

Path to Gopal to 100 Chouk to Naga to 19 Sigan
Schedule XLV-Form No. 134 (Gen)

जिला और जिला और यह क्षेत्र
DIVISION

जिला और जिला और यह क्षेत्र
SUB-DIVISION

MEASUREMENT BOOK

10171654 क्षेत्र क्षेत्र

102768

3rd & Final A/c 10/11 Measurement

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D.	
N/walk - Constn of Rd from Gopaldechauc naga tola siyani path to Gopaldecha in Bokhta Block under MHSI.					
N/Agency - Kundan Kumar village - Hanuman Nagar po - Kota Ishukha Gai ghat - Muzaffarpur					
Agreement no - 63 SBP/2021-22					
Date of start - 23. 11.21					
Date of Comp - 22. 11.22					

System ① Constn of embank
ment. with approved
material obtained from
borrow pits do-do-wt
Comp 20th
@ 100 Rs per Calculation chart

Stn.	CH (M)	Area (m ²)	Mean Area (m ²)	Dist (M)	Volume
"	0.00	2.031			
1.	50.0	2.102	2.067	50.0	103.325
3.	100.0	2.153	2.128	50.0	106.375
4.	150.0	2.040	2.097	50.0	104.825
5.	200.0	2.447	2.244	50.0	112.175
6.	250.0	2.312	2.380	50.0	118.975

3rd & final A/c Bill ABSTRACT.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) P.V. & Fixing work					
bench mark					
Qty —	2.10	KM.			
@ R. 4015.40/KM	2				84322.0
(2) P.V. & Fixing reference pillar					
TMB, page (10)					
Qty —	2.10	KM.			
@ R. 1845.98/KM ²					38762.0
(3) Site clearing & grubbing					
TMB, page (10)					
@ R. 52970.33/Hae. & K.					77866.0
(4) Box cutting					
TMB, page (10)					
Qty —	178.90	m ³			
@ R. 75.57/m ³					13512.0
(5) Constn of embankment					
TMB, page (15)					
(a) Lead 100 m					
@ R. 190.57/m ³					248153.0
(b) Lead 100 m					
@ R. 152.15/m ³					73278.0
(6) Constn of subgrade					
TMB, page (17)					
@ R. 191.76/m ³					211302.0
(7) Constn of W.D. hrs (BT)					
TMB, page (17)					
@ R. 2798.09/m ³					1021247.0

Continuation

Total R. 1657666.0

Soil. XLV-Form No. 134

Particulars	Details of actual measurement			Quantity of area
	No.	L	B	
(8) Contn of 1st B.W. (70)				
T.M.B. page (11)				
Qty - 148.001 m				
@ p. 0978.09/m ²				1422920
(9) PIV (laying) 1st B.W. (11)				
T.M.B. page (12) Qty - 201.47				
@ p. 3104.13/m ²				62597220
(10) PIV (laying) 2nd B.W. (11)				
T.M.B. page (12) Qty - 378.76				
@ p. 3104.13/m ²				117534310
(11) PIV (laying) 3rd B.W. (11)				
T.M.B. page (12) Qty - 24.00				
@ p. 279.09/m ²				669720
(12) PIV PCC m15 as levelling				
Course in foundation				
T.M.B. page (12) Qty - 2.76				
@ p. 5928.24/m ²				164820
(13) PIV PCC m20 in foundation				
T.M.B. page (20) Qty - 30.60				
@ p. 6482.65/m ²				19836920
(14) PIV (laying) PCC m20				
Prob. 1000 mm ϕ				
T.M.B. page (20) Qty - 7.50				
@ p. 2576.16/m ²				193210
(15) Painting 1st B.W. (11)				
T.M.B. page (20) Qty - 116.23				
@ p. 90.50/m ²				1051920

Continuation

Total p. 436929820

B/P R. 43 69 29820

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) Plv & applying prime coat	(151) TMB page (20)				
Qty -	2686.53	m ²			
@ Rs. 40.80/m ² =					10961020
(17) Plv & applying faic	(151) TMB page (20)				
Qty -	2686.53	m ²			
@ Rs. 13.95/m ² =					3747720
(18) Plv & laying mix sand	Surf. co. TMB page (21)				
Qty -	2686.53	m ²			
@ Rs. 201.28/m ² =					54074520
(19) Plv & laying mix sand	see p 20 TMB page (21)				
Qty -	850.68	m ²			
@ Rs. 7260.76/m ² =					61765830
(20) Plv & fixing 1cm stone.	TMB page (22) Qty - 03 nos				
@ Rs. 2297.87/each =					689420
(21) Plv & fixing 2cm stone.	TMB page (22)				
Qty -	09	nos			
@ Rs. 594.76/each =					535320
(22) Plv & fixing boundary pillar	TMB page (22)				
Qty -	20	nos			
@ Rs. 594.76/each =					1189520

Continuation

Total Rs. 1125785520

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	H.	
(23) Plv & Fixing R/R					
traffice sign board					
TMB, page (27)					23230
(a) 600 mm Circular					
Qty - 04 Nos.					
@ Rs. 4700 / each =					18800 = W
(b) 900 mm square (aerial)					9250 = W
Qty - 02 Nos.					
@ Rs. 5200 / each =					10400 = W
(c) 600 mm x 450 mm					9783 = W
Rectangular sign					
Qty - 4 Nos.					
@ Rs. 2312.5 / each =					9250 = W
(24) Road marking					
TMB, page (29)					
(a) BT portion					142 m ²
@ Rs. 721.95 / m ² =					10251.72 = W
(b) PCC portion					278 m ²
@ Rs. 721.95 / m ² =					200702 = W
(25) Planting of tree					
TMB, page (27)					58 Nos.
Qty - 58 Nos.					
@ Rs. 842.62 / each =					48872 = W
(26) Plv & Fixing direction					18800 = W
& place identification					13390 = W
sign board					
TMB, page (29)					
Qty - 01 Nos.					
@ Rs. 3053.67 / each =					3054 = W
Total					Rs. 11651450 = W

B/P B. 11651450 = W

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Sch. XIV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(27) piling typical					
type mmhsy in foundation					
beam of - - - - - page (22)					
Qty - - - - - 05 nos					
(28) p. 947 6.0 w / each = p.					473802 W
(Total) p. 116988302 W					
Add 12% GST - - - - - (+) 14038602 W					
Add 1% (about 125 p. (+) 1169882 W					
Add SP - - - - - (+) 1443002 W					
Total p. 133639782 W					
1.91% less - - - - - (-) 2552522 W					
Total p. 131087262 W					
(less previous payment p. - - - - -) 22816982 W					

Total p. 108270282 W

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21/6/23
S.E.
N.S.
02/01/23
A.E.
C.E.
6/1/23
S.E.

Material Statement up to date.

- (i) e/w - 3491.68 m³
- (ii) Metal - 1288.79 m³
- (iii) local Sand - 131.33 m³
- (iv) Stone screening - 144.92 m³
- material - 472.99 m³
- (v) Coarse Sand - 397.32 m³
- (vi) S. clips - 794.66 m³