

Construction of MMSY (Angels)-NDB-BRRP2-811-Jaynagar
Schedule XLV-Form No. 134

Jaynagar Batti Durga Mandir to MMSY Derwar Road.

Jaynagar **DIVISION**

Agreement no:- 11/SBD/2024-25

Jaynagar **SUB-DIVISION**

1417

MEASUREMENT BOOK

Keeta Singh w/o Ranjit Singh.



Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of work- Construction					
of MMB/Sy (Avesh) WDB-					
BRPD- 811-Jajmagu					
Rusga Mandar to MMB/Sy					
Dorbas Road.					
Agency- Reta Singh w/o					
Rangrat Singh Mandar					
Saran Bihar 841424.					
Agreement No. 11/SBD/24-25					
Date of Commence - 8-10-24					
Date of Completion - 7-10-25					
Rate - 1.11% Below.					

Record Measurement					
1. clearing and grubbing					
Road land including					
uprooting wild-pla					
do - etc.					
2 x 20m x 2.00m ²					18m ²
2 x 10m x 3.00m ²					60m ²
					78m ²
Total Quantity = $\frac{78}{10000}$					= 0.0078 Hec
2 x 1 x 30m x 2.0m ²					720m ²
Quantity = $\frac{720}{10000}$					= 0.072 Hec
Total Quantity 20.072 + 0.078					= 0.0798 Hec

Continuation

L. Pro's fixing of working

B.M. & R.P. pillars - do - do

all complete job.

Qty videt MB P-24

(i) B.M. Pillar = 2 Nos

@ 4758.06/No - 9570250

(ii) R.F. pillars

Qty 7 Nos

@ 2228.75/No - 15601250

2. Clearing & grubbing work

land - do - do - all complete

job.

1.02 Hec. Qty videt MB, P-24

0.0798 Hec Qty VTMB, P-32

1.0998 Hec Continuation

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(7) Sand filling in foundation trenches - do - do - etc.					
6.826 m ³ Qty VTM B, P-25					
@ 684.18/m ³ — Rs 4674 =					
(8) providing 14% PCC (1:2:5) as leveling course in foundation - do - do - etc.					
18.40 m ³ Qty VTM B, P-26					
@ 7215.81 — Rs 132771 =					
(9) Plain/Reinforcement Cement Concrete sub-structure - do - do - etc.					
134.96 m ³ Qty VTM B, P-26					
@ 8209.35/m ³ — Rs 1107934 =					
(10) pro. and laying RCC Pipe NP-4 for culvert - do - do - etc.					
30.00 M Qty VTM B, P-26					
@ 7736.04/M — Rs 232081 =					
(11) E/W in excavation of foundation trench - do - do - etc.					
954.13 m ³ Qty VTM B, P-27					
@ 405.83/m ³ — Rs 1031342 =					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(12) Sand filling foundation do. do. etc.					
3.762 M ³ Qty VTMB, P-27					
@ 684.68/m ³ —					2576=
(13) providing M ₁₅ PCC (1:2:5) as levelling course in foundation — do. do. etc.					
37.971 m ³ Qty VTMB, P-27					
@ 7215.81/m ³ —					273992=
(14) providing PCC M ₂₀ (1:2:4) concrete for plain concrete in open foundation — do. do. etc.					
162.225 m ³ Qty VTMB, P-28					
@ 7910.85/m ³ —					1283257=
(15) Plain/Reinforced concrete in sub-structure — do. do. all cur Job.					
78.789 m ³ Qty VTMB, P-28					
@ 8209.35 —					646806=
(16) Pro weep holes in d.t. D.W. — do. do. etc					
66.00 Nos Qty VTMB, P-28					
@ 146.42/No —					96642

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(17) Supplying Fitting and placing M/sd bars do. etc.					
1.724549 MTD 19 VTM B, P-29					
@ 7337.4.81					Rs 126538=
(18) Plain Reinforcement cement concrete / M/sd Sub-structure - do - do. etc					
22.14					
22.14 14.3 Qty VTM B, P-29					
@ 8209.35					181755=
(19) Providing and laying RCC M/s in Deck Slab - do - do. all Completed Job.					
13.824 M ³ Qty VTM B, P-29					
@ 9340.35					Rs 1291212
(20) Providing and filling joint sealing Completed and as per drawing - etc					
45RM Qty VTM B, P-80					
@ 55.6/RM					Rs 25022
21 Construction of granular Sub base by providing - do - do. at all completed Job.					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
1360.8 M ³ Qty VTMB, P-30					
@ 3061.78					
129.375 M ³ Qty VTMB, P-36					
1490.175 M ³					
@ 3061.78/m ³					4562886=
(22) providing laying in compacting stone					
-do-do- etc					
447.1875 M ³ Qty VTMB, P-30					
70.7052 M ³ Qty VTMB, P-37					
517.8927 M ³					
@ 5312.08					2751087=
(23) providing and laying filter media -do-do etc					
34.173 M ³ Qty VTMB, P-36					
@ 4102.74/m ³					140203=
(24) providing and applying primer coat -do-do etc.					
6905.25 M ² Qty VTMB, P-32					
@ 54.89/m ²					378684=
(25) providing and applying tack coat with bitum					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(29) Reinforced cement concrete M ₂₀ grade 10 to etc					
76 No of VTMB, P-39					
@ 673.39					R 511742
(30) providing and fixing of retro-reflectorised - 90-90-etc					
(i) 600mm equilateral triangle.					
6 No of VTMB, P-40					
@ 4182.97					250982
(ii) 600mm circles					
2 No of VTMB, P-40					
@ 5632.59					R 11265
(iii) 600mm x 450mm rectangular					
2 No of VTMB, P-40					
@ 5484.20					109682
(iv) 900mm side octagon					
1 No of VTMB, P-40					
@ 10072.75					100732
(v) 900mm x 300mm Hazard Mark					
28 No of VTMB, P-40					
@ 4375.90					R 122525
(31) Banding and lapping of hot applied tar					

Continuation

Continuation