

Name of Work—
 Situation of Work—
 Agency by which work is executed—
 Date of Measurement—
 No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

1 St on A/C Bill

Name of Work— Const of the road
 from Farwa Kothi
 to Phulwari under
 MMGSY scheme.

Agency— Seema Gupta

Agreement No— 56 SBD/MMGSY/2020-21

Date of work order— 27-03-2021

Date of Completion— 26-03-2022

Record Entry

① Plv const. of Working
 Bench mark— do — 1.150km

② Plv const of reference
 Pillar — do — 1.150km

③ Plv clearing and
 grubbing of road land

2x20x30.00m x 1.50m = 1800.00m²

2x18x30.00m x 1.50m = 1620.00m²

2x1x10.00m x 1.50m = 30.00m²

3450.00m²

Say 0.345 Hect-

Attested
 Alexh
 9/8/21

Executive Engineer
 W. Works Div.
 JETTIAH.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ Plv const of embankment with approved material					
40x30m x $\left(\frac{5.0+8.0}{2} + \frac{3.50+4.50}{2}\right) \times 0.45m$					
					= 1350.0 m ³
Lead up to 1000m length					
30% of 1350.0 m ³ =					405.0 m ³
⑤ Plv const of embankment lead up to 100m length					
70% of 1350.0 m ³ =					945.0 m ³
⑥ Plv Excavation for roadway cutting					
2x18x30m x 0.525m x 0.10 =					56.70 m ³
2x12x30m x 0.525m x 0.100m =					37.80 m ³
2x8x30m x 0.375m x 0.100m =					18.0 m ³
2x1x10m x 0.375m x 0.100m =					0.75 m ³
					113.25 m ³
⑦ Plv Const of granular sub base					
Pot levelling					
2x4x7m x 3.0m x 0.10m =					20.40 m ³
1x6m x 2.0m x 0.15m =					1.80 m ³
6x2m x 1.50m x 0.10m =					1.80 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Cost					
① Plv const of working BM					
1.150 KM vide Page ①					
Rs 10478 = 62 / KM — Rs					12050 = w
② Plv const of reference Pl/gv					
1.150 km vide Page ①					
Rs 10634 = 37 / KM — Rs					12230 = w
③ Plv cleaning and grubbing					
0.345 Hect vide Page ①					
Rs 49496.70 / Hect — Rs					170762 = w
④ Plv const of embankment					
lead upto room length					
405.0 m ³ vide Page ②					
Rs 174 = 83 / m ³ — Rs					70806 = w
⑤ Plv const of embankment					
lead upto 100m length					
945.0 m ³ vide Page ②					
Rs 58 = 59 / m ³ — Rs					55368 = w
⑥ Plv excavation for roadway					
113.25 m ³ vide Page ②					
Rs 74 = 10 / m ³ — Rs					8392 = w
⑦ Plv const of G.S.B.					
455.05 m ³ vide Page ③					
Rs 2880 = 52 / m ³ — Rs					1310781 = w
⑧ Plv earthwork excavation					
for foundation					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
53.40 m ³ vide Page (3)					13916
@ Rs 260.59/m ³ — Rs					13916 = w
(9) Plv Sand filling in foundation					
32 4.95 m ³ vide Page (4)					
Limit 4.88 m ³					
@ Rs 397 = 34/m ³ — Rs					1939 = w
(10) Plv P.C.C. M15 in foundation					
39 7.47 m ³ vide Page (4)					
Limit 7.56 m ³					
@ Rs 6083 = 66/m ³ — Rs					45992 = w
(11) Plv R.C.C. N25 in box					
39 Cell — do					
45.64 m ³ vide Page (6)					
Limit 45.42 m ³					
@ Rs 7696 = 34/m ³ — Rs					349568 = w
(12) Plv back filling behind					
40 abutment					
28.80 m ³ vide Page (6)					
@ Rs 2741 = 73/m ³ — Rs					78962 = w
(13) Plv weep holes in abt-					
41 40 Nos vide Page (6)					
@ Rs 83 = 39/each — Rs					3336 = w
(14) Plv supplying Placing					
43 3.219 MT vide Page (5)					
@ Rs 53238 = 77/MT — Rs					171376 = w
					Rs 21,51,792 = w

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF-18	21,5	1,792 = w
Add 12% GST			(+)	Rs 2,58,215	= w
Add 1% Cess			(+)	Rs 21,518	= w
				Rs 24,31,525	= w
Cess 6.12% below			Rs	148,809	= w
			Rs	22,82,716	= w
<i>JK</i>					
<i>JK</i>					

Material statement

Earth	-	1350.00 m ³
Stone Metal	-	382.24 m ³
Crushed sand	-	163.818 m ³
Stone chips	-	47.124 m ³
Course Sand	-	21.557 m ³

<i>JK</i>					
<i>JK</i>					

Approved
AKM
9/8/21
 Executive Engineer
 W. W. R. S. Div.
 BETTANAH