

ਸਮਾਪਿਤ ਕੀਤਾ ਗਿਆ ਹੈ
ਮਾਪੀ ਖੁਦਾ ਮੇ ਮਾਮੀਨ ਏਕਨ 100
ਏਕ ਏ ਫਿਓਰੀ ਅਮਾਨਾਤ ਅਫਿਸਰ
ਏਕ ਪਾਈ ਕੇ ਪਾਮਾ ਏਕਿਨ
ਕੀਤਾ ਗਿਆ ਹੈ

Signature
10/7/21
Executive Engineer
RWD Works Division
Punjab
1-7-21

Sch. XLV - Form No. 134

443/4217 DIVISION

401/3 SUB-DIVISION

Measurement Book

No.

1038

Name _____

Date of first entry _____

Date of last entry _____

2nd on A/c bill

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

Name of work Constn of road
from Hirza Chowk to Belahiran
Baswaria Teha under MNGSY (Bihar)
Agency - Uttar Bihar Constn Co.
At sports club road
Chhatami Motihari

Agreement No - 07 SBD/2021-22

Date of start - 16/12/2021

Date of completion - 15/12/2022

Record Entry

① Prim granular sub
base grading

2	X	30m	$\frac{3.40 + 3.30}{2} \times 0.20$	$= 40.20m^3$
1	X	5m	$\frac{3.30}{2} \times 0.20$	$= 3.30m^3$
				<u>43.50m³</u>

② Prim WB grade 3				
2	X	30m	$\frac{3.40 + 3.30}{2} \times 0.075$	$= 15.07m^3$
1	X	5m	$\frac{3.30}{2} \times 0.075$	$= 1.24m^3$
				<u>16.31m³</u>

~~After~~
10/12/22
5.6

③ Constn of subgrade and earth shoulder				
1	X	30	4.50×0.30	$= 40.50m^3$
1	X	18	4.50×0.30	$= 24.30m^3$
				<u>64.80m³</u>

Continuation

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Constn of benchmark					
Q-VTHB/P9① = 0.431 km					
e R. 8367.08/km					3606=00
② Constn of Ref. Pillar					
Q-VTHB/P9② = 0.431 km					
e R. 4876.64/km					2102=00
③ Clearing and grubbing road land					
Q-VTHB/P9③ = 0.13 hect					
e R. 51137.38/ha					6648=00
(4/5) Constn of embankment lead up to 1000 ft					
P19 = 286.56411					
729.324113					
e R. 189.95/11 ³					R. 138535=00
(5/8) Constn of subgrade and earthen shoulder					
Q-VTHB/P9⑤ = 694.6211					
P15⑤ = 64.8011 ³					
P16⑥ = 48.8211 ³					
808.24111					
e R. 191.64/11 ³					R. 154891=00
(6/8) Excavation for roadway (box cutting)					
Q-VTHB/P9⑥ = 17.9211 ³					
e R. 75=50/11 ³					R. 1353=00

Continuation

307135=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7) (10) From manure sub base Q-VTMBP 9(7) = 263.43 m ² P15(1) = 43.50 m ² 306.93 m ²					
e R. 2894.41 m ² R. 888452 = m					
(8) (11) From water grade-3 Q-VTMBP 10(8) = 123.89 m ² P15(2) = 16.31 m ² 140.20 m ²					
e R. 3559 = 78 m ² R. 499081 = m					
(9) (12) From Bone coat with emulsion (55%)					
e R. 43 = 07 m ² R. 57257 = m					
(10) (13) From Tankered with emulsion (Rsi) Q-VTMBP 17(2) = 1329.40 m ² e R. 14 = 54 m ² R. 19329 = m					
(11) (14) From lagging and rolling 20mm thick mix surf Q-VTMBP 17(3) = 1329.40 m ² e R. 207.84 m ² R. 276302 = m					
(12) (15) Contr of un-reinforced Pcc Pavement Q-VTMBP 15(1) = 87.84 m ² e R. 6658.10 m ² R. 584839 = m					
Continuation					26,32,395 = m

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) (17) Provision and fixing ordinary kan store					
Q-VIII B P18 (2) = 1 Nos					
e R - 2403.46/sq.ft					2403=0
(14) (18) Provision and fixing 20mm store					
Q-VIII B P18 (3) = 3 Nos					
e R - 633=40/sq.ft					1900=0
(15) (20) Painting door and window coat					
Q-VIII B P17 (4) = 55.8 sq.ft					
e R - 99=42/sq.ft					5548=0
(16) (21) Painting on concrete surface road					
Q-VIII B P18 (5) = 29.10 sq.ft					
e R - 92.32/sq.ft					2677=0
(17) (22) Provision and laying Road Marking					
Q-VIII B P18 (6) = 99.20 sq.ft					
e R - 721=91/sq.ft					71613=0
(18) (24) Provision and fixing 1100x750 informative sign board					
Q-VIII B P10 (7) = 2 Nos					
e R - 12699.04/sq.ft					25398=0
(19) (25) Provision and fixing maintenance board					

Continuation

2741,934=0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Q-V7113 P18⑤ = 2 Nag					
e R 1269.04/each					
(20/26) 600mm equilateral					25398=0
Q-V7113 P18⑥ = 4 Nag					
e R 3490.73/each					
(21/27) 600mm circular					13963=0
Q-V7113 P18⑦ = 6 Nag					
e R 4740 = 38/each					
(22/28) 600mm x 450mm					28442=0
Q-V7113 P18⑧ = 2 Nag					
e R 4065.91/each					
(23/29) F1 in excavation in					8132=0
Q-V7113 P10 ⑩ = 112.86 m ²					
e R 269 = 32/11 R					
(24/33) Brown sand filling in found ¹					30395=0
Q-V7113 P10 ⑪ = 8.57 m ²					
e R 438.87/11 R					
(25/34) Brown B/F/S in found ¹					3761=0
Q-V7113 P10 ⑫ = 85.93 m ²					
e R 291 = 74/11 R					
(26/35) Brown Rec 1715 in found ¹					25069=0
Q-V7113 P10 ⑬ = 18.50 m ²					
e R 5748 = 17/11 R					
(27/36) Brick masonry work in					
em (1:4) in headwall					

Continuation

29,83,435=0

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Q-VIII B P11 (4) = 79.53 m ²					
e R- 5596.62/m ² R- 445099=0					
(28) Brown laying 1000 mm d					
(37) Rce Pipe N/A					
Q-VIII B P11 (5) = 22.50 m ²					
e R- 3944.62/m ² R- 88754=0					
(29) Plastering with em (1:4)					
(38) on brick work					
Q-VIII B P11 (6) = 109.21 m ²					
e R- 176=42/m ² R- 19267=0					
(30) Brown 1.5 mm cement					
(39) Paving					
e R- 57=111/m ² R- 2272=0					
R- 3538827=0					
Add 1% Labourers (+)					35388=0
Add 12% GST (+)					424659=0
Add signage fee (+)					38778=0
R- 4037652=0					
Less 0.01% below (-)					404=0
R- 4037248=0					
Less previous payment (-)					2494143=0
R- 1543105=0					
<i>[Signature]</i>					
14/11/22					
S.F					
<i>[Signature]</i>					
14/11/22					
<i>[Signature]</i>					
16/11/22					

Continuation