

Schedule XLV-Form No. 134

सन्तोष देव उपरा रोड से इमारत अंदर घरेलू

भमजा

DIVISION

भमजा

SUB-DIVISION

साचा शिवाय बिना दर्ज करा

MEASUREMENT BOOK

1626

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.	
					Territory
N/W — Khameti to Dugha Road to Hathiya Bench and area					
Agency — Sanjiv Shiv Infra Structure					
Pvt LTD.					
Agreement No. — SBD-11/2023-24					
Date of start of work — 23/12/23					
Intended date of completion — 22/12/24					

Accepted Rate — 1.72% Below.

DPE — From 1.2.24 to — — —

Details of measurement.

(1) Providing and fixing of working bench marks Pillars and reference pillars

→ 7 Nos.

(2) Cleaning and grubbing the road ~~and~~ ~~land~~ land

(by manual means)

$$31 \times 30'0\text{m} \times \frac{1.75}{30\text{cm}} \times 2 = 32.55 \text{ m}^2$$

$$\Rightarrow 0.32 \text{ Ha}$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		10x30.0x	6.00+7.20	2	x 0.30m
(3) embankment of sub grade and bottom shoulder with other materials obtained from broken bits with leads 1000 m					
		10x30.0x	6.00+7.20	2	x 0.300m
					$= 594.0 \text{ m}^3$
		10x30.0x	6.00+7.20	2	x 0.300m
					$= 594.0 \text{ m}^3$
		10x30.0x	6.00+7.20	2	x 0.30
					$= 594.0 \text{ m}^3$
					1782.0 m^3

(4) culverts

(1) Earth work in excavation
of foundry of structure.

$$2 \times 3.900 \times 1.50 \text{ m} \times 1.50 \text{ m} \times 3 \text{ nos.} \\ = 40.365 \text{ m}^3$$

Below H.P. $1 \times 5.350 \times 1.130 \times 0.365 \times 3 \text{ nos.}$
 $= 6.621 \text{ m}^3$
 46.986 m^3

(2) Pounding P.c.e. m15 in

foundry as levelling course

$$2 \times 3.900 \times 1.150 \times 0.150 \times 3 = 4.036 \text{ m}^3$$

$$1 \times 5.311 \times 1.130 \times 0.150 \times 3 = 4.50 \text{ m}^3$$
 8.536 m^3

(3) Pounding P.c.e. m20 in sub-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Slab surface - do - all concrete job					
$2 \times 3.600 \times 1.00 + 0.10 \text{ m}^3$					$\times 2.780 \text{ m}^3$
					$= 42.033 \text{ m}^3$
$(-1) 2 \times 3.14 \times (0.830)^2 \times 0.530 \times 3$					$= (-) 1.722 \text{ m}^3$
					40.311 m^3

(ii) Providing and laying

R.c.c. pipe N.P.3 for

cultivation

$$3 \times 2.50 \text{ m} \times 3 = 22.50 \text{ m.}$$

Area

52.24 m^2

Next entry.

(iii) Consists of granular sub

base by providing with

graded materials (grading I mats)

$$10 \times 30 \times 4.05 \times 0.202 \text{ m} = 243.0 \text{ m}^3$$

$$10 \times 30.0 \times 4.05 \times 0.202 \text{ m}$$

$$= 243.0 \text{ m}^3$$

$$10 \times 30.0 \times 4.05 \times 0.202 \text{ m}$$

$$= 243.0 \text{ m}^3$$

$$729.0 \text{ m}^3$$

Area
 20.21 m^2

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2) Paving laying spreading and compacting stone against of works on the specifications.					
10x30.0m x 3.75 x 0.075m					= 84.375 m ³
10x30.0 x 3.75 x 0.075m					= 84.375
9x30.0 x 3.75m x 0.075m					= 75.937 m ³
					244.687 m ³
<hr/>					
<u>done</u> 9/3/24.					
<hr/>					
(3) Paving / Fixing of typical masonry information sign board					
→ 2 nos					
<hr/>					
<u>done</u> 12/3/24					
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Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Absent
(1) Position & Fixing of working bench mark / difference pillars-					
	7 Nos				wide ton B P-5
	Re 2791.07	1 Nos			
					→ Re 19537 = 02
(2) clearing and grubbing the dead land etc.					
(By manual means)					
	0 33 Ha				wide ton B P-1
	Re 75573 = 34 / Ha				
					→ Re 26939 = 02
(3) Construction of subgrade and earthen shoulder with graded materials with load up to 1000 m.					
	1782.0 m ²				wide ton A P-2
	Re 264 = 42 / m ²				
					→ Re 470840 = 02
(4) Construction of granular sub base by spreading well graded materials (graded) materials					
	729.0 m ³				wide ton B P-05
	Re 3472 = 46 / m ³				
					→ Re 331132 = 02

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) Providing laying and compacting stone aggregate					
(a) Work: C10 III type specimen					
. 246.687 m ³ wide TMB P4					
Rs. 5219 = 19/m ³					
					Rs 1277068 = 0
(6) Excavation of foundation of structure.					
(a) Foundation Price m ³ in					
40.984 m ³ wide TMB P.2					
Rs. 427 = 09/m ³					Rs 20067 = 0
(b) Foundation Price m ³ in					
foundation as levelling course					
	8.536 m ³				wide TMB P.2
Rs. 7254 = 53/m ³					Rs 61925 = 0
(8) Foundation Price m ³ in					
sub structure					
40.31 m ³ wide TMB P.3					
Rs. 8315 = 21/m ³					Rs 335186 = 0
(9) Providing Plating Rcc M P3					
bite of 600 mm width					
22.50 m					wide TMB P.3
Rs. 3360 = 85/m					
					Rs 95619 = 0
					Rs. 4816313 = 0
(10) Providing and fixing					
typical mm grey information					
sign board with					

Continuation

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
Lap and all contents as per SPP				2 nos vide TMBP		
Rs 12884 = 33 Lach				Rg 25769 = 0		
Total - <u>Rs 4842082 = 0</u>						
Add GST @ 8% - <u>Rs 3871575 = 0</u>						
Add V.C. @ 1% - <u>Rg 48421 = 0</u>						
(iii) S.Fee @ 1.60/- <u>Rg 77473 = 0</u>						
Rs. 5839551 = 0						
Rs. 5839551 = 0						
<u>Done</u>						
12/3/24						
<u>JE</u>						
Continuation						