

22/5/24

MMGSY (MWSESH) - NDB - BRPD2 - 135-

1832

Shedule XLV Form No. 134.

BERNAR DEN PUECA ROAD IRRIGATION
DIVISION

ROAD TO BHURHA SHARMA TOLA.

22/5/24) MMGSY (MWSESH) / 2023-24
SUB-DIVISION

Start - 30.6.2024 to 29.6.2025

Measurement Book

1832

Sudesh Kumar Singh and co. construction pvt. Ltd.

2nd on A/c Bill

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/Work:-	Construction of road from				
	Bernar Dam Pucca road				
	Irrigation road to Bhurha				
	Sharma Tola. Under MMGSY				
	NDB (Awlesh) BRP ₂ (Trench-1)				
Agency:-	Sudesh Kumar Singh & Comp.				
	Construction Pvt Ltd.				
Ag. No-	22/SB/MMGSY(Awlesh)/2023-24				
Date of Commencement-					
Date of Completion					
Rate	- 0.06 % Below				

Measurement				
(1) Plv and Laying w.B.M.				
Gr-3 - 1st				
BT Portion & e. Portion -				
10x	30m	3.75m	0.075m	84.375m ³
1x	13m	3.75m	0.075m	4.782m ³
6x	30m	3.75m	0.075m	50.625m ³
11x	30m	3.75m	0.075m	92.813m ³
1x	13m	3.75m	0.075m	3.656m ³
11x	30m	3.75m	0.075m	59.0625m ³
1x	20m	3.75m	0.075m	5.625m ³
				300.9385m ³
(2) Summary				
30-5-24				
J.E				

Continuation

ABSTRACT OF COST

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) setting out B.M. Pillar —					
Qty V.P. — 7 itm (1/1)					
1.00 Nos @ Rs 4584 = 92 each Rs					4585 = w
(2/2) Construction of reference					
Pillar — do — 2/1					
Qty V.P. — 7 itm (2/2)					
4.00 Nos @ Rs 2130 = 50 each Rs					8522 = w
(3/3) clearing and grubbing					
road land — do — 2/1					
Qty V.P. — 7 itm (3/3)					
0.375 Hec @ Rs 75573 = 34/1 Hec Rs					28,340 = w
(4/4) Construction of embankment					
With lead up to 100 m —					

Qty V.P. — 7 itm (4/4)					
364.952 m ³ @ Rs 257 = 88/m ³ — Rs					94,114 = w
(5/5) Construction of embankment					
— most with lead up to					
100 m — do — 2/1					
Qty V.P. — 7 itm (5/5)					
851.557 m ³ @ Rs 182 = 60/m ³ — Rs					1,55,494 = w
(6/6) Construction of subgrade					
of earthen shoulder —					
— do — 2/1					
1888.342 m ³ Qty V.P. — 7 itm (6/6)					
403.832 m ³ Qty V.P. — 13 itm (6/6)					
2292.172 m ³ @ Rs 261 = 42/m ³ — Rs					5,99,220 = w
Limit — 2292.17					
					Rs 8,90,275 = w

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				R.P.R.	8,90,245 = w
(7/7) Construction of G.S.B.					
grading - 1 - do E/S					
Qty V.P. - 8 stn (7/7)					
566.60 m ³ @ Rs 2585 = 11/v ³ - Rs					17,23,234 = v
(8/8) P.V. laying, spreading and compacting. W.B.M.					
Gt-3 - do E/S					
Qty V.P. - 12 stn (8)					
300.93 m ³ @ Rs 4101 = 73/v ³ - Rs					12,34,368 = v
(9/12) Construction of Unreinforced c.e. Pavement - do E/S					
276.00 m³					
Qty V.P. - 13 stn (9)					
276.00 m ³ @ Rs 8722 = 94/v ³ - Rs					24,07,531 = v
(10/16) Pl and fixing of typical M.M.G.S.V. BRICKS (N.D.B.)					
informatory sign					
Board					
Qty V.P. - 8 stn (8/16)					
2.60 Nos @ Rs 11969 = 46 each Rs					29,939 = w
(11/21) Pl and laying of R.C.C.					
Pipe duct 300 mm ϕ - do					
Qty V.P. - 8 stn (9/21)					
30.60 m @ Rs 834 = 65/m - Rs					25,040 = w
					Rs 63,10,387 = w

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	R	63,10,387 = w
(12/24) E/Wood in excavation					
for structure - do - E/L					
Qty v.P - 8 m (10/24)					
55.883 m ³ @ R 398 = 62/m ³ R					22,276 = w
(13/25) Laying 1st class bedding					
on well compacted bed					
Sand - do - E/L					
Qty v.P - 8 m (11/25)					
6.39 m ³ @ R 575 = 24/m ³ R					3676 = w
(14/26) P.V. P.C.C. in open					
foundation - do - E/L					

Qty v.P - 8 m (12/26)					
4.851 m ³ @ R 7207 = 79/m ³ R					34,965 = w
(15/27) Brick masonry work					
in (1:1:4) in Sub/S - do					
Qty v.P - 9 m (13/27)					
42.06 m ³ @ R 6535 = 90/m ³ R					2,74,900 = w
(16/28) P.V. and laying R.C.C.					
N.P.B. 60 mm ϕ H.P.					
Qty v.P - 9 m (14/28)					
22.50 m ³ @ R 3365 = 49/m ³ R					75,724 = w
(17/29) Plastering with (1:1:4)					
on B/Wood - do					
Qty v.P - 9 m (15/29)					
42.06 m ² @ R 195 = 91/m ² R					8240 = w
					R 67,30,168 = w

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F	Rs 64,30,168 = w
Add 19% (G.S.T & L.C.)				(+R)	12,78,732 = w
Add S.F				(+R)	1,35,626 = w
0.6%					Rs 81,44,526 = w
less 0.56% Below				(-R)	4887 = w
					Rs 81,39,639 = w
					80,95,659 = w
less Previous Paid amount				(-R)	35,87,856 = w
					Rs 45,07,803 = w
By 22-8-24 J-E					

Statement of materials

①	E/Work & subgrade	403.83 cu ³
②	stone metal (W.B.M. Gr-3)	364.136 cu ³
③	stone screening	72.226 cu ³
④	stone chips	248.40 cu ³
⑤	Coarse Sand	124.20 cu ³

By
22-8-24
J-E