

प्रमाणित किया जाता है कि मापने वाले में मशीन लंका 100 एका हो चुके हैं जिले में ले जाना होमा 40 नर 0.1 मी/ का र्म मिता का र्क भव प्रमत्त लेखिका के पदनाम ले मित्र लिखा गया है

Chung
कार्यपालक अधिकारी
ग्रामीण कार्य विभाग
कार्य प्रमंडल पकड़ीदयार
1.2.20 1.2.20

Sch. XLV—Form No. 134

PAKRI DAYAL DIVISION

TETARIA SUB-DIVISION

FENHARA

Measurement Book

No.

826

Name of Officer _____

Date of first entry _____

Date of last entry _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Work—	Const. of	Road from			
	Phulkari	Panchayat	Poolchand		
	Andargat	Rupaulia	Panchayat		
	Kc	Kumhar	Joan 12c		
	Mahadab	Bastion	Path		
	Nisarian	Kary.			
Agency—	Uttar Bihar Const. & Company				
Agreement No—	06	S.B.D.	2021-22		
Date of start—	16.12.2021				
Date of completion—	15.12.2022				
Actual Date of completion—					
Date of Measurement—					

$\frac{1}{29}$	Parity & logy 300m				
	SH. W. pit—	and	10.00		
	12 x 2.5 = 30.00m				
$\frac{2}{6}$	Const. of 200m				
	— and	10.00			
1000m					
Change	C/S	Meas	Level		Qty
	Area	Area			
0.00	1.709	—	—	—	—
50.00	1.600	1.655	50.00	82.725	
100.00	1.708	1.654	50.00	82.700	
150.00	1.511	1.610	50.00	80.475	
200.00	1.545	1.528	50.00	76.400	
250.00	1.420	1.483	50.00	74.125	
300.00	1.484	1.452	50.00	72.600	

Continuation

469.025 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				8 ft	469.025 ³
350.00		1.132	1.308	50.00	65.400
400.00		1.418	1.275	50.00	63.750
450.00		1.537	1.478	50.00	73.975
500.00		1.889	1.713	50.00	85.650
550.00		1.752	1.821	50.00	91.025
600.00		3.555	2.654	50.00	132.675
650.00		5.494	4.525	50.00	226.225
700.00		3.586	4.540	50.00	227.000
750.00		5.861	4.726	50.00	236.175
800.00		4.130	4.996	50.00	249.775
850.00		4.973	4.552	50.00	227.575
900.00		4.667	4.820	50.00	241.000
950.00		7.979	6.323	50.00	316.150
1000.00		8.229	8.104	50.00	405.200
1050.00		7.602	7.916	50.00	395.775
1100.00		8.195	7.899	50.00	394.925
1150.00		7.469	7.832	50.00	391.600
1200.00		7.201	7.335	50.00	366.750
1250.00		9.136	8.169	50.00	418.425
1300.00		8.815	8.976	50.00	448.775
1350.00		6.200	7.508	50.00	375.375
1400.00		5.438	5.819	50.00	290.950
1450.00		9.096	7.267	50.00	363.350
1500.00		2.902	5.999	50.00	299.950
1550.00		4.573	3.738	50.00	186.875
1600.00		3.932	4.233	50.00	212.625
1650.00		3.677	3.805	50.00	190.225

Continuation

7436.100²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				8 ft	7436.100
1700.00		1.738	2.708	50.00	135.375
1750.00		1.651	1.695	50.00	84.725
1800.00		3.172	2.412	50.00	120.575
1850.00		4.049	3.611	50.00	180.525
1900.00		2.562	3.306	50.00	165.275
1950.00		1.534	2.048	50.00	102.400
2000.00		1.731	1.633	50.00	81.625
2025.00		1.629	1.680	25.00	42.0000
1120.00		1.120	1.120	25.00	8348.6000
<u>Deduction</u>					
Sub grade		2	1907.78	m ²	
G.S.B		2	846.07	m ²	

WBM - Gr-II	=	552.511	
Pr. cre	=	666.00	
M.S.S	=	64.45	
		4036.810	
Total E/W	=	(8348.600 - 4036.810)	
	=	4311.79	m ²
30% of 4311.79	=	1293.537	m ²
70% of 4311.79	=	3018.253	m ²
for 100mm bed	=	3018.253	m ²
hit	=	2507.32	m ²
$\frac{3}{4}$ Const. for bankw-			
- for 100mm bed	=	1293.537	m ²
hit	=	1074.56	m ²

Jhu.

24-08-2013

J E

Phehara.

Continuation

24-08-2013

24-08-2013

Abstract of cost (over run up to date)

53

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/1 Cont. of Embankment					
			cf.	ft	
T.M. B/P - 35 =			2.03	KM	
			5275.76 / KM		10,710.20
2/2 Cont. of Embankment					
T.M. B/P - 35 =			2.03	KM	
			2852.31 / KM		5790.24
3/3 Cont. of Embankment					
			cf.	ft	
T.M. B/P - 35 =			0.60	H	
			52970.34 / H		31,782.20
4/4 Cont. of Embankment					
			cf.	ft	
T.M. B/P - 52 =			107	4.56	
			190.07 / m		2,04,242.20
5/5 Cont. of subgrade work					
			cf.	ft	
T.M. B/P - 36 =			1907.78	m	
			191.76 / m		3,65,836.20
6/6 Cont. of Embankment					
			cf.	ft	
T.M. B/P - 52 =			2507.32	m	
			153.78 / m		3,85,576.20
7/7 Excavation for road					
			cf.	ft	
T.M. B/P - 56 =			100.800	m	
			75.57 / m		7,617.20

Continuation

10,11,553.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
T.M. B/P-36 = 846.07 m ²					846.07
$\frac{8}{9}$ Parity ground surface					
— C.P. ft					
T.M. B/P-36 = 846.07 m ²					846.07
$\frac{8}{9}$ Parity ground surface					
— C.P. ft					
T.M. B/P-36 = 846.07 m ²					846.07
$\frac{8}{9}$ Parity ground surface					
— C.P. ft					
T.M. B/P-36 = 549.54 m ²					549.54
T.M. B/P-42 = 8.38 m ²					8.38
557.92 m ²					557.92
limit = 532.51 m ²					532.51
$\Rightarrow 3443.36 / m^2$					3443.36
$\Rightarrow 1902.4912$					1902.4912
$\frac{10}{11}$ Parity Parol Cor					
T.M. B/P-36 = 3222.50 m ²					3222.50
$\Rightarrow 43.04 / m^2$					43.04
$\Rightarrow 138.6962$					138.6962
$\frac{11}{12}$ Parity Talk Cor					
— C.P. ft					
T.M. B/P-37 = 3222.50 m ²					3222.50
$\Rightarrow 14.53 / m^2$					14.53
$\Rightarrow 46.8232$					46.8232
$\frac{12}{13}$ Parity Mux seed surf					
— C.P. ft					
T.M. B/P-37 = 3222.50 m ²					3222.50
$\Rightarrow 208.45 / m^2$					208.45
$\Rightarrow 671.7302$					671.7302
$\frac{13}{14}$ Cont. 74m - 8m for Cor					
Permit - C.P. ft					
T.M. B/P-37 = 624.34 m ²					624.34
T.M. B/P-42 = 71.53 m ²					71.53
695.87 m ²					695.87
limit = 666.4 m ²					666.4
$\Rightarrow 6823.83 / m^2$					6823.83
$\Rightarrow 45.44711$					45.44711
$\Rightarrow 10683.5792$					10683.5792

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.	10683.5792
$\frac{14}{15}$ Parity 4 ft. Km str					
T.M. B/P - 372		3.00	170		
		2396	2/2		71882
$\frac{15}{16}$ Parity 4 ft. 20m str					
T.M. B/P - 372		8.00	170		
		634	15/2		50732
$\frac{16}{17}$ Parity 20m					
			20m		
T.M. B/P - 372		89.28	22		
		101.40	1/2		90532
$\frac{17}{20}$ Parity 20m					
			20m		
T.M. B/P - 372		207.5	22		
		93.20	1/2		192922
$\frac{18}{21}$ Parity 4 ft. 20m str					
			20m		
T.M. B/P - 382		377.60	22		
T.M. B/P - 432		24.86	22		
		402.46	22		
		721.95	1/2		12905562
$\frac{19}{23}$ Parity 4 ft. HM 55g					
		518m	50m		
T.M. B/P - 382		354	170		
		12825.19	1/2		384762
$\frac{20}{24}$ Parity 4 ft. Hand Bm					
T.M. B/P - 382		254	170		
		12825.19	1/2		256502
Continuation					110788672

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
11.5	15	38			110.78867
$\frac{21}{25}$	Paving & dth	600m			
	equilateral	512			38.132
T.M.B/P	38	18	4.14		
		348	5.26		62.7352
$\frac{22}{27}$	Paving & dth	600m			
	450m	200m	512		38.132
T.M.B/P	38	4	4.14		
		4055.05			16.2202
$\frac{23}{28}$	Paving & dth	900m			
	octagonal	512			
T.M.B/P	38	2	4.14		
		7818.03			15.6362
$\frac{24}{31}$	Excavation				
T.M.B/P	38	150	4.92		
		279.09			42.0002
$\frac{25}{32}$	Paving sand dth	1112			
T.M.B/P	39	14	20		
		442	512		63282
$\frac{26}{33}$	Paving Back of Hot				
T.M.B/P	39	114	58		
		294.05			33.6922
$\frac{27}{34}$	Paving P. cu M 15				
T.M.B/P	39	24	67		
		5664.03			1.39.7322

Continuation

1,13,95,2102

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.P. 13, 95, 4020
$\frac{28}{35}$	Paving B/W (124)				138,130
T.M.	B/P-39				106.04m
					5616.39/2
					5,95,5620
$\frac{29}{36}$	Paving 4 legs 100m				35,900
	Hum pit				
T.M.	B/P-39				30.00m
					4038.76/R
					1,21,16320
$\frac{30}{37}$	Planting with (124)				
T.M.	B/P-39				145.61m
					176.79/2
					25,74220
$\frac{31}{38}$	Paving 1.50m				

	bury				
T.M.	B/P-39				53.04m
					58.64/2
					311020
$\frac{32}{29}$	Paving 4 legs 30m				38,20800
	Hum pit				
T.M.	B/P-50				30.00m
					867.89/R
					26,03720
					1,21,66,82420
Adding					
(1)	G.S.T @ 12%				14,60,01920
(2)	LC @ 1%				1,21,66820
Adding self insurance					1,37,48,51120
free	P-40			(+)	1,48,37920
	P-59			(+)	213320

Continuation

1,38,99,02320

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[illegible]

Continuation