

Agency by which work is done
 Date of measurement
 No. and date of agreement

(These four lines should be repeated at the end of the measurement relating to each item)

(These four lines should be repeated of the measurement relating to each work)					Remarks of work
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Name of work - Constn of road from Kesariya to Derwa under M/R-3054					
Agency - Manoranjan Kumar Singh At - Shri Krishna Nagar Molai					
Agreement No. 30 MBD/2019-20					
Agreement Value -					
Date of work order - 15/02/2020					

Date of completion - 14/11/2020

Record Entry

① Clearing and grubbing road land

2	X	20	X	30	X	1.000	=	1200.00 ^C
2	X	20	X	30	X	1.000	=	1200.00 ^L
2	X	20	X	30	X	1.000	=	1200.00 ^H
2	X	20	X	30	X	1.000	=	1200.00 ^H
2	X	20	X	30	X	1.000	=	1200.00 ^H
2	X	20	X	30	X	1.000	=	1200.00 ^H
2	X	14	X	30	X	1.000	=	840.00 ^H
2	X	1	X	2.2	X	1.000	=	44.00 ^C
								8084.00 ^H
								ie - 0.8084 ^{hect}

Abstract of cost

Sch. XLV Form No 134

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Particulars	Details of actual measurement				Contents of area
	No	L	B	D	

(1) Clearing and grubbing road land.

$$Q-VTHB/1(D) = 0.202 \text{ ha}$$

$$C = L = 49496.70 / \text{ha} = 29,993 =$$

(2) Count of subgrade and carbon shoulder

$$Q-VTHB/2.5(D) = 1676.80 \text{ m}^2$$

$$C = L = 176-75 / \text{m}^2 = 2,96,374 =$$

(3) Brown granular sub base

$$Q-VTHB/2(D) = 142.02 \text{ m}^2$$

$$C = L = 2688.51 / \text{m}^2 = 2,96,610 =$$

(4) Brown WBM Grade 2

$$Q-VTHB/8(D) = 111.82 \text{ m}^2$$

$$C = L = 3720.73 / \text{m}^2 = 4,16,052 =$$

(5) Brown WBM Grade 3

$$Q-VTHB/14(D) = 196.24 \text{ m}^2$$

$$C = L = 3442.03 / \text{m}^2 = 6,75,325 =$$

(6) Brown Prime coat with emulsion

$$Q-VTHB/2(D) = 2616.00 \text{ m}^2$$

$$C = L = 40-92 / \text{m}^2 = 1,07,457 =$$

(7) Brown Tack coat with emulsion

$$Q-VTHB/22(D) = 17873.67 \text{ m}^2$$

$$C = L = 13.87 / \text{m}^2 = 2,47,905 =$$

(8) Brown, laying and rolling

Mix seal type B

Continuation

20,79,307 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8-VIHD/21② = 2616 sq ft					
e ft. 198 = 40/ft - ft. 5, 19,014 =					
(9) Prov ⁿ & laying sub. b.c					
8-VIHD/23① = 381.887 ft ²					3865.571 =
e ft. 10117 = 06/ft - ft. 38,58,920 =					
(10) Prov ⁿ and fixing kerb stone					
8-VIHD/26⑤ = 5 Nm					
e ft. 2333 25/each ft. 11,666 =					
(11) Prov ⁿ and fixing kerb stone					
8-VIHD/26⑤ = 16 Nm					
e ft. 632 = 60/each ft. 10,122 =					
(12) Prov ⁿ and fixing kerb stone					

8-VIHD/26⑤ = 16 Nm					
e ft. 3582.59/each ft. 57321 =					
(13) Prov ⁿ and fixing kerb stone					
e kerb stone					
8-VIHD/26⑤ = 2 Nm					
e ft. 4808.27/each ft. 9617 =					
(14) 600mm x 450mm rectangular					
8-VIHD/26⑤ = 6 Nm					
e ft. 4682.81/each ft. 28097 =					
(15) Prov ⁿ and fixing boundary pillar					
8-VIHD/26⑤ = 61 Nm					
e ft. 487 = 26/each ft. 29723 =					
(16) Planting of trees by the road side					

Continuation

66,08,787 =

66,08,238 =

Particulars	Units of actual measurement				Contents of area
	No.	L.	B.	D.	
G. VIND/25 G = 202.114					
c. h. 800.30/cach h.					1,616.61=
(17) Brown and laying Road					
Hacking					
G. VIND/24 G = 808.1011					
c. h. 735.40/H					R. 5.944977=
(18) Brown and fixing M.H.W.S					
(19) Informatory sign					
G. VIND/26 G = 3.1103					
c. h. 11095.6/cach h.					33287=
(19) Brick Masonry work					
(20) in cm (1:3) by					
Plaster					

G. VIND/24 D = 1728 H					
c. h. 5725.02/H					R. 98928=
(20) Plastering with cm (1:4)					
(21) G. VIND/26 G = 120.96 H					
c. h. 174.03/H					R. 21051=
(21) Painting two coat Prime					
coat					
G. VIND/26 G = 120.96 H					
c. h. 86.94/H					R. 10516=
(21) Brown and laying of					
(18) hot applied enamel					
Peckham exogly					
G. VIND/27 G = 0.83 H					2942=
c. h. 735.40/H					610=
					75,24337=
Continuation					7531120=

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	D.
B.F. R.		75	24	337=0
Add 1. f. labour cost (+)		75	243=0	
Add 12. f. WST (+)		9	02	920=0
B.F. R.		75	21	120=0
Add 1. f. labour cost (+)		75	311=0	
Add 12. f. WST (+)		9	03	734=0
R.		85	10	165=0
Less, 0.09 f. below		76	59=0	
R.		85	02	506=0
Limit work		8	502	500
28.82020				

Materials statement

(i) Soil -	55334	1676.80M	22.18 = 38868
(ii) Metal -		481.77M	465.8 = 224182
(iii) chips -		616.70M	545.7 = 336570
(iv) sand -	7198	95.97M	112.67 = 11389
(v) Emulsion (SS) -		2.223M	611015
(v) Emulsion (RS) -		4.915M	61102
(vi) bitumen -		49.039M	
Instrument No.	136766120000751		
date -	18/06/2020 - 9060.80kg		
Document No	130766120000818		