

A1.1 Clearing and Grubbing

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
2.3	Clearing and Grubbing Road Land. (Clearing and grubbing road land including uprooting rank vegetation, grass, bushes, shrubs, saplings and trees girth up to 300 mm, removal of stumps of trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned up to a lead of 1000 metres including removal and disposal of top organic soil not exceeding 150 mm in thickness.)								
(ii)	By Mechanical Means								
A	In area of light jungle					46	hectare	32,325	1,498,713
B	In area of thorny jungle						hectare	39,635	0
TOTAL						46	hectare		1,498,713

A1.2 Dismantling of Structures

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
A.1.2.1	Dismantling of Structures								
2.4	Dismantling of Structures (Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead of 1000 metres)								
(i)	Lime /Cement Concrete								
II	By Mechanical Means for items No. 202(b) & (c)								
A	Cement Concrete Grade M-15 & M-20					253	cum	751	190,139
(iii)	Dismantling Stone Masonry								
B	Rubble stone masonry in cement mortar.					3,506	cum	473	1,658,145
1.1	Loading and unloading of stone boulder/stone aggregates/sand/ kanker/moorum. (Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip)						cum	190	0
1.6	Cost of Haulage Excluding Loading and Unloading For Short Haul for a distance upto 100 km		Lead (km)						
(i)	Surfaced Road		2.5			6,014	tonne.km	10.50	157,868
SUB TOTAL									2,006,152
A.1.2.2	Dismantling of Flexible Pavemets								
2.5	Dismantling of Flexible Pavemets (Dismantling of flexible pavements and disposal of dismantled materials up to a lead of 1000 metres, stacking serviceable and unserviceable materials separately)								
II	By Mechanical Means								
A	Bituminous course					1,682	cum	455	765,220
1.1	Loading and unloading of stone boulder/stone aggregates/sand/ kanker/moorum. (Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip)						cum	190	0
1.6	Cost of Haulage Excluding Loading and Unloading For Short Haul for a distance upto 100 km		Lead (km)						
(i)	Surfaced Road		2.5			2,691	tonne.km	10.50	70,636
SUB TOTAL									835,856
TOTAL						1	LS		2,842,008

A1.3 Cutting of Trees

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
2.1	Cutting of Trees, including Cutting of Trunks, Branches and Removal (Cutting of trees, including cutting of trunks, branches and removal of stumps, roots, stacking of serviceable material with all lifts and up to a lead of 1000 mtrs and earth filling in the depression/pit.)								
(i)	Girth from 300 mm to 600 mm					493	each	381	187,716
(ii)	Girth from 600 mm to 900 mm					299	each	694	207,276
(iii)	Girth from 900 mm to 1800 mm					96	each	3,802	366,420
(iv)	Girth above 1800 mm					21	each	7,597	157,065
	TOTAL					908	each		918,477

A2.1 Excavation in Soil

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
3.30	Excavation in Hilly Areas in Ordinary Soil By Mechanical Means (Excavation in ordinary soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with all lifts and lead .)								
	Case-I : Disposal of cut material with all lifts and lead upto 1000 metres.					96,612	cum	180	17,390,160
	Case-II: Disposing cut material on the valley side						cum	85	0
1.1	Loading and unloading of stone boulder/stone aggregates/sand/ kanker/moorum. (Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip)						cum	190	0
1.6	Cost of Haulage Excluding Loading and Unloading For Short Haul for a distance upto 100 km		Lead (km)						
(i)	Surfaced Road		2.5			173,902	tonne.km	10.50	4,564,917
	TOTAL					96,612	cum		21,955,077

A2.2 Excavation in Ordinary Rock

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
A.2.2.1	Excavation in Ordinary Rock not Requiring Blasting								
3.31	Excavation in Hilly Area in Ordinary Rock by Mechanical Means not Requiring Blasting. (Excavation in hilly area in ordinary rock not requiring ballasting by mechanical means including cutting and trimming of slopes and disposal of cut material.)								
	Case-I : Disposal of cut material with all lifts and lead upto 1000 metres.					356,014	cum	276	98,259,726
	Case-II: Disposing cut material on the valley side						cum	146	0
1.1	Loading and unloading of stone boulder/stone aggregates/sand/ kanker/moorum. (Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip)						cum	190	0
1.6	Cost of Haulage Excluding Loading and Unloading For Short Haul for a distance upto 100 km		Lead (km)						
(i)	Surfaced Road		2.5			640,824	tonne.km	10.50	16,821,638
	SUB TOTAL					356,014	cum		115,081,364
A.2.2.2	Excavation in Ordinary Rock Requiring Blasting								
3.32	Excavation in Hilly Areas in laminated rock (requiring blasting) By Mechanical Means (Excavation for roadway in hilly areas in laminated rock (requiring blasting) which are not suitable for construction of masonry and pavement by drilling, blasting and breaking, trimming of bottom and side slopes in accordance with requirements of lines, grades and cross sections, loading and disposal of cut road with in all lifts and leads upto 1000 metres.)								
	Case-I : Disposal of cut material with all lifts and lead upto 1000 metres.					0	cum	360	0
	Case-II: Disposing cut material on the valley side						cum	269	0
1.1	Loading and unloading of stone boulder/stone aggregates/sand/ kanker/moorum. (Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip)						cum	190	0
1.6	Cost of Haulage Excluding Loading and Unloading For Short Haul for a distance upto 100 km		Lead (km)						
(i)	Surfaced Road		2.5			0	tonne.km	10.50	0
	SUB TOTAL					0	cum		0
	TOTAL					356,014	cum		115,081,364

A2.3 Excavation in Hard Rock

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
3.33	Excavation in Hilly Areas in Hard Rock Requiring Blasting (Excavation in hilly areas in hard rock requiring blasting, by mechanical means including trimming of slopes and disposal of cut material.)								
	Case-I : Disposal of cut material with all lifts and lead upto 1000 metres.					194,691	cum	511	99,486,846
	Case-II: Disposing cut material on the valley side						cum	381	0
1.1	Loading and unloading of stone boulder/stone aggregates/sand/ kanker/moorum. (Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip)						cum	190	0
1.6	Cost of Haulage Excluding Loading and Unloading For Short Haul for a distance upto 100 km		Lead (km)						
(i)	Surfaced Road		2.5			350,443	tonne.km	10.50	9,199,126
TOTAL						194,691	cum		108,685,972

A2.4 Excavation for Structures in Soil

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
3.11	Excavation for Structures (Earth work in excavation of foundation of structures as per drawing and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom, backfilling the excavation earth to the extent required and utilising the remaining earth locally for road work.)								
(i)	Ordinary soil								
B	Mechanical Means (Depth upto 3 m)					10792	cum	79	852,568
TOTAL						10792	cum		852,568

A2.5 Excavation for Structures in Ordinary Rock

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
3.11	Excavation for Structures (Earth work in excavation of foundation of structures as per drawing and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom, backfilling the excavation earth to the extent required and utilising the remaining earth locally for road work.)								
(ii)	Ordinary rock (not requiring blasting)								
B	Mechanical Means					43,231	cum	105	4,539,203
TOTAL						43,231	cum		4,539,203

A2.6 Excavation for Structures in Hard Rock

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
3.11	Excavation for Structures (Earth work in excavation of foundation of structures as per drawing and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom, backfilling the excavation earth to the extent required and utilising the remaining earth locally for road work.)								
(iii)	Hard rock (requiring blasting)								
A	Manual Means					31,471	cum	889	27,977,275
TOTAL						31,471	cum		27,977,275

A2.7 Embankment Construction

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
3.15	Construction of Embankment with Material Deposited from Roadway Cutting (Construction of embankment with approved materials deposited at site from roadway cutting and excavation from drain and foundation of other structures graded and compacted to meet requirement of table 300-2)					160,780	cum	189	30,387,420
TOTAL						160,780	cum		30,387,420

A2.8 Scarifying Existing Bituminous Surface

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
3.13	Scarifying existing bituminous surface to a depth of 50 mm by mechanical means (Scarifying the existing bituminous road surface to a depth of 50 mm and disposal of scarified material with in all lifts and lead upto 1000 metres.)					54,080	sqm	19	1,027,520
TOTAL						54,080	sqm		1,027,520

A2.9 Subgrade

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
3.16	Construction of Subgrade and Earthen Shoulders (Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts & leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of table No. 300-2)					34,952	cum	473	16,532,296
TOTAL						34,952	cum		16,532,296

A3.1 Granular Sub-base

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
4.1	Granular Sub-base with Close Graded Material (Table:- 400-1)								
A	Plant Mix Method (Construction of granular sub-base by providing close graded Material, mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per clause 401)								
(i)	for grading- I Material						cum	3,016	0
(ii)	for grading- II Material					133,694	cum	3,081	411,911,214
(iii)	for grading-III Material						cum	2,852	0
TOTAL						133,694	cum		411,911,214

A3.2 Wet Mix Macadam

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
4.12	Wet Mix Macadam (Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub- base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density.)					109,351	cum	3,112	340,300,312
TOTAL						109,351	cum		340,300,312

A3.3 Prime Coat

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
5.1	Prime coat (Providing and applying primer coat with bitumen emulsion on prepared surface of granular Base including clearing of road surface and spraying primer at the rate shown in 500-1 using mechanical means.)								
	i) Low Porosity					437,404	sqm	44	19,245,776
TOTAL						437,404	sqm		19,245,776

A3.4 Tack Coat

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
5.2	Tack coat (Providing and applying tack coat with bitumen emulsion using emulsion pressure distributor at required rate on the prepared bituminous/granular surface cleaned with mechanical broom.)								
i)	Normal Bituminous Surface					431,672	sqm	20	8,633,440
iii)	Granular Surface Treated with Primer						sqm	27	0
TOTAL						431,672	sqm		8,633,440

A3.5 Dense Graded Bituminous Macadam

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
5.4	Dense Graded Bituminous Macadam (Providing and laying dense bituminous macadam with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder @ 4.0 to 4.5% by weight of total mix of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification clause No. 507 complete in all respects.)								
(ii)	for Grading II (19 mm nominal size)					43,167	cum	13,335	575,631,945
TOTAL						43,167	cum		575,631,945

A3.6 Bituminous Concrete

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
5.5	Bituminous Concrete (Providing and laying bituminous concrete with 100-120 TPH batch type hot mix plant producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder @ 5.4 to 5.6 % of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 509 complete in all respects)								
	Case-I Using Bitumen 60/70 grade								
(i)	for Grading-I (13 mm nominal size)					17,201	cum	14,934	256,879,734
TOTAL						17,201	cum		256,879,734

A3.7 Surface Dressing

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
5.6	Surface Dressing (Providing and laying surface dressing as wearing course in single coat using crushed stone aggregates of specified size on a layer of bituminous binder laid on prepared surface and rolling with 8-10 tonne smooth wheeled steel roller)								
	Case-I: 19 mm nominal chipping size					1,591	sqm	138	219,571
TOTAL						1,591	sqm		219,571

A3.8 Carriage of Materials

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
-	Cost of Haulage for Granular Sub-base								
	i) Aggregate			133,694	1.28	171,128	cum	359.15	61,461,050
	ii) Sand						cum	286.79	0
	iii) Lime/Filler						cum	3,951.33	0
	iv) Bitumen						tonne	3,119.00	0
-	Cost of Haulage for Wet Mix Macadam								
	i) Aggregate			109,351	1.32	144,343	cum	359.15	51,841,168
	ii) Sand						cum	286.79	0
	iii) Lime/Filler						cum	3,951.33	0
	iv) Bitumen						tonne	3,119.00	0
-	Cost of Haulage for Dense Graded Bituminous Macadam								
	i) Aggregate			43,167	1.44	62,160	cum	359.15	22,325,051
	ii) Sand			43,167	0.45	19,425	cum	286.79	5,570,843
	iii) Lime/Filler			43,167	0.02	863	cum	3,951.33	3,411,344
	iv) Bitumen			43,167	0.1	4,317	tonne	3,119.00	13,463,787
-	Cost of Haulage for Bituminous Concrete								
	i) Aggregate			17,201	1.46	25,113	cum	359.15	9,019,545
	ii) Sand			17,201	0.45	7,740	cum	286.79	2,219,846
	iii) Lime/Filler			17,201	0.02	344	cum	3,951.33	1,359,338
	iv) Bitumen			17,201	0.12	2,064	tonne	3,119.00	6,437,990
	TOTAL					1	LS		177,109,962

A7.1 Traffic Sign

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
8.4	Retro- reflectorised Traffic signs (Providing and fixing of retro- reflectorised cautionary, mandatory and informatory sign as per IRC :67 made of encapsulated lens type reflective sheeting vide clause 801.3, fixed over aluminium sheeting, 1.5 mm thick supported on a mild steel angle iron post 75 mm x 75 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 45 cm x 45 cm x 60 cm, 60 cm below ground level as per approved drawing)								
	(i) 90 cm equilateral triangle					8	each	10,001	76,345
	(ii) 60 cm equilateral triangle					17	each	6,187	108,235
	(iii) 60 cm circular					21	each	8,684	179,539
	(iv) 80 mm x 60 mm rectangular					16	each	12,556	199,685
	(v) 60 cm x 45 cm rectangular					17	each	8,428	147,439
	(vi) 60 cm x 60 cm square					19	each	10,197	194,602
	TOTAL					98	each		905,845

A7.2 Road Marking

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
8.13	Road Marking with Hot Applied Thermoplastic Compound with Reflectorisng Glass Beads on Bituminous Surface (Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorisng glass beads @ 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 .The finished surface to be level, uniform and free from streaks and holes.)					9,749	sqm	1,201	11,708,794
	TOTAL					9,749	sqm		11,708,794

A7.3 Road Delineator

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
8.15	Road Delineators (Supplying and installation of delineators (road way indicators, hazard markers, object markers), 80-100 cm high above ground level, painted black and white in 15 cm wide stripes, fitted with 80 x 100 mm rectangular or 75 mm dia circular reflectorised panels at the top, buried or pressed into the ground and confirming to IRC-79 and the drawings.)					35	each	4,336	150,328
TOTAL						35	each		150,328

A7.4 Guard Rail

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
8.23	Metal Beam Crash Barrier								
A	Type - A, "W" : Metal Beam Crash Barrier (Providing and erecting a "W" metal beam crash barrier comprising of 3 mm thick corrugated sheet metal beam rail, 70 cm above road/ground level, fixed on ISMC series channel vertical post, 150 x 75 x 5 mm spaced 2 m centre to centre, 1.8 m high, 1.1 m below ground/road level, all steel parts and fittings to be galvanised by hot dip process, all fittings to conform to IS:1367 and IS:1364, metal beam rail to be fixed on the vertical post with a spacer of channel section 150 x 75 x 5 mm, 330 mm long complete as per clause 810)					2,067	metre	5,742	11,871,376
TOTAL						2,067	metre		11,871,376

A7.5 Street Furniture

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
8.35	Road Markers/Road Stud with Lense Reflector (Providing and fixing of road stud 100x 100 mm, die cast in aluminium, resistant to corrosive effect of salt and grit, fitted with lense reflectors, installed in concrete or asphaltic surface by drilling hole 30 mm upto a depth of 60 mm and bedded in a suitable bituminous grout or epoxy mortar, all as per BS 873 part 4:1973)					4,331	each	1,317	5,703,322
TOTAL						4,331	each		5,703,322

A8.1 Kilometer Stone (5km)

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
8.14	Kilo Metre Stone (Reinforced cement concrete M15 grade kilometre stone of standard design as per IRC:8-1980, fixing in position including painting and printing etc)								
(i)	5th kilometre stone (precast)					8	each	5,567	44,268
TOTAL						8	each		44,268

A8.2 Kilometer Stone (1km)

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
8.14	Kilo Metre Stone (Reinforced cement concrete M15 grade kilometre stone of standard design as per IRC:8-1980, fixing in position including painting and printing etc)								
(ii)	Ordinary Kilometer stone (Precast)					31	each	3,358	105,740
TOTAL						31	each		105,740

A8.3 Kilometer Stone (200m)

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
8.14	Kilo Metre Stone (Reinforced cement concrete M15 grade kilometre stone of standard design as per IRC:8-1980, fixing in position including painting and printing etc)								
(iii)	Hectometer stone (Precast)					158	each	919	145,569
TOTAL						158	each		145,569

A8.4 Boundary Stone

SOR. NO.	DESCRIPTION	NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
8.16	Boundary pillar (Reinforced cement concrete M15 grade boundary pillars of standard design as per IRC:25-1967, fixed in position including finishing and lettering but excluding painting)					477	each	862	411,266
TOTAL						477	each		411,266

A8.5 Bus Bay and Road Amenity

SOR. NO.	DESCRIPTION					NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
No.	Description of Work	Thickness	Area (m2)	Qty	Rate	Amount							
1	Earth Work Excavation	10	1,026.88	10,268.80	144.00	1,478,707							
2	GSB	0.25	990.00	247.50	2,545.47	630,004							
3	WMM	0.25	990.00	247.50	3,952.00	978,120							
4	Prime Coat	1	990.00	990.00	41.04	40,630							
5	Tack Coat	2	990.00	1,980.00	16.09	31,858							
6	DBM	0.055	990.00	54.45	11,856.77	645,601							
7	SDBC	0.025	990.00	24.75	12,471.81	308,677							
	Sub Total					4,113,597							
8	Bus Shed			2	500,000.00	1,000,000							
9	Public Toilet			1	181,150.00	181,150							
10	Bazar Shed			1	277,220.00	277,220							
	Bus Bay Unit Cost					5,571,967							
	Bus Bay Unit Cost in Lac					55.7							
										6	each	5,571,967.00	33,431,802
										6	each		33,431,802

A8.6 View Point

SOR. NO.	DESCRIPTION					NO. (each)	LENGTH (m)	WIDTH (m)	HEIGHT (m)	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
No.	Description of Work	Thickness	Area (m2)	Qty	Rate	Amount							
1	Earth Work Excavation	10	125.00	1,250.00	144.00	180,000							
2	GSB	0.25	125.00	31.25	2,545.47	79,546							
3	WMM	0.25	125.00	31.25	3,952.00	123,500							
4	Prime Coat	1	125.00	125.00	41.04	5,130							
5	Tack Coat	2	125.00	250.00	16.09	4,023							
6	DBM	0.055	125.00	6.88	11,856.77	81,515							
7	SDBC	0.025	125.00	3.13	12,471.81	38,974							
	Sub Total					512,688							
	Bus Bay Unit Cost					512,688							
	Bus Bay Unit Cost in Lac					5.1							
										2	each	512,688.00	1,025,376
										2	each		1,025,376