

MMGSY.

Amiyarasa To Pipradan Haxijän Tala

Schedule XLV-Form No. 134

Block - Naksigang

DIVISION

Agreement - R205/ISSN-2/MMGSY-07/2019-20

SUB-DIVISION

Agency - So Binod Kumar Singh.

Measurement Book

1125

Date of Start - 22-10-19

at the completion - 21-10-20

प्रमाणित किया जाता है कि इसका
 मुहल में नवीकरण है दोपहर 12
 45 को पूरा है। जो भी नवीकरण
 सिटि सुभाष नगरपालिका नामांकन के
 नाम से निर्गत किया जाता है

P.M.
 9/1/20

Executive Engineer
 RW-2 Works Division
 Bagermati-2
 9.01.20

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

No. 1125

यह मापी पुष्टि करी और विषय कुशल

करीय नवीकरण नामांकन के

Name of officer

नाम से निर्गत करी नवीकरण

Date of first entry

Date of last entry

9.1.20

9.1.20

नामांकन

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Str 2 final bel					
N/W - Construction of Road from Aniyawan to Pithudi					
Harizon Take under MHCsy in Block Nabareganj					
Agency - B. nod kr Singh.					
S/ 56 S Block Dalmiya					
Naga Sadhauri Raktas					
Agreement - Dtd 15-11-20					
MHCsy 07/2019-20					
Date of Start - 22-10-2019					
Date of Completion - 21-10-20					
Actual Dtg Completion -					
WORK DONE					
1) Providing laying spread of compact of stone aggregate of specification size to WBM joint					
(vide item No. 9 P-48 - 504.60M ³)					
Extra at Side of Road					
8M x $\frac{4.04+1.0}{2}$ x 0.075M =					1.50M ³
6M x 1.2M x 0.075M =					0.54M ³
2M x $\frac{4.7+2.7}{2}$ x 0.075M =					0.55M ³
2 x 4.3M x $\frac{6.04+3.3}{2}$ x 0.075M =					3.16M ³
					5.75M ³
total					510.35 M ³

Abstract of (298)

(1) Proclamation of Survey of
working bench marks
/ Ref. Pillar - - - as
per drawing -

(vide item No 1 on P 55)

(1) B.M. - 2 Nos. 14444444
/ No. 8888 = 0

(11) Ref. Pillar
7 No. x @ 2033-73) each - 14236 = 0

(2) clearing & grubbing
road land by manual
means for clearing up
scattered weed vege
tation - - -

(vide item No. 2 on P. 58)

1.236 Hec @ 49 739 = 47 Hec - 6148 = 0
Continuation
84602 = 0

Particulars

Details of actual measurement

Contents of area

No.

L.

B.

D.

(3) Box Cutoff

Excavation of Road

weir in soil

(vide item No. 3 on P-58)

34.12 M³ @ 82=01/M³ - 2798=00

(4) Const. of Embankment

with approved Material

deposited at site

(vide item No. 4 on P-

58-59)

20.47 M³ @ 27=98/M³ - 573=00

(5) Const. of Embankment

with approved Mat.

obtained from borrow

pits (vide item No 5 on

P-59)

1921.62 M³ @ 132=56/M³ - 254730=00

(6) Const. of Embankment

with approved Materials

from borrow pits.

(vide item No. 6 on P-59)

297 M³ @ 187=23/M³ - 74330=00

(7) Const. of Subgrades

Earthwork should be with

approved materials

obtained from borrow

pits (vide item No.

7 on P-59

Continuation

417033=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3993 M ³ @ 189 = 60 / M ²				7.57	223 = 0
(8) Const. of G.S.M by					
providing graded					
Material - - - 7/15					
(vide item No. 8 on P-47					
or 60)					
1317.57 M ³ @ 2971 = 64 M ³					3915 291 = 0
(9) Providing laying					
specimen & compare					
test stone aggregate					
of specific for to B.M.II					
504.60 M ³ (vide item No. 9 on					
P-68)					
510.35 M ³ @ 4367 = 28 / M ³					22 28 841 = 0
(10) Provide Coat					
providing and applying					
peene Coat with					
emulsion SS-1					
(vide item No. 2 on P-68)					
6099.24 M ² @ 55 = 18 / M ²					336 556 = 0
(11) Top Coat -					
providing & applying					
Top Coat with					
emulsion RS-1					
(vide item No. 3 on P-68)					
6099.24 M ² @ 18 = 52 / M ²					112 958 = 0

Continuation

7767,902 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) M.S. - Type B Provided by layer of colony of concrete suspension materials of 200 thickness (vide item No. 400 P-69) 6099-24 M ² @ 245 = 72/12 = 1498705 = 2					
(13) C.C. Pav. Construction of uniaxial forced P.C.C. Pavement thickness as per design (vide item No. 130 MPB1)					

107.1130 - 7320 - 41113 - 784016 = 0

(14) For the sign

Provided by R.C.C. 15
grade kilowatt stone
of standard size
as per design
(vide item 14 MP. 61)

(1) KM Stone
2 Nos @ 2402 42/No - 4803 = 0

(11) 200 M - 6 No @ 675 = 50
/ No - 4053 = 0

(15) Provided by fixing
of typical M.G.B.Y
info motor sign
board
(vide item No 15 M
P - 61 - 62)
4 Nos @ 10158 = 20/No. 40633 = 0

Continuation

101,001/2 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) Boundary fixing of water reflector and Cautionary sign - - - 25/12					
(1) drawing T15 (vide item No. 600 mm 4 - 10 MP-62)					
7 No (vide item No. 1000 P-62)					
1 No (vide item No. 800 P-70)					
8 Nos @ 4107=41/No - 32859=13					
(11) 600mm 					
6 Nos @ 5544=58/No - 33267=13					
(111) 800x600 					
4 Nos @ 7775=91/No - 31896=13					
IV 600x450mm 					
4 No @ 5397=47/No - 21590=13					
V 900mm 					
3 No (vide item 16 de) on P-62					
1 No (vide item No. 800 P-70)					
4 No @ 9946=65/No - 39786=13					
(17) Boundary Pillar					
providing R.ee M15 grade boundary pillar - (vide item 17 on P-62)					
40 No @ 541=54/No - 21662=13					
(18) Road Marking					
providing laying flat applied turning Plastec - Compound					

Continuation

10280372=13

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2.5m Wall					
253.2 m ² wide item 18					
on P- 63					
70 m ²					
323.2 m ² @ 850.90/m ²					275021.00
(19) Providing & laying of Hot applied thermoplastic compound					
for hole					
(wide item No. 19 on P. 63)					
35 m ² @ 953.99/m ²					33390.00
(20) Planing of face by the second side					
(wide item No. 20 on P- 63-64)					
162 No. @ 747.78/m ²					121456.00
(21) CA Hume pipe					
for in excavation for foundation					
(wide item No. 21 on P- 63-64)					
148.678 m ³ @ 285.71/m ³					42479.00
(22) Providing 15% P.C.C as levelling course in open pond					
(wide item No. 22 on P-64)					
22.727 m ³ @ 600.00/m ³					13637.20
(23) Providing P.C.C in Substructure					

Continuation

10889.0900

Particulars	No.	L.	B.	D.	Or area
(24) Provide of laying of R.C. @ Hume pipe 1000 mm ϕ (vide item No. 24 on p. 64)					
	168.75 M ³	@ 6985	= 84 M		
					1178.857 = 0
(25) Painting of parapet Three Coat Black & white (vide item No. 6 on p. 70)					
	37.5 M ²	@ 4302	= 82 M	- 161356	= 0
(26) Provide of laying of R.C. @ pipe duct - 300 mm ϕ - Cross the road.					
	22.5 M	(vide item No. 26 on p. 65)			
	11.5 M	(vide item No. 9 on p. 70-71)			
	40 M	@ 1002	= 88 M	- 40115	= 0
(27) Laying brick siding layer on prepared sub grade with 12 mm sand filling (vide item No. 10 on p. 71)					

Continuation

122,80,665 = 0

Geotechnical Statement
up to this ball.

- 1) Earth - 611.62 M³
- 2) Stone aggregate