

Toly Pmasy to Sabbiy Keshay Khetay
Schedule XLV-Form No.-134

MM1615Y S.C

ABST RoteT

Rudra Construction

DIVISION

BAISI SUB-DIVISION

Date of Agreement: —

Date of completion: —

MEASUREMENT BOOK

1365

Rudra Construction

12-2-79 SBD/20-21
12-2-79 SBD/20-21

5th & Final A/c Bill

45

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Const ⁿ of road from Ta, PMGSY to Sahbir ke Ghar Khoksa.					
Name of Agency - Rudra Constrn.					
Agreement No - 795BD/2020-21					
Date of start - 25/11/2020					
Date of completion - 24/8/2021					
<u>ABSTRACT OF COST</u>					
DPV & fixing of working benchmark/reference — do — do —					
Vide Page No - (37)					
i) Benchmark Pillar — 01 nos. @ Rs 4350.92/nos. — Rs 4351.00					
ii) Reference Pillar — 02 Nos. @ Rs 1998.09/nos. — Rs 1198.00					
(2) Clearing & gumbbling — do — do —					
Vide Page No — (37) — 0.30 hac @ Rs 51137.38/hac — Rs 1534.00					
(3) Const. of embankment.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	—	do	—	do	—
Side Page No — (38)					
(i) For lead 1000.m —	52.06	m ³			
@ Rs 190.23/m ³ —	Rs 9903.00				
(ii) For lead 100m —	295.0	m ³			
@ Rs 158.44/m ³ —	Rs 4665.00				
4) Const ⁿ of Subgrade					
— do —	do	—	do	—	
Side Page No (38) —	995.28	m ³			
@ Rs 192.1/m ³ —	Rs 191223.00				
5) Const ⁿ of granular sub base —	do	—	do	—	
Side Page No — (38) —	276.94	m ³			
@ Rs 2942.30/m ³ —	Rs 814840.00				
6) P/V laying spreading & compacting Stone metal					
— do —	do	—	do	—	
Side Page No — (38) —	111.61	m ³			
@ Rs 3731.56/m ³ —	Rs 416479.00				
7) P/V laying Prime Coat					
— do —	do	—	do	—	
Side Page No — (38) —	1108.59	m ²			
@ Rs 44.69/m ² —	Rs 49543.00				
8) P/V applying tack coat					
— do —	do	—	do	—	
Side Page No — (38) —	1108.59	m ²			
@ Rs 15.45/m ² —	Rs 17128.00				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑨ P/Laying rolling of close graded Premix Surface 20mm thickness — do — do —					
vide Page No — (39) —					1108.59 m ²
@ Rs 208.40/m ² —					Rs 231030.00
⑩ Const. ⁿ of un-reinforced Plain Cement concrete Pavement — do — do —					
vide Page No — (39) —					60.60 m ³
@ Rs 7327.20/m ³ —					Rs 444028.00
⑪ Reinforced C.C. M/S grade km Stone — do — do —					
vide Page No — (39) —					
(i) Ordinary km Stone — 01 nos.					
@ Rs 2300.60/nos. —					Rs 2301.00
(ii) 200mm Stone — 02 Nos.					
@ Rs 625.94/nos —					Rs 1252.00
⑫ P/V & fixing of typical MGSY Informatory board with logo — do — do —					
vide Page No — (39) —					03 Nos.
@ Rs 9676.89/nos. —					Rs 29031.00
⑬ Reinforced C.C (M/S) grade boundary Pillar — do — do —					
vide Page No — (39) —					24 Nos.
@ Rs 529.80/nos —					Rs 12715.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14) P/V fixing Semi reflective cautionary mandatory — do — do —					
vide Page No (10)					
i) 600mm equilateral triangle — 07 Nos.					
@ Rs 3641.69/nos — Rs 25492.00					
ii) 60mm circular — 8 Nos.					
@ Rs 4821.99/nos — Rs 38576.00					
iii) 800mm x 600mm rectan gular — 4 Nos.					
@ Rs 6652.87/nos — Rs 26611.00					
iv) 900mm Octagon — 01 nos.					
@ Rs 8437.29/nos — Rs 8437.00					
(15) Road making with hot applied thermoplastic compound — do — do —					
vide Page — (40) — 58.0 m ²					
@ Rs 721.91/m ² — Rs 41871.00					
(16) P/V & laying reinforced C.C 300mm — do — do —					
vide Page No — (40) — 7.50 m					
@ Rs 898.34/m — Rs 6738.00					
(17) E/W work in excavation — do — do —					
vide Page No — (40) — 1114.53 m ³					
@ Rs 294.73/m ³ — Rs 328487.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑧ P/V Pcc (M13) levelling course — do — do —					
Uide Page No - (41) —					$151.24 m^3$
					@ Rs 5735.48/m ³ - Rs 867434.
⑨ P/V Weephole — do — do					
Uide Page No (41) —					48 nos
					@ Rs 120.99/nos - Rs 5807.0
⑩ P/V reinforcement C.C in sub structure — do — do —					
Uide Page No (41) —					$162.52 m^3$
					@ Rs 7230.84/m ³ - Rs 1175156.00
⑪ S/F & Placing abutment HYSD bar w. wall & R. wall — do — do —					
Uide Page No - (41) —					20.757 MT
					@ Rs 56382.98/MT - Rs 1170342.00
⑫ Back filling behind abutment wing wall & R. wall — do — do —					
Uide Page No - (41) —					$109.94 m^3$
					@ Rs 790.09/m ³ - Rs 86862.00
⑬ P/V & laying filter media — do — do —					
Uide Page No (41) —					$36.19 m^3$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					@ Rs 3259.06/m ³ - Rs 117945.00
24) P/V & laying reinforced C.C. in Super-Structure					
do do					
Wide Page No - (42)					58.83 m ³
					@ Rs 7849.81/m ³ - Rs 461804.00
25) S/F & placing HYSD bar					
do do					
Wide Page No - (42)					7.062 MT
					@ Rs 57578.42/MT - Rs 406619.00
26) Const ⁿ of RCC railing					
@ M25 grade					
do do					
Wide Page No - (42)					48.0 m
					@ Rs 6197.67/m - Rs 297488.00
27) Drawing Spouts					
do do					
Wide Page No (42)					12 Nos.
					@ Rs 465.61/no. - Rs 5467.00
28) P/V & laying C.C. wearing coat					
do do					
Wide Page No - (42)					9.90 m ³
					@ Rs 13415.0/m ³ - Rs 132808.00
29) P/V PCC (M15) levelling					
Coarse					do do
Wide Page No - (42)					6.72 m ³
					@ Rs 5608.57/m ³ - Rs 37690.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
30) P/V reinforced C.C (M ₁₅) grade — do — do —					
Vide Page No - (43) —					13.44 m ³
@ Rs 10486.66/m ³ —					Rs 140941
31) P/V & laying boulder apron — do — do —					
Vide Page No - (43) —					30.20 m ³
@ Rs 3088.75/m ³ —					Rs 141143
32) P/V Pressure relief Pipe 100 mm — do — do —					
Vide Page No - (43) —					27 nos.
@ Rs 452.69/nos. —					Rs 14486.00
					Rs 7770235.0
Less 0.05% — (-) Rs					3885.00
					Rs 7766340.0
Add L.Ces 1% Rs					77663.00
Add G.S.T 12% Rs					931961.00
					Rs 8775964.00
Less Previous Pay (-) Rs					7313047.00
					Rs 1462917.0
					Rs 15123
					Rs 15123