

MMJSSY NDB ~~Awarded~~

NH-31 से रहीम चक
पंचवर्षीय रख-रखाव कार्य

Bricks

Schedule XLV Form No. 134.

BIHAR P. W.D.

MB No. 1031

राजगीर

DIVISION

गिरियक

SUB-DIVISION

MEASUREMENT BOOK

संवेदक - Pankaj Singh.

Name of work :

Situation of Work-

15th AIL Bili

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work :-	NH-31 To Rahimder				
Agency :-	Sri Pankaj Kumar				
Agreement No. :-	05/SBD/2024-5				
Date of Start :-	10/08/2024				
Date of Completion :-	09/08/2025				
Date of entry :-	16/10/2024				

Work done

①	PM and fixing of Working Reference pillar				
					Qty ——— 02 Nos
②	Cleaning and grubbing Road Lnd — E/I				
	2x 4x 4x 25.00 x 1.50 — 1200.00 sqm				
					Say — 0.12 Hec
③	Dismantling of existing Brick masonry work				
					Qty ——— 24.75 cum
④	Dismantling of existing Cement concrete work				
					Qty ——— 1.83 cum
⑤	Cutting existing Road Side				
	2x 4x 25.00 x 0.375 x 0.100 — 7.50 cum				
	2x 1x 20.00 x 0.375 x 0.100 — 2.25 "				
					9.75 cum

Continuation

Received = 3447.955 = 0

Lt-138 dt-31/01/25

Total value of 1st AC = 2777994 = 0

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
memo of Payment					
(1) 54.5 D =			138900 = 0		10 5 8
(2) 2.57 PSC =			69450 = 0		
(3) 17.9 tal =			27780 = 0		
(4) 17. L. ad =			27780 = 0		
(5) 17. C. GST =			27780 = 0		
(6) 17. S. GST =			27780 = 0		
(7) Roy =			117296 = 0		
(8) SF =			46341 = 0		
(9) By chms =			2294887 = 0		
Total = 2777994 = 0					Paired
for Rupees Twenty Seven Lacs					
Seventy seven Thousand					
nine Hundred ninety					

four only

28/02/25

Executive Engineer.
RWD (W) Div. Rajgir

28/02/25

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work	N/A TO Rakhimchar				
Agency	Sri Parag Engineering				
Agreement No.	65/SBP/2024-25				
Date of start	10/08/2024.				
Date of completion	09/08/2025				
<u>Work done</u>					
① E/W excavation in foundation	do do				
2x 6.45x 1.40x 0.50					27.09
1x 4.85x 1.53x 0.365					2.71
					29.80 m ³
② Providing M15 P.C.C in leveling course	do do				
2x 6.45x 1.40x 0.150					2.71
1x 4.93x 1.53x 0.252					1.89
					4.60 m ³
③ P/W P.C.C M20 in Substructure	do do				
2x 6.15x $\frac{1.25+0.40}{2}$ x 0.58					36.33
2x 6.15x 0.40x 0.60					2.95
					39.28 m ³
Less for 1st	2x 0.7857x (1.23) ² x 0.62				1.48
					37.80 m ³
④ P/W R.C.C NP3 HP of 1000 mm	do do				
3x 2.50					7.50 m

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) P/v fixing of New & Reference Pillar.					
02 no. side Papers & @ Rs 2048.96/each					4098..
(2) clearing and grubbing of Road -					
0.12 Met wide Paper -					
@ Rs 76926.08/m					9231..
(3) Dismenting of existy Brick masonry work					
24.75 cum wide Paper -					
@ Rs 32193/cum					7968..
(4) Dismenting of existy Cement concrete -					
1.83 cum wide Paper -					
@ Rs 687.18/cum					1258..
(5) Box culth of existy both road side.					
39.67 cum wide Paper - 13					
@ Rs 104.01/cum					4126..
(6) Dismenting of Cement concrete Pavement -					
10.52 cum wide Paper -					
@ Rs 1763.40/cum					18551..
(7) Const of Embankment from excavation Berth -					
23.30 cum wide Paper 13					
@ Rs. 8151/cu					1940..
					47172..

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) Construction of Embankment - 1st					
(a) Lead up to 100m					
573.44 cum vide Pw 16					
@ R 261.18/cum					149771.0
(ii) Lead up to 100m					
134.51 cum vide Pw 16					
@ R 196.24/cum					26396.0
(9) Construction of subgrade & subgrade - 1st					
237.77 cum vide Pw 8					
20.87					
25.05 cum vide Pw 15					
262.82 cum					68467
@ R 264.72/cum					69574.0

(10) Const. of GSB Plv					
Coarse grade materials					
160.96 cum vide Pw 8					
11.40 cum vide Pw 13					
172.36 cum					
@ R 2175.99/cum					375054.0
(11) WBM Gr 3					
Plv, laying, spreading & compacting					
112.50 cum vide Pw 8					
7.01 cum vide Pw 13					
119.51 cum					333113
@ R 3339.58/cum					379114.0
(12) Plaplym - Permanent					
emulsion S.S.I.					
1106.00 m ² vide Pw 14					
Continuation					
@ R 54.80/m ²					60609.0
R					1127690.0
1126582					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) P/Playing track Coat 20008 Rsi-					
1106.00 m wide Pp 14					20771
@ R 18.78/m ²					20107
(14) P/Laying 20 mm thick M-SS-1-1-					
1106.00 sqm wide Pp 14					
@ R 237.70/m ²					262896
(15) Const of 400 reinforcement Cmsd Cont Coord-					
70.06 Cum vide Pp 8					
12.00 Cum vide Pp 14					
82.06 Cum					
@ 79.56 @ R 6971.05/cum					554617

(16) Planting of trees & th one year mark					
30.00 No vide Pp 17					
@ 1305.10/m ²					39153
(17) P/Flux 10 m star					
0.2 No vide Pp 16					
@ R 2686.35/m ²					5373.1
(11) P/Flux 200 m star					
0.1 No vide Pp 16					
@ R 770.42/m ²					770.40
(18) P/Flux boundary Pila					
20.00 No vide Pp 16					
@ R 730.64/m ²					14613
					2025219
					2024735

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) A/Fixup Cautionary ad mandates to					
(i) 600mm equilateral 04 no vide page 16					
				@ 4510.47/m	18042.
(ii) 600mm Circulation 02 no vide page 16					
				@ 5945.96/m	11892.
(iii) 600mm x 450mm rect. sign 02 no vide page 16					
				@ 5799.02/m	11598.
(iv) 900mm Side octagon 02 no vide page 16					
				@ 10342.98/m	20686.

(20) Road Mark with hot applied					
(i) BT Portion					
58.00 Sqm vide page 16					
12.00 Sqm vide page 16					
70.00 Sqm @ 829.21/-					58045.
(ii) C.C. Portion					
26.00 Sqm vide page 16					
				@ 948.66/Sq ft	24665.
(21) Direction and Place Identification board					
01 no vide page 16					
				@ 3957.64/m	3958.
(22) A/Fixup Typical Manger Informative Sign					
03 no vide page 16					

Continuation

CR 11463.84/m 34392.

R 22,08,497.2

220805320

At ~~22.08.1974~~

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(23) E/W excavation in foundation — E/W					
29.80 Cum vide Page-12					
@ Rs 405.83/Cum					12074.0
(24) P/U P.C.C. M.15 in foundation — E/W					
4.60 Cum vide Page 12					
@ Rs 5964.66/Cum					27437.0
(25) P/U P.C.C. M.20 in sub structure — E/W					
37.80 Cum vide Rep. 12					
@ Rs 6908.95/Cum					261158.0
(26) P/U Laying R.C.C. NP3					
HP of 1000 mm — E/W					

7.50 m vide Page-12

@ Rs 7626.47/m — Rs 57199.0

(27) E/W excavation in foundation — E/W

84.71 Cum vide Rep. 8

@ Rs 405.83/Cum — Rs 34378.0

(28) Sand filling in foundation

1.25 Cum vide M.B.P. 8

@ Rs 567.29/m³ — Rs 709.0

(29) P/U P.C.C. M.15 (1:2.5:5)

12.66 Cum vide M.B.P. 9

@ Rs 5964.66/Cum — Rs 75513.0

(30) P/U P.C.C. M.20 in open foundation

54.08 Cum vide M.B.P. 9

@ Rs 6607.84/Cum — Rs 357352.0

Continuation

Rs 3034337.0

3033893

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(31) Plane/reinforced concrete in substructure					
26.26 cum vide MBP 9					
@ R 6908.95/cum					181429.
(32) Plane reinforced concrete in M20 substructure					
7.38 cum vide MBP 9					
@ R 6908.95/cum					50988.
(33) R.C.C. M20 in deck slab					
4.61 cum vide MBP 9					
@ R 8058.76/cum					37151.6
(34) Supplying Pilling Platy					

type D bar reinforcement					
0.75 MT vide Rep. 9					
@ R 73501.14/MT					55126.
(35) P.V. weep holes in B/W					
28 nos vide MBP 9					
@ R 144.18/each					4037.
(36) P.V. and fully-jointed					
15.00 RM vide MBP 10					
@ R 55.54/m					833.4
(37) P.V. and floor drains					
on parapet new con					
Coch surface					
89.82 m vide MBP 17					
@ R 139.16/m ²					5541.00
					3419442.4

Receipt = 46070g
Ltr 165 at 241125

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