

प्रमाणित किया जाता है
कि माप प्रकृत में मशीन द्वारा 100
एक से प्रकृत है जिस से श्री अम्मान
अविनाश लक्ष्मी कामिपुत्रा
कार्य विभाग कार्य अवरुद्ध
फेनहाल के प्रकृत से निर्दिष्ट
किया गया है

Vinayak
10/7/20
कार्यपालक अभियन्ता
ग्रामोप कार्य विभाग
कार्य प्रमण्डल पकड़ादयाल
10.7.20

Sch. XLV - Form No. 134

R. W. D. PAKRIDAYAL DIVISION

R. W. D. FENHAR SUB-DIVISION

Measurement Book

No. 851

Name _____

Date of first entry _____

Date of last entry _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3rd on A/C Bill (Final Bill)					
Name of work - construction of Road & C.D. Work					
with 5 year maintenance of Shekhauna Chowk					
to Sekhauna Gaoon via Rupauliya Main Road					
under mmsy M.D.B. (DRCS)					
Name of Agency - S.K. Builders C/o - Sanjeev					
Kumar vill - mahmada p.o - Baroka Balua					
PS- Patahi Dist - East Champaran					
Agreement No - 03 M.B.D. / 2020 - 21					
Date of work started - 19-06-2020					
Time of completion - 18-06-2021					
(a) Excavation for roadway in					
soil using manual means -					
all complete					
2x5x 30.0x 0.525x0.100 = 15.75m ³					
2x1x 1.0x 0.525x0.100 = 0.105m ³					
2x6x 30.0x 0.525 x0.100 = 18.90m ³					
2x1x 21.0x 0.525 x0.100 = 2.205m ³					
2x6x 30.0x 0.525 x0.100 = 18.90m ³					
2x1x 12.0x 0.525 x0.100 = 1.26m ³					
2x2x 30.0 x0.525x0.100 = 6.30m ³					
2x1x 30.0 x0.525 x0.100 = 3.15m ³					
2x4x 30.0 x0.525x0.100 = 12.60m ³					
					79.17m ³
less previous qty vide TMD Item (9) PN-3E					78.75m ³
					0.42m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1250	2.379	2.647 6.65	50	132.35 332.50
	1300	4.414	4.89	50	94.82 319.82
	1350	3.902	2.658 5.16	50	132.90 257.90
	1397	6.317	5.11	47	240.17 ^m
	Grand Total				= 2986.57 ^m
Deduction					
(i) Box cutting					
Qty vide TMB item (2) PN-12					Qty = 79.17 ^m
(ii) WSB grading I					
Qty vide TMB item (2) PN-20					Qty = 540.37 ^m
(iii) WSB grading III					
Qty vide TMB item (3) PN-21					Qty = 305.285 ^m
(iv) Subgrade & earth shoulder					
Qty vide TMB item (4)			22		Qty = 349.139 ^m
(v) PCC M30 pavement					
Qty vide TMB item (1) PN-12					Qty = 121.20 ^m
					1591.406 ^m
(A) Lead 100m					$0.165 \times 1591.406 = 262.58m$
(B) Lead 100m					$0.835 \times 1591.406 = 1328.826m$
Baggeon					
JE					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
① E/W in Excavation for 36-0 foundation - - - all complete					
vide TMB item (1) PN- 13					
59.60 m ³ @ RS 269 = 32/m ³				RS 16051 =	
② providing p.c.c. (1:2:5:5) 37-0 in levelling course - - - all complete					
vide TMB item (2) PN- 13					
5.92 m ³ @ RS 5368 = 86/m ³				RS 31784 =	
③ B/m (1:4) in head wall 38-0 - - - all complete					
vide TMB item (3) PN- 13					
61.21 m ³ @ RS 5506 = 68/m ³				RS 337064 =	
④ providing 1000 mm Ø NP3 39-0 Hume pipe - - all complete					
vide TMB item (4) PN- 13					
15.0 m @ RS 3904 = 60/m				RS 58569 =	
⑤ plastering with c.m (1:4) 40-0 - - - all complete					
vide TMB item (5) PN- 13					
133.71 m ² @ RS 170 = 07/m ²				RS 22740 =	
⑥ providing 1.5 mm cement 41-0 punning - - - all complete					
vide TMB item (6) PN- 13					
28.44 m ² @ RS 55 = 86/m ²				RS 1589 =	
				C.O. RS 467797 =	

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
TOTAL SEIGNIORAGE FEE (OVERALL)					
① coarse sand					
76.02 m ³	@ RS 150 = 80	/m ³	RS	11464 = 00	
② stone Aggregate 40 mm size					
2.84 m ³	@ RS 441 = 08	/m ³	RS	1253 = 00	
③ stone Aggregate 20 mm size					
66.87 m ³	@ RS 550 = 85	/m ³	RS	36835 = 00	
④ stone Aggregate 10 mm size					
44.10 m ³	@ RS 614 = 17	/m ³	RS	27085 = 00	
⑤ stone Agg 53mm - 9.5 mm					
324.23 m ³	@ RS 516 = 42	/m ³	RS	167439 = 00	
⑥ stone Agg 9.5 mm - 2.36 mm					
129.68 m ³	@ RS 411 = 33	/m ³	RS	53341 = 00	
⑦ crushed sand below 2.36 mm					
194.53 m ³	@ RS 97 = 14	/m ³	RS	18897 = 00	
⑧ stone Agg 53mm - 22.4 mm					
369.39 m ³	@ RS 458 = 22	/m ³	RS	169262 = 00	
⑨ stone screening 11.2 mm					
73.27 m ³	@ RS 345 = 52	/m ³	RS	25316 = 00	
⑩ crushed stone Agg 13.2 mm - 0.09 mm					
89.54 m ³	@ RS 470 = 04	/m ³	RS	42087 = 00	
⑪ Earth (Soil)					
2010.476 m ³	@ RS 47 = 43	/m ³	RS	95357 = 00	
			RS	648336 = 00	
			X 10 %	RS	64834 = 00
W. Jagan 29.03.2022					
JE					
CAP. Jagan 29/3/22					