

**CORPORATION OF CHENNAI
STORM WATER DRAIN DEPARTMENT
VELACHERY WATER SHED
JNNURM PROJECT**

ARTERIAL DRAIN

Sl. No.	Zone No	Dn. No.	Name of the work	From	To	Length in "M"	Est. Amt (Rs.)	Remarks
1	X	153	Construction of SWD of size 1200 x 1200 RCC Box type drain along Kuberan Nagar, Sankar Nagar, Srinivasan Nagar II Street	Padmavathi Nagar Main Road	Veerangal Odai	400	5700000	Arterial Drain-Velachery Water Shed- South Basin
2	X	153	Construction of SWD of size 1200 x 1200 RCC Box type drain along Brindavan Nagar Main Road, Mahalakshmi Nagar I Main Road, Sakthi Nagar Main Road	Lake View Road	Veerangal Odai	1100	15675000	Arterial Drain-Velachery Water Shed- South Basin
3	X	153	Construction of SWD of size 1200 x 1200 RCC Box type drain along Tansi Nagar 19th street, Anna Nagar 2nd Main Road, Bala Murugan Nagar 3rd street, VGP Selva Nagar Extension Main Road, 40 Feet Road Bhuvaneswari Nagar 30 feet Road and K.Karuna Street	Tansi Nagar 14th street	6 Vents Culvert	2150	30680000	Arterial Drain-Velachery Water Shed- South Basin
4	X	153	Construction of SWD of size 1200 x 1200 RCC Box type drain along Tansi Nagar 20th street, Anna nagar 1st Main Road, VGP Selva Nagar Extension I Main Road	Tansi Nagar 14th street	VGP Selva Nagar	850	12115000	Arterial Drain-Velachery Water Shed- South Basin
5	X	153	Construction of SWD of size 1200 x 1200 RCC Box type drain along Velachery main road	Raj Bavan Canal	Vijaya Nagar Bus stand	2500	35626000	Arterial Drain-Velachery Water Shed- South Basin
6	X	153	Construction of SWD of size 1500 x 1500 RCC Box type drain along Velachery Tambaram Road	Vijaya Nagar Bus stand	MRTS Drain	950	20204000	Arterial Drain-Velachery Water Shed- South Basin
7	X	153	Construction of SWD of size 1200 x 1200 RCC Box type drain along Nethaji road, Dr.Ambedkar 1st Main Road	Cart Track Road	Velachery Lake	1000	14250000	Arterial Drain-Velachery Water Shed- South Basin
8	X	153	Construction of SWD of size 1200 x 1200 RCC Box type drain along Kakkan Nagar Main Road & Citi Link Road	Car Track Road	Velachery Lake Road	1000	14250000	Arterial Drain-Velachery Water Shed- South Basin
9	X	153	Construction of SWD of size 1200 x 1200 RCC Box type drain along Seashathripuram I Cross street, seashathripuram Main Road	Taramani 100feet Road	IRR Drain	700	9975000	Arterial Drain-Velachery Water Shed- South Basin
10	X	153	Construction of SWD of size 2000 x 2000 RCC Box type drain along IRR Drain	Barani street	6 Vents	2500	73990000	Arterial Drain-Velachery Water Shed- South Basin

11	X	153	Construction of SWD of size 1200 x 1200 RCC Box type drain along Baby nagar main road, I & II Cross street, Sastri street, Kambar Street, Balakrishna Nagar(Annai Indira Nagar)	Tharamani 100 feet Road	IRR Drain	1000	14250000	Arterial Drain-Velachery Water Shed- South Basin
12	X	153A	Construction of SWD of size 1200 x 1200 RCC Box type drain along Andal nagar 2nd cross street and Sarawathi Nagar main Road & 8th cross street	Andal nagar 2nd Main Road	Veerangal Odai	600	8385000	Arterial Drain-Velachery Water Shed- South Basin
13	X	153A	Construction of SWD of size 1200 x 1200 RCC Box type drain along Chokkalingam Nagar, Sterling estate, Alagappa Nagar, VOC Nagar Main Road,Padmavathy Nagar Main Road , Srinivasa Nagar 2nd street	Chokkalingam nagar	Veerangal Odai	950	13546000	Arterial Drain-Velachery Water Shed- South Basin
14	X	153A	Construction of SWD of size 1200 x 1200 RCC Box type drain along Nethaji Colony 9th cross street, Andal Nagar Extension Main Road, AGS Colony 2nd main road, AGS Colony 8th & 9th cross street, AGS Colony 4th & 5th Main Road, Vinayapuram and Kalki Nagar Main Road	Nethaji Colony II Main Road	Veerangal Odai	1600	22800000	Arterial Drain-Velachery Water Shed- South Basin
						17300	291446000	

VELACHERY WATER SHED				FEEDER DRAIN		Length in "M"	Est. Amt (Rs.)	Remarks
Sl. No.	Zone No	Dn. No.	Name of the work	From	To			

1	X	153	Construction of SWD of size 900x900 with RCC box type drain along park Avenue III Street	Barani Street	Seshathripuram Main Road	300	3303000	Feeder Drain - Velachery Water Shed- South basin
2	X	153	Construction of SWD of size 1200x1200 with RCC box type drain along Saraswathi Nagar 5th Cross street	Saraswathi nagar 5th main Road	Veerangal Odai	170	2453000	Feeder Drain - Velachery Water Shed-South basin
3	X	153	Construction of SWD of size 900 x 900 with RCC box type drain along Venkateswara main 4th , 5th main road , MGR nagar 3rd corss street, 1st main road, 4th cross street	Venkateswara nagar 3rd main road	AGS colony 4th main road	580	6388000	Feeder Drain - Velachery water shed - South Basin
4	X	153	Construction of SWD of size 900 x 900 with RCC box type drain along MGR nagar 5th main road, Andal nagar extension 2nd street	MGR nagar 3rd cross street	Andal nagar extension main road	380	3922000	Feeder Drain - Velachery water shed - South Basin
5	X	153	Construction of SWD of size 900 x 900 with RCC box type drain along Devikarimari amman nagar extension main road, 6th street, Avenue road	Bavani street	Vijaya nagar 2nd main road	450	4963000	Feeder Drain - Velachery water shed - South Basin
6	X	153	Construction of SWD of size 1200 x 1200 with RCC box type drain along AGS colony 4th main road (part), Saraswathi nagar 4th street	AGS colony 4th cross street	Veerangal Odai	350	4991000	Feeder Drain - Velachery water shed - South Basin
7	X	153	Construction of SWD of size 900 x 900 with RCC box type drain along Lakshmi nagar 2nd street, 1st main road, 1st cross street	100 feet by pass road	Rajiv Nagar main road	550	6115000	Feeder Drain - Velachery water shed - South Basin
8	X	153	Construction of SWD of size 900 x 900 with RCC box type drain along Ganesh nagar 4th street, Krishna raja nagar 1st street extension, 1st street, Andal nagar 3rd cross street	Ganesh nagar cross street	Andal nagar 2nd main road	510	5630000	Feeder Drain - Velachery water shed - South Basin
9	X	153	Construction of SWD of size 900 x 900 with RCC box type drain along Mahalakshmi nagar 2nd main road, 7th, 8th cross street, 4th main road, Andal nagar 1st cross street, 2nd main road (part)	Mahalakshmi nagar 1st main road	Andal nagar 2nd main road	760	8373000	Feeder Drain - Velachery water shed - South Basin
10	X	153	Construction of SWD of size 900 x 900 with RCC box type drain along Dr. Ambedkar nagar 2nd main road	Kakkan nagar 2nd cross street	Dr. Ambedkar nagar 1st main road	300	3303000	Feeder Drain - Velachery water shed - South Basin
11	X	153	Construction of SWD of size 900 x 900 with RCC box type drain along Dr. Ambedkar nagar 3rd main road	Dr. Ambedkar nagar 2ndt main road	Lake	310	3428000	Feeder Drain - Velachery water shed - South Basin

12	X	153	Construction of SWD of size 900 x 900 with RCC box type drain along Dr. Ambedkar nagar 4th main road	Dr. Ambedkar nagar 3rd main road	Dr. Ambedkar nagar 1st main road	280	3085000	Feeder Drain - Velachery watershed - South Basin
13	X	153	Construction of SWD of size 1200 x 1200 with RCC box type drain along AGS colony 5th cross street, Saraswathi nagar 5th street, cross street, 8th street, Saraswathi nagar 1st cross street	AGS colony 4th cross street	Veerangal Odai	550	7846000	Feeder Drain - Velachery watershed - South Basin
14	X	153	Construction of SWD of size 1200 x 1200 with RCC box type drain along Thandeswaram 7th Avenue, Seethapathy Nagar Extension Main Road	7th Main Road	Tharamani 100' Road PWD Drain	300	4315000	Feeder Drain - Velachery watershed - South Basin
15	X	153	Dismantling existing drain of size 900 x 900 and Reconstruction of storm water drain of size 1200 x 1200 along Kakkannagar 1st Cross Street, 3rd Main Road, 3rd Cross Street, Sastrinagar 3rd Street	ASK Nagar South Cross Street	Velachery lake	530	7302000	Feeder Drain - Velachery watershed - South Basin
16	X	153	Construction of SWD of size 900 x 900 with RCC box type drain along Venkateswara Nagar I Main Road, Lakshmi nagar II & III Cross street, MGR Nagar II Cross street, Nethaji Colony III Main Road	100 feet Bypass Road	Nethaji Colony VI Cross street	1080	11720000	Feeder Drain - Velachery watershed - South Basin
						7400	87137000	

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VELACHERY WATER SHED			COLLECTOR DRAIN					
Sl. No.	Zone No	Dn. No.	Name of the work	From	To	Length in "M"	Est. Amt (Rs.)	Remarks

1	X	153	Construction of SWD of size 600x750 with RCC box type drain along Baby Nagar 2nd main road	Baby nagar 1st cross street	Bharathi street	120	926000	Collector Drain - Velachery watershed - South Basin
2	X	153	Construction of SWD of size 600x750 with RCC box type drain along Balamurugan nagar 2nd street	Dead End	Anna Nagar 2nd main road	150	1150000	Collector Drain - Velachery watershed - South Basin
3	X	153	Construction of SWD of size 600x750 with RCC box type drain along Dass Avenue	Dead End	Bharathi street	150	1150000	Collector Drain - Velachery watershed - South Basin
4	X	153	Construction of SWD of size 600x750 with RCC box type drain along Kamar street	Dead End	Sastri street	160	1228000	Collector Drain - Velachery watershed - South Basin
5	X	153	Construction of SWD of size 600x750 with RCC box type drain along Kokilam street, Kokilam 1st cross street, Ambika street	Gandhi road	Murphydoss road	600	4564000	Collector Drain - Velachery watershed - South Basin
6	X	153	Construction of SWD of size 600x750 with RCC box type drain along Mahatma Gandhi street	Dead End	Sastri street	150	1150000	Collector Drain - Velachery watershed - South Basin
7	X	153	Construction of SWD of size 600x750 with RCC box type drain along Ram nagar 1st street extension	Ram Nagar extension 2nd street	Ram Nagar North extension main road	200	1526000	Collector Drain - Velachery watershed - South Basin
8	X	153	Construction of SWD of size 600x750 with RCC box type drain along Ram nagar 1st street	Ram nagar 1st street	Ram Nagar North extension main road	250	1915000	Collector Drain - Velachery watershed - South Basin
9	X	153	Construction of SWD of size 600x750 with RCC box type drain along Ram nagar 2nd street	Murugu nagar 2nd street	Ram Nagar North extension main road	250	1915000	Collector Drain - Velachery watershed - South Basin
10	X	153	Construction of SWD of size 600x750 with RCC box type drain along Ram nagar 3rd street	Murugu nagar 3rd street	Ram Nagar North extension main road	250	1915000	Collector Drain - Velachery watershed - South Basin
11	X	153	Construction of SWD of size 600x750 with RCC box type drain along Ram nagar 4th street	Murugu nagar 3rd street	Ram Nagar North extension main road	250	1915000	Collector Drain - Velachery watershed - South Basin

12	X	153	Construction of SWD of size 600x750 with RCC box type drain along Ram nagar 5th street	Murugu nagar 3rd street	Ram Nagar North extension main road	250	1915000	Collector Drain - Velachery watershed - South Basin
13	X	153	Construction of SWD of size 600x750 with RCC box type drain along Vijaya Nagar 3rd main road	Vijaya Nagar 1st cross street	Ram Nagar North extension main road	220	1691000	Collector Drain - Velachery watershed - South Basin
14	X	153	Construction of SWD of size 600x750 with RCC box type drain along Vijaya nagar 4th cross street	Vijya nagar 11tn street	Vijaya nagar 13th street	100	765000	Collector Drain - Velachery watershed - South Basin
15	X	153	Construction of SWD of size 600x750 with RCC box type drain along vijaya nagar 7th main road	Dead End	Ram Nagar North extension main road	200	1517000	Collector Drain - Velachery watershed - South Basin
16	X	153	Construction of SWD of size 600x750 with RCC box type drain along Vignesh salai, Nethaji colony 4th cross street	Lakshmi nagar 3rd cross street	Nethaji colony 2nd main road	300	2282000	Collector Drain - Velachery watershed - South Basin
17	X	153	Construction of SWD of size 600x750 with RCC box type drain along Telephone colony 1st street, 2nd street	Telephone colony 1st main road	Telephone colony 2nd main road	300	2282000	Collector Drain - Velachery watershed - South Basin
18	X	153	Construction of SWD of size 600x750 with RCC box type drain along Gandhi nagar 2nd main road, 4th main road, New Secretariat colony 3rd, 5th street, Radha nagar extension 3rd street (part)	Gandhi nagar 1st main road	New Secretariat colony 6th street	550	4197000	Collector Drain - Velachery watershed - South Basin
19	X	153	Construction of SWD of size 600x750 with RCC box type drain along Astalakshmi nagar 3rd street, 5th street (part), 6th,9th,10th and Nethaji street	Astalakshmi nagar 2nd street	Radha nagar extension main road	450	3432000	Collector Drain - Velachery watershed - South Basin
20	X	153	Construction of SWD of size 600x750 with RCC box type drain along Amman Koil street, Ragavendra street, Nethaji colony 1st main road, 4th cross street	Vel nagar 3rd street	Nethaji colony 2nd main road	330	2522000	Collector Drain - Velachery watershed - South Basin
21	X	153	Construction of SWD of size 600x750 with RCC box type drain along Pillaiyar koil street, Erettai Pillaiyar koil street, Vallalar street, Anna street	Devikarumari amman nagar 2nd street	Alagappa nagar main road	500	3808000	Collector Drain - Velachery watershed - South Basin
22	X	153	Construction of SWD of size 600x750 with RCC box type drain along Dr. Ambedkar nagar 10th cross street	Dr. Ambedkar nagar 3rd main road	Dr. Ambedkar nagar 1st main road	280	2138000	Collector Drain - Velachery watershed - South Basin

23	X	153	Construction of SWD of size 600x750 with RCC box type drain along Ram nagar 6th street	Ram nagar north 6th Cross street	Ram Nagar North extension main road	225	1724000	Collector Drain - Velachery water shed - South Basin
24	X	153	Construction of SWD of size 600x750 with RCC box type drain along Vanjinathan street	Doss Avenue	Sastri street	180	1373000	Collector Drain - Velachery water shed - South Basin
25	X	153	Construction of SWD of size 600x750 with RCC box type drain along Balamurugan nagar1st street	Dead End	Anna Nagar 2nd main road	150	1150000	Collector Drain - Velachery water shed - South Basin
26	X	153	Construction of SWD of size 600x750 with RCC box type drain along Saradhi Nagar Main Road & V Street	Tharamani 100 feet Road	Balamurugan Nagar I Street	350	2676000	Collector Drain - Velachery water shed - South Basin
						6915	52826000	

				CANAL				
Sl. No.	Zone No	Dn. No.	Name of the work	From	To	Length in "M"	Est. Amt (Rs.)	Remarks
1	X	141	Raj Bhavan			1000	43800000	Canal - Velachery water shed - South Basin

VELACHERY WATER SHED	Nos.	Length	Estimate Amount
Canal	1	1000	43800000
Arterial Drain	14	17300	291446000
Feeder Drain	16	7400	87137000
Collector Drain	26	6915	52826000
Total		32615	475209000