

Harapanpur Bazar main Road to Poxoon No 19

Head, Ministry

Schedule XIV Form No. 134

आशीर्वादादि विभागा आदि ग्रंथस्य सुपरी

DIVISION

आशीर्वादादि विभागा आदि आर ग्रंथस्य सुपरी

SUB-DIVISION

MEASUREMENT BOOK

No 2234

MAHANT KUMAR

22/10/22

3rd & Final Bill

Measurement

Sch. XLV-Form No. 134

28

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/Work — Const ⁿ of Rd. from Narayanpur Bazar main rd. to passan to/a under MM hwy in Pupri Block.					
N/Agency — Manas Kumar					
At+PO — Pupri, Sitamarhi					
Agreement No — 45SBD/2019-20					
Date of Start — 18.12.2019					
Date of Comp — 17.06.2020					
Date of work done —					

Item ① Plv & Fixing
working bench mark.

Qty — 0.655 km.

(2) Plv & Fixing reference
pillar. Qty — 0.655 km.

3) $2 \times 655 \text{ m} \times 3.50 \text{ m} \times \frac{1}{10000} = 0.4585$
Hec.
Qty — 0.464ar.

(4) Constⁿ of W.B. hrs in
BT portion — do. do. — all

Comp. sub.

$2 \times 9 \times 30 \text{ m} \times 0.525 \text{ m} \times 0.10 \text{ m} = 28.35 \text{ m}^3$

$2 \times 8 \text{ m} \times 0.525 \text{ m} \times 0.10 \text{ m} = 0.84 \text{ m}^3$

$9 \times 30 \text{ m} \times 4.05 \text{ m} \times 0.10 \text{ m} = 109.35 \text{ m}^3$

$1 \times 8 \text{ m} \times 4.05 \text{ m} \times 0.10 \text{ m} = 3.24 \text{ m}^3$

Add for profile correction.

Continuation

Total 141.78 m³

P.T.O.

ABSTRACT.

Sch. XLV-Form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2) Item ① PIV & Fixing Working bench mark.					
TMB, page (28) Qty - 0.655 km.					
@ 1.4391.95 / km =					2877 = 0
3) PIV & Fixing reference pillar.					
TMB, page (28)					
Qty — 0.655 km.					
@ 1.2029.10 / km =					13292 =
3) Site clearing & grubbing.					
TMB, page (28)					
Qty — 0.46 Hae.					
@ 1.49739.47 / Hae. =					228802 =
4) Excav for road along.					
TMB, page (20)					
Qty — 48.60 m ³					
@ 1.81.20 / m ³ =					39462 = 0
5) Constn of embankment.					
TMB, page (32)					
a) lead 100m. Qty — 428.09 m					
@ 1.142.62 / m ³ =					610542 = 0
b) lead 1000m. Qty — 230.51 m					
@ 1.187.51 / m ³ =					432232 = 0
6) Constn of Subgrade.					
TMB, page (30) Qty — 361.44 m					
@ 1.189.39 / m ³ =					684532 = 0
7) Constn of WB wt (BT)					
TMB, page (29) Qty — 155.76 m					
@ 1.2689.92 / m ³ =					418982 = 0

Continuation

Total m. 622744 = 0

PTO

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) Const ⁿ of W.B. wrt. (PCC)					
TMB, page (29) Qty - 37.28 m ³					
@ R. 2689.92 / m ³ = R. 10028025					
(9) Piv & laying W.B. III (PCC)					
TMB, page (29) Qty - 100.41 m ³					
@ R. 3275.45 / m ³ = R. 32888825					
(10) Piv & laying PCC M30					
TMB, page (30) Qty - 214.20 m ³					
@ R. 8045.38 / m ³ = R. 1723320					
(11) Piv & laying W.B. II (PCC)					
TMB, page (29) Qty - 78.19 m ³					
@ R. 3275.45 / m ³ = R. 25610720					
(12) E/W Excav ⁿ in field					
TMB, page (23) Qty - 80.11 m ²					
@ R. 261.96 / m ² = R. 2098120					
(13) Piv Sand Filling.					
TMB, page (23) Qty - 1.04 m ³					
@ R. 459.68 / m ³ = R. 50120					
(14) Piv B/W with CM (1:4)					
in fund ⁿ . TMB, page (23)					
Qty - 45.17 m ³					
@ R. 6032.50 / m ³ = R. 27248820					
(15) Piv B/W with CM (1:4)					
in Sub-structure.					
TMB, page (24)					
Qty - 20.73 m ³					
@ R. 6282.18 / m ³ = R. 13023020					

Continuation

Total R. 345553920

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) PIV Rec/PCC m ² in Sub structure. TMB, page (24)					
Qty —		3.01 m ³			
@ R. 7254.96 / m ³ =					2189720
(17) PIV & laying RCC m ² in Dec. Slab. TMB, page (24)					
Qty —		4.608 m ³			
@ R. 8404.82 / m ³ =					3872920
(18) Supplying, placing & Pitting HYSD bar in Super. Str. TMB, page (24)					
Qty —		0.586 MT			
@ R. 72469.62 / MT =					4246720
(19) PIV & Filling Joint. Sealing. TMB, page (25)					
Qty —		13 M.			
@ R. 36.14 / M =					47020
(20) PIV B/W with CM (1:3) in parapet. TMB, page (25)					
Qty —		1.584 m ³			
@ R. 6279.20 / m ³ =					994620
(21) PIV weep holes. TMB, page (25)					
Qty —		28 MM.			
@ R. 123.52 / each =					345920
(22) Plastering with CM (1:4) on B/W in Sub-str. TMB, page (25)					
Qty —		67.44 m ²			
@ R. 202.76 / m ² =					1367420

Continuation

(Total p. 358612120)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(28) piling face (cont.)					
TMB, page (33) Qty - 21.44 m ²					
@ R. 102.93 / m ² =					R. 2337.20
(29) piling face (11.25 m)					
in face TMB, page (28)					
Qty - 10.26 m ²					
@ R. 63.63.52 / m ² =					R. 6843.10
(30) piling applying prime					
Coat (ss.) TMB, page (36)					
Qty - 1042.50 m ²					
@ R. 51.72 / m ² =					R. 53918.20
(31) piling applying face					
Coat (ss.) TMB, page (36)					
Qty - 1042.50 m ²					
@ R. 17.36 / m ² =					R. 18098.20
(32) piling laying mif Seal					
Surface with 20mm / Nichols					
TMB, page (30) Qty - 1042.50 m ²					
@ R. 230.93 / m ² =					R. 240744.20
(33) piling fixing 1cm stone.					
TMB, page (32) Qty - 0.2 m ²					
@ R. 2536.30 / each =					R. 5072.60
(34) piling fixing 20mm stone.					
TMB, page (32) Qty - 0.3 m ²					
@ R. 693.10 / each =					R. 2079.30
(35) piling fixing boundary pillar					
TMB, page (32) Qty - 40 m ²					
@ R. 540.36 / each =					R. 21614.20
Continuation					
Total R. 399845.50					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(31) Plv & Fixing R/R top (pic) Sign board TMB, page (32)					
(a) 600mm Circular Sign - 04 nos					
@ V. 5624.18 / each = V.					2249720
b) 900mm square (lateral). Sign - 02 nos					
@ V. 6423.30 / each = V.					1284720
(1) 600mm x 450mm rectangular Sign - 02 nos					
@ V. 5469.05 / each = V.					1093820
(32) Road marking TMB page (32)					
(a) RT portion. Sign - 55.60 m ²					
@ V. 850.93 / m ² = V.					4731220
(b) PCC portion. Sign - 70.0 m ²					
@ V. 947.57 / m ² = V.					6633020
(33) Plv & Fixing direction & place identification sign. board. TMB page (32) Sign - 01 nos					
@ V. 3557.50 / each = V.					355820

Continuation

Total V. 416193720

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(94) Div & Paving typical type of masonry in form & maint. sign board.					
TMD, page (53) Btg- 05 MM.					
@ 1. 11820.96 / 2000 = Rs 5910421					
Total Rs. 422104121					
less previous payment.					
Rs. (-) 351050021					
Total Rs. 71054121					
<i>Winnar</i> 15/12/23 J.E.					
<i>Arms.</i> 16.12.23 A.R.					

Material statement.E/W — 17.04 m³S. chips — 16.40 m³C. Smd — 8.20 m³Bitumen Consumption.

SS1 — 0.886 MT

RS1 — 0.287 MT

S90 — 1.981 MT

Chipping material — 28.14 m³