

Schedule XLV-Form No. 134

पुणे जिल्हा - कृष्णा जिल्हा येथे तऱ्हाचे 51591

पुणे DIVISION

पुणे SUB-DIVISION

MEASUREMENT BOOK

MB No-1567

~~पुणे जिल्हा~~

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	Final Bill				
	(Final Bill of construction work)				
N/W —	Kuloh Bhatnagar road To 3				
	to Gaurway.				
Agency -	Naval Kishore Singh				
Agreement no -	MBD-11/2022-23				
Date of start of work -	9-1-23				
Intended date of completion -	8-10-23				
Date of actual completion -	19-6-23				
Date of entry -	19-6-23				
	Record entry -				

(1) Boundary / Fixing PCCMS

grade in

(i) 100 Stone — 2 Nos.

(ii) 200 m Stone — 5 Nos

(2) Boundary / Fixing of cautioning
mandating of informants
Traffic signs

(i) 600 mm equilateral triangle — 7 nos

(ii) 600 mm circular — 7 nos

(iii) 600 x 450 mm rectangular

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Soil					4 nos
(3) Road marking with hot applied thermoplastic compound for road marking					
c.c. Portion.					
					$5 \times 30.0 \times 0.100 \times 2$
B.T. Portion					$= 30.0 \text{ m}^2$
(4) Bonding / Fixing					7.0 m
ground stones / bonding / Bitum					30 nos

(5) Planting of tree and maintenance for one year

- 7 nos

(6) Conch of subgrade and earth shoulder with app material obtained from borrow pits with lead up to 1000m.

$$5 \times 30.0 \times 1.00 \times 0.150 \times 2 = 45.0 \text{ m}^3$$

$$10 \times 30.0 \times 1.25 \times 0.150 \times 2 = 22.5 \text{ m}^3$$

$$10 \times 30.0 \times 1.00 \times 0.150 \times 2 = 90.0 \text{ m}^3$$

$$10 \times 30.0 \times 0.50 \times 0.150 \times 2 = 30.0 \text{ m}^3$$

$$277.5 \text{ m}^3$$

and

Continuation

Abstract

2nd R/A B/1 (Final of const work)

(1) clearing and grubbing
the sour land (by
manual means)

0.30 Hect wide TMB P-1

@ Rs 62032 = 43 Hect

— Rs 18610 = 2

(2) Conking of subgrade and
earthen shoulder with
appd materials

277.50 m³ wide TMB P-15

@ Rs 252 = 32 / m³

— Rs 70019.00

Continuation

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Particulars	Details of actual measure			Contents of area
	No.	L.	B.	
3. Laying of granular sub base by providing well graded materials				
		20.925 m ³	vide	Tom B P-02
		OR 2562 = 56 / m ³		
				Rs 53622 =
4. Providing laying of spreading and compacting stone aggregates of 10.5 mm cr III				
		73.153 m ³	vide	Tom B P-3
		OR 5066 = 94 / m ³		
				Rs 370516 =
5. Providing and applying primer coat with bit. emulsion SS-1.				
		755.89 m ²	vide	Tom B P-10
		OR 59 = 77 / m ²		
				Rs 45179 =
6. Providing and applying Tack coat with bit. emulsion RS-1.				
		910.973 m ²	vide	Tom B P-6
		3800 40 m ²	" "	P-7
		4717.373 m ²		
		OR 20 = 50 / m ²		
				Rs 96706 =

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
7. Provision & laying of bituminous concrete - do - all complete as per tech. specification clause no - 508.					
					95.01 m ³ vide Form P-10
					CR 13512 = 48/m ³
					— Rs 1283821 = 0
8. Provision & laying, rolling of close graded mix seal surfacing of 20mm thickness					
					910.973 m ³ vide Form P-2
					CR 230 = 50/m ³
					— Rs 209979 = 0
9. Cost of un-reinforced C.C. pavement over prepared sub					
					87.095 m ³ vide Form P-3
					CR 7861 = 931/m ³
					— Rs 684735 = 0
10. Provision of Fine Rice mix grade in					
(i) Km Stone					— 2 nos vide Form P-4
					CR 2657 = 76/ea
					— Rs 5316 = 0

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L	B	D.	
(ii) 200 mm Steel — 5 nos wide TMB P-14					
(iii) Fixing of cast iron mandrel and interlocking joints					
(i) 600 mm equilateral triangle — 4 nos wide TMB P-14					
(ii) 600 mm circular (speed limit) — 4 nos					

(iii) 600 x 450 mm rectangular (Plate/Sheet) joints					
(12) Road marking with hot applied thermoplastic compound.					
(i) B.T. Portion					
(ii) C.C. Portion					

Continuation

27793=00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(12) Providing / Fixing top of typical masonry infomatrix board with Logo:					
	2 nos				vide part 15
					Rs 10255 = 92/-
					Rs 20512 =
(13) Providing / Fixing guard stone					
	30 nos				vide part 15
					Rs 629 = 77/-
					Rs 18893 = 00
(14)					
15 - Planting of trees by seed beds and maintain + to plant for 5 years					
	75 nos				vide part 15
					Rs 1062 = 66/-
					Rs 79699 = 00
					Rs 3270
					Rs 3207107 = 00
					Add GST @ 12% - Rs 384853 = 00
					Add L. cess @ 1% - Rs 32071 = 00
					Add. Signage Fee @ 98% of Total - Rs 30888 = 00
					Rs 3654919 = 00
					less 23.77% below
					As per agreement - Rs 868772 = 00
					Rs 2786147 = 00

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Deducting Previous					
Payments					Rs 2561901 =
					Rs 2,24,246 = 00
done					
19/6/23					

Materials statement

(1) Stone metal	—	104.62 m ³
(2) Stone chips	—	238.93 m ³
(3) Stone screening	—	17.58 m ³
(4) Local Sand	—	10.67 m ³
(5) Emulsion SS-1	—	0.639 m ³
(6) Emulsion RS-1	—	1.289 m ³
(7) Bituminous Sealer	—	12.9693 m ³
(8) Earthwork	—	277.50 m ³
(9) Lime sand	—	39.19 m ³

done
19/6/23
22

Continuation