

MMGSY.

Amiyarsa - To Pipradar Hasigjan Tala

Schedule XLV-Form No. 134

Block - Naksigang

DIVISION

Agreement - 2205/SSM-2/MMGSY-07/2019-20

SUB-DIVISION

Agency - So Binod Kumar Singh.

Measurement Book

1125

Books of Staff - 22-10-19
at the Corporation - 21-10-20

प्रमाणित किया जाता है कि इसका
 मुद्रा में नवीन रूप में मुद्रा - 100
 रु. को मुद्रा है जो भी नवीन रूप में
 सिद्ध होता है कि नवीन रूप में नवीन रूप के
 नाम से नवीन रूप किया जाता है

P.W.
 9/11/20
 Executive Engineer
 RWD Works Division
 Basant-2
 9.01.22

 DIVISION

 SUB-DIVISION

Measurement Book

No. 1125

यह मापी पुस्तिका श्री निरमल कुमार

कृष्ण मणिपल नाथ (गंज) के

Name of officer

नाम में निरमल को नवीन रूप

Date of first entry

Date of last entry

9.1.22
 ला. मा.
 मा. मा. 10
 मा. मा. 10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of G.P.					
(1) Providing & laying of marking bench mark / Ref. Pillar					
... 22 per direction given & direction of B.I.					
(i) Bench Mark					2 Nos
(vide item no. 1 on p. 23)					
at 4440.15 each					8888.00
(ii) Ref. Pillar					
5 Nos (vide item no. 1 on p. 23)					5440.00
2 Nos (vide item no. 18 on p. 44)					
7 Nos - at 2033.73 each					14236.00

(2) Clearing & grubbing Road land by Manual means including uprooting weed vegetation of B.I.					
0.96 ha (vide item no. 2 on p. 23-24)					
0.276 ha (vide item no. 19 on p. 44)					
1.235 ha. @ 1149739.47 / ha.					61478.00

(3) Box cutting					
Excavation of Road way in both ways Manual means.					

Continuation T.S.

11 84602500

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(Vide item No. 3 on P-24)					
34.12 MP @ 82=01 MP					2798=0
					2798=0
(4) Const. of Embankment surf height approved materials deposited at site from road heavy cutting and excavation at T/L					
(Vide item No. 4 on P-24)					
20.42 MP @ 27=98 MP					573=0
(5) Const. of Embankment height approved materials obtained from borrow pits with depth upto 1.5 m. (head upto 100 m.) (Vide item No. 8 on P-37-39)					
1921.62 MP @ 132=56 MP					254730=0
(6) Const. of Embankment surf height approved materials obtained from borrow pits height upto 1.5 m. as per T/L					

Continuation

16 342703=0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(vide item No 32 on P- 321)					
397 M ² @ 187 = 231 M ³					74330 = 0
(7) Const. of Subgrade					
2 Earthwork should be					
used the approved					
Material seals obtained					
from bottom pits					
with all lists - -					
- - - As P-2					
865.75 M ³ (vide item No 32 on P- 32-33)					
1033.97 (vide item No 35 on P- 35)					
2094.07 M ³					
1033.97 M ³ (vide item No 35 on P- 34-35)					
3998 = 79 M ³ @ 189 = 60 M ³					757223 = 0
(8) Const. of G.S.B by					
providing well gra-					
ded Material seals					
specifying in Min					
form layers - -					
324.2 M ³ (vide item No 2 on P- 33)					
993.37 M ³ (vide item No 8 on P- 26)					
1317.57 M ³ @ 297 = 60 M ³					
				39	15291 = 0

Continuation

5 5089547 = 0
103

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) Providing and spreading and compacting of stone aggregate of specific size to 10mm in					
as per IS					
112.69 M ³ (vide item 3 on P-33-34)					
391.91 M ³ (vide item No. 3 on P-26)					
504.64 M ³ @ 4367-211 M ³					
					2203694 = 0
(10) Prime Coat - Providing and applying					
Prime Coat with Bitumen Emulsion SS-1) on prepared surface					
as per IS					
vide item No. 5 on P-35-36					
4768.75 M ² @ SS-18					
					4768.75 M ² @ SS-18 = 263140 = 0
(11) Tack Coat - Providing and applying					
Tack Coat with Bitumen Emulsion (RS-1) on prepared surface					
as per IS					
vide item No. 6 on P-26					
					75.56381 = 0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4768:75M ² @ 18:52/M ² = 88317:00					
(12) Mix Seal Surface					
to be formed					
laying and rolling					
of 1:2 mix surface					
thickness of 2 cm					
thick - - - 115					
(vide item No. 700					
P - 36-32)					
4768:75M ² @ 245:72/M ² = 117177:00					
(12) C.C. Pav.					
Const. of unreinforced					
Plain concrete					
Comp. Pav. thickness					
as per design over a					
prepared surface					
(Subbase) - - -					
drawn - 115					
(vide item No. 1000					
P - 36-27)					
107.1M ³ @ 7320:41/M ³ = 784016:00					
(14) Traffic Signs					
to be provided					
Grade Kilometre					
stone of standard					
design as per R.C.					
fixed in position					

Continuation

13 9600491:00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
including painting & painting the asphalt drawing & T/S -					
Wide 9 msp-40)					
(1) Km. Stone					
2 Nos @ 240 = 480					
2401-42					Each 4803=00
(1) 200M Stone					
6 Nos @ 675 = 4050					Each 4050=00
(15) Providing & fixing of typical ring sign for mandatory sign					
board with sign					
As per MORD Specification					
Cat. no. - - -					
Two coats of paint of epoxy paint as per drawing					
vide item No. 10					
msp-40)					
4 Nos @ 10158 = 40632					Each 40632=00
(16) Providing & fixing of retro reflective catenary, mandatory sign					
as per drawing & T/S					
vide item 12 msp-40)					

Continuation

Rs 5649980=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(A) 600mm equilateral triangle					
7 Nos @ 4107 = 41 each = 28752 = 0					
(B) 600mm Circular					
6 Nos @ 5544 = 581 each					
				33267 = 0	
(C) 600mm x 600mm Rectangular					
4 Nos @ 7773 = 91 each = 31096 = 0					
(D) 600mm x 450mm					
4 Nos @ 5397 = 47 each = 21590 = 0					
(E) 900mm Side Octagon					
3 Nos @ 9946 = 65 each = 29840 = 0					

(17) Boundary Pillar					
Providing R.C.C. 115					
gauge boundary					
Pillar stone of standard					
dimension as per IRC 25					
fixed in position					
and T's,					
(vide item No. 11 on p. 41)					
32 Nos @ 8110 = 40 Nos.					
@ 541 = 541 each = 21662 = 0					
(18) Road marking					
Providing & laying					
of hot applied Therm					
Plastic Compound					
25mm thick					
Continuation					
to 9816/87 = 0					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Including reflectorizing glass beads.					
Uniform and free from streaks and holes					
(vide item No. 1300)					
- P- (41-42)					
253.2 M ² @ 850 = 215455.00					
(19) Providing & laying of lat applied					
thermo plastic Compound					
free from streaks & holes					

(vide item No. 1400)					
P- (42) on C.C Pav.					
35.8 M ² @ 353-981					
24153.00					
34153.00					

(20) Planting of tree by the road side					
mobandia holes					
to be dug in the ground					
for the tree					
and maintain the plant for one year					
(vide item No. 1600)					
160 Nos. @ 749-73/each					
119957.00					
121456.00					

Continuation

10187251.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CD <u>Humna Pakka</u> <u>(in) Vert.</u>					
(21) <u>Excavation</u> <u>for foundation of structure</u> <u>upto 3 m depths</u> <u>as drawing & T/S</u> <u>(vide item No. 11</u> <u>on P-27)</u>					
148.678 M ³ @ 285 = 711 M ³					42479
(22) <u>Providing</u> <u>M.S.</u> <u>P.C.C. as keralling</u> <u>courses in foundation</u>					
<u>Complete as per</u> <u>drawing & technical</u> <u>specification</u> <u>(vide item No. 12 on</u> <u>P-27)</u>					
22.727 M ³ @ 6000 = 42/11					13637200
(23) <u>Providing</u> <u>P.C.C. in sub structure</u> <u>complete as per drawing</u> <u>and T/S</u> <u>(vide item No. 13 on P-28)</u>					
138.30 M ³ @ 6985 = 82/11					966132900
Continuation					1153224100

Continuation

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