

CORPORATION OF CHENNAI
STORM WATER DRAIN DEPARTMENT
NORTH B CANAL 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	I	3	Demolition of 900 x 900 size and Reconstruction of 1200x1200 with RCC Box type SWD along Ennore High Road	ECI School	Nehru Nagar Main road	750	10930000	Arterial Drain - North B Canal Water shed- East Basin
2	I	10	Demolition of 900 x 900 size and Reconstruction of 1200x1200 with RCC Box type SWD along Manali Salai	Kathivakkam High Road	B Canal	450	6721000	Arterial Drain - North B Canal Water shed- East Basin
3	I	13	Demolition of 900 x 900 size and Reconstruction of 1200x1200 with RCC Box type SWD along Kannan Street	Railway line(Opp. Jawan Mullah Sowcar Street)	Bojarajan Nagar	500	7281000	Arterial Drain - North B Canal Water shed- East Basin
4	II	31	Construction of SWD of size 1500 x 1500 RCC Box type drain along Basin Bridge Road	Mint Street	VOC Salai	1600	34362000	Arterial Drain - North Buckingham Canal Water shed- East basin
5	III	47	Construction of SWD of size 900 x 900 RCC Box type drain along Raja Muthiah Salai	Merchant Café	Vepery High Road	300	3281000	Arterial Drain - North B Canal Water shed- East Basin
6	III	47	Demolition of 1200 x 1200 size and Reconstruction of 2000x2000 with RCC Box type SWD along Railway parking Portion	Peoples Park	Buckkingam Canal	450	13372000	Arterial Drain - North B Canal Water shed- East Basin
7	III	47	Demolition of 1200 x 1200 size and Reconstruction of 2000x2000 with RCC Box type SWD along Kannappar Thidal	Unit IX Office	Buckkingam Canal	600	17812000	Arterial Drain - North B Canal Water shed- East Basin
8	III	47	Demolition of 1500 x 1500 size and Reconstruction of 2000x2000 with RCC Box type SWD along Choolai High Road	Avadana Pappaiya stret	Kannappar Thidal	600	17812000	Arterial Drain - North B Canal Water shed- East Basin
						5250	111571000	

NORTH B CANAL WATER SHED				FEEDER DRAIN				
Sl. No.	Zone No	Dn. No.	Name of the work	From	To	Length in "M"	Est. Amt (Rs.)	Remarks
1	I	7	Construction of SWD of size 900x900 with RCC box type drain along Corporation Colony I Street	T.H.Road 5th lane	Seniamman Koil Street	100	1077000	Feeder Drain - North B Canal water Shed- East Basin
2	I	9	Demolition of existing SWD of size 600x750 & Reconstruction of SWD of size 900x900 with RCC Box type SWD along venkatakrishnan Street	East Cementry Road	West Cementry Road	120	1354000	Feeder Drain - North B Canal Water Shed- East basin
3	I	9	Demolition & Reconstruction of SWD of size 1200x1200 with RCC Box type SWD along Mint Subbarayulu Street	Ramanujar Koodam street	Manappan Street	220	3092000	Feeder Drain - North B Canal water Shed- East Basin
4	I	10	Demolition of existing SWD of size 600x750 & Reconstruction of SWD of size 900x900 with RCC Box type SWD along Thiruvalluavar Nagar IV Street	Muneswarar Street	B Canal	280	3130000	Feeder Drain - North B Canal Water Shed- East basin
5	I	10	Construction of SWD of size 900x900 with RCC box type drain along Devi Karumari Amman Nagar I Street	Devi Karumari Amman Nagar I Main Road	II Main Road	170	1896000	Feeder Drain - North B Canal water Shed- East Basin
6	I	10	Construction of SWD of size 900x900 with RCC box type drain along Kannagi Nagar 5th street	Devi Karumari Amman Nagar II Main Road	B Canal	90	1020000	Feeder Drain - North B Canal water Shed- East Basin
7	I	10	Demolition of existing SWD of size 600x750 & Reconstruction of SWD of size 900x900 with RCC Box type SWD along Navalur Street	Thiruchy Chinnasamy Street	B Canal(Limekiln Street)	280	3130000	Feeder Drain - North B Canal water Shed- East Basin
8	I	10	Demolition of existing SWD of size 600x750 & Reconstruction of SWD of size 1200x1200 with RCC Box type SWD along Pitty Munusamy Street	Mannappan Street	Kannan Street	270	3924000	Feeder Drain - North B Canal water Shed- East Basin
9	I	10	Construction of SWD of size 900x900 with RCC box type drain along Devi Karumari Amman Nagar I Main Road	Manali Salai	Dead End	180	2005000	Feeder Drain - North B Canal water Shed- East Basin
10	I	11	Demolition of existing SWD of size 600x750 & Reconstruction of SWD of size 900x900 with RCC Box type SWD along Sathyamurthy street	Kathivakkam High Road	Kamaraj Nagar 12th street	500	5581000	Feeder Drain - North B Canal Water Shed- East basin
11	I	11	Demolition of existing SWD of size 600x750 & Reconstruction of SWD of size 1200x1200 with RCC Box type SWD along Kathivakkam High Road	J.J.Nagar A1 Street	Meenambal Nagar I Street	350	5088000	Feeder Drain - North B Canal Water Shed- East basin

12	I	11	Demolition of existing SWD of size 600x750 & Reconstruction of SWD of size 1200x1200 with RCC Box type SWD along Bharathi street	Meenambal Nagar 6th street	B Canal	170	2473000	Feeder Drain - North B Canal water Shed- East
13	I	10	Demolition of existing SWD of size 600x750 & Reconstruction of SWD of size 1200x1200 with RCC Box type SWD along Kathivakkam High Road	J.J.Nagar A1 Street	Manali Salai	350	7711000	Feeder Drain - North B Canal water Shed- East Basin
14	I	3	Demolition of existing SWD of size 900x900 & Reconstruction of SWD of size 1200x1200 with RCC Box type SWD along Ennore High Road	Corporation School	IOC Petrol Bunk	250	3490000	Feeder Drain - North B Canal water Shed- East Basin
15	III	45	Demolition of existing SWD of size 900x900 & Reconstruction of SWD of size 1200x1200 with RCC Box type SWD along Demellows Road	Rajamuthiah Salai	Ansari Street	1700	25021000	Feeder Drain- North B Canal- East Basin
16	III	47	Construction of SWD of size 900x900 with RCC box type drain along E.V.K.Sampath Salai	Veppery High Road	Narayana Guru Salai	400	4385000	Feeder Drain- North B Canal- East Basin
17	III	48	Construction of SWD of size 900x900 with RCC box type drain along Adiyappa Street	VOC Salai	Mint Street	460	5053000	Feeder Drain- North B Canal- East Basin
18	III	48	Construction of SWD of size 900x900 with RCC box type drain along Anna(P) Street	VOC Salai	Mint Street	490	5379000	Feeder Drain-North B Canal water Shed- East basin
						6380	84809000	

NORTH B CANAL WATER SHED				COLLECTOR DRAIN				
Sl. No.	Zone No	Dn. No.	Name of the work	From	To	Length in "M"	Est. Amt (Rs.)	Remarks
1	I	3	Construction of SWD of size 600x750 with RCC box type drain along Janabath street	Nethaji Nagar A Street	Market street	425	3278000	Collector Drain-North B Canal Water Shed- East Basin
2	I	3	Construction of SWD of size 600x750 with RCC box type drain along Market street	Karunanidhi Nagar street	Deen Murthy Street	100	769000	Collector Drain-North B Canal Water Shed- East Basin
3	I	3	Construction of SWD of size 600x750 with RCC box type drain along Sundaram(P) Nagar IV Main Road	Sundaram (P) Nagar V Main Road	Vaithyanathan street	250	1930000	Collector Drain-North B Canal Water Shed- East Basin
4	I	3	Construction of SWD of size 600x750 with RCC box type drain along Nethaji Nagar Main Road	Sastri Nagar Main Road	Patel Nagar Main Road	250	1930000	Collector Drain-North B Canal Water Shed- East Basin
5	I	3	Construction of SWD of size 600x750 with RCC box type drain along Sastri Nagar Main Road	Ennore High Road	Vinoba Nagar Street	100	769000	Collector Drain-North B Canal Water Shed- East Basin
						1125	8676000	

NORTH B CANAL	Nos.	Length	Estimate Amount
Arterial Drain	8	5250	111571000
Feeder Drain	18	6380	84809000
Collector Drain	5	1125	8676000
Total	31	12755	205056000

Say 31Nos. 12.78 Km. Rs.20.51 Crores

