

ଅମରାପୁର ଜିଲ୍ଲା ମିଶନରୀର ଦ୍ଵାରା

Schedule XLV-Form No. 134

ସ୍ଥାନ - ରାଜନିବା ଗ୍ରାମ

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DIVISION

କ୍ଷେତ୍ର

SUB-DIVISION

MEASUREMENT BOOK

720

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.	
Name of work	Construction of	2000	from		
	Alakwalke	pala	to	finger	
	Korba	2000	to	Maunth	2000.
	Under	mms	(SC)		
Agency name	Ranjit Kumar				
Agreement no.	21/350	/mms	hous	1	
Date of Commencement	7/8	/2020			
Date of completion	6/5	/2021			

1. Setting out	billings	2	figs		
of reference	mark	bill	job		
			1 nos		
2. clearing	of	grubbing	2000		
	last	(6.65	manul. men)	job	
	10x	30.00	x	3.5 (Area)	= 1050.00 m ²
	1x	10.00	x	3.5 (Area)	= 35.00 m ²
					= 1085.00 m ²
					0.1085 H/100
3. Construction	of	embankment	with		
	man	stake	job		
3. Excavation	for	roadwork	in	soil	
	with	hydraulic	job		
	2x	10x	30.00	x	3.5 x 10 = 2250 m ²

Continuation

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Alawalpur to Kinner					
Northward to Alawalpur road					
Agency - Ranjeet Kumar					
Agreement - 21/383/KM/GS/2020-2021					
Date of commencement - 7.03.2020					
Date of completion - 6.05.2021					
Actual date of completion - 3.03.2021					
Abstract of cost					
1) P/F of excavation ^{grading of road}					
Qty vide TMB, P=9					
0.1622 km @ Rs=51177.76/km - Rs=8412.00					
2) Providing & laying of excavation ^{road}					
Qty vide TMB, P=9					
1.00 Nos @ Rs=1394.28/km - Rs=1394.00					
3) Excavation for road work in					
soil with hydraulic excavation ^{do}					
Qty vide TMB, P=9					
23.25 m ³ @ Rs=74.16/m ³ - Rs=1724.00					
4) Constn of embankment with					
material excavation ^{do}					
Qty vide TMB, P=9					
91.70 m ³ @ Rs=175.22/m ³ - Rs=16067.00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5/ Provision & fixing of iron bench marks & pillars — do —					
Qty vide TMB, P = 9					Amount
1.00 Nos @ Rs = 1594.28/km — Rs =					1594.00
6/ Const ⁿ of embankment with details					
Barrowed pits from loan land — do —					
Qty vide TMB, P = 2					1.77.00
212.10 m ³ @ Rs = 139.85/m ³ — Rs =					29662.00
7/ Const ⁿ of sub-grade — do —					
Shoulder — do —					
Qty vide TMB, P = 10					
284.27 m ³ @ Rs = 176.86/m ³ — Rs =					50276.00
7/ Const ⁿ of granular sub-base with well graded G.S.B — do —					
Qty vide TMB, P = 10					
33.02 m ³ @ Rs = 184.95/m ³ — Rs =					60821.00
8/ P/L & Compacting WBM-III — do —					
Qty vide TMB, P = 10					
88.97 m ³ @ Rs = 2502.70/m ³ — Rs =					222568.00
9/ Const ⁿ of cement concrete with 160 mm thick M-30 grade — do —					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty	vide	TMB, P 2			
189.66m ³ @ Rs=5379.22/m ³				R ₂	1019464.00
10/ P/F Reinforced Cement Concrete Mass					
km stone post					
Qty	vide	TMB, P 2 11			
1.00 Nos @ Rs=1880.49/Each				R ₂	1880.00
11/ P/F 200mm stone post					
Qty	vide	TMB, P 2 11			
1.00 Nos @ Rs=532.32/Each				R ₂	533.00
12/ P/F 600mm Equilateral triangular					
Qty	vide	TMB, P 2 11			
2.00 Nos @ Rs=3795.37/Each				R ₂	7591.00
13/ P/F 600mm Circular					
Qty	vide	TMB, P 2 11			
2.00 Nos @ Rs=4922.32/Each				R ₂	9845.00
14/ P/F 600mm X 450mm rectangular					
Qty	vide	TMB, P 2 11			
2.00 Nos @ Rs=4806.96/Each				R ₂	9614.00
15/ P/F of lining of lag board masonry					
information & measurement board					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMB, P=12					
3.00 Nos @ Rs=9029.84/each					Rs= 27089.00
6/ } P/F reinforced cement					
Concrete grade M-15 filler - do -					
Qty vide TMB, P=12					
4.00 Nos @ Rs=514.21/each					Rs= 2057.00
18/ } P/A road marking with					
H.A.T.C. with gunhead - do -					
Qty vide TMB, P=12					
62.00 m ² @ Rs=735.44/m ²					Rs= 45597.00
19/ } Earth excavation for					
structure - do -					
Qty vide TMB, P=12					
18.63 m ³ @ Rs=269.32/m ³					Rs= 5017.00
20/ } Bracing type Pcc M-15 in					
open ground - do -					
Qty vide TMB, P=12					
2.13 m ³ @ Rs=453.29/m ³					Rs= 965.00
21/ } Pcc riding surface cement concrete					
M-15 in substructure - do -					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMB, P=13					
1.62 m ³ @ Rs=4006.98/m ³ — Rs=6491.00					
22) Cost of lead work in brick masonry (1:4) — do —					
Qty vide TMB, P=13					
14.02 m ³ @ Rs=5444.18/m ³ — Rs=76327.00					
23) Providing & laying MP3 75 P 600 mm — do —					
Qty vide TMB, P=13					
5.00 M @ Rs=2608.77/m — Rs=13044.00					
24) Providing of plaster on new surface of — do —					
Qty vide TMB, P=13					
14.020 m ² @ Rs=139.80/m ² — Rs=1960.00					
25) Painting on new surface of construction structure — do —					
Qty vide TMB, P=13					
14.020 m ² @ Rs=128.04/m ² — Rs=1795.00					
					Rs=1697788.00
Add - 12% GST + 1% LC — Rs=220712.00					
Add Seigniorage fees — Rs=29661.00					
Continuation C/O					Rs=1948161.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B/F Rs	1948161.00
Less - 0.90% as per order				(-) Rs	17533.00
				R ₂	1930628.00
Less previous amount				(-) Rs	1081132.00
TMB, P - 18					
Net payable amount				R ₂	849496.00
Arinash 21/12/22 J.E 2 03/11/23 AE					