

N.M.P. 2018(MR) 3054 MBNO-3572
Schedule XLV-Form No. 134

Chafra Mashraikh SH Gauraa to
UP to Kora Hote Huze - DIVISION
USI khud Braham Stham Tali
Agg. No. 08 MBN/23.24 SUB-DIVISION

conf - Avinash kumar "Taqbur"

MEASUREMENT BOOK

1.

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 measurements relating to each work).

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
N/W - Chapra Mashrak SH Gaurang To					
Upto Korar Hote Huye Uri khurd					
Brahman Sthan Teli					
Name of Agency - Avinash Kumar					
Agreement No - 8MBD/23-24					
Date of Start - 26/07/2023					
Date of Completion - 29/07/21					

Measurement					
① clearing & grubbing Road land					
Including uprooting wild vegetation.					
2 x 72 Nos x 30.00 x 1.00 =					4320.00
2 x 1 Nos x 13.00 x 1.00 =					26.00
					4346.00
				⇒	0.4346 Hec
② Construction of G.S. by f/v					
Well graded material do do					
all complete job.					
12.80 x 1.50 x 0.175 =					3.36
4.90 x 1.75 x 0.175 =					1.50
6.70 x 2.50 x 0.175 =					2.93
8.80 x 1.50 x 0.175 =					2.31
Continuation					10.10

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Sch.XLV-Form No. 134					Contents of area
Particulars	Details of actual measure				
	No.	L.	B.	D.	
Abstract of cost					
(1) Clearing & Grubbing road land including uprooting wild vegetation etc. Qty VTM B P.No.					
① - 0.4346 Hec @ 72697=862					3159420
(2) Construction of Sub-grade & earthwork					
Shoulder do-do all complete job.					
Qty VTM B P.No - (17) -					
891.24 M ³ @ 262=962					23436020
(3) Construction of GSB by P/W					
graded material do-do all complete job. Qty VTM B					
P.No - ③ - 154.04 M ³					
@ 2716=04					41837920
(4) P/L laying, spreading and compacting WBM G-2 material do-do all complete job.					
Qty VTM B P.No - (6) - 102.18 M ³					
@ 5780=86					59068820
(5) P/L laying, spreading & compacting WBM G-2 material do-do all complete job. Qty VTM B					
P.No - (10) - 144.39 M ³					
@ 5420=67					78269120
(6) P/L and applying primer coat with Bitumen Emulsion (SS-1) on prepared surface etc.					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Qty VTMB P.No - (10)					
1925.20 M ² @ 59.67 $\frac{2}{m}$					114877.20
(7/7) P/V and Applying Tack Coat (RS-1)					
on prepared surface etc.					
Qty VTMB P.No - (10)					
1925.20 M ² @ 20.53 $\frac{2}{m}$					39524.20
(8/8) P/V, laying & rolling of close-graded premix surfacing material					
do-do all complete job. Qty					
VTMB P.No - (10) -					
1925.20 M ² @ 295.28 $\frac{3}{m}$					568473
(9/9) P/V and Applying Tack Coat (RS-1) on prepared surface					
etc. Qty VTMB					
P.No - (14) -					
5325.47 M ² @ 17.14 $\frac{2}{m}$					91279.20
(10/10) P/V and laying SDBC on prepared surface					
do-do all complete job.					
Qty VTMB P.No - (14)					
133.14 M ³ @ 15734.82 $\frac{2}{m^3}$					2094862.20
(11/11) construction of D/C over a prepared surface etc.					
Qty VTMB P.No - (15)					
15.0 M ³ @ 4790.82 $\frac{2}{m^3}$					71862.20
(12/12) construction of Unreinforced PCC Pavement of M-30 grade					
do-do all complete job. Qty					
VTMB P.No - (17) -					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	448	42 M ³	(2)		
	88	67	31	2	3976279
(13/13) Rec 4-15 grade RM stone etc					
Qty VTMB P.No. (17)					
3.0 m ² @ 3124 = 73 3/4					9374 = 0
(14/14) 200 m stone etc Qty VTMB					
P.No. (17) 8.0 m ² @					
871 = 49 2/3					6972 = 0
(15/15) P/L & erecting direction					
Place do do all complete job.					
Qty VTMB P.No. (17)					
1.92 M ² @ 1517 = 11 2/3					29129 = 0
(16/16) P/L & fixing of boom equilibrium					
& triangle etc. Qty VTMB					
P.No. (17) - 11.0 m ² @					
4568 = 62 2/3					50255 = 0
(17/17) P/L and fixing of boom					
Circular etc. Qty VTMB					
P.No. (17) - 6.0 m ² @					26567 = 0
4417 = 80					25640 = 0
4273 = 27 2/3					
(18/18) P/L & fixing of boom X 450					
mm. rectangular etc. Qty					
VTMB P.No. (18) - 6.0 m ² @					
4273 = 27 2/3					25640 = 0
					9162745 = 0

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(19/19) RCC M-15 grade Boundary Pillar etc. Qty VTMB					
P.No - (18) - 800m ² @					
816 = 71.2 m ²					65337 = 0
(20/20) Printing new letter & figures of any shade do do					
all complete job. Qty					
VTMB P.No - (18)					
792 per cm ² per letter @					
0.73 per cm ² per letter -					578 = 0
(21/21) Planting of trees by the road side do do all complete job.					
Qty VTMB P.No - (18)					
140.0 Nos @ 1254 = 41.2 m ²					175617 = 0
(22/22) P/L and laying of hot Applied thermoplastic Compound etc.					
Qty VTMB P.No - 424.40m ²					
@ 886 = 39.2 m ²					376184 = 0
(23/23) P/L & fixing of typical MMUSP informative signpost					
Qty VTMB P.No - (19)					
2.0 Nos @ 11539 = 92.2 m ²					23080 = 0
(24/24) Brick Masonry work in 4(1:3) in parapet etc. Qty VTMB					
P.No - (19) - 11.52m ³					
@ 6493 = 83.2 m ³					74809 = 0
					9878350 = 0

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(25/25) Plastering with cm (1:4) on brick work etc. Qty					
VTMB P.No - (19) - 80.64 m ²					
@ 214 = 88.2 m ²					1730720
(26/26) Painting two coats do - do all complete job - Qty					
VTMB P.No - (19) - 80.64 m ²					
@ 133.61 m ²					1077420
					9906428
Add GST @ 18% - (1)					178315720
Add LC @ 1% -					9906420
Add SF -					13399320
					119226420

less 10% below = 119226420

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