



AURANGABAD MUNICIPAL CORPORATION.

(From No.52)

Measurement Book

Name of work:- Development of Underground Sewerage Collection system for Zone I to VI and Zone Salim Ali, Constructing, Erecting, Testing and Commissioning of Sewage Treatment Plant based on modern technology at Nakshtrawadi (Kanchanwadi), Banewadi, Siddharth Garden, Zalta, Padegaon, CIDCO (Airport), Construction, Erection, Testing and Commission of Sewage pumping stations at Banewadi, Siddharth Garden, Padegaon, Golwadi, Zalta, Ward No.98 and CIDCO (Airport). Providing, lowering, laying jointing and testing rising main GRP/DI pipe line from Golwadi SPS to Nakshtrawadi (Kanchanwadi) STP and Ward No.98 to STP for Aurangabad City.

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Sewer at Vits Hotel, Shahu Nagar, Kokanwadi Chowk and Railway Bridge Near Jain International School, Scrapper detail

Date	Particulars of work		DETAILS				Content of arrears	Last measurement		Total Upto Date Quantity
			No	L	B	D		Page	Quantity	
C										
	Item No. 10 :- Dewatering the excavated trenches and pools of water in the building trenches / pipeline trenches, well works by using pumps and other devices including disposing off water to safe distance as directed by engineer -in-charge (including cost of machinery, labour, fuel etc. complete	Bhp/Hr	7	7.000	4.500		220.500		0.000	220.500
C										
	Item No. : 28 STEEL REINFORCEMENT Providing and fixing in position steel bar reinforcement of various diameters for RCC piles caps ,footing foundations, slabs, beams, columns ,canopies, staircases, newels ,chajjas lintels, pardies, copings ,fins arches ,etc. as per detailed designs, drawings and schedules including cutting bending ,hooking the bars, binding with wires or tack welding and supporting as required etc. complete. (including cost of binding wire)	MT					1.921		0.00	1.921
D										
	Extra Item :5(b) - Providing & Casting M15 Grade PCC for manhole etc complete.									
		Cum	1	5.020	2.260	0.150	1.702		0.000	1.702
		Cum	2	2.510	0.325	0.150	0.245		1.702	1.947
	M15 Concrete Below Pipes	Cum	1	2.090	0.350	1.000	0.732		1.947	2.678



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Name of Agency:- M/s Khilari Infrastructure Pvt.Ltd. & GECPL (Joint Vencture)

Authority No. AMC/Ward No.98/Underground Sewerage Collection System/2017-18

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Sewer at Vits Hotel, Shahu Nagar, Kokanwadi Chowk and Railway Bridge Near Jain International School, CHEMBER

14th RA BILL MEASUREMENTS CHEMBER DETAILS

SR NO	CHIANAGE	CHEMBER NUMBER	DETAILS			Rebate up to Depth of 1.5 mtr For per 30 cm	Total Rebate Qty for 30 cm
			No				
			GL	IL	DEPTH		
A	Extra Item No. 02 : Providing and constructing on sewer.BBM manhole 0.9 m dia at bottom and 0.5 m dia at top and up to a depth of 1.5 M etc., complete						
1	KOKANWADI CHOWK						
1	CH0.00	MH 1	576.610	575.410	1.200	-0.300	-1.000
	TOTAL					-0.300	-1.000

SR NO	CHIANAGE	CHEMBER NUMBER	DETAILS			Rebate up to Depth of 1.5 mtr For per 30 cm	Total Rebate Qty for 30 cm
			No				
			GL	IL	DEPTH		
B	Extra Item No. 03 : Providing and constructing on sewer.BBM manhole 0.9 x 0.6 m dia at top and up to a depth of 1.5 M etc., complete						
1	SHAHUNAGAR INFRONT OF GARDEN						
1	CH0.00	MH 1	576.610	575.410	1.200	-0.300	-1.000
	TOTAL					-0.300	-1.000



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Sewer at Vits Hotel, Shahu Nagar, Kolanwadi Chowk and Railway Bridge Near Jain International School Quantify Note Abstract

ITEM R A BILL MEASUREMENTS

Branch Sewer at Vits Hotel, Shahu Nagar, Kolanwadi Chowk and Railway Bridge Near Jain International School

SR NO	Description	ITEM 1			ITEM 6	ITEM 7	ITEM 10	ITEM 11	ITEM 12	ITEM 13	ITEM 17	ITEM 26	ITEM 30	EIRL 2	EIRL 2 a	EIRL 3	EIRL 2.4	EIRL 5
		0-1.5	1.5-3.0	3.0-4.5														
1	For Pipe	84.262	42.624	36.628	26.896	20.322	1.784	220.500	3.527	8.400	5.000	1.921	13.74					2.878
2	For Manhole	6.463					3.777						5.706	1.000	(1.000)	1.000	(1.000)	
	Total	90.725	42.624	36.628	26.896	20.322	4.764	220.500	7.304	8.400	5.000	1.921	19.450	1.000	-1.000	1.000	-1.000	2.878

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