

Date of measurement -
 Name 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 in area
	No.	L	B.	D.	
Name of work: - Construction of road from Chitauni more to Chitauni Gram under MMGSY.					
Agency: - Sri Lallan Sukla Moh-Indraj Bhawan, Fazalganj, Sasaram.					
Distt: - Rohtas (Bihar)					
Agreement No: - 22/SBD/2020-21					
Agreement Amount: - 2,80,71,31,900					
Date of work start: - 21-05-2020					

Date of completion: - 20-05-2021

Date of entry: - 05-07-2020

Measurement:

(1/2) - Clearing and Grabbing road level - do - do -

do - all complete

$$1 \times 3500.00 \times 3.50 = 12250.00$$

1.225 Hect.

1.225 Hect

(2/3) - Excavation for road way in soil - do - all complete

$$2 \times 300.00 \times 0.525 \times 0.100 = 31.50$$

$$2 \times 200.00 \times 0.375 \times 0.100 = 15.00$$

46.50 m²

(3/4) - Construction of embankment with approved

Continuation

(P.T.O)

ABSTRACT OF COST

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
1. Providing and fixing working bench mark - do - all Camp.					
Qty vide item No 1 P-63					
Qty = 3.50 km					
@ Rs 38784.606/km Rs 135746 = Rs					
2. Clearing and Grubbing road land - do - all Camp.					
Qty vide item No 1 P-57					
Qty = 1.225 Hec					
@ Rs 57783.793/Hec Rs 70785 = Rs					
3. Excavation for road way soil - do all Camp.					
Qty vide item No 2 P-57					
Qty = 46.50 m ³					
@ Rs 142.753/m ³ Rs 6638 = Rs					
4. Construction of embankment with approved materials - do all Camp.					
Qty vide item No 3 P-57					
Qty = 27.90 m ³					
@ Rs 34.013/m ³ Rs 949 = Rs					
5. Excavation for seating in soil with - do - all Camp.					
Qty vide item No 4 P-57					
Qty = 46.50 m ³					
@ Rs 88.58/m ³ Rs 4119 = Rs					

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	

BF 2, 18, 237 = ∞

6
6. Construction of
embankment of borrow

Pit - do - all Comp.

Qty vide item 5 P-57

Lead 100 m

P-57 Qty = 428.713 m³P-67 Qty = 108.00 m³Limit 537.713 m³@ 202.54/m³ for 108908 = ∞

Lead 100 m

P-57 Qty = 2699.189

P-67 item 2 Qty = 720.90

3420.089

@ 149.024/m³ for 509675 = ∞

7
7. Construction of
and earthen shoulder

- do - all Comp.

Qty vide item No 6 P-57

Qty = 8952.62

Qty vide item 2 P-63 = 766.80

9719.42

limited 9718.81 m³@ 204.55/m³ for 1987983 = ∞

8
8. Construction of

G. S. B - do - all Comp.

Qty vide item No 2 P-58

Qty = 2352.795

Qty vide item 3 P-63

Qty = 306.18

2658.975 m³limited 2638.98 m³@ 3886.138/m³ for 10255440 = ∞

Continuation

Sch. XLV-Form No. 134

BF 1,30,80/36=0

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					BF 1,30,80,243=0

8 providing and laying
spreading 1:2:5 B.M. grs
- do - do - all Comp.

Qty wide item no 8 P-58

Qty = 714.416

Qty wide item no 4 P-63

Qty = 279.700

994.116

@ Rs 58.26.879/m³ f 5792594=0

10
21 E/W in excavation
in foundation trench
- do - all Comp.

Qty wide item no 10 P-58

Qty = 15.66 m³

@ Rs 333.27/m³ f 5220=0

11
22 providing 1:1.5 (PCC
1:2.5:5) as leveling
- do - all Comp.

Qty wide item no 11 P-58

Qty = 2.054 m³

@ Rs 7327.53/m³ f 15050=0

12
23 Brick masonry work
in cm (1:4) - do - all exp.

Qty wide item no 12 P-59

Qty = 13.869 m³

@ Rs 7350.79/m³ f 101948=0

13
24 providing laying Rcc pipe
NPS for H.P. Culvert - do
- all Comp.

Qty wide item no 13 P-59

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					BF 19005863 = 0
14 25 plastering with cm (1:4)					
- do - all Comp					
Qty vide item 14 p-59					101118 cm
Qty = 32.373 m ²					
@ 412.314/m ² for					13348 = 0
15 26 providing 1:5 mm					
cement punning - do					
- all Comp					12070 cm
Qty vide item 15 p-59					
Qty = 8.16 m ²					
@ 56.477/m ² for					461 = 0
16 27 E/W in excavation					
for structural all					
Comp					
Qty vide item 16 p-59					
Qty = 172.564 m ³					
@ 333.271/m ³ for					57511 = 0
17 28 sand filling in foundation					
- do - all Comp					
Qty vide item 17 p-59					
Qty = 1.738 m ³					
@ 1299.579/m ³ for					2259 = 0
18 29 pro. m/s grade in					
foundation - do - all Comp					
Qty vide item 18 p-60					
Qty = 23.715 m ³					
@ 7327.53/m ³ for					174212 = 0
19 30 Brick masonry work					
in cm (1:4) - do - all Comp					

Continuation

CL 1925326120

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
			BF	192	53261=6
Qty vide item No 20 p-60					
Qty = 51.889 m ³					
@ Rs 7350.797/m ³					381425=6
20/39 Plain/Reinforced					
Cement Concrete m 20					
in Substructure - do					
- all Comp.					
Qty vide item No 20 p-60					
Qty = 7.776 m ³					68436=6
@ Rs 800.93/m ³					68346=6
21/20 Brick masonry work					
in cm (1:4) in fundam.					
- do - all up					
Qty vide item No 19 p-60					
Qty = 103.802 m ³					
@ Rs 7019.35/m ³					729058=6
22/34 providing RCC m 25 in					
Deck Slab - do - all Comp.					
Qty vide item No 22 p-60					
Qty = 6.489 m ³					
@ Rs 10254.558/m ³					66542=6
23/35 providing supplying &					
placing HYSD bar - do					
- all Comp.					
Qty vide item No 23 p-61					
Qty = 1.034 m ³					
@ Rs 72082.237/m ³					72329=6
24/37 Brick masonry work					
in cement mortar (1:3)					
in parapet wall - do all up.					

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	

BF 20571052=

Qty vide item No 24P-61

Qty = 7.20 m³@ 134/m³ = 57394 =

25

38 plastering with cement

mortar (1/4) 15 mm

thick on brick work

Substructure - do - all Comp.

Qty vide item No 25P-61

Qty = 133.078 m²@ 412.314/m² = 54870 =

26

39 providing 1.5 mm cat

putting - do - all Comp.

Qty vide item No 26P-61

Qty = 49.92 m²@ 35.977/m² = 2879 =

27

40 Providing weep holes

- do - all Comp.

Qty vide item No 27P-61

Qty = 56.00 Nos

@ 275.69/No = 15439 =

28

10. providing and applying

primer Coat - do - all Comp.

Qty vide item No 5P-64

Qty = 12498.34 m²@ 52.059/m² = 650651 =

29

11 providing and tack

Coat - do all Comp.

Qty vide item No 6P-66

Qty = 12498.34 m²@ 17.673/m² = 220883 =

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	

30
12 providing laying and
rolling of close graded
prime surfacing - do
- all Comp.
Qty vide item No 7 P-66
Qty = 12498.34/m²
@ 278.726/m² = 3483727 = 0

31
13 Construction of
unreinforced cement
concrete on 30 - do
- all Comp.
Qty vide item No 8 P-66
Qty = 121.20 m³
@ 9040.732/m³ = 1095762 = 0

32
14 providing and fixing
1 cm stone - do - all Comp.
Qty vide item No 10 P-67
(i) 1 cm stone 5 No
@ 2851.227/m² = 14256 = 0
(ii) 2 cm stone 14 No
@ 761.02/m² = 10654 = 0

33
15 providing and fixing
reflectors to traffic
signs - do - all Comp.
Qty vide item No 11 P-67
(i) 600 mm equilateral triangles
14 No @ 4138.95 each = 57945 = 0
(ii) 600 mm Circular
9 No @ 5525.955 each = 49716 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	

(ii) BFB 262.85 368=0

(iii) 600 x 450 mm rectangular

14 No @ Rs 7672.39 / No 107413=0

(iv) 900 mm Square octagon

7 No @ Rs 5382.18 / No 48440=0

34/16 providing and laying

hot applied thermoplastic

Compound - all Cap

Qty vide item No 12 p-68

BT Qty = 660.00 m²

@ Rs 830.47 / m² Rs 548111=0

Pec Qty = 44.00 m²

@ Rs 943.369 / m² Rs 37735=0

35/17 providing & fixing boundary pillar - all Cap.

Qty vide item No 13 p-68

Qty = 16 No

@ Rs 541.50 / No Rs 8664=0

36/18 Planting of trees by

the road side - all

- all Cap.

Qty vide item No 14 p-69

Qty = 16.5 No

@ Rs 904.339 / No Rs 149216=0

37/19 providing and erecting direction and place

identification sign

reflex striped sign - all

- all Cap.

Qty vide item No 15 p-69

Qty = 14 No @ Rs 13717.88 / No Rs 187850=0

Sch. XLV-Form No. 134

BF 2,73,72,689 = 60

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
38				BF 2,73,72,797 = 60
39. providing ad fining				
of typical masonry				
informatory signboard				
- do - all Cap				
Qty vide item no 16P-69				
Qty = 5 Nos				
@ 10990.889/m ²				54954 = 60
				Rs 27427751 = 60
less 10% below				27427643 = 60
as per agreement				Rs 2742764 = 60
				Rs 2742775 = 60
				24684879 = 60
				Rs 2,46,84,976 = 60
less previous bill				Rs 1,58,02,973 = 60
				Rs 88,82,003 = 60
				8881906 = 60

Sum
12/02/22
JR

RSJ - 3.43 m²

SSJ - 10.62 m²

S-J-V - 23.74 m²

Abhishek
12.02.22
AV

Sum
12/02/22
JR

A.O.
12/02/22