

Schedule XLV-Form No. 134

Name of Road - Gopalpur Panchsy Pithel Sadak to
Sabha Rai ke dola under Mmbasy (Anusah)

Executive Engineer

DIVISION

NDB

RWD (W) Division

Gopalgarh-2

Block - Sidhwa liya

SUB-DIVISION

Agency - Anil Kumar

MEASUREMENT BOOK

1178

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
(1) Providing & fixing of temporary bench mark pillars.					
Qty. Vids. + MRP - (1) item (1)					
= 13 nos. @ 3101.90/m.					
				= Rs.	40325.00
(2) clearing & grubbing road land by manual means.					
Qty. Vids. + MRP - (1) item (2)					
= 0.56 ha @ 76926.08/ha					
				= Rs.	43029.00
(3) Excavation for roadway rip soil using manual means.					
Qty. Vids. + MRP - (2) item (3)					
= 42.25 m ³ @ 190.23/m ³					
				= Rs.	8023.00
(4) Cost. of embankment with material deposited from roadway cutting.					
Qty. Vids. + MRP - (3) item (4)					
= 26.25 m ³ @ 62.83/m ³					
				= Rs.	1649.00
(5) Cost of embankment with material for 1000 m/lead.					
Qty. Vids. + MRP - (7) item (22)					
= 281.21 m ² @ 260.98/m ²					
				= Rs.	73390.00

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(6/6) Cost of embankment with material for 100 mtr. lead.					
Qty. Vide TMRP - (9) item (23)					
= 1124.34 m ³ @ 193.29/m ³					
					= Rs. 211796.00
(7/7) Cost of Subgrade & earthen shoulder					
Qty. Vide TMRP - (7) item (21)					
= 793.56 m ³ @ 244.51/m ³					
					= Rs. 199325.00
(8/8) Cost of G.S.D-2 by Pounding well graded material.					
Qty. Vide TMRP - (2) item (10)					
= 474.75 m ³ @ 3787.85/m ³					
					= Rs. 1797145.00
(9/9) Pounding, layrap, spreading & Compacting stone aggregate W.M.M-II					
Qty. Vide TMRP - (3) item (11)					
= 164.76 m ³ @ 8400.34/m ³					
					= Rs. 889760.00
(10/10) Pounding & apply top finish coat (SS)					
Qty. Vide TMRP - (3) item (12)					
= 2196.75 m ² @ 55.00/m ²					
					= Rs. 120821.00
(11/11) Pounding & apply top face coat (SS)					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Qty. Vids TMAP (4) item (12)					
= 2196.75 m ² @ 19.80/m ²					
					= Rs. 41475.00
(12/12) Providing, laying & rolling of class-graded premix.					
Qty. Vids TMAP (4) item (14)					
= 2196.75 m ² @ 281.41/m ²					
					= Rs. 618187.00
(13/13) Cost of G.S.D. by providing well graded material (C.C)					
Qty. Vids TMAP (4) item (15)					
= 304.20 m ³ @ 3787.85/m ³					
					= Rs. 1154158.00
(14/14) Cost of D.C					
Qty. Vids TMAP (5) item (12)					
= 2.663 m ³ @ 5298.28/m ³					
					= Rs. 14108.00
(15/15) Providing, laying, spreading & compacting, W.D.M (15) (C.C)					
Qty. Vids TMAP (4) item (16)					
= 267.02 m ³ @ 5400.24/m ³					
					= Rs. 1441999.00
(16/16) Cost of c/c reinforced R.C.C pavement					
Qty. Vids TMAP (6) item (18)					
= 617.352 m ³ @ 9514.82/m ³					
					= Rs. 5875228.00

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(17) 17 17 Laying brick slope layer on prepared subgrade.					
Qty. Vide TMAP - (8) item (19)					
= 510.00 m ² @ 616.45/m ²					= Rs. 314290.00
(18) 18 18 Providing & laying of R.C.C. dust pipe (300 ϕ)					
Qty. Vide TMAP - (7) item (20)					
= 20 m @ 1192.12/m					= Rs. 23842.00
(19) 19 19 K.M. Stone					
Qty. Vide TMAP - (9) item (24)					
= 3 nos @ 3250.88/no					= Rs. 9752.00
(20) 20 20 200 mm stone					
Qty. Vide TMAP - (9) item (25)					
= 6 nos @ 883.10/no					= Rs. 5299.00
(21) 21 21 60 mm equilateral triangle					
Qty. Vide TMAP - (9) item (26)					
= 7 nos @ 5231.49/no					= Rs. 36620.00
(22) 22 22 900 mm side octagon					
Qty. Vide TMAP - (9) item (27)					
= 6 nos @ 13079.32/no					= Rs. 78476.00
					41792.00
(23) 23 23 600 mm x 450 mm rectangular					

Continuation

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Particulars	Details of actual measure			Contents of area
	No.	L.	B.	D.
Qty. Vide TMAP-10 item (28)				
= 8 nos. @ 6945.22 / no.				
				= Rs. 41792.00
(24) 24	Planting of trees by the road side			
Qty. Vide TMAP-10 item (29)				
= 58 nos. @ 1305.10 / no.				
				= Rs. 75696.00
(25) 25	Providing & laying of hot applied thermoplastic Comp.			
Qty. Vide TMAP-10 item (30)				
= 318.00 m ² @ 886.50 / m ²				
				= Rs. 281907.00
(26) 26	Protection of 15 nos. Drunka Shiba			
Qty. Vide TMAP-10 item (31)				
= 3 nos. @ 15592.64 / no.				
				= Rs. 46778.00
(27) 27	Providing & fixing of logs of NHGSY NDB (Anush) Project.			
Qty. Vide TMAP-10 item (32)				
= 5 nos. @ 15704.87 / no.				
				= Rs. 78524.00
(28) 28	E/W in excavation for fd of structure.			
Qty. Vide TMAP-10 item (33)				
= 59.60 m ² @ 434.82 / m ²				
				= Rs. 25915.00

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(29) Providing P.C.C (N15) as levelling course in floor.					
Qty. Vids TMAP- (2) item (4)					
= 9.20 m ² @ 7994.82/m ²					
					= Rs. 73552.10
(30) P.C.C (M20) in sub-structure.					
Qty. Vids TMAP- (2) item (5)					
= 67.48 m ² @ 9096.02/m ²					
					= Rs. 613799.00
(31) Providing & laying 100mm D.C.C type MP3.					
Qty. Vids TMAP- (2) item (6)					
= 15.00 m @ 7450.10/m					
					= Rs. 111752.10
(32) Painting floor coats including Primer coat after filling the surface.					
Qty. Vids TMAP- (2) item (7)					
= 41.28 m ² @ 137.12/m ²					
					= Rs. 5660.10
					= Rs. 14254524.00
Add, 4% T @ 18%.					= Rs. 2583814.10
Less 2% @ 1%.					= Rs. 142545.10
S. fee					= Rs. 203249.00
					= Rs. 17285232.00
Below @ 25.58%.					= Rs. 4421562.00
Continuation					= Rs. 12863670.10

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14/02/25
SE

Sumati
14.2.25
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