

Pimpri Chinchwad Municipal Corporation, Pimpri-18.

Providing and fixing Precast tapering R. C. C. M-40 grade Kerbs type-I

Rate from SSR-2017-18

Date - 3/7/18

Providing and Fixing Precast tapering R.C.C. M-40 grade Kerb Type-I (as per detailed drawing attached), in R-40 IRC specification (250X150X350) (Round Kerb-300mm 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 45.86° 150mm dia circle			0.127(3.14x 0.15 x 0.15)		0.0090					
ii	area of 45.86° 300mm dia circle			0.127(3.14x 0.3 x 0.3)		0.0360					
iii	area of 45.86° 400mm dia circle			0.127(3.14x 0.4 x 0.4)		0.0640					
Bottom Portion											
Area = (iii) - (i) = 0.0640-0.0090		100		0.0550		0.10	0.5500				
Top Portion											
Area = (ii) - (i) = 0.0360-0.009		100		0.0270		0.25	0.6751				
Total A							1.2251	5535.500	Cum	6781.60	25.19, BDF 3/298
									6781.60		
B]	Steel Reinforcement										
8mm 150mm dia radius		600	0.24				144	Rmt.	144.00		
									Kg / Rmt.	0.396	
Total (i)								Kg.	57.02		
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	165.49		
Total B								48.624	Rs.	8046.97	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	Nos				494.00	per day	2470.00	PCMC Rate List	
Mazdoor unskilled (Heavy male)		5	Nos				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							For 100 No.	Total	1262.96		
Total Rate for 100 No								A+B+C+D	20801.53		
Therefore Rate per No									Total Rs.	208.02	Per No

Rate is Proposed for Kerb Type-I (250X150X350) in RCC M-40 without SCADA Rs.

208.02 Per No

Rate In Words :- Rs. Two Hundred Eight and Two Paise Only



[Signature]
Junior Engineer
PCMC

[Signature]
Deputy Engineer
PCMC

[Signature]
Executive Engineer
PCMC

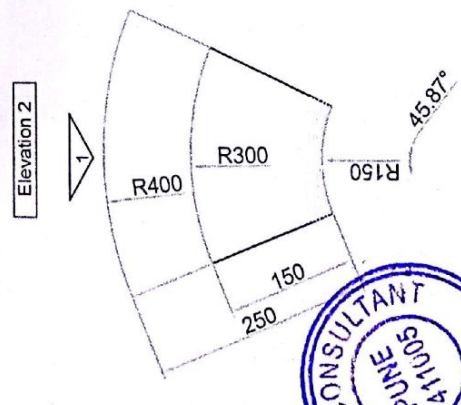
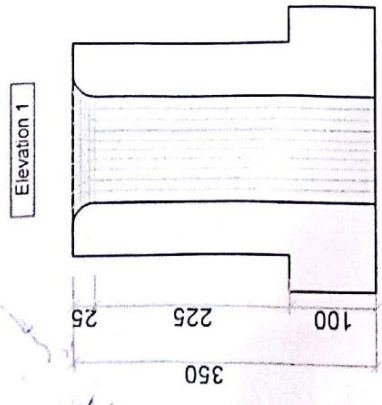
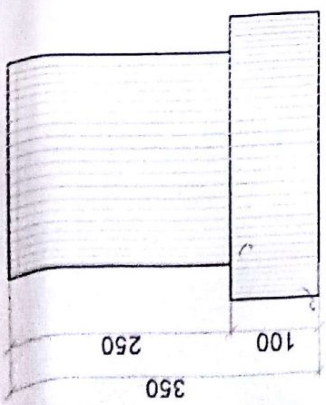
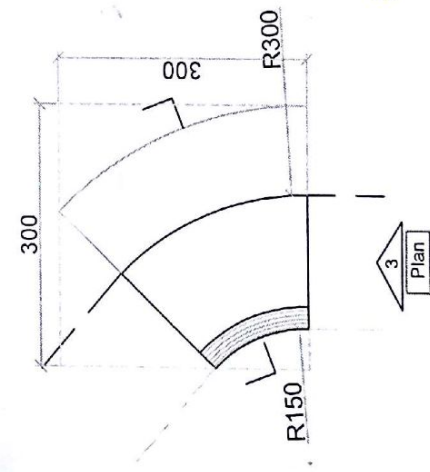
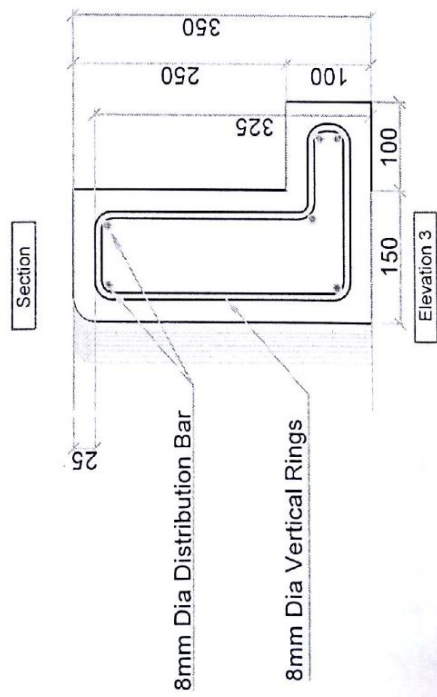
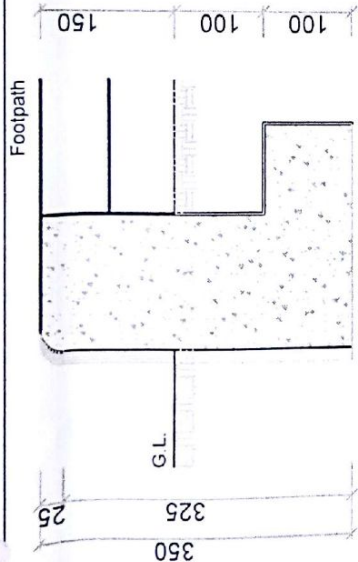
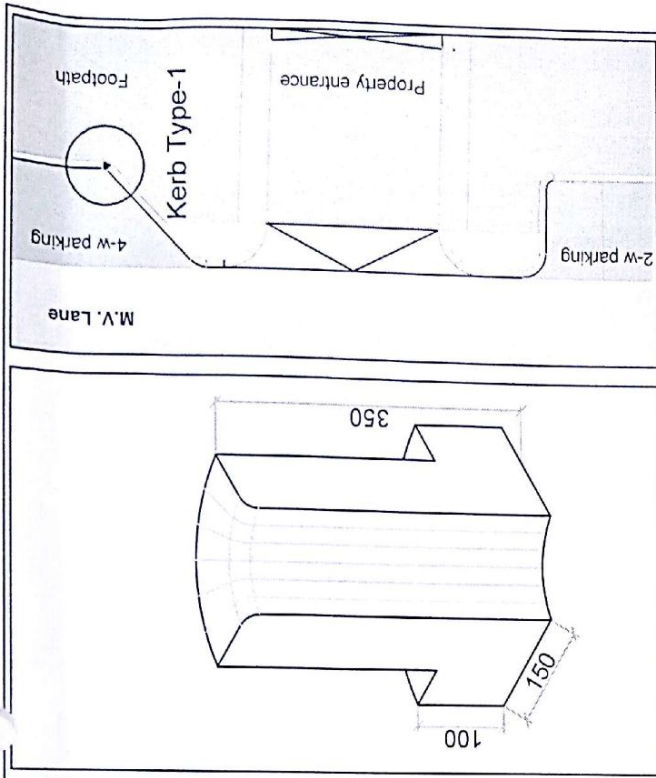
Rate is Approved for Kerb Type-I (250X150X350) in RCC M-40 without SCADA Rs.

208.02 Per No

Rate In Words :- Rs. Two Hundred Eight and Two Paise Only

[Signature]
DI

[Signature]
Joint City Engineer
PCMC



[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)		Date: 2018
Dealt by: Ankit Anand		Job No: D 1
PAVETECH CONSULTANTS ARCHITECTURE INTERIOR & WEAR DESIGN CONSULTANTS 13, Pimpri, Shivajinagar, Pune - 411007. Ph: 91 20 255 1031 E-mail: pavetech@pavetech.com		Project No: 200, 1
C o n s u l t i n g T e a m		Sheet No: 202
S1 / Pimple Nilakh, S2, S3, S4, and S5 - Akurdi		
Ref. No	Date	Description
00 / 00	00 / 00	
00 / 00	00 / 00	
P.C.M.C. Street Development Akurdi - Pimple Nilakh Pilot Pimpri Chinchwad Municipal Corporation		