

N/14 Ramakul Rai House to Kanyan
Chowra under MCHSY. (SC)
Shedule XLV Form No. 134.

ग्रामीण कार्य विभाग कार्य प्रमंडल सुपरी DIVISION

ग्रामीण कार्य विभाग कार्य अवर प्रमंडल सुपरी (नर) SUB-DIVISION
मुलगा

Measurement Book No 2784

Agency: - Abhay K. Singh

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 Road and CD Works from Ranekwal Rai's house to Korigahi chowk under MGSY in Girard.					
Name of Agency: → Abhay Kumar Singh, Vill - Brahmanand, PO - Sirsi, PS - Nandpur Sitawadi.					
Agreement No → B/SBD/2020/21.					
Dt of Commencement → 08.06.2020.					
Dt of Completion → 07.06.2021.					
① Providing & fixing of working benchmark pillar 01 nos/KM. 2.00 KM.					
② Reference pillar 8ty 2.00 KM.					
③ clearing & grubbing of Rd land including uprooting wild vegetation Grass & bushes - to do all complete job.					
					$1 \times 10 \times 30 \times 3.50 = 1050.00 \text{ m}^2$
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					Bty = 4200.00 m ²

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) Providing & fixing of working bench work pillar					
Qty vide page no (1) in TMB item no (1)					
@ 4269.41/KM		2.00 KM	P2		8539=00
(2) Reference Pillar					
Qty vide page no (1) in TMB item no (2)					
@ 1978.42/KM		2.00 KM	P2		3957=00
(3) Clearing & Grubbing Road land including uprooting wild vegetation					
Qty vide page no (2) in TMB item no (3)					
@ 49496.70/Ha		1.40 Ha	P2		69,295=00
(4) Construction of embankment with material obtained from borrow pit					
fit & with lift up to 10 m (for 1000 m lead)					
Qty vide page no (2) in TMB item no (4)					
@ 175.11/m ³		449.86 m ³	P2		78,775=00
(4) (For 1000 m lead) Const. of embankment do-do all complete job					
Qty vide page no (2) in TMB item no (4)					
@ 138.27/m ³		507.29 m ³	P2		70,143=00
(5) E/W in excavation for structures as per drawing & technical specification do-do - all complete job					
Qty vide page no (3) in TMB item no (5)					
@ 260.59/m ³		119.02 m ³	P2		31,015=00
			P2		2,61,724=00

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F	P/s	2,61,724=00
(6/25) Sand filling in foundation trenches Qty vide Page no (3) in TMB Item no (6)					
@ 397.32/m ³		2.02 m ³		P/s	803=00
(7/26) Providing M-15 PCC (1:2:5) concrete for plain concrete in open foundation Qty vide Page no (3) in TMB Item no (7)					
@ 6326.00/m ³		14.92 m ³		P/s	94,384=00
(8/27) Brick masonry work in cement mortar (1:4) in foundation complete Qty vide Page no (2) in TMB Item no (8)					
@ 5794.99/m ³		66.79 m ³		P/s	3,87,047=00
(9/28) Brick masonry work in cement mortar (1:4) in substructure and Kesh complete Qty vide Page no (3) in TMB Item no (9)					
@ 6029.78/m ³		31.30 m ³		P/s	1,88,732=00
(10/29) Plain PCC (M-20) in substructure Qty vide Page no (4) in TMB Item no (10)					
@ 7161.18/m ³		4.428 m ³		P/s	31,710=00
(11/30) Providing Bitumin painting over top surface of abutment cap & inner vertical surface of abutment wall. Qty vide Page no (4) in TMB Item no (11)					
@ 14.01/m ²		15.00 m ²		P/s	210=00
				P/s	9,64,610=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			81F	PA	9,64,610=00
(12/32) Supplying, fitting and placing HYSD bar reinforcement in super structure.					
Qty vide page no. (5) in TMB Item no. (12)					
@ 54639.56/MT		1.017 MT		PA	55,568=00
(13/31) Providing & laying RCC in super structure (Deck slab M25)					
Qty vide page no. (5) in TMB Item no. (13)					
@ 8212.04/m ³		8.01 m ³		PA	66,518=00
(14/33) Providing & filling joint sealing compound as per technical specification.					
Qty vide page no. (5) in TMB Item no. (14)					
@ 35.19/RM		15.00 m		PA	528.00
(15/34) Brick masonry work in cement mortar 1:3 in para-fet					
Qty vide page no. (5) in TMB Item no. (15)					
@ 6019.42/m ³		4.32 m ³		PA	26,004=00
(16/35) Plastering with cement mortar (1:4), 15mm thick on brick work					
Qty vide page no. (2) in TMB Item no. (16)					
@ 200.28/m ²		85.95 m ²		PA	17,214=00
(17/36) Providing 15mm cement putty including caulking of water with all leads					
Qty vide page no. (6) in TMB Item no. (17)					
@ 47.02/m ²		29.76 m ²		PA	1399=00
				PA	11,31,841=00

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/S	P/S	11,31,841=00
(18/34) Providing weepholes in brick masonry plain/Rcc abutment, wing wall, return wall with 100 mm dia's					
Qty vide page no. (2) in TMB item no. (18)					
@ 113.40/w.s.			40.00 w.s.	P/S	4536=00
				P/S	11,36,377=00
Add GST 12% (+) P/S					1,36,365=00
Add L.C 1% (+) P/S					11,364=00
				P/S	12,84,106=00
1.01% below as per agg. (-) P/S					12,969=00
				P/S	12,71,137=00

AK
07/07/23
JE

Subidhan
14-7-2023
A/S

CA
G. N. B. M.
14-7-23