

55 SBD/2020-21

LO26 To RAJAHMARRA DAKSHIN
TOLA

Schedule XLV Form No. 134.

BEVIDUR

DIVISION

MMMSY-SC

TARJH

SUB-DIVISION

Measurement Book

M.B. No- 1316

गुहाहत

NO. B. No - 1316

INDEX

PAGE

प्रमाणित किया जाता है कि इस मापी
पुस्तक में कुल - 100 टंकन (पन्ने) हैं जिस को
सहायक अभियंता शशिभूषण ग्रामीण
कार्य विभाग काय अवर प्रमंडल
तारडाह नाम से निर्गत किया जाता है

शशिभूषण

कायपालक अभियंता
ग्रामीण कार्य विभाग
काय प्रमंडल बेनीपुर (दरमंग)

शशिभूषण

16.9.2020

1st Gn A/c Bill

1

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
NAME OF WORK -					
Construction of					
Road from L26 to Raja Kharwar					
Dakshin tola under MMUSY -					
NAME OF Agency -					
BRAT Mohan, (Kushinagar)					
(Durgam)					
Agreement NO -					
55-SPD/2020-21 (MMUSY)					
Agreement Amount (construction) =					
40,71,781/-					
Date of Agreement As per					
H/O Agreement -					
16.09.2020.					

Estimate Amount Rs =	46,46,000/-	
Date of completion As per		
Agreement -	15.06.2021.	
Date of Measurement - (Item wise)		
Item No. 01	Cleaning and grubbing	
	Road Land (by manmuis) including	
	uprooting wild vegetation, grass,	
	brushes shrubs and tree etc	
	Removing material - do - do - all	
	Complete job.	
'0'	Starting point from Kanta bandh - (L26)	
	30M x 3.50M (Ar)	105m ²
	30M x 3.60M (Ar)	108m ²
	30M x 3.50M (Ar)	105m ²

Continuation

5th 07th Aug Bill

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: Construction of					
Road from 102 to Road marker					
Jatshin 1219 - under survey					
Name of Agent - BRAT Mohan					
Agreement No - 5582/2020-21					
date of Agreement of Per					
16.09.2020					
date of completion of Per					
Agreement - 15.06.2021					
date of Entry - 15/11/2021					
Measurement date - 15.06.2021					
Item no-01	Cleaning and brushing				
Road Land by manually means					
Uprooting wild Vegetation Grass					
brushes etc. do. do all					
complete Yes				Per E/L	
BIF Page no - (30) + (42)					
$(0.14 \times 0.0350) = 0.175 \text{ hectare}$					
				Rs 52,970.32/ha 9270=9	
Item no-02	Earth work excavation				
for C/P work Foundation trench					
do. do all complete Yes				Per E/L	
BIF Page no - 18.37m ³ @ 279.09/43				5132=	

Continuation

14,402 =

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No-3		Providing and laying			14,402 =
Well completed		sand	with approved		
materials - do -		do	all complete		
Job of		Per	EL		
B/F page No - (31)					
	1.72	m ³ (31)	493.78/m ³		849 =
Item No-04		providing	p.c.c	M.150	
with nominal H.M (		2.525)	--do		
- do -		do			
B/f page No - (31)					
	1.6	m ³ (31)	5906.57/m ³		9509 =

Item No-05		Providing	Brick masonry		
Work in		culvert	for C-D		
Work - do -		do	all complete		
Job of		Per	EL		
B/F page No - (31)					
	13.96	m ³ (31)	5937.98/m ³		82,894 =
Item No-06		providing and laying			
11/2" R.C.C		hume pipe	600mm		
dia do -		do	all complete		
Job of		Per	EL		
B/F page No - (31)					
	7.55	m ³ (31)	2627.0/m ³		19,778 =
Item No-07		providing	15mm thick		
Cement plaster		work	in cm (1:4)		
with clean sand		do - do			

Continuation

127432

52
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
all complete job as per E.L.					127432=
B/F page no - (31)					
1402 m ² (31) 182 1/2 m					2553=0
stem no-08 providing two coat					
epoxy paint do - do all					
complete job as per E.L.					
B/F page no - (40)					
1396 m ² (40) 139.83 m					1952=0
stem no-09 providing setting out					
pillar bench marks. do - do					
all complete job as per E.L.					
B/F page no - (32)					

11103 (32) 4093.69 m					4094=0
stem no-10 providing and fixing					
reference pillar as per drawing					
do - do all complete job as					
per E.L.					
B/F page no - (33)					
24103 (33) 1892.45 m					3785=0
stem no-11 construction of Road					
embankment of Portner Wida					
material from Borrow pits in all					
level - do - do all complete job					
as per E.L.					
B/F page no - (43)					
(43) load up to 100m - 214.68 m					33121=0
(43) 154.28 m					

Continuation

172937=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(B) lead up to 1000m -					172.937
92.01m ³ (B) 190.36/m ³					17.515
Item No-12 Earth work excavation in foundation trench of Road					
Work. do. do. all complete job					
9 per E.L.					
BIF page 19 - (32)					
46.19m ³ (B) 75.57/m ³					3491
Item No-13 providing and laying of U.S.B. Grade 1 materials with granular sub base with well graded material uniform					
Layer. do. do. E.L.					
BIF page 20 - 50.69m ³ (B) 3185.05/m ³					1,61,400
Item No-14 providing and laying well graded compacted WBM grade III materials. with specific size of stone Aggregate - do					
do. all complete job & E.L.					
BIF page 20 - (33) + (97)					
(18.517 129.25)m ³ (B) 3964.12/m ³					5,86,135
→ 147.86m ³ (B) 3964.12/m ³					
Item No-15 providing cement concrete pavement uniformly					
do. do. do. sub base with					
do. do. do. sub base with					
Continuation					941528

941598

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
43 grade cement			do	do	
all complete job				Per E/L	
B/F page no - (39) + (47)					
(275.11 + 38.40) m ³					
= 313.51 m ³					
Rs 7296.46/m ³					
23,19,012					
stem no 16 providing Road marking					
with hot applied thermoplastic					
comparing with Refractive glass					
beads on L.C. pavement do-do					
all complete job of Per E/L					
B/F page no - (48)					
103.0 m ²					
Rs 7295/m ²					
7426120					

stem no 17					
providing Reinforcement					
Cement concrete pillar M10					
Grade Reinforcement pillar do-do					
E/L					
B/F page no - (49)					
6 nos @ 581.05/m ³					
3486.30					
stem no 18					
providing km stone					
Reinforcement Cement concrete					
M10 grade (km local) stone of					
standard design do-do all					
complete job of Per E/L					
B/F page no - (48)					
(A) km stone 2 nos @ 244.16/m ³					
488.32					
(B) 200mm stone 2 nos @ 633.70/m ³					
1267.40					

Continuation

334453

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No-19 providing and fixing					3344.536
rectro traffic sign board . do					
do . . . do . . . all complete job					
as per E/L					
B/E page No - (18), (19)					
① 600m equilateral A-					
15	4 Nos			① 3676.71/m	14701.20
② 600m circular O					
16	4 Nos			① 4688.99/m	18756.36
③ 600x450 Rectangular					
17	2 Nos			① 4585.37/m	9171.20

Item No-20 providing and fixing					
Logo mmsy Project Board					
Information sign board with logo					
as per mmsy specification and					
drawing . do . do . all complete job					
as per E/L					
① mmsy Project Board.					
18	1 No			① 9654.51/m	9655.20
② Citizen Information Board.					
19	1 No			① 9654.51/m	9655.20
Item No. 21 Construction of sub					
grade and earthen shoulder with					
approved material from mmsy					
do . do . all complete job					

Continuation

3406480

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
91 P2 E L					340646
61F Program -	(46)				
435.78 m ² (192.54 m ²)					83,687.20
					34,90,167
As per Agreement 10.55% less					3,68,212.61
Previous Payment less					31,21,954.2
1st Bill		Previous			200000
2nd on A/c Bill less					500000
3rd on A/c Bill less					1,13,402
4th on A/c Bill less					13,33,987
				Rs	

				Total	34,90,167
Add U.C.T 12.1%					4,18,820.20
Add L.C 1%					349,016.7
					39,43,889.20
As per Agreement 10.55% less					4,16,080.20
					35,27,809.20
1st Previous Bill less					200000
2nd Previous Bill less					5,00,000
3rd on A/c Bill less					1,13,402.20
4th on A/c Bill less					13,33,987.20
					13,80,420.20
① Stone chips - 34.57 m ² @ 150					5185.50
② Sand - 17.28 m ² @ 75					1296
③ Stone mnt - 22.39 m ² @ 150					3358.50
④ Cement - 19.36 m ² @ 150					2904
⑤ Screening material - 4.44 m ² @ 150					666
⑥ Earth work - 435.78 m ² @ 33					14381.14
					24888.14
Alignment					7,83,453

Sif

22/10/21

Said @ 15

Said @ 15 x 4175

Continuation

22/10/21, 16/11/21

6016 Date - 21/10/21

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Memo of Payment</u>					
<u>5th AIC Sec</u>					
i) 9% Security Deposit				70,511 =	
ii) 1% Income Tax				7,835 =	
iii) 1% C. G. S. T				7,835 =	
iv) M. S. W. S. T				7,835 =	
v) L. Labour cess				7,835 =	
vi) Property				24,888	
vii) Foreign Fee				6,016 =	
Total Ded =				1,32,755 =	
By CFMS =				6,50,698 =	
				7,83,453 =	

Passed for Rs 7,83,453 = 00 Rupees

(Seven lakh Eighty Three Thousand
four Hundred fifty Three only)

Senior Divisional Accounts Officer
R.W.D. Works Division, Benapur

Executive Engineer
W.D. Works Division
Benapur

29/11/21

Continuation