

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
03 X 15 X 3.75 X 0.075 =					12.65
03 X 15 X 3.75 X 0.075 =					12.65
01 X 10 X 3.75 X 0.075 =					2.81
01 X 15 X 3.75 X 0.075 =					4.21
Rav 02 X 15 X 3.75 X 0.075 =					8.43
					Total - 73.93
					m ³

Ravi
25-08-2020
J.E.

3rd A/c
Name of work - Const. of Road
from Pw & Sadak to
Mirzapur Ganj under
M.M.G.S.Y.

Agency - M/s. Ram Sagar Jdg
Vill - Gaurpur Po - Bhagwanpur
Distt - Samastipur

Agreement No - 07/SBS/2016-17

Date of Start - 29-06-16

Stipulated date of completion
- 28-03-2017

Date of Entry - 21-09-2020

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
[101/12] Providing, laying, Spreading & Compacting Stone aggregate of Specific Size of WBM-Gr-II					
- - - do - - all Comp. Job					
Gupta Bazar to Chimney wall Road.					
	05	30M	3.75M	0.075M	42.18
	10	30	3.75	0.075	84.37
	01	30	3.75	0.075	8.43
	01	07	5.00	0.075	2.62
Gupta Bazar to M.S. margin Wall Road					
(Gupta Bazar to P.C.C.)					
	0 1/2	10M	$\frac{9.70 + 4.80}{2}$	0.075	5.43
	01	08	$\frac{4.80 + 3.75}{2}$	0.075	2.56
	01	30	3.75	0.075	8.43
	01	10	3.75	0.075	2.81
From T Point to P.C.C.					
	01	30	3.75	0.075	8.43
	02	30	3.00	0.075	13.50
	01	02	3.00	0.075	0.95
	03	15	3.75	0.075	12.65
	03	15	3.75	0.075	12.65

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No	L.	B.	D.	
		01X10X3.75	10.075		= 2.81
		01X15X3.75	10.075		= 4.21
		Total Vol of			211.53m ³
		WBm-Gm			

Raw
21-09-2020

J.E

Date of Entry:- 22-10-2020

[01/13] P/V & applying Primer Coat
with E.T Emulsion (SS-1) on
Prepared Surface of WBm
(Gm)-do - all Comp Job

	95	X 30m	X 3.75m	=	562.50
	10	X 30	X 3.75	=	1125.00
	01	X 30	X 3.75	=	112.50
	01	X 07	X 5.00	=	35.00
	01	X 10m	X $\frac{3.70+4.80}{2}$	=	72.50
	01	X 08	X $\frac{4.80+3.72}{2}$	=	34.08
	01	X 30	X 3.75	=	112.50
	01	X 10	X 3.75	=	37.50

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	01	30	3.75	=	112.50
	02	30	3.00	=	180.00
	01	02	3.00	=	6.00
	03	15	3.75	=	3.75
	03	15	3.75	=	168.75
	01	10	3.75	=	37.50
	01	15	3.75	=	56.25
				Total:-	2821.33 m ²

02	Providing & applying	
14	Tack coat with BT Emulsion (R 5-1)	
	do	all comp. Job

Same Area as in Item No. 01 = 2821.33 m²

03	P/V, laying & rolling of	
15	open-graded Premium carpet	
	of 20 mm thickness P.M.C.	
	do	all comp. Job

Same Area as in Item No. 02 = 2821.33 m²

04	P/V & laying Seal	
16	Coat Type-A	
	do	all comp. Job

Same Area as in above Item Continuation = 2821.33 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date of Entry: 05-02-2021					
[$\frac{01}{21}$] P.V & fixing ordinary					
(i) KM Stone					
= 02 No					
[ii] 200mm Stone Precast					
= 07 No					
[$\frac{02}{25}$] P.V & fixing in masonry					
Informatory (Reflectory)					
= 02 No					
[$\frac{03}{26}$] Providing & fixing of					
Retro-reflectors					
Cautions mandatory					
& Informatory Sign.					
(i) 600mm Equilateral triangle					
= 08 No or No					
(v) 600mm x 450mm Rectangular					
= 06 No					
(viii) 900mm Side octagon					
= 02 No					
[$\frac{04}{27}$] Painting Lines, dashes					

Continuation

Continuation

33
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Gravel etc on Road					
do - 911 Comp. Job					
02 x 16 x 30 x 0.10 =					96.00
02 x 01 x 07 x 0.10 =					1.40
02 x 01 x 10 x 0.10 =					2.00
02 x 01 x 08 x 0.10 =					1.60
02 x 01 x 30 x 0.10 =					6.00
02 x 01 x 10 x 0.10 =					2.00
02 x 03 x 30 x 0.10 =					18.00
02 x 01 x 02 x 0.10 =					0.40
02 x 05 x 15 x 0.10 =					18.00
02 x 01 x 08 x 0.10 =					1.60
02 x 01 x 15 x 0.10 =					3.00
					150.00
					m ²

[05] Construction of Embankment
with material obtained from
borrow pits with E by L.S
& C.S of Earth work sheet
along with this M.B as per

Office Record (GT Poram)

Sl. No	Chainage	Fill Area	mean Area	Distance	Volume
01	0.00	2.30	—	—	—
02	50.00	5.28	3.79	50	189.50
03	100.00	4.88	5.08	50	254.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
SL. No.	chain	Fill area	Mean area	Depth	Volume
04	150	5.10	4.99	50	249.50
05	200	4.86	4.98	50	249.00
06	250	4.92	4.89	50	244.50
07	300	2.00	3.46	50	173.00
08	350	2.10	2.05	50	102.50
09	400	4.86	3.48	50	174.00
10	450	4.90	4.88	50	244.00
11	487	2.46	3.68	37	136.16
		Total - (A)			→ 2016.16
					m ³
(B) Link Road - ①					

01	0.00	2.80			
02	50.00	2.72	2.51	50	125.50
03	100	2.92	2.82	50	141.00
04	150	2.66	2.79	50	139.50
05	200	2.88	2.77	50	138.50
06	250	2.92	2.90	50	145.00
07	300	2.86	2.89	50	144.50
08	350	2.90	2.88	50	144.00
09	400	3.00	2.95	50	147.50
10	450	2.92	2.96	50	148.00
11	500	3.10	3.01	50	150.50
12	550	2.82	2.96	50	148.00
13	556	2.88	2.85	6	17.10
		Total - (B) → 1589.10 m ³			
Continuation					

35
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>(C) Link Road - II</u>					
01	0.00	2.50			
02	50.00	3.78	3.14	50	157.00
03	100	4.20	3.99	50	199.50
04	150	4.46	4.33	50	216.50
05	200	4.42	4.44	50	222.00
06	250	4.88	4.65	50	232.50
07	300	1.92	3.40	50	170.00
08	350	1.88	1.90	50	95.00
09	400	1.90	1.89	50	94.50
10	450	1.84	1.87	50	93.50
11	467	1.80	1.82	17	30.34
Total: (C)					1511.44 m ³
<u>(D) Link Road - III</u>					
1.	0.00	1.60			
02	50	1.62	1.61	50	80.50
03	100	1.90	1.76	50	88.00
04	150	1.88	1.89	50	94.50
05	190	1.86	1.87	40	74.80
Total: (D)					337.80 m ³
Total E/W Qty including on lot					
(A+B+C+D)					5454.50 cum

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
13/P (Total E/w cety)					-5454.50 m ³
Reduction					
(i) Vol ^m of Gr. SB					-799.60 m ³
(ii) " " WBM-II					-211.53 m ³
(iii) " " WBM-III					-211.53 m ³
(iv) " " of C.C.P.					-676.83 m ³
(v) Vol ^m of P.M.C.					-56.42 m ³
					Total -1955.91 m ³
					(-) 1955.91 m ³
Net E/w					→ 3488.59
cety Excluding const					m ³
Limit up to					→ 3320.00
					Cum
Rawl					
05-02-2021					
J.E.					
[06] Const. of Embankment					
[07] with material obtained from borrow pits					
up to 100m Lead					
- 3320					
3532.64					× 1579.064

Continuation

= 1455.82 CU-M

Continuation

Abstract of cost

38

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
01 Construction of Reference					
011 % Working B.M					
Vide Page no - 01					
= 1.689 km					
@ ₹ 9278 = 32/km					
					₹ 15671 = 00
iii) Construction of Reference					
Pillar/ Burjees					
Vide - Page no - 02					
= 1.689 km					
@ ₹ 7863 = 48/km					₹ 13281 = 00
02 Clearing of Grubbing Bed					
02 Land do Job					
Vide - Page no - 02					
= 0.676 km					
@ ₹ 37700 = 64/km					
					₹ 25486 = 00
03 Const. of Embankment					
07 With approved material					
up to 100m Lead					
Qty vide P-36					
= 1455.82 m ²					
@ ₹ 141 = 60/m ³					
					₹ 20644 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\left[\begin{smallmatrix} 04 \\ 08 \end{smallmatrix} \right]$ Const. of Embankment With approved material (up to 100m Lead)					
Qty vide - P-37					
= 834.47 m ³					
@ ₹158 = 91/m ³					
					₹132606 = 00
$\left[\begin{smallmatrix} 05 \\ 09 \end{smallmatrix} \right]$ Const. of Sub-grade & Earthen Shoulder With approved material					
Qty vide T.M.B					
Page no - 37					
= 1029.70 cu.m					
@ ₹158 = 91/m ³					
					₹163630 = 00
$\left[\begin{smallmatrix} 06 \\ 10 \end{smallmatrix} \right]$ Box Cutting For Pavement Construction (For B & Road)					
Qty vide T.M.B					
Page no - 5 = 47.507 m ³					
Page no - 26 = 14.905 m ³					
Total = 56.557 m ³					
@ ₹61 = 55/m ³					
					₹3481 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
For Proposed PCC Road					
Vide Page - 05					
= 35.63 m ³					
@ ₹61 = 55/m ³					
					₹2193=00
[07/10] Const. of G.S.B - 6mm-31					
-- do -- all Comp. Job					
Cty vide T.M.B. Page					
Page no - 24 = 747.47					
Page no - 27 = 152.13					
					799.60 m ³
@ ₹2691 = 99/m ³					
					₹21525/5=
[08/11] P/V, Laying Spreading & Compacting W.B.M - 6mm-31					
-- do -- all Comp. Job					
Cty vide T.M.B.					
Page no - 24 = 137.60 m ³					
Page no - 28 = 4173.93 m ³					
					Total: 211.53 m ³
@ ₹4700 = 95/m ³					
					₹994307=00
[09/12] P/V, Laying Spreading & Compacting W.B.M - 6mm-31					
Continuation					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8 Compacting WBM 60-11					
Qty vide T.M-B-Page no - 30 = 21.55 m ³					
@ ₹ 46.96 = 81/m ³					
					₹ 9935/6 = 00
110/13 P.V. & applying Primer Coat with BT Emulsion (SS-1).					
Vide Page no - 31 = = 2821.33 m ²					
@ ₹ 41 = 70/m ²					
					₹ 117649 =
111/14 P.V. & applying Tack Coat with BT Emulsion (RS-1) - do - 911 Comp. 50					
Vide Page no - 31 = 2821.33 m ²					
@ ₹ 14 = 83/m ²					
					₹ 1840 =
112/15 P.V. laying & Rolling PM of 25 mm thickness					
Vide Page no - 31					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$= 2821.33 m^2$
@ ₹ 200 = 86/m ²					$₹ 566692$ $= 00$
13/16] P/V & Laying Seat					
Cost Type - A					
Vide Page 31					
					$= 2821.33 m^2$
@ ₹ 54 = 11/m ²					$₹ 52662 = 00$
14/17] Const. of un-Reinforced					
Plain Cement concrete					
Pavement --- do --- all					
Comp. Job					
Qty vide T.M.B Page 27					
					$= 676.83 cu.m$
@ ₹ 7544 = 38/cu.m					$₹ 5106263 = 00$
15/21] P/V & Fixing ordinary					
km Stone					
					$= 02.14$
@ ₹ 2398 = 50 Each					$₹ 4797 = 00$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
16/25] P/V % fixing of 200mm Stone Vide. P-32 = 07 Nos @ ₹643 = 56 Each — ₹4505 = 00					
17/25] P/V % fixing of typical mm GSY Interimatory sign Board with Logo = 02 Nos @ ₹10170 = 46 Each — ₹20341 = 00					
18/25] P/V % fixing of Retro-reflec torised cautionary, mandatory sign --- do --- all amp. 36 ⑦ 600mm Equilateral triangle = 06 Nos @ ₹4101 = 48 Each — ₹24609 = 00					
(V) 600mm X 450mm Rectangular = 06 Nos @ ₹5214 = 15 Each — ₹31285 = 00					
[VII] 900mm Side octagon = 02 Nos @ ₹9583 = 94 Each — ₹18810 = 00					

Continuation

Sch. XLV-Form No. 134[illegible]**Continuation**