

**IMPROVEMENT OF ROAD FROM HAITAM JATOI PHATTAK TO PHULJI
STATION ROAD MILE 0/0-3/4
(SCHEDULE "B")**

(PART-A)

SR. NO. 01

Qty	Item of work	Rate	Unit	Amount
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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.

Compacting upto 85% Modified AASHO Density without lead

408000 Cft		Rs.7723/95	%0 CFT	Rs.3151372/-
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2. Laying bricks on end edging including supply of 9" 4 1/2 " x 3" 1st 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.

38100 RFT		Rs.2740/38	% RFT	Rs.1044083/-
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3. 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.

179600 CFT		Rs.9351/17	% CFT	Rs.16794695/-
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4. Providing 1st 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 costs of materials T and P and carriage of three Chain.

342600 SFT		Rs.1634/87	% SFT	Rs.5601072/-
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5. Providing 1 1/2" thick consolidated premixed carpet in proper camber and grade including supply of 15 Cft Bajri 5 CT hill sand of approved quality and gauge and bitumen 93lbs of 80/100 penetration including maxing in machnical mixer in required proportions including heating the materials and cleaning the road surface. Rate includes all costs of materials T and P carriage upto site of work.

342600 SFT		Rs.6429/01	%SFT	<u>Rs.22025791/-</u>
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TOTAL Rs.48617013/-

Ded: diff: cost of bitumen 188.12 tons
@ Rs.14243/- P.ton

(-) Rs. 2679393/-

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

CONTRACTOR

**EXECUTIVE ENGINEER
PROVL:HIGHWAY DIVISION DADU**

**IMPROVEMENT OF 3' SPAN CULVERT ALONG ROAD FROM HAITAM JATOI
PHATTAK TO PHULJI STATION ROAD MILE 0/0-3/4**

**(SCHEDULE "B")
(PART-B)**

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. Pacca Brick work in foundation cement sand mortor Ratio 1:4			
374 CFT		@ Rs.12501/41	P/% CFT	Rs.46755/-
	4. Erection 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.)			
5.67 CWT		@ Rs.5001/70	P.CWT	Rs.28360/-
	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			
313 SFT		@ Rs.2283/93	P % SFT	<u>Rs.7149/-</u>
			TOTAL	Rs.153965/-

Therefore, cost of 01No. 153965 x 3 = 461895

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CONTRACTOR

**EXECUTIVE ENGINEER
PROVL:HIGHWAY DIVISION DADU**