

Bhitala

25/25

PMGSY Road to Balahi Anzari-101a

Sahib, Haryana. (PMGSY SC)

Measurement Book

Schedule XLV-Form No. 134

Agreement No: 28 SBD 2020-21

DIVISION

Bhitala,

SUB-DIVISION

2nd on A/c Bill

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work	P.A.G. Road to Balut Road, 1013				
Agency	SABIR HUSSAIN, West chapter				
Agreement No.	28 S.B.D of 20-21				
Agreement Amount	Rs. 13194802.00				
Date of Commencement	06/06/2020				
Date of Completion	05/06/2021				
<u>Revised measurement</u>					
1. <u>Excavation for road way</u>					
	2X3X	30.00X	0.375X	0.100 =	6.75 m ³
	2X1X	10.00X	0.375X	0.100 =	0.75 m ³
			Total =		7.50 m ³
2. <u>Construction of subgrade and earthen shoulder</u>					
	17X	30.00X	7.48X	0.32 =	1220.74 m ³
3. <u>Providing & fixing maintenance Levelled</u> = 2 hrs.					
<u>Measurment</u>					
12/10/20					
JR					
<u>Revised measurement</u>					
1. <u>Construction of granular sub base</u>					
	2X2X	30.00X	0.375X	0.100 =	6.75 m ³
	2X1X	10.00X	0.375X	0.100 =	0.75 m ³
	17X	30.00X	4.050X	0.200 =	413.10 m ³
	11X	30.00X	4.050X	0.100 =	133.65 "
	1X	20.00X	4.050X	0.400 =	8.10 "
pot repair and leveling					
	8X	5.50X	1.20X	0.150 =	7.92 m ³
	7X	4.60X	1.35X	0.100 =	4.35 m ³
less other layer					
	2X	1.00X	4.050X	0.200 =	1.62 m ³
			Total		573.00 m ³

Measurment
14/10/2020
JR

Continuation

14/10/2020

Continuation

Abstract of cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/2 Const. of working B.M. vide					
TMB pg no. 5 = 1.44 km @					
Rd 12223 = 21/km					Rs. 17602 = 0
2/2 Const. of reference pillar vide					
TMB pg no. 5 = 1.44 km @ Rd					
13957 = 74/km					Rs. 20099 = 0
3/2 Clearing and grading vide					
TMB pg no. 5 = 0.43 Hect @					
Rd. 51133 = 76 / Hect					Rs. 21988 = 0
4/4 Const. of embankment --- km					
1000 m vide TMB pg no. 5 =					
275.84 m ² @ Rd. 202 = 54/m ²					
					Rs. 76115 = 0
5/5 Construction of subgrade and					
earthen shoulder vide TMB pg					
no. 6 = 1077.12 m ² vide TMB					
pages 9 = 1220.74 m ²					
Total = 2297.86 m ² @ Rd.					
204 = 16/m ²					Rs. 469131 = 0
6/6 Const. of embankment --- with					
feet 100 m vide TMB pg no. 6 =					
876.96 m ² @ Rd. 167 = 41/m ²					Rs. 146812 = 0
7/7 Excavation for roadway vide					
TMB pg 6 = 36.75 m ² vide TMB pg					
no. 9 = 7.50 m ² Total = 44.25 m ²					
@ Rs. 74216/m ²					Rs. 3282 = 0
					Total Rs. 755029 = 0

Continuation

C/K

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8/9 Const. of granular sub base					
vide TMS fig. 6 = 101.25 m ²					
vide TMS fig. 7 = 573 m ² @ Rs. 1013 = 284 m ²					
= 974.25 m ² @ Rs. 1013 = 284 m ²					Rs. 3909948.00
9/10 Providing, laying, spreading					
1.50 m Cr. in vide TMS fig. 10					
= 296.00 m ² @ Rs. 4909.67/m ²					Rs. 1944229.00
10/23 Prov. and fixing masonry					
Sign soot vide TMS fig.					
m 6 = 2 nos. @ Rs. 11832 = 21/Each					
					Rs. 23664.00
11/24 Prov. & fixing Maintenance					
board vide TMS fig. m. 9 =					
2 nos. @ Rs. 11832 = 21/Each					Rs. 23664.00
12/31 Earth work in excavation vide					
TMS fig. 6 = 31.64 m ³ @ Rs.					
269 = 32/m ³					Rs. 8521.00
13/32 Sand filling vide TMS fig. no					
6 = 2.78 m ³ @ Rs. 400 = 59/m ³					Rs. 1114.00
14/34 Prov. RCC M15 vide TMS fig. no,					
6 = 1.00 m ³ @ Rs. 7224 = 79/m ³					Rs. 13005.00
15/39 Prov. RCC M25 vide TMS fig. no					
6 = 29.28 m ³ @ Rs. 8857 = 28/m ³					Rs. 259341.00
16/40 Sand filling vide TMS fig. no					
7 = 14.40 m ³ @ Rs. 3846 = 96/m ³					Rs. 55396.00
17/41 Prov. keep the vide TMS fig					
m. 7 = 20 nos. @ Rs. 83 = 11/					Rs. 1662.00
Each					

Total Rs. 6995573.00

Continuation

9/K

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
18 42 Supply, fitting & erecting 11450 bar & rods TMS by m? :					
2.16 m T @ Rs 46517 = 524 MT					Rs 100478 : 0
				Total :	7096051 : 0
Add 12% GST				Rs	851526 : 0
Add 1% Cess				Rs.	70961 : 00
Add Seigniorage fee				Rs	79068 : 00
				Total Rs	8097606 : 00
less 0.61% as per agreement				Rs (-)	51015 : 00
				Total Rs	8046591 : 00
less previous paid amount				Rs (-)	1754516 : 00
payable amount				Total Rs	6292075 : 00

Accepted by
16/10/20

12/10/20