

Figure D3.4.1
Division des zones prioritaires
dans la plaine d'El Mabtough
Plain



Figure D3.4.2 Conditions actuelles du canal de déversement au long du canal El Mabtouh



Figure D3.4.3 Conditions actuelles du canal de déversement au long du canal El Mabtouh

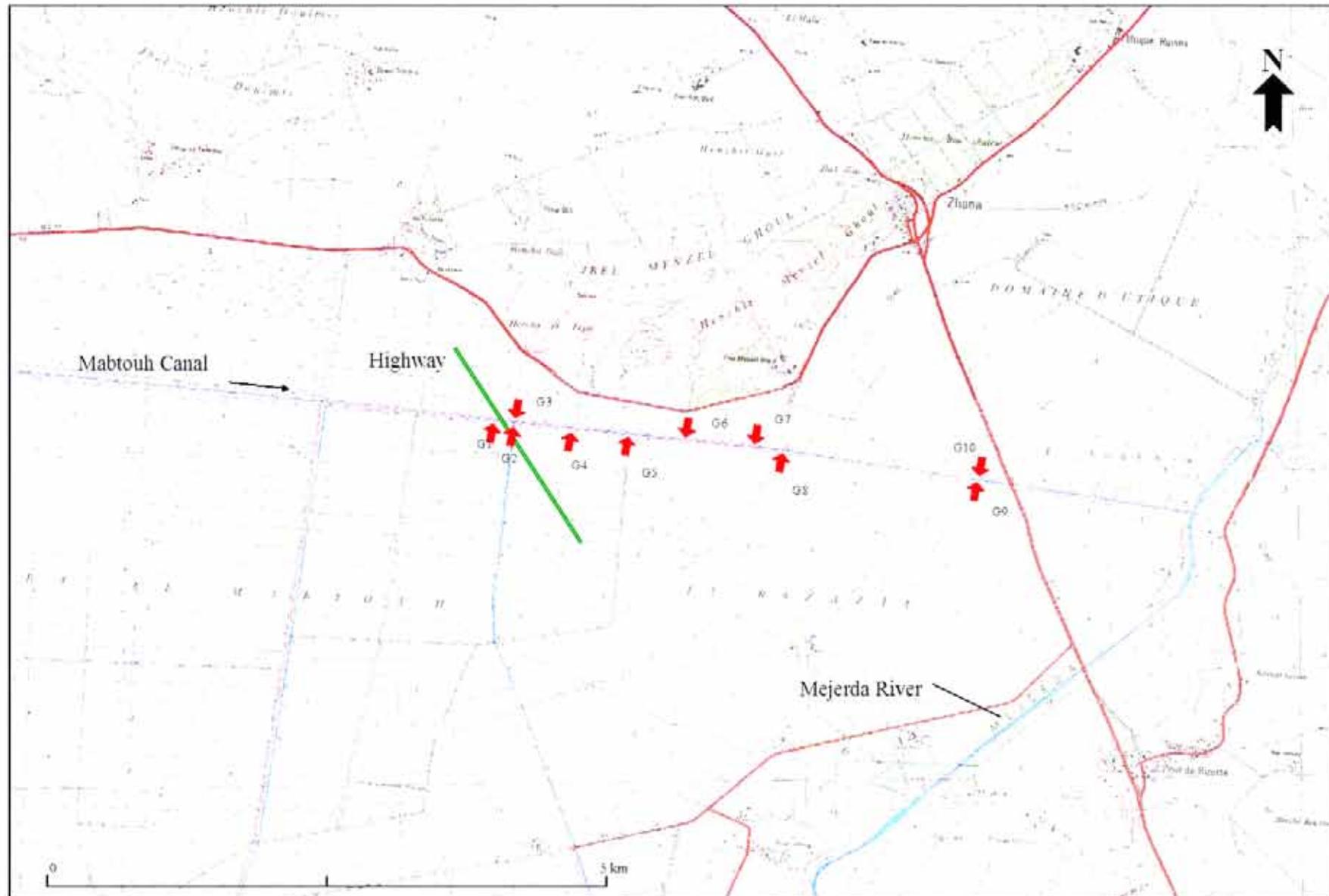
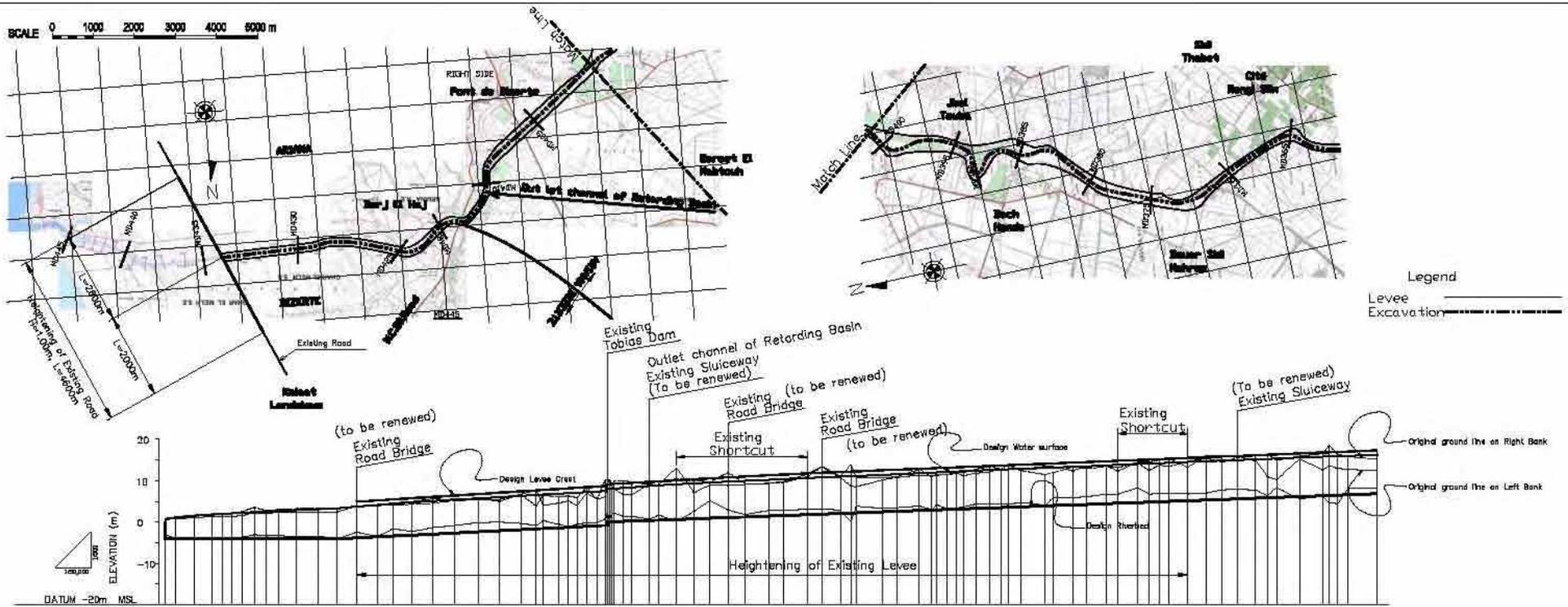


Figure D3.4.4 Carte d'emplacement des canaux de déversement existants au long du canal El Mabtouh



Legend
 Levee _____
 Excavation _____

DESIGN SLOPE OF RIVERBED DESIGN DISCHARGE DESIGN EXCAVATION WIDTH	Level 0-300m/s Excavation B=25m		V/200 100/1000000		D=600m/s		Excavation B=25m		V/200 100/1000000		D=600m/s		V/200 100/1000000		D=600m/s	
DESIGN RIVERBED ELEVATION	-1.91	-3.96	1.12	-4.91	-4.91	-4.91	-4.91	-4.91	-4.91	-4.91	-4.91	-4.91	-4.91	-4.91	-4.91	-4.91
DESIGN SLOPE OF LEVEE CREST	1/50		1/50		1/50		1/50		1/50		1/50		1/50		1/50	
DESIGN CREST ELEVATION	0.77	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34
DESIGN WATER LEVEL	3.85	6.29	6.29	6.29	6.29	6.29	6.29	6.29	6.29	6.29	6.29	6.29	6.29	6.29	6.29	6.29
ORIGINAL RIVERBED ELEVATION	3.85	6.29	6.29	6.29	6.29	6.29	6.29	6.29	6.29	6.29	6.29	6.29	6.29	6.29	6.29	6.29
LEFT BANK GROUND ELEVATION	1.65	1.67	1.67	1.67	1.67	1.67	1.67	1.67	1.67	1.67	1.67	1.67	1.67	1.67	1.67	1.67
RIGHT BANK GROUND ELEVATION	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42
ACCUMULATIVE DISTANCE	0.00	264.33	728.94	1193.76	1658.58	2123.40	2588.22	3053.04	3517.86	3982.68	4447.50	4912.32	5377.14	5841.96	6306.78	6771.60
DISTANCE	700	446	464.31	416.98	426.82	436.66	446.50	456.34	466.18	476.02	485.86	495.70	505.54	515.38	525.22	535.06
STATION No.	HO 447	HO 448	HO 449	HO 450	HO 451	HO 452	HO 453	HO 454	HO 455	HO 456	HO 457	HO 458	HO 459	HO 460	HO 461	HO 462

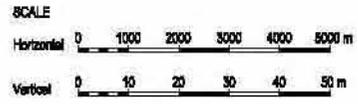
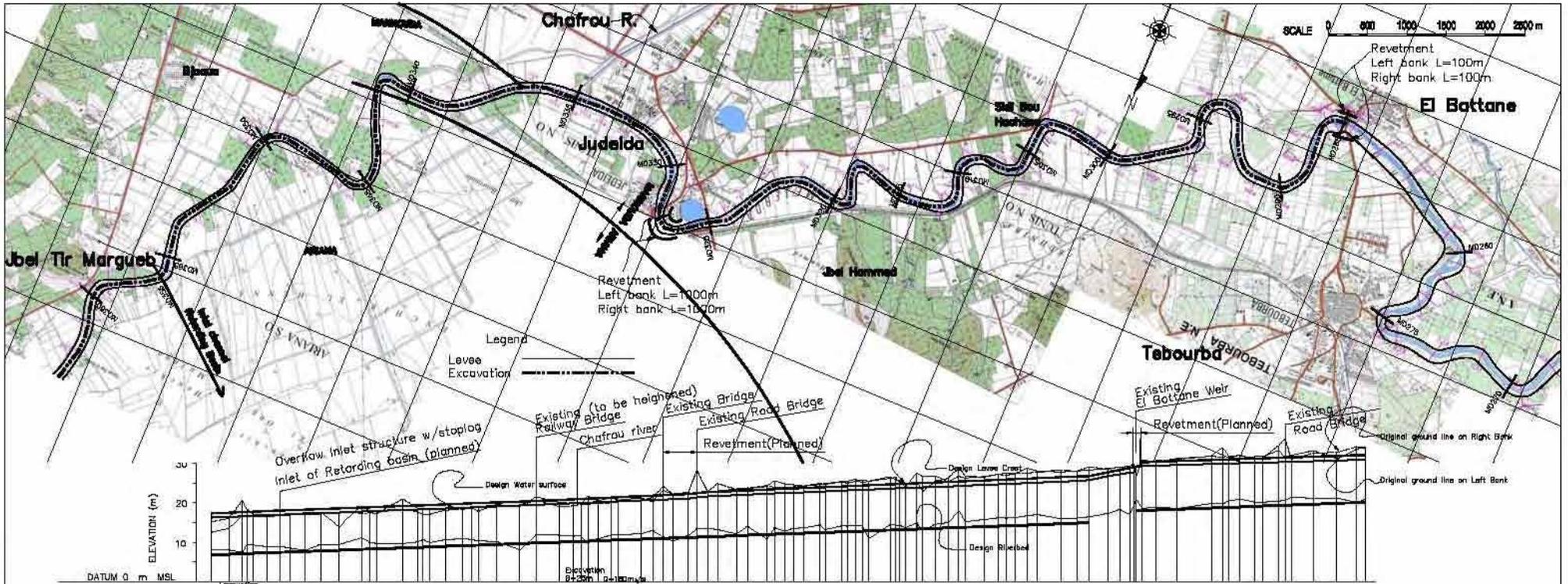


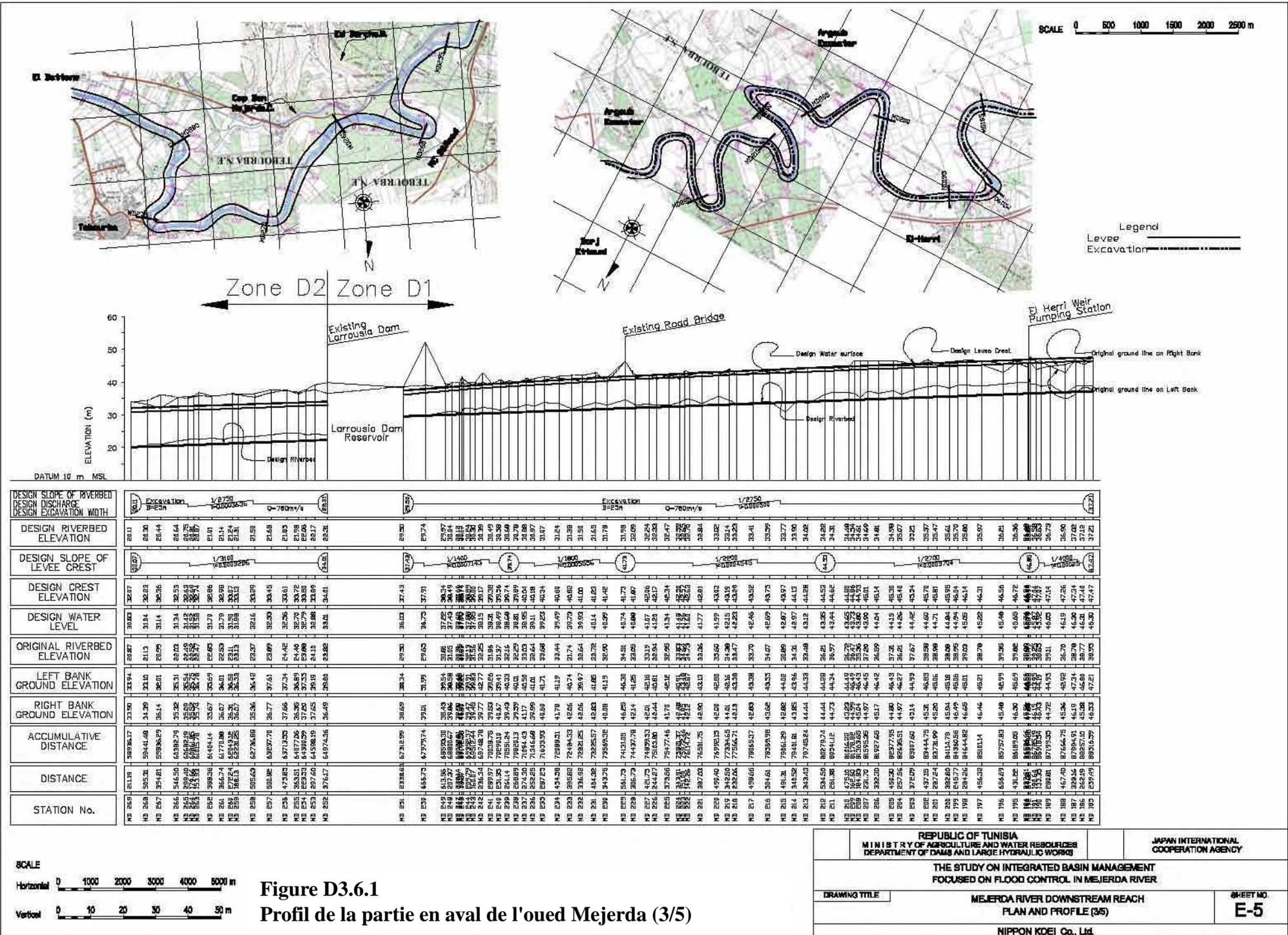
Figure D3.6.1
 Profil de la partie en aval de l'oued Mejerda (1/5)

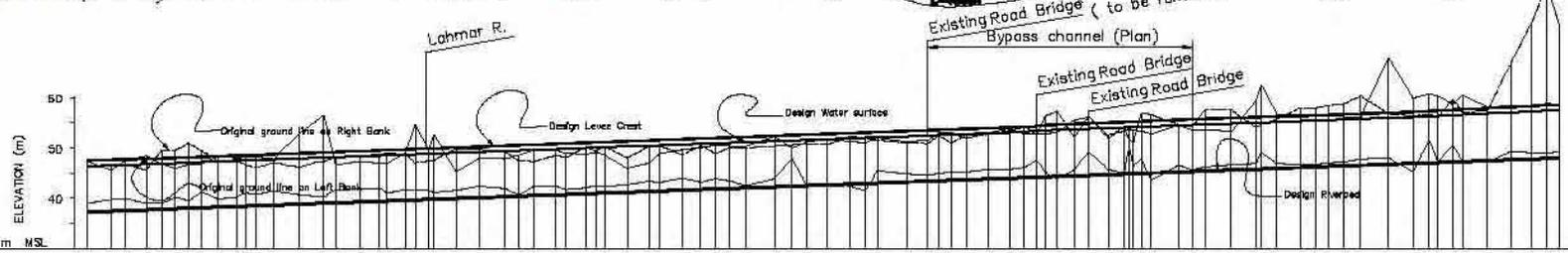
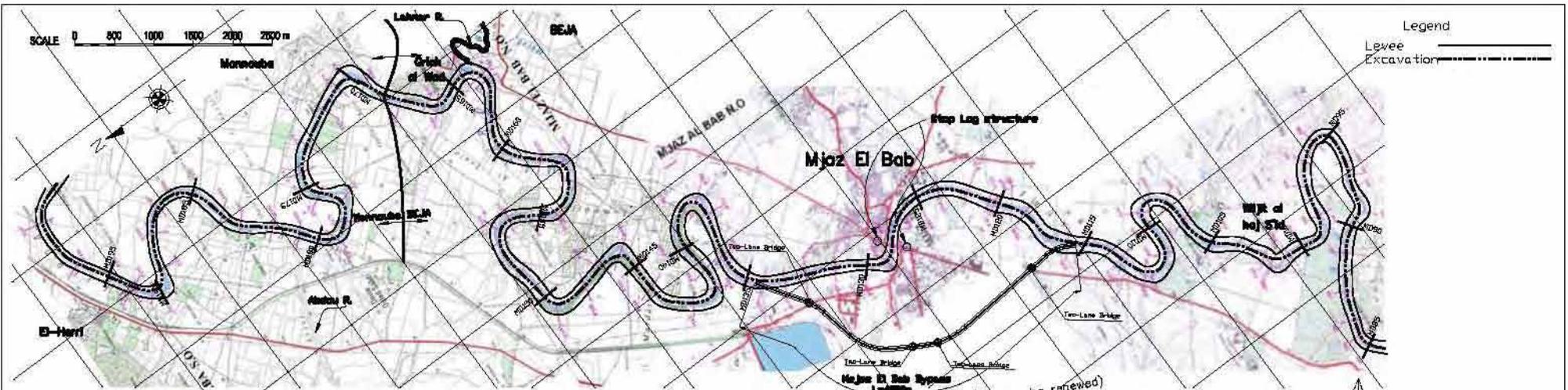
REPUBLIC OF TUNISIA MINISTRY OF AGRICULTURE AND WATER RESOURCES DEPARTMENT OF DAMS AND LARGE HYDRAULIC WORKS		JAPAN INTERNATIONAL COOPERATION AGENCY
THE STUDY ON INTEGRATED BASIN MANAGEMENT FOCUSED ON FLOOD CONTROL IN MEJERDA RIVER		
DRAWING TITLE	MEJERDA RIVER DOWNSTREAM REACH PLAN AND PROFILE (1/5)	SHEET NO. E-3
NIPPON KOEI Co., Ltd.		



DF-18

DESIGN SLOPE OF RIVERBED	DESIGN DISCHARGE	DESIGN EXCAVATION WIDTH	DESIGN RIVERBED ELEVATION	DESIGN SLOPE OF LEVEE CREST	DESIGN CREST ELEVATION	DESIGN WATER LEVEL	ORIGINAL RIVERBED ELEVATION	LEFT BANK GROUND ELEVATION	RIGHT BANK GROUND ELEVATION	ACCUMULATIVE DISTANCE	DISTANCE	STATION No.
1/2000	Q=860m ³ /s	10.00	6.83	1/2000	17.33	16.25	6.16	12.52	15.14	2856.84	232.26	MD 282
1/2000	Q=860m ³ /s	10.00	6.86	1/2000	17.51	16.42	6.06	13.52	15.12	3007.02	451.18	MD 281
1/2000	Q=860m ³ /s	10.00	7.23	1/2000	17.76	16.60	5.87	14.52	15.09	3308.54	723.24	MD 280
1/2000	Q=860m ³ /s	10.00	7.35	1/2000	17.90	16.80	5.70	15.52	15.06	3608.54	1000.22	MD 279
1/2000	Q=860m ³ /s	10.00	7.46	1/2000	18.03	17.00	5.50	16.52	15.03	3907.02	1277.24	MD 278
1/2000	Q=860m ³ /s	10.00	7.58	1/2000	18.13	17.20	5.30	17.52	15.00	4204.54	1554.22	MD 277
1/2000	Q=860m ³ /s	10.00	7.69	1/2000	18.27	17.40	5.10	18.52	14.97	4501.02	1831.24	MD 276
1/2000	Q=860m ³ /s	10.00	7.81	1/2000	18.42	17.60	4.90	19.52	14.94	4796.54	2108.22	MD 275
1/2000	Q=860m ³ /s	10.00	8.01	1/2000	18.58	17.80	4.70	20.52	14.91	5091.02	2385.24	MD 274
1/2000	Q=860m ³ /s	10.00	8.22	1/2000	18.75	18.00	4.50	21.52	14.88	5384.54	2662.22	MD 273
1/2000	Q=860m ³ /s	10.00	8.43	1/2000	18.93	18.20	4.30	22.52	14.85	5677.02	2939.24	MD 272
1/2000	Q=860m ³ /s	10.00	8.60	1/2000	19.11	18.40	4.10	23.52	14.82	5968.54	3216.22	MD 271
1/2000	Q=860m ³ /s	10.00	8.78	1/2000	19.30	18.60	3.90	24.52	14.79	6259.02	3493.24	MD 270
1/2000	Q=860m ³ /s	10.00	8.98	1/2000	19.50	18.80	3.70	25.52	14.76	6548.54	3770.22	MD 269
1/2000	Q=860m ³ /s	10.00	9.18	1/2000	19.71	19.00	3.50	26.52	14.73	6837.02	4047.24	MD 268
1/2000	Q=860m ³ /s	10.00	9.38	1/2000	19.93	19.20	3.30	27.52	14.70	7124.54	4324.22	MD 267
1/2000	Q=860m ³ /s	10.00	9.58	1/2000	20.15	19.40	3.10	28.52	14.67	7411.02	4601.24	MD 266
1/2000	Q=860m ³ /s	10.00	9.78	1/2000	20.38	19.60	2.90	29.52	14.64	7696.54	4878.22	MD 265
1/2000	Q=860m ³ /s	10.00	9.98	1/2000	20.61	19.80	2.70	30.52	14.61	7981.02	5155.24	MD 264
1/2000	Q=860m ³ /s	10.00	10.18	1/2000	20.85	20.00	2.50	31.52	14.58	8264.54	5432.22	MD 263
1/2000	Q=860m ³ /s	10.00	10.38	1/2000	21.09	20.20	2.30	32.52	14.55	8547.02	5709.24	MD 262
1/2000	Q=860m ³ /s	10.00	10.58	1/2000	21.34	20.40	2.10	33.52	14.52	8828.54	5986.22	MD 261
1/2000	Q=860m ³ /s	10.00	10.78	1/2000	21.59	20.60	1.90	34.52	14.49	9109.02	6263.24	MD 260
1/2000	Q=860m ³ /s	10.00	10.98	1/2000	21.84	20.80	1.70	35.52	14.46	9388.54	6540.22	MD 259
1/2000	Q=860m ³ /s	10.00	11.18	1/2000	22.09	21.00	1.50	36.52	14.43	9667.02	6817.24	MD 258
1/2000	Q=860m ³ /s	10.00	11.38	1/2000	22.34	21.20	1.30	37.52	14.40	9944.54	7094.22	MD 257
1/2000	Q=860m ³ /s	10.00	11.58	1/2000	22.59	21.40	1.10	38.52	14.37	10221.02	7371.24	MD 256
1/2000	Q=860m ³ /s	10.00	11.78	1/2000	22.84	21.60	0.90	39.52	14.34	10496.54	7648.22	MD 255
1/2000	Q=860m ³ /s	10.00	11.98	1/2000	23.09	21.80	0.70	40.52	14.31	10771.02	7925.24	MD 254
1/2000	Q=860m ³ /s	10.00	12.18	1/2000	23.34	22.00	0.50	41.52	14.28	11044.54	8202.22	MD 253
1/2000	Q=860m ³ /s	10.00	12.38	1/2000	23.59	22.20	0.30	42.52	14.25	11317.02	8479.24	MD 252
1/2000	Q=860m ³ /s	10.00	12.58	1/2000	23.84	22.40	0.10	43.52	14.22	11588.54	8756.22	MD 251
1/2000	Q=860m ³ /s	10.00	12.78	1/2000	24.09	22.60	0.00	44.52	14.19	11859.02	9033.24	MD 250
1/2000	Q=860m ³ /s	10.00	12.98	1/2000	24.34	22.80	0.00	45.52	14.16	12128.54	9310.22	MD 249
1/2000	Q=860m ³ /s	10.00	13.18	1/2000	24.59	23.00	0.00	46.52	14.13	12397.02	9587.24	MD 248
1/2000	Q=860m ³ /s	10.00	13.38	1/2000	24.84	23.20	0.00	47.52	14.10	12664.54	9864.22	MD 247
1/2000	Q=860m ³ /s	10.00	13.58	1/2000	25.09	23.40	0.00	48.52	14.07	12931.02	10141.24	MD 246
1/2000	Q=860m ³ /s	10.00	13.78	1/2000	25.34	23.60	0.00	49.52	14.04	13196.54	10418.22	MD 245
1/2000	Q=860m ³ /s	10.00	13.98	1/2000	25.59	23.80	0.00	50.52	14.01	13461.02	10695.24	MD 244
1/2000	Q=860m ³ /s	10.00	14.18	1/2000	25.84	24.00	0.00	51.52	13.98	13724.54	10972.22	MD 243
1/2000	Q=860m ³ /s	10.00	14.38	1/2000	26.09	24.20	0.00	52.52	13.95	13987.02	11249.24	MD 242
1/2000	Q=860m ³ /s	10.00	14.58	1/2000	26.34	24.40	0.00	53.52	13.92	14248.54	11526.22	MD 241
1/2000	Q=860m ³ /s	10.00	14.78	1/2000	26.59	24.60	0.00	54.52	13.89	14509.02	11803.24	MD 240
1/2000	Q=860m ³ /s	10.00	14.98	1/2000	26.84	24.80	0.00	55.52	13.86	14768.54	12080.22	MD 239
1/2000	Q=860m ³ /s	10.00	15.18	1/2000	27.09	25.00	0.00	56.52	13.83	15027.02	12357.24	MD 238
1/2000	Q=860m ³ /s	10.00	15.38	1/2000	27.34	25.20	0.00	57.52	13.80	15284.54	12634.22	MD 237
1/2000	Q=860m ³ /s	10.00	15.58	1/2000	27.59	25.40	0.00	58.52	13.77	15541.02	12911.24	MD 236
1/2000	Q=860m ³ /s	10.00	15.78	1/2000	27.84	25.60	0.00	59.52	13.74	15796.54	13188.22	MD 235
1/2000	Q=860m ³ /s	10.00	15.98	1/2000	28.09	25.80	0.00	60.52	13.71	16051.02	13465.24	MD 234
1/2000	Q=860m ³ /s	10.00	16.18	1/2000	28.34	26.00	0.00	61.52	13.68	16304.54	13742.22	MD 233
1/2000	Q=860m ³ /s	10.00	16.38	1/2000	28.59	26.20	0.00	62.52	13.65	16557.02	14019.24	MD 232
1/2000	Q=860m ³ /s	10.00	16.58	1/2000	28.84	26.40	0.00	63.52	13.62	16809.54	14296.22	MD 231
1/2000	Q=860m ³ /s	10.00	16.78	1/2000	29.09	26.60	0.00	64.52	13.59	17061.02	14573.24	MD 230
1/2000	Q=860m ³ /s	10.00	16.98	1/2000	29.34	26.80	0.00	65.52	13.56	17311.54	14850.22	MD 229
1/2000	Q=860m ³ /s	10.00	17.18	1/2000	29.59	27.00	0.00	66.52	13.53	17561.02	15127.24	MD 228
1/2000	Q=860m ³ /s	10.00	17.38	1/2000	29.84	27.20	0.00	67.52	13.50	17809.54	15404.22	MD 227
1/2000	Q=860m ³ /s	10.00	17.58	1/2000	30.09	27.40	0.00	68.52	13.47	18057.02	15681.24	MD 226
1/2000	Q=860m ³ /s	10.00	17.78	1/2000	30.34	27.60	0.00	69.52	13.44	18303.54	15958.22	MD 225
1/2000	Q=860m ³ /s	10.00	17.98	1/2000	30.59	27.80	0.00	70.52	13.41	18549.02	16235.24	MD 224
1/2000	Q=860m ³ /s	10.00	18.18	1/2000	30.84	28.00	0.00	71.52	13.38	18793.54	16512.22	MD 223
1/2000	Q=860m ³ /s	10.00	18.38	1/2000	31.09	28.20	0.00	72.52	13.35	19037.02	16789.24	MD 222
1/2000	Q=860m ³ /s	10.00	18.58	1/2000	31.34	28.40	0.00	73.52	13.32	19279.54	17066.22	MD 221
1/2000	Q=860m ³ /s	10.00	18.78	1/2000	31.59	28.60	0.00	74.52	13.29	19521.02	17343.24	MD 220
1/2000	Q=860m ³ /s	10.00	18.98	1/2000	31.84	28.80	0.00	75.52	13.26	19761.54	17620.22	MD 219
1/2000	Q=860m ³ /s	10.00	19.18	1/2000	32.09	29.00	0.00	76.52	13.23	20001.02	17897.24	MD 218
1/2000	Q=860m ³ /s	10.00	19.38	1/2000	32.34	29.20	0.00	77.52	13.20	20239.54	18174.22	MD 217
1/2000	Q=860m ³ /s	10.00	19.58	1/2000	32.59	29.40	0.00	78.52	13.17	20477.02	18451.24	MD 216
1/2000	Q=860m ³ /s	10.00	19.78	1/2000	32.84	29.60	0.00	79.52	13.14	20713.54	18728.22	MD 215
1/2000	Q=860m ³ /s	10.00	19.98	1/2000	33.09	29.80	0.00	80.52	13.11	20949.02	19005.24	MD 214
1/2000	Q=860m ³ /s	10.00	20.18	1/2000	33.34	30.00	0.00	81.52	13.08	21183.54	19282.22	MD 213
1/2000	Q=860m ³ /s	10.00	20.38	1/2000	33.59	30.20	0.00	82.52	13.05	21417.02	19559.24	MD 212
1/2000	Q=860m ³ /s	10.00	20.58	1/2000	33.84	30.40	0.00	83.52	13.02	21649.54	19836.22	MD 211
1/2000	Q=860m ³ /s	10.00	20.78	1/2000	34.09	30.60	0.00	84.52	12.9			





STATION No.	DESIGN SLOPE OF RIVERBED	DESIGN DISCHARGE	DESIGN EXCAVATION WIDTH	DESIGN RIVERBED ELEVATION	DESIGN SLOPE OF LEVEE CREST	DESIGN CREST ELEVATION	DESIGN WATER LEVEL	ORIGINAL RIVERBED ELEVATION	LEFT BANK GROUND ELEVATION	RIGHT BANK GROUND ELEVATION	ACCUMULATIVE DISTANCE	DISTANCE
98	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
99	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
100	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
101	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
102	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
103	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
104	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
105	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
106	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
107	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
108	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
109	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
110	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
111	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
112	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
113	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
114	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
115	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
116	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
117	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
118	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
119	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
120	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
121	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
122	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
123	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
124	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
125	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
126	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
127	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
128	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
129	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
130	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
131	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
132	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
133	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
134	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00
135	Excavation 1/2750	Q=780m³/s	Excavation 1/2750	37.21	1/2750	47.47	46.30	38.85	47.81	46.33	0.00	0.00

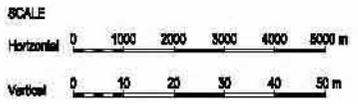


Figure D3.6.1
 Profil de la partie en aval de l'oued Mejerda (4/5)

REPUBLIC OF TUNISIA MINISTRY OF AGRICULTURE AND WATER RESOURCES DEPARTMENT OF DAMS AND LARGE HYDRAULIC WORKS		JAPAN INTERNATIONAL COOPERATION AGENCY
THE STUDY ON INTEGRATED BASIN MANAGEMENT FOCUSED ON FLOOD CONTROL IN MEJERDA RIVER		
DRAWING TITLE	MEJERDA RIVER DOWNSTREAM REACH PLAN AND PROFILE (4/5)	SHEET NO. E-6
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