

**RECONDITIONING OF ROAD FROM SARI TO MOLE 10/2-11/2 I/C 2640 RFT  
APPROACH TO CONNECT TO MOLE CITY @ MILE 12/3 (SCHEDULE "B")**

**(PART-A)**

<b>Qty</b>	<b>Item of work</b>	<b>Rate</b>	<b>Unit</b>	<b>Amount</b>
	1.Earth work for road embankment by bulldozers i/c ploughing, Mixing, clod breaking dressing and compacting with optimum moisture content lead up to 100Ft and lift up to 5-0 Ft in all types of soil except rock.			
	<b><u>Compacting upto 95-100% Modified AASHO Density (1 Mile Extra Lead)</u></b>			
418757 Cft		Rs.10253.72	%0 CFT	Rs.4293817/-
	2. Preparing sub base course by supplying and spreading stone metal 1 1/2" to 2" gauge of approved quality from approved quarry and required thickness of 6" in 2 layers 3" each to proper camber and grade including hand packing filling voids with 20 CFT pit canals sand having plasticity index of not more than 6% of suitable quality watering and compacting to achieve 98-100% density as per modified AASHO specification rate includes all costs of materials labour and T and P and carriage to (RAA) 3 chains.			
24500 CFT		Rs.7326.56	%CFT	Rs.1795008/-
	3.Laying bricks on end edging including supply of 9" 4 1/2 " x 3" 1 <sup>st</sup> Class burnt bricks excavation for laying edging with small side parallel to the road. Rate includes all cost of materials labour and carriage of 3 chains.			
14500 RFT		Rs.3521.88	% RFT	Rs.510672/-
	4.Preparing base course including supplying and spreading stone metal of approved quality from approved quarry properly graded to maximum size of 1 1/2" and required thickness to proper camber and grade including supplying and spreading 15 CFT screening and non plastic quarry fines, filling depressions with stone metal after initial rolling including watering and compacting modified AASHO specifications. (This includes providing and using templates, camber plates screen forms as directed). Rate I/Cs all costs of materials T and P and carriage upto 3 chains.			
3400 CFT		Rs.8424.86	% CFT	Rs.2864454/-
	5.Providing 1 <sup>st</sup> coats of surface dressing on new or existing surface with 30 lbs of bitumen of 80/100 penetration and 4 CFT crush Bajri of 3/4 inch to 1/2 inch gauge including cleaning roads surface and rolling etc complete. Rate includes all coasts of materials T and P and carriage of three Chain.			
8700 SFT		Rs.4068.97	% SFT	Rs.3540007/-
	6. Earthwork for road embankment from barrow pits including laying 6" layers clod breaking dressing and compacting etc completed lead upto 100 ft and lift upto 5.0 in ordinary soil.			
142200 SFT		Rs.7723.95/	%SFT	<u>Rs.1098346/-</u>

**TOTAL Rs.14102304/-**

Ded: diff: cost of bitumen 30.68 tons  
@ Rs.27638/- P.ton

(-) Rs. 847934/-

**NOTE:- Any error / omission if any, will be corrected.**

**CONTRACTOR**

**EXECUTIVE ENGINEER  
PROVL: HIGHWAY DIVISION DADU**

**RECONDITIONING OF ROAD FROM SARI TO MOLE 10/2-11/2 I/C 2640 RFT  
APPROACH TO CONNECT TO MOLE CITY @ MILE 12/3  
(SCHEDULE "B")**

**(PART-B)  
CAUSEWAY REPAIR**

Qty	Item of work	Rate	Unit	Amount
-----	--------------	------	------	--------

1. Cement concrete plan including placing compacting finishing and curing,  
complete (including screening and washing of stone aggregate without shuttering).

4725	CFT	@ Rs.14429/29	P % CFT	Rs.681782/-
<b>TOTAL</b>				<b>Rs.681782/-</b>

**NOTE:- Any error / omission if any, will be correct.**

**CONTRACTOR**

**EXECUTIVE ENGINEER  
PROVL: HIGHWAY DIVISION DADU**

**RECONDITIONING OF ROAD FROM SARI TO MOLE 10/2-11/2 I/C 2640 RFT  
APPROACH TO CONNECT TO MOLE CITY @ MILE 12/3  
(SCHEDULE "B")**

**(PART-C)  
TOE WALL**

Qty	Item of work	Rate	Unit	Amount
	1. Excavation in shingle gravel formation rock not requiring blasting undressed lead upto 100ft			
4000 CFT		@ 5747/50	P.%0 CFT	Rs.22990/-
	2.C.C Brick or stone ballast 1 ½" to 2" gauge Ratio 1:4:8			
2000 CFT		@ Rs.9416/28	P.% CFT	Rs.188326/-
	3. Coursed Rubble Masonary i/c hammer dressed in cement sand mortor Ratio (1:4)			
4500 CFT		@ Rs.26475/-	P/% CFT	Rs.1191375/-
	4. Errection and removal of centering for R.C.C or C.C Plain work vertical portal wood.			
330 SFT		@ Rs.3127/41	P % SFT	Rs. 10320/-
	5 Cement concrete plan including placing compacting finishing and curing, complete (including screening and washing of stone aggregate without shuttering).			
248 CFT		@ Rs.14429/25	P.% CFT	Rs.35785/-
	6. Pointing raised on stone work cement sand mortor Ratio 1:3			
1250 SFT		@ Rs.1248/43	P % SFT	Rs.15605/-
			<b>TOTAL</b>	<b>Rs.1464401/-</b>

**NOTE:- Any error / omission if any, will be correct.**

**CONTRACTOR**

**EXECUTIVE ENGINEER  
PROVL: HIGHWAY DIVISION DADU**

**RECONDITIONING OF ROAD FROM SARI TO MOLE 10/2-11/2 I/C 2640 RFT  
APPROACH TO CONNECT TO MOLE CITY @ MILE 12/3  
(SCHEDULE "B")**

**(PART-D)  
3' SPAN CULVERTS**

Qty	Item of work	Rate	Unit	Amount
	1. Excavation in foundation of bridges and other structures i/c deg belling dressing refilling around the structure with excavated earth watering remaining lead upto one chain and life upto 5'-0 (in ordinary soil).			
1056 CFT		@ 3176/25	P.%0 CFT	Rs.3354/-
	2.C.C Brick or stone ballast 1 ½" to 2" gauge Ratio 1:4:8			
224 CFT		@ Rs.9416/28	P.% CFT	Rs.21092/-
	3. Coursed Ruble Masonary i/c hammer dressed in cement sand mortor Ratio: 1:4			
374 CFT		@ Rs.26475/00	P.% CFT	Rs.99017/-
	4. Errection and removal of centering for R.C.C or C.C Plain work vertical portal wood.			
109 SFT		@ Rs.3127/41	P % SFT	Rs. 3409/-
	5 Cement concrete plan including placing compacting finishing and curing, complete (including screening and washing of stone aggregate without shuttering).			
89 CFT		@ Rs.14429/25	P.% CFT	Rs.12842/-
	6. Fabrication of mild steel reinforcement concrete i/c cutting bending laying in position making joints and fastening i/c cost of binding wire (also includes removal of rust from bars.)			
6.24 CWT		@ Rs.4820/20	P.CWT	Rs.30078/-
	7. R.C.C work i/cs all labour and materials except the cost of steel reinforcement for cement concrete i/c bending binding which will be paid seprety. This rate also i/c kind of forms mould lifting shuttering curring i/c screening and rendering the exposed surface R.C.C work roof slab beams lintels rafts columns and other structure member laid in situ laid in position in all respect.			
92 CFT		@ Rs.337/-	P % CFT	Rs.31004/-
	8. Cement Plaster ½" thick 20' height Ratio 1:3			
185 SFT		@ Rs.1758/08	P % SFT	<u>Rs.3252/-</u>
			<b>TOTAL</b>	<b>Rs.204048/-</b>

**NOTE:- Any error / omission if any, will be correct.**

**CONTRACTOR**

**EXECUTIVE ENGINEER  
PROVL: HIGHWAY DIVISION DADU**

**RECONDITIONING OF ROAD FROM SARI TO MOLE 10/2-11/2 I/C 2640 RFT  
APPROACH TO CONNECT TO MOLE CITY @ MILE 12/3  
(SCHEDULE "B")**

**(PART-E)  
10' SPAN BRIDGE**

Qty	Item of work	Rate	Unit	Amount
	1. Excavation in foundation of bridges and other structures i/c deg belling dressing refilling around the structure with excavated earth watering remaining lead upto one chain and lift upto 5'-0 (in ordinary soil).			
7287 CFT		@ 3176/25	P.%0 CFT	Rs.23145/-
	2.C.C Brick or stone ballast 1 1/2" to 2" gauge Ratio 1:4:8			
896 CFT		@ Rs.9416/28	P.% CFT	Rs.84370/-
	3. Coursed Ruble Masonary i/c hammer dressed in cement sand mortar Ratio: 1:4			
3228 CFT		@ Rs.26475/00	P.% CFT	Rs.854613/-
	4. Errection and removal of centering for R.C.C or C.C Plain work vertical portal wood.			
337 SFT		@ Rs.7693/13	P % SFT	Rs. 25926/-
	5 Cement concrete plan including placing compacting finishing and curing, complete (including screening and washing of stone aggregate without shuttering).			
599 CFT		@ Rs.14429/25	P.% CFT	Rs.86431/-
	6. Fabrication of mild steel reinforcement concrete i/c cutting bending lying in position making joints and fastening i/c cost of binding wire (also includes removal of rust from bars.)			
30.83 CWT		@ Rs.4820/20	P.CWT	Rs.148607/-
	7. R.C.C work i/cs all labour and materials except the cost of steel reinforcement for cement concrete i/c bending binding which will be paid seprety. This rate also i/c kind of forms mould lifting shuttering curring i/c screening and rendering the exposed surface R.C.C work roof slab beams lintels rafts columns and other structure member laid in situ laid in position in all respect.			
447 CFT		@ Rs.337/-	P % CFT	Rs.150639/-
	8. Cement Plaster 1/2" thick 20' height Ratio 1:3			
1127 SFT		@ Rs.1758/08	P % SFT	Rs.19814/-
			<b>TOTAL</b>	<b>Rs.1393545/-</b>

**Rs.1393545 x 4 = 5574180**

**NOTE:- Any error / omission if any, will be correct.**

**CONTRACTOR**

**EXECUTIVE ENGINEER  
PROVL: HIGHWAY DIVISION DADU**