

Canal Name: MUNGLI DUSTY (224) (1/4)

Sl. No.	RD	RC	St. No.	St. No. (m)	Designed	Major Category	Minor Category	Material	Specification			Remarks	1	2	3	4	5	6	7	8	
									A	B	C										
1	1801	55			OLR	B	B	BRICKS	-	0.200	557.753	NO	HEAD OF REEKAL MING	REPLACE	-	-	-	-	-	-	
2	932	284			OLL	B	B	BRICKS	-	0.200	554.978	YES		REPLACE	-	-	-	-	-	-	
3	951	293	1	940	293	OLL	B	BRICKS	-	0.250	555.758	NO		REPLACE	TO-2				AOSM D	1.38	178
4	1217	371	2	1000	305	OLL	B	BRICKS	-	0.250	554.544	YES		REPLACE	TO-2				AOSM D	1.86	214
5	1335	407		1035	107	OP	A	BRICKS	4.082		35	24.25	Water Flume	REMOVE	-	-	-	-	-	-	
6	4019	1225	3	4030	1228	OLL	B	BRICKS	-	0.250	558.685	YES		REPLACE	TO-2				AOSM D	1.23	106
7	8199	2499		8200	2499	OLL	B	BRICKS	-	0.250	552.518	YES		REPLACE	TO-2				AOSM D	1.58	200
8	11001	3353	7	11000	3353	OLL	B	BRICKS	-	0.250	551.037	YES		REPLACE	TO-2				AOSM D	2.3	298
9	12356	3744	8	12350	3744	OLL	B	BRICKS	-	0.250	551.842	YES		REPLACE	TO-2				AOSM D	1.53	136
10	12507	3812				OLL	B	BRICKS	-	-	-	-		REPLACE	-	-	-	-	-	-	
11	12568	3840	9	12600	3840	OLL	B	BRICKS	-	0.250	552.841	YES		REPLACE	TO-2				AOSM D	0.88	111
12	12657	3858	10	12657	3858	BR	C	R.C.C (SLAB)	90.000	13.750	2.000	27.000		REPLACE	TO-4				AOSM D	2	2
13	15125	4610	11	15125	4610	OLL	B	BRICKS	-	0.240	540.971	YES		REPLACE	TO-2				AOSM D	1.22	148
14	17940	5468	12	17942	5489	OLL	B	BRICKS	-	0.250	550.358	YES		REPLACE	TO-2				AOSM D	1.47	177
15	19519	5979	13	19500	5944	OLL	A	BRICKS	0.25	-	548.497	YES		REPLACE	TO-2				AOSM D	0.28	-
16	21926	6683	14	21945	6689	OLL	B	BRICKS	-	0.200	548.878	YES		REPLACE	TO-2				AOSM D	1.61	238
17	22490	6855	15	22491	6855	OLL	B	BRICKS	-	0.250	544.823	NO		REPLACE	TO-2				AOSM D	2.07	248
18	24528	7476	17	24528	7476	OLL	B	BRICKS	-	0.250	549.304	YES		PROPOSED	TB-4				AOSM D	2	2
19	24587	7494	16	24592	7496	OLL	B	BRICKS	-	0.420	547.753	YES		REPLACE	TO-2				AOSM D	1.94	240
20	27119	8268	19	27119	8268	OLL	B	BRICKS	-	0.420	548.304	YES		REPLACE	TO-2				AOSM D	1.4	179
21	29157	8887	20	29150	8885	OLL	B	BRICKS	-	0.250	547.753	YES		REPLACE	TO-2				AOSM D	1.38	172
22	29475	8984				OLL	A	BRICKS	0.33	-	548.495	YES		SURVEYED	-	-	-	-	-	-	
23	29701	9053	21	29700	9053	OLA	B	BRICKS	-	0.250	-	YES		REPLACE	TO-2				AOSM D	1.25	162

Canal Name: MUNGLISTY (2024)

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Project Area: ACC

Sl. No.	Surveyed	BO	BO (m)	Designed	BO	Major Category	Minor Category	Element	Material	Substation				Remarks					
										A	B	C	D						
24	29828	9092	29828	9092	BR	DR	C	R.C.C (SLAB)	90,000	13,750	2,000	28,000	REPLACE	TB-4	2	DR	0	-	
25	30991	9437	30992	9437	OLL	B	B	BRICKS	-	0.330	547,382	YES	REPLACE	TO-2	-	AOSM	0	1.42	197
26	31722	9889	31785	9889	OLR	D	B	BRICKS	-	0.420	547,584	NO	REPLACE	TO-2	-	AOSM	0	1.34	250
27	32070	9775	32071	9775	OLR	D	B	BRICKS	-	0.330	-	NO	REPLACE	TO-2	-	AOSM	0	1.91	224
28	32405	9877	32405	9877	OLL	B	B	BRICKS	-	0.330	547,608	YES	REPLACE	TO-2	-	AOSM	0	2.23	253
29	34800	10407	34800	10407	OLR	D	B	BRICKS	-	0.420	548,540	YES	REPLACE	TO-2	-	AOSM	0	1.88	216
30	34829	10815	34830	10815	OLL	D	B	BRICKS	-	0.330	545,774	YES	REPLACE	TO-2	-	AOSM	0	1.36	158
31	34802	10438	34900	10439	OLR	D	B	BRICKS	-	0.420	547,182	YES	REPLACE	TO-2	-	AOSM	0	1.88	227
32	35000	10888	35000	10888	Op	-	A	BRICKS	3,137	4,500	11,000	23,000	REMOVE	-	-	-	-	-	-
33	35000	10889	35000	10888	BR	FP	C	R.C.C (SLAB)	90,000	4,500	1,000	23,000	Replace as VR BR	TB-4	2	VR	0	-	
34	37379	11390	37400	11400	OLL	B	B	BRICKS	-	0.250	545,098	YES	REPLACE	TO-2	-	AOSM	0	1.55	157
35	40289	12274	40184	12247	OLL	B	B	BRICKS	-	0.250	544,875	YES	REPLACE	TO-2	-	AOSM	0	2.38	191
36	41046	12517	41015	12501	OLL	B	B	BRICKS	-	0.250	544,688	YES	REPLACE	TO-2	-	AOSM	0	1.89	175
37	41181	12552	-	-	OLR	SCRECHLY	B	BRICKS	-	-	544,275	YES	REPLACE	-	-	-	-	-	-
38	41250	12573	41250	12573	BR	VR	C	R.C.C (SLAB)	90,000	12,500	2,000	24,250	REPLACE	TB-4	2	VR	0	-	
39	42231	12872	42230	12872	OLR	B	B	BRICKS	-	0.250	550,997	YES	REPLACE	TO-2	-	AOSM	0	2.26	289
40	43997	13383	43995	13383	OLL	B	D	BRICKS	-	-	-	-	REPLACE	TO-2	-	AOSM	0	1.31	156
41	44885	13620	44898	13623	OLR	B	B	BRICKS	-	0.250	540,371	NO	REPLACE	TO-2	-	AOSM	0	2.16	275
42	45102	13747	45114	13751	OLL	B	B	BRICKS	-	0.250	543,389	YES	REPLACE	TO-2	-	AOSM	0	1.31	156
43	48421	14148	48432	14152	OLL	B	B	BRICKS	-	0.250	542,700	YES	REPLACE	TO-2	-	AOSM	0	1.62	178
44	48695	14842	48695	14842	BR	FP	C	STEEL GIRDER	90,000	3,500	1,000	20,500	Replace as VR BR	TB-4	2	VR	0	-	
45	48720	14850	48720	14851	OLR	B	B	BRICKS	-	0.250	542,103	YES	REPLACE	TO-2	-	AOSM	0	1.78	230
46	48750	14856	48754	14860	OLL	B	B	BRICKS	-	0.250	541,746	YES	REPLACE	TO-2	-	AOSM	0	1.5	130
47	51001	15845	51000	15848	OLR	B	B	BRICKS	-	0.330	542,231	YES	REPLACE	TO-2	-	AOSM	0	1.8	212
48	51037	15856	51034	15855	OLL	B	B	BRICKS	-	0.420	540,715	YES	REPLACE	TO-2	-	AOSM	0	2.9	219
49	51706	15790	51715	15783	OLR	B	B	BRICKS	-	0.420	542,749	YES	REPLACE	TO-2	-	AOSM	0	1.98	244

Canal Name: MUNJOLOJISTY (22)

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Sl. No.	RD	RD (m)	RD (ft)	Design	Major Category	Minor Category	Location	Material	Specifications			Remarks	Dimensions					
									A	B	C		1	2	3	4	5	6
50	51726	15766	46	51734	15769	OLR	B	BRICKS	-	0.420	541.217	YES	REPLACE	TO-2	AOSM	D	1.84	237
51	51818	15794	47	51818	15794	BR	VR	R.C.C (SLAB)	90.000	14.000	2.000	28.330	REPLACE	TB-4	2	VR	O	-
52	52037	15801				OLL	SCRETOCHLY	BRICKS	-	-	538.778	YES	REPLACE	-	-	-	-	-
53	54459	16599	48	54455	16598	OLL	B	BRICKS	-	0.250	541.325	YES	REPLACE	TO-2	AOSM	O	1.34	165
54	56421	17197	49	56430	17200	OLR	B	BRICKS	-	0.330	541.509	NO	REPLACE	TO-2	AOSM	D	2.39	297
55	58760	17916	50	58783	17917	OLR	B	BRICKS	-	0.330	539.459	YES	REPLACE	TO-2	AOSM	D	1.19	142
56	58980	17977	51	58972	17975	OLL	B	BRICKS	-	0.300	539.222	YES	REPLACE	TO-2	AOSM	D	1.99	215
57	59764	18216				OLR	SCRETOCHLY	BRICKS	-	-	538.681	YES	REPLACE	-	-	-	-	-
58	62822	19148	52	62821	19148	BR	VR	R.C.C (SLAB)	90.000	18.000	2.000	26.530	REPLACE	-	VR	D	-	-
59	63378	19317	53	63380	19312	OLR	B	BRICKS	-	0.250	539.265	NO	REPLACE	TO-2	AOSM	D	1.39	174
60	63379	19317	54	63380	19318	OLL	B	BRICKS	-	0.330	539.377	YES	REPLACE	TO-2	AOSM	D	1.97	202
61	64114	19542	55	64120	19544	OLL	B	BRICKS	-	0.250	540.784	YES	REPLACE	TO-2	AOSM	O	1.64	211
62	65722	20032	56	65724	20033	OLR	B	BRICKS	-	0.330	538.871	YES	REPLACE	TO-2	AOSM	D	2.08	259
63	67448	20558	57	67450	20559	OLL	B	BRICKS	-	0.200	539.537	YES	REPLACE	TO-2	AOSM	D	1.11	134
64	67966	20721	58	67987	20722	OLR	B	BRICKS	-	0.250	539.550	YES	REPLACE	TO-2	AOSM	D	1.56	193
65	69150	21077	59	69130	21071	OLR	B	BRICKS	-	0.200	539.649	YES	REPLACE	TO-2	AOSM	D	1.39	168
66	68190	21089	60	68190	21089	BR	FP	STEEL GIRDER	90.000	3.000	1.000	25.000	Replace as VR BR	TB-4	3	VR	D	-
67	70007	21338		70007	21338	DP	B	BRICKS	2.149	-	10.000	16.750	REMOVE	-	-	-	-	-
68	71411	21768	61	71443	21774	OLL	B	BRICKS	-	0.250	537.657	YES	REPLACE	TO-2	AOSM	D	1.84	221
69	73484	22398	62	73479	22394	OLR	B	BRICKS	-	0.330	537.159	YES	REPLACE	TO-2	AOSM	D	2.31	291
70	74869	22820	63	74860	22823	OLL	B	BRICKS	-	0.250	537.425	YES	REPLACE	TO-2	AOSM	D	1.66	185
71	76850	23424	64	76891	23427	OLR	B	BRICKS	-	0.250	536.611	YES	REPLACE	TO-2	AOSM	D	2.26	270
72	77930	23753	65	77939	23753	OLR	B	BRICKS	-	0.320	536.391	YES	REPLACE	TO-2	AOSM	D	2.56	314
73	78127	23813	66	78129	23813	OLL	B	BRICKS	-	0.250	536.863	YES	REPLACE	TO-2	AOSM	D	1.36	152
74	78169	23826	67	78166	23826	OLL	A	BRICKS	-	0.250	-	YES	REPLACE	TO-2	AOSM	D	1.75	207
75	78482	23921	68	78482	23921	BR	DR	R.C.C (SLAB)	92.000	48.000	2.000	18.000	REPLACE	TB-4	3	DR	O	-

Sl. No.	RD	RD (m)	RD (ft)	Design	Major Category	Minor Category	Material	Specification				Remarks					
								A	B	C	D						
1	0	0	0	0	BR	OLM	C	BRICKS	90,000	13,500	1,000	9,000	REPLACE	TR-4	B OLM	D	-
2	3753	1144	2	3753	BR	VR	B	R.C.C	90,000	28,000	1,000	6,000	REPAIR	TR-1	2 VR	B	-
3	5668	1769	3	5750	OLL	B	C	BRICKS	-	0,200	-	YES	REPLACE	TO-2	AOSM	D	1.21
4	6243	1903	4	6150	OLR	B	C	BRICKS	-	0,320	524,304	NO	REPLACE	TO-2	AOSM	D	0.94
5	7750	2542	5	7750	BR	VR	B	R.C.C	90,000	26,000	1,000	6,500	REPAIR	TR-1	2 VR	B	-
6	9972	3039	7	9972	BR	VR	B	R.C.C	90,000	20,000	1,000	6,250	REPAIR	TR-1	2 VR	B	-
7	9993	3046	8	9956	OLL	D	C	BRICKS	-	0,200	527,343	YES	REPLACE	TO-2	AOSM	D	1.93
8	10259	3127	9	10213	OLR	B	B	BRICKS	-	0,250	525,456	NO	REPLACE	TO-2	AOSM	D	0.58
9	10800	3231	9	10576	OLL	D	C	BRICKS	-	0,320	-	YES	REPLACE	TO-2	AOSM	D	2.3
10	11345	3456	10	11300	OLL	D	C	BRICKS	-	0,320	624,885	YES	REPLACE	TP-3	PIPE	D	0.34
11	12569	3831	11	12520	OLR	B	C	BRICKS	1,250	-	4,320	4,320	REPLACE	TO-1	A	D	-
12	12851	3956	12	12851	OP	B	C	BRICKS	1,250	-	4,320	4,320	Water/Flume	TO-1	A	D	-
13	14000	4287	13	14000	BR	VR	B	R.C.C	90,000	24,500	1,000	4,000	REPAIR	TR-1	2 VR	B	-
14	14026	4278	14	14028	AQ	-	C	M. STEEL	-	2,000	3,000	28,000	REPLACE	TO-2	-	D	-
15	14179	4322	17	14179	BR	DR	A	R.C.C	95,000	35,000	1,000	17,250	RETAIN	-	DR	A	-
16	14258	4345	-	-	OLTL	D	B	R.C.C	-	1,820	522,113	NO	REPLACE	-	-	-	-
17	14258	4345	16	14190	OLTF	D	B	R.C.C	-	1,820	521,850	NO	REPLACE	TO-1	FL	D	0.77
18	14258	4345	15	14160	OLTR	C	B	R.C.C	-	1,820	522,211	NO	REPLACE	TO-1	FL	D	2.93

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Sl. No.	RD No.	RD (m)	SI. No.	SI. No. (m)	Designed	Designed	Major Category	Minor Category	Material	Spandam					Remarks		
										A	B	C	D	E			
1	25092	7646	2	25092	7646	BR	QSM	A	RCC SLAB	90,000	14,840	1,000	10,000		TO-2	AOSM D 1.76	201
2	25249	7695	3	25249	7695	BR	VR	C	RCC SLAB	55,000	13,420	1,000	13,000		REPLACE TB-A	4 VR D	-
3	25544	7782	4	25547	7793	OLL	D	B	BRICKS	-	0,800	-	YES		REPLACE TO-2	AOSM D 1.32	171
4	25927	7811				OLL	A	C	BRICKS	0.82	-	548,094	NO		REPLACE	-	-
5	25642	7828	5	25682	7829	OP	A	B	BRICKS	1,942	-	15,000	15,000		REPLACE TO-1	A D	-
6	29049	8854	6	29049	8854	OLL	O	C	BRICKS	-	0,500	544,544	YES		REPLACE TO-2	AOSM D 1.11	168
7	29114	8874		29114	8874	DP	A	B	BRICKS	1,821	-	12,000	12,000		REMOVE	-	-
8	31099	9479	7	31100	9479	OLL	B	B	BRICKS	-	0,250	-	YES		REPLACE TO-2	AOSM D 1.3	169
9	31257	9527				OLL	A	C	R.C.C	0.25	544,465	YES			SURVEYED	-	-
10	31296	9559				OLL	A	C	BRICKS	0.6A	544,577	YES			SURVEYED	-	-
11	32290	9842	6	32243	9823	OLL	B	B	BRICKS	-	0,250	-	YES		REPLACE TO-2	AOSM D 1.23	159
12	32438	9887	9	32443	9889	OLL	B	B	BRICKS	-	0,200	542,759	YES		REPLACE TO-2	AOSM D 1.25	163
13	32562	9925	11	32562	9925	DP	A	B	BRICKS	5,367	17,500	15,000	15,000		REPLACE TO-1	A D	-
14	32582	9925	10	32582	9925	BR	VR	B	RCC SLAB	90,000	17,500	1,000	13,000		REPLACE TB-A	5 VR D	-
15	34803	10609	12	34804	10609	OLL	B	B	BRICKS	-	0,320	539,032	YES		REPLACE TO-2	AOSM D 1.40	169
16	36083	10992	13	36082	10992	OLL	B	B	BRICKS	-	0,250	536,811	YES		REPLACE TO-2	AOSM D 1.34	174
17	36889	11268	14	36879	11268	OLL	B	B	BRICKS	-	0,250	539,101	YES		REPLACE TO-2	AOSM D 0.77	100
18	38284	11663	15	38286	11663	OLL	B	B	BRICKS	-	0,250	538,096	YES		REPLACE TO-2	AOSM D 1.14	148
19	40643	12368	17	40643	12368	OLL	B	B	BRICKS	-	0,320	537,568	YES		REPLACE TO-1	FL D 1.54	197
20	40643	12368	16	40643	12368	OLL	B	B	BRICKS	-	2,420	508,222	YES		REPLACE TO-1	FL D 6.74	811
21	40643	12368	18	40643	12368	OLL	B	B	BRICKS	-	1,250	537,205	YES		REPLACE TO-1	FL D 1.97	254

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Canal Name: JANWALANIRWALA DISTY (L.D)

S. No.	RD	RD (m)	RD	RD	Designed	Major Category	Minor Category	EARTH OF	Material	Specification				Remarks
										A	B	C	D	
1	98	30			OLR	A	C	R.C.C	0.42				REPLACE	
2	223	66	1	200	61	OLR	B	BRICKS		0.320	558.378	Y	REPLACE TO-2	AOSM O 1.78 231
3	300	91	2	300	91	BR	VR	R.C.C	90.000	14.420	2.000	24.420	REPAIR TR-1	VR B -
4	810	247	3	770	235	OLR	B	BRICKS		0.320	555.253	Y	REPLACE TO-2	AOSM O 1.97 204
5	2992	912		1960	578	OLR		BRICKS		0.400	555.174	Y	REPLACE	AOSM O 2.15 278
6	8519	1987	5	6473	1873	OLR	3	BRICKS		0.250	553.563	Y	REPLACE TO-2	AOSM O 1.32 154
7	9885	3013	4	8873	3009	OLR	B	BRICKS		0.320	551.798	Y	REPLACE TO-2	AOSM O 1.63 206
8	11200	3414		11200	3414	OP	B	BRICKS		24.200		Y	REMOVE	
9	11200	3414	7	11200	3414	BR	VR	R.C.C	90.000	24.420	1.000	6.190	REPLACE TB-4	VR O -
10	11427	3483	9	11410	3478	OLR	B	BRICKS		0.250	551.145	Y	REPLACE TO-2	AOSM D 1.8 222
11	15581	4749	10	15581	4743	OLP	B	BRICKS		0.250	553.310	Y	REPLACE TO-2	AOSM D 1.25 148
12	19019	5797	11	18889	5785	OLR	B	BRICKS		0.640	551.900	Y	REPLACE TO-2	AOSM D 1.72 218

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Canal Name: BISHWANALDIYI (333)

Sl. No.	RD	RD (m)	Designed	Designed	Major Category	Material Category	Character	Material	Specification			Remarks	AOSM	D	2.27	263		
									A	B	C							
1	488	143	500	152	OLL	D	B	BRICKS	-	0.330	-	Y	REPLACE	TO-2	AOSM	D	2.27	263
2	500	152	500	152	D.P		A	BRICKS	-	-	15,000	20,250	REMOVE	-	-	-	-	-
3	13637	4218	13637	4218	BR	VR	B	R.C.C (SLAB)	90,000	14,866	2,000	27,500	REPAIR	TR-1	1	VR	B	-
4	13675	4229	13650	4221	OLL	B	B	BRICKS	-	0.250	526,620	Y	REPLACE	TO-2	AOSM	D	2.89	286
5	18150	5522	18137	5528	OLR	A	B	BRICKS	0.75	-	524,828	N	REPLACE	TO-2	AOSM	D	3.3	101
6	18200	5547	18200	5547	ESCR	-	B	BRICKS	-	5,000	3,000	30,000	RETAIN	TO-2	-	B	-	-
7	18200	5547	18200	5547	BR	FP	A	R.C.C (SLAB)	90,000	6,000	3,000	29,500	Replace as VR BR	TB-4	2	VR	D	-
8	18274	5570	18194	5538	OLR	A	B	BRICKS	0.75	-	-	N	REPLACE	TO-2	AOSM	D	1.44	97
9	18300	5578	18300	5578	OLL									TO-2	AOSM	D	2.64	81
10	19000	5791	19000	5791	OLR									TO-2	AOSM	D	0.7	21
11	20468	6239	20468	6239	BR	DR	A	R.C.C (SLAB)	74,000	40,500	2,000	48,000	RETAIN		DR	A	-	-
12	23150	7056			OLR	B	B	BRICKS	-	0.330	524,528	N	REPLACE	-	-	-	-	-
13	23306	7104	23306	7104	BR	FP	C	WOODEN	90,000	3,560	1,000	30,250	Replace as VR BR	TB-4	2	VR	D	-
14	27900	8504	27900	8504	BR	FP	C	R.C.C (SLAB)	90,000	6,000	2,000	25,500	Replace as VR BR	TB-4	2	VR	D	-
15	28000	8534	28000	8534	OLR									TO-2	AOSM	D	0.66	85
16	28200	8595	28200	8595	PIPE			STEEL	-	-	-	-	WATER PIPE	RETAIN	TO-2	-	A	-
17	31055	9557	31000	9449	OLR	A	B	BRICKS	-	-	521,178	N	REPLACE	TO-2	AOSM	D	0.74	96
18	32292	9843	32292	9843	PIPE		A	STEEL	-	-	-	-	WATER PIPE	RETAIN	TO-2	-	A	-
19	34000	10383	34000	10383	BR	FP	C	STEEL GIRDER	90,000	3,330	1,000	1,000	Replace as VR BR	TB-4	2	VR	D	-
20	35807	10914	35807	10914	BR	DR	B	R.C.C (SLAB)	90,000	18,250	3,000	28,000	REPAIR	TR-1	1	DR	B	-
21	38948	11262	38992	11275	OLR	D	B	BRICKS	-	0.330	-	N	REPLACE	TO-2	AOSM	D	1.22	148
22	38115	11617	38115	11617	BR	VR	B	R.C.C (SLAB)	90,000	12,750	3,000	27,000	REPAIR	TR-1	1	VR	B	-
23	42100	12632	42122	12639	OLR	D	B	BRICKS	-	0.250	518,861	N	REPLACE	TO-2	AOSM	D	1.03	120
24	43530	13288	43530	13288	BR	VR	B	R.C.C (SLAB)	88,000	15,500	3,000	29,750	REPAIR	TR-1	1	VR	B	-
25	45741	13842	45749	13844	OLR	D	B	BRICKS	-	0.330	519,731	N	REPLACE	TO-2	AOSM	D	1.57	144

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S	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
69	119810	36457	71	119800	36271	OLL	B	C	BRICKS	-	0.420	-	YES	REPLACE	TO-2	AOSM	D	0.79	102			
70	121803	37153	72	121830	37104	OLL	B	C	BRICKS	-	0.420	-	YES	REPLACE	TO-2	AOSM	D	1.89	219			
71	121955	37172	73	121985	37161	OLR	B	C	BRICKS	-	0.290	-	YES	REPLACE	TO-2	AOSM	D	2.04	260			
72	125397	38221	74	125410	38225	OLL	B	C	BRICKS	-	0.290	-	YES	REPLACE	TO-2	AOSM	D	1.92	202			
75	127326	38809	76	127346	38815	OLA	B	C	BRICKS	-	0.320	484.800	NO	REPLACE	TO-2	AOSM	D	1.56	-			
74	128198	39075	77	128230	39085	OLR	B	C	BRICKS	-	0.290	483.816	NO	REPLACE	TO-2	AOSM	D	1.95	240			
75	132836	40488	78	132835	40488	BR	VR	C	R.C.C	90.000	13.060	2.000	12.000	REPLACE	TO-2	VR	D	-	-			
76	133940	40825	79	133970	40834	OLL	B	C	BRICKS	-	0.320	-	YES	REPLACE	TO-2	AOSM	D	1.72	223			
77	133940	40825	80	133972	40835	OLR	B	C	BRICKS	-	0.320	483.488	YES	REPLACE	TO-2	AOSM	D	2.38	307			
78	140388	42760	81	140386	42760	BR	VR	C	BRICKS	90.000	10.000	1	4.000	REPLACE	TO-2	VR	D	-	-			
79	143136	43528	82	143147	43531	OLR	B	C	BRICKS	-	0.380	-	NO	REPLACE	TO-2	AOSM	D	1.83	210			
80	144770	44126	83	144762	44130	OLR	B	C	BRICKS	-	0.320	-	NO	REPLACE	TO-2	AOSM	D	1.72	-			
81	144843	44148	84	144854	44151	OLL	B	C	BRICKS	-	0.400	-	YES	REPLACE	TO-2	AOSM	D	1.75	231			
82	144848	44150	84	144846	44150	BR	DR	B	R.C.C	90.000	43.000	1	11.000	REPAIR	TR-1	DR	B	-	-			
83	144848	44150		144846	44150	DP	B	C	BRICKS	-	-	-	-	REMOVE	-	-	-	-	-			
84	148740	45338	86	148740	45338	BR	VR	B	R.C.C	90.000	18.000	1	9.000	REPAIR	TR-1	VR	B	-	-			
85	149941	45702	87	149942	45702	OLR	D	C	BRICKS	-	0.400	479.616	YES	REPLACE	TO-2	AOSM	D	1.89	228			
86	149991	45708	88	149993	45709	OLR	B	C	BRICKS	-	0.320	479.265	YES	REPLACE	TO-2	AOSM	D	1.23	160			
87	151171	46077				OLR	D	C	BRICKS	-	0.400	478.881	YES	REPLACE	-	-	-	-	-			
88	151175	46078		151175	46078	DP	B	C	BRICKS	0.863	-	4.000	4.000	REMOVE	-	-	D	-	-			
89	151191	46085	89	151195	46084	OLL	D	C	BRICKS	-	0.920	-	YES	REPLACE	TO-2	AOSM	D	1.3	166			
90	152002	47574	91	152002	47574	OLL	D	B	BRICKS	-	1.160	-	NO	REPLACE	TO-2	AOSM	D	1.89	246			
91	152002	47574	92	152002	47574	OLTR	D	B	BRICKS	-	0.700	-	NO	REPLACE	TO-2	FL	D	2.26	296			
92	152002	47574				OLTR	D	B	BRICKS	-	0.700	-	NO	REPLACE	TO-2	FL	D	1.4	160			

Sl. No.	RD No.	RD (m)	RD (ft)	Discharge (m ³ /s)	Major Category	Minor Category	Material	Specification				Remarks					
								A	B	C	D	1	2	3	4	5	6
1	518	156	513	181	OLL	B	BRICKS	-	0.32	-	YES	REPLACE	TO-2	AOSM	D	1.44	187
2	3016	919	3016	916	BR	VR	R.C.C (SLAB)	90	17.00	7.00	YES	REPLACE	TB-4	6 VR	D	-	-
3	5000	1524	5018	1529	OLL	B	BRICKS	-	0.32	-	YES	REPLACE	TO-2	AOSM	D	1.12	155
4	9229	2813	9275	2827	OLL	B	BRICKS	-	0.32	494.5505	YES	REPLACE	TO-2	AOSM	D	1.31	189
5	11560	3523	11560	3523	BR	VR	R.C.C (SLAB)	90	31.00	11.00	YES	REPLACE	TB-4	6 VR	D	-	-
6	18000	4877	18015	4851	OLLTR	D	BRICKS	-	1.00	-	YES	REPLACE	TO-1	FL	D	1.84	257
7	14000	4877	15015	4851	OLLTR	D	BRICKS	-	0.62	-	YES	REPLACE	TO-1	FL	D	1.73	244

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Canal Name: JUNE/WAL MINORS (233)

St. No.	RD	RD (ft)	RD (m)	SS No.	RC	RC (ft)	RC (m)	Dist. (ft)	Dist. (m)	Major Channel	Minor System	Start of	Material	Specification					Remarks				
														A	B	C	D	E					
1	0	0	0	0	0	0	0	0	0	BR	O&M	C	BRICKS	90,000	14,500	1,000	14,000	REPLACE	TB-4	3	O&M	D	-
2	2484	751	2	2500	762	OLL	B	762	OLL	OLL	B	B	BRICKS	-	0.500	-	Y	REPLACE	TO-2	AOSM	D	1.73	224
3	2937	895	3	2937	895	BR	FP	895	BR	FP	FP	C	R.C.C	90,000	2,500	1,000	19,250	Replace as VR BR	TB-4	3	VR	D	-
4	5275	1608	4	5275	1608	BR	DR	1608	BR	DR	DR	C	R.C.C	90,000	33,000	1,000	27,500	REPLACE	TB-4	3	DR	D	-
5	4545	2001	5	6610	2017	OLR	B	6610	OLR	OLR	B	B	BRICKS	-	0.350	-	N	REPLACE	TO-2	AOSM	D	1.21	157
6	6100	2489	6	8184	2484	OLL	B	2484	OLL	OLL	B	B	BRICKS	-	0.500	-	Y	REPLACE	TO-2	AOSM	D	2.05	265
7	9738	2048	7	9770	2078	OLR	B	2078	OLR	OLR	B	B	BRICKS	-	0.350	-	N	REPLACE	TO-2	AOSM	D	1.85	239
8	10953	3336	8	10953	3336	DP	B	3336	DP	DP	B	C	BRICKS	-	-	15,000	7,000	REPLACE	TO-1	A	D	-	
9	17520	5340	9	15300	4660	BR	B	4660	BR	BR	B	B	BRICKS	-	0.420	488,140	Y	PROPOSED	TB-4	4	VR	-	
10	19091	5819	10	17560	5352	OLL	B	5352	OLL	OLL	B	B	BRICKS	-	0.250	-	Y	REPLACE	TO-2	AOSM	D	2.4	266
11	22572	6880	11	17905	5457	OLL	B	5457	OLL	OLL	B	B	BRICKS	-	0.330	487,972	Y	REPLACE	TO-2	AOSM	D	2.16	282
12	23981	7218	12	18122	5828	OLR	B	5828	OLR	OLR	B	B	BRICKS	-	0.420	487,024	Y	REPLACE	TO-2	AOSM	D	0.88	89
13	27162	8279	13	22620	6885	OLL	B	6885	OLL	OLL	B	B	BRICKS	-	0.330	486,119	Y	REPLACE	TO-2	AOSM	D	2.32	254
14	27187	8287	14	23720	7230	OLL	B	7230	OLL	OLL	B	B	BRICKS	-	0.330	486,119	Y	REPLACE	TO-2	AOSM	D	1.21	115
15	27247	8308	15	27187	8287	BR	DR	8287	BR	DR	DR	C	R.C.C	90,000	31,000	1,000	5,250	REPLACE	TB-4	5	DR	D	-
16	28599	8858	16	27290	8318	OLL	B	8318	OLL	OLL	B	B	BRICKS	-	0.250	485,767	Y	REPLACE	TO-2	AOSM	D	1.4	119
17	29623	9029	17	28438	8667	OLL	B	8667	OLL	OLL	B	B	BRICKS	-	0.170	484,981	Y	REPLACE	TO-2	AOSM	D	1.48	195
18	31940	9737	18	29650	9037	OLR	B	9037	OLR	OLR	B	C	BRICKS	-	0.500	485,738	Y	REPLACE	TO-2	AOSM	D	1.08	130
19	34275	10447	19	31940	9738	OLL	B	9738	OLL	OLL	B	B	BRICKS	-	0.330	484,384	Y	REPLACE	TO-2	AOSM	D	1.12	136
20	34281	10449	20	34275	10447	BR	VR	10447	BR	VR	VR	C	R.C.C	90,000	14,000	1,000	5,250	REPLACE	TB-4	5	VR	D	-
21	35443	10797	21	34290	10452	OLL	B	10452	OLL	OLL	B	B	BRICKS	-	0.250	483,583	Y	REPLACE	TO-2	AOSM	D	0.84	106
22	37408	11524	22	35420	10796	OLL	B	10796	OLL	OLL	B	B	BRICKS	-	0.250	482,510	Y	REPLACE	TO-2	AOSM	D	1.88	244
23	40571	12568	23	37408	11516	OLL	B	11516	OLL	OLL	B	B	BRICKS	-	0.420	483,537	Y	REPLACE	TO-2	AOSM	D	1.12	145
24	41200	12562	24	40546	12359	OLL	D	12359	OLL	OLL	D	B	BRICKS	-	0.350	483,533	Y	REPLACE	TO-2	AOSM	D	1.24	161
25	41200	12562	25	41234	12588	OLL	D	12588	OLL	OLL	D	B	BRICKS	-	0.250	483,048	Y	REPLACE	TO-2	AOSM	D	1.33	159

Canal Name: JUNEWAHA, MINOR (235)

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Project Area: LCC

ST. No.	Surveyed		Designed		Design No.	Major Category	Minor Category	Material	Specifications				Remarks							
	RD	SD	RD	SD					A	B	C	D								
25	41310	12581	27	41310	12581	BR	DR	B	R.C.C	90.000	38.500	1.000	3.000	REPAIR	TR-1	2	OR	D	-	
26	41805	12791	28	41816	12777	OLL	D	B	BRICKS	-	0.420	479.823	Y	REPLACE	TO-2		AOSM	D	1.71	ZEL
27	44600	13584	29	44541	13578	OLL	D	B	BRICKS	-	0.250	481.404	Y	REPLACE	TO-2		AOSM	D	1.79	224
28	45860	13917	30	45860	13917	BR	VR	C	BRICKS	90.000	14.500	1.000	0.250	REPLACE	TB-4	7	VR	D	-	
29	45945	14321	31	48935	14306	OLL	D	C	BRICKS	-	0.420	-	Y	REPLACE	TO-2		AOSM	D	1.77	224
			32	49730	15158	OLA									TO-2		AOSM	D	3	389
30	50733	15467	33	50733	15463	BR	OH	C	R.C.C	45.000	39.750	1.000	13.500	REPLACE	TB-4	7	DR	D	-	
31	52443	15985	34	52740	16075	OLTL	D	C	BRICKS	-	0.500	-	N	REPLACE	TO-1		FL	D	1.97	255
32	52443	15985				OLTR	D	C	BRICKS	-	0.500	-	N	REPLACE	-					

Sl. No.	RD No.	RD (sq. m)	SI. No.	RD (sq. m)	Dist. No.	RD No.	RD (sq. m)	Major Category / Minor Category	Material	Quantity			Remarks					
										A	B	C						
1	0	0	1	0	0	BR	04M	B	R.C.C (SLAB)	90,000	18,000	1,000	7,000	REPAIR	TR-1	2.04M	B	-
2	76	21	2	70	21	BR	VR	B	R.C.C (SLAB)	58,000	77,000	1,000	10,000	REPAIR	TR-1	2 VR	B	-
3	3071	936	3	2975	907	OLA	D	D	BRICKS	-	0.320	486,896	YES	REPLACE	TO-2	AOSM D	1.98	250
			4	6675	2035	OLL									TO-2	AOSM D	1.43	186
4	6760	2087	5	6780	2087	BR	VR	C	R.C.C (SLAB)	90,000	15,000	1,000	7,000	REPLACE	TR-4	8 VR	D	-
5	6791	2070	6	6785	2068	OLL	D	B	BRICKS	-	0.420	485,472	YES	REPLACE	TO-2	AOSM D	0.35	70
6	12271	3742	7	12276	3742	OLTF	O	B	BRICKS	-	1.160	-	YES	REPLACE	TO-2	AOSM D	2.26	292

Canal Name: KULLANWALA DISTY (220) (2/4)

SI No.	RD	RD (m)	SI No.	RD	RD (m)	Design	Design	Major Category	Material	Quantity	Specification	Remarks	Remarks							
													1	2						
24	31483	9580	25	30157	9192	OLL	OLR	B	Bricks	-	0.330	568,086	Yes	REPLACE	TO-2	AOSM	0	1.22	148	
25	33885	10251	26	31354	9557	OLL	OLL	B	Bricks	-	0.330	568,086	Yes	REPLACE	TO-2	AOSM	0	1.78	227	
26	35550	10838	27	33484	10205	OLA	OLA	A	Steel	0.83	-	597,126	Yes	REPLACE	TO-2	AOSM	0	1.14	138	
27	35845	10956	28	35550	10836	BR	BR	OR	R.C.C	100,000	31,500	3,000	29,500	Yes	REPLACE	TB-4	DR	0	-	-
28	37129	11317	29	35783	10801	OLL	OLL	B	Bricks	-	0.330	568,545	Yes	REPLACE	TO-2	AOSM	0	1.53	187	
29	38182	11638	30	34948	11268	OLL	OLL	A	Steel	0.58	-	564,741	Yes	REPLACE	TO-2	AOSM	0	1.22	126	
30	40764	12435	31	38000	11542	OLL	OLL	B	Bricks	-	0.500	568,245	Yes	REPLACE	TO-2	AOSM	0	1.1	125	
31	42001	12802	32	40820	12381	OLA	OLA	B	Bricks	-	0.330	568,348	Yes	REPLACE	TO-2	AOSM	0	1.07	126	
32	42145	12848	33	41630	12750	OLA	OLA	D	Bricks	-	0.830	587,080	Yes	REPLACE	TO-1	FL	0	13.8	1741	
33	43205	13188	34	42145	12848	BR	BR	VR	R.C.C	90,000	13,000	3,000	26,920	Yes	REPLACE	TB-4	VR	0	-	-
34	44570	13585	35	43064	13128	OLL	OLL	B	Bricks	-	0.330	567,582	Yes	REPLACE	TO-2	AOSM	0	0.89	98	
35	47014	14330	36	44950	13701	OLL	OLL	B	Bricks	-	0.330	565,000	Yes	REPLACE	TO-2	AOSM	0	0.79	103	
36	47100	14358	37	46854	14282	OLL	OLL	B	Bricks	-	0.330	568,499	Yes	REPLACE	TO-2	AOSM	0	1.43	155	
37	48399	14752	38	46950	14310	OLL	OLL	B	Bricks	-	0.500	565,745	Yes	REPLACE	TO-2	AOSM	0	1.08	138	
38	48852	14829	39	48275	14714	OLL	OLL	B	Bricks	-	0.330	566,847	No	REPLACE	TO-2	AOSM	0	1.73	224	
39	48400	15057	40	48491	14780	OLL	OLL	B	Bricks	-	0.500	567,014	Yes	REPLACE	TO-2	AOSM	0	1.34	163	
40	49505	15089	41	49300	15027	OLL	OLL	B	Bricks	-	0.500	567,411	Yes	REPLACE	TO-2	AOSM	0	1.74	198	
41	49921	15216	42	49333	15037	OLL	OLL	B	Bricks	-	0.500	565,197	Yes	REPLACE	TO-2	AOSM	0	1.14	144	
42	49840	15234	43	49760	15184	OLL	OLL	B	Bricks	-	0.330	568,575	No	REPLACE	TO-2	AOSM	0	1.86	244	
43	54140	16502	44	49880	15234	BR	BR	VR	R.C.C	90,000	13,500	2,000	32,330	Yes	REPLACE	TB-4	VR	0	-	-
44	54185	16509	45	54198	16508	BR	BR	VR	R.C.C	90,000	14,000	2,000	27,000	Yes	REPLACE	TB-4	VR	0	-	-
45	57402	17486	46	57282	17480	OLL	OLL	A	Steel	0.5	-	564,448	Yes	REPLACE	TO-2	AOSM	0	2.23	290	
46	58445	17675	47	58457	17618	OLL	OLL	B	Bricks	-	0.330	562,047	Yes	REPLACE	TO-2	AOSM	0	0.66	75	
47	60217	18354	48	60000	18284	OLL	OLL	B	Bricks	-	0.400	-	No	REPLACE	TO-2	AOSM	0	2.05	265	
48	64400	19628	49	64198	19588	OLL	OLL	A	Bricks	1,000	-	-	Yes	REPLACE	TO-2	AOSM	0	1.06	136	

Sl. No.	RD No.	RD (km)	Surveyed	Bund	Design	Design No.	Design Date	Material	Contract	Contract No.	Contract Value	Contract Status	Sp. Affected					Remarks			
													A	B	C	D	E				
49	94430	19641	50	64198	19688	OLL		Bricks	B	B	-	0.320	-	Yes	REPLACE	TO-2	AOSM	0	1.52	199	
50	94810	19693	52	94610	19683	BR		Bricks	VR	C	90,000	2,000	33,000		REPLACE	TR-4	VR	0	-	-	
51	95245	20100	53	95700	20025	OLL		Bricks	B	B	-	0.290	-	Yes	REPLACE	TO-2	AOSM	D	1.19	141	
52	96665	21234	54	96450	21168	OLR		Bricks	B	B	-	0.320	-	No	REPLACE	TO-2	AOSM	D	0.76	96	
53	96885	21240	55	96885	21240	BR		R.C.C	B	B	90,000	3,820	2,000	32,320	Replace as VR BR	TR-4	VR	D	-	-	
54	96738	21255	56	96900	21275	OLL		Bricks	B	C	-	0.250	-	Yes	REPLACE	TO-2	AOSM	D	0.9	106	
55	10741	21674	57	70500	21488	OLL		Bricks	B	B	-	0.250	560,448	Yes	REPLACE	TO-2	AOSM	D	2.4	283	
56	73180	22799	61	73160	22990	BR		R.C.C	DR	B	90,000	2,000	32,000		REPAIR	TR-1	DR	B	-	-	
57	73173	22503	58	72926	22226	OLR		Bricks	B	B	-	0.290	561,565	Yes	REPLACE	TO-2	AOSM	D	1.36	187	
58	73245	22325	59	72958	22237	OLL		Bricks	B	B	-	0.320	559,167	Yes	REPLACE	TO-2	AOSM	D	2.04	304	
59	73465	22382	60	72956	22237	OLR		Bricks	B	B	-	0.320	559,800	Yes	REPLACE	TO-2	AOSM	D	1.43	181	
60	75417	22967	62	75040	22872	OLL		Bricks	D	B	-	2.320	560,994	Yes	REPLACE	TO-1	FL	D	31	-	
61	78711	23991	63	78418	23902	OLL		Bricks	B	B	-	0.320	558,363	Yes	REPLACE	TO-2	AOSM	D	0.94	121	
62	79872	24345	64	79537	24243	OLR		Bricks	B	C	-	0.320	559,826	No	REPLACE	TO-2	AOSM	D	1.3	166	
63	80997	24988	65	80529	24576	OLR		Bricks	B	C	-	0.340	559,902	No	REPLACE	TO-2	AOSM	D	1.63	211	
64	81001	24689	66	80937	24578	OLR		Bricks	B	B	-	0.250	561,890	No	REPLACE	TO-2	AOSM	D	1.43	195	
65	82150	25038	67	82150	25039	BR		R.C.C	VR	B	90,000	15,000	2,000	25,000		REPAIR	TR-1	VR	B	-	-
66	84072	25625	68	83680	25506	OLR		Bricks	B	C	-	0.400	561,194	No	REPLACE	TO-2	AOSM	D	1.1	142	
67	85390	26027	69	85000	25906	OLR		Bricks	B	C	-	0.250	561,792	Yes	REPLACE	TO-2	AOSM	D	1.06	137	
68	85390	26027	70	85095	25937	OLL		Bricks	B	C	-	0.300	561,772	Yes	REPLACE	TO-2	AOSM	D	1.31	168	
69	85978	26206	71	85573	26093	OLL		Bricks	B	C	-	0.360	562,431	Yes	REPLACE	TO-2	AOSM	D	2.15	299	
70	86664	26412	72	86255	26291	OLR		Bricks	B	C	-	0.290	561,342	Yes	REPLACE	TO-2	AOSM	D	1.17	151	
71	86700	26426	73	86700	26426	BR		R.C.C	OR	A	90,000	25,000	2,000	10,500		RETAIN	OR	A	-	-	
72	86730	26435	74	86730	26435	SPL		Bricks	-	B	1,000	10,000	4,000	-	REPLACE	TS-1	-	D	-	-	
73	87900	26792	75	87487	26666	OLL		Bricks	B	C	-	0.200	561,883	Yes	REPLACE	TO-2	AOSM	D	2.02	282	
74	88990	27124	76	88567	26965	OLR		Bricks	B	B	-	0.420	560,292	Yes	REPLACE	TO-2	AOSM	D	1.67	209	

Sl. No.	RD	RD (km)	RD (m)	Design No.	Design Date	Major Category	Minor Category	Extent of	Material	Specification			Remarks		
										A	B	C			
1	0	0	1	0	0	BR	GLH	A	R.C.C (SLAB)	90,000	9,000	1,000	9,500	REPLACE RETAIN	VR A
2	206	63	2	206	63	DP		B	BRICKS	1,160	-	10,000	10,000	REPLACE TO-1	A 0
3	4710	1436	4	4710	1436	BR	VR	B	R.C.C (SLAB)	90,000	27,500	1,000	15,820	REPAIR TR-1	2 VR B
4	4751	1448	3	4662	1421	OLR	B	B	BRICKS	-	0,320	565,190	YES	REPLACE TO-2	AOSM D 0.63 02
5	4929	2112	5	4637	2084	OLR	B	B	BRICKS	-	0,250	563,014	YES	REPLACE TO-2	AOSM D 0.72 93
6	9134	2794	6	9038	2755	OLR	B	B	BRICKS	-	0,250	563,852	YES	REPLACE TO-2	AOSM D 0.68 86
7	10230	3116	7	10230	3116	BR	VR	B	R.C.C (SLAB)	90,000	12,000	1,000	9,500	REPAIR TR-1	4 VR B
8	11355	3481	8	11361	3483	OLL	B	B	BRICKS	-	0,320	565,648	YES	REPLACE TO-2	AOSM D 1.47 182
9	12457	3797	9	12559	3828	OLR	B	B	BRICKS	-	0,320	593,209	YES	REPLACE TO-2	AOSM D 0.57 145
10	13950	4131	-	-	-	OLR	B	B	BRICKS	-	0,400	563,100	YES	REPLACE	-
11	13570	4136	-	-	-	OLR	B	B	BRICKS	-	0,500	563,120	YES	REPLACE	-
12	15979	4839	10	15957	4834	OLR	B	B	BRICKS	-	0,320	562,497	YES	REPLACE TO-2	AOSM D 1.22 158
13	17251	5256	11	17210	5248	OLR	B	B	BRICKS	-	0,420	562,812	YES	REPLACE TO-2	AOSM D 1.66 216
14	17967	5365	-	-	-	OLL	B	B	BRICKS	-	0,420	561,395	YES	REPLACE	-
15	18443	5621	13	16443	5621	BR	VR	B	R.C.C (SLAB)	90,000	14,800	1,000	8,500	REPAIR TR-1	2 VR B
16	19469	5934	14	19420	5919	OLR	B	B	BRICKS	-	0,420	561,270	YES	REPLACE TO-2	AOSM D 1.26 184
17	21904	6677	16	21859	6683	OLTR	D	B	BRICKS	-	0,820	-	YES	REPLACE TO-1	FL D 0.78 98
18	21904	6677	15	21859	6683	OLTF	D	B	BRICKS	-	0,500	-	YES	REPLACE TO-1	FL D 2.13 265

3. CBDC Area

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Canal Name: INANMAN QISY (331)

Sl. No.	Surveyed	RD	RD	S.No.	Designated	Designated	Diagonal	Major Channel	Minor Channel	Material	Dimensions			Remarks				
											A	B	C					
Sl. No.	RD	RD	RD	Sl. No.	Designated	Designated	Diagonal	Major Channel	Minor Channel	Material	A	B	C	Remarks				
1	859	201	198	198	OLL	OLL	198	A	C	STEEL	0.5	-	897.844	Y	REPLACE TO-2	AOSM D	0.55	
2	719	219	219	219	OP	OP	219	B	C	BRICKS	3.757	-	24.000	28.000	M.F	-	-	
3	5059	1542	5022	1531	OLL	OLL	1531	A	C	STEEL	0.5	-	896.939	Y	REPLACE TO-2	AOSM D	1.99	
4	5427	1654	5390	1643	OLR	OLR	1643	B	C	BRICKS	-	0.330	896.722	Y	REPLACE TO-2	AOSM D	0.78	
5	6220	1998	6226	1998	BR	BR	1998	VR	C	BRICKS	90.000	12.500	3.000	37.000	-	1	VR D	
6	9388	2861	9340	2847	OLL	OLL	2847	A	C	STEEL	0.42	-	895.778	Y	REPLACE TO-2	AOSM D	1.22	
7	11185	3403	11145	3409	OLR	OLR	3409	A	C	STEEL	0.5	-	895.545	N	REPLACE TO-2	AOSM D	0.87	
8	12623	3847	12620	3847	BR	BR	3847	VR	C	BRICKS	90.000	12.500	3.000	33.250	-	1	VR D	
9	12900	3932			OLR	OLR		-	D	-	-	-	-	Y	Completely damaged	-	-	
10	13889	4081	13835	4217	OLL	OLL	4217	B	C	BRICKS	-	0.250	-	Y	Not working	REPLACE TO-2	AOSM D	1.64
11	13914	4241	14290	4346	OLL	OLL	4346	B	C	BRICKS	-	0.420	894.140	Y	REPLACE TP-3	PIPE D	0.47	
12	14222	4335			OLR	OLR		A	C	BRICKS	0.5	-	894.215	N	REPLACE	-	-	
13	17339	5285	17339	5285	OP	OP	5285	B	C	BRICKS	3.291	-	13.650	24.000	-	REPLACE TO-1	A D	
14	17586	5300	17300	5273	OLL	OLL	5273	D	C	BRICKS	-	9.000	892.740	Y	Need of Repair Minor	REPLACE TO-1	FL D	9.01
15	17586	5300	17300	5273	OLR	OLR	5273	A	C	STEEL	0.5	-	893.793	N	REPLACE TO-2	AOSM D	1.43	
16	17722	5402	17722	5402	BR	BR	5402	VR	C	R.C.C	90.000	9.500	3.000	30.500	-	REPLACE TB-4	VR D	
17	21493	6551	21493	6551	BR	BR	6551	VR	C	R.C.C	90.000	13.500	3.000	30.000	-	REPLACE TB-4	VR D	
18	22405	6879			OLL	OLL		A	C	STEEL	0.42	-	891.040	Y	SURVEYED	-	-	
19	25390	7739	25309	7714	OLL	OLL	7714	A	C	STEEL	0.42	-	889.770	N	REPLACE TO-2	AOSM D	1.43	
20	25473	7764	25473	7764	BR	BR	7764	VR	C	R.C.C	90.000	14.500	3.000	32.500	-	REPLACE TB-4	VR D	
21	25692	7892	25764	7853	OLL	OLL	7853	D	C	BRICKS	-	8.500	887.985	N	Head of Alluvial	REPLACE TO-1	FL D	103.80
22	25899	7894	25899	7894	OP	OP	7894	B	C	BRICKS	2.290	-	13.000	7.000	-	REMOVE	A D	
23	29106	8472			OLR	OLR		B	C	BRICKS	-	0.330	888.593	N	REPLACE	-	-	
24	29186	8498	29186	8498	OP	OP	8498	B	C	BRICKS	2.743	-	2.000	14.000	M.F	REMOVE	-	
25	32467	9902	32467	9902	BR	BR	9902	VR	C	R.C.C	90.000	13.500	1.000	17.000	-	REPLACE TB-4	VR D	
26	32563	9926	32407	9876	OLL	OLL	9876	B	C	BRICKS	-	0.330	888.009	Y	REPLACE TO-2	AOSM D	0.89	

Contract Name: BAHARAN MINOR (B2)

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Project Area: S80C

Sl. No.	RD	RD (m)	Survey Station	Designed RD (m)	Designed Area (sq. m)	Major Category	Sub-Category	Material	Specifications				Remarks							
									A	B	C	D	1	2	3	4				
27	19409	5913	23	19400	5913	BR	VR	C	RCC SLAB	65.000	35.000	1.000	12.000	REPLACE	TO-4	4	VR	D	-	
28	23491	7221	24	23883	7219	OLA	D	C	BRICKS	-	0.420	666.637	NO	REPLACE	TO-1		FL	D	1.02	106
29	23717	7229	27	23767	7244	OLTR	D	C	BRICKS	-	0.680	666.312	NO	REPLACE	TO-1		FL	D	1.98	247
30	23720	7230	26	23767	7244	OLT	D	C	BRICKS	-	0.590	667.037	NO	REPLACE	TO-1		FL	D	1.96	237
31	23716	7230	25	23767	7244	OLT	D	C	BRICKS	-	0.630	666.519	NO	REPLACE	TO-1		FL	D	2.64	340

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Sl. No.	ID	RD	Dist. No.	Design No.	Design	Major Category	Minor Category	Material	Estimate of	Estimation				Remarks			
										A	B	C	D				
50	45785	13955	49	45785	13955	BR	VR	A.C.C	90,000	13,500	1,000	11,750	REPLACE	TB 4	4	VR	D
51	45801	13980		45806	13982	OUR	A	STEEL	0.42	687,142	N		REPLACE				
52	46089	14048	51	46797	14284	OUR	A	STEEL	0.33	686,020	N		REPLACE	TO 2		AOSM	D
53	46808	14287	52	47018	14331	OUR	B	BRICKS	0.420	684,936	N		REPLACE	TO 2		AOSM	D
54	48959	14316				OUR	B	BRICKS	0.420	684,787	N		SURVEYED				
55	47782	14558	53	47717	14544	OUR	A	STEEL	0.42	685,866	Y		REPLACE	TP 3		PIPE	D
56	47813	14573	54	47813	14573	BR	VR	R.C.C	22,500	2,000	18,000		REPLACE	TB 4	4	VR	D
				48000	14630	DP							REMOVED				
57	49923	15186	55	49926	15187	OLL	B	BRICKS	0.330	684,696	Y		REPLACE	TO 2		AOSM	D
58	50843	15497	56	50853	15500	OLL	B	BRICKS	0.580	683,337	Y		REPLACE	TO 2		AOSM	D
59	51365	15492	57	51153	15591	OLL	B	BRICKS	0.500	683,724	Y		REPLACE	TO 2		AOSM	D
60	51860	15607	58	51860	15807	OUR	D	BRICKS	0.420	683,983	N		REPLACE	TO 2		AOSM	D
61	53891	16429	59	53870	16420	OLL	B	BRICKS	0.250	683,446	Y		REPLACE	TP 3		PIPE	D
62	53940	16447	60	53990	16447	BR	VR	R.C.C	90,000	13,500	11,000		REPLACE	TB 4	5	VR	D
63	54045	16473	61	53993	16457	OUR	B	BRICKS	0.250	682,710	N		REPLACE	TO 2		AOSM	D
			62	56395	17189	OLL								TO 2		AOSM	D
64	56453	17207	63	56499	17221	OLL	O	BRICKS	0.500		Y		REPLACE	TO 2		AOSM	D
65	57156	17421	64	57098	17403	OLL	B	BRICKS	0.420	681,864	Y		REPLACE	TO 2		AOSM	D
66	58287	17700	66	58387	17790	BR	FP	R.C.C	90,000	5,000	8,500		Replace as VR BR	TB 4	5	VR	D
67	58412	17804	65	58385	17790	OLL	B	BRICKS	0.250	680,991	Y		REPLACE	TO 2		AOSM	D
68	58425	17808	67	58375	17793	OLL	θ	BRICKS	0.330	681,269	Y		REPLACE	TO 2		AOSM	D
69	58134	18024	68	58077	18007	OUR	B	BRICKS	0.500	681,614	N		REPLACE	TO 2		AOSM	D
70	63356	19311	69	63292	19292	OLL	B	BRICKS	0.500	659,787	Y		REPLACE	TO 2		AOSM	D
71	64855	19788	70	64855	19788	BR	VR	R.C.C	90,000	14,000	1,000	8,000	REPLACE	TB 4	5	VR	D
72	66146	20161				OLL	B	BRICKS	0.500	659,794	Y		REPLACE				
73	69804	20382	71	69732	20340	OUR	B	BRICKS	0.330	559,285	Y		REPLACE	TO 2		AOSM	D

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Canal Name: CHINA_DISTY_003

SI. No.	RD	RD (m)	SI. No.	RD (m)	Designed	Major Channel	Minor Channel	Examined	Material	Specification							Remarks		
										A	B	C	D	E	F	G		H	I
74	89124	21049	73	89052	21047	OLL	B	C	BRICKS	0.250	889.304	Y		REPLACE	TO 2	AOSM	D	1.08	134
75	89124	21069	72	89052	21047	OLR	B	C	BRICKS	0.330	888.851	N		REPLACE	TO 2	AOSM	D	1.84	239
76	89746	21256	74	89745	21258	BR	VR	C	R.C.C	90.000	38.500	1.000	13.500	REPLACE	TB 4		VR	O	
77	71919	21921	75	71919	21921	BR	VR	C	R.C.C	90.000	13.500	1.000	9.000	REPLACE	TB 4		VR	O	
78	25031	22099	76	72280	22031	OLL	B	C	BRICKS	0.330		Y		REPLACE	TO 2	AOSM	D	0.74	94
79	72887	22155	77	72887	22155	BR	VR	C	R.C.C	90.000	13.000	1.000	7.000	REPLACE	TB 4		VR	O	206
80	73199	22311	78	73085	22270	OLR	B	C	BRICKS	0.330	854.270	N		REPLACE	TO 2	AOSM	D	1.87	163
81	74816	22804	79	74816	22804	BR	VR	C	R.C.C	90.000	10.250	1.000	6.750	REPLACE	TB 4		VR	O	230
82	76898	23377	80	76352	23272	OLL	B	C	BRICKS	0.420		Y		REPLACE	TO 2	AOSM	D	1.39	122
83	76898	23377	81	76552	23333	OLA	B	C	BRICKS	0.420	856.595	N		REPLACE	TO 2	AOSM	D	2.09	151
84	78168	23926	82	78168	23828	BR	VR	C	R.C.C	90.000	20.000	1.000	4.250	REPLACE	TB 4		VR	O	
85	78501	23927	83	78232	23845	OLR	B	C	BRICKS	0.330	855.925	N		REPLACE	TO 2	AOSM	D	1.22	151
86	78954	24045	84	78954	24045	BR	VR	C	BRICKS	90.000	12.000	1.000	9.750	REPLACE	TB 4		VR	O	
87	80833	24628	85	80876	24591	OLR	B	C	BRICKS	0.330	855.390	N		REPLACE	TO 2	AOSM	D	1.22	151
88	83727	25520	87	83556	25468	OLTR	D	C	BRICKS	0.580	864.567	N		REPLACE	TO 1	FL	O	1.39	170
89	83730	25521	88	83556	25468	OLTF	D	C	BRICKS	0.500	823.130	N		REPLACE	TO 1	FL	O	1.87	231
90	83730	25521	88	83556	25468	OLTL	D	C	BRICKS	0.580	854.252	N		REPLACE	TO 1	FL	O	1.82	224

Canal Name: KALE MINOR (004)

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Project Area: CBDC

Sl. No.	RD	RD (a)	RD (b)	RD (c)	RD (d)	RD (e)	RD (f)	RD (g)	RD (h)	RD (i)	RD (j)	RD (k)	RD (l)	RD (m)	RD (n)	RD (o)	RD (p)	RD (q)	RD (r)	RD (s)	RD (t)	RD (u)	RD (v)	RD (w)	RD (x)	RD (y)	RD (z)	Remarks		
																												RD (aa)	RD (ab)	RD (ac)
25	22799	6846	26	22901	6998	OLL	B	C	BRICKS	-	0.250	682.313	YES	REPLACE	TO-2	ACSM	D	1.94	234											
26	24639	7810	27	24837	7508	OLL	B	C	BRICKS	-	0.250	682.882	YES	REPLACE	TO-1	FL	D	2.87	265											
27	25423	7748	28	25380	7738	OLL	B	C	BRICKS	-	0.250	682.077	NO	REPLACE	TO-1	FL	D	0.68	51											
28	25853	7819	30	25632	7813	OLTR	B	D	BRICKS	-	-	684.390	NO	REPLACE	TO-1	FL	D	1.79	234											
29	25853	7819	31	25832	7813	OLTL	B	D	BRICKS	-	N.V	684.390	NO	REPLACE	TO-1	FL	D	1.79	222											
30	25448	7816	29	25432	7813	OLTY	D	C	BRICKS	-	0.420	-	NO	REPLACE	TO-1	FL	D	1.18	148											