CORPORATION OF CHENNAI

STORM WATER DRAIN DEPARTMENT VIRUGAMBAKKAM WATER SHED

JNNURM PROJECT

ARTERIAL DRAIN

SI.	Zone	Dn.	Name of the work	From	То	Length	Est. Amt (Rs.)	Remarks
No.	No	No.				in "M"	• •	
1	V	65	Construction of SWD of size 900 x 900 RCC Box type drain along Thiruvalluavar Street	Gandhi street	Virugambakkam Canal	200	2174000	Arterial Drain- Virugambakkam Water Shed- Central Basin
2	V	65	Construction of SWD of size 1200 x 1200 RCC Box type drain along Kaliamman Koil street		Virugambakkam Canal	1650	23750000	Arterial Drain- Virugambakkam Water Shed- Central Basin
3	V	65	Construction of SWD of size 900 x 900 RCC Box type drain along Gandhi Nagar main Road	_	Coovam Burial Ground	1000	10940000	Arterial Drain- Virugambakkam Water Shed- North Basin
4	V	65	Reconstruction of 1500x1500 with RCC Box type SWD along Kamarajar salai		Virugambakkam Canal	1900	41141000	Arterial drain- Virugambakkam Water shed- Central Basin
5	V	73	Construction of SWD of size 900 x 900 RCC Box type drain along Vada Agaram	Nelson Manickkam Road	Coovam River	200	2174000	Arterial Drain- Virugambakkam Water Shed- Central Basin
6	V	73	Construction of SWD of size 1200 x 1200 RCC Box type drain along Railway Colony II Street		Virugambakkam Canal	210	3026000	Arterial Drain- Coovam Water shed - Central Basin
7	V	74	Construction of SWD of size 1200 x 1200 RCC Box type drain along Andavar Street	Anna Nedumpathai	Virugambakkam Canal	500	7185000	Arterial drain- Virugambakkam Water shed- Central Basin
8	V	74	Construction of SWD of size 1200 x 1200 RCC Box type drain along Rathinammal Colony Main Road	, .	Virugambakkam Canal	200	2867000	Arterial drain- Virugambakkam Water shed- Central Basin
9	V	74	Construction of SWD of size 900 x 900 RCC Box type drain along Veerapandi III Street	Veerapandi I Street	Virugambakkam Canal	150	1632000	Arterial drain- Virugambakkam Water shed- Central Basin

10	V	74	Construction of SWD of size 900 x 900 RCC Box type drain along Indira Gandhi I Street	KO-Su-Mani Street	Virugambakkam Canal	250	2733000	Arterial drain- Virugambakkam Water shed- Central Basin
11	V	74	Construction of SWD of size 900 x 900 RCC Box type drain along Kannagi Street	Anna nedum pathai	Virugambakkam Canal	450	4934000	Arterial drain- Virugambakkam Water shed- Central Basin
12	VIII	120	Reconstruction of SWD of size 1200 x 1200 RCC Box type drain along NSK Salai		Trustpuram Canal	600	8730000	Arterial Drain - Virugambakkam WS-C B
13	VIII	120	Demolition of zize 900 x 900& Reconstruction of SWD of size 1200 x 1200 RCC Box type drain along NSK Salai		Trustpuram Canal	300	4365000	Arterial Drain - Virugambakkam WS - Center Basin
14	VIII	121	Demolition of zize 900 x 900& Reconstruction of SWD of size 1200 x 1200 RCC Box type drain along NSK Salai(Both sides)		South sivan Koil Street	1400	20375000	Arterial Drain - Virugambakkam WS - Center Basin
15	VIII	128	Construction of SWD of size 1200 x 1200 RCC Box type drain along Arcot Road	Vembuliamman Koil street	Vanniar Street	350	5044000	Arterial Drain - Virugambakkam WS-Center Basin
16	VIII	129	Demolition of size 900 x 900 & Reconstruction of SWD of size 1200 x 1200 RCC Box type drain along Arunachalam Road(Btjh side)		Dasarathapuram Main Road	2200	32010000	Arterial Drain - Virugambakkam WS-Center Basin
17	VIII	129	Construction of SWD of size 1200 x 1200 RCC Box type drain along Arcot Road	Kaliamman Koil Street	Abu Sali Street	700	9793000	Arterial Drain - Virugambakkam WS-C B
18	VIII	129	Demolition of size 900 x 900& Reconstruction of SWD of size 1200 x 1200 RCC Box type drain along Gandhi Nagar Anna Street	-	Anna Street	100	1460000	Arterial Drain - Virugambakkam WS - Center Basin
19	VIII	129	Demolition of size 900 x 900& Reconstruction of SWD of size 1200 x 1200 RCC Box type drain along Neheu Nagar Main Road		Virugambakkam Canal	380	5538000	Arterial Drain - Virugambakkam WS - Center Basin
20	VIII	129	Construction of SWD of size 1200 x 1200 RCC Box type drain along Nehru Nagar MGR Salai		Kanniappan Koil Street	280	4032000	Arterial Drain - Virugambakkam WS - Center Basin
						13020	193903000	

		\	/irugambakkam Water shed	FEEDER	DRAIN			
SI. No.	Zone No	Dn. No.	Name of the work	From	То	Length in "M"	Est. Amt (Rs.)	Remarks
1	V	65	Construction of SWD of size 900 x 900 with RCC box type drain along Srinivasa Nagar 2nd street	_	Semathamman Nagar	1000	10940000	Feeder Drain - Virugambakkam Water Shed - Central Basin
2	V	75	Construction of SWD of size 900 x 900 with RCC box type drain along janakiram colony extension		Dead end	450	4926000	Feeder Drain - Virugambakkam Water Shed - Central Basin
3	V	75	Construction of SWD of size 900 x 900 with RCC box type drain along Razzak Garden main road		EVR salai	520	5695000	Feeder Drain - Virugambakkam Water Shed - Central Basin
4	V	75	Construction of SWD of size 900 x 900 with RCC box type drain along Water tank road	MMDA colony and Vallalar Street junction	Dead end	300	3278000	Feeder Drain - Virugambakkam Water Shed - Central Basin
5	V	75	Construction of SWD of size 900 x 900 with RCC box type drain along Loganathan nagar 1st street		Dead end	270	2956000	Feeder Drain - Virugambakkam Water Shed - Central Basin
6	V	75	Construction of SWD of size 900 x 900 with RCC box type drain along Police Station Road	,	Dead end	220	2417000	Feeder Drain - Virugambakkam Water Shed - Central Basin
7	V	77	Construction of SWD of size 900 x 900 with RCC box type drain along Vannier 1st street	Vannier street	Dhada School	300	3278000	Feeder Drain - Virugambakkam Water Shed - Central Basin
8	V	77	Construction of SWD of size 900 x 900 with RCC box type drain along Periyar Padai	Sivan koil street	Anna nedumpadai	300	3278000	Feeder Drain - Virugambakkam Water Shed - Central Basin
9	V	65	Construction of SWD of size 900 x 900 with RCC box type drain along State Bank colony 1st street	,	State Bank colony 2nd street	180	1971000	Feeder Drain - Virugambakkam Water Shed - Central Basin
10	V	65	Construction of SWD of size 900 x 900 with RCC box type drain along AVM nagar	Kamarajar Salai	Kamarajar Salai	360	3941000	Feeder Drain - Virugambakkam Water Shed - Central Basin
11	V	65	Construction of SWD of size 900 x 900 with RCC box type drain along Gangai amman koil street	<u> </u>	Natesan nagar west	800	8740000	Feeder Drain - Virugambakkam Water Shed - Central Basin

12	V	76	Construction of SWD of size 900 x 900 with RCC box type drain along Central School Road	_	Shanmuganar Salai	250	2740000	Feeder Drain - Virugambakkam Water Shed - Central Basin
13	V		Construction of SWD of size 1200 x 1200 with RCC box type drain along Saibaba colony main road		Venkates nagar main road	600	8755000	Feeder Drain - Virugambakkam Water Shed - Central Basin
14	V	65	Construction of SWD of size 900 x 900 with RCC box type drain along Sai nagar 2nd main road	_	Kamarajar street	200	2188000	Feeder Drain - Virugambakkam Water Shed - Central Basin
15	V	65	Construction of SWD of size 900 x 900 with RCC box type drain along Co - operative Society colony	_	Venkates nagar main road	280	3066000	Feeder Drain - Virugambakkam Water Shed - Central Basin
16	V	65	Construction of SWD of size 900 x 900 with RCC box type drain along M.G. Samy street	M.G.Samy street	Natesan nagar 1st cross street	500	5470000	Feeder Drain - Virugambakkam Water Shed - Central Basin
17	VIII		Demolition of size 600 x 750 & Reconstruction of SWD of size 900x900 with RCC box type drain along Gangai Amman Koil street		Periyar Pathai	802	8849000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
18	VIII		Construction of SWD of size 900x900 with RCC box type drain along Nerkundram Pathai(East)		100 Feet Road	230	2529000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
19	VIII	117	Construction of SWD of size 900x900 with RCC box type drain along South Perumal Koil street	<u> </u>	Pillayar Koil Street	220	2420000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
20	VIII	118	Construction of SWD of size 900x900 with RCC box type drain along Trustpuram 5th Cross street		Trustpuram 6th cross street	590	6457000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
21	VIII		Construction of SWD of size 900x900 with RCC box type drain along Trustpuram II Cross street		Puliyur II Main Road	360	3941000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
22	VIII	118	Construction of SWD of size 900x900 with RCC box type drain along Dhayal Nagar Main Road		Periyar pathai	240	2636000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin

23	VIII	118	Construction of SWD of size 900x900 with RCC box type drain along Ganga Nagar main Road, II & 4th Cross street		Arcot Road	550	6026000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
24	VIII	118	Construction of SWD of size 900x900 with RCC box type drain along Puliyur Main Road	Arcot Road	Vannier Street	500	5470000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
25	VIII	118	Construction of SWD of size 900x900 with RCC box type drain along Vellalar Street	Arcot Road	Sivan Koil Cross street	310	3407000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
26	VIII	118	Construction of SWD of size 900x900 with RCC box type drain along Zakira Colony Main Road		Zakira Colony II Street	160	1757000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
27	VIII	118	Construction of SWD of size 900x900 with RCC box type drain along South sivan Koil street		Arcot Road	300	3283000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
28	VIII	118	Construction of SWD of size 900x900 with RCC box type drain along Trustpuram 5th,7th,8th,9th & 10th Cross street	1 ,	Puliyur II Main Road	590	6457000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
29	VIII	118	Construction of SWD of size 900x900 with RCC box type drain along Trustpuram I,IV & VI Cross street	-	Puliyur II Main Road	1250	13684000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
30	VIII	118	Construction of SWD of size 900x900 with RCC box type drain along Puliyur I & II Main Road		Vannier Street	1050	11497000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
31	VIII	120	Construction of SWD of size 900x900 with RCC box type drain along Service Road(Both sides)		United Colony main road	450	4933000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
32	VIII	120	Construction of SWD of size 900x900 with RCC box type drain along Dr.Ambedkar Road	, ,	Corporation Colony Main Road	360	3946000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin

33	VIII	121	Construction of SWD of size 900x900 with RCC box type drain along Kodambakkam Road		Ashok Nagar II Avenue	650	7120000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
34	VIII	121	Construction of SWD of size 900x900 with RCC box type drain along Ragavan Colony Main Road		Duraisamy Road	300	3283000	Virugambakkam Canal Water Shed- Central basin
35	VIII	121	Construction of SWD of size 900x900 with RCC box type drain along South Sivan Koil street	•	SV Lingam Salai	400	4376000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
36	VIII	122	Construction of SWD of size 1200x1200 with RCC box type drain along 11th avenue	7th Avenue	67th street	300	4317000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
37	VIII	129	Construction of SWD of size 900x900 with RCC box type drain along MGR Street,Kusaldoss Street & Thiraiarasan street		Abusal Road	1000	10940000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
38	VIII	129	Construction of SWD of size 900x900 with RCC box type drain along Logaiah Colony I Main Road & IV Cross street	Kavery street	Abusal Road	250	2744000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
39	VIII	129	Construction of SWD of size 900x900 with RCC box type drain along Dasarathapuram Main Road		VP Akilan Street	250	2744000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
40	VIII	129	Construction of SWD of size 900x900 with RCC box type drain along Venkateswaran Nagar II Street		Dead End	180	1973000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
41	VIII		Construction of SWD of size 900x900 with RCC box type drain along Natarajan,Meeankshi & KG Nair Street	Dead End	Kumaran Colony 5th street	400	4376000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
42	VIII		Construction of SWD of size 900x900 with RCC box type drain along LV Prasad Street	Arunachalam Road	KG Nair Road	250	2744000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
43	VIII	129	Construction of SWD of size 900x900 with RCC box type drain along Indira Gandhi street		Harikrishnan street	300	3283000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin

44	VIII	129	Construction of SWD of size 900x900 with RCC box type drain along Bharathiyar Street	Arunachalam Road	KK Road	160	1757000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
45	VIII	129	Demolition & Reconstruction of SWD of size 900x900 with RCC Box type SWD along Pillayar Koil street & Harikrishnan Street		MGR Street	360	4002000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
46	VIII	129	Construction of SWD of size 900x900 with RCC box type drain along Venkateswaran street	-	KG Nair Street	200	2188000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
47	VIII	129	Construction of SWD of size 900x900 with RCC box type drain along Dasarathapuram I Street	Arunachalam Road	Indira Street	130	1434000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
48	VIII	129	Demolition of existing SWD of size 600x750 & Reconstruction of SWD of size 900x900 with RCC Box type SWD along KK salai		Arunachalam Road	550	6087000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
49	VIII	129	Demolition & Reconstruction of SWD of size 900x900 with RCC Box type SWD along Kamaraj street, Agasthiar Street, sathyamurthy & VOC Street,		Virugambakkam Canal	900	9989000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
50	VIII	129	Construction of SWD of size 900x900 with RCC box type drain along Elango street & Bharati Street	-	Pillayar Koil Street	550	6026000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
51	VIII	129	Construction of SWD of size 900x900 with RCC box type drain along Vijayaragavapuram V Street	,	Vijayaragavapura m I Street	400	4370000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin
52	VIII	129	Construction of SWD of size 900x900 with RCC box type drain along Navalar Janagaraj & Sathyamurthy street		Dead End	550	6026000	Feeder Drain- Virugambakkam Canal Water Shed- Central basin

53	VIII	Demolition of existing SWD of size 600x750 & Reconstruction of SWD of size 900x900 with RCC Box type SWD along Abusal Road		Arcot Road	810		Feeder Drain- Virugambakkam Canal Water Shed- Central basin
54	VIII	Demolition & Reconstruction of SWD of size 1200x1200 with RCC Box type SWD along 80 Feet Road(West)	_	Arcot Road	150		Feeder Drain- Virugambakkam Canal Water Shed- Central basin
55	V	Construction of SWD of size 900 x 900 RCC Box type drain along Sai Nagar Annexe	Postal Colony	Virugambakkam Canal	250		Feeder Drain - Virugambakkam WS - Center Basin
					23782	264568000	

		\	/irugambakkam Water shed	COLLECTO	R DRAIN			
SI. No.	Zone No	Dn. No.	Name of the work	From	То	Length in "M"	Est. Amt (Rs.)	Remarks
1	V	75	Construction of SWD of size 600 x 750 with RCC box type drain along Anna Street	street	Ashoka street	150	1167000	Collector Drain - Virugambakkam Water Shed - Central Basin
2	V	75	Construction of SWD of size 600 x 750 with RCC box type drain along Thirukumaran 4th street		Thirukumaran 3rd street	150	1167000	Collector Drain - Virugambakkam Water Shed - Central Basin
3	V	75	Construction of SWD of size 600 x 750 with RCC box type drain along Vallalar street	Vallalar street	Silambu street	140	1052000	Collector Drain - Virugambakkam Water Shed - Central Basin
4	V	75	Construction of SWD of size 600 x 750 with RCC box type drain along MGR street	MMDA Colony main road	Virugambakkam Canal	460	3560000	Collector Drain - Virugambakkam Water Shed - Central Basin
5	V	74	Construction of SWD of size 600 x 750 with RCC box type drain along ' O ' block main road		Posumphon street	290	2068000	Collector Drain - Virugambakkam Water Shed - Central Basin
6	V	65	Construction of SWD of size 600 x 750 with RCC box type drain along Elango nagar 4th and 5th street	ŭ ŭ	Dead end	200	1545000	Collector Drain - Virugambakkam Water Shed - Central Basin
7	V	74	Construction of SWD of size 600 x 750 with RCC box type drain along Pasumphon street	Kannadasan street	Maraimalaiadigal street	100	773000	Collector Drain - Virugambakkam Water Shed - Central Basin
8	V	75	Construction of SWD of size 600 x 750 with RCC box type drain along MMDA colony main road		Police Station road	235	1826000	Collector Drain - Virugambakkam Water Shed - Central Basin
9	VIII	117	Demolition of existing SWD of size 600x750 & Reconstruction of SWD of size 900x900 with RCC Box type SWD along Dhansigh Colony I Street	Road	Kumaran Colony Main Road	240	2989000	Collector Drain- Virugambakkam Water Shed- CentralBasin

10	VIII	117	Construction of SWD of size 600x750 with RCC box type drain along Mannar II Street	Vallalar street	Nerkundram Pathai(West)	350	2691000	Collector Drain- Virugambakkam Water Shed- CentralBasin
11	VIII		Construction of SWD of size 600x750 with RCC box type drain along Thirunagar 5th street to 7th street	_	Dead End	420	3233000	Collector Drain- Virugambakkam Water Shed- CentralBasin
12	VIII	117	Construction of SWD of size 600x750 with RCC box type drain along Kanniappan Salai		Dead End	200	1533000	Collector Drain- Virugambakkam Water Shed- CentralBasin
13	VIII	117	Construction of SWD of size 600x750 with RCC box type drain along NGO Colony III Cross Street		Dead End	100	767000	Collector Drain- Virugambakkam Water Shed- CentralBasin
14	VIII	117	Construction of SWD of size 600x750 with RCC box type drain along Vallalar Street	Jeeva Street	NGO Colony Main Road	120	933000	Collector Drain- Virugambakkam Water Shed- CentralBasin
15	VIII		Construction of SWD of size 600x750 with RCC box type drain along Bharadeawarar Colony I Street		Sivan Koil South Street	250	1925000	Collector Drain- Virugambakkam Water Shed- CentralBasin
16	VIII	120	Construction of SWD of size 600x750 with RCC box type drain along Taylor Estate II Street		Service Road	220	1704000	Collector Drain- Virugambakkam Water Shed- CentralBasin
17	VIII	121	Demolition of existing SWD of size 600x750 & Reconstruction of SWD of size 900x900 with RCC Box type SWD along Dr. Subbaraya Nagar V Street	Street	Dr.Ambedkar Road	270	2989000	Collector Drain- Virugambakkam Water Shed- CentralBasin
18	VIII		Construction of SWD of size 900x900 with RCC box type drain along West Sivan Koil street		Arcot Road	300	2300000	Collector Drain- Virugambakkam Water Shed- CentralBasin
19	VIII		Construction of SWD of size 600x750 with RCC box type drain along Sannadhi Street	Saidapet Kodambakkam Road	Duraisamy Road	175	1346000	Collector Drain- Virugambakkam Water Shed- CentralBasin
20	VIII		Construction of SWD of size 600x750 with RCC box type drain along Dr.Subbaraya Nagar VI Strret	, ,	Ashok Nagar II Avenue	240	1850000	Collector Drain- Virugambakkam Water Shed- CentralBasin

21	VIII	129	Construction of SWD of size 600x750 with RCC box type drain along Thiruvengadasamy Street		Vedavallai Street	150	1158000	Collector Drain- Virugambakkam Water Shed- CentralBasin
22	VIII	129	Construction of SWD of size 600x750 with RCC box type drain along Kumaran Colony I to VI Street	_	Dead End	1200	9199000	Collector Drain- Virugambakkam Water Shed- CentralBasin
23	VIII	129	Demolition of existing SWD of size 600x750 & Reconstruction of SWD of size 900x900 with RCC Box type SWD along Gandhi Nagar-Thiruvalluvar Street, Anna Street	Road	Canal	900	9946000	Collector Drain- Virugambakkam Water Shed- CentralBasin
24	VIII	129	Demolition of existing SWD of size 600x750 & Reconstruction of SWD of size 900x900 with RCC Box type SWD along Dhanalakshmi Colony I & II Street	-	Dead End	300	3316000	Collector Drain- Virugambakkam Water Shed- CentralBasin
25	VIII	129	Construction of SWD of size 600x750 with RCC box type drain along Veerama Munivar Strret& VV Koil street		Canal	350	2691000	Collector Drain- Virugambakkam Water Shed- CentralBasin
26	VIII	129	Construction of SWD of size 600x750 with RCC box type drain along MP Avenue & Muthukumarappa Street		Abusal Road	350	2691000	Collector Drain- Virugambakkam Water Shed- CentralBasin
27	VIII	129	Construction of SWD of size 600x750 with RCC box type drain along Kaveri Street	Abusal Road	Arunachalam Road	500	3833000	Collector Drain- Virugambakkam Water Shed- CentralBasin
28	VIII	129	Construction of SWD of size 600x750 with RCC box type drain along Bharadeawarar Colony II to V Street		Bharadeawarar Colony I Street	1280	9815000	Collector Drain- Virugambakkam Water Shed- CentralBasin
						9640	80067000	

	Virugambakkam Water shed			CANA	AL			
SI. No.	Zone No	Dn. No.	Name of the work	From	То	Length in "M"	Est. Amt (Rs.)	Remarks
1		76,77 &118				1500		Canal - Virugambakkam Water Shed- CentralBasin

			Estimate
VIRUGAMBAKKAM	Nos.	Length	Amount
Canal	1	1500	64660000
Arterial Drain	20	13020	193903000
Feeder Drain	55	23782	264568000
Collector Drain	28	9640	80067000
Total	104	47942	603198000

47.94 Rs.60.32 Say 104Nos. Km. Crores