

NDB BRICS

Schedule XLV - Form NO.-134.

Const of road from LO27 Saurath to Bhog-

BIHAR P. W. D.

Manpur

श्री श्री १०५१३.११५ श्री ४९२२९ DIVISION

श्री श्री १०५१३.११५ श्री ४९२२९ SUB-DIVISION

MEASUREMENT BOOK

2364

Agency:- Sri Ramarand Singh.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3rd on A/c Bill					
Name of work: - Construction of road from L.O. 27 Samrat to Bhagwanpur under NDB (B.R.C.S.) in Rukhika Block.					
Name of Agency: - S. Ramchand Singh, A.P.O. - Maranahi, Patna					
Aggt No - 130 SBD/2020-21					
Date of start - 3/12/2020					

Date of Completion - 2/12/2021 (As Aggt)

Work done

1) E/W excavation for str -

2x	6.45x1.40x1.50	=	27.09 m ³
1x	4.85x1.53x0.365	=	2.71 "
			<u>29.80 m³</u>

2) Rec. m/s in fundn -

2x	6.45x1.40x0.15	=	2.71 m ³
1x	4.93x1.53x0.25	=	1.81 "
			<u>4.52 m³</u>

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abatement of Plot</u>					
1) Bore & fixing Benchmark pillars					
Qty mds TMA P. (3) at (1)					
54 Nos. @ Rs 2436.238/8					Rs 10182.20
2) clay & Gravelly road					
Qty mds TMA P. (3) at (2)					
0.237 m ³ @ Rs 5397.00/m ³					Rs 12554.20
3) Cost of curbment for					
Bore pit					
Qty mds TMA P. (3) at (3)					
179.05 m ³					
Qty mds TMA P. (3) at (3)					
9.29 m ³					

188.24 m ³ @ Rs 1902.36/m ³	Rs 35852.20
(Lead = 100 m)	
716.20 m ³ Qty mds TMA P. (3) at (3)	
37.14 m ³ Qty mds TMA P. (3) at (3)	
753.34 m ³ @ Rs 154207/m ³	Rs 116067.00
4) Excavate unfaced for Bore pit	
Qty mds TMA P. (3) at (4)	
15.87 m ³ @ Rs 75257/m ³	Rs 11992.00
5) Cost of G.S. post - CC -	
Qty mds TMA P. (3) at (5)	
19.12 m ³ @ Rs 2978 = 29/m ³	Rs 56945.00
6) Cost of G.S. Post - BT -	
Qty mds TMA P. (3) at (6)	
332.10 m ³	
Qty mds TMA P. (3) at (6)	
14.66 m ³	
346.76 m ³ @ Rs 2978 = 29/m ³	Rs 1032748.00
Total	
	Rs 1267547.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
27) Parting & part 3. metal III - @ 1/4 m ² T.M.B.P. (19) at 72.10					
156.17 m ³ @ 637-37/10 m ³ 895420					
28) Conting. Unmanned & Pavement - @ 1/4 m ² T.M.B.P. (19) at 48					
76.20 m ³ @ 543-19/10 m ³ 413920					
29) Pro. Rec. m ² in fuel - @ 1/4 m ² T.M.B.P. (19) at 12					
4.52 m ³ @ 465-44/10 m ³ 21020					
30) Pro. Rec/Rec. m ² - @ 1/4 m ² T.M.B.P. (19) at 13					
33.74 m ³ @ 533-51/10 m ³ 180720					
31) Pro. & Rally m ² - @ 1/4 m ² T.M.B.P. (19) at 12					

1606.25 m² @ 12 = 69/10 m² 203820

32) Conting. Subgrade & Bls -
@ 1/4 m² T.M.B.P. (19) at 19

429.72 m³ @ 23-78/10 m³ 102220

3387168520

Less 7.71% As per 29850720

3387317820

Less premium 233005120

124312720

2/2/22

2.2