

2SSB D/2020-21 / MMGSV (SC)

PWD Road to Tolly under MMGSV (SC)

Schedule XLV Form No. 134.

P.O. C-10. 06. 2021

Baysi.

DIVISION

Dogarwa.

SUB-DIVISION

NEHA CONSTRUCTION

Measurement Book

1113

2m on A/C

14

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - PWD Road to Tolly under					
MGS by CSC in Block-Dugra					
Agency Neha Construction					
At - Chamea P-S Dugra					
Dist - Purmer					
Ag. no - 25 S.B.D 2020-21					
D.O.A - 10.06.2020					
Time of completion - 09.06.2020					
Quoted Rate - on Schedule					
Previous Payment - B.E. 40573					
Previous Bill date - 18.04.2018					

					Work done -
(1) Dismantling of existing					
Structure like culvert -					
(a) P.C.C. work					
H.P.	2x	7.38	1.45	0.15	3.43 M ³
1st m/s	2x	5.10	1.40	0.15	2.10 M ³
	2x2x	5.10	1.20	1.40	33.60 M ³
	2x2x	2.40	0.40	0.12	2.30 M ³
	2x2x	5.10	0.825	1.50	24.175 M ³
					66.19 M ³
(b) Brick work in cm					
H.P.	2x2x	7.68	0.825	3.00	76.03 M ³
(c) Rec work					
	2x	5.00	1.80	0.21	3.78 M ³

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Top	4x2x	6.15	x 0.40		= 19.68 M ³
Side	4x4x	6.15	x 0.16		= 59.04 M ³
End.	4x4x	0.40	x 0.16		= 3.84 M ³
					82.56 M ³

(7) Const. of reinforced

Cement Concrete Pavement

$$4 \times 25 \times 3.75 \times 0.16 = 60.00 \text{ M}^3$$

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$$1 \times 45 \times 3.75 \times 0.16 = 27.00 \text{ M}^3$$

$$207.00 \text{ M}^3$$

[Signature]
22/03/21

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22/03/21

Materials

(1) Stone chips — 322.47 M³(2) Sand — 162.71 M³

[Signature]
22/03/21

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Cost					
(1) Providing & fixing Working Benchmarks / Ref. Pillar					
(vide item 1P-9)					
(i) Working Benchmarks					
3.00 No @ Rs 4451 = 13353 = 00					
(ii) Ref. Pillar					
10.00 No @ Rs 2036 = 20368 = 00					
(2) Clearing and grubbing road land - to - all comp.					
(vide item 2P-7)					
1.92 Hq @ Rs 49496 = 95034 = 00					
(3) Excavation for roadway in Soil using manual mean					
(vide item 3P-10)					
214.38 M ³ @ Rs 74 = 15923 = 60					
(4) Const. of embankment - with material deposited at site					
(vide item 4P-10)					
128.93 M ³ @ Rs 26 = 3378 = 00					
(5) Const. of embankment with approved met road material					
(vide item 5P-10)					
433.23 M ³ @ Rs 175 = 75863 = 00					
(6) Const. of embankment - with					
continuation					
					Rs 223919 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
approved material lead 100m					
(vide item 6P-10)					
3722.48 M ³ @ 144 = 527 M ³ B 537973 = 00					
(7) Const. of Subgrade Section					
Shoulder - do - all comp.					
(vide item 7P-10)					
2557.56 M ³ @ 176 = 96 M ³ B 452586 = 00					
(8) Const. of GSB grading I					
by providing well graded					
(vide item 8P-10)					
1500.92 M ³ @ 2727 = 33 M ³ B 4093579 = 00					
(9) Providing laying s/pwidip					
and compacting sub 1-3					
(vide item 9P-11)					
562.50 M ³ @ 3594 = 01 M ³ B 2021631 = 00					
(10) Construction of concrete					
e.g. Pavement - M 30 grade					
(vide item 10P-17)					
207100 M ³ @ 7410 = 49 M ³ B 1533771 = 00					
(11) Providing and fixing M.M.C.S.					
Typical Project Symbol					
(vide item 11P-11)					
200 No @ 9581 = 67/each B 19163 = 00					
(12) E/W in excavation for					
foundation of structure					

Continuation

B 8882822 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
29.90M ³ (vide item 11 P-11)					
119.19 M ³ (vide item 2 P-15)					
143.99M ³ @ B 285=17/M ³ - B					42487=
(13) Providing PCC M15 grade in leveling course in foundation					
4.62M ³ (vide item 12 P-11)					
18.38M ³ (vide item 3 P-15)					
22.93 M ³ @ B 5759=99/M ³ B					132365=
(14) Providing PCC M20 grade in Sub-structure all comp					
33.74M ³ (vide item 13 P-11)					
134.97M ³ (vide item 4 P-15)					
163.71M ³ @ B 6643=53/M ³ B					788653=
(15) Providing 1 Layering RCC Pipe at NPS 1627mm dia					
7.50M (vide item 14 P-11)					
30.10M (vide item 5 P-15)					
37.50M @ B 3554=20/M - B					133283=
(16) Painting for coat including a primer coat - all comp					
20.64M ² (vide item 15 P-12)					
82.50M ² (vide item 6 P-17)					
103.20M ² @ B 95=63/M ² - B					9969=
(17) Dismantling of Existing Structure (C.C. work)					

Continuation

M 9989479=

Continuation

FC