

P.M. G-5.4. केड के गौदमानी दोला लड़क निवास
दकाशहा

274
missy
CEN

Schedule XLV-Form No. 134

BAGAMA-2

DIVISION

THAKRAHA

SUB-DIVISION

Harmanam Court

Measurement Book

एगान

274

4th year maintenance

(MMHSY, Gen/2019-20)

48

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⇒ Name/Book - const - of Road from					
" MMHSY Road to Gadiguni tola"					
(MMHSY, Gen/2019-20)					
⇒ Agency - Hanuman construction					
(West Champaran)					
⇒ Agreement No - 02 S.B.D/2019-20.					
⇒ Date/Start - 20-06-2019					
⇒ Actual dt/completion - 18-03-2020.					
⇒ maint. period - (19-03-2023 to					
18-03-2024)					
Record Entry					

① (15.12) - Restoration of					
Rain cuts - do - do - all 113.					
$2 \times (730.00m \times 12\%) \times 1.125m$					
$\times 0.30 \times 1.25 = 59.13m^3$					
② (15.2) - I. making up of					
materials on shoulders					
do - do - all 1150.					
$2 \times (480m \times 16\%) \times 1.125m \times 1.25 = 216.00m^3$					
③ (15.5) - Maintenance of					
412m Road including					
do - do - all 11m.					
$(1 \times 480m \times 2\% \times 1.25) \times 3.75 = 45.00m^3$					

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④/(15.3) II. patch Repair					
on already filled					
pot holes with 20mm					
mc - do - do all cl.					
$1 \times (480m \times 2\% \times 1.25) \times 3.75 = 45.0$					km
⑤/(15.3) III. Repair to pot					
holes by removal					
of failed materials					
do do all cl.					
$1 \times (480m \times 2\% \times 1.25)$					
$\times 3.75 = 45.0$					km
⑥/(15.7) II. maintenance					
of culverts slab types					
do do all cl.					
$857 = 1 \times 1 \text{ nos} = 1 \text{ No.}$					
⑦/(15.9) maintenance of					
Road Signs do do					
all cl.					
$857 = 1 \times 0.730 \text{ km} \times 0.50 = 0.37$					km
⑧/(10.1) I. printing new					
letters and figures of					
any shade do do					
$857 = 1.0 \times 44 \text{ cm} = 44.0$					cm

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9/(15.11) - Maintenance					
of 200m and 1km stones					
do do do all c/fk					
Qty =	1x	0.730 km		18 %	= 0.131 km
1/(15.12) - I. Cutting of branches					
of trees and shrubs					
from the Road way					
do do all c/fk					
Qty =	1x	4 hrs			= 4 hrs
II. Cutting of shrubs					
from the Road way					
do do all c/fk					
Qty =	1x	9 hrs			= 9 hrs
III. Trimming of grass					
and weeds from the					
shoulder do do all c/fk					
(2x 730m x 1.125) x 22.5%					= 369.56 m ²
1/(15.13) - White washing					
two coats on parapet					
walls and trunks					
including do do					
on top - 2x	6.0 m		0.40		= 4.80 m
outside - 4x	0.60		0.40		= 0.96 m
outer face	2x	6.0 m	0.60		= 7.20 m
				T =	12.96 = 12.96 m
25/102/004					
5-8					

Continuation

Abstract of Cost

Sch. XLV-Form No. 134 (for 4th year maintenance)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⇒ Name/Part - Const. of Road					
from PMHSY Road to					
Gadigani tola					
⇒ Maint. period - 19-03-2023 to					
18-03-2024					
① (15.1) - Restoration of Rain					
Cuts - do - do - all do					
8ty wide P(48)/TMB = 59.13m					
@ Rs 378.32/m ³ = Rs 22,370=					
② (15.2) - I. making up of					
Materials on shoulders					
do do all 1/2m					
8ty wide P(48)/TMB = 216m					
@ Rs 57.35/m ² = Rs 12,388=					
③ (15.5) - Maintenance of					
WBM Road including					
do do all 1/2m					
8ty wide P(48)/TMB = 45m					
@ Rs 584.35/m ² = Rs 26,296=					
④ (15.3) - II. patch Repairs					
on already filled					
pot holes with 20mm					
PM (-) - do - do - all 1/2m					
8ty wide P(49)/TMB = 45.00m ²					
@ Rs 319.52/m ² = Rs 14,378=					
⑤ (15.3) - III. Repair to pot holes					
by removal of failed mat.					
do do all 1/2m					
8ty wide P(49)/TMB = 45.00m ²					
@ Rs 335.25/m ² Continuation = Rs 15,086=					
= Rs 90,518=					

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B-F Amount	—	—	—	R8	90,518=
6/(15.7)-II - maintenance of					
slab type culvert - do -					
do do all 1/50.					
854 wide P(49)/TMD = 1 No.					
@ Rs 2291.44 / each = 4					2291=
7/(15.9) - maint. of road sign					
do do all 1/50.					
854 wide P(49)/TMD = 0.37k					
@ Rs 1065.51 / km = 10					395=
8/(10.1)-I. painting road letter					
and figures - do - do -					
854 wide P(49)/TMD					
= 4.4 cm					
@ Rs 0.53 / cm = 4					23=
9/(15.11) - maint. of 200M rd.					
Km stone - do - do all 1/50.					
854 wide P(50)/TMD = 0.131 km					
@ Rs 725.90 / km = 10					95=
10/(15.12) - I. cutting of					
branches of tree					
from the road way - do -					
854 wide P(50)/TMD = 4 Nos					
@ Rs 105.39 / each = 4					422=
II. cutting of shrubs from					
the road way - do - do -					
854 wide P(50)/TMD = 9 Nos					
@ Rs 6.47 / each = 6					58=
Continuation					Rs 93802=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Q. F. Amount				= Rs	93,802.00
iii). Trimming of grass and weeds from the road way - do - do -					
Qty vide P(50)/T.M.D.					= 369.56
@ Rs 2.16/m ²				m ²	= Rs 798.00
11/15.13 - White Washing					
Two Coats on prepared parapet walls and true truck - do - do - all 1/5					
Qty vide P(50)/T.M.D.					
				= 12.96 m ²	
@ Rs 16.54/m ²					= Rs 214.00
G.T.					= Rs 94814.00
Less. 10% below (As per agreement)					= (-) 9481.00
Net payable Amount value					= Rs 85333.00
25/03/24 J.E.					
10/03/24 J.E.					
Materials statement					
1) Earth work -					76.75 m ³
2) Coarse sand -					0.54 m ³
3) Stone chibbs -					2.43 m ³
4) Bitumen Emulsion 85 (RS-1)					= 0.0225 m ³
5) Bitumen VG-10 (S-90)					= 0.1926 m ³

Continuation

25/03/24 J.E.

10/03/24 J.E.