

प्रमाणित किया जाता है कि
मापी पुल में मशीन लंकान 100
पुल है जिसे ए० आर० व० ड
पक्कीदयाल के पदवी से
निर्माण किया जाता है।

Karidayal
10/7/22
Executive Engineer
RWD Works Division
Karidayal
1.7.22

Sch. XLV - Form No. 134

पक्कीदयाल DIVISION

पक्कीदयाल SUB-DIVISION

Measurement Book

No.

1321

Name _____

Date of first entry _____

Date of last entry _____

Record Entry

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.	
Work →	cond. of Road & CD				Work
	from Phandana Shukher				RCD
	to Kalki Parsauri.				
Agency -	MAA	Sihashani	Construction		
	C/O	Ramesh Kumar.			
	Vill -	Bazharakh			
	P.O -	Pakandayal.			
		East Champaran.			
Date of work order -	27	09.	2022		
Date of completion -	26	09.	2023		
Agreement No -	14	MBD/	2022-23		
Date of Meas -	06-12	2023			
1	Chung & Gubby of road				Shr
	land area of p.b.				
$\frac{1}{32}$	E/W in excavation				
	form -	can	of p.b.		
M.W. =	4 x 2 x 6.45	x 1.55 x 1.675			= 133.96 m ³
Below p/b =	4 x 1 x 5.5	x 1.53 x 0.540			= 16.52 m ³
					150.48 m ³
$\frac{2}{33}$	1/2 width land	same	drill		
	-	can	of p.b.		
	4 x 2 x 6.45	x 1.55 x 0.10			= 7.99 m ³
	4 x 1 x 5.59	x 1.53 x 0.10			= 3.42 m ³
Continuation					11.41 m ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>3</u> 34	1	Brick flat sl.			
		- cum c/p fl.			
	4	4.2	6.45	1.53	= 79.98 m ²
	4	1	5.65	1.53	= 34.57
					114.55 m ²
<u>4</u> 35	1	Brick P.C.C. (H/S)			
		in foot ² - cum c/p fl.			
	4	4.2	6.30	1.40	0.153 = 10.58 m ²
	4	1	5.76	1.53	0.53 = 17.62
					28.20 m ²
Less Pipe					
	4	(1.23)	0.188	0.78	5.75 = 5.31
					22.89 m ²
<u>5</u> 36	1	Brick Masonry			
	(1.4)	- cum c/p fl.			
	4	2	6.15	1.25 + 0.4	2.46 = 99.85 m ²
	4	2	6.15	0.4	0.6 = 11.80
					111.65 m ²
Less for Pipe					
	4	2	(1.23)	0.78	0.612 = 5.81
					105.84 m ²
<u>6</u> 37	1	Plastering & lagging R.C.C.			
		1000 mm H. Pipe			
	4	3	2.5		= 30.00 M
<u>7</u> 38	1	Plastering wall (1.4)			
		- cum c/p fl.			
	4	2	6.15	1.83	= 90.03 m ²
	4	2	6.15	0.6	= 29.52
					119.55 m ²

Continuation

4

Continuation
$$= 0.47 \text{ Hour}$$

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{2}{8}$	Excavation for road				
	ways (30" width)				
	- cut for				
2	5	30.0	0.52	0.10	$= 15.75$
2	5	30.0	0.525	0.10	$= 15.75$
2	5	30.0	0.52	0.10	$= 15.75$
2	5	30.0	0.525	0.10	$= 15.75$
2	5	30.0	0.525	0.10	$= 15.75$
2	5	30.0	0.525	0.10	$= 15.75$
2	5	30.0	0.525	0.10	$= 15.75$
2	5	30.0	0.525	0.10	$= 15.75$
2	3	30.0	0.525	0.10	$= 9.45$
2	1	10.0	0.52	0.10	$= 1.05$
					105.45

$\frac{3}{10}$	Cont. of road				
	sub-base - cut for				
2	5	30.0	0.52	0.10	$= 15.75$
2	5	30.0	0.52	0.10	$= 15.75$
2	5	30.0	0.52	0.10	$= 15.75$
2	5	30.0	0.52	0.10	$= 15.75$
2	5	30.0	0.525	0.10	$= 15.75$
2	5	30.0	0.525	0.10	$= 15.75$
2	3	30.0	0.525	0.10	$= 9.45$
2	1	10.0	0.525	0.10	$= 1.05$
	3	30.0	4.05	0.10	$= 36.45$
	3	30.0	4.05	0.10	$= 36.45$
	3	30.0	4.05	0.10	$= 36.45$
	3	30.0	4.05	0.10	$= 36.45$

Continuation

258.80

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Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
				BP	250.80 m ²	
	3 X	30.00	4.05	0.10	36.45	
	3 X	30.00	4.05	0.10	36.45	
	3 X	30.00	4.05	0.10	36.45	
	3 X	30.00	4.05	0.10	36.45	
	3 X	30.00	4.05	0.10	36.45	
	3 X	30.00	4.05	0.10	36.45	
	3 X	30.00	4.05	0.10	36.45	
	1 X	10.00	4.05	0.10	4.05	
					510.00 m ²	
$\frac{4}{11}$	5	Landing & lobby work.				
	Gr III	- 2nd floor				
	5 X	30.00	3.75	0.075	42.18 m ²	
	5 X	30.00	3.75	0.075	42.18	
	5 X	30.00	3.75	0.075	42.18	
	5 X	30.00	3.75	0.075	42.18	
	5 X	30.00	3.75	0.075	42.18	
	3 X	30.00	3.75	0.075	25.31	
	1 X	10.00	3.75	0.075	2.81	
					281.20 m ²	
$\frac{5}{6}$	Gr IV - 5th floor & stairs					
		- 2nd floor				
	2 X	10 X	30.00	1.49	0.20	178.80 m ²
	2 X	10 X	30.00	1.49	0.20	178.80
	2 X	10 X	30.00	1.49	0.20	178.80
	2 X	3 X	30.00	1.49	0.20	53.64
	2 X	1 X	10.00	1.49	0.20	5.96

Continuation

15.01.24
J-E
Phukan

15/01/24
ATB

596.00 m²

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{1}{32}$ E/W. - 54 cov. ab. -					
sf. - 1000 cp. ft.					
T.M.B/P - 1 = 150.48 m ³					
269.32 / m ²					40.527 m ²
$\frac{2}{33}$ Paving - 54 d. -					
1000 cp. ft.					
T.M.B/P - 1 = 11.41 m ³					
438.87 / m ²					5008 m ²
$\frac{3}{34}$ Paving - 54 K. H. -					
1000 cp. ft.					
T.M.B/P - 2 = 114.55 m ³					
291.74 / m ²					33,419 m ²
$\frac{4}{35}$ Paving - 54 (M. 15)					
1000 cp. ft.					
T.M.B/P - 2 = 22.89 m ³					
5804.01 / m ²					1,32,854 m ²
$\frac{5}{36}$ Paving - 54 Brick Masonry					
(1.4) - 1000 cp. ft.					
T.M.B/P - 2 = 105.84 m ³					
5607.80 / m ²					5,93,530 m ²
$\frac{6}{37}$ Paving - 54 R. -					
1000 H. pipe -					
T.M.B/P - 2 = 30.00 m ³					
3962.96 / m ²					1,18,889 m ²

Continuation

924,227 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				13-18	9.24.22720
$\frac{7}{38}$	Planting with (124)				
	- can up ft				
T.H.B	P-3	145.61	m	L	
		177.54	m		25.85220
$\frac{8}{39}$	Planting 1.5m cut				
	putting - can up ft				
T.H.B	P-3	53.04	m	L	
		57.16	m		30.3220
$\frac{9}{3}$	Clear & grubbing of				
	road bed - can up ft				
T.H.B	P-4	0.42	m	L	
		51.13	37.38	m	24.03520
$\frac{10}{8}$	Excavation for road				
	crop - - can up ft				
T.H.B	P-5	105.00	m	L	
		75.50	m		79.2820
$\frac{11}{10}$	Const of concrete sub				
	base - can up ft				
T.H.B	P-6	510.00	m	L	
		2943.07	m		1500.96620
$\frac{12}{6}$	Const of subgrade &				
	shoulder - can up ft				
T.H.B	P-6	596.00	m	L	
		191.64	m		119.21720
					/

Continuation

Cor 26.00.25720

