

M/R-3054 अर्जनान्तर्गत पैकेज सं० - M/R-N/2022-23
Schedule XIV Form No. 134 Belsand/03.
गोठवारा से सिरसिया पथ - (पंचनोट से सुरवती) 3

_____ DIVISION

_____ SUB-DIVISION

Agreement No. 37 MBD/2022-23 (M/R-3054)

MEASUREMENT BOOK ^{M.B.No.} 542.

Sunita DEVI

BLOCK-BELSAND

Est on A/c bill

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/w - Construction of road from Gethwara Sirsia Path (Pachnau to Sukhi) under MR 3054					
Pr.No - MR-N/22-23 Beldand/3					
Agency - Sant Sunita Devi					
Agreement No - 37 MBD/2022-23					
Date of commencement - 27-03-2023					
Date of Comp (agru) - 26-12-2023					
Rate - 0.05% below					
<u>work done</u>					
date - 18.7.23					
(1) clearing and gully do do all cut v					
2 x 20 x 30 x 1.5 = 1800.0 m ²					
2 x 15 x 30 x 1.2 = 1080.0 m ²					
2 x 25 x 30 x 1.0 = 1500.0 m ²					
2 x 30 x 30 x 1.2 = 2160.0					
2 x 10 x 30 x 1.5 = 900.0					
G 0.74 Mm					7440.0 m ²
(2) PIV G.S.B with spm					
rate v materials do					
do all cut v					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Profile correction.					
1st 1m. & 2nd 1m					
1x	12.5	2.0	0.15		= 3.75 m ³
1x	9.6	1.8	0.15		= 2.58 m³
2x	8.4	2.2	0.15		= 5.54 m ³
1x	7.6	1.8	0.15		= 2.05
2x	9.4	1.9	0.15		= 5.36 m ³
1x	12.5	1.8	0.15		= 3.37 m ³
2x	6.4	2.2	0.15		= 4.22
1x	8.2	3.0	0.15		= 3.69
2x	8.0	2.5	0.16		= 6.4 m ³
					34.38 m ³

W. Singh
10/07/23
A.E.

dt.	25.7.23				
①	P.V	W. B. M	S/M	gr II	do
	do	cell	Coel	ju	
Profile correction.					
1st & 2nd 1m					
1x	12.80	2.4	0.075		= 2.30 m ³
2x	8.7	2.5	0.075		= 3.26 m ³
1x	7.9	2.1	0.075		= 1.24 m ³
2x	9.7	2.2	0.075		= 3.20 m ³
1x	12.8	2.1	0.075		= 2.02 m ³
2x	6.7	2.5	0.075		= 2.51 m ³
1x	8.5	3.2	0.075		= 2.04 m ³
2x	8.3	2.8	0.075		= 3.49 m ³
2x	5.8	2.1	0.075		= 1.82

Continuation

21.88 m³

W. Singh
25/07/23
A.E.

P.V
25.7.23

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
dt.	3-10-23				
① PIV Cont Create Pannel					
do do cell Cell job					
ch 0-102					
1x 16x		$4.80 + 3.80$		$\times 0.16 =$	$11.00m^3$
2x 30x		3.80		$\times 0.16 =$	36.48
1x 26x		3.75		$\times 0.16 =$	15.17
					$63.08m^3$

W. Singh
3/10/23
A.E.

W. Singh
3/10/23

dt.	30-10-23				
① provide Primer coat					
over 00.8m surface					
one profile corrected					
gentle with T.M.S. 19x3					
W.P.M. quantity					$37.44m^3$
Area =					$37.44 \div 0.075$
					$= 499.2m^2$
② PIV frame coat double cell					
cell job.					
Area as above job					$499.2m^2$
③ PIV mix seal surface job					
do cell cell job					
Area as above job					$499.2m^2$

Continuation
W. Singh
30/10/23
A.E.

22692

ch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
dt.	4.	11.23			
① PIV tawak cab do					
do cell Cell jitu					
ch. 918-1930					
10 x	30	x	3.75	=	1125.0 m ²
20 x	30	x	3.75	=	2250.0 m ²
3 x	30	x	3.75	=	337.5 m ²
1 x	22	x	3.75	=	82.5 m ²
					<u>3795.0 m²</u>
② PIV Seri den Bitung					
Contul do do cell cel					
do					
do An as also					
					<u>3795.0 x 0.025 = 94.87 m³</u>
					4.11.23
					4/11/23
					A.E.
dt.	7.11.23				
① PIV tawak cab do ab					
all Cell m					
ch. 102-418					
5 x	30	x	3.75	=	562.5 m ²
5 x	30	x	3.75	=	562.5 m ²
1 x	16	x	3.75	=	60.0 m ²
					<u>1185.0 m²</u>

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) clay and gravelly do TMB page 1 0.74 Hec Kumbho					
0.64 Hec at 6157.50/Hec					39410=
(2) PLV Cr. S.B with S/mgr II 3 TMB page 2 34.38 m ² Kumbho					
34.16 m ² at 2501.80/m ²					85461=
(3) PLV w.B.M with S/mgr II 4 TMB page 2 21.84 m ² at 5008.50/m ²					109486=
(4) PLV w.B.M with S/mgr III 5 also cell a 2 TMB page 3 37.44 m ² Kumbho					
36.80 m ² at 4801.80/m ²					176706=
(5) PLV Prime cost do 6 TMB page 6 499.2 m ² Kumbho					
490.70 m ² at 60.50/m ²					29687=
(6) PLV Prime cost do 7 TMB page 6 499.2 m ² Kumbho					
490.70 m ² at 20.65/m ²					10133=
					450883=

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑤ PIV Patch Repair work					
8 m.s.s. ds ds					
TMA page 6					
499.2 m ² Luted					
to 490.70 m ² @ 255.90/m ² = 125570					
⑧ PIV Jack coat ds ds					
9 cell Corbel Jct.					
3795.0 m ² TMA pg 7					
1185.0 m ² TMA P 7					
4980.0 m ² Luted					
4875.0 m ² @ 16.42/m ² = 80048					
⑨ PIV Semi down					
10 Bituminous Corbel ds					
ds cell Corbel					
94.87 m ² TMA pg 7					
29.62 m ² TMA pg 8					
124.49 m ² Luted					
121.88 m ² @ 13710.10/m ² = 1670987					
⑩ PIV Dry Low Count Concrete slab base					
all cell m					
TMA page 4					
36.0 m ³ @ 4450.10/m ³ = 160204					
⑪ PIV Cut Concrete Pavement					
10 789.65 m ² TMA pg 4-5					
310.99 m ² TMA pg 5					
63.08 m ² TMA pg 6					
1163.72 m ² Luted					
1152.0 m ² @ 8680.50/m ²					

Continuation of 9999936:

12487628

154

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) P/W Road marker with hot applied thermoplastic Cement etc. etc.					
7700 sqm					
647.6 m ² bit					
644.0 m ² at 823.80/m ²					530527=
(13) P/W E-fay logo at 21 Munters board etc					
2 No of 10501.20					21002=
					13039157=
Added Cr. St. + L. C/S 18.07+0 = 19%					2477440=
					215516597=
					(A)
S.F As per D.R.R					
(1) Cr.S.B 34.16 m ² at 568.18/m ²					19409=
(2) W.P.M 7 II 21.86 m ² at 1292.88/m ²					28256=
(3) W.P.M 8 III 36.80 m ² at 1409.22/m ²					51859=
(4) Dry lean full base 36.0 m ² at 862.05/m ²					31034=
(5) Min steel surface 490.70 m ² at 11.45/m ²					5620=
(6) S.D.B.C. 121.88 m ² at 913.63/m ²					111353=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) 9/11 Cont. Works front					
	1152	4m ² at	1019.70	117469	
					1422225.0
10%	-				142223.00 B
Total A+B =					15658820.0
Less 0.05% As per spec					7829.0
					15650991.00
					811123
					811123
					Material stabil

(a) S. metal -	90.86 m ²	13629
(b) S/chips -	1259.17 m ²	188876
(c) Screeny -	14.51 m ²	217
(d) Sand -	54.57 m ³	8186
		212868.00
<p>CSB 27.11.23 8/11/23 Bitumin & Conchur Consumption</p>		
(a) emul. S.S.1 -	0.424 m ³	
(b) emul. A.S.1 -	1.478 m ³	
(c) Bitum's-90 -	15.038 m ³	
Invoice available		
Emulsion.		
NRHS BITUMEN PUT LTD		
Invoice No	NB/23-24/0032B	
Dated	27-10-23	

Bill value → 156 50991 = W
 EST on AIC Bill →

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Particulars	Details of actual measurement				Contents of area
	No.	H.	B.	D.	
VAND-0122					
Memo of Payment					
Sy. S.D.			78	255	0 = W
1% ST			15	651	0 = W
1% SUST			15	651	0 = W
1% CUST			15	651	0 = W
1% Labrecos			15	651	0 = W
Royalty			21	286	8 = W
SF			14	222	3 = W
Total deduction			176	368	1 = W
G + CRMS		1	388	731	0 = W
Total →		1	565	099	1 = W

Passed for ₹. 156 50991 = W

(Rupees one crore fifty six
 lac fifty thousand nine
 hundred & ninety one only)

Robman
 14.11.2013

Executive Engineer
 RWD Works Division
 Belsand

Sanjay 2311439700
 14/11/2013

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
①		25	11	23	
②	PIV and fry km & 200 m store do do - cell book 1				
	(i)	km-store		4 No	
	(ii)	200 m store		13 No	
③	PIV and fry plant idroshydratu Sipri do do.				
	2x	1.20 x 0.80		= 1.92 m ²	
③	PIV and fry Petroselinum Trafik Sipri beada 1				
	(i)	circular tray		8 No	
	(ii)	600 mm Corcher		4 No	
	(iii)	620 x 450 mm rectangular		4 No	

(4)	PIV and fry Bawal 1/2 kg do do cell 2				
		—		48 No	
⑤	Plantation of trees do do cell 1				
		Tori		120 No	
(6)	PIV B/w in panel				
	2x	6.0 x 0.40 x 0.60		= 2.88 m ³	
	for	5 No		= 14.4 m ³	
(7)	Playey with cm (1/4)				
	2x	6.0 x 1.6		= 19.2 m ²	
	for	4 x 0.40 x 0.60		= 0.96 m ³	
				20.16 m ²	
	for	5 No		100.8 m ²	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) PW Road Markey					
20	TMA No 11				
	644.0 m ² of	823.80/m ²	15	30527 =	
(18) PW and tiny logs of Markey					
21	Project				
	TMA No 11				
	240 of 10501.20/			21002 =	
(19) PW B/W in cul 2 de					
22	TMA No 16				
	14.4 m ² of	6277.40/m ²	1	90395 =	
(20) PW Playkey in cul 4 de					
23	TMA No 16				
	100.8 m ² of	213.10/m ²		21480 =	
(21) Paving over concrete					
24	de				
	TMA No 17				
	100.8 m ² of	116.85/m ²	1	11799 =	
				13782575 =	
Added - L. Cas	+6.57				
	1% + 18% = 19%			2618689 =	
				16401264 =	
				(17)	
S.F				142223 =	
Previous year TMA P-12				14223 =	
In this bill					
(i) B/W - 14.4 m ²	of 2560.40/m ² x 10%			3686 =	
(ii) Paving					
	100.8 m ² of 2853.57 x 10%			28764 =	

Continuation

21
51
26
26

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(C) earth					
1342.8	0.35	0.1	x 10%	-	4701.20
					179374.0
					(14)
Total A+B					
=					16580638.00
Less - 0.05 (4) 8290.57					16572347.43
Less paddy pny ml - 15650991.7					
					929647.20
					921355.57
C&B					
20.11.22					2811.20

S.F - 179374
 (C) 142223
 35151

Material stated over all

(a) earth -	1342.8 m ³	44312
(b) s/metal	90.86 m ³	
(c) s/cbk -	1259.17 m ³	202505
(d) Screeng -	14.51 m ³	2127
(e) Bricks -	7200 m ³	324
(f) Sand -	558.18 m ³	8322
		393045
		(C) 202868
		190177

Certified that above general work
 for the contract as per schedule.

Site Condition dt. 25.11.23

Material Continuation dt. 26.11.23

[Signature]
 28.11.23
 A.E.

[Signature]
 28/11/23

