

W/Work: - Derendra Sah's House to Fakira Sah's House 1028.

Schedule XLV-Form No. 134

Blocki - Surand -

ग्रामीण कार्य विभाग कार्य प्रमंडल पुरी DIVISION

ग्रामीण कार्य विभाग कार्य अवर प्रमंडल सुरेंद्र SUB-DIVISION

MEASUREMENT BOOK

No-2801

At - Mangr. Bhagwarpur Nurfar Muzaffarpur.

No. and date of agreement

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work	i - Construction of Road				Devendra
	Sah's House to Fakira				Sah's
	House L28 in Sur Sand				
	Block - Under MM 457-				
Agency -	Mandj Kumar,				
	Bhagwanpur, Nurfar				
	Bhagwanpur Sadar				
	Muzaffarpur - (Bihar)				

Agreement No/Date:-	103/ MMGSY/SBDg
	2021-22- Date-13.01

Date of start:-	13.01.2022
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Date of completion: 12-07-2022.

Work done, —

01)	Providing and	fixing	of	North
	bench mark	pillar	-	

alg	1	0.40			0'40km
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2) Reference pillars:-

aly-	1	0.40			0.40 km
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Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing and fixing Working bench mark pillars -					
alg vide TMB - P-01.					
alg 0.40 km @ 4015.40/km $\Rightarrow$					1606.00
(2) Reference Pillar -					
alg vide TMB P-01					
alg 0.40 km @ 1845.98/km $\Rightarrow$					738.00
(3) Clearing and grubbing road. land including wild vegetation grass. bushes.					
alg vide TMB - C2					
0.20					
alg 0.20 Ha @ 52970.33/Ha $\Rightarrow$					10594.00
(4) Construction of Embankment with material obtained from borrow pits.					
alg vide TMB - P-02.					
alg 454.50 m ³ @ 190.57/m ³ $\Rightarrow$					86614.00
(5) Excavation for road way in soil using manual means for carrying of cut earth to embankment					
alg vide TMB - P-02					
alg 30.00 m ³ @ 75.57/m ³ $\Rightarrow$					2267.00
(6) Construction of GSB by providing well graded material,					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Spreading in uniform layer					
alg vide TMB-P-03.					
alg 42.30 m ³ @			2636.	48/m ³	
				⇒	111,523.00
07) Providing, laying, spreading and compacting WBM Gr III.					
alg vide TMB-P-03.					
alg 113.59 m ³ @ 3208.86/m ³ ⇒					3,64,494.00
08) Construction of plain cement concrete pavement					
alg vide TMB-P-04 -					
alg 242.31 m ³ @ 7208.13/m ³ =					17,46,602.00
09) R.C.C M15 grade concrete					
(i) KM Stone -					
alg vide TMB-P-04					
alg 01 No @ 2297.87 each ⇒					2298.00
(ii) 800 mt Stone -					
alg vide TMB-P-04 -					
alg 2.00 Nos @ 594.76 each =					1190.00. 595.00
10) Providing and fixing reflective lining bands					
(i) 600 mm circular -					
alg vide TMB-P-04					
alg 04 Nos @ 4700.00 each =					18800.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(ii) 900mm equilateral triangle - L/R.					
Qty 2.00 Nos @ 5200.00 each $\Rightarrow$					10400.00
(iii) 600mm x 450mm Scotengular -					
Qty 02 Nos @ 4625.00 each -					9250.00
(11) Road marking: - providing and laying of hot applied- thermoelastic compound -					
Qty vide TMB P-05.					
Qty 80.00 m ² @ 721.95/m ² $\Rightarrow$					57,576.00
12) Providing and laying Rec- Hume pipe -					
Qty vide TMB P-05.					
Qty 15.00 mt @ 871.74/m =					13076.00
13) Providing and creating direction-based -					
Qty vide TMB P-05.					
Qty 01.00 @ 3030.26 each $\Rightarrow$					3030.00
14) Constructing of Subgrade and earthen shoulders with material obtained from borrow pits.					
Qty vide TMB P-05.					
Qty 167.50 m ³ @ 191.76/m ³ =					32120.00
(15) Providing and fixing 1000 φ MM GSY sign board -					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
aly vide - MB - P-06.					
aly 05mm @ 9476.00 each					47320.00
Sub Total Amount (Rs) -					9219558.00
(a) Add @ 1% L-cess -					25196.00
b) Add @ 12% GST.					302347.00
(c) Add S.F.					24300.00
G. Total Amount					2871401.00
Less @ 0.07 % below as per 2 contract (-)					2010.00
Net payable Amount (Rs)					2869391.00
Say Rs 2869391.00/-					Check & Pass
<i>[Signature]</i> 11/07/22 S.E.					<i>[Signature]</i> 18-7-2022 A.E.
					<i>[Signature]</i> 20.9.22 F.R.