

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
<u>2nd &amp; Final Bill</u>						
<u>Name of Work - Construction of Road from</u>						
<u>Tehsil Daryalpur Tehsil Pak</u>						
<u>to Dakshin Road Teli Tak.</u>						
<u>Name of Agency - H/S Shivalik Left Construction</u>						
<u>Agm-n/o. 03/44954-NDB-ARICKS/030/2020-21</u>						
<u>Date of Commencement - 22.09.2020</u>						
<u>Date of Completion - 21.09.2021</u>						
<u>Date of Parting - 18.03.2022</u>						
<u>Sl No. of Work:</u>						
<u>1.10.1:- Providing &amp; fixing of utility concrete pillars etc.</u>						
					0.17 Km.	
<u>1.10.02:- Reference Pillars</u>					0.17 Km.	
<u>1.10.03:- Cleaning and Grading Road (land) (By Manual means)</u>						
et- Carpet - 10.						
$2 \times 5 \times 200 \times 3.50 = 900^4$						
					$= 0.091 Ha$	
$2 \times 5 \times 30 \times 3.50 = 1050$						
$2 \times 1 \times 20 \times 3.50 = 140$						
					$1190^4$	
					$0.119 Ha$	

## Continuation

No.	L.	B.	D.	of area
<u>Abstract of Cost</u>				
1.40.1 -	Setting Out Pillars-Pouring Fixing of Working Benchmarks Pillars 1 Nos per km at Rs.			
1.32 Km Vide P.10. 05 in T.Y.B.				
0.17 Km Vide P.10. 09 in T.Y.B.				
1.490 Km of R - 3927 = 42 Km R - 5852 = 00				
1.40.02 - Reference Pillars				
1.32 Km Vide P.10. 05 in T.Y.B.				
0.17 Km Vide P.10. 09 in T.Y.B.				
1.49 Km of R 1804 = 71 / 1 Km R - 2689 = 00				
1.40.03 - Cleaning and Gouging Roof Land (By manual means)				
0.924 Vide P.10. 05 in T.Y.B.				
0.119 Vide P.10. 09 in T.Y.B.				
1.043 Haas R - 51133 = 76 / 1 R - 53333 = 0				
1.40.04 - Dismantling of existing Structures like Culvert				
Vide P.10. 05 in T.Y.B.				
22.472 1/3 R - 231 = 77 / 1 3 R - 5208 = 00				
1.40.05 - Dismantling of existing Structures like culvert, bridges retaining wall - off - 16.				
Vide P.10. 05 in T.Y.B.				
1.444 1/3 off - 484 = 74 4/3 R - 698 = 00				
				R - 67780 = 00

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	No.	L.	B.	D.	
7					R- 67780=0
J.10.06:- Excavation for road bed way in soil/ using road obtained from Goshawal					
(Actual bed - 126.00 x 10.10 x 1.71 = 74.82 m <sup>3</sup> ) 711.864 <sup>3</sup> Q - 175 = 434 <sup>3</sup> R - 124882=0					
J.10.06 - Voids :-					
126.00 x 10.10 x 0.05 in T-4-B					
15.50 x 10.10 x 0.15 in T-4-B					
141.50 x 10.10 x 0.75 = 164 <sup>3</sup> R - 10635=0					
J.10.07:- Construction of Embankment with material obtained from Goshawal at ~ 16. Voids per 10.10 x 1.71 = 74.82					
For 1000 M <sup>3</sup> load :-					
711.864 <sup>3</sup> Q - 175 = 434 <sup>3</sup> R - 124882=0					
J.10.08 - For 100 M <sup>3</sup> load .					
Voids per 10.10 x 1.71 in T-4-B					
2910.89 2846.624 <sup>3</sup> Q - 141 = 564 <sup>3</sup> R - 411980=00 402968=00					
J.10.09 - Construction of subgrade and earthen shoulder -					
with approved material					
546.69 x 10.10 x 0.06 in T-4-B					
345.47 x 10.10 x 0.15 in T-4-B					
892.16 x 10.10 x 0.77 = 074 <sup>3</sup> R - 157975=00					
J.10.10 - For Gandy / Material (By mixing in place method) :-					
Construction of G-S-B					
R- 764290=00 1439522=00					

Continuation

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	No.	L.	B.	D.	
					R- 764240=0
					by broadly rough and
481.855	Vide P.H.O. 06 in T.Y.B.				
63.66	Vide P.H.O. 10 in T.Y.B.				
545.515 Y <sup>3</sup> Q - 2878 = 91 Y <sup>2</sup> Q - 1570489=0					
9.40.11. w. M.G. & E. - Porosity					
					laying, spreading and compact
					Stone aggregates of specific
					W
					Size of stone B.Y. 0.11 C.
253.125	Vide P.H.O. 06 in T.Y.B.				
30.734	Vide P.H.O. 10 in T.Y.B.				1094873
283.859 Y <sup>3</sup> Q - 3867 = 67 Y <sup>2</sup> Q - 1097845=0					
9.40.12. Poison Coat (low porosity)					
					Boiling and applying Primer
					Coat with Bituminous.
(55-1) e1 - cap + h.					
					Vide P.H.O. 12 in T.Y.B.
3786.00 Y <sup>2</sup> Q - 44 = 33 Y <sup>2</sup> Q - 167836=0					167833
9.40.13. Porosity and applying tale					
					Coat with Bituminous
					emulsion using emulsion
					pressure of - Cap + h.
					Vide P.H.O. 12 in T.Y.B.
3786.00 Y <sup>2</sup> Q - 18 = 08 Y <sup>2</sup> Q - 57092=0					57092
9.40.14. Porosity laying and only					
					of close - graded. Premix
					surfacing material f 20mm
					R- 3657424=0

Continuation

3666539=0

Particulars	No.	L.	B.	D.	of area
				R-	3657424=00
ft. Composed of 13.20m for 90mm of Cpt bl.					
<del>Vide P.No. 121 int T.Y.B</del>					
3786.94 <sup>2</sup> Rs - 235 = 644 <sup>3</sup> Rs - 892133=00					
440.15 - For ready mix in place method & consistence of G.S.B. by providing wall gravel material freely in uniform of Cpt bl.					
44.55 Vide p.no. 05 int T.Y.B					
7.15 21.037 Vide p.no. 11 int T.Y.B					
51.70 432Rs - 2878 = 914 <sup>3</sup> Rs - 148840=00					
4.10.16 - WB + Gd - 18 - Boulders laying spreadly and loosely stone aggregates of specific size of comp. tds.					
118.125 Vide p.no. 07 int T.Y.B.					
21.037 Vide p.no. 11 int T.Y.B					
139.162 4 <sup>2</sup> Rs - 3867 = 574 <sup>3</sup> Rs - 538219=00 <u>139.162</u>					
4.10.17 - Construction of unseined Plain Cement Concrete Rdt					
Thickness as per design					
etc Cpt - 4 d.s.					
052.00 Vide p.no. 07 int T.Y.B.					
44.88 Vide p.no. 11 int T.Y.B					
296.88 4 <sup>2</sup> Rs - 7279 = 964 <sup>3</sup> Rs - 2161275=00					

R 7397891=00  
Continuation 7407006=00

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	No.	L.	B.	D.	
					R- 7397891=00
Sl. No. 18 - km stone- Reinforced					
Cement Concrete Misgola					
Kilometer local stone					
of standard design					
Vide P.M.O. 12 in T-4-B					
02 Nos @ R- 2305 = 03 Each R- 4610=0					
Sl. No. 19 200 m stone					
Vide P.M.O. 12 in T-4-B					
06 Nos @ R- 611 = 19 Each R- 3667=0					
Sl. No. 20 Reinforced Cement Concrete					
Misgola made by Pillars					
Local stone of Standard					
design as per I.R.C of 46.					
Vide P.M.O. 13 in T-4-B					
40 Nos @ R- 488 = 90 Each R- 19556=0					
Sl. No. 21 Protection and Fixing					
of setoo selective					
continuity mandatory					
and intermediate stiff.					
08 Vide P.M.O. 13 in T-4-D					
08 Nos @ R- 4966 = 89 Each R- 39735=00					
Sl. No. 22 - 900 mm equilateral					
Reinforcing of - 16					
Vide P.M.O. 13 in T-4-B					
04 Nos @ R- 5464 = 62 Each R- 21858=0					
					R- 7487317=00
					7496432=00

Continuation

Particulars	Actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs 7487317=00
J.40.23 - 600 mm x 450 mm					
see longular					
Vide P.40-13 in T.4.B					
04 Nos of R. - 4836 = 69 Each R. 19347=00					
J.40.24 - 900 mm side Octagon					
Vide p.40-13 in T.4.B					
02 Nos of R. - 8862 = 76 Each R. 17726=00					
J.40.25 - Providing & laying of					
Not applied Thermoplastic					
Compound 2.50 mm th.					
including reflecting glass					
etc - Comp & do.					
Vide P.40-13 in T.4.B					
2004 <sup>2</sup> e R. - 735 = 444 <sup>2</sup> R. 147088=00					
J.40.26 - At Both ridge Rigid					
(portion)					
Vide P.40-13 in T.4.B					
984 e R. - 735 = 444 <sup>2</sup> R. 72073=00					
J.40.27 - Planting of trees (on the					
road side/Avenue trees)					
in o.60 m dia et - 46 -					
Vide P.40-14 in T.4.B.					
97 Nos of R. - 881=99 Each R. - 85544=00					
J.40.28 - Providing and laying of a					
reinforced Cement +					
Concreter pipe duct					

Continuation

R.7829095=00  
 R.7751504=00,  
 74606192=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R- 7751504=0 R- 7829095=0
					300 m.m. made at +16.
1	Vidlo P.10.14 in T.4.B				
45 Nos R- 860294	Book R	38742=0			
3.40.29 - Boundary and Fixing					
discreti-and Places					
identification of Retar					
reflective ch - 16.					
Vidlo P.10.14 in T.4.B					
01 Ns c.R.- 11969=58	Each R	11970=0			
3.40.30 - Boundary and fixing					
logo of M.T.Y.G.S.Y project					
Boundary & fixing of Typical					
M.T.Y.G.S.Y information sign					
located with logo					
per M.R.D.C. at - +16.					
02 No Vidlo P.10.07 in T.4.B					
04 Ns Vidlo P.10.14 in T.4.B					
06 Ns c.R.- 10937=81	Each R	65627=0			
3.40.31 - Boundary once passed					
(1:3) S/S at - +16.					
Vidlo P.10.14 in T.4.B					
2-952 426 - 5923 = 10 4 2 R. - 17485=0					
3.40.32 - Boundary P.C.C. 420 isched					
Camping at - +16.					
Vidlo P.10.14 in T.4.B					
12.30 4 2 R. - 431 = 54 4 2 R. - 5308=0					

Continuation

R- 7968227=0  
R- 7890636=0  
78997512=0

789945123

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R- 7890636=0 R <sub>5</sub> 7968227=0
1-10-33	Plastering with cement mortar (1:4) on bndes waste ins. s of -16				
	Vide p-fo. 14 int T.4.B				
20-6442e R <sub>4</sub>	-146 = 65 y <sup>2</sup> d - 3027 = 0				
1-10-31	7902778 <sup>2</sup>	R <sub>4</sub>	7893663 R <sub>5</sub> 7971254=0		
02-44	948333	R <sub>4</sub>	9972400 R <sub>5</sub> 956550=0		
04-43	Add 1/2 p G-5.7 R <sub>4</sub>	790272 <sup>2</sup>	78937=0		
Alt 1/11 d ad C <sub>5</sub> R <sub>5</sub>	89301382 <sup>2</sup>	R <sub>4</sub>	89198400 R <sub>5</sub> 9007516=0		
622 1.f. Below	893012 <sup>2</sup>	R <sub>4</sub>	89198=0		
	8840834 <sup>2</sup>	R <sub>4</sub>	8830642=0		
(622 Previous Page)	R <sub>4</sub>	R- 6050778=0			

Cont'd from last week has been completed  
as per specification. R-~~2779864~~=v

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18/03/22  
11:51 H-6

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