

04 SBD/2020-21 mm(TS/SC)

Bulwari tola to Adma North

MMGSY/SC

Schedule XLV-Form No. 134

Baigsi:

DIVISION

Dagarua

SUB-DIVISION

md. Nazafar Hussain

Measurement Book

1082.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W -	Buqri to late Almar Neri				
	under 14 M (75) (50) in				
	Block - Dagadai				
Agency -	Mohammad Muzaffar				
	Haddain, At-wadi No-03				
	Pamhaya-gachala, village				
	- Dakeili, Mahmood, District				
Ag. No -	04 S.D. / 2020-21				
Date of completion -	03.05.21				
Date of Agreement -	04.05.2022				
	Work done				
(1) cost of GSB road of 1					
by provided wall grade					
material					
Extraordinary ST					
840	$\frac{1}{2} \times 30 \times 1.25$				$= 22.50 M^2$
875	$\frac{1}{2} \times 30 \times 1.05$				$= 15.75 M^2$
1150	$\frac{1}{2} \times 30 \times 0.1075$				$= 11.25 M^2$
Toe	$1 \times 10.0 \times 1.05$				$= 10.05 M^2$
	$1 \times 4.0 \times \frac{0.25 + 1.05}{2}$				$= 14.62 M^2$
	$1 \times 1.0 \times \frac{1.05}{2}$				$= 3.15 M^2$
				(A)	$77.50 M^2$
C.C. Pavement					
2119 to 2145	$1 \times 10.0 \times \frac{2.15 + 1.50 + 1.05}{3}$				$= 42.13 M^2$

Continuation

$$1 \times 5.0 \times 1.25 / 2 = 3.12 M^2$$

$$(B) \quad 45.25 M^2$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7) RCC M15 grade KM Stone / Local Stone					
(a) KM Stone					31.00 NO.
(b) 200 M Stone					8.00 NO.
(8) Providing and fixing Logo of Prioritised					5.00 NO.
(9) RCC M15 grade gravel Filler - all comp					38.00 NO.
(10) Providing and fixing of Retro reflective traffic Signboard - all comp					
(a) 600 mm equilateral					29.00 NO.
(b) 600 mm Circular					32.00 NO.
(c) 800 x 600 mm Rectangular					6.00 NO.
(d) 900 mm octagonal					1.00 NO.
(11) Road Marking with hot applied thermoplastic on BT Surface					
2x 1800 x 0.10					360.00 M ²
(12) Road Marking with hot applied thermoplastic on CC Pavement					
2x 345 x 0.10					69.00 M ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Materials up to date				
(1) Earth				7074.29 M ³	
(2) Stone Agg + chips				2550.59 M ³	
(3) Screening Type B				146.23 M ³	
(4) Sand				722.23 M	
(5) Emulsion SS-1				5.795 MT	
(6) " " RS-1				1.875 MT	
(7) Bitumen S-90				12.953 MT	

(16/04/21)
03/02/21

	Abstract of cost —				
(1) Provision and fixing Benchmark / Ref. Piller (vide item 1 P-3)					
(a) Working benchmark					
3.0000 @ B 4456 = 81 / each B					13370.00
(b) Ref. Piller					
8.0000 @ B 2039 = 76 / each B					16318.00
(2) Clearing and grubbing road land — all comb. (vide item 2 P-3)					
1.150 HA @ B 49496 = 70 / HA B					74245.00
(3) Excavation for Roadway in soil using manual me.					

Continuation

Rs 103933.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(vide 9th m 3 p-3)					
15.00 M ³ @ B	74	=10/M ³	- B		1112=00
(4) Const. of embankment with deposited material at site.					
(vide 9th m 4 p-8)					
9.00 M ³ @ B	26	=20/M ³	- B		236=00
(5) Const. of embankment with approved material (see 1000m)					
(vide 9th m 5 p-19)					
238.86 M ³ @ B	175	=11/M ³	- B		41827=00
(6) Const. of embankment with approved material (see 1000m)					
(vide 9th m 5 b-19)					
1306.85 M ³ @ B	144	=62/M ³	- B		188997=00
(7) Const. of subgrade & earth on Shoulder — do — all comp.					
(vide 9th m 6 p-19)					
5528.58 M ³ @ B	176	=96/M ³	- B		979338=00
(8) Const. of GSB grade I by providing well graded materials					
1533.38 M ³ (vide 9th m 8 p-9)					
19.99 M ³ (vide 9th m 1 p-14)					
1553.37 M ³ and 1551.65 M ³					
@ B	274	=73/M ³	- B		4260475=00
(9) Providing layering spreader					

Continuation

B 5574918=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
and compacting WBM - 3					
603.28 m ³ (vide item 9 P-9)					
9.19 m ³ (vide item 2 P-14)					
612.47 m ³ @ B 3613=07/m ³ - B					2201480=0
44609.31 m ³					
(10) Providing and applying					
Primer coat - all comp.					
(vide item 3 P-4)					
6817.50 m ² @ B 42=40/m ² - B					289062=0
(11) Providing and applying					
tack coat - all comp.					
(vide item 3 P-14)					
6817.50 m ² @ B 14=56/m ² - B					99195=0
(12) Providing layer 200mm class					
graded prime surface					
(vide item 3 P-14)					
6817.50 m ² @ B 190=18/m ² - B					1296552=0
(13) Const. of unreinforced C.C.					
Pavement with M 30 grade					
(vide item 4 P-4)					
209.07 m ³ @ B 7480=32/m ³ - B					1553457=0
(14) Rec 115 grade KM Stone					
(vide item 9 P-20)					
3.00 m ³ @ B 2303=84/cu m - B					6912=0
(15) Rec 115 grade 200mm Stone					
(vide item 4 P-20)					

Continuation

B/11021576=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8100 NO @ B 627 = 59/each - B					5021 = w
(16) Providing and fixing Project- Informatory Signboard (vide Item 8 P-20)					
5100 NO @ B 9586 = 29/each B					47931 = w
(17) R.C.C. M15 grade Guard Stems - all Comp. (vide Item 9 P-20)					
38100 NO @ B 504 = 81/each B					44423 = w
(18) Providing and fixing Semi reflective traffic Sign (vide Item 10 P-20)					
(a) 600 mm equilateral triangle 29 32100 NO @ B 3694 = 51/each B					107141 = w 157445 = w
(b) 600 mm dia Circular 32100 NO @ B 4920 = 17/each B					157445 = w
(c) 800 mm x 600 mm rectangular 6100 NO @ B 6821 = 40/each B					40928 = w
(d) 900 mm octagonal 1100 NO @ B 8674 = 38/each B					8674 = w
(19) Road marking with hot- applied Thermoplastic compound (vide Item 11 P-20)					
360100 M ² @ B 735 = 40/M ² - B					264744 = w
(20) Road marking with hot-applied					

Continuation

B11697383 = w

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Thermoplastic on cc.					
(vide Item 12P-20)					
69.00 M ² @ Rs 333 = 57/M ² - Rs					57516 = 00
(21) E/W in excavation for foundation of structure.					
(vide Item 11P-10)					
119.20 M ² @ Rs 285 = 17/M ² - Rs					33992 = 00
(22) Providing PCC 115 grade in open foundation.					
(vide Item 12P-10)					
18.40 M ² @ Rs 5778 = 30/M ² - Rs					106321 = 00
(23) RCC M20 grade in sub structure - all comp.					
(vide Item 13P-10)					
134.96 M ² @ Rs 6663 = 21/M ² - Rs					399267 = 00
(24) Providing & laying Rec Pipe NPS of 1000 mm dia.					
(vide Item 14P-10)					
30.00 M @ Rs 3561 = 27/M - Rs					106838 = 00
(25) Painting two coats on Parapet - including a primer coat.					
(vide Item 15P-10)					
82.56 M ² @ Rs 95 = 63/M ² - Rs					7995 = 00.
					Rs 12909712 = 00

Continuation

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