

Pimpri Chinchwad Municipal Corporation, Pimpri-18.

Providing and fixing Precast tapering R. C. C. M-40 grade Kerb type-IV

Rate from SSR-2017-18

Date - 3-7-18

Providing and Fixing Precast tapering R.C.C. M-40 grade Kerbs Type-IV (as per detailed drawing attached), in R-40 IRC specification (250X150X350) (Round Kerb-500mm Outer Radius) embedded 200 mm below Ground neatly with fixing in Position Cement Mortar 1:2 etc complete, including redoing the surface as specified and directed by Engineer-In-Charge.including transportation, Loading, unloading and including all other taxes and excluding GST.

Description	No.	L	B	D	Qty.	Rate	Unit	Amt.	Remark
For 100 No									
A) For RCC M-40 Without Scada for Footing									
i area of 89.23° 250.00mm dia circle			0.2479(3.14x 0.25x 0.25)	0.0487					
ii area of 89.23° 350mm dia circle			0.2479(3.14x 0.35 x 0.35)	0.0954					
iii area of 89.23° 500mm dia circle			0.2479(3.14x 0.50x 0.50)	0.1946					
Bottom Portion									
Area = (iii) - (i) = 0.1946-0.0487	100		0.1460	0.10	1.4595				
Top Portion									
Area = (iii) - (i) = 0.1946-0.0954	100		0.0992	0.25	2.4812				
Total A					3.941	5535.500	Cum	21813.64	25.19, BDF 3/298
B) Steel Reinforcement									
8mm	600	0.545			327.05		Rmt.	327.05	
							Kg / Rmt.	0.396	
Total (i)							Kg.	129.51	
8mm Vertical Rings	301	0.91			273.91		Rmt.	273.91	
							Kg / Rmt.	0.396	
Total (ii)							Kg.	108.47	
Gross Total (i+ii)							Kg	237.98	
Total B						48.624	Rs.	11571.73	26.33, BDF 17/306
C) Labour Charges for fixing in position									
100 Nos will be fixed in a day by 5 skilled & 5 unskilled labours									
Mason IInd class	5	Days				494.00	per day	2470.00	PCMC Rate List
Mazdoor unskilled (Heavy male)	5	Days				448.00	per day	2240.00	PCMC Rate List
Total C							Rs.	4710.00	
D) Transportation, Loading & Unloading									
Considering Transportation by Truck 10 MT Capacity (50 Nos will be transported in one trip)									
truck transport rent trip (2 trip)		2			2	631.480	Per/Trip	1262.96	SSR C-Statement
Total D							Total	1262.96	
Total Rate for 100 No							A+B+C+D	39358.33	
								39358.33	
Therefore Rate per No							Total Rs.	393.58	Per No

Rate is Proposed for Kerb Type-IV (250X150X350 Round Kerb-500mm Outer Radius) in RCC M-40 without SCADA
 Rs. **393.58** Per No
 Rate In Words :- Rs. Three Hundred Ninety Three and Fifty Eight Paise Only



[Signature]
 Junior Engineer
 PCMC

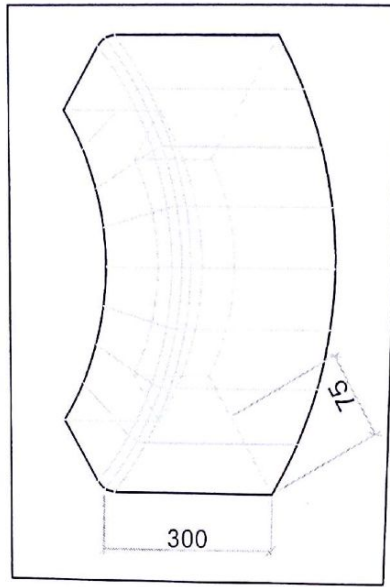
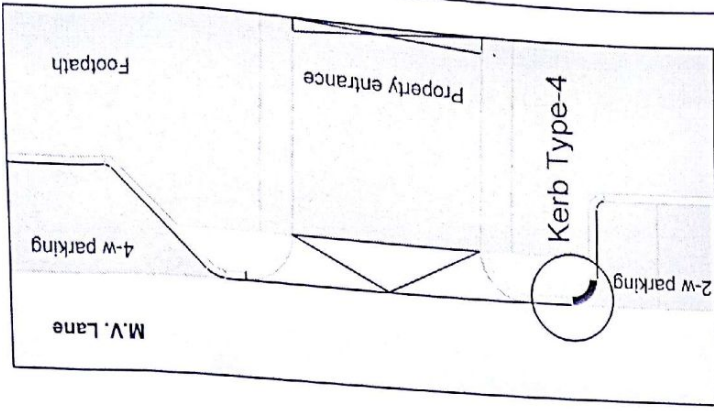
[Signature]
 Deputy Engineer
 PCMC

[Signature]
 Executive Engineer
 PCMC

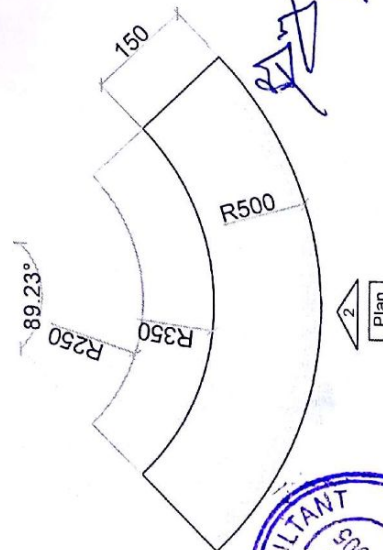
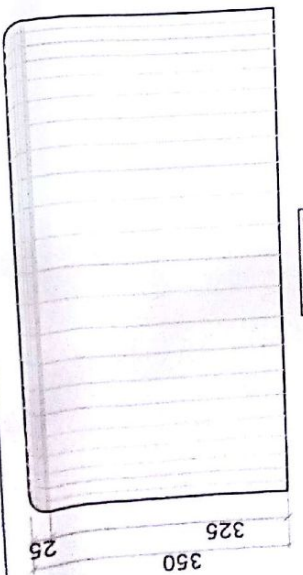
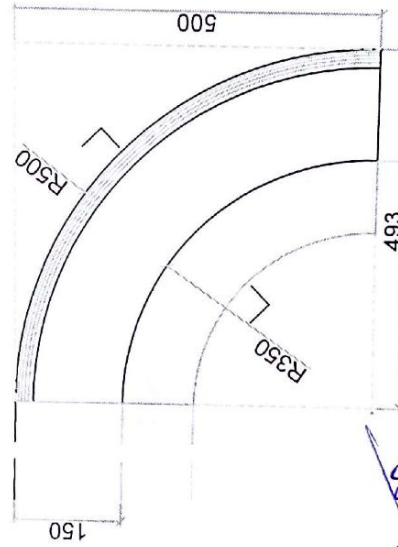
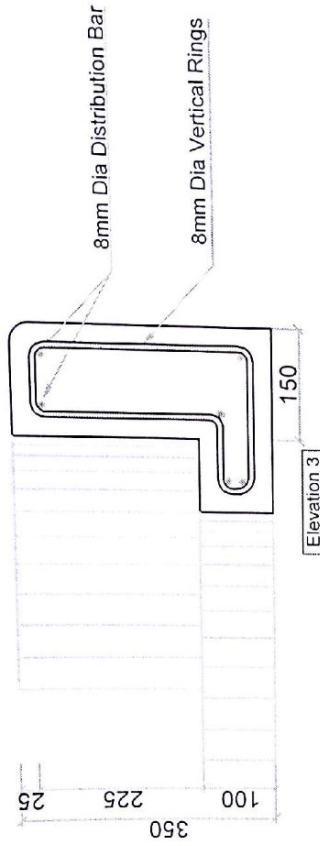
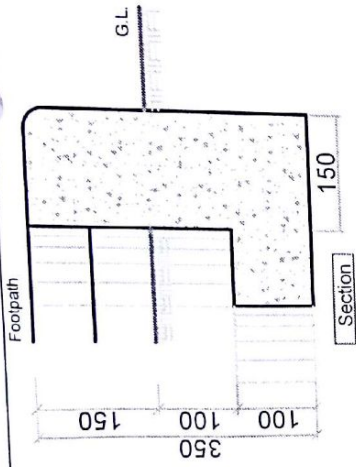
Rate is Approved for Kerb Type-IV (250X150X350 Round Kerb-500mm Outer Radius) in RCC M-40 without SCADA
 Rs. **393.58** Per No
 Rate In Words :- Rs. Three Hundred Ninety Three and Fifty Eight Paise Only

[Handwritten initials]
 DE

[Signature]
 Joint City Engineer
 PCMC



Note:
This Outer kerb is used between the M.V. Lane, 2-wheeler parking bay and Footpath to get 90 degree turn in Curb line.



[Signature]
Deputy Engineer
B. R. T. S.
P. C. M. C. Pimpri - 18.

[Signature]
Executive Engineer
B. R. T. S.
P. C. M. C. Pimpri - 18.

TENDER DRAWING (DRAFT COPY)

Deal by: Ankita Anand	Date: 2018
Kerb Type-IV	Job No: D 4
2 wheeler parking	200, 4
outer kerb	202

PRASANNADESA Architectural, Interior & urban design consultants 3, prasa apta, bairar road, aurang, pune - 411 007. ph: +91 20 2483 1037 www.prasannaengineer.com	PROJECT CONSULTANTS Project Management Consultants 2nd floor, chinchwad building, shree nagar, pune-411028
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S1 - Pimple Nilakh, S2, S3, S4, and S5 - Akurdi	Rev. No	Date	Description
	00	00	
	00	00	

PCMC Street Development Pimple Nilakh Pilot Pimpri Chinchwad Municipal Corporation	00	00	
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