

and Zone Salim RK. Constructing, Erecting, Testing and Commissioning of Sewage Treatment Plant based on modern technology at Naksharwadi (Kancharwadi), Banerwadi, Siddharth Garden, Zaita, Padegam, CIDCO (Airport), Construction, Erecting, Testing and Commission of Sewage pumping stations at Banerwadi, Siddharth Garden, Padegam, Golwadi, Zaita, Ward No.98 and CIDCO (Airport), Providing, lowering, laying, jointing and testing rising main GRP/DI pipe line from Golwadi SPS to Naksharwadi (Kancharwadi) STP and Ward No.98 to STP for Aurangabad City.

Name of Agency: M/s. Khilari Infrastructures Pvt. Ltd. & CECD, U.P.

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K Sewer 9th RA (C) Hamalwada (Royal)-1400mm

Date	Particulars of work	DETAILS					Content of arrears	Last measurement		Total Upto Date Quantity	
		No			L	B		D	Page		Quantity
		GL	IL	EX.L							
		Net Qty = A - B					203.96		8655.807	8859.768	
08.01.2016	CR4733.95	550.305	545.165	544.825			5.480	5.423			
	CR4743.95	550.210	545.185	544.845			5.365				
	Item No. 1 - Excavation for foundation/pipe trenches in all types of soil & soft murum etc complete.										
	(a) For Lift 0 to 1.5m	1			10.0	3.660	1.500	54.900		3590.187	3645.087
	(b) For Lift 1.5m to 3.0m	1			10.0	3.260	0.600	19.560		2323.829	2343.389
	Item No. 4- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(b) For Lift 1.5m to 3.0m	1			10.0	3.260	0.410	13.366		348.358	361.724
	Item No. 5 - Excavation for foundation/pipe trenches in Hard rock etc complete.										
	(b) For Lift 1.5m to 3.0m	1			10.0	3.260	0.500	16.300		554.189	570.489
	(c) For Lift 3.0m to 4.5m	1			10.0	2.860	1.500	42.900		897.323	940.223
	(d) For Lift 4.5m to 6.0m	1			10.0	2.460	0.913	22.460		210.089	232.548
	Item No. 7 - Filling in plinth and floors/ trenches etc	1			10.0	2.460	0.200	4.920		418.471	423.391
	Item No 17 (k) :- Lowering & Laying RCC NP3 class pipe of 1400mm Dia	1			10.0			10.000		870.000	880.000
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A							169.486			
	Deduction										
	pipe area	1.00		0.785	10.00	1.680	1.680	22.16			
	soiling							0.00			
	RCC							0.00			
	Murum bedding							4.92			
	Total = B							27.08			
		Net Qty = A - B							142.41	8859.768	9002.178
11.01.2016	CR4743.95	550.210	545.185	544.845			5.365	5.413			
	CR4756.45	550.350	545.230	544.890			5.460				
	Item No. 1 - Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			12.5	3.660	1.500	68.625		3645.087	3713.712
	Item No. 2 - Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(b) For Lift 1.5m to 3.0m	1			12.5	3.260	0.300	12.225		364.507	376.732
	Item No. 4- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(b) For Lift 1.5m to 3.0m	1			12.5	3.260	0.400	16.300		361.724	378.024
	Item No. 5 - Excavation for foundation/pipe trenches in Hard rock etc complete.										
	(b) For Lift 1.5m to 3.0m	1			12.5	3.260	0.500	32.600		570.489	603.089
	(c) For Lift 3.0m to 4.5m	1			12.5	2.860	1.500	53.425		940.223	993.848
	(d) For Lift 4.5m to 6.0m	1			12.5	2.460	0.913	28.275		232.548	260.623
	Item No. 7 - Filling in plinth and floors/ trenches etc	1			12.5	2.460	0.200	6.150		423.391	429.541



and Zone Salim ... Erecting, Testing and Commissioning of Sewage Treatment Plant based on modern technology at Naksharwadi (Kanchurwadi), Banewadi, Siddharth Garden, Zaha, Padegaon, CIDCO (Airport). Construction, Erection, Testing and Commission of Sewage pumping stations at Banewadi, Siddharth Garden, Padegaon, Golwadi, Zaha, Ward No.98 and CIDCO (Airport). Providing, lowering, laying jointing and testing rising main GRP/DI pipe line from Golwadi SPS to Naksharwadi (Kanchurwadi) STP and Ward No.98 to STP for Aurangabad City.

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K Sewer 9th RA (C) Hamalwada (Royal)-1400mm

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upto Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EX.L							
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(b) For Lift 1.5m to 3.0m	1			15.0	3.260	0.500	24.450		393.847	418.297
	Item No. 4:- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(b) For Lift 1.5m to 3.0m	1			15.0	3.260	0.700	34.230		397.991	432.221
	Item No. 5 :- Excavation for foundation/pipe trenches in Hard rock etc complete.										
	(c) For Lift 3.0m to 4.5m	1			15.0	2.860	1.500	64.350		1068.923	1133.273
	(c) For Lift 4.5m to 6.0m	1			15.0	2.460	0.778	28.708		297.991	326.699
	Item No. 7 :- Filling in plinth and floors/ trenches etc complete.(bedding)										
		1			15.0	2.460	0.200	7.380		438.151	445.531
	Item No 17 (k) :- Lowering & Laying RCC NP3 class pipe of 1400mm Dia										
		1			15.0			15.000		910.000	925.000
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A							248.758			
	Deduction										
	pipe area	1.00		0.785	15.00	1.680	1.680	33.23			
	soling							0.00			
	PCC							0.00			
	Murum bedding							7.38			
	Total = B							40.61			
					Net Qty = A - B			208.14		9426.492	9634.637
	K 77										
05.02.2016	CH4788.95	550.210	545.315	544.975			5.235	5.300			
	CH4801.45	550.440	545.415	545.075			5.365				
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc complete.										
	(a) For Lift 0 to 1.5m	1			12.5	3.660	1.500	68.625	3892.137	3960.762	
	(b) For Lift 1.5m to 3.0m	1			12.5	3.260	0.300	12.225	2358.059	2370.284	
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(b) For Lift 1.5m to 3.0m	1			12.5	3.260	0.700	28.525	418.297	446.822	
	Item No. 4:- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(b) For Lift 1.5m to 3.0m	1			12.5	3.260	0.500	20.375	432.221	452.596	
	Item No. 5 :- Excavation for foundation/pipe trenches in Hard rock etc complete.										
	(c) For Lift 3.0m to 4.5m	1			12.5	2.860	1.500	53.625	1133.273	1186.898	
	(c) For Lift 4.5m to 6.0m	1			12.5	2.460	0.800	24.600	326.699	351.299	
	Item No. 7 :- Filling in plinth and floors/ trenches etc complete.(bedding)										
		1			12.5	2.460	0.200	6.150	445.531	451.681	
	Item No 17 (k) :- Lowering & Laying RCC NP3 class pipe of 1400mm Dia										
		1			12.5			12.500	925.000	937.500	
	Item No 30 :- Refilling the excavated trenches ...										



Date	Particulars of work	DETAILS					Content of arrears	Last measurement		Total Upto Date Quantity	
		GL	No		L	B		D	Page		Quantity
			IL	EX.L							
	Total Excavation= A						207.975				
	Deduction										
	pipe area	1.00		0.785	12.50	1.680	1.680	27.69			
	soling							0.00			
	PCC							0.00			
	Murum bedding							6.15			
	Total = B							33.84			
		Net Qty = A - B								9634.637	9808.767
10.02.2016	CH4801.45	550.440	545.415	545.075			5.365	5.375			
	CH4808.95	550.520	545.475	545.135			5.385				
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc complete.										
	(a) For Lift 0 to 1.5m	1			7.5	3.660	1.500	41.175	3960.762	4001.937	
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(b) For Lift 1.5m to 3.0m	1			7.5	3.260	0.800	19.560	446.822	466.382	
	Item No. 4:- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(b) For Lift 1.5m to 3.0m	1			7.5	3.260	0.700	17.115	452.596	469.711	
	(c) For Lift 3.0m to 4.5m	1			7.5	2.860	0.300	6.435	307.393	313.828	
	Item No. 5 :- Excavation for foundation/pipe trenches in Hard rock etc complete.										
	(c) For Lift 3.0m to 4.5m	1			7.5	2.860	1.200	25.740	1186.898	1212.638	
	(d) For Lift 4.5m to 6.0m	1			7.5	2.460	0.875	16.144	351.299	367.443	
	Item No. 7 :- Filling in plinth and floors/ trenches etc complete.(bedding)	1			7.5	2.460	0.200	3.690	451.681	455.371	
	Item No 17 (k) :- Lowering & Laying RCC NP3 class pipe of 1400mm Dia	1			7.5			7.500	937.500	945.000	
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A							126.169			
	Deduction										
	pipe area	1.00		0.785	7.50	1.680	1.680	16.62			
	soling							0.00			
	PCC							0.00			
	Murum bedding							3.69			
	Total = B							20.31			
		Net Qty = A - B								9808.767	9914.629
16.02.2016	CH4808.95	550.520	545.475	545.135			5.385	5.310			
	CH4823.95	550.490	545.595	545.255			5.235				
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc complete.										
	(a) For Lift 0 to 1.5m	1			15.0	3.660	1.500	82.350	4001.937	4084.287	
	(b) For Lift 1.5m to 3.0m	1			15.0	3.260	0.300	14.670	2370.284	2384.954	
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(b) For Lift 1.5m to 3.0m	1			15.0	3.260	1.200	58.680	466.382	525.062	



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Name of work:- Design and Construction 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 Nakshatraadi (Kanchanwadi), Banewadi, Siddharth Garden, Zalta, Padegaon, CIDCO (Airport), Construction, Erection, Testing and Commissioning of Sewage pumping stations at Baheswadi, 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 Nakshatraadi (Kanchanwadi) STP and Ward No.98 to STP for Aurangabad City.

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

K Sewer 9th RA (C) Hamalwada (Royal)-1400mm (2)

SEWER "K"
9th RA BILL MEASUREMENTS

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upto Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EXL							
	K-Sewer-1400mm Dia-Hamalwada										
	Width of trench- For Bottom Lift 1.4+0.28+0.28+0.5=2.46 m										
	From Bottom Lift 1.50-3.00 m- 1.4+0.28+0.28+0.5+0.4=2.86 m										
	From Bottom Lift 3.00-4.50 m- 1.4+0.28+0.28+0.5+0.4+0.4=3.26 m										
	From Bottom Lift 4.50-6.00 m- 1.4+0.28+0.28+0.5+0.4+0.4+0.4=3.66 m										
	From Bottom Lift 6.00-7.50 m- 1.4+0.28+0.28+0.5+0.4+0.4+0.4+0.4=4.06 m										
	From Bottom Lift 7.50-9.00 m- 1.4+0.28+0.28+0.5+0.4+0.4+0.4+0.4+0.4=4.46 m										
	K 86										
21.04.2016	CR5457.50	552.590	548.670	548.330			4.260	4.280			
	CR5478.45	552.660	548.700	548.360			4.300				
	Item No. 3 :- Excavation for foundation/pipe trenches in slush etc complete.										
	(a) For Lift 0 to 1.5m	1			19.3	3.260	0.600	37.849	483.424	521.273	
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc complete.										
	(a) For Lift 0 to 1.5m	1			19.3	3.260	0.900	56.773	4135.619	4192.392	
	(b) For Lift 1.5m to 3.0m	1			19.3	2.860	1.500	83.011	2391.050	2474.062	
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(a) For Lift 3.0m to 4.5m	1			19.3	2.460	1.280	60.929	1277.370	1338.299	
	Item No. 7 :- Filling in plinth and basins/ trenches etc complete (bedding)	1			19.3	2.460	0.200	9.520	467.351	476.871	
	Item No 17 (k) :- Lowering & Laying RCC NP3 class pipe of 1400mm Dia	1			20.0			20.000	970.000	990.000	
	Item No 30 :- Refilling the excavated trenches -										
	Total Excavation= A							238.562			
	Deduction										
	pipe area	1.00		0.785	19.35	1.680	1.680	42.87			
	bedding							0.00			
	PCC							0.00			
	Warman bedding							9.52			
	Total = B							52.39			
	Net Qty = A - B							186.17	10248.752	10434.923	
24.04.2016	CR5478.45	552.660	548.700	548.360			4.300	4.270			
	CR5496.45	552.630	548.730	548.390			4.240				



K Sewer 9th RA (C) Hamalwada (Royal)-1400mm (2)

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upto Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EX.L							
	Item No. 3 :- Excavation for foundation/pipe trenches in slush etc complete.										
	(a) For Lift 0 to 1.5m	1			20.0	3.260	0.700	45.640		521.273	566.913
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc complete.										
	(a) For Lift 0 to 1.5m	1			20.0	3.260	0.800	52.160		4192.392	4244.552
	(b) For Lift 1.5m to 3.0m	1			20.0	2.860	1.000	57.200		2474.062	2531.262
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(b) For Lift 1.5m to 3.0m	1			20.0	2.860	0.500	28.600		564.687	593.287
	(c) For Lift 3.0m to 4.5m	1			20.0	2.460	1.270	62.484		1338.299	1400.783
	Item No. 7 :- Filling in plinth and floors/ trenches etc complete.(bedding)	1			20.0	2.460	0.200	9.840		476.871	486.711
	Item No 17 (k) :- Lowering & Laying RCC NP3 class pipe of 1400mm Dia	1			20.0			20.000		990.000	1010.000
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A							246.084			
	Deduction										
	pipe area	1.00		0.785	20.00	1.680	1.680	44.31			
	soling							0.00			
	PCC							0.00			
	Murum bedding							9.84			
	Total = B							54.15			
	Net Qty = A - B							191.93		10434.923	10626.855
28.04.2016	CHS498.45	552.630	548.730	548.390				4.240			
	CHS519.40	552.800	548.760	548.420				4.380	4.310		
	Item No. 3 :- Excavation for foundation/pipe trenches in slush etc complete.										
	(a) For Lift 0 to 1.5m	1			19.3	3.260	0.800	50.465		566.913	617.378
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc complete.										
	(a) For Lift 0 to 1.5m	1			19.3	3.260	0.700	44.157		4244.552	4288.708
	(b) For Lift 1.5m to 3.0m	1			19.3	2.860	0.800	44.273		2531.262	2575.535
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(b) For Lift 1.5m to 3.0m	1			19.3	2.860	0.700	38.739		593.287	632.026
	(c) For Lift 3.0m to 4.5m	1			19.3	2.460	1.310	62.357		1400.783	1463.141
	Item No. 7 :- Filling in plinth and floors/ trenches etc complete.(bedding)	1			19.3	2.460	0.200	9.520		486.711	496.231
	Item No 17 (k) :- Lowering & Laying RCC NP3 class pipe of 1400mm Dia	1			20.0			20.000		1010.000	1030.000
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A							239.990			
	Deduction										



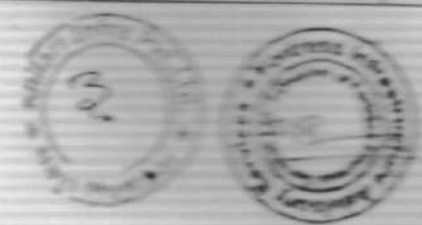
Name of work:- Replacement of Underground Sewerage Collection System for Zone I to VI and Zone Saffar A, Construction, Erecting, Testing and Commissioning of Sewage Treatment Plant based on modern technology at Nakshatravadi (Kanchavadi), Banerwadi Siddhant Garden, Zalta, Padegam, CIDCO (Airport), Construction, Erecting, Testing and Commissioning of Sewage pumping stations at Banerwadi Siddhant Garden, Padegam, Golwadi, Zalta, Ward No.98 and CIDCO (Airport), Providing, installing, laying, joining and testing rising main GRP DI pipe line from Golwadi SPS to Nakshatravadi (Kanchavadi) STP and Ward No.98 to STP for Aurangabad City.

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Name of Agency:- M's Khilari Infrastructure Pvt.Ltd. & GEOPL (Joint Venture)

K Sewer 9th RA (C) Hamalwada (Royal)-1400mm (2)

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upto Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EX.L							
	pipe area	1.00		0.785	19.35	1.680	1.680	42.87			
	soiling							0.00			
	PCC							0.00			
	Murum bedding							9.52			
	Total = B							52.39			
		Net Qty = A - B								10626.855	10814.454
	K 87							187.60			
03.05.2016	CH5519.40	552.800	548.810	548.470			4.330	4.350			
	CH5542.85	552.880	548.850	548.510			4.370				
	Item No. 3 -> Excavation for foundation/pipe trenches in slush etc complete.										
	(a) For Lift 0 to 1.5m	1			21.8	3.260	0.800	56.985	617.378	674.363	
	Item No. 1 -> Excavation for foundation/pipe trenches in all types of soil & soft murum etc complete.										
	(a) For Lift 0 to 1.5m	1			21.8	3.260	0.700	49.862	4288.708	4338.570	
	(b) For Lift 1.5m to 3.0m	1			21.8	2.860	1.000	62.491	2575.535	2638.026	
	(c) For Lift 3.0m to 4.5m	1			21.8	2.460	0.000	0.000	378.912	378.912	
	Item No. 2 -> Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(a) For Lift 0 to 1.5m	1			21.8	3.260	0.000	0.000	28.711	28.711	
	(b) For Lift 1.5m to 3.0m	1			21.8	2.860	0.500	31.245	632.026	663.271	
	(c) For Lift 3.0m to 4.5m	1			21.8	2.460	1.350	72.564	1463.141	1535.704	
	(d) For Lift 4.5m to 6.0m	1			21.8	2.460	0.000	0.000	99.817	99.817	
	Item No. 4 -> Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			21.8	3.260	0.000	0.000	108.781	108.781	
	(b) For Lift 1.5m to 3.0m	1			21.8	2.860	0.000	0.000	469.711	469.711	
	(c) For Lift 3.0m to 4.5m	1			21.8	2.460	0.000	0.000	339.011	339.011	
	(d) For Lift 4.5m to 6.0m	1			21.8	2.460	0.000	0.000	166.840	166.840	
	Item No. 5 -> Excavation for foundation/pipe trenches in Hard rock etc complete.										
	(a) For Lift 0m to 1.5m	1			21.8	3.260	0.000	0.000	62.437	62.437	
	(b) For Lift 1.5m to 3.0m	1			21.8	2.860	0.000	0.000	651.582	651.582	
	(c) For Lift 3.0m to 4.5m	1			21.8	2.460	0.000	0.000	1235.146	1235.146	
	(d) For Lift 4.5m to 6.0m	1			21.8	2.460	0.000	0.000	410.281	410.281	
	Item No. 7 -> Filling in plinth and floors/trenches etc complete (bedding)	1			21.8	2.460	0.200	10.750	496.231	506.981	
	Item No 17 (k) -> Lowering & Laying RCC NP3 class pipe of 1400mm Dia	1			22.5			22.500	1030.000	1052.500	
	Item No 10 -> Refilling the excavated trenches ...										
	Total Excavation = A							273.147			
	Deduction										
	pipe area	1.00		0.785	21.85	1.680	1.680	46.41			
	soiling							0.00			
	PCC							0.00			
	Murum bedding							10.75			
	Total = B							59.16			
		Net Qty = A - B								10814.454	11028.440



Name of work:- Development of Underground Sewerage Collection system for Zone I to VI and Zone Salim Ak. 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 GSP of pipe line from Golwadi SPS to Nakshtrawadi (Kanchanwadi) STP and Ward No.98 to STP for Aurangabad City.

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Page No. :-

Name of Agency:- M/s Khilari Infrastructures Pvt. Ltd. & GEOMATICS

K Sewer 9th RA (C) K-700 Darga Chauk to Sutgir

9th R A BILL MEASUREMENTS
SEWER "K"

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upto Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EX.L							
	K-Sewer-700mm Dia- (Darga chauk to sutgir chauk)										
	Width of trench- For Bottom Lift 0.00-1.50m- 0.7+0.18+0.18+0.5=1.56m										
	From Bottom Lift 1.50-3.00m- 0.7+0.18+0.18+0.5+0.4=1.96m										
	From Bottom Lift 3.00-4.50m- 0.7+0.18+0.18+0.5+0.4+0.4= 2.36m										
	From Bottom Lift 4.50-6.0m- 0.7+0.18+0.18+0.5+0.4+0.4 +0.4 = 2.76m										
	K 118										
13.01.2016	CH8014.60	572.295	567.130	566.930			5.365	5.420			
	CH8025.50	572.485	567.210	567.010			5.475				
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murrum etc										
	(a) For Lift 0 to 1.5m	1			8.9	2.760	0.800	19.762	4338.570	4358.332	
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murrum etc complete.										
	(a) For Lift 0 to 1.5m	1			8.9	2.760	0.600	14.821	28.711	43.532	
	(b) For Lift 1.5m to 3.0m	1			8.9	2.360	0.300	6.337	663.271	669.608	
	Item No. 4:- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			8.9	2.760	0.100	2.470	108.781	111.252	
	(b) For Lift 1.5m to 3.0m	1			8.9	2.360	1.200	25.346	469.711	495.058	
	(c) For Lift 3.0m to 4.5m	1			8.9	1.960	0.200	3.508	339.011	342.519	
	Item No. 5 :- Excavation for foundation/pipe trenches in Hard rock etc complete.										
	(c) For Lift 3.0m to 4.5m	1			8.9	1.960	1.300	22.805	1235.146	1257.951	
	(d) For Lift 4.5m to 6.0m	1			8.9	1.560	0.920	12.845	410.281	423.126	
	Item No. 7 :- Filling in plinth and floors/ trenches etc	1			8.9	1.560	0.200	2.792	506.981	509.774	
	Item No. : 11 Transportation of earth Transportation charges including							8.233	0.000	8.233	
	Item No. 17 (e) :- Lowering & Laying RCC NP4 class pipe of 700mm Dia	1			8.9			10.000	0.000	10.000	
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A							107.894			
	Deduction										
	pipe area	1		0.785	8.45	0.860	0.880	5.44			
	soling							0.00			
	PCC							0.00			
	Murrum bedding							2.79			
	Total = B							8.23			
								Net Qty = A - B	99.66	11028.440	11128.10
18.01.2016	CH8025.50	572.485	567.210	567.010			5.475	5.495			
	CH8045.50	572.705	567.390	567.190			5.515				



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K Sewer 9th RA (C) K-700 Darga Chalk to Sutgir

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upto Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EX.L							
	Item No. 1 - Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			20.0	2.760	0.800	44.160		4358.332	4402.492
	Item No. 2 - Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(a) For Lift 0 to 1.5m	1			20.0	2.760	0.600	33.120		43.532	76.652
	(b) For Lift 1.5m to 3.0m	1			20.0	2.360	0.600	28.320		669.608	697.928
	Item No. 4- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			20.0	2.760	0.100	5.520		111.252	116.772
	(b) For Lift 1.5m to 3.0m	1			20.0	2.360	0.900	42.480		495.058	537.538
	(c) For Lift 3.0m to 4.5m	1			20.0	1.960	0.100	3.920		342.519	346.439
	Item No. 5 - Excavation for foundation/pipe trenches in Hard rock etc complete.										
	(c) For Lift 3.0m to 4.5m	1			20.0	1.960	1.400	54.880		1257.951	1312.831
	(d) For Lift 4.5m to 6.0m	1			20.0	1.560	0.995	31.044		423.126	454.170
	Item No. 7 - Filling in plinth and floors/ trenches etc	1			20.0	1.560	0.200	6.240		509.774	516.014
	Item No. : 11 Transportation of earth Transportation charges including							18.398		8.233	26.631
	Item No. 17 (e) :- Lowering & Laying RCC NP4 class pipe of 700mm Dia	1			20.0			20.000		10.000	30.000
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A							243.444			
	Deduction										
	pipe area	1		0.785	20.00	0.880	0.880	12.16			
	soiling							0.00			
	PCC							0.00			
	Murum bedding							6.24			
	Total = B							18.40			
								Net Qty = A - B		11128.101	11353.15
15-08-2016	CH8045.50	572.705	567.390	567.190			5.515				
	CH8055.50	572.765	567.470	567.270			5.495	5.505			
	Item No. 1 - Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			10.0	2.760	1.000	27.600		4402.492	4430.092
	(b) For Lift 1.5m to 3.0m	1			10.0	2.360	1.500	35.400		2638.026	2673.426
	(c) For Lift 3.0m to 4.5m	1			10.0	1.960	0.400	7.840		378.912	386.752
	Item No. 2 - Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(a) For Lift 0 to 1.5m	1			10.0	2.760	0.400	11.040		76.652	87.692
	(c) For Lift 3.0m to 4.5m	1			10.0	1.960	1.000	19.600		1535.704	1555.304
	Item No. 4- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			10.0	2.760	0.100	2.760		116.772	119.532
	(c) For Lift 4.5m to 6.0m	1			10.0	1.560	0.700	10.920		166.840	177.760
	Item No. 5 - Excavation for foundation/pipe trenches in Hard rock etc complete.										
	(c) For Lift 4.5m to 6.0m	1			10.0	1.560	0.405	6.318		454.170	460.488



12

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 GSP DI pipe line from Golwadi SPS to Nakshtrawadi (Kanchanwadi) STP and Ward No.98 to STP for Aurangabad City.

Book No. :- 135
Page No. :-

3

K Sewer 9th RA (C) K-700 Darga Chauk to Sutgir

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upto Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EX.L							
	Item No. 7 :- Filling in plinth and floors/ trenches etc	1			10.0	1.560	0.200	3.120		516.014	519.134
	Item No. : 11 Transportation of earth Transportation charges including							9.199		26.631	35.830
	Item No. 17 (e) :- Lowering & Laying RCC NP4 class pipe of 700mm Dia	1			10.0			10.000		30.000	40.000
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A							121.478			
	Deduction										
	pipe area	1		0.785	10.00	0.880	0.880	6.08			
	soling							0.00			
	PCC							0.00			
	Murum bedding							3.12			
	Total = B							9.20			
								Net Qty = A - B		11353.147	11465.43
27.01.2016	CH8055.50	572.765	567.470	567.270			5.495	5.530			
	CH8076.40	572.955	567.590	567.390			5.565				
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			18.9	2.760	1.100	57.532		4430.092	4487.624
	(b) For Lift 1.5m to 3.0m	1			18.9	2.360	1.200	53.666		2673.426	2727.092
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(a) For Lift 0 to 1.5m	1			18.9	2.760	0.300	15.691		87.692	103.383
	(b) For Lift 1.5m to 3.0m	1			18.9	2.360	0.300	13.417		697.928	711.344
	(c) For Lift 3.0m to 4.5m	1			18.9	1.960	0.350	13.000		1555.304	1568.304
	Item No. 4:- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			18.9	2.760	0.100	5.230		119.532	124.762
	(c) For Lift 3.0m to 4.5m	1			18.9	1.960	1.150	42.713		346.439	389.152
	Item No. 5 :- Excavation for foundation/pipe trenches in Hard rock etc complete.										
	(d) For Lift 4.5m to 6.0m	1			18.9	1.560	1.030	30.449		460.488	490.937
	Item No. 7 :- Filling in plinth and floors/ trenches etc	1			18.9	1.560	0.200	5.912		519.134	525.046
	Item No. : 11 Transportation of earth Transportation charges including							17.432		35.830	53.262
	Item No. 17 (e) :- Lowering & Laying RCC NP4 class pipe of 700mm Dia	1			20.0			20.000		40.000	60.000
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A							231.698			
	Deduction										
	pipe area	1		0.785	18.95	0.880	0.880	11.52			
	soling							0.00			
	PCC							0.00			
	Murum bedding							5.91			
	Total = B							17.43			
								Net Qty = A - B		11465.426	11679.69
29.01.2016	K 119										
	CH8076.40	572.955	568.280	568.080			4.875	4.890			
	CH8097.30	573.145	568.440	568.240			4.905				



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Name of work:- Installation of Underground Sewerage System for Zone in VI and Zone Salim Ali, Constructing, Erecting, Testing and Commissioning of Sewage Treatment Plant based on modern technology at Nakhatawadi (Kancherwadi), Banerwadi, Siddharth Garden, Zalta, Padegam, CIDCO (Airport), Construction, Erection, Testing and Commissioning of Sewage pumping stations at Baherwadi, Siddharth Garden, Padegam, Golwadi, Zalta, Ward No.98 and CIDCO (Airport), Providing, lowering, laying, jointing and testing rising main GRP/PE pipe line from Golwadi SPS to Nakhatawadi (Kancherwadi) STP and Ward No.98 to

Book No. 137
 Page No. 137

K Sewer 9th RA (C) K-700 Darga Chawk to Sutgr

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upto Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EXL							
	Item No. 1 -> Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			18.9	2.760	0.450	23.536	4487.624	4511.160	
	(b) For Lift 1.5m to 3.0m	1			18.9	2.360	1.000	44.722	2727.092	2771.814	
	Item No. 2 -> Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(a) For Lift 0 to 1.5m	1			18.9	2.760	0.900	47.072	103.383	150.455	
	(b) For Lift 1.5m to 3.0m	1			18.9	2.360	0.500	22.361	711.344	733.705	
	(c) For Lift 3.0m to 4.5m	1			18.9	1.960	0.790	29.342	1568.304	1597.646	
	Item No. 4- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			18.9	2.760	0.150	7.845	124.762	132.607	
	(c) For Lift 3.0m to 4.5m	1			18.9	1.960	0.300	11.143	389.152	400.295	
	Item No. 5 -> Excavation for foundation/pipe trenches in Hard rock etc complete.										
	(c) For Lift 3.0m to 4.5m	1			18.9	1.960	0.410	15.228	1312.831	1328.059	
	(d) For Lift 4.5m to 6.0m	1			18.9	1.560	0.390	11.529	490.937	502.466	
	Item No. 7 -> Filling in plinth and floors/ trenches etc	1			18.9	1.560	0.200	5.912	525.046	530.959	
	Item No. : 11 Transportation of earth Transportation charges including							17.432	53.262	70.695	
	Item No. 17 (e) :- Lowering & Laying RCC NP4 class pipe of 700mm Dia	1			20.0			20.000	60.000	80.000	
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A							212.778			
	Deduction										
	pipe area	1		0.785	18.95	0.880	0.880	11.52			
	soiling							0.00			
	PCC							0.00			
	Murum bedding							5.91			
	Total = B							17.43			
								Net Qty = A - B	195.35	11679.691	11875.04
30.01.2016	CRB097.30	573.145	568.440	568.240			4.905	4.933			
	CRB109.80	573.300	568.540	568.340			4.960				
	Item No. 1 -> Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			12.5	2.760	0.450	15.525	4511.160	4526.685	
	(b) For Lift 1.5m to 3.0m	1			12.5	2.360	0.900	26.550	2771.814	2798.364	
	Item No. 2 -> Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(a) For Lift 0 to 1.5m	1			12.5	2.760	0.900	31.050	150.455	181.505	
	(b) For Lift 1.5m to 3.0m	1			12.5	2.360	0.500	17.700	733.705	751.405	
	(c) For Lift 3.0m to 4.5m	1			12.5	1.960	0.930	22.785	1597.646	1620.431	
	Item No. 4- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			12.5	2.760	0.150	5.175	132.607	137.782	
	(c) For Lift 3.0m to 4.5m	1			12.5	1.960	0.300	7.350	400.295	407.645	
	Item No. 5 -> Excavation for foundation/pipe trenches in Hard rock etc complete.										
	(c) For Lift 3.0m to 4.5m	1			12.5	1.960	0.270	6.615	1328.059	1334.674	



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K Sewer 9th RA (C) K-700 Darga Chauk to Sutgir

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upto Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EX.L							
	(d) For Lift 4.5m to 6.0m	1			10.0	1.560	0.530	8.268		546.989	555.257
	Item No. 7 :- Filling in plinth and floors/ trenches etc	1			10.0	1.560	0.200	3.120		548.119	551.239
	Item No. : 11 Transportation of earth Transportation charges including							9.199		121.289	130.488
	Item No. 17 (e) :- Lowering & Laying RCC NP4 class pipe of 700mm Dia	1			10.0			10.000		135.000	145.000
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A							117.588			
	Deduction										
	pipe area	1		0.785	10.00	0.880	0.880	6.08			
	soling							0.00			
	PCC							0.00			
	Murum bedding							3.12			
	Total = B							9.20			
								Net Qty = A - B		12453.065	12561.45
04.02.2016	CH8162.30	573.990	568.950	568.750			5.240	5.255			
	CH8173.20	574.090	569.020	568.820			5.270				
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			8.9	2.760	0.550	13.586		4600.170	4613.756
	(b) For Lift 1.5m to 3.0m	1			8.9	2.360	0.800	16.898		2912.234	2929.132
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(a) For Lift 0 to 1.5m	1			8.9	2.760	0.800	19.762		303.635	323.396
	(b) For Lift 1.5m to 3.0m	1			8.9	2.360	0.700	14.785		823.385	838.171
	(c) For Lift 3.0m to 4.5m	1			8.9	1.960	1.350	23.682		1732.641	1756.323
	Item No. 4:- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			8.9	2.760	0.150	3.705		159.517	163.222
	(c) For Lift 3.0m to 4.5m	1			8.9	1.960	0.150	2.631		436.555	439.186
	(d) For Lift 4.5m to 6.0m	1			8.9	1.560	0.250	3.490		180.880	184.371
	Item No. 5 :- Excavation for foundation/pipe trenches in Hard rock etc complete.										
	(d) For Lift 4.5m to 6.0m	1			8.9	1.560	0.505	7.051		555.257	562.307
	Item No. 7 :- Filling in plinth and floors/ trenches etc	1			8.9	1.560	0.200	2.792		551.239	554.031
	Item No. : 11 Transportation of earth Transportation charges including							8.233		130.488	138.712
	Item No. 17 (e) :- Lowering & Laying RCC NP4 class pipe of 700mm Dia	1			10.0			10.000		145.000	155.000
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A							105.590			
	Deduction										
	pipe area	1		0.785	8.95	0.880	0.880	5.44			
	soling							0.00			
	PCC							0.00			
	Murum bedding							2.79			
	Total = B							8.23			
								Net Qty = A - B		12561.454	12658.85
05.02.2016	K 120							97.36			
	CH8173.20	574.090	569.690	569.490			4.600	4.642			



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Name of work:- Development of Underground Sewerage Collection system for Zone I to VI and Zone Salim AB. 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 GSP DI pipe line from Golwadi SPS to Nakshtrawadi (Kanchanwadi) STP and Ward No.98 to STP for Aurangabad City.

Book No. :-
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K Sewer 9th RA (C) K-700 Darga Chauk to Sutgir

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upto Date Quantity	
		No			L	B	D		Page	Quantity		
		GL	IL	EX.L								
	Item No. : 11 Transportation of earth Transportation charges including							16.098		160.753	176.852	
	Item No. 17 (e) :- Lowering & Laying RCC NP4 class pipe of 700mm Dia	1			17.5			17.500		180.000	197.500	
	Item No 30 :- Refilling the excavated trenches ...							191.283				
	Total Excavation= A											
	Deduction											
	pipe area	1		0.785	17.50	0.880	0.880	10.64				
	soling							0.00				
	PCC							0.00				
	Murum bedding							5.46				
	Total = B							16.10				
				Net Qty = A - B				175.18		12896.471	13071.66	
08.02.2016	CH8216.60	574.542	570.030	569.830			4.712	4.746				
	CH8235.00	574.710	570.130	569.930			4.780					
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc											
	(a) For Lift 0 to 1.5m	1			16.4	2.760	0.550	24.971		4676.677	4701.648	
	(b) For Lift 1.5m to 3.0m	1			16.4	2.360	0.800	31.058		3007.389	3038.447	
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murum etc complete.											
	(a) For Lift 0 to 1.5m	1			16.4	2.760	0.800	36.322		414.918	451.240	
	(b) For Lift 1.5m to 3.0m	1			16.4	2.360	0.700	27.175		906.646	933.822	
	(c) For Lift 3.0m to 4.5m	1			16.4	1.960	1.500	48.363		1847.855	1896.218	
	(d) For Lift 4.5m to 6.0m	1			16.4	1.560	0.246	6.313		99.817	106.130	
	Item No. 4:- Excavation for foundation/pipe trenches in soft rock etc complete.											
	(a) For Lift 0 to 1.5m	1			16.4	2.760	0.150	6.810		180.383	187.193	
	Item No. 7 :- Filling in plinth and floors/ trenches etc	1			16.4	1.560	0.200	5.132		566.963	572.096	
	Item No. : 11 Transportation of earth Transportation charges including							15.132		176.852	191.984	
	Item No. 17 (e) :- Lowering & Laying RCC NP4 class pipe of 700mm Dia	1			17.5			17.500		197.500	215.000	
	Item No 30 :- Refilling the excavated trenches ...											
	Total Excavation= A							181.012				
	Deduction											
	pipe area	1		0.785	16.45	0.880	0.880	10.00				
	soling							0.00				
	PCC							0.00				
	Murum bedding							5.13				
	Total = B							15.13				
				Net Qty = A - B				165.88		13071.656	13237.50	
	K 125			Work Between MR 121 to MR 125 Recording Completed in RA 7th Bill								
12.01.2016	CH8578.40	579.120	574.220	574.020			5.100	5.135				
	CH8591.65	579.220	574.250	574.050			5.170					
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc											
	(a) For Lift 0 to 1.5m	1			11.8	2.760	1.100	35.825		4701.648	4737.473	
	(b) For Lift 1.5m to 3.0m	1			11.8	2.360	0.400	11.139		3038.447	3049.586	



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

K Sewer 9th RA (C) K-700 Darga Chauk to Sutgir

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upto Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EX.L							
	Item No. 2 - Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(a) For Lift 0 to 1.5m	1			11.8	2.760	0.300	9.770		451.240	461.010
	(b) For Lift 1.5m to 3.0m	1			11.8	2.360	1.100	30.633		933.822	964.454
	(c) For Lift 3.0m to 4.5m	1			11.8	1.960	1.500	34.692		1896.218	1930.910
	(d) For Lift 4.5m to 6.0m	1			11.8	1.560	0.635	11.689		106.130	117.819
	Item No. 4- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			11.8	2.760	0.100	3.257		187.193	190.450
	Item No. 7 - Filling in plinth and floors/ trenches etc.	1			11.8	1.560	0.200	3.682		572.096	575.777
	Item No. : 11 Transportation of earth Transportation charges including							10.855		191.984	202.839
	Item No. 17 (e) - Lowering & Laying RICC NP3 class pipe of 700mm Dia	1			12.5			12.500		0.000	12.500
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A							137.005			
	Deduction										
	pipe area	1		0.785	11.80	0.880	0.880	7.17			
	soiling							0.00			
	POC							0.00			
	Murum bedding							3.68			
	Total = B							10.85			
								Net Qty = A - B		13237.535	13363.69
								126.15			
14.01.2015	CR8591.65	579.120	574.250	574.050			5.070				
	CR8604.15	579.300	574.260	574.060			5.240	5.155			
	Item No. 1 - Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			12.5	2.760	1.100	37.950		4737.473	4775.423
	(b) For Lift 1.5m to 3.0m	1			12.5	2.360	0.200	5.900		3049.586	3055.486
	Item No. 2 - Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(a) For Lift 0 to 1.5m	1			12.5	2.760	0.300	10.350		461.010	471.360
	(b) For Lift 1.5m to 3.0m	1			12.5	2.360	1.300	38.350		964.454	1002.804
	(c) For Lift 3.0m to 4.5m	1			12.5	1.960	1.500	36.750		1930.910	1967.660
	(d) For Lift 4.5m to 6.0m	1			12.5	1.560	0.655	12.773		117.819	130.591
	Item No. 4- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			12.5	2.760	0.100	3.450		190.450	193.900
	Item No. 7 - Filling in plinth and floors/ trenches etc.	1			12.5	1.560	0.100	3.900		575.777	579.677
	Item No. : 11 Transportation of earth Transportation charges including							11.499		202.839	214.338
	Item No. 17 (e) - Lowering & Laying RICC NP3 class pipe of 700mm Dia	1			12.5			12.500		12.500	25.000
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A							145.523			
	Deduction										
	pipe area	1		0.785	12.50	0.880	0.880	7.60			
	soiling							0.00			
	POC							0.00			



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Name of work:- Development of Underground Sewerage Collection system for Zone I to VI and Zone Seven A/B. 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 GSP/DI pipe line from Golwadi SPS to Nakshtrawadi (Kanchanwadi) STP and Ward No.98 to STP for Aurangabad City.

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K Sewer 9th RA (C) K-700 Darga Chauk to Sutgir

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upto Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EX.L							
	Murrum bedding							3.90			
	Total = B							11.50			
		Net Qty = A - B								13363.685	13497.71
18.01.2016	CH8604.15	579.300	574.260	574.060			5.240	5.265			
	CH8616.65	579.380	574.290	574.090			5.290				
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murrum etc										
	(a) For Lift 0 to 1.5m	1			12.5	2.760	1.100	37.950	4775.423	4813.373	
	(b) For Lift 1.5m to 3.0m	1			12.5	2.360	0.300	8.850	3055.486	3064.336	
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murrum etc complete.										
	(a) For Lift 0 to 1.5m	1			12.5	2.760	0.300	10.350	471.360	481.710	
	(b) For Lift 1.5m to 3.0m	1			12.5	2.360	1.200	35.400	1002.804	1038.204	
	(c) For Lift 3.0m to 4.5m	1			12.5	1.960	1.500	36.750	1967.660	2004.410	
	(d) For Lift 4.5m to 6.0m	1			12.5	1.560	0.765	14.918	130.591	145.509	
	Item No. 4:- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			12.5	2.760	0.100	3.450	193.900	197.350	
	Item No. 7 :- Filling in plinth and floors/ trenches etc	1			12.5	1.560	0.200	3.900	579.677	583.577	
	Item No. : 11 Transportation of earth Transportation charges including							11.499	214.338	225.836	
	Item No. 17 (e) :- Lowering & Laying RCC NP3 class pipe of 700mm Dia	1			12.5			12.500	25.000	37.500	
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A							147.668			
	Deduction										
	pipe area	1		0.785	12.50	0.880	0.880	7.60			
	soiling							0.00			
	PCC							0.00			
	Murrum bedding							3.90			
	Total = B							11.50			
		Net Qty = A - B								13497.709	13633.88
23.01.2016	CH8616.65	579.380	574.290	574.090			5.290	5.215			
	CH8625.70	579.260	574.320	574.120			5.140				
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murrum etc										
	(a) For Lift 0 to 1.5m	1			7.6	2.760	0.200	4.195	4813.373	4817.568	
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murrum etc complete.										
	(a) For Lift 0 to 1.5m	1			7.6	2.760	1.200	25.171	481.710	506.881	
	(b) For Lift 1.5m to 3.0m	1			7.6	2.360	1.500	26.904	1038.204	1065.108	
	(c) For Lift 3.0m to 4.5m	1			7.6	1.960	1.500	22.344	2004.410	2026.754	
	(d) For Lift 4.5m to 6.0m	1			7.6	1.560	0.200	2.371	145.509	147.880	
	Item No. 4:- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			7.6	2.760	0.100	2.098	197.350	199.447	
	(d) For Lift 4.5m to 6.0m	1			7.6	1.560	0.515	6.106	189.803	195.909	
	Item No. 7 :- Filling in plinth and floors/ trenches etc	1			7.6	1.560	0.200	2.371	583.577	585.949	



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K Sewer 9th RA (C) K-700 Darga Chak to Sutgir

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upto Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EX.L							
	Item No. : 11 Transportation of earth Transportation charges including							6.991		225.836	232.828
	Item No. 17 (e) - Lowering & Laying RCC NPS class pipe of 700mm Dia	1			8.3			8.300		37.500	45.800
	Item No 30 - Refilling the excavated trenches -										
	Total Excavation= A							89.189			
	Deduction										
	pipe area	1		0.785	7.60	0.880	0.880	4.62			
	soiling							0.00			
	PCC							0.00			
	Murum bedding							2.37			
	Total = B							6.99			
					Net Qty = A - B			82.20		13633.878	13716.08
	K 126										
29.01.2016	CR8625.70	579.260	574.735	574.535			4.725	4.700			
	CR8641.45	579.240	574.765	574.565			4.675				
	Item No. 1 - Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			14.3	2.760	0.300	11.840		4817.568	4829.408
	Item No. 2 - Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(a) For Lift 0 to 1.5m	1			14.3	2.760	1.100	43.415		506.881	550.296
	(b) For Lift 1.5m to 3.0m	1			14.3	2.360	1.500	50.622		1065.108	1115.730
	(c) For Lift 3.0m to 4.5m	1			14.3	1.960	1.000	28.028		2026.754	2054.782
	Item No. 4- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			14.3	2.760	0.100	3.947		199.447	203.394
	(c) For Lift 3.0m to 4.5m	1			14.3	1.960	0.500	14.014		460.129	474.143
	(d) For Lift 4.5m to 6.0m	1			14.3	1.560	0.200	4.462		195.909	200.371
	Item No. 7 - Filling in plinth and foundations/ trenches etc	1			14.3	1.560	0.200	4.462		585.949	590.410
	Item No. : 11 Transportation of earth Transportation charges including							13.155		232.828	245.982
	Item No. 17 (e) - Lowering & Laying RCC NPS class pipe of 700mm Dia	1			15.0			15.000		45.800	60.800
	Item No 30 - Refilling the excavated trenches -										
	Total Excavation= A							156.328			
	Deduction										
	pipe area	1		0.785	14.30	0.880	0.880	8.69			
	soiling							0.00			
	PCC							0.00			
	Murum bedding							4.46			
	Total = B							13.15			
					Net Qty = A - B			143.17		13716.075	13859.25
28.01.2016	CR8640.45	579.240	574.765	574.565			4.675	4.745			
	CR8624.70	579.400	574.785	574.585			4.815				
	Item No. 1 - Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			11.8	2.760	0.450	14.656		4829.408	4844.064
	Item No. 2 - Excavation for foundation/pipe trenches in Hard murum etc complete.										



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Name of work:- Development of Underground Sewerage Collection system for Zone I to VI and Zone Salim AB. Constructing, Erecting, Testing and Commissioning of Sewage Treatment Plant based on modern technology at Nakshtrawadi (Kanchapwadi), 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 CRPDI pipe line from Golwadi SPS to Nakshtrawadi (Kanchanwadi) STP and Ward No.98 to CIDCO for Aurangabad City.

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K Sewer 9th RA (C) K-700 Darga Chauk to Sutgir

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upto Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EX.L							
	(a) For Lift 0 to 1.5m	1			11.8	2.760	0.950	30.940		550.296	581.236
	(b) For Lift 1.5m to 3.0m	1			11.8	2.360	1.500	41.772		1115.730	1157.502
	(c) For Lift 3.0m to 4.5m	1			11.8	1.960	1.100	25.441		2054.782	2080.223
	Item No. 4:- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			11.8	2.760	0.100	3.257		203.394	206.651
	(c) For Lift 3.0m to 4.5m	1			11.8	1.960	0.400	9.251		474.143	483.394
	(d) For Lift 4.5m to 6.0m	1			11.8	1.560	0.245	4.510		200.371	204.881
	Item No. 7 :- Filling in plinth and floors/ trenches etc	1			11.8	1.560	0.200	3.682		590.410	594.092
	Item No. : 11 Transportation of earth Transportation charges including							10.855		245.982	256.837
	Item No. 17 (e) :- Lowering & Laying RCC NP3 class pipe of 700mm Dia	1			12.5			12.500		60.800	73.300
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A							129.826			
	Deduction										
	pipe area	1		0.785	11.80	0.880	0.880	7.17			
	soling							0.00			
	PCC							0.00			
	Murum bedding							3.68			
	Total = B							10.85			
								Net Qty = A - B		13859.248	13978.22
	K 127							118.97			
30.01.2016	CH8654.70	579.400	575.040	574.840				4.560			
	CH8675.45	579.640	575.120	574.920				4.720	4.640		
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			19.3	2.760	0.700	37.288		4844.064	4881.352
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(a) For Lift 0 to 1.5m	1			19.3	2.760	0.600	31.961		581.236	613.196
	(b) For Lift 1.5m to 3.0m	1			19.3	2.360	1.500	68.322		1157.502	1225.814
	(c) For Lift 3.0m to 4.5m	1			19.3	1.960	1.000	37.828		2080.223	2118.051
	Item No. 4:- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			19.3	2.760	0.200	10.654		206.651	217.305
	(c) For Lift 3.0m to 4.5m	1			19.3	1.960	0.400	15.131		483.394	498.525
	(d) For Lift 4.5m to 6.0m	1			19.3	1.560	0.240	7.226		204.881	212.107
	Item No. 7 :- Filling in plinth and floors/ trenches etc	1			19.3	1.560	0.200	6.022		594.092	600.113
	Item No. : 11 Transportation of earth Transportation charges including							17.754		256.837	274.581
	Item No. 17 (e) :- Lowering & Laying RCC NPS class pipe of 700mm Dia	1			20.0			20.000		73.300	93.300
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A							208.409			
	Deduction										
	pipe area	1		0.785	19.30	0.880	0.880	11.73			
	soling							0.00			
	PCC							0.00			
	Murum bedding							6.02			
	Total = B							17.75			



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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 GSP DI pipe line from Golwadi SPS to Nakshtrawadi (Kanchanwadi) STP and Ward No.98 to STP at Aurangabad City.

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K Sewer 9th RA (C) K-700 Darga Chauk to Sutgir

Date	Particulars of work	DETAILS					Content of arrears	Last measurement		Total Upto Date Quantity		
		No			L	B		D	Page		Quantity	
		GL	IL	EX.L								
	Item No. 17 (e) :- Lowering & Laying RCC NP3 class pipe of 700mm Dia	1			10.0			10.000		113.300	123.300	
	Item No 30 :- Refilling the excavated trenches ...							113.501				
	Total Excavation= A											
	Deduction											
	pipe area	1		0.785	10.00	0.880	0.880	6.08				
	soling							0.00				
	PCC							0.00				
	Murum bedding							3.12				
	Total = B							9.20				
		Net Qty = A - B							104.30		14373.890	14478.19
03.02.2016	CH8705.45	579.990	575.240	575.040			4.950	5.025				
	CH8717.95	580.190	575.290	575.090			5.100					
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc											
	(a) For Lift 0 to 1.5m	1			12.5	2.760	0.800	27.600		4942.072	4969.672	
	(b) For Lift 1.5m to 3.0m	1			12.5	2.360	0.100	2.950		3066.696	3069.646	
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murum etc complete.											
	(a) For Lift 0 to 1.5m	1			12.5	2.760	0.500	17.250		660.116	677.356	
	(b) For Lift 1.5m to 3.0m	1			12.5	2.360	1.400	41.300		1329.664	1370.964	
	(c) For Lift 3.0m to 4.5m	1			12.5	1.960	1.100	26.950		2188.611	2215.561	
	Item No. 4:- Excavation for foundation/pipe trenches in soft rock etc complete.											
	(a) For Lift 0 to 1.5m	1			12.5	2.760	0.200	6.900		233.865	240.765	
	(c) For Lift 3.0m to 4.5m	1			12.5	1.960	0.400	9.800		516.165	525.965	
	(d) For Lift 4.5m to 6.0m	1			12.5	1.560	0.525	10.238		230.421	240.658	
	Item No. 7 :- Filling in plinth and floors/ trenches etc	1			12.5	1.560	0.200	3.900		609.473	613.373	
	Item No. :- 11 Transportation of earth Transportation charges including							11.499		302.188	313.687	
	Item No. 17 (e) :- Lowering & Laying RCC NP3 class pipe of 700mm Dia	1			12.5			12.500		123.300	135.800	
	Item No 30 :- Refilling the excavated trenches ...							142.988				
	Total Excavation= A											
	Deduction											
	pipe area	1		0.785	12.50	0.880	0.880	7.60				
	soling							0.00				
	PCC							0.00				
	Murum bedding							3.90				
	Total = B							11.50				
		Net Qty = A - B							131.49		14478.192	14609.6
05.02.2016	CH8717.95	580.190	575.290	575.090			5.100	5.023				
	CH8730.45	580.085	575.340	575.140			4.945					
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc											
	(a) For Lift 0 to 1.5m	1			12.5	2.760	0.800	27.600		4969.672	4997.272	
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murum etc complete.											
	(a) For Lift 0 to 1.5m	1			12.5	2.760	0.500	17.250		677.366	694.636	



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K Sewer 5th RA (C) K-700 Darga Chauk to Sutgir

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upto Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EX.L							
	(b) For Lift 1.5m to 3.0m	1			12.5	2.360	1.500	44.250		1370.964	1415.214
	(c) For Lift 3.0m to 4.5m	1			12.5	1.960	0.700	17.150		2215.561	2232.711
	Item No. 4- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			12.5	2.760	0.200	6.900		240.765	247.665
	(b) For Lift 3.0m to 4.5m	1			12.5	1.960	0.800	19.600		525.965	545.565
	(c) For Lift 4.5m to 6.0m	1			12.5	1.560	0.523	10.199		240.658	250.857
	Item No. 7 -> Filling in plinth and Sumps/ trenches etc.	1			12.5	1.560	0.200	3.900		613.373	617.273
	Item No. - 11 Transportation of earth Transportation charges including							11.499		313.687	325.186
	Item No. 17 (e)- Lowering & Laying R.C.C. NPS cast pipe of 700mm Dia	1			12.5			12.500		135.800	148.300
	Item No 30 -> Refilling the excavated trenches ..										
	Total Excavation= A							142.949			
	Deduction										
	pipe area	1		0.785	12.50	0.880	0.880	7.60			
	soiling							0.00			
	PCC							0.00			
	Murum bedding							3.90			
	Total = B							11.50			
	Net Qty = A - B							131.45		14609.680	14741.13
08.02.2020	CRBT30.45	580.085	575.340	575.140				4.945			
	CRBT52.95	580.315	575.520	575.320				4.995	4.970		
	Item No. 1 -> Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			22.5	2.760	0.800	49.680		4997.272	5046.952
	(b) For Lift 1.5m to 3.0m	1			22.5	2.360	0.600	31.860		3069.646	3101.506
	Item No. 2 -> Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(a) For Lift 0 to 1.5m	1			22.5	2.760	0.500	31.050		694.616	725.666
	(b) For Lift 1.5m to 3.0m	1			22.5	2.360	0.900	47.790		1415.214	1463.004
	(c) For Lift 3.0m to 4.5m	1			22.5	1.960	0.200	8.820		2232.711	2241.531
	Item No. 4- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			22.5	2.760	0.200	12.420		247.665	260.085
	(b) For Lift 3.0m to 4.5m	1			22.5	1.960	0.700	30.870		545.565	576.435
	Item No. 5 -> Excavation for foundation/pipe trenches in Hard rock etc complete.										
	(a) For Lift 3.0m to 4.5m	1			22.5	1.960	0.600	26.460		1357.293	1383.753
	(b) For Lift 4.5m to 6.0m	1			22.5	1.560	0.470	16.497		567.650	584.147
	Item No. 7 -> Filling in plinth and Sumps/ trenches etc.	1			22.5	1.560	0.200	7.020		617.273	624.293
	Item No. - 11 Transportation of earth Transportation charges including							20.698		325.186	345.884
	Item No. 17 (e)- Lowering & Laying R.C.C. NPS cast pipe of 700mm Dia	1			22.5			22.500		148.300	170.800
	Item No. 30 -> Refilling the excavated trenches ..										
	Total Deduction= A							255.447			
	Deduction										
	pipe area	1		0.785	22.50	0.880	0.880	13.68			



12

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.

Book No. :- 151
Page No. :-

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

17

K Sewer 9th RA (C) K-700 Darga Chauk to Sutgir

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upto Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EX.L							
	soling										
	PCC						0.00				
	Murum bedding						0.00				
	Total = B						7.02				
							20.70				
							Net Qty = A - B				
							234.75	14741.130	14975.88		
16.02.2016	CH8752.95	580.315	575.520	575.320			4.995				
	CH8761.20	580.485	575.560	575.360			5.125	5.060			
	Item No. 3 :- Excavation for foundation/pipe trenches in slush etc complete.										
	(a) For Lift 0 to 1.5m	1			6.8	2.760	0.000	0.000		674.363	674.363
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			6.8	2.760	0.800	15.014		5046.952	5061.966
	(b) For Lift 1.5m to 3.0m	1			6.8	2.360	0.700	11.234		3101.506	3112.740
	(c) For Lift 3.0m to 4.5m	1			6.8	1.960	0.000	0.000		386.752	386.752
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(a) For Lift 0 to 1.5m	1			6.8	2.760	0.500	9.384		725.666	735.050
	(b) For Lift 1.5m to 3.0m	1			6.8	2.360	0.800	12.838		1463.004	1475.843
	(c) For Lift 3.0m to 4.5m	1			6.8	1.960	0.300	3.998		2241.531	2245.529
	(d) For Lift 4.5m to 6.0m	1			6.8	1.560	0.000	0.000		147.880	147.880
	Item No. 4 :- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			6.8	2.760	0.200	3.754		260.085	263.838
	(b) For Lift 1.5m to 3.0m	1			6.8	2.360	0.000	0.000		537.538	537.538
	(c) For Lift 3.0m to 4.5m	1			6.8	1.960	0.600	7.997		576.435	584.432
	(d) For Lift 4.5m to 6.0m	1			6.8	1.560	0.000	0.000		250.857	250.857
	Item No. 5 :- Excavation for foundation/pipe trenches in Hard rock etc complete.										
	(a) For Lift 0m to 1.5m	1			6.8	2.760	0.000	0.000		62.437	62.437
	(b) For Lift 1.5m to 3.0m	1			6.8	2.360	0.000	0.000		651.582	651.582
	(c) For Lift 3.0m to 4.5m	1			6.8	1.960	0.600	7.997		1383.753	1391.749
	(d) For Lift 4.5m to 6.0m	1			6.8	1.560	0.560	5.940		584.147	590.888
	Item No. 7 :- Filling in plinth and floors/ trenches etc	1			6.8	1.560	0.200	2.122		624.293	626.415
	Item No. : 11 Transportation of earth Transportation charges including							6.255		345.884	352.139
	Item No. 17 (e) :- Lowering & Laying RCC NP3 class pipe of 700mm Dia	1			7.5			7.500		170.800	178.300
	Item No. 17 (e) :- Lowering & Laying RCC NP4 class pipe of 700mm Dia									215.000	215.000
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A							78.156			
	Deduction										
	pipe area	1		0.785	6.80	0.880	0.880	4.13			
	soling							0.00			
	PCC							0.00			
	Murum bedding							2.12			
	Total = B							6.26			
								Net Qty = A - B			
								71.90	14975.879	15047.78	



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... and Zone Salim AB. 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.

2

K Sewer 9th RA (C) K-600 Relaince Mall to Vishal

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upto Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EX.L							
	(a) For Lift 0 to 1.5m	1			43.6	2.240	0.300	29.299			
	(c) For Lift 3.0m to 4.5m	1			43.6	1.440	1.000	62.784		739.150	
	Item No. 4:- Excavation for foundation/pipe trenches in soft rock etc complete.									2252.012	
	(a) For Lift 0 to 1.5m	1			43.6	2.240	0.150	14.650		265.888	
	Item No. 7 :- Filling in plinth and floors/ trenches etc complete.(bedding)	1			43.6	1.440	0.200	12.557		628.172	
	Item No. : 11 Transportation of earth Transportation charges including loading & unloading	1						32.849		356.735	
	Item No 17 (d):- Lowering & Laying RCC NP3 class pipe of 600mm Dia	1			45.0			45.000		7.500	
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A=							336.522			
	Deduction										
	pipe area	1.00		0.785	43.60	0.770	0.770	20.29			
	soling							0.00			
	PCC							0.00			
	Murrum bedding							12.56			
	Total = B							32.85			
								Net Qty = A - B			
								303.67	15086.999	15390.67	
	K RMV 2										
	CH55.50	586.110	581.915	581.715				4.395			
	CH82.00	586.340	581.965	581.765				4.575			
	Item No. 1 :- Excavation for foundation/pipe trenches in all typesof soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			23.6	2.240	1.000	52.864		5178.860	
	(b) For Lift 1.5m to 3.0m	1			23.6	1.840	1.185	51.457		3247.106	
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murrum etc complete.										
	(a) For Lift 0 to 1.5m	1			23.6	2.240	0.350	18.502		768.449	
	(b) For Lift 1.5m to 3.0m	1			23.6	1.840	0.315	13.679		1478.649	
	(c) For Lift 3.0m to 4.5m	1			23.6	1.440	1.485	50.466		2314.796	
	Item No. 4:- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			23.6	2.240	0.150	7.930		280.537	
	Item No. 7 :- Filling in plinth and floors/ trenches etc complete.(bedding)	1			23.6	1.440	0.200	6.797		640.729	
	Item No. : 11 Transportation of earth Transportation charges including loading & unloading	1						17.781		389.585	
	Item No 17 (d):- Lowering & Laying RCC NP3 class pipe of 600mm Dia	1			25.0			25.000		52.500	
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A=							194.898			
	Deduction										
	pipe area	1.00		0.785	23.60	0.770	0.770	10.98			
	soling							0.00			
	PCC							0.00			
	Murrum bedding							6.80			
	Total = B							17.78			
								Net Qty = A - B			
								177.12	15390.672	15567.79	
	K RMV 3										
	CH82.00	586.340	582.410	582.210				4.130			
	CH156.00	587.270	582.700	582.500				4.770			



16

Development of Underground Sewerage Collection system for Zone I to VI and Zone Seven A/B. Constructing, Erecting, Testing and Commissioning of Sewerage Treatment Plant based on modern technology at Nakshtrawadi (Kanchanwadi), Banewadi, Siddharth Garden, Zalta, Padegaon, CIDCO (Airport), Construction, Erection, Testing and Commission of Sewerage 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.

Book No. :- 150
Page No. :-

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

Authority No. AMC/Ward B&C/UIDSSM1/2014/184 Date-01.07.2014

4

K Sewer 9th RA (C) K-600 Reliance Mail to Vishal

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upto Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EX.L							
	(a) For Lift 0m to 1.5m	1			103.6	2.640	0.000	0.000		62.437	62.437
	(b) For Lift 1.5m to 3.0m	1			103.6	2.240	0.000	0.000		651.582	651.582
	(c) For Lift 3.0m to 4.5m	1			103.6	1.840	0.000	0.000		1391.749	1391.749
	(d) For Lift 4.5m to 6.0m	1			103.6	1.440	0.000	0.000		590.088	590.088
	Item No. 7 :- Filling in plinth and floors/ trenches etc complete/(bedding)	1			103.6	1.440	0.200	29.837		668.002	697.839
	Item No. : 11 Transportation of earth Transportation charges including loading & unloading	1						78.055		460.934	538.989
	Item No 17 (d) :- Lowering & Laying RCC NP3 class pipe of 600mm Dia	1			105.0			105.000		150.000	255.000
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A=							1062.638			
	Deduction										
	pipe area	1.00									
	soling			0.785	103.60	0.770	0.770	48.22			
	PCC							0.00			
	Murum bedding							0.00			
	Total = B							29.84			
	Net Qty = A - B							984.58		16097.809	17082.39



12

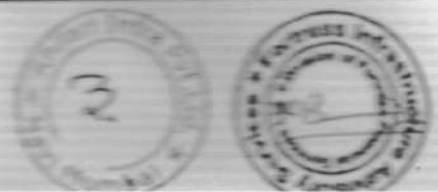
Name of work:- Development of Underground Sewerage Collection system for Zone I to VI and Zone Salim Ak. Constructing, Erecting, Testing and Commissioning of Sewage Treatment Plant based on modern technology at Nakshtrawadi (Kanchanwadi), Bancwadi, Siddharth Garden, Zaha, Palegaon, CIDCO (Airport), Construction, Erection, Testing and Commission of Sewage pumping stations at Bancwadi, Siddharth Garden, Palegaon, Golwadi, Zaha, Ward No.98 and CIDCO (Airport), Providing, lowering, laying jointing and testing rising main GRP-110 pipe line from Golwadi SPS to Nakshtrawadi (Kanchanwadi) STP and Ward No.98 to STP for Aurangabad City.

K Sewer 9th RA (C) K-600 Malhar Colony

9th R A BILL MEASUREMENTS

SEWER "K"

Date	Particulars of work	DETAILS					Content of arrears	Last measurement		Total Upto Date Quantity	
		No			L	B		D	Page		Quantity
		GL	IL	EX.L							
Branch of K Sewer-600mm Dia- Sutgirni Chowk to Tirupati Vihar, Malhar Colony											
	Width of trench-										
	For Bottom Lift 0.00-1.50m-										
	0.6+0.17+0.17+0.5=1.44m										
	From Bottom Lift 1.50-3.00m-										
	0.6+0.17+0.17+0.5+0.4=1.84m										
	From Bottom Lift 3.00-4.50m-										
	0.6+0.17+0.17+0.5+0.4+0.4 = 2.24m										
	From Bottom Lift 4.50-6.0m-										
	0.6+0.17+0.17+0.5+0.4+0.4+0.4 = 2.64m										
	K 128										
18.02.2016	CR10.00	580.485	576.360	576.160			4.325	3.670			
	CR13.75	579.245	576.430	576.230			3.015				
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			11.0	2.240	0.950	23.408	5664.492	5687.900	
	(b) For Lift 1.5m to 3.0m	1			11.0	1.840	0.200	4.048	3579.808	3583.856	
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(a) For Lift 0 to 1.5m	1			11.0	2.240	0.400	9.856	938.420	948.276	
	(b) For Lift 1.5m to 3.0m	1			11.0	1.840	0.600	12.144	1755.415	1767.559	
	Item No. 4:- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			11.0	2.240	0.150	3.696	353.382	357.078	
	(b) For Lift 1.5m to 3.0m	1			11.0	1.840	0.700	14.168	537.538	551.706	
	Item No. 5 :- Excavation for foundation/pipe trenches in Hard rock etc complete.										
	(c) For Lift 3.0m to 4.5m	1			11.0	1.440	0.670	10.613	1391.749	1402.362	
	Item No. 7 :- Filling in plinth and floors/ trenches etc complete (bedding)										
		1			11.0	1.440	0.200	3.168	697.839	701.007	
	Item No. : 11 Transportation of earth Transportation charges including loading & unloading excavated							8.288	538.989	547.277	
	Item No 17 (d) :- Lowering & Laying RCC NP3 class pipe of 600mm Dia				1			12.500	255.000	267.500	
	Item No 30 :- Refilling the excavated trenches										
	Total Excavation= A=							77.933			
	Deduction										
	pipe line	1.00		0.785	11.00	0.770	0.770	5.12			
	Jointing							0.00			
	RCC							0.00			
	Murum bedding							3.17			
	Total = B							8.29			
								69.65	17082.392	17152.04	
								Net Qty = A - B			
	K 91										
18.02.2016	CR10.75	579.245	576.500	576.300			2.945	2.795			
	CR14.75	579.135	576.690	576.490			2.645				



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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.

Book No. :-
Page No. :-

K Sewer 9th RA (C) K-600 Malhar Colony

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upto Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EX.L							
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murrum etc										
	(a) For Lift 0 to 1.5m	1			33.4	1.840	1.300	79.893		5687.900	5767.793
	(b) For Lift 1.5m to 3.0m	1			33.4	1.440	1.100	52.906		3583.856	3636.762
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murrum etc complete.										
	(b) For Lift 1.5m to 3.0m	1			33.4	1.440	0.195	9.379		1767.559	1776.937
	Item No. 4:- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			33.4	1.840	0.200	12.291		357.078	369.369
	Item No. 7 :- Filling in plinth and floors/ trenches etc complete.(bedding)	1			33.4	1.440	0.200	9.619		701.007	710.626
	Item No. : 11 Transportation of earth Transportation charges including loading & unloading excavated	1						25.164		547.277	572.441
	Item No 17 (d) :- Lowering & Laying RCC NP3 class pipe of 600mm Dia	1			35.0			35.000		267.500	302.500
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A=							154.468			
	Deduction										
	pipe area	1.00		0.785	33.40	0.770	0.770	15.55			
	soling							0.00			
	PCC							0.00			
	Murrum bedding							9.62			
	Total = B							25.16			
	Net Qty = A - B							129.30		17152.037	17281.34
	KSV 2										
21.02.2016	Ch49.25	579.135	576.900	576.700				2.435			
	Ch58.25	579.195	576.920	576.720				2.475	2.455		
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murrum etc										
	(a) For Lift 0 to 1.5m	1			5.9	1.840	1.300	14.113		5767.793	5781.906
	(b) For Lift 1.5m to 3.0m	1			5.9	1.440	0.955	8.114		3636.762	3644.878
	Item No. 4:- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			5.9	1.840	0.200	2.171		369.369	371.540
	Item No. 7 :- Filling in plinth and floors/ trenches etc complete.(bedding)	1			5.9	1.440	0.200	1.699		710.626	712.325
	Item No. : 11 Transportation of earth Transportation charges including loading & unloading excavated	1						4.445		572.441	576.886
	Item No 17 (d) :- Lowering & Laying RCC NP3 class pipe of 600mm Dia	1			7.5			7.500		302.500	310.386
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A=							24.398			
	Deduction										
	pipe area	1.00		0.785	5.90	0.770	0.770	2.75			
	soling							0.00			
	PCC							0.00			



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and Zinc Sulfide etc. erecting, Erecting, Testing and Commissioning of Sewage Treatment Plant based on modern technology at Nakshtrawadi (Kancharwadi), Bancwadi, Siddharth Garden, Zaha, Palagum, CIDCO (Airport), Construction, erection, Testing and Commission of Sewage pumping stations at Bancwadi, Siddharth Garden, Palagum, Golwadi, Zaha, Ward No.98 and CIDCO (Airport). Providing, lowering, laying, joining and testing rising main GRP 18 pipe line from Golwadi SPS to Nakshtrawadi (Kancharwadi) STP and Ward No.98 to STP for Kancharwad City.

Name of Employer :- M/s Khilari Infrastructure Pvt Ltd & GECPL (Joint Venture)

3 K Sewer 9th RA (C) K-600 Malhar Colony

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upto Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EXL							
	Murum bedding										
	Total = B						1.70				
							4.45				
							Net Qty = A - B		17281.341	17301.29	
	K SI 3										
21.02.2016	CH5&L25	579.195	577.140	576.940			2.255	2.320			
	CH8L25	579.405	577.220	577.020			2.385				
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			21.7	1.840	1.300	51.906	5781.906	5833.812	
	(b) For Lift 1.5m to 3.0m	1			21.7	1.440	0.820	25.623	3644.875	3670.499	
	Item No. 4:- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			21.7	1.840	0.200	7.986	371.541	379.526	
	Item No. 7 :- Filling in plinth and floors/ trenches etc complete (bedding)	1			21.7	1.440	0.200	6.250	712.325	718.575	
	Item No. : 11 Transportation of earth Transportation charges including loading & unloading excavated	1						16.349	576.886	593.236	
	Item No 17 (d) :- Lowering & Laying RCC NP3 class pipe of 600mm Dia	1			22.5			22.500	310.000	332.500	
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A=							85.515			
	Deduction										
	pipe area	1.00		0.785	21.70	0.770	0.770	10.10			
	soiling							0.00			
	PCC							0.00			
	Murum bedding							6.25			
	Total = B							16.35			
								Net Qty = A - B		17301.294	17370.46
								69.17			
22.02.2016	CH8L25	579.405	577.220	577.020			2.385	2.415			
	CH104.25	579.565	577.320	577.120			2.445				
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			21.7	1.840	1.300	51.906	5833.812	5885.719	
	(b) For Lift 1.5m to 3.0m	1			21.7	1.440	0.915	28.592	3670.499	3699.091	
	Item No. 4:- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			21.7	1.840	0.200	7.986	379.526	387.512	
	Item No. 7 :- Filling in plinth and floors/ trenches etc	1			21.7	1.440	0.200	6.250	718.575	724.825	
	Item No. : 11 Transportation of earth Transportation charges including loading & unloading excavated	1						16.349	593.236	609.585	
	Item No 17 (d) :- Lowering & Laying RCC NP3 class pipe of 600mm Dia	1			22.5			22.500	332.500	355.000	
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A=							88.484			
	Deduction										
	pipe area	1.00		0.785	21.70	0.770	0.770	10.10			
	soiling							0.00			



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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 GSP 14 pipe line from Golwadi SPS to Nakshtrawadi (Kanchanwadi) STP and Ward No.98 to STP for Aurangabad City.

K Sewer 9th RA (C) K-600 Malhar Colony

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total U Date Quanti
		No			L	B	D		Page	Quantity	
GL	IL	EX.L									
	PCC										
	Murum bedding							0.00			
	Total = B							6.25			
	K SV 4							16.35			
	CH104.25							72.13			
23.02.2016	CH120.25									17370.460	17442
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m										
	(b) For Lift 1.5m to 3.0m	1			13.4	1.840	1.300	32.053		5885.719	5917.7
	Item No. 4 :- Excavation for foundation/pipe trenches in soft rock etc complete.							15.147		3699.091	3714.2
	(a) For Lift 0 to 1.5m	1			13.4	1.840	0.200	4.931		387.512	392.44
	Item No. : 11 Transportation of earth							3.859		724.825	728.68
	Transportation charges including	1			13.4	1.440	0.200	3.859		724.825	728.68
	Item No 17 (d) :- Lowering & Laying RCC NP3 class pipe of 600mm Dia							10.096		609.585	619.68
	(a) For Lift 0 to 1.5m	1			15.0			15.000		355.000	370.000
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation = A =										
	Deduction										
	pipe area							52.131			
	soling	1.00		0.785	13.40	0.770	0.770	6.24			
	PCC							0.00			
	Murum bedding							0.00			
	Total = B							3.86			
	K SV 5							10.10			
	CH120.25							42.04			
23.02.2016	CH143.25									17442.594	17484.63
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			21.7	1.840	1.300	51.906		5917.772	5969.678
	(b) For Lift 1.5m to 3.0m	1			21.7	1.440	0.905	28.279		3714.238	3742.517
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(a) For Lift 0 to 1.5m	1			21.7	1.840	0.100	3.993		948.276	952.269
	Item No. 4 :- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			21.7	1.840	0.100	3.993		392.443	396.436
	Item No. 7 :- Filling in plinth and floors/ trenches etc complete.(bedding)										
	(a) For Lift 0 to 1.5m	1			21.7	1.440	0.200	6.250		728.684	734.933
	Item No. : 11 Transportation of earth							16.349		619.681	636.030
	Transportation charges including loading & unloading excavated	1						16.349		619.681	636.030
	Item No 17 (d) :- Lowering & Laying RCC NP3 class pipe of 600mm Dia										
	(a) For Lift 0 to 1.5m	1		22.5				22.500		370.000	392.500
	Item No 30 :- Refilling the excavated trenches ...										



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Name of work: Development of Underground Sewage 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 DR pipe line from Golwadi SPS to Nakshtrawadi (Kanchanwadi) STP and Ward No.98 to STP for Aurangabad City.

Book No. :- 16J
Page No. :-

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

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K Sewer 9th RA (C) K-600 Malhar Colony

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Up Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EX.L							
	Item No. 7 :- Filling in plinth and floors/ trenches etc complete.(bedding)	1			16.7	1.440	0.200	4.810		735.855	740
	Item No. : 11 Transportation of earth Transportation charges including loading & unloading excavated	1						12.582		638.441	651
	Item No 17 (d) :- Lowering & Laying RCC NP3 class pipe of 600mm Dia	1			17.5			17.500		396.500	414
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A=							71.583			
	Deduction										
	pipe area	1.00		0.785	16.70	0.770	0.770	7.77			
	soling							0.00			
	PCC							0.00			
	Murum bedding							4.81			
	Total = B							12.58			
								Net Qty = A - B		17567.794	17626
27.02.2016	CH165.75	580.285	577.880	577.680							
	CH173.75	580.365	577.890	577.690			2.605	2.640			
							2.675				
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			6.7	1.840	1.300	16.026		6017.279	6033
	(b) For Lift 1.5m to 3.0m	1			6.7	1.440	1.140	10.999		3772.930	3783
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(a) For Lift 0 to 1.5m	1			6.7	1.840	0.100	1.233		955.930	957
	Item No. 4:- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			6.7	1.840	0.100	1.233		400.097	401
	Item No. 7 :- Filling in plinth and floors/ trenches etc complete.(bedding)	1			6.7	1.440	0.200	1.930		740.665	742
	Item No. : 11 Transportation of earth Transportation charges including loading & unloading excavated	1						5.048		651.024	656
	Item No 17 (d) :- Lowering & Laying RCC NP3 class pipe of 600mm Dia	1			7.5			7.500		414.000	421
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation= A=							29.491			
	Deduction										
	pipe area	1.00		0.785	6.70	0.770	0.770	3.12			
	soling							0.00			
	PCC							0.00			
	Murum bedding							1.93			
	Total = B							5.05			
								Net Qty = A - B		17626.795	17651
	KSV 7							24.44			
28.02.2016	CH173.75	580.365	577.980	577.780			2.585				
	CH194.75	580.825	578.065	577.865			2.960	2.773			



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K Sewer 9th RA (C) K-600 Malhar Colony

Date	Particulars of work	DETAILS						Content of arrears	Last measurement		Total Upt Date Quantity
		No			L	B	D		Page	Quantity	
		GL	IL	EXL							
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			18.4	1.840	1.300	44.013		6033.305	6077.3
	(b) For Lift 1.5m to 3.0m	1			18.4	1.440	1.273	33.729		3783.928	3817.6
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(a) For Lift 0 to 1.5m	1			18.4	1.840	0.100	3.386		957.163	960.5
	Item No. 4- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			18.4	1.840	0.100	3.386		401.330	404.7
	Item No. 7 :- Filling in plinth and floors/ trenches etc complete (bedding)	1			18.4	1.440	0.200	5.299		742.594	747.8
	Item No. 11 Transportation of earth Transportation charges including loading & unloading excavated	1						13.863		656.072	669.9
	Item No 17 (d) :- Lowering & Laying RCC NP3 class pipe of 600mm Dia	1			20.0			20.000		421.500	441.50
	Item No 30 :- Refilling the excavated trenches ...										
	Total Excavation = A =							84.513			
	Deduction										
	pipe area	1.00		0.785	18.40	0.770	0.770	8.56			
	Jacking							0.00			
	PCC							0.00			
	Murum bedding							5.30			
	Total = B							13.86			
								Net Qty = A - B			
	K S V B							70.65		17651.237	17721.8
	CR194.75	580.825	578.210	578.010			2.815	3.025			
	CR223.25	581.495	578.460	578.260			3.235				
	Item No. 1 :- Excavation for foundation/pipe trenches in all types of soil & soft murum etc										
	(a) For Lift 0 to 1.5m	1			25.9	1.840	1.300	61.953		6077.318	6139.27
	(b) For Lift 1.5m to 3.0m	1			25.9	1.440	0.900	33.566		3817.658	3851.22
	Item No. 2 :- Excavation for foundation/pipe trenches in Hard murum etc complete.										
	(a) For Lift 0 to 1.5m	1			25.9	1.840	0.100	4.766		960.549	965.31
	(b) For Lift 1.5m to 3.0m	1			25.9	1.440	0.600	22.378		1776.937	1799.31
	(c) For Lift 3.0m to 4.5m	1			25.9	1.440	0.025	0.932		2799.655	2800.58
	Item No. 4- Excavation for foundation/pipe trenches in soft rock etc complete.										
	(a) For Lift 0 to 1.5m	1			25.9	1.840	0.100	4.766		404.716	409.48
	Item No. 5- Excavation for foundation/pipe trenches in Hard rock etc complete.										
	Item No. 7 :- Filling in plinth and floors/ trenches etc complete (bedding)	1			25.9	1.440	0.200	7.459		747.893	755.353
	Item No. 11 Transportation of earth Transportation charges including loading & unloading excavated	1						19.514		669.935	689.448



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