

ਕੁਝ MR. 3054 ਸੰਭਾਲ ਨਾਮੀ package no MR-N/2019-20
Bedsand 11, ਕੋਲਹੌਸ਼ ਦੇ ਹਵਾਲਾ, ਮੁਲਾਂ ਪਾਟ

Schedule XLV-Form No. 134

(Agreement No. 11. MBD/2021-22)

Black-Bairgning.

DIVISION

Executive Engineer

R. W. D. Works Division

Fatehbad

458

SUB-DIVISION

MEASUREMENT BOOK

(Royal Engineer.)

1st & FINAL BILL

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 Belaganj to Fulbari ghat under MR					
Passenger No - MR-N/2-19-20					
Batch No / 11					
Agency - Royal Engineer					
Agreement No - 11 MOD/2021-22					
Date of Start - 24-5-21					
Dated Recd - (Signature) - 23-2-22					

	work done	
dt -		
① Piv and Hay Log at Marlin Board -	240	
② cleay and gruffy ab in all Cif -		
$2 \times 10 \times 30 \times 1.0$	$= 600 \text{ m}^2$	
$2 \times 10 \times 30 \times 1.25$	$= 750 \text{ m}^2$	
$2 \times 15 \times 30 \times 1.0$	$= 900 \text{ m}^2$	
$2 \times 5 \times 30 \times 1.0$	$= 450 \text{ m}^2$	
$2 \times 20 \times 30 \times 1.0$	$= 1200 \text{ m}^2$	
$2 \times 10 \times 30 \times 1.0$	$= 600 \text{ m}^2$	
$2 \times 20 \times 30 \times 1.0$	$= 1200 \text{ m}^2$	
$2 \times 10 \times 30 \times 0.60$	$= 360 \text{ m}^2$	
	6030 m^2	
	$= 0.60 \text{ Kms}$	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Construction of earthen shoulder walls					
Sub grade area - b sectors					
2x 20x 30x 0.90x 0.30	2	20	30	0.90	324.0 m'
2x 20x 30x 0.60x 0.30	2	20	30	0.60	216.0 m'
2x 15x 30x 0.70x 0.30	2	15	30	0.70	189.0 m'
2x 10x 30x 0.60x 0.30	2	10	30	0.60	108.0 m'
2x 10x 30x 0.80x 0.30	2	10	30	0.80	144.0 m'
2x 20x 30x 0.70x 0.30	2	20	30	0.70	252.0 m'
8x 5x 30x 0.60x 0.30	8	5	30	0.60	27.0 m'
					1260.0 m'
② P.V. and fly legs of Measuring board					
2x 20x 30x 0.70x 0.30	2	20	30	0.70	252.0 m'
2x 10x 30x 0.60x 0.30	2	10	30	0.60	108.0 m'
2x 10x 30x 0.80x 0.30	2	10	30	0.80	144.0 m'
2x 20x 30x 0.70x 0.30	2	20	30	0.70	252.0 m'
2x 5x 30x 0.60x 0.30	2	5	30	0.60	27.0 m'
					636.0 m'
③ Total area					1896.0 m'
Calld Shd abt found area to be less after or per Gherie & Sita Conallio					

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

ABSTRACT OF COST(1) Cleay and gravel

TMM per 1

0.60 Hectare at 494.96/ha - 1 29698/-

(2) Cost of Subgrade

TMM per 7

1260.0 m³ at 176.75/m³ - 1 222705.00(3) P/V C.S.B costt

TMM per 2

92.80 m³ at 2163.44/m³ - 1 200984/-(4) P/V w. 3.m S.l.m g.d

TMM per 3

82.59 m³ at 3916.44/m³ - 1 321794/-(5) P/V w. 3.m S.l.m g.d

TMM per 4

125.12 m³at R 3608.68/m³ - 1 45431/-(6) P/V Brinw cost

TMM per 4

1534.89 m² at 4.36/m² - 1 63483/-(7) P/V tank cost

TMM per 4

1534.89 m² at 14.03/m² - 1 21535/-(8) P/V Mix seal surface

TMM per 5

1534.89 m² at 207.16/m² - 1 317968/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) PIV area covered					
	Tmn 5				
	11250.0 m ² el ¹	11.75 m ²			132300 =
(10) PIV S.G. + B.C. others					
	Tmn 5				
	281.25 m ³ el ¹	10375.16 m ²			2918014 =
(11) PIV ad by KM & 200m ² to					
	Tmn 6				
(12) km ² to					
i) total 2344.75 / - P					9379 =
ii) 200 m ²					
	12 Km ² 638.42 / - P				7661 =
(12) PIV ad by pleasure boat					
	boat 6				
	1.92 m ² el 12389.46 m ² / - P				23788 =
(13) PIV ad by traffic sign					
	boat 6				
	1010 05 6				
(14) 600 mm equalled area					
	42 M ² el 3682.85 / - P				154680 =
(15) 600 mm Concrete					
	876 M ² el 3782.20 / - P				30258 =
(16) 600 mm iron rods					
	21 M ² el 3653.08 / - P				76715 =
					4946393 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
14) plantation of other shrubs		Tmn 8m 6			
	125 No. at 800.30				100038=
15) PN Reed marsh		Tmn 8m 6			
	800.0m ² at 735.40/m ²				441240=
16) PIV and for "logos" art from class					
	2 no	mn 1			
	2 no	mn 7			
	2000	at 9394.02			375762
					5525247
Added G.S.L.C.M					
	73%				718282=
					6243529=
less 3.0% off per age					
	(-)	187306=			
					6056223.00
					24112.23
Machinery, Steel & for S.F					
(1) earth - 1260.0 m ³ at 23.78/m ³		41580			
(2) S/metho 0.83					12-29963=
26.5 to 9.5 m					
2. 41.80 m ² at 550.85					R - 23026=
9.5+2.36 "					
29.72 m ³ at 411.33/m ³					- 12225=

Continuation

65214=2

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Sand -					
47.38 m ³ at 116.85/m ³ Rs. 5536/-					
(5) gravel 40.8 m ³					
63 mm dia 45 mm					
99.57 m ³ at 427.69/m ³ Rs. 42585/-					
Screey mucky					
20.57 m ³ at 345.52/m ³ Rs. 7102/-					
(4) 40.8 m III					
53 mm dia 22.4 mm					
139.29 m ³ at 453.22/m ³ Rs. 63826/-					
Screey mucky					
27.62 m ³ at 345.52/m ³ Rs. 9543/-					
(3) Mix sand & water					
S/Chha					
41.44 m ³ at 470.04/m ³ Rs. 19478/-					
(6) S. D. B.C					
S/Chha					
9.5 + 4.75 m					
233.43 m ³ at 528.94/m ³ Rs. 123470/-					
4.75 mm dia holes					
168.75 m ³ at 200.45/m ³ Rs. 33826/-					
370585/-					
(7) Emulsion SS-1					
S. I -					
1.305 M.T					
Emul. A.S-1					
3.516 M.T.					
Bitumen S.90 -					
35.373 M.T					
Vedic Palkar amulab					
849.52 X 150					
124436					
41580					
169016					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Mhindasam Belpalor Circle					
Area m ²	B.R.O 1	300	63748		
ft	14.12.23 -	98 dm			
area - B.R.O 1	30049438				
dm	4.12.23 -	1300			
			228 dm		
total	228 x 161.8		36.890 m ²		
CGST	✓		AM		
IGST	✓				
1/10/23		2/12/23	24/12/23		
Letter No. 14 dt. 6/2/23					
Rs - 4410000/-					

Memo of 1st & Final bill payment

S.D @ 1%	352800=
I.T @ 1%	44100=
CGST @ 1%	44100=
SGST @ 1%	44100=
L.C @ 1%	44100=
ROY	169016=
S.F @ 1%	37059=
MIS. DEBT. Plant	7002=
Total Deduction	305302=
by CFMS	849402
Total bill Ame	3560598=
Presented - 4410000= (Expenditure Lectern + houses and etc.)	4410000=

14/12/23 Executive Engineer
R.W.I. Construction WORKS Division
Belsand *[Signature]*
[Signature] 12/4/23