 1:5 with Available Rubble 150-225 mm.	m3	15,410.60
ST-008	Dry Masonry With available Heavy Rubble or Boulders(SSCM 1006.3(B))	m3	8,444.85
ST-009	Dry Random Masonry With Rubble 150-225 mm (Excluding Transport of Rubble & pilling)	m3	8,270.80

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ST-010	Dry Random Masonry With available Rubble 150-225mm	m3	6,755.90
ST-011	Packing Available Rubble and Aggregat Filter Layers Behind Masonry Walls.	m3	1,674.85
ST-012	Clay Puddled & Laid Behind Masonry Walls(Excl.Transport of Clay) [SSCM 705.3]	m3	3,389.90
ST-013	Grouting Coursed Stone Masonry Joints With Cement & Sand Mortar 1:3 (SSCM 804.2(c))	m2	679.43
ST-014	Grouting Rubble Paving With Concrete Class C, 1:2:4(19 mm) (Excl. Transport of Aggr. For Concrete & pilling)	m3	3,204.10
ST-015	Grouting Rubble Paving with cement & Sand mortar (1:3)	m2	1,107.30
ST-016	Forming weep Holes In Masonry Construction (Labour only)[SSCM 706.3]	No	642.06
ST-017	Forming Weep Holes Using P.V.C. Pipes of Int. Dia. Not less than 100mm Complete with Dripledge and Surround Finish Smooth.	L.m	953.25
ST-018	Shoring with 37.5 mm Thick Class II Timber Planks up to 3 m Depth	m2	1,622.50
ST-019	Supplying & Fixing class II Timber Struts Etc. For Shoring up to 3m Depth	m2	127.29
ST-020	Supplying and Fixing Class II Timber in Shoring up to 3m Depth (Rate per Area Basis)	m2	1,938.80
ST-021	Lifting Soil For Every 1.5 m Beyond the Initial 1.5m	m3.lift	932.71
ST-022	Lifting Wedge Stones Every 1.5 m Beyond the Initial 1.5m	m3.lift	2,798.15
ST-023	Lifting Rubble or Concrete Every 1.5 m Beyond the Initial 1.5m	m3.lift	1,399.10
ST-024	Lowering Wedged Stones Every 1.5m Beyond the Initial 1.5 m Beyond the Initial 1.5 m	m3.lower	1,865.40
ST-025	Lowering Rubble or Concrete for Every 1.5m Beyond the Initial 1.5 m	m3.lower	932.71
ST-026	Rendering 12.5 mm thick in cement sand Motar 1:2 mix (Rough)	m2	1,100.70
ST-027	Rendering 12.5 mm thick in cement sand Motar 1:2 mix (Smooth Finish)	m2	1,268.10
ST-028	Rendering 19 mm thick in cement sand Motar 1:2 mix (Rough)	m2	1,533.70
ST-029	Rendering 19 mm thick in cement sand Motar 1:2 mix (Smooth finish)	m2	1,700.40
ST-030	Rendering 12.5 mm thick in cement sand Motar 1:3 mix (Rough)	m2	1,075.30
ST-031	Rendering 12.5mm thick in cement sand Motar 1:3 mix (Smooth finish)	m2	1,257.55
ST-032	Rendering 19 mm thick in cement sand Motar 1:3 mix (Rough)	m2	1,498.80
ST-033	Rendering 19mm thick in cement sand Motar 1:3 mix (Smooth finish)	m2	1,665.45
ST-034	Mixing & Laying Manually, cement Concrete 1:4:8 (50 mm) (Volume Batching) Using Crusher run Aggregate (Incl. Transport of Aggregate & pilling) [SSCM 1001.4]	m3	18,153.40
ST-035	Mixing & Laying Using Concrete Mixer,Cement Concrete 1:4:8 (50 mm) (Volume Batching) Using Crusher Run Aggregate (Incl. Transport of Aggregate & pilling) (SSCM 1001.8 - 9)	m3	17,790.75

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ST-036	Mixing & Laying Manually Cement Concrete 1:4:8 (50 mm) with 20% Plums (Volume Batching) Using Crusher Run Aggregate (Incl. Transport of Aggregate & pilling)	m3	17,362.80
ST-037	Mixing & Laying Using Concrete Mixer, Cement Concrete 1:4:8 (50 mm) with 20% Plums (Volume Batching) Using Crusher Run Aggregate (Incl. Transport of Aggregate & pilling)	m3	16,085.55
ST-038	Mixing & Laying manually Cement Concrete 1:3:6 (37.5mm) with 20% plums (Volume Batching) using crusher run aggregate (Incl. transport of aggregate & pilling)	m3	18,930.05
ST-039	Mixing & Laying Using Concrete Mixer, Cement Concrete 1:3:6 (37.5 mm) with 20% Plums (Volume Batching) Using Crusher Run Aggregate (Incl. Transport of Aggregate & pilling)	m3	17,632.90
ST-040	Mixing & Laying Manually Cement Concrete 1:3:6 (37.5 mm) (Volume Batching) Using Crusher Run Aggregate (Incl. Transport of Aggregate & pilling)[SSCM 1001.4]	m3	21,668.25
ST-041	Mixing & Laying Using Concrete Mixer, Cement Concrete 1:3:6 (37.5 mm) (Volume Batching) using crusher run aggregate (Incl. transport of aggregate & pilling)	m3	20,376.10
ST-042	Mixing & Laying Manually Cement Concrete 1:3:6 (19 mm) (Volume Batching) Using Crushed Aggregate (Incl. Transport of Aggregate & pilling)	m3	22,105.65
ST-043	Mixing & Laying Using Concrete Mixer, Cement Concrete 1:3:6 (19 mm) (Volume Batching) Using Crushed Aggregate (Incl Transport of Aggregate & pilling)	m3	20,640.10
ST-044	Mixing & Laying Manually Cement Concrete 1:2:4 (37.5 mm) (Volume Batching) Using Crusher Run Aggregate (Incl. Transport of Aggregate & pilling)	m3	23,614.55
ST-045	Mixing & Laying Using Concrete Mixer, Cement Concrete 1:2:4 (37.5 mm) (Volume Batching) Using Crusher Run Aggregate (Incl. Transport of Aggregate & pilling)	m3	22,694.40
ST-046	Mixing & Laying Manually Cement Concrete 1:2:4 (19 mm) (Volume Batching) Using Crusher Run Aggregate (Incl. Transport of Aggregate & pilling)	m3	23,849.00
ST-047	Mixing & Laying Using Concrete Mixer, Cement Concrete 1:2:4 (19 mm) (Volume Batching) Using Crusher Run Aggregate (Incl. Transport of Aggregate & pilling)	m3	22,913.55
ST-048	Mixing & Laying Using Concrete Mixer(W/Batching), Cement Concrete for Grade 25 (19 mm) using crusher run aggregate in Foundation and Floors (Incl. Transport of Aggregate & pilling)	m3	24,810.50
ST-048A	Mixing & Laying Using Concrete Mixer(W/Batching), Cement Concrete for Grade 25 (70% 37.5 + 30% 19 mm) Using Crusher Run Aggregate (Incl. Transport of Aggregate & pilling)	m3	23,395.90
ST-049	Mixing & Laying Using Concrete Mixer(W/Batching), Cement Concrete Grade 30 (19 mm) With Crusher Run Aggregate (Incl. Transport of Aggregate & pilling)	m3	27,532.35
ST-049A	Mixing & Laying Using Ready Mix, Cement Concrete Grade 30 (19 mm) With Crusher Run Aggregate (Incl. Transport of Aggregate)	m3	28,212.65
ST-050	Mixing & Laying Using Concrete Mixer(W/Batching), Cement Concrete Grade 40 (19 mm) With Crusher Run Aggregate (Incl. Transport of Aggregate & pilling)	m3	30,237.35

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ST-051	Mixing & Laying Cement Concrete By Hand	m3	8,122.30
ST-052	Mixing & Laying Cement Concrete By Power Driven Concrete Mixer V/Batching	m3	6,837.65
ST-053	Curing of Concrete Decks, Slabs , Beams, Walls etc. [SSCM 1011.11] for 14 days	m2	60.03
ST-054	Fabricate & Lay M.S Bars as Reinforcement (incl Transport)	Kg	475.63
ST-055	Fabricate & Lay Tor Steel as Reinforcement (incl Transport)	kg	475.63
ST-056	Cutting & Laying Reinforcement Fabric (Excluding Cost of Reinforcement Fabric)	m2	364.62
ST-057	Supplying & fixing 25 mm Thick Planks of Class II Timber as Shuttering, Including removing [SSCM 1008.3(b)]	m2	2,009.90
ST-058	Supplying & Fixing Class II Timber Bearers, Joists , etc. Including Dismantling in Shuttering (SSCM 1008.3 (a))	Cu.dm	99.81
ST-059	100-150 mm Dia. Round Jungle Timber Supplied & Fixed as Props	L.m	142.82
ST-060	150-200 mm Dia. Round Jungle Timber Supplied & Fixed as Props	L.m	148.32
ST-061	Formwork Smooth Finish With Class II Timber For Bridge Beams, Bridge Deck Under Sides and Sides Including Dismantling (SSCM 1008.3(b))	m2	4,722.25
ST-062	Formwork Smooth Finish With Class II Timber For Bridge Column Shafts Including Dismantling (SSCM 1008.3(b))	m2	4,293.60
ST-063	Formwork Smooth Finish, Using Plywood(Shutter 15 mm) and Class II Timber Bearers, Joists and Jungle Timber Props for Bridge Abutments, Wingwalls Etc.	m2	4,331.55
ST-064	Supplying & fixing 25mm Thick Planks and Struts of Class II Timber as Formwork Rough Finish, in Foundation Etc. Including Removing (SSCM 1008.3(b))	m2	2,188.30
ST-065	Formwork Smooth Finish for General Purposes, Using 25mm Thick Planks & Struts of Class II Timber and Round Jungle Timber Props 100 - 150 mm Dia. Including Dismantling	m2	2,965.20
ST-066	Supplying, Laying & Jointing 152mm Dia. Concrete Pipes (Transport and Bedding Material paid separately) [SSCM 707.3(c) - 707.4]	L.m	3,423.05
ST-067	Supplying, Laying & Jointing 229mm Dia. Concrete Pipes (Transport and Bedding Material paid separately) [SSCM 707.3(c) - 707.4]	L.m	4,812.20
ST-068	Supplying, Laying & Jointing 305mm Dia. Concrete Pipes (Transport and Bedding Material paid separately) [SSCM 707.3(c) - 707.4]	L.m	4,761.30
ST-069	Supplying, Laying & Jointing 457mm Dia. Concrete Pipes (Transport and Bedding Material paid separately) [SSCM 707.3(c) - 707.4]	L.m	5,889.00
ST-070	Supplying, Laying & Jointing 610mm Dia. Concrete Pipes (Transport and Bedding Material paid separately) [SSCM 707.3(c) - 707.4]	L.m	8,372.05

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ST-071	Supplying, Laying & Jointing 915mm Dia. Concrete Pipes (Transport and Bedding Material paid separately) [SSCM 707.3(c) - 707.4]	L.m	12,983.30
ST-072	Supplying, Laying & Jointing 1220mm Dia. Concrete Pipes (Transport and Bedding Material paid separately) [SSCM 707.3(c) - 707.4]	L.m	23,024.50
ST-073	Laying & Jointing 152 mm Dia. Available Concrete Pipes and Collars	L.m	1,103.05
ST-074	Laying & Jointing 229 mm Dia. Available Concrete Pipes and Collars	L.m	1,170.55
ST-075	Laying & Jointing 305-450 mm Dia. Available Concrete Pipes and Collars	L.m	1,268.00
ST-076	Laying & Jointing 610 mm Dia. Available Concrete Pipes and Collars	L.m	2,496.00
ST-077	Laying & Jointing 915 mm Dia. Available Concrete Pipes and Collars	L.m	4,209.60
ST-078	Laying & Jointing 1220 mm Dia. Available Concrete Pipes and Collars	L.m	6,004.85
ST-079	Fixing new Bridge Planks Runners and Stacking old Planks (Available) [SSCM 1402.2(a)]	No	1,521.90
ST-080	Removing & Re-Setting old Bridge Planks	No	951.20
ST-081	Supplying & Fixing new Bridge Planks of Class I Timber	Cu.dm	220.51
ST-082	Supplying & Fixing 31 mm Thick Deck Planks of Class I Timber	m2	8,861.85
ST-083	Fixing New Chequered or M.S. Plates on Timber - Decked Bridge [SSCM 1402.2(d)]	No	2,245.45
ST-084	Removing & Refixing Chequered M.S. Plates on Timber-Decked Bridge	L.m	2,993.95
ST-085	Tightening Bolts & nuts of Chequered of M.S. Plates	L.m	450.26
ST-086	Removing & Refixing "U" Clips. [SSCM 1402.2(b)]	L.m	324.60
ST-087	Cleaning, Wire Brushing & Painting Steelwork, One Coat Enamel Paint	m2	374.76
ST-088	Cleaning, Wire Brushing & Applying Tar on Steelwork, One Coat	m2	302.17
ST-089	Cleaning, with Cotton Waste and Painting Steel Work with Enamel Paint, One Coat	m2	219.02
ST-090	Chipping to Bare Metal etc. & Painting with Anticorrosive Paint, One Coat	m2	1,352.70
ST-091	Painting with One Coat of Enamel Paint after Cleaning, Derusting & Application of One Coat Anticorrosive Paint[SSCM 1401.3(C)]	m2	919.22
ST-092	Painting with Two Coats of Enamel Paint, after Cleaning, Derusting & Application of One Coat Anticorrosive Paint	m2	1,128.15
ST-093	Oiling Steel Cables on Suspension Bridges [SSCM 1405.3]	m2	1,092.30
ST-094	Cleaning Booms of Steel Bridges including Scaffolding where Necessary [SSCM 1401.3]	L.m	109.24
ST-095	Demolishing Unreinforced Cement Concrete Including Cleaning of Debris in Foundation and Superstructure in Dry Condition Excluding Under Water Structures [SSCM 202.2]	m3	5,119.15

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ST-096	Demolishing Reinforced Concrete and Debris Cleared	m3	7,312.30
ST-097	Demolishing Reinforced Concrete in Very Heavy Structures Build Up of Grade 30 Above Concrete in Work Such As Bridge Beams & Deck Slabs, Including Collecting and Removing	m3	16,784.25
ST-098	Supplying and Fixing M.S. Dowels Spliced and Dove Tailed with Wedge at One End, 16mm dia, and 1m long, Boring Holes to 0.3m Depth in Fixing	No	1,324.10
ST-099	Supplying and Fixing M.S. Dowels, Spliced and Dove Tailed with Wedge at One End, 20mm dia, and 1m Long, Boring Holes to 0.3m Depth in Fixing.	No	1,683.00
ST-100	Supplying & Fixing M.S. Dowels, Spliced and Dove Tailed with Wedge at One End, 25mm dia, and 1m Long. Boring Holes to 0.3m Depth in Fixing.	No	2,288.95
ST-101	Lay Std. Type Road Kerbs 125mmX900mm Set on 19mm thick 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)	L.m	3,717.95
ST-102	Lay Standard Precast Bridge Kerbs [Type Drawing No T/B/106-Rev 1 of RDA](Cost of Precast Kerbs incl Transport to be Paid Separately)	L.m	828.93
ST-103	Constructing 150 x 50 mm Thick insitu lower kerb in grade 20 (14 MM) concrete for bridges: (Aggregate transport to be paid separately)	L.m	430.01
ST-104	Laying 450 X 450 X 50 mm Precast Concrete Slabs on Foot Walks Including av. 40mm Thick 1:3 Cement Mortar Bedding (Cost of precast Slabs & Transport Paid Separately)	m2	2,641.35
ST-104A	Mixing 1:3 Cement Sand Mortar Using a Mixer	m3	29,051.05
ST-105	Laying 450 x 450 x 50 mm Precast Concrete Slabs on Foot Walks Including av. 40mm Thick Sand Bedding (Cost of Precast Slabs and Transport to be Paid Separately)	m2	1,764.60
ST-106	Fixing Precast Hand Railing and Uprights Using Grade 25(19mm) Concrete Including Formworks for Pockets (Cost of Precast Items & Transport and Aggr. Transport paid Separately)[Type Dwg No T/B/102/B]	L.m	2,319.40
ST-107	Construction of RCC Grade 25(19mm) End Pillaster, Type 1(Agg. Transport & Iron pilling to be Paid Separately) [Type Dwg No T/B/106-Rev 1]	No	73,100.10
ST-108	Construction of RCC Grade 25(19mm) End Pillaster, Type II (Agg. Transport to be Paid Separately) [Type Dwg No T/B/106-Rev 1]	No	80,658.35
ST-109	Construction of RCC Grade 25(19mm) End Pillaster, Type III (Agg. Transport and builtup rubble foundation to be Paid Separately) [Type Dwg No T/B/106-Rev 1]	No	46,881.65
ST-110	Construction of RCC Grade 25(19mm) End Pillaster, Type IV (Agg. Transport to be Paid Separately) [Type Dwg No T/B/106-Rev 1]	No	50,577.25

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ST-111	Laying of Grade 20 Concrete Precast pin Kerbs in Grade 20(19) Concrete Foundation as Edging (Aggregate transport to be Paid Separately)	L.m	1,222.60
ST-112	Supplying and Fixing 25mm Thick Tongue and Grooved Planks with 50x50mm Struts of Class 1 Timber in Panels as Smooth Shuttering for Concrete Drains(12 uses)	m2	1,997.40
ST-112A	Fabrication and for necessary repairs including timber per 1 use part A of ST 112	Use	12,067.55
ST-113	Supply and Packing 50-200 mm Dry Stone lining Behind Abutments and wing walls (Aggregate Transport to pay separately)	m3	3,866.10
ST-114	Laying Geotextile on Prepared Surface (Supply and Transport of geotextile to pay Separately)	m2	100.81
ST-115	Construction of Gabion Wall Using 4x1x1m Mesh Including Lacing Wire on Prepared Ground.(Supply and Transport of Gabion Mesh to be Paid Separately);	m3	8,480.30
ST-116	Construction of Gabion wall Using 4x1x0.5 m mesh including Lacing Wire on Prepared Ground (Supply and Transport of Gabion Mesh to be Paid Separately)	m3	9,177.60
ST-117	Construction of Kerb Inlet Type - K1/T1 With Cover Slabs as per RDA Drawing Aggregate Transport to pay Separately(1.2m length)	No	17,009.40
ST-118	Additional Labour For Pouring, Compacting and Levelling Concrete in Screed Under Foundation Slabs	m3	1,397.70
ST-119	Additional Labour For Pouring, Compacting Concrete in Abutments , Wingwalls, Capping Beams of Piers and Foot walks of Bridges	m3	442.16
ST-120	Additional Labour For Pouring, Compacting and Levelling infiller Concrete between Bridge Beams including screed of Bridge Beams	m3	2,090.10
ST-121	Laying Ready mixed grade concrete including vibration * (Supply of concrete to be paid seperately)	m3	2,914.40
ST-122	Supplying and laying Approved Hard Rubber Bearing Pads 75mm x 12mm Over Capping Beams and Under the Approach Slabs	Lm	2,018.45
ST-123	Bitumenous Sealing Material Supplied and Laid Under Beam ends to Prevent Grout leak on to Capping Beam inclusive of Transport of Emulsion	L.m	215.51
ST-124	150mm Dia. Polythene Displacers Supplied and Filled with Saw Dust or Similar Light Material in Deck. Transport of Saw Dust to be Paid Separately	m	63.67
ST-125	230mm Dia. Polythene Displacers Supplied and Filled with Saw Dust or Similar Light Material in Deck. (Transport of Saw Dust to be Paid Separately)	m	109.97
ST-126	325mm Dia. Polythene Displacers Supplied and Filled with Saw Dust or Similar Light Material in Deck. (Transport of Saw Dust to be Paid Separately)	m	172.58
ST-127	PCC Beams 16.15m launched in to position	Beam	24,166.35
ST-128	PCC Beams 13.41m & 12.19m long launched in to position	Beam	16,943.00
ST-129	PCC Beams 10.67m,9.75 & 8.23m long launched in to position	Beam	12,830.00
ST-130	PCC Beams 7.01m,6.09m,5.18m,4.26m & 3.35m long launched in to position	Beam	9,809.20

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ST-131	M.S Angle iron and hard rubber expansion joints as per drawing no. T/B/107 rev.1	m	11,996.70
ST-132	Transport of 355x355x9144mm RCC piles to the site (excluding unloading and stacking)	No.Km	118.59
ST-133	Stacking of 355x355x9144mm RCC piles	No	7,294.50
ST-134	Transport of 305x200x6100 mm RC sheet piles to the site (excluding unloading and stacking)	No.Km	32.27
ST-135	Stacking of 305x200x6100 mm RC sheet piles	No	3,535.30
ST-136	Driving of 305x200x6100 mm RC sheet piles using hand monkey	Lm	12,181.65
ST-137	Saturated Sand filling	m3	7,803.50
ST-138	Stacking of P.S.C. Beam 16.15m (53ft) long	Beam	14,589.00
ST-139	Transport of P.S.C. Beam 16.15m(53ft) long to the site	Beam.Km	237.17
ST-140	Stacking of P.S.C. Beam 13.41m(44ft) or 12.19m(40ft) long	Beam	10,605.85
ST-141	Transport of P.S.C. Beam 13.41m(44ft) or 12.19m(40ft) long to the site	Beam.Km	158.12
ST-142	Stacking of P.S.C. Beam 10.63m(35ft) or 9.75m(32ft) or 8.23m(27ft) long	Beam	7,954.40
ST-143	Transport of P.S.C. Beam 10.63m(35ft) or 9.75m(32ft) or 8.23m(27ft) long to the site	Beam.Km	118.59
ST-144	Stacking of P.S.C. Beam 7.01m(23ft) long	Beam	5,302.90
ST-145	Transport of P.S.C. Beam 7.01m(23ft) long to the site	Beam.Km	79.06
ST-146	50mm thick cover slabs for service ducts in grade 25(20) concrete inclusive of light reinforcement	m2	3,596.60
ST-147	110mm dia type 400 P.V.C Service duct supplying & fixing in deck	L.m	1,215.50
ST-148	110mm dia type 250 P.V.C rain water outlets supplied and fixed through deck	L.m	1,162.95
ST-149	50mm dia type 400 P.V.C drain pipe supplied and fixed through deck	L.m	651.34
ST-150	25mm dia type 1000 P.V.C drain pipe supplied & fixed through deck	L.m	470.56

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	Road Furniture Items		
RF-001	White Washing, Two Coats to Guide / Guard Stones	No	107.05
RF-002	Whitewashing Two Coats K.M. Stones inc. Numbering & Tar Skirting.	No	1,132.00
RF-003	Painting White Back Ground on Parapets etc. & Stencilling nos.	No	416.06
RF-004	Fixing Guard Stones in any Soil	No	329.95
RF-005	Casting STD K.M. Stones with R.C.C. [1:2:4(19 mm) & cement 282.5 KG/Cu.m] for "A" and "B" Class Roads	No	9,379.95
RF-006	Casting STD K.M. Stones with R.C.C. [1:2:4(19 mm) & cement 282.5 KG/Cu.m] for "C" and "D" Class Roads	No	6,316.40
RF-007	Fixing Standard Type K.M. Stones in Any Soil	No	2,455.50
RF-008	Fixing new or Refixing Type Guard stones in 255mm thick Cement Concrete [1:3:6(37.5mm) and Cement 219 KG/Cu.m] With Min. Cover 75mmx 300 mm Depth	No	1,209.90
RF-009	Casting Standard Type Guard Stones in Concrete [1:2:4(19mm) & Cement 282.5 KG / Cu.m]	No	3,185.40
RF-009A	Casting Standard Type Guard Stones in Concrete G25(19) As per Drawing No T/B/100-Rev 1, For Bridges and Culverts	No	4,520.00
RF-009P	Timber formwork for mould (30 moulds for 1 use) Part 1 of RF-009A	Use	9,283.85
RF-009Q	Round bars for making 20mm dia holes as per drawing (30 moulds for 1 use) Part 2 of RF-009A	Use	122.87
RF-009R	Cleaning mould, fixing concreting and curing for 7 days Part 3 of RF-009A	No	126,192.90
RF-010	Route Numbering With Reflective Paint on 2 Sides (Reflective paint to be paid separately)	No	997.49
RF-011	Casting standard boundary markers in reinforced concrete (1:2:4(19mm)) with ammixtures including 14 days curing and loading to vehicles at yard (Aggregate transport paid separately)	No	2,835.70
RF-011A	Steel formwork for standard bounday marker for 01 use	No	3.80
	Road Signs		
RS-001	Notice & Traffic Sign Boards Etc. Fixed in Concrete [1:3:6(37.5mm) and Cement 219 KG/Cu.m) (Excluding Transport of Aggregate)	No	2,268.25
RS-002	Cleaning & Whitewashing 2 Coat Town Name Boards(Inc. Tar Skirt)	No	591.44
RS-003	Cleaning, Painting one Coat & Relettering Etc.Traffic sign Boards inc. Paint Post in B/W	No	3,407.85
RS-004	Cleaning and painting 1 coat on Notice Board	m2	471.09
RS-005	lettering & Numbering Below 50 mm	No	83.84
RS-006	Lettering and Numbering 50mm-75mm	No	100.61
RS-007	lettering & Numbering 75 mm - 150 mm	m2	125.76
RS-008	lettering & Numbering 150 mm - 225 mm	No	167.68

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RS-009	Painting 2 Coats Continuous Centre Line,100 mm Wide With Enamel Paint	L.m	207.15
RS-010	Painting 1 Coat Continuous Centre Line,100 mm Wide With Road Marking Paint (White)	L.m	218.08
RS-011	Painting 2 Coats Broken Centre Line,100 mm Wide With Enamel Paint	L.m	198.63
RS-012	Painting 1 Coat Broken Centre Line 100 mm Wide With Road Marking Paint (White)	L.m	208.37
RS-013	Barricading With Empty (Hot Tar) Barrels Including White Washing, Transporting and Cost of Barrels	No	375.79
RS-014	Revetment to Banks etc. with Empty Barrels in Horizontal Tiers with Vertical Batter(1:8) including Transport of Barrels	No	959.97
RS-015	Road Marking Continuous Centre line 100 mm Width, using Thermoplastic paint (White) , Inclusive Barricading.(paint material and reflective glass beads to pay separately)	m2	456.25
RS-016	Road Marking Standard Pedestrian Crossing, using Thermoplastic paint (yellow) , Inclusive Barricading. (Paint material and reflective glass beads to pay seperately)	L.m	975.14
RS-017	Road Marking Continuous Edge line 100 mm Width, using Thermoplastic paint (White) , Inclusive Barricading.	m2	1,991.60
RS-018	Road Marking Standard Pedestrian Crossing, using Thermoplastic paint, Inclusive Barricading. (width 0.5m)	L.m	1,743.00
	Miscellaneous		
MS-001	Preparing Stock pilling Premix Using 80/100 Pen, Grade Bitumen (Excl. Transport of Aggregate)(Site Made)	m3	22,593.15
MS-002	Patching Shallow Pot Holes. Depth Less than 20mm using 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)	m2	349.75
MS-003	Patching Shallow Potholes, Depth Less Than 20mm Using 10-20% Cutback 80/100 Bitumen 1.2ltr/Sq.m and 12.5mm Chips, Single Size at the rate of 13.75 Cu.Deci m/Sq.m incl. hand tamping (Rate incl.cost of Bitumen & materials) (Excl. transport of Agg & Bitumen)	m2	357.35
MS-003A	Preparation of 10%-20% cut back bitumen Part A of Item No MS-003	litre	133.50
MS-004	Patching shallow pot holes,depth less than 20mm using CRS1 @ 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.)	m2	311.57
MS-005	Patching pot holes of Medium depth of 20-75mm with Premix (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.	m2	2,553.00
MS-005A	Preparation of pot holes - Part A of the Item MS-005	m2	298.34
MS-005B	Patching pot holes including tack coat, Part B of Item MS-005	m2	662.84
MS-005C	Preparation of premix with 10-20% cut back bitumen(80/100) (excluding transport of aggregate) - Part C of Item MS-005	m3	23,758.45

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MS-006	Patching Potholes using Plant Made Premix Bound Base (with 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)	M.ton	16,978.50
MS-007	Patching Potholes of Med. Depth 20-75mm Using Graded Agg. 19-12.5mm With Hot Bitumen (80/100) @ 2 ltr/Sq.m covered with Blot. Material @ 1 Cu.m/125 Sq.m incl. prep. of surface CSS-1 @ 0.75 lt/Sq.m Excl. Trans. Agg. & Bitumen(Rate incl. of Agg. & T.Coat)	m2	1,567.40
MS-008	Patching Potholes Deeper Than 75mm with Premix (Site 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)	m2	1,446.90
MS-009	Patching pot holes more than 75mm deep with water bound 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)	m2	90.08
MS-010	Patching Ruts and Depressions Upto 75mm Depth Using Site 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.)	m2	2,292.50
MS-010A	Preparation of surface Part A of Item MS-010	m2	37.84
MS-011	Patching Ruts and Depressions Upto 75mm Depth Using Plant 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)	m2	1,960.10
MS-012	Patching Ruts and Depressions Deeper than 75mm Depth Using 50mm Down Aggregate, Top 40mm with Plant Made Cold Mix(Cut Back) Material with .75Ltr/Sq.m tack coat(CSS-1)(Agg. 50mm down & transport Paid Separately)	m2	1,949.40
MS-012A	Laying & compacting 50mm down gauge aggregate - Part A of Item MS-012	m2	6,114.00
MS-013	Patching Ruts and Depressions Upto 75mm Depth with .75Ltr/Sq.m Tack Coat(CSS-1) 50mm Down Aggregate, Hot Bitumen applid at 1.75Ltr/Sq.m, Blotting Material at 1 Cu.m/125 Sq.m(Agg. paid separately)	m2	1,492.05
MS-014	Patching Ruts and Depressions Deeper Than 75mm with .75Ltr/Sq.m Tack Coat(CSS-1) 50mm Down Aggregate, Hot Bitumen applid at 1.75Ltr/Sq.m, Blotting Material at 1 Cu.m/125 Sq.m(Agg. paid separately)	m2	1,693.80
MS-015	Correcting and Strengthening Edges of the Road by Cold mix 40mm thick, CutBack 10-20%, at the rate of 83.5Ltr/Cu.m on 19mm down Agg, Tack coat .75 Ltr/Sq.m(CSS 1) laid Over 50mm & down gauge Agg to a 225 wide X 125mm depth(cost of Agg & trans. paid sep	m2	2,392.80
MS-015A	Laying 50mm down gauge aggregate & compaction- Part A of the item MS-015	m3	6,125.60

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MS-016	Correcting & Strengthening Edges of Rd by Cutback(10-20%) Cold Mix 40mm thick with 83.5Ltr/Cu.m 19mm Down agg over .75Ltr/Sq.m Tack Coat(CSS-1) over 50 mm down over Closely packed 100mm agg. with excv. width 225mm, depth 225mm (Agg and trans pay seprtly)	m2	2,795.40
MS-016A	Laying 100mm aggregate Part A of the Item MS-016	m2	2,584.80
MS-017	Patch Sealing with emulsion painting the surface by spray of CRS1 @ .75ltr/sq.m squeegeing the emulsion and spreading the blotton material (Sand) at the rate of 1 Cu.m/125 Sq.m	m2	183.50
MS-018	Patch Sealing with hot Bitumen painting the surface by Using .75ltr/sq.m squeegeing the bitumen and spreading the blotton material (Sand) at the rate of 1 Cu.m/125 Sq.m (Transport of bitumen paid seprately)	m2	207.55
MS-019	Patch Sealing of Pitted Surface Using Hot Sand Bitumen Mix 104Ltr/Cu.m of Sand Spread and Hand Tamped Including Brushing and Cleaning The Surface before application (Excl Transport of Bitumen)	m2	485.78
MS-019A	Preparing Sand Bitumen Mix, Part A of Item MS-019	m3	27,084.20
MS-019B	Cleaning, Brushing, Spreading & Tamping , Part B of Item MS-019	m2	79.52
MS-020	Patch Sealing of Pitted Surface With Emulsion Sand Slurrey using CRS 1 or 2 at the Rate of 136.5Ltr/Cum of Sand Mix Properly Laid, Levelled & Squeegeed incl. Brushing and Cleaning the surface before application	m2	460.45
MS-020A	Preparation Emulsion-Sand slurry, Part A of Item MS-020	m2	26,076.90
MS-020B	Cleaning, Brushing, Laying etc, Part B of Item MS-020	m2	69.29
MS-021	General upkeep of Road sides Including Maintaining the Right of way in a Neat Condition by Trimming, Weeding & Clearing of the Road Siddes, Drains , Drainage Structures, Scupper Drains & Cleaning Minor Slips	m2	45.08
MS-022	Cleaning ordinary Jungle Including Removing High Growing 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)	m2	5.51
MS-023	Cleaning medium Jungle Including all Removing High Growing 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	m2	7.66
MS-024	Cleaning heavy Jungle Including Removing all High Growing 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	m2	9.82
MS-025	Repairs to Damage of Shoulders verges & Embkments slopes 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)	m3	758.55

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MS-026	Regradg & Regravellg of shoulders with gravel of appved Quality, duly comptd with Roller (8-10 ton) as directd for Repairing high sides Caused by heavings deposits & Construtn Debries, to Reqd lvls by usng a grader (120-140hp)(grvl pd seprtlly) SSCM1201.3(b)	m3	341.98
MS-027	Regradg and Regravellg of shoulders with gravel of appvd Quality, duly compacted with Roller (8-10 ton) as directed for Repairing high side Caused by heavng deposit & Constrtton Debris, to Reqd lvl manualy (Gravel(loose volume) paid seprtlly) SSCM1201.3(b)	m3	854.63
MS-028	Replacing Damaged Cracked Concrete Slabs in Footwalks with Precast/Cast insitu Concrete 1:2:4(19mm), with 19mm down gauge stone & 50mm min thick incl fixing in position with Cement Mortar 1.3 mix(Excluding Transport of Aggregate)(SSCM 1204.3)	m2	3,424.40
MS-029	Cutting and Removing Fallen Trees upto 600 mm Girth Including Cutting into Reqd number of Pieces Incl Disposal as Directed. min Pieces Shall not be <2.5m length(SSCM 1203.2)	No	1,154.80
MS-030	Cutting and Removing Fallen Trees 600 - 900 mm Girth Including Cutting into Required number of Pieces Including Disposal as Directed. minimum Pieces Shall not be less than 2m(SSCM 1203.2)	No	1,649.75
MS-031	Weeding Masonry Culverts Small Bridges and Retaining Walls (SSCM 1303.3)	No	292.07
MS-032	Masonry Random Rubble with Boulders includign Collect (SSCM 1006.3(b))	m3	2,241.55
MS-033	Fixing cats Eyes in Tar Macadm Including Breaking road Surface, Barricade etc.[SSCM 810-.3(c)]	No	630.32
MS-034	Reducing High Sides in Ordinary Soil [SSCM 301.3/1201.3(c)]	m3	996.66
MS-035	Reducing High Sides in Medium Soil	m3	1,463.00
MS-035A	Reducing High Sides in Medium Soil using Motor Grader	m2	65.02
MS-036	Reducing High Sides in Hard Soil	m3	1,929.40
MS-037	Reducing High Sides in Soft Rock	m3	2,395.75
MS-038	Reducing High Sides in Rock Requiring Blasting	m3	5,128.15
MS-039	White Washing 1 Coat to Parapets of Bridges and Culverts (SSCM 1403.3(e))	m2	68.84
MS-040	White Washing 2 Coats to Parapets of Bridges and Culverts	m2	118.25
MS-041	White Washing 1 Coat to Parapets of Bridges and Culverts after cleaning & attending to minor repairs	m2	93.31
MS-042	White Washing 2 coats to Parapets of Bridges and Culverts after cleaning Attending to minor Repairs	m2	148.47
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	292.53
MS-044	Painting with Enamel 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	294.93
MS-045	Painting with Enamel 2 Coats to Parapets of Bridges and Culverts, Guard Stones and KM Posts After Cleaning and Attending to Minor Repairs [SSCM 1501.3(a)-(v)]	m2	503.07

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MS-046	Painting with Emulsion 2 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	511.87
MS-047	Painting with Emulsion 1 Coat to Parapets of Bridges and Culverts, Guard Stones and KM Posts Including Preparing Surface of Old Work [SSCM 1501.3(b)-(v)]	m2	275.71
MS-048	Painting Sub Coat Emulsion to Parapets of Bridges and Culverts, Guard Stones and KM Posts Including Preparing Surface [SCM 1501.3(b)-(v)]	m2	241.38
MS-049	Painting 1 Coat Emulsion Paint to Parapets of Bridges and Culverts, Guard Stones and KM Posts Including Preparing Surface of New Work [SSCM 1501.3(b)-(v)]	m2	252.67
MS-050	Cleaning & Painting 100 MM wide stripe for skirting to guard stones.(SSCM 1501.3(b)(v)) :	L.m	135.91
MS-051	Painting 2 Coats Standard Pedastrian Crossing for Carriageway [SSCM 810.2(c)]	L.m	2,922.55
MS-052	Painting 1 Coat Standard Pedestrian Crossing for Carriageway Using Road Marking Paints [SSCM 810.2(c)]	Lm	3,265.30
MS-053	Erecting, Barricading in Jungle Timber 75-100 mm Dia, Vertical Posts at .9m Centres and 1.2 Above Ground including White Washing. [SSCM 1709]	L.m	511.41
MS-054	Temporary Scaffolding for Painting or Tarring Bridges and for Weeding on Bridges or Retaining wall Including Dismantling after work. [SSCM 1008.3(a)]	m2	203.10
MS-055	Roughening Existing Smooth tarred Metalled Carriageway by hand for Bonding , Collecting Disposal of all Loose Materials [SSCM 403.3(b)]	m2	30.68
MS-056	Supply of Diesel for Machineries (Ex-filling station)	litre	145.20
MS-057	Patching road with Premix(Loose Volume) after Prep, Surface 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)]	m3	9,029.35
MS-058	Patching Road With Premix After Preparing Surface With Emulsion (CSS-1) at .75 ltr/sq.m as Tack Coat, Including Internal Transport and Stamping with Machine (Supply of Premix Paid Separately) [SSCM 1102.3(b)(i)]	M.ton	9,151.35
MS-059	Painting two Coats Enamel Paint on Kerbs, After Cleaning and Preparing Surface	m2	563.66
MS-060	Preparing and Stock pilling Premix at site using 12.5mm Aggregate and Emulsion (Excluding Transport of Aggregate)	m3	18,584.45
MS-061	Breaking Manually Asphalt layer 2"-3" Thick on the Carriageway for Kerb Laying	L.m	753.53
MS-068	Preparing and Stock pilling Premix with 10-20% cut back bitumen (including Transport of Aggregate)	m3	23,841.85
MS-070	Preparation of 10-20% cut back bitumen (without OH&P)	LTR	133.50
MS-071	Premix patching by using 1/2 VB roller with 10-20% cut back bitumen for tack coat	m3	8,210.10

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	Surveying & Day Works		
SV-001	Supply of Unskilled Labour	Days	2,575.20
SV-002	Supply of Semiskilled Labour	Days	2,784.00
SV-003	Supply of Skilled "A" Grade Labour	Days	3,758.40
SV-004	Supply of Skilled "B" Grade Labour	Days	3,480.00
SV-005	Clearing jungle (Light) to a Width of 1.22 metres for Survey work	km	9,836.95
SV-006	Clearing jungle (Medium) to a Width of 1.22 metres for Survey work	km	13,115.90
SV-007	Clearing jungle (Heavy) to a Width of 1.22 metres for Survey work	km	19,673.90
SV-008	Supply of Labour for Chaining and Cutting pegs and Pegging	km	2,658.65
SV-009	Levelling Chaining and Pegging and Establishing Bench Marks on Concrete Rock or Pegs and Checking Back Levels	km	5,317.25
SV-010	Surveying Including Fixing Pickets & Taking Angles	km	5,317.25
SV-011	Changing Traverse Lines and Taking off-sets	km	7,089.70

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	Basic Rates		
B0-001	Labour Skilled A (SK 'A')	Day	3,132.00
B0-002	Labour Skilled B (SK 'B')	Day	2,900.00
B0-003	Labour Semi Skilled (S/SK)	Day	2,320.00
B0-004	Labour Unskilled (U/SK)	Day	2,146.00
B0-101	Tar Boiler (Heating with firewood) (Less Operator)	Day	116.00
B0-101D	Tar Boiler (Heating with firewood) (Less Operator)[Dry Hire]	Day	28.85
B0-102	Concrete / asphalt mixer (400 ltrs)	Day	8,533.33
B0-102D	Concrete / asphalt mixer (400 ltrs)[Dry Hire]	Day	6,603.09
B0-103	Bitumen sprayer (Less Operator)	Day	127.60
B0-103A	Bitumen Distributor 4500ltr	hour	3,477.54
B0-104	Water tank+50mm pump (Less Operator)	Day	1,475.57
B0-104D	Water tank+50mm pump (Less Operator)[Dry Hire]	Day	988.37
B0-105	Welding plant engine driven w/welder	Day	17,582.97
B0-105D	Welding plant engine driven w/welder[Dry Hire]	Day	11,599.22
B0-106	Porker vibrator (90 kg) (Less Operator)	Day	2,689.70
B0-106D	Porker vibrator (90 kg) (Less Operator)[Dry Hire]	Day	2,267.46
B0-107	Plate Compactor(90 kg) (Less Operator)	Day	5,101.03
B0-107D	Plate Compactor(90 kg) (Less Operator)[Dry Hire]	Day	3,248.00
B0-108	Vibrating rammer (60kg)(Less Operator)	Day	4,639.93
B0-108D	Vibrating rammer (60kg)(Less Operator)[Dry Hire]	Day	2,618.47
B0-109	Vibrating roller (1/2-1 ton)	Day	6,090.00
B0-109D	Vibrating roller (1/2-1 ton)[Dry Hire]	Day	4,491.52
B0-110	Vibrating roller (smooth -10 tons)	day	39,258.84
B0-110D	Vibrating roller (smooth -10 tons)[Dry Hire]	day	25,361.11
B0-111	Smooth/road roller (8-10 tons) static	Day	12,760.00
B0-111D	Smooth/road roller (8-10 tons) static[Dry Hire]	Day	6,969.28
B0-112	Pneumatic road roller (8-10 tons)	hour	5,501.06
B0-112D	Pneumatic road roller (8-10 tons)[Dry Hire]	hour	4,024.42
B0-113	Motor grader (65 HP)	Day	32,480.00
B0-113D	Motor grader (65 HP)[Dry Hire]	Day	23,214.85
B0-114	Motor grader (120-140 HP)	Day	39,904.00
B0-114D	Motor grader (120-140 HP)[Dry Hire]	Day	17,088.56

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B0-115	Backhoe loader (JCB)	Day	25,056.00
B0-115D	Backhoe loader (JCB)[Dry Hire]	Day	15,790.85
B0-116	Wheel loader (1.4 cu.m)	Day	29,473.88
B0-116A	Wheel Loader (1.7 cu.m)	Day	36,020.35
B0-116AD	Wheel Loader (1.7 cu.m)[Dry Hire]	Day	22,122.63
B0-116D	Wheel loader (1.4 cu.m)[Dry Hire]	Day	19,050.59
B0-117	Tractor & trailor (3 Ton)	Day	6,960.00
B0-117D	Tractor & trailor (3 Ton)[Dry Hire]	Day	3,877.65
B0-118	Lorry /Tipper/ Dump truck (exceeding 10 Km)- Rate for 1 Km	m3.km	31.27
B0-118A	Do by Hired Lorry/Tipper/ Dump truck (exceeding 10 Km)	m3.km	31.27
B0-118AD	Do by Hired Lorry/Tipper/ Dump truck (exceeding 10 Km)[Dry Hire][Dry Hire]	m3.km	28.26
B0-118D	Lorry /Tipper/ Dump truck (exceeding 10 Km) - Rate for 1 Km [Dry Hire]	m3.km	28.26
B0-119	Lorry /Tipper /Dump truck (more than 3 km & less than 10km)- Rate for 1 km	m3.km	35.41
B0-119A	Lorry /Tipper /Dump truck (more than 3 km & less than 10km.Distances)	m3.km	33.21
B0-119AD	Lorry /Tipper /Dump truck (more than 3 km & less than 10km.Distances)[Dry Hire]	m3.km	30.19
B0-119D	Lorry /Tipper /Dump truck (more than 3 km & less than 10km)- Rate for 1 km[Dry Hire]	m3.km	31.80
B0-120	Transport of premix by dump truck-Rate for 1 Km	Km.mt	22.53
B0-120A	Transport of Emulsion per 100 litres	km /100ltr	4.40
B0-120AD	Transport of Emulsion per 100 litres[Dry Hire]	km /100ltr	3.19
B0-120B	Premix by hired dump truck	Km.m.t	21.09
B0-120BD	Premix by hired dump truck[Dry Hire]	Km.m.t	19.88
B0-120D	Transport of premix by dump truck-Rate for 1 Km[Dry Hire]	Km.mt	19.51
B0-121	Sand/chip spreader-propelled	Day	45,242.52
B0-121A	Sand/chip spreader-towed	Day	2,942.27
B0-121D	Sand/chip spreader-propelled[Dry Hire]	Day	40,416.92
B0-122	Farm tractor & broom	Day	13,678.00
B0-122D	Farm tractor & broom[Dry Hire][Dry Hire]	Day	10,861.06
B0-123	Emulsion sprayer self prop.(4000 litres)	Day	31,017.38
B0-123D	Emulsion sprayer self prop.(4000 litres)[Dry Hire]	Day	30,052.26
B0-124	Wheel loader (2.7-3.1 cu.m)	Day	47,310.70
B0-124A	Wheel loader (2.0-2.3 cu.m)	Day	42,223.55
B0-124AD	Wheel loader (2.0-2.3 cu.m)[Dry Hire]	Day	25,546.27
B0-124D	Wheel loader (2.7-3.1 cu.m)[Dry Hire]	Day	29,939.48

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B0-125	Lorry 3 ton (2.5cu.m)	km	51.36
B0-125D	Lorry 3 ton (2.5cu.m)[Dry Hire]	km	32.06
B0-126	Lorry 5 ton (3.5 cu.m)	km	64.41
B0-126D	Lorry 5 ton (3.5 cu.m)[Dry Hire]	km	37.87
B0-127	Lorry 7 ton (4.5 cu.m)	km	74.63
B0-127D	Lorry 7 ton (4.5 cu.m)[Dry Hire]	km	44.47
B0-128	Water bowser (6000 litres)	Day	12,064.00
B0-128D	Water bowser (6000 litres)[Dry Hire]	Day	9,651.20
B0-129	Asphalt paver (crawler)	hour	9,168.61
B0-129A	Asphalt paver (Wheel)	hour	10,083.20
B0-129AD	Asphalt paver (Wheel)[Dry Hire]	hour	8,466.62
B0-129D	Asphalt paver (crawler)[Dry Hire]	hour	7,178.05
B0-130	Tanker only (20000 litres)	hour	373.84
B0-130A	Low Bed Trailor (30 Ton)	km	69.57
B0-130AD	Low Bed Trailor (30 Ton)[Dry Hire]	km	65.95
B0-131	Prime mover old (for 20000 L tanker)	hour	4,462.46
B0-131A	Prime mover new (for 30 t trailer)	hour	7,162.86
B0-131AD	Prime mover new (for 30 t trailer)[Dry Hire]	hour	5,775.50
B0-131B	Prime mover new (for 30 ton trailer) (Distance basis)	km	325.59
B0-131BD	Prime mover new (for 30 ton trailer) (Distance basis)[Dry Hire]	km	285.78
B0-131D	Prime mover old (for 20000 L tanker)[Dry Hire]	hour	3,075.10
B0-132	Baby dumper 75 cu.m (Less Operator)	hour	1,493.07
B0-132D	Baby dumper 75 cu.m (Less Operator)[Dry Hire]	hour	889.87
B0-133	Water pump 4"(with Operator)	hour	768.50
B0-133A	Water pump 2" (less operator)	hour	239.25
B0-133AD	Water pump 2" (less operator)[Dry Hire]	hour	158.05
B0-133D	Water pump 4"(with Operator)[Dry Hire]	hour	225.62
B0-134	Sludge pump 4"(with Operator)	hour	1,828.16
B0-134D	Sludge pump 4"(with Operator)[Dry Hire]	hour	947.49
B0-135	Vibrating Roller (6-7 tons) tandem	hour	3,121.91
B0-135D	Vibrating Roller (6-7 tons) tandem[Dry Hire]	hour	2,036.15
B0-136	Concrete mixer with weigh batcher 14/10 *	Day	14,315.95
B0-136D	Concrete mixer with weigh batcher 14/10 *[Dry Hire]	Day	11,034.55
B0-137	Trolley emulsion (less operator)	hour	133.46
B0-138	Sprayer emulsion hand cart	hour	1,059.01
B0-139	Road marker hand cart gas heater	hour	1,972.00

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B0-139D	Road marker hand cart gas heater[Dry Hire]	hour	1,500.10
B0-140	Bitumen distributor 750 litres	hour	1,973.52
B0-140A	Bitumen Distributor 4500 ltr	hour	4,640.00
B0-140AD	Bitumen Distributor 4500 ltr[Dry Hire]	hour	3,674.88
B0-140D	Bitumen distributor 750 litres[Dry Hire]	hour	1,213.49
B0-141	Tank truck bitumen 10000 Ltr	hour	5,315.64
B0-141D	Tank truck bitumen 10000 Ltr[Dry Hire]	hour	3,597.73
B0-142	Crusher stone 40t/h	hour	13,670.92
B0-142D	Crusher stone 40t/h[Dry Hire]	hour	11,620.04
B0-143	Track drill crawler	hour	2,142.67
B0-143D	Track drill crawler[Dry Hire]	hour	1,660.11
B0-144	Compressor air 750 cfm	hour	7,972.00
B0-144D	Compressor air 750 cfm[Dry Hire]	hour	4,895.68
B0-145	Slurry sealing Machine	hour	15,653.82
B0-145D	Slurry sealing Machine[Dry Hire]	hour	14,206.14
B0-146	Mobile Crane (25 ton)	hour	9,950.82
B0-146A	Mobile Crane (30 Ton)	hour	12,609.95
B0-146AD	Mobile Crane (30 Ton)[Dry Hire]	hour	9,895.55
B0-146D	Mobile Crane (25 ton)[Dry Hire]	hour	7,598.34
B0-147	Asphalt plant 60t/h hot mix	hour	20,433.48
B0-147A	Cold mix plant 30 t/h	hour	12,195.85
B0-147AD	Cold mix plant 30 t/h[Dry Hire]	hour	9,722.73
B0-147D	Asphalt plant 60t/h hot mix[Dry Hire]	hour	16,211.08
B0-148	Lorry 10 ton	km	117.88
B0-148D	Lorry 10 ton[Dry Hire]	km	77.45
B0-149	Pick up truck 2 WD	km	49.44
B0-149D	Pick up truck 2 WD[Dry Hire]	km	36.17
B0-150	Farm tractor with water bowser	hour	933.16
B0-150D	Farm tractor with water bowser[Dry Hire]	hour	549.53
B0-151	Lorry 17 ton Self Loading (wet)	km	207.83
B0-151D	Lorry 17 ton Self Loading (wet)[Dry Hire]	km	159.57
B0-152	Tractor with Emulsion Bowser	hour	945.57
B0-152D	Tractor with Emulsion Bowser[Dry Hire]	hour	563.15
B0-153	Emulsion Tank Truck (8000litres)	km	160.35
B0-153D	Emulsion Tank Truck (8000litres)[Dry Hire]	km	108.11
B0-154	Dozer (Crawler Tractor)D-4 D-41(80-100Hp)	hour	5,533.26

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B0-154D	Dozer (Crawler Tractor)D-4 D-41(80-100Hp)[Dry Hire]	hour	3,551.14
B0-155	Excavator Mobile-JCB	hour	3,132.00
B0-155D	Excavator Mobile[Dry Hire]	hour	1,322.40
B0-156	Air Compressor 250 CFM	hour	3,088.35
B0-156D	Air Compressor 250 CFM[Dry Hire]	hour	1,669.62
B0-157	Hand held Breaker (Demolisher) (less operater)	Day	720.66
B0-158	Rock drill (hand held) (less drill steel)	hour	341.24
B0-201	Approved soil type I & II for bases & shoulders (Including Loading and Transport 1.6 Km)	m3	1,106.71
B0-201A	Medium soil (Including Loading & Pilling)	m3	983.75
B0-202	Approved soil type I & II for embankments (Including Loading and Transport 1.6 Km)	m3	1,106.71
B0-301	(150mm-225mm) rubble- (vehicle measurement excluding pilling)	m3	1,598.58
B0-302	Rubble piled (Supplying, Pilling, Transport 10Km 150-225mm metal	m3	2,372.87
B0-303	Manually Production (100mm) Aggregate - External sources.	m3	1,844.53
B0-304	Manually Production (75mm) Aggregate	m3	1,682.00
B0-305	Manually Production (50mm) Aggregate - Including pilling	m3	1,721.56
B0-308A	Crusher Production (19mm) Aggregate - Including pilling	m3	2,792.40
B0-309	Crusher Production (12.5mm) Aggregate Including pilling	m3	2,751.42
B0-310	Crusher Production (37.5mm)-do-(S.S.C.M.T:1701.4) Including pilling	m3	2,341.52
B0-311	Crusher Production (50mm)-do-(S.S.C.M.T:1701.4) Including pilling	m3	1,721.56
B0-312	Crusher fines (6.3mm downwards)- Including pilling	m3	2,587.45
B0-313	Crusher Produced (37.5mm)graded (table 1701.5 for ABC)- Including pilling	m3	2,792.40
B0-314	Aggregate for seal coat 19mm (SSCM table 1701-8) without pilling	m3	2,582.32
B0-315	Aggregate for seal coat 12.5mm (SSCM table 1701-8) - without pilling	m3	2,541.34
B0-316	Aggregate for seal coat 9.5 mm (SSCM table 1701-8) - without pilling	m3	2,541.34
B0-331	River sand for road surface (sscm table 1701-9)	m3	5,943.46
B0-332	River sand for concrete & masonry work (sscm table 1701-2)	m3	5,943.46
B0-340	Common burnt clay building bricks (SLS 39:1978)	1000No	15,312.00
B0-351	Bitumen 80/100[drums] (purchase>25 drums)	litre	103.82
B0-351A	Bitumen 60/70 (drums) (purchase>25 drums)	litre	103.82
B0-352	Emulsion -C.S.S.1 (Excluding transp.)	litre	79.46

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B0-353	Emulsion -C.R.S.1 (Excluding transp.)	litre	79.46
B0-354	Emulsion -C.R.S.2 (Excluding transp.)	litre	84.10
B0-355	Bitumen80/100 [bulk]	kg	103.82
B0-355A	Bitumen 60/70 (Bulk)	kg	103.82
B0-356	Liquid Asphalt MC 30	litre	116.00
B0-361A	Asphalt Concrete Surfacing Wearing Course Material binder 60/70 Bitumen @ 4.7% Mix (19MM) (for project use) -Ex-plant	Mt	9,336.84
B0-362	Asphalt concrete bound base material binder 3.53%MIX [37.5mm] (for project use) - Ex-plant	Mt	8,258.04
B0-362A	Asphalt concrete binder course material: binder 60/70 @ 4.2% mix(19mm)(for projcet use) -Ex-plant	Mt	8,929.68
B0-365	Asphalt concrete-cold mix with 15% cut back 60/70 binder @ 5.5% mix(19mm)(for projcet & maintenance) -Ex-plant	Mt	10,601.24
B0-365A	Asphalt concrete-cold mix with 16% cut back 60/70 binder @ 5.5% mix(12.5mm)(for projcet & maintenance) -Ex-plant	Mt	10,626.76
B0-391	Sawn timber class 1 (local)-(incl transport)	Cu.dm	160.66
B0-392	Sawn timber class 2 (local)-(incl transport)	Cu.dm	117.39
B0-392A	50mm x 50mm timber joists (Class 2)	m	176.64
B0-392B	50mm x 100mm timber joists (Class 2)	m	322.22
B0-392C	37.5mm thick and 225mm width timber planks (Class 2)	m	438.11
B0-392E	25mm thick and 225mm width timber planks (Class 2)	m	287.53
B0-393	Timber round jungle-100mm minimum & 150 mm average diameter (incl transport)	m	37.12
B0-394	Timber round jungle-150mm minimum & 200 mm average diameter (incl transport)	m	58.00
B0-395	Firewood (incl transport)	m3	1,743.07
B0-396	Plywood (MR) for formwork-15 mm thick (incl transport)	m2	1,134.65
B0-397	Bamboo tree length greater than 8 meters(incl. transport)	No	437.32
B0-401	Portland cement(50kg) (incl transport)	50kg	1,275.00
B0-411	Mild steel (incl transport)	kg	235.64
B0-411A	Tor steel (incl transport)	kg	235.64
B0-431	Binding wire (incl transport)	kg	300.00
B0-432	Wire nails m.s.bolts & nuts (incl transport)	kg	227.30
B0-433	Stainless steel 20 mm dia.(for dowels) (incl transport)	m	953.17
B0-434	G.I Pipe 50mm dia heavy duty type	m	2,289.03
B0-435	M.S Sheet 2mm thick	No	3,112.57
B0-436	G.I.Welded mesh 3mm (mesh size 50x50mm)	No	366.72
B0-437	Wire Coils(6mm)	kg	213.15
B0-441	Reinforce concrete Pipe dia.(153mm)length(2438 mm)	No	4,408.00

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B0-441B	Reinforce concrete Collar dia.(153mm)	No	464.00
B0-442	Reinforce concrete Pipe dia.(229mm)length(2438 mm)	No	6,960.00
B0-442B	Reinforce concrete Collar dia.(229mm)	No	667.00
B0-443	Reinforce concrete Pipe dia.(305mm)length(2438 mm)	No	6,496.00
B0-443B	Reinforce concrete Collar dia.(305mm)	No	910.60
B0-444	Reinforce concrete Pipe dia.(450mm)length(2438 mm)	No	8,700.00
B0-444B	Reinforce concrete Collar dia.(450mm)	No	1,044.00
B0-445	Reinforce concrete Pipe dia.(610mm)length(2438 mm)	No	11,020.00
B0-445B	Reinforce concrete Collar dia.(610mm)	No	1,392.00
B0-446	Reinforce concrete Pipe dia.(914mm)length(1219 mm)	No	7,482.00
B0-446B	Reinforce concrete Collar dia.(914mm)	No	1,725.50
B0-447	Reinforce concrete Pipe dia.(1219mm)length(1219 mm)	No	15,196.00
B0-447B	Reinforce concrete Collar dia.(1219mm)	No	2,528.80
B0-448	Standard road kerb 125x250x900 G25 concrete	No	928.00
B0-448A	Road kerbs 1m long (1000mm)	No	1,044.00
B0-449	Paving slab 450x450x50mm G20 with r/f concrete	No	574.20
B0-449A	Paving slab 450x450x50mm	No	390.51
B0-449B	Paving slab (Hexagonal)	No	232.00
B0-450	Bridge kerb 915	No	2,088.00
B0-451	Standard uprights for bridges (new design)	No	2,706.69
B0-451A	Standard uprights for bridges (old design)	No	2,146.00
B0-452	Standard Hand rails for bridges (new design)	No	2,474.69
B0-452A	Hand rails for bridges (old design)	No	2,146.00
B0-453	Coupling pairs for hand rails	Pair	734.69
B0-454	Rain water channels 609 mm long	No	249.40
B0-455	Cement sand Hollow block16"x8"x4"	No	49.88
B0-456	FACIA Slab 4' x2'	No	3,480.00
B0-456A	FACIA Slab 4' x3'	No	3,654.00
B0-458	Pre-cast Drains 24" Dia(1000mm long)	No	6,534.69
B0-459	Pre -cast Drains 12" Dia(3'-0" long)(305mmx915mm)	No	2,436.00
B0-460	Pre -cast Drains 9" Dia(3'-0" long)	No	42.92
B0-470	Reinforce concrete Pipe dia.(76mm) length (2438mm)	No	3,132.00
B0-471	Reinforce concrete Pipe dia.(76mm) length (1827mm)	No	2,900.00
B0-472	Reinforce concrete Pipe dia.(103mm) length (2438mm)	No	3,248.00
B0-473	Reinforce concrete Pipe dia.(103mm) length (1829mm)	No	3,248.00
B0-474	Reinforce concrete Pipe dia.(153mm) length (1829mm)	No	3,828.00

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B0-475	Reinforce concrete Pipe dia.(229mm) length (1829mm)	No	6,032.00
B0-476	Reinforce concrete Pipe dia.(226mm) length (1219mm)	No	3,248.00
B0-477	Reinforce concrete Pipe dia.(226mm) length (610mm)	No	1,624.00
B0-478	Reinforce concrete Pipe dia.(305mm) length (1219mm)	No	3,364.00
B0-479	Reinforce concrete Pipe dia.(382mm) length (2438mm)	No	8,584.00
B0-479B	Reinforce concrete Collar dia.(382mm)	No	1,044.00
B0-480	Reinforce concrete Pipe dia.(382mm) length (1219mm)	No	4,292.00
B0-481	Reinforce concrete Pipe dia.(450mm) length (1219mm)	No	4,930.00
B0-482	Reinforce concrete Pipe dia.(610mm) length (1219mm)	No	6,380.00
B0-483	Reinforce concrete Pipe dia.(763mm) length (2438mm)	No	16,008.00
B0-484	Reinforce concrete Pipe dia.(763mm) length (1219mm)	No	8,004.00
B0-485	Reinforce concrete Pipe dia.(914mm) length (2438mm)	No	20,184.00
B0-486	Reinforce concrete Pipe dia.(1219mm) length (2438mm)	No	30,044.00
B0-487	5'-0" dia x 8'-0" long(1524mmx2438mm)	No	56,028.00
B0-488	5'-0" dia x 4'-0" long(1524mmx 1219mm)	No	28,014.00
B0-489	6'-0" dia x 8'-0" long(1829mmx 2438mm)	No	67,048.00
B0-490	6'-0" dia x 4'-0" long(1829mmx 1219mm)	No	33,524.00
B0-491	Bent type fence post 10'-6" long (2192mm)	No	3,259.60
B0-492	Bent type fence post 10'-6" long (2192mm)(support)	No	3,259.60
B0-493	Bent type fence post 10'-6" long (2192mm)(corner)	No	3,259.60
B0-494	Fence post 6' long (1824mm)	No	1,635.60
B0-495	Fence post 6'-6" long (1976 mm)	No	1,635.60
B0-496	Fence post 7'-6" long (2280 mm)	No	1,635.60
B0-497	Fence post 8' long (2432mm)	No	1,699.40
B0-498	R.C. Fence post 7' long (2128 mm)	No	1,635.60
B0-499	R.C. Fence post 7' long (2128 mm) (support)	No	1,635.60
B0-500	R.C. Fence post 7' long (2128 mm) (corner)	No	1,635.60
B0-501	Blasting powder	kg	688.46
B0-502	Fuse wire	m	450.08
B0-503	Steel Jumper	kg	306.65
B0-504	Electric detonators	No	111.24
B0-505	Dyna cord	m	81.55
B0-506	Gelignite	kg	992.73
B0-507	Ammonium nitrate	kg	221.44
B0-508	Ordinary Detonator	No	13.92
B0-531	Bituminous emulsion paint	litre	84.10

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B0-534	Glue	kg	380.48
B0-537	Lime - Boiled	kg	27.78
B0-541	Enamel paint	litre	876.03
B0-542	Paint-anti corrosive	litre	745.13
B0-543	Paint-reflective	litre	1,015.00
B0-544	Paint-emulsion	litre	874.64
B0-545	Rust remover	litre	590.15
B0-546	Emulsion for exterior use (weathershield)	litre	1,079.95
B0-547	Road marking paints (yellow)	litre	1,192.22
B0-548	Road marking paints (white)	litre	1,056.28
B0-601	Industrial kerosene oil (Colombo)	litre	81.20
B0-602	Mould oil (including transport)(Use engine oil)	litre	49.88
B0-611	Lubricant (Oil)	litre	548.20
B0-612	Auto Diesel	litre	121.00
B0-613	Petrol	litre	177.00
B0-614	Furnace oil for burners	litre	111.36
B0-615	LP Gas	kg	203.70
B0-616	Lubricant (Grease)	kg	735.70
B0-631	Baskets (with transport)	No	301.60
B0-632	Gunny bags new (large) (with transport)	No	63.92
B0-632A	Poly sacs (65 kg capacity)(with transport)	No	47.56
B0-633	Cotton waste (with transport)	kg	68.50
B0-634	Salt (with transport)	kg	87.00
B0-635	Empty tar barrels (140 ltrs) (with transport)	No	105.04
B0-636	P.V.C.Pipe 110 mm dia type 250 pe (with trans.)	m	455.88
B0-636B	P.V.C.Pipe 110 mm dia type 400 pe (with trans.)	m	742.40
B0-637	PV.C.Pipe 50 mm dia type 400 pe (with trans.)	m	201.55
B0-637A	PV.C.Pipe 25 mm dia type 1000 pe (with trans.)	m	136.65
B0-637B	PV.C.Pipe 90 mm dia type 400 pe (with trans.)	m	980.55
B0-637C	PV.C.Pipe 90 mm dia type 600 pe (with trans.)	m	1,606.60
B0-637E	PV.C.Pipe 160 mm dia type 250 pe(with trans.)	m	1,515.31
B0-637F	PV.C.Pipe 160 mm dia type 400 pe (with trans.)	m	2,416.28
B0-637G	PV.C.Pipe 160 mm dia type 600 pe (with trans.)	m	2,627.40
B0-637H	PV.C.Pipe 160 mm dia type 1000 pe (with trans.)	m	3,867.79
B0-638	Hard rubber 12 mm thick x 75 mm wide (with transport)	m	1,544.02
B0-639	Polythene 325 mm dia gauge 300 (Approx .14.0m/kg) (Tubular flat with 505mm approx)(with transport)	kg	380.48

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B0-639A	Polythene 230 mm dia gauge 300 (Approx .20.0m/kg) (Tubular flat with 355mm approx)(with transport)	kg	380.48
B0-639B	Polythene 150 mm dia gauge 300 (Approx .28.0m/kg) (Tubular flat with 241mm approx)(with transport)	kg	380.48
B0-640	Alluminium sheet 24 SWG(with transport)	m2	1,269.62
B0-641	Angle Iron 50x50x6mm with transport	m	785.38
B0-642	M.S. Plate 12mm thick with transport	m2	18,839.44
B0-643	Adhesive (water resistant)	kg	1,575.45
B0-644	Emulsifier - Stabirum MS-3	kg	580.00
B0-645	Pazzolith (usage 300mm per 50kg cement bag)	litre	158.44
B0-646	Traffic cones	No	1,860.64
B0-647	75mm x 8mm dia nuts & bolts	No	11.19
B0-648	Saw dust (loose)	m3	147.96
B0-649	Drill Steel	m	131.87
B0-704	Barricading (small work items)	Item	55.91
B0-705	Barricading lighting signalling etc. for 100m (stationary operators)	Day	2,277.83
B0-711	Cement sand & water for jointing hume pipes 152 mm diameter	Joint	29.41
B0-712	Cement sand & water for jointing hume pipes 229 to 610 mm diameter	Joint	122.09
B0-713	Cement sand & water for jointing hume pipes 915 mm diameter	Joint	320.28
B0-714	Cement sand & water for jointing hume pipes 1220 mm diameter	Joint	572.40
B0-715	Coir rope (for scaffolding 93 sq.m area)	Item	79.75
B0-716	Coir string for cutting side drains (per 2.83 cu.m)	Item	31.96
B0-717	Coir string for fixing scaffolding (per 93 square meters)	Item	199.23
B0-718	Minor repairs parapets with cement sand and water (per 9.29 sq.meters)	Item	130.21
B0-720	Fuel(for loosening road surface for manual breaking, 50mm depth 307 sq.m)	Item	45.12
B0-723	Fuel Forge etc.(per 2.83 Cu.m blasting)	Item	56.72
B0-732	Ladders (per 93 square meters)	Item	176.32
B0-741	Paint (for lettering and numbering items)	Item	143.32
B0-746	Pegs (for turfing in 19 sq m area)	Item	53.01
B0-751	Sand paper and Cotton waste (per 9.29 sq meters)	Item	170.58
B0-752	Sharpening scarifier tynes (for 307 sq.meters)	Item	58.17
B0-761	Timber planks & Bamboos (for 93 sqm)	Item	1,192.94

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B0-762	Timber posts horizontal etc (for barricading work in 4 linear meters)	Item	477.80
B0-781	Allow for water for mixing by machine	m3	34.34
B0-782	Allow for water for mixing concrete manually	m3	27.43
B0-784	Allow water for Gravel Compaction	m3	20.59
B0-785	Allow water for Aggregate Compaction	m3	27.43
B0-786	Allow for moistening road surface	Item	82.48
B0-787	Allow for moistening road surface	Item	34.34
B0-788	Water for general purposes	litre	1.45
B0-791	White washing empty barrels (pen grade)	No	59.22
B0-792	White washing timber posts horizontals ETC. (in 4 l.m barricading)	Item	22.16
B0-800	Thermo plastic road marking material (white)	kg	172.68
B0-801	Thermo plastic road marking material (yellow)	kg	172.85
B0-802	Glass Beads	kg	181.28
B0-803	Cats eye	No	2,610.00
B0-810	P.C.C Beam 3.35m(11 ft) -Ex-factory	No	22,620.00
B0-811	P.C.C Beam 4.26m(14 ft)-Ex-factory	No	29,580.00
B0-812	P.C.C Beam 5.18m(17 ft)-Ex-factory	No	38,860.00
B0-813	P.C.C Beam 6.09m(20ft)-Ex-factory	No	52,200.00
B0-814	P.C.C Beam 7.01m(23ft)-Ex-factory	No	61,480.00
B0-814A	P.C.C Beam 8.23m(27ft)-Ex-factory	No	73,080.00
B0-815	P.C.C Beam 9.75m(32ft)-Ex-factory	No	81,664.00
B0-816	P.C.C Beam 10.67m(35ft)-Ex-factory	No	93,032.00
B0-817	P.C.C Beam 12.19m(40ft)-Ex-factory	No	109,272.00
B0-818	P.C.C Beam 13.41m(44ft)-Ex-factory	No	122,960.00
B0-819	P.C.C Beam 16.15m(53ft)-Ex-factory	No	154,048.00
B0-830	P.C.C Beam 9.5m(31.16ft)-Ex-factory	No	72,500.00
B0-831	P.C.C Beam 11.5m(37.72ft)-Ex-factory	No	100,340.00
B0-832	P.C.C Beam 13.5m(44.28ft)-Ex-factory	No	121,800.00
B0-833	P.C.C Beam 14.5m(47.56ft)-Ex-factory	No	131,660.00
B0-834	P.C.C Beam 15.5m(50.84ft)-Ex-factory	No	156,020.00
B0-835	P.C.C Beam 16.5m(54.12ft)-Ex-factory	No	166,460.00
B0-836	P.C.C Beam 19.0m(62.34ft)-Ex-factory	No	224,460.00
B0-837	P.C.C Beam 25.0m(82.02ft)-Ex-factory	No	719,548.00
B0-840	RC pile 355mm x 355mm x 15mm -Ex-factory	Lm	11,600.00
B0-850	1 x 1 x 1 m Gabions inclusive of Zinc Coated tie wire @ 5% of gabion weight	Box	4,176.00

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B0-851	2 x 1 x 0.5 m Gabions inclusive of Zinc Coated tie wire @ 5% of gabion weight	Box	5,220.00
B0-852	1.5 x 1 x 1 m Gabions inclusive of Zinc Coated tie wire @ 5% of gabion weight	Box	5,510.00
B0-853	2 x 1 x 1 m Gabions inclusive of Zinc Coated tie wire @ 5% of gabion weight	Box	7,076.00
B0-854	1 x 0.5x 0.5 m Gabions inclusive of Zinc Coated tie wire @ 5% of gabion weight	Box	2,436.00
B0-855	3 x 1x 1 m Gabions inclusive of Zinc Coated tie wire @ 5% of gabion weight	Box	10,904.00
B0-856	3 x 1x 0.5m Gabions inclusive of Zinc Coated tie wire @ 5% of gabion weight	Box	8,769.60
B0-857	3 x 1.5x 1m Gabions inclusive of Zinc Coated tie wire @ 5% of gabion weight	Box	17,539.20
B0-860	Geotextiles (Nonwoven polypropylene polymer, Tear resistant >400N and aparent pore size < 200 um)	m2	222.34
B0-870	1 x 1x 1m Gabions inclusive of PVC Coated tie wire @ 5% of gabion weight	Box	5,220.00
B0-871	2 x 1x 0.5m Gabions inclusive of PVC Coated tie wire @ 5% of gabion weight	Box	6,844.00
B0-872	1.5 x 1x 1m Gabions inclusive of PVC Coated tie wire @ 5% of gabion weight	Box	6,844.00
B0-873	2 x 1x 1m Gabions inclusive of PVC Coated tie wire @ 5% of gabion weight	Box	8,586.90
B0-874	1 x0.5x 0.5m Gabions inclusive of PVC Coated tie wire @ 5% of gabion weight	Box	2,679.60
B0-875	3 x1x 1m Gabions inclusive of PVC Coated tie wire @ 5% of gabion weight	Box	12,644.00
B0-876	3 x1x 0.5m Gabions inclusive of PVC Coated tie wire @ 5% of gabion weight	Box	8,769.60
B0-877	3 x1.5x 1m Gabions inclusive of PVC Coated tie wire @ 5% of gabion weight	Box	19,183.50
B0-878	2.5 x1x 1m Gabions inclusive of PVC Coated tie wire @ 5% of gabion weight	Box	9,683.10
B0-880	Additional lacing wire for PVC coated gabion Boxes	kg	406.00
B0-881	Additional lacing wire for Zinc coated gabion Boxes	kg	348.00
B0-882	6 x 2 x 0.23 m Zinc coated gabion mattress (60 mmx 80mm mesh and 1m intervals internal diaphragms)	No	10,567.60
B0-883	6 x 2 x 0.23 m PVC coated gabion mattress (80 mmx 100mm mesh and 1m intervals internal diaphragms)	No	22,620.00
B0-884	5 x 2 x 0.30 m PVC coated gabion mattress (80 mmx 100mm mesh and 1m intervals internal diaphragms)	No	18,850.00
B0-890	Tencate Polyfelt Geotextiles TS 10 105 GSM - 1.0mm thick	m2	81.20
B0-891	Tencate Polyfelt Geotextiles TS 30 155 GSM - 1.5mm thick	m2	185.60

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B0-892	Tencate Polyfelt Geotextiles TS 40 180 GSM - 1.7mm thick	m2	98.60
B0-893	Tencate Polyfelt Geotextiles TS 50 200 GSM - 1.9mm thick	m2	220.40
B0-894	Tencate Polyfelt Geotextiles TS 65 285 GSM - 2.5mm thick	m2	319.00
B0-895	Tencate Polyfelt Geotextiles TS 70 325 GSM - 2.9mm thick	m2	377.00
B0-896	Tencate Polyfelt Geotextiles TS 80 400 GSM - 3.2mm thick	m2	417.60
B0-900	Turfing (incl. supply) 225mm x 225mm	No	51.04
B0-910	Rock blasting (less than 0.6m)	m	2,663.36
B0-911	Rock blasting (greater than 0.6m)	m	2,473.12
B0-920	Coir string	kg	103.53
B0-960	Road roller travelling	Day	12,760.00
B0-961	Steel formwork for boundary Markers	No	3,166.80