

Gurind Bhagat - 11/11/2024

Sri Gurind Bhagat

Ag No - 22 (SBD)/2020-21

Groddih Road to Dostane Road

Schedule XIV-Form No. 134

Head - M M G B C S G

R. W. D. (W) 79M4

DIVISION

Sikandar

SUB-DIVISION

MEASUREMENT BOOK

2745

MB No - 2745

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work :- Construction of Road from					
Gordin Road to Dastani.					
Agency -> Gordin Bhagat, PO + PS -					
Sikandra, Dist - Jammu.					
Agreement No. -> 22 (SBD) / 2020-21.					
Dt of Commencement -> 22.07.2020					
Dt of Completion -> 21.07.2021.					
Agreement value -					
Construction cost Rs 1,02,77,998.00					
Maintenance cost Rs 16,46,203.00					
Rs 1,19,24,201.00					
 28/12/21 SE					
<u>Abstract of Cost.</u>					
(1) Providing & fixing of working					
bench mark Pillar - do do - all					
complete job.					
Qty vide Page no. (2) in TMB item no. (1)					
@ 31940.70/KM	2 KM			Rs	63,881.00
(2) Clearing & Grubbing of road land					
- do do all complete job					
Qty vide Page no. (2) in TMB item no. (2)					
@ 51133.76/Ha	0.70 Ha			Rs	35,794.00
(3) Construction of embankment of 1000M					
lead with material obtained from					
borrow pits - do do all complete job					
Qty vide Page no. (2) in TMB item no. (3)					
@ 175.22/M ³	922.00 M ³			Rs	1,61,553.00
					Rs 2,61,228.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F	R/S	2,61,228=00
(4/5) Construction of embankment for 100M lead -do-do all complete job					
Qty vide Page no (23) in TMB Item no (24).					
@ 135.12/m ³		762.29 m ³		R/S	1,03,001=00
(5/6) Construction of subgrade & earthen					
Shoulder with approved material -do					
-do all complete job.					
Qty vide Page no. (23) in TMB Item no (5)					
@ 176.86/m ³		1551.74 m ³		R/S	2,74,441=00
(6/7) Construction of subgrade -do-do all complete job.					
Qty vide Page no (23) in TMB item no (6)					
@ 176.86/m ³		2925.00 m ³		R/S	5,17,315=00
(7/8) Construction of GSB Gr-I -do-do all complete job.					
Qty vide Page no. (23) in TMB item no (7)					
@ 1272.43/m ³		1022.625 m ³		R/S	13,01,219=00
(8/13) Construction of GSB Gr-I -do-do all complete job.					
Qty vide Page no. (23) in TMB Item no (8)					
@ 1272.43/m ³		284.06 m ³		R/S	3,61,446=00
(9/9) Providing, laying, spreading & compacting					
Stone aggregate, WBM Gr-III.					
Qty vide Page no (24) in TMB Item no (9)					
@ 1653.05/m ³		565.89 m ³		R/S	9,35,444=00
				R/S	37,54,094=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				8/2 R ₈	37,54,094=00
(10/31) Construction of 600 mm dia HP					
Culvert excavation of earthwork					
foundation upto 3.0 m depth					
Qty vide Page no. (24) in TMB Item no. (10)					
@ 294.73/m ³		109.63 m ³		R ₈	32,311=00
(11/32) Providing M-15 (PCC M-2.5:5)					
Concrete for plain concrete in open					
foundation					
Qty vide Page no. (24) in TMB Item no. (11)					
@ 4503.78/m ³		19.92 m ³		R ₈	89,715=00
(12/33) Plain/reinforced cement concrete					
(M-20) in sub-structure					
Qty vide Page no. (24) in TMB Item no. (12)					
@ 5615.67/m ³		106.16 m ³		R ₈	5,96,160=00
(13/34) Providing & laying of RCC pile NP-3					
for Culvert on first class bed of					
PCC M-20.					
Qty vide Page no. (24) in TMB Item no. (13)					
@ 3283.19/m		52.5 m		R ₈	1,72,367=00
(14/35) Painting on parapet wall (B&W)					
Painting two coat including prime coat					
Qty vide Page no. (25) in TMB Item no. (14)					
@ 97.19/m ²		87.36 m ²		R ₈	8491=00
(15/10) Providing & applying of prime coat with					
bitumin emulsion (SS-1) on prepared surface					
Qty vide Page no. (15) in TMB Item no. (15)					
@ 45.45/m ²		4709.05 m ²		R ₈	2,14,928=00
				R ₈	48,67,186=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F	R/S	48,67,166=00
(16) Providing & applying of tack coat (RS-1) with bitumin emulsion Qty vide page no. (25) in TMB item no. (16) @ 15.45/m ²		4709.08/m ²		R/S	72,755=00
(17) Providing, laying & rolling of closed graded material (MSG) Qty vide page no. (25) in TMB item no. (17) @ 203.81/m ²		4709.08 m ²		R/S	9,59,758=00
(18) Construction of un-reinforced plain cement thickness (specimen) Qty vide page no. (25) in TMB item no (18) @ 6781.47/m ³		453.87 m ³		R/S	30,78,019=00
(19) Providing & laying of a reinforced cement concrete pipe duct 300mm dia Qty vide page no. (26) in TMB item no (19) @ 1575.19/m		60.00 m		R/S	94,511=00
(20) Providing & fixing of KM Stone Qty vide page no. (26) in TMB item no (20) @ 2003.57/no.		03 nos.		R/S	6011=00
(21) Providing & fixing of 200mm Stone Qty vide page no. (26) in TMB item no (21) @ 584.45/no.		08 nos.		R/S	4676=00
(22) Providing & fixing of 600mm equilateral & triangle sign board Qty vide page no. (26) in TMB item no (22) @ 3415.61/nos.		08 nos.		R/S	27,325=00
				R/S	91,10,321=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BIF	Rg	91,10,321.00
(23) (22) Providing & fixing of 600mm Circular board					
Qty vide Page no. (22) in TMB item no. (23)					
@ 4641.27/mos.		05 nos.		Rg	23,206.00
(24) (23) Providing & fixing of 800mm x 600mm Rectangular board					
Qty vide Page no. (23) in TMB item no. (24)					
@ 6542.50/mos.		08 nos.		Rg	52,340.00
(25) (24) Providing & fixing of 600mm x 450mm Rectangular sign board					
Qty vide Page no. (24) in TMB item no. (25)					
@ 4515.81/mos.		05 nos.		Rg	22,579.00
(26) (25) Providing & laying of hot applied thermoplastic compound 2.5mm thick on B.T Portion.					
Qty vide Page no. (25) in TMB item no. (26)					
@ 735.44/m ²		250.00 m ²		Rg	1,83,860.00
(27) (26) Road marking on C.C. Portion					
Qty vide Page no. (26) in TMB item no. (27)					
@ 835.31/m ²		150 m ²		Rg	1,25,301.00
(28) (27) Providing & fixing of RCC M-15 Concrete boundary pillar					
Qty vide Page no. (27) in TMB item no. (28)					
@ 484.52/mos.		56 nos.		Rg	27,133.00
				Rg	95,44,740.00

Continuation