

STATION NO	ACCUMULATED DISTANCE (M)	DISTANCE (M)	GROUND ELEVATION	EXISTING		PROPOSED	
				TOP OF EMBANKMENT	TOP OF CONCRETE WALL	TOP OF EMBANKMENT	TOP OF CONCRETE WALL
0	0	0	R:5.083 L:5.183	6.343			
+50	50	50		6.302			
+100	100	50		6.247			
+150	150	50		6.195			
+200	200	50		6.141			
+250	250	50		6.079			
1	300	50	R:4.112 L:4.837	6.019			
+50	350	50		5.958			
+100	400	50		5.898			
+150	450	50		5.839			
+200	500	50		5.779			
+250	550	50		5.712			
+300	600	50		5.648			
+350	650	50		5.586			
2	700	50	R:4.437 L:5.506	5.521	L:7.707		
+50	750	50		5.455			
+100	800	50		5.380			
+150	850	50		5.306			
+200	900	50		5.224			
+250	950	50		5.135			
+300	1000	50		5.040			
+350	1050	50		4.939			
3	1100	50	R:4.182 L:4.994	4.834	L:7.642		
+50	1150	50		4.720			
+100	1200	50		4.593			
+150	1250	50		4.453			
+200	1300	50		4.300			
+250	1350	50		4.135			
+300	1400	50		3.958			
+350	1450	50		3.770			
4	1500	50	R:4.068 L:4.067	3.571	L:7.492		
+50	1550	50		3.359			
+100	1600	50		3.135			
+150	1650	50		2.900			
+200	1700	50		2.653			
+250	1750	50		2.395			
+300	1800	50		2.126			
+350	1850	50		1.846			
5	1900	50	R:4.422 L:4.341	1.552	L:7.402		
+50	1950	50		1.246			
+100	2000	50		0.935			
+150	2050	50		0.619			
+200	2100	50		0.298			
+250	2150	50		0.072			
+300	2200	50		-0.159			
+350	2250	50		-0.389			
6	2300	50	R:4.928 L:4.224	-0.621	L:7.817		
+50	2350	50		-0.840			
+100	2400	50		-1.049			
+150	2450	50		-1.248			
+200	2500	50		-1.437			
+250	2550	50		-1.616			
+300	2600	50		-1.785			
+350	2650	50		-1.944			
7	2700	50	R:5.339 L:5.926	-2.093	L:7.620		
+50	2750	50		-2.231			
+100	2800	50		-2.359			
+150	2850	50		-2.477			
+200	2900	50		-2.585			
+250	2950	50		-2.683			
+300	3000	50		-2.771			

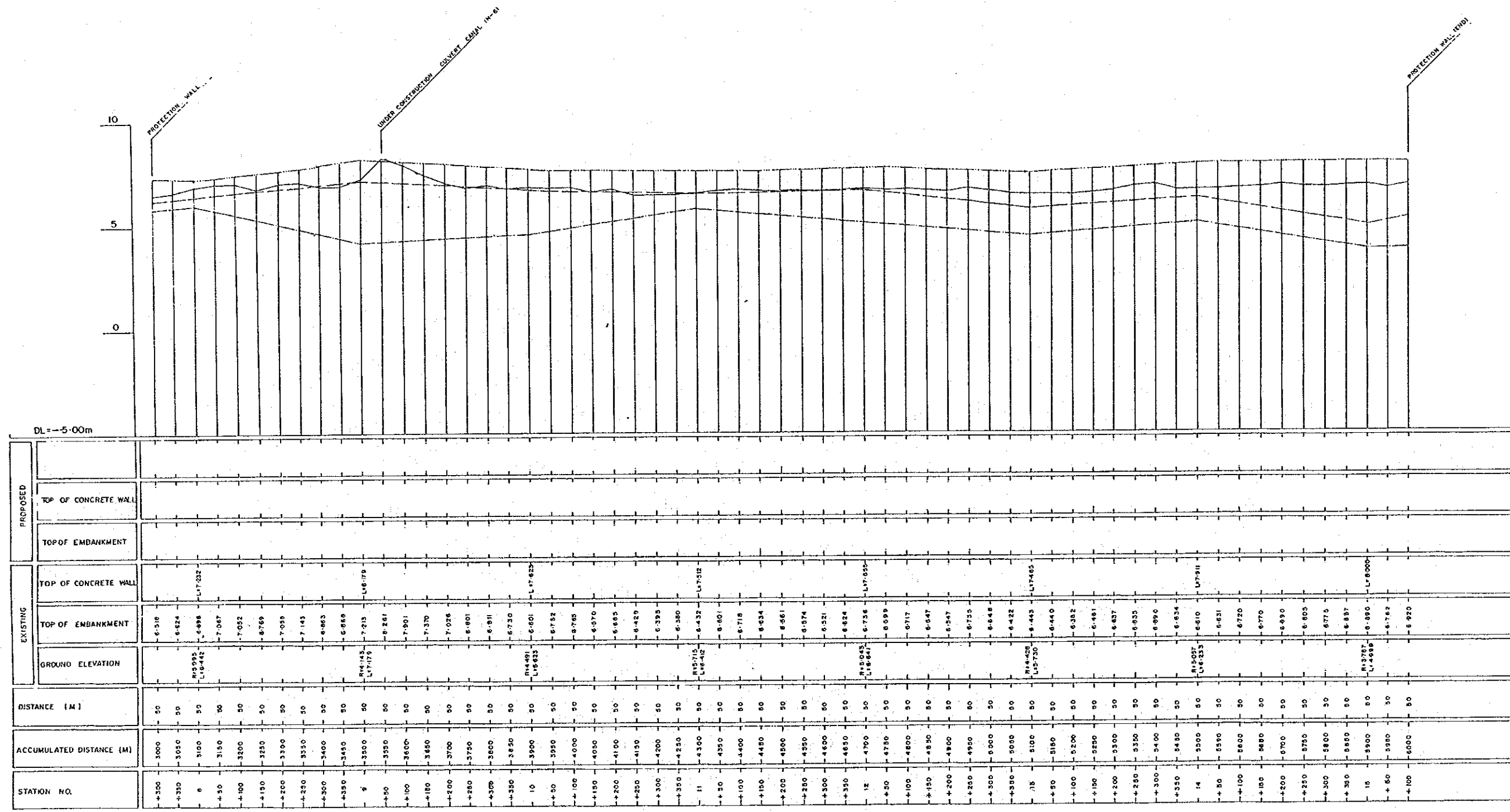
**LEGEND**  
 TOP OF EMBANKMENT ———  
 GROUND ELEVATION ———  
 RIGHT ———  
 LEFT ———  
 TOP OF CONCRETE WALL ———

**GREATER DHAKA PROTECTION PROJECT**  
 (STUDY IN DHAKA METROPOLITAN AREA)  
**BANGLADESH FLOOD ACTION PLAN NO.8A**

DHAKA METROPOLITAN AREA  
**EXISTING DND EMBANKMENT(I)**  
**LONG SECTION**

CHASRA-CHINA BRIDGE	SCALE	W:1:5000 V:1:100
DWG NO. EEP(11/L-1)	DATE	JUNE, 1991

JAPAN INTERNATIONAL COOPERATION AGENCY



STATION NO.	ACCUMULATED DISTANCE (M)	DISTANCE (M)	GROUND ELEVATION	EXISTING		PROPOSED	
				TOP OF EMBANKMENT	TOP OF CONCRETE WALL	TOP OF EMBANKMENT	TOP OF CONCRETE WALL
+300	3000	50		6.318			
+310	3050	50		6.624			
6	3100	50	R+3.995 L+6.442	6.998	L+7.032		
+315	3150	50		7.047			
+320	3200	50		7.032			
+325	3250	50		6.769			
+330	3300	50		7.099			
+335	3350	50		7.143			
+340	3400	50		6.463			
+345	3450	50		6.969			
9	3500	50	R+4.143 L+7.175	7.213	L+8.178		
+355	3550	50		6.261			
+360	3600	50		7.901			
+365	3650	50		7.370			
+370	3700	50		7.026			
+375	3750	50		6.901			
+380	3800	50		6.911			
+385	3850	50		6.730			
10	3900	50	R+4.451 L+5.953	6.601	L+7.623		
+395	3950	50		6.752			
+400	4000	50		6.765			
+405	4050	50		6.970			
+410	4100	50		6.885			
+415	4150	50		6.429			
+420	4200	50		6.393			
+425	4250	50		6.380			
11	4300	50	R+5.715 L+6.412	6.432	L+7.312		
+435	4350	50		6.601			
+440	4400	50		6.718			
+445	4450	50		6.634			
+450	4500	50		6.561			
+455	4550	50		6.974			
+460	4600	50		6.921			
+465	4650	50		6.824			
12	4700	50	R+5.043 L+6.847	6.736	L+7.059		
+475	4750	50		6.099			
+480	4800	50		6.717			
+485	4850	50		6.547			
+490	4900	50		6.755			
+495	4950	50		6.648			
+500	5000	50		6.422			
13	5050	50	R+4.428 L+5.730	6.443	L+7.465		
+505	5100	50		6.440			
+510	5200	50		6.382			
+515	5250	50		6.181			
+520	5300	50		6.637			
+525	5350	50		6.935			
+530	5400	50		6.990			
+535	5450	50		6.634			
14	5500	50	R+5.037 L+6.233	6.610	L+7.911		
+555	5550	50		6.631			
+560	5600	50		6.720			
+565	5650	50		6.770			
+570	5700	50		6.930			
+575	5750	50		6.603			
+580	5800	50		6.775			
+585	5850	50		6.897			
15	5900	50	R+3.767 L+4.989	6.090	L+6.000		
+595	5950	50		6.783			
+600	6000	50		6.920			

**LEGEND**  
 TOP OF EMBANKMENT ———  
 GROUND ELEVATION ———  
 RIGHT ———  
 LEFT ———  
 TOP OF CONCRETE WALL - - - - -

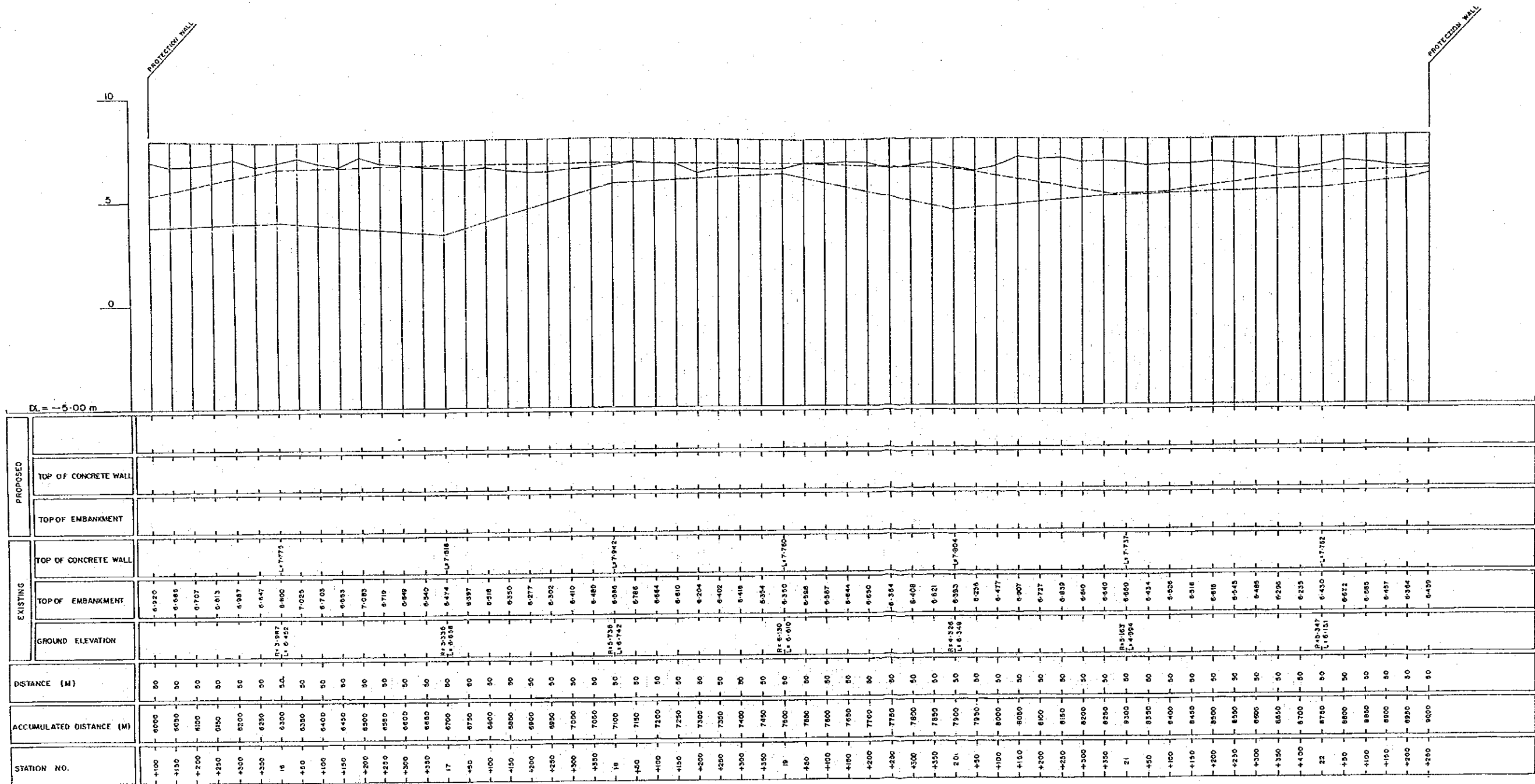
**GREATER DHAKA PROTECTION PROJECT**  
 (STUDY IN DHAKA METROPOLITAN AREA)  
**BANGLADESH FLOOD ACTION PLAN NO.8A**

DHAKA METROPOLITAN AREA  
**EXISTING DND EMBANKMENT(I)  
 LONG SECTION**

CHASRA-CHINA BRIDGE

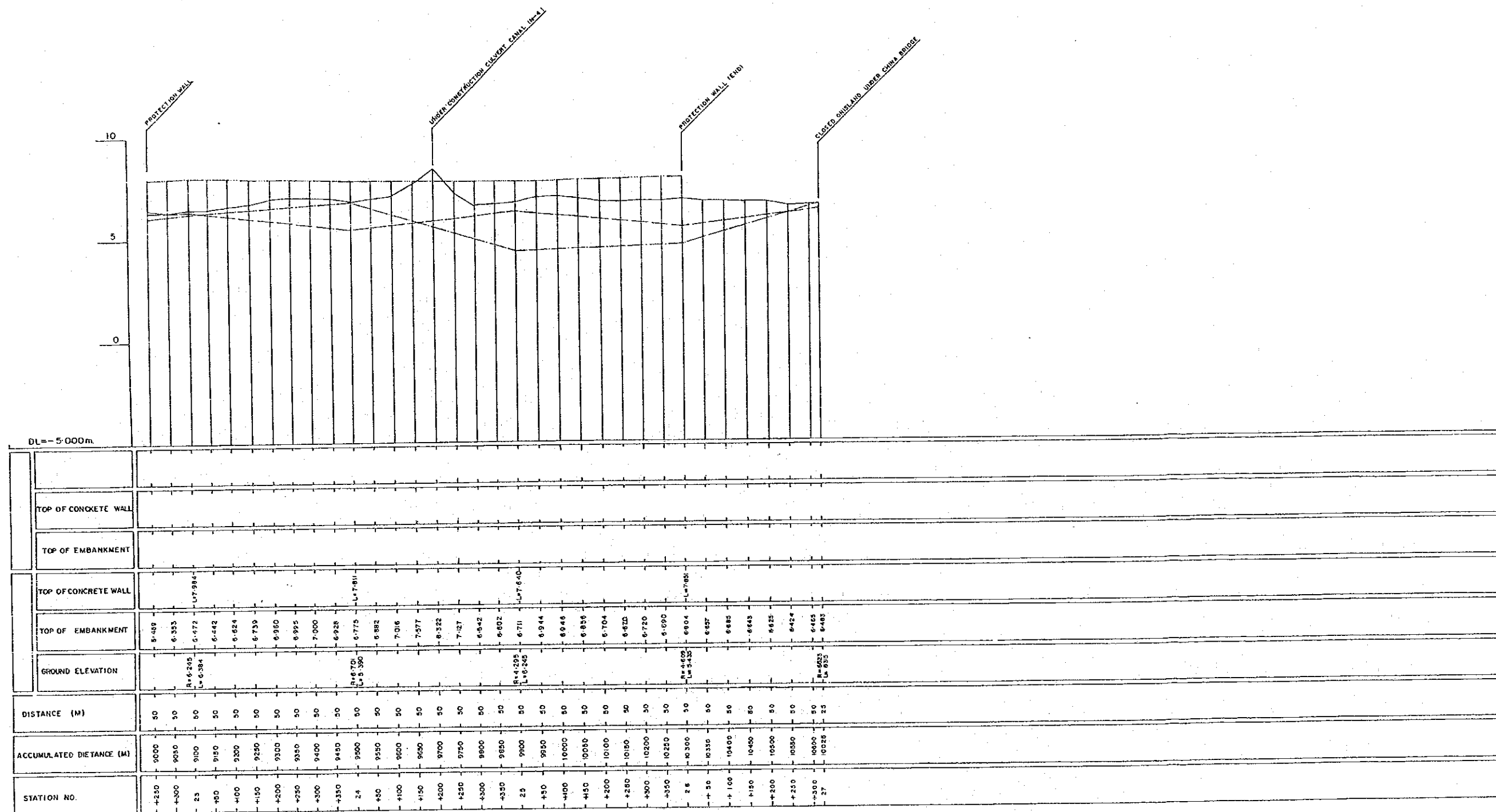
DWG. NO.	EED(III)/L-2	SCALE	DATE	W.P. 300 V=1:100
			JUNE, 1991	

JAPAN INTERNATIONAL CO OPERATION AGENCY



LEGEND  
 TOP OF EMBANKMENT ———  
 GROUND ELEVATION ———  
 RIGHT ———  
 LEFT ———  
 TOP OF CONCRETE WALL ———

GREATER DHAKA PROTECTION PROJECT  
 (STUDY IN DHAKA METROPOLITAN AREA)  
 BANGLADESH FLOOD ACTION PLAN NO.8A  
 DHAKA METROPOLITAN AREA  
 EXISTING DND EMBANKMENT(I)  
 LONG SECTION  
 CHASRA-CHINA BRIDGE SCALE H=1:5000 V=1:100  
 DWG NO. EED(I)/L-3 DATE JUNE, 1991  
 JAPAN INTERNATIONAL COOPERATION AGENCY

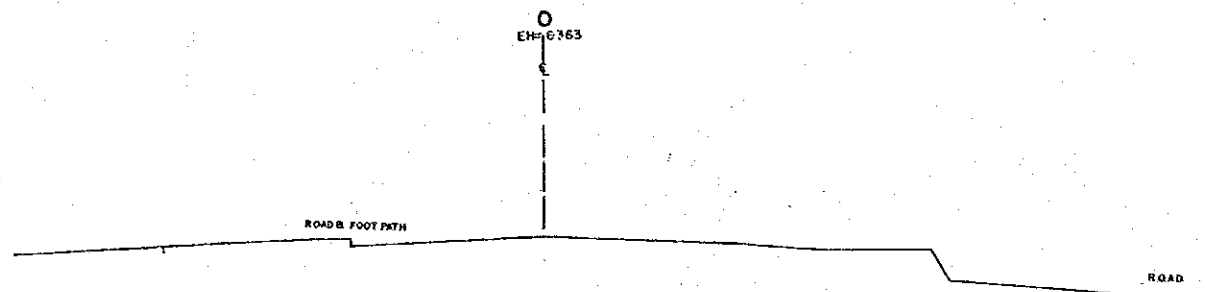


**LEGEND**  
 TOP OF EMBANKMENT ———  
 GROUND ELEVATION ———  
 RIGHT ———  
 LEFT - - - - -  
 TOP OF CONCRETE WALL ———

**GREATER DHAKA PROTECTION PROJECT**  
 (STUDY IN DHAKA METROPOLITAN AREA)  
**BANGLADESH FLOOD ACTION PLAN NO.8A**  
 DHAKA METROPOLITAN AREA  
**EXISTING DND EMBANKMENT(I)**  
 CROSS SECTION

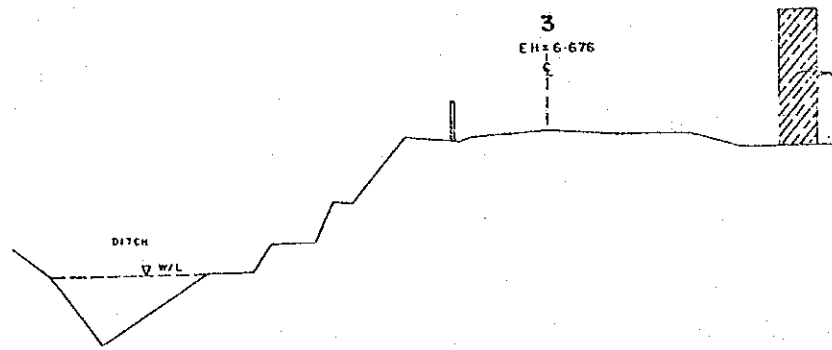
CHASRA-CHINA-BRIDGE	SCALE	H=1:5000
DWG NO. EED(I)/L-4	DATE	V=1:100
		JUNE, 1991

JAPAN INTERNATIONAL COOPERATION AGENCY

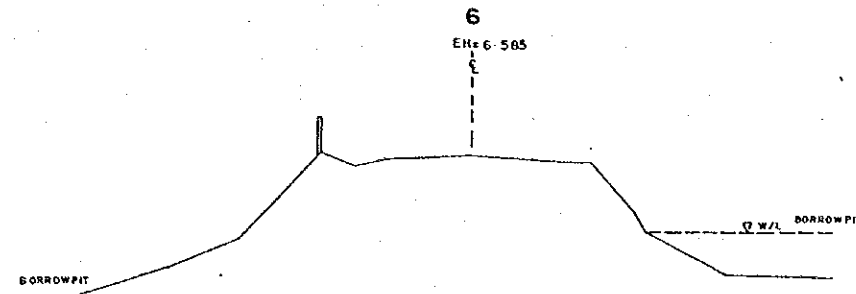


DL = 0.00m

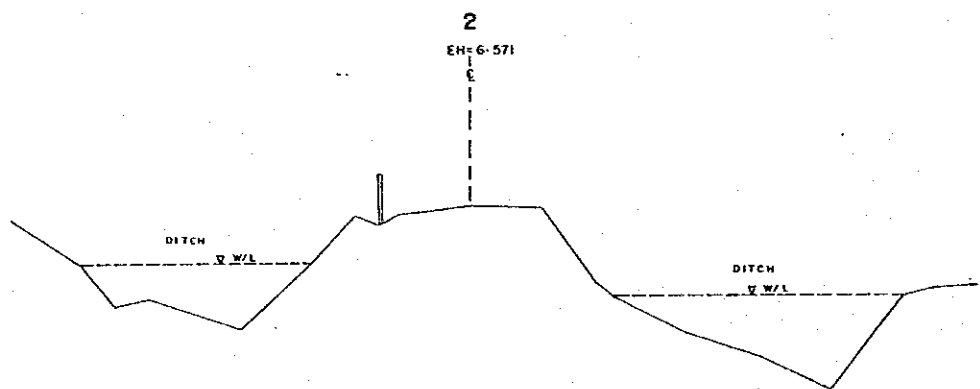
GREATER DHAKA PROTECTION PROJECT		
(STUDY IN DHAKA METROPOLITAN AREA)		
BANGLADESH FLOOD ACTION PLAN NQ8A		
DHAKA METROPOLITAN AREA		
EXISTING DND EMBANKMENT(I)		
CROSS SECTION		
CHASRA-CHNA BRIDGE	SCALE	H=1:200 V=1:100
DWG. NO. EED(I)/C-1	DATE	JUNE, 1991
JAPAN INTERNATIONAL CO OPERATION AGENCY		



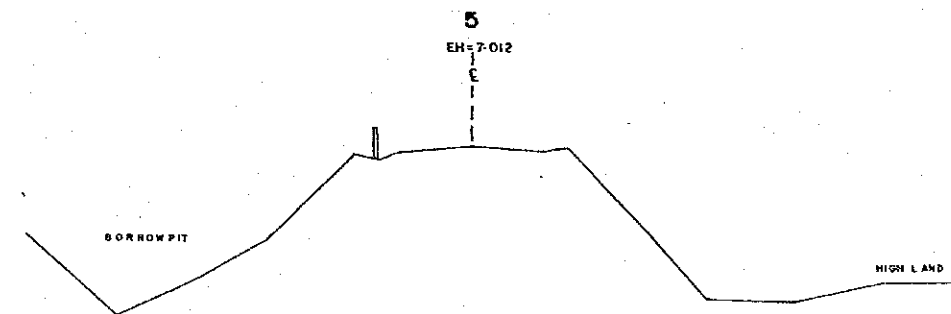
DL=0-00m



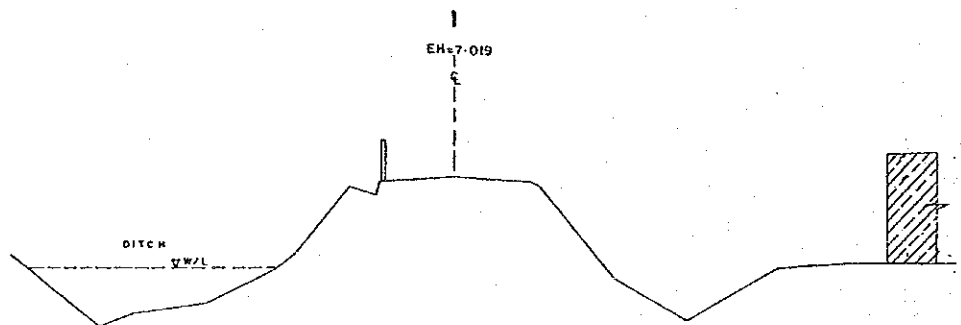
DL=0-00m



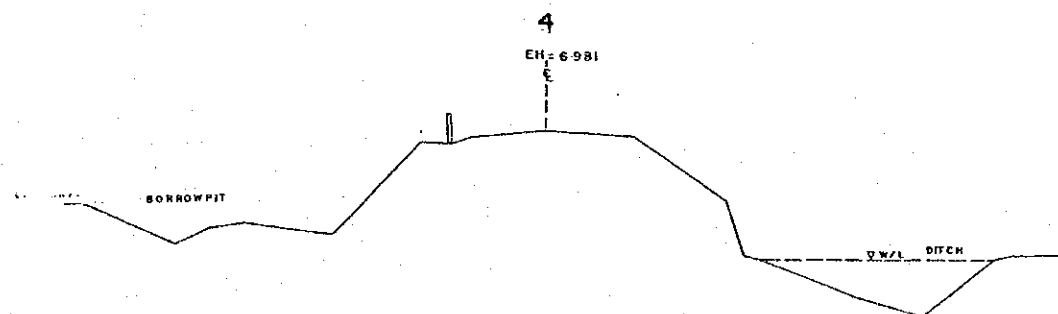
DL=0-00m



DL=0-00m

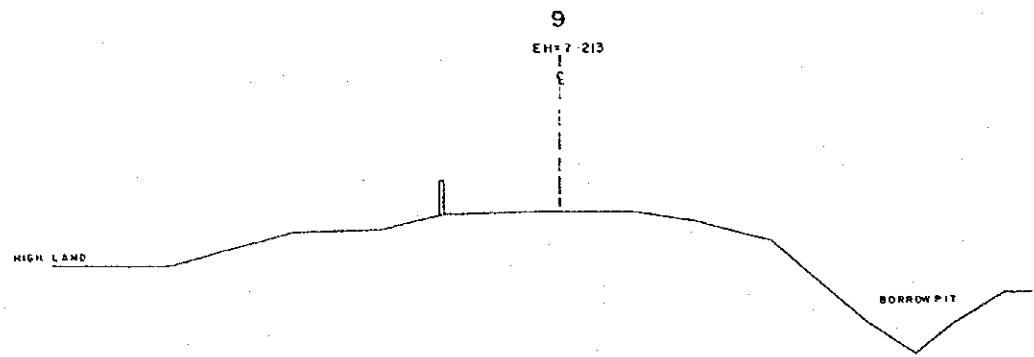


DL=0-00m

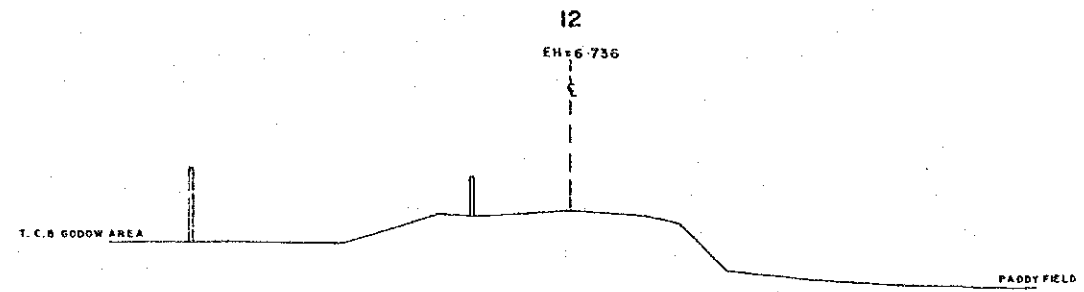


DL=0-00m

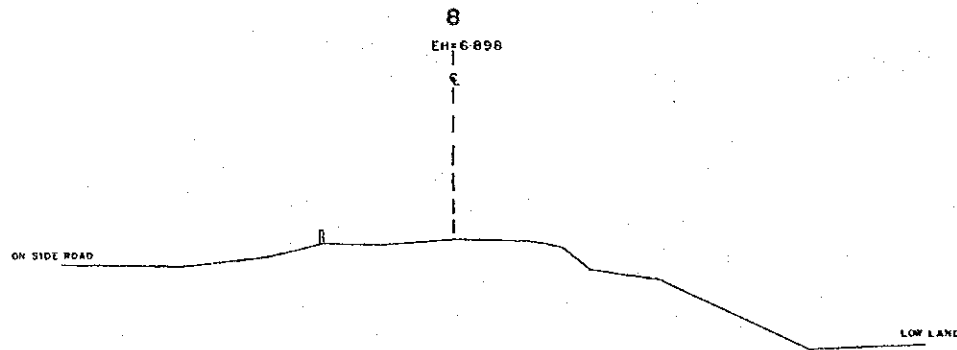
GREATER DHAKA PROTECTION PROJECT			
-- (STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO.8A			
DHAKA METROPOLITAN AREA			
EXISTING DND EMBANKMENT(I)			
CROSS SECTION			
CHASRA-CHINA BRIDGE	SCALE	H=1:200	V=1:100
DWG. NO. EED (I)/C-2	DATE	JUNE, 1991	
JAPAN INTERNATIONAL CO OPERATION AGENCY			



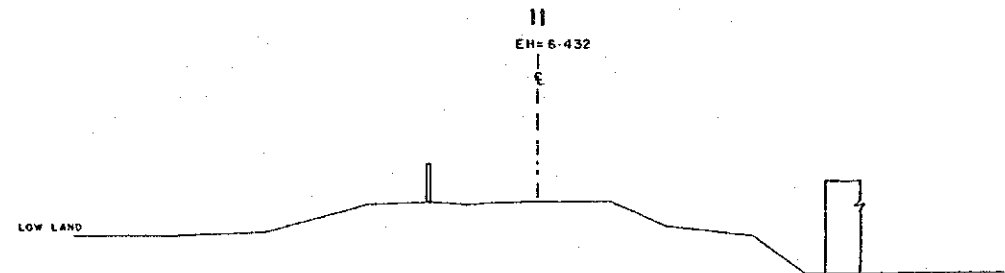
DL=0.00m



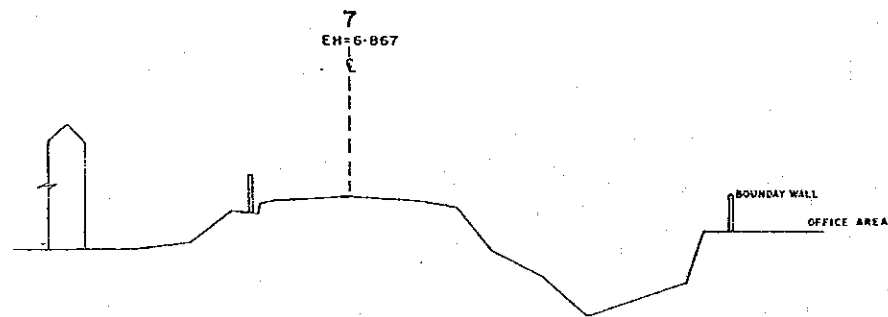
DL=0.00m



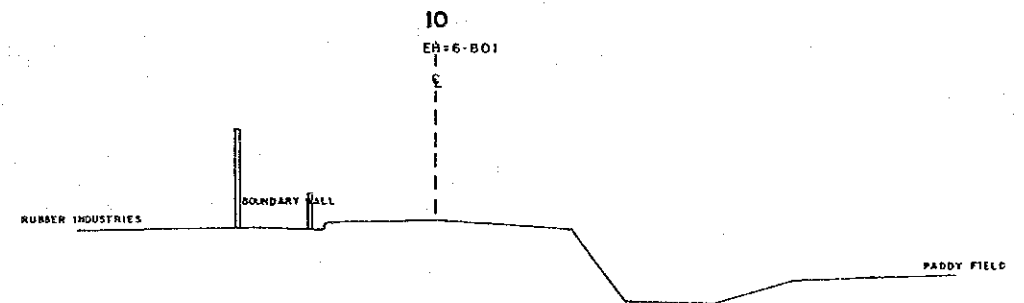
DL=0.00m



DL=0.00m

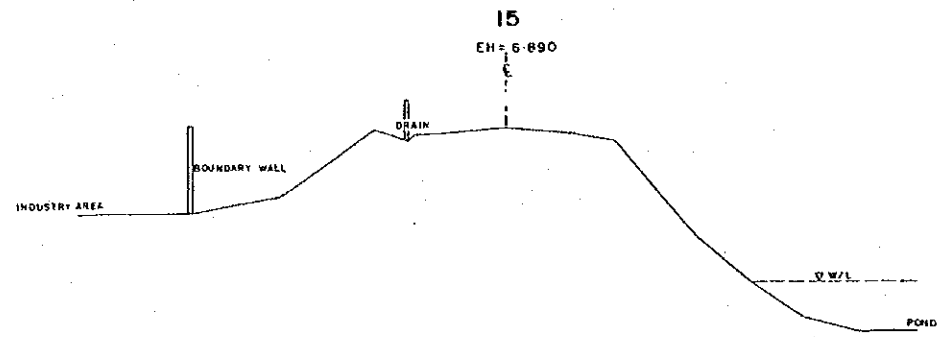


DL=0.00m

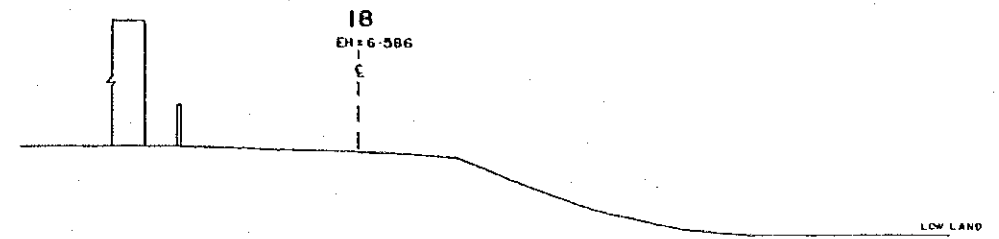


DL=0.00m

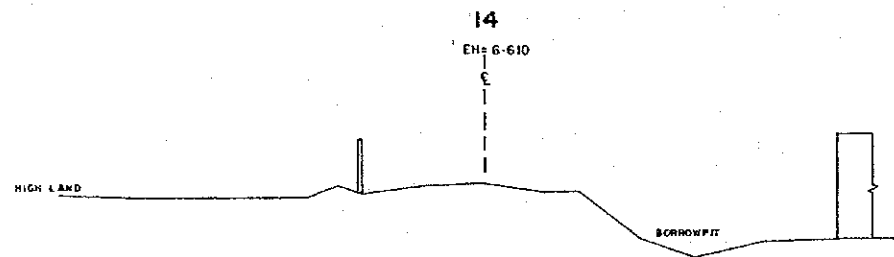
GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)		
BANGLADESH FLOOD ACTION PLAN NO. BA		
DHAKA METROPOLITAN AREA		
EXISTING DND EMBANKMENT(I)		
CROSS SECTION		
CHASRA-CHINA BRIDGE	SCALE	H=1:200 V=1:500
DWG. NO.	EED(I)/C-3	DATE JUNE, 1991
JAPAN INTERNATIONAL CO OPERATION AGENCY		



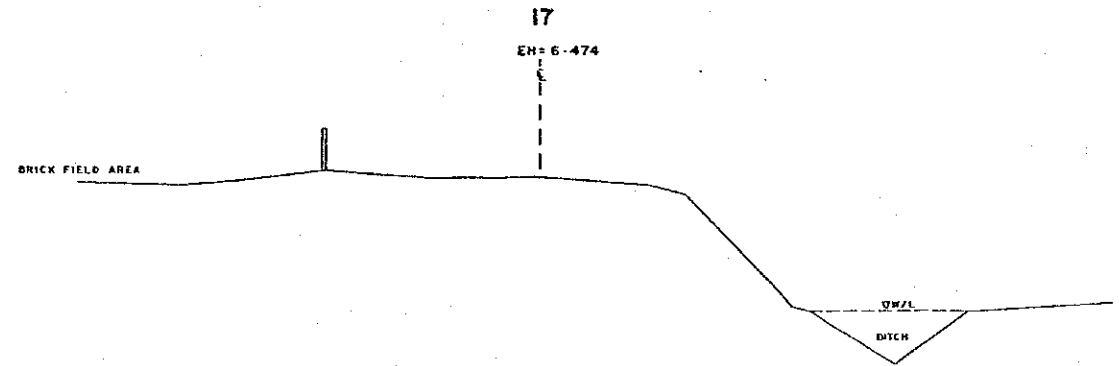
DL = 0.00m



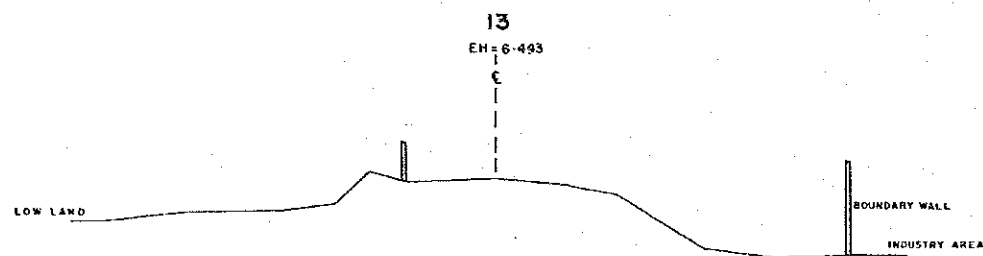
DL = 0.00m



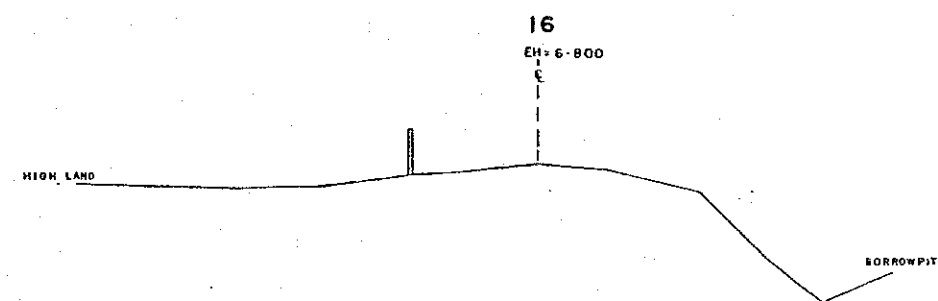
DL = 0.00m



DL = 0.00m



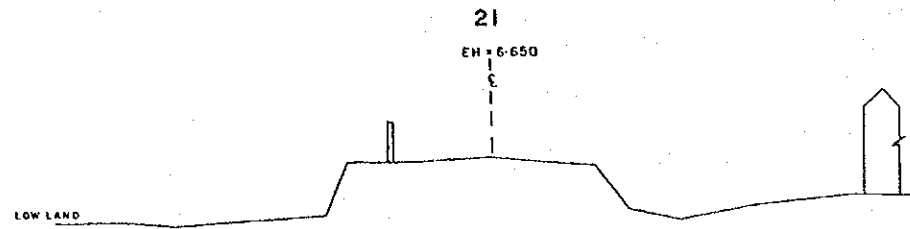
DL = 0.00m



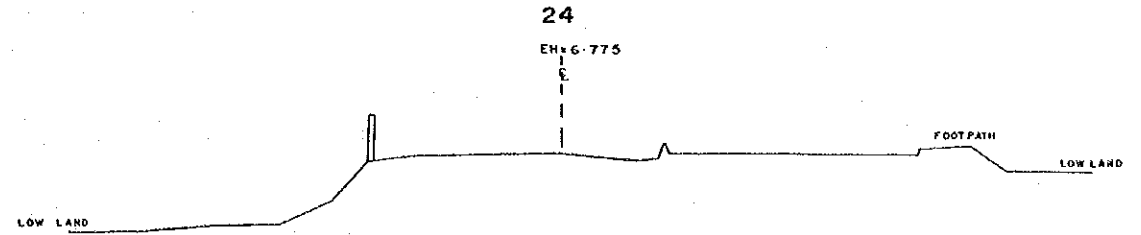
DL = 0.00m

GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)		
BANGLADESH FLOOD ACTION PLAN NO.8A		
DHAKA METROPOLITAN AREA EXISTING DND EMBANKMENT (I) CROSS SECTION		
CHASRA-CHINA BRIDGE	SCALE	H = 1:200 V = 1:100
DWG. NO. EED(I)/C-4	DATE	JUNE, 1991
JAPAN INTERNATIONAL CO OPERATION AGENCY		

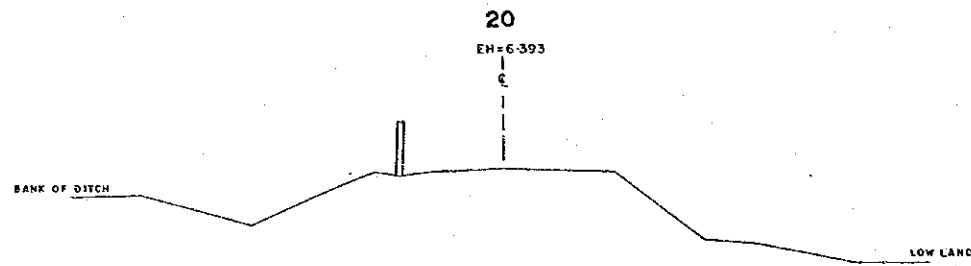




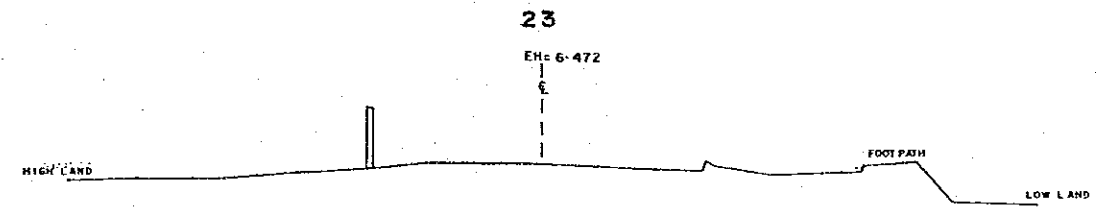
DL = 0.00m



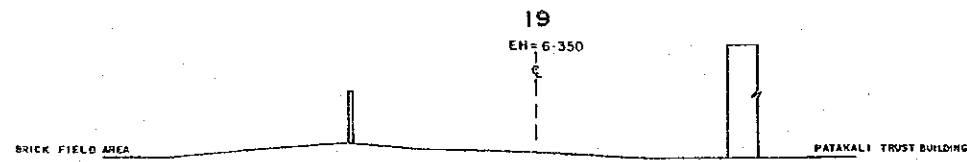
DL = 0.00m



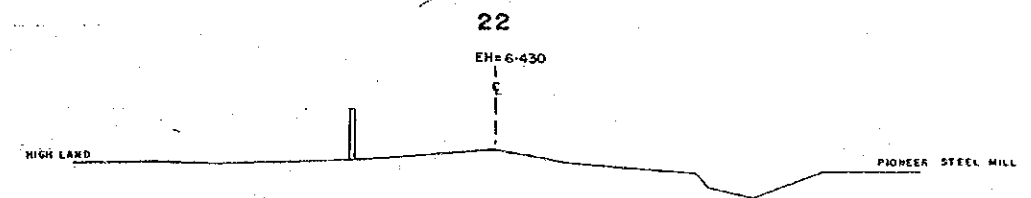
DL = 0.00m



DL = 0.00m

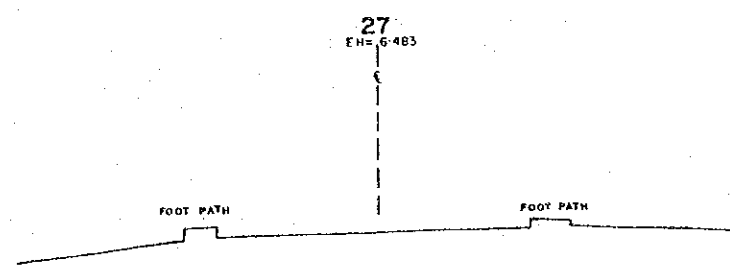


DL = 0.00m

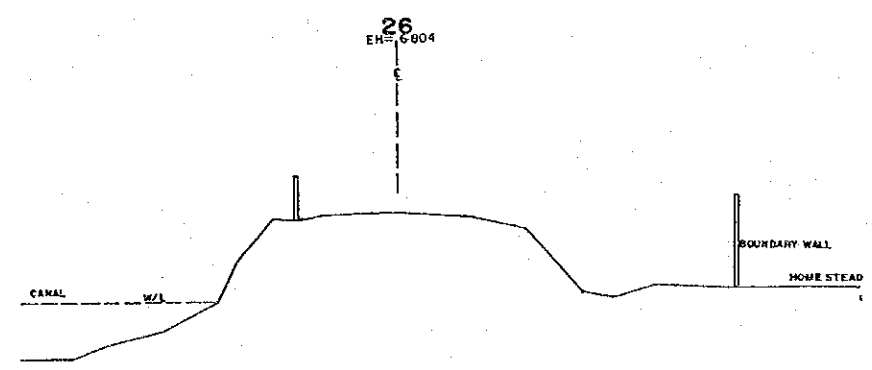


DL = 0.00m

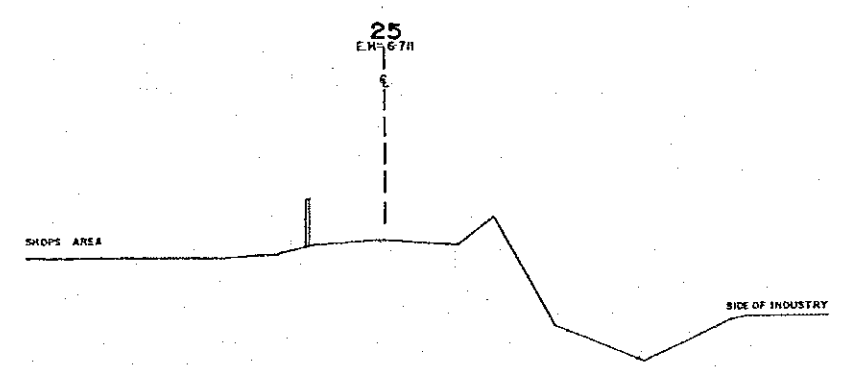
GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)		
BANGLADESH FLOOD ACTION PLAN NO.8A		
DHAKA METROPOLITAN AREA EXISTING DND EMBANKMENT (I) CROSS SECTION		
CHASRA-CHINA BRIDGE	SCALE	H=1:200 V=1:100
DWG. NO. EED(I)/C-5	DATE	JUNE, 1991
JAPAN INTERNATIONAL CO OPERATION AGENCY		



DL=0.00m.

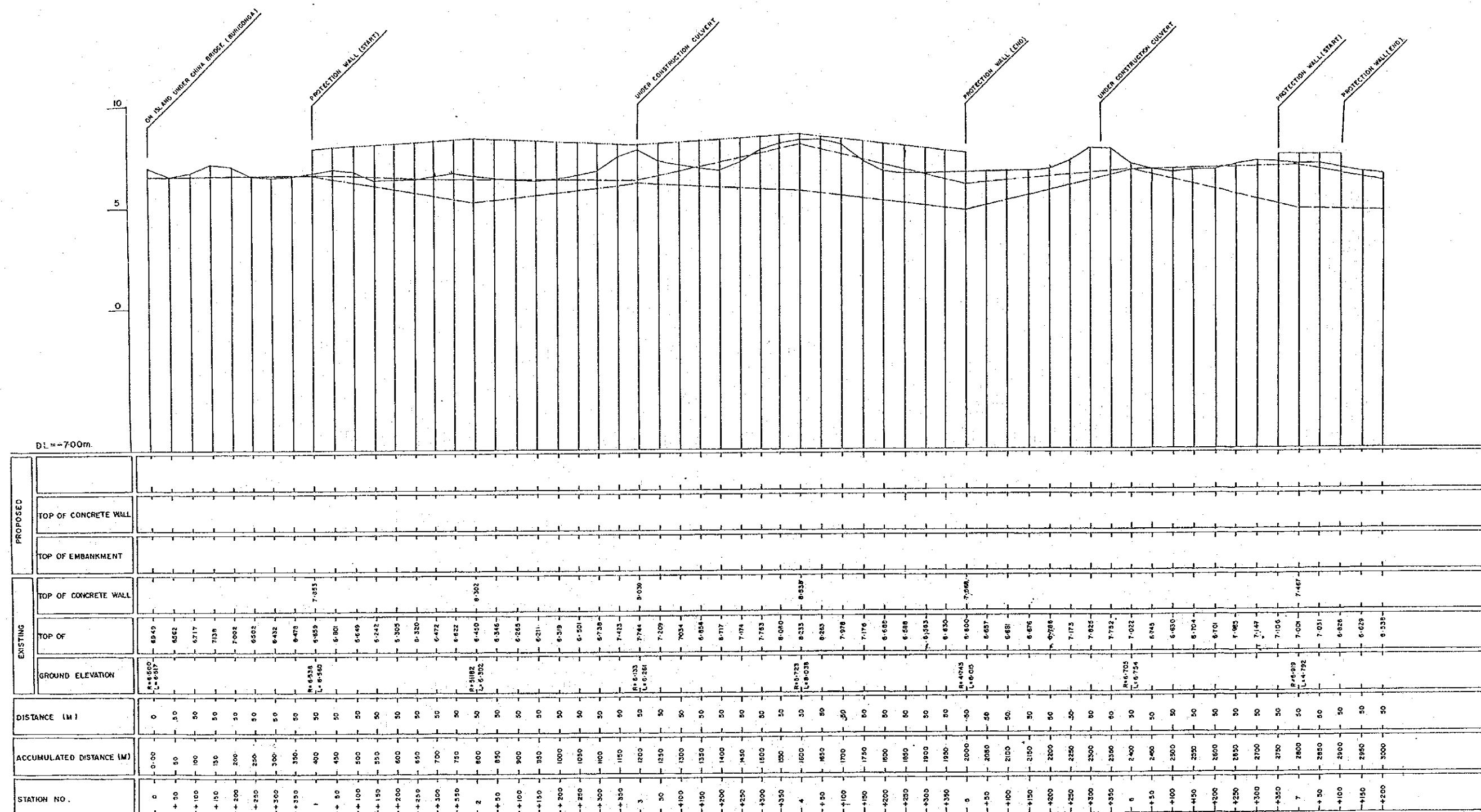


DL=0.00m.



DL=0.00m.

GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO.8A			
DHAKA METROPOLITAN AREA EXISTING DND EMBANKMENT(I) CROSS SECTION			
CHASRA-CHINA BRIDGE	SCALE	H=1:200	V=1:100
DWG NO. EED(I)C-6	DATE	JUNE, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			

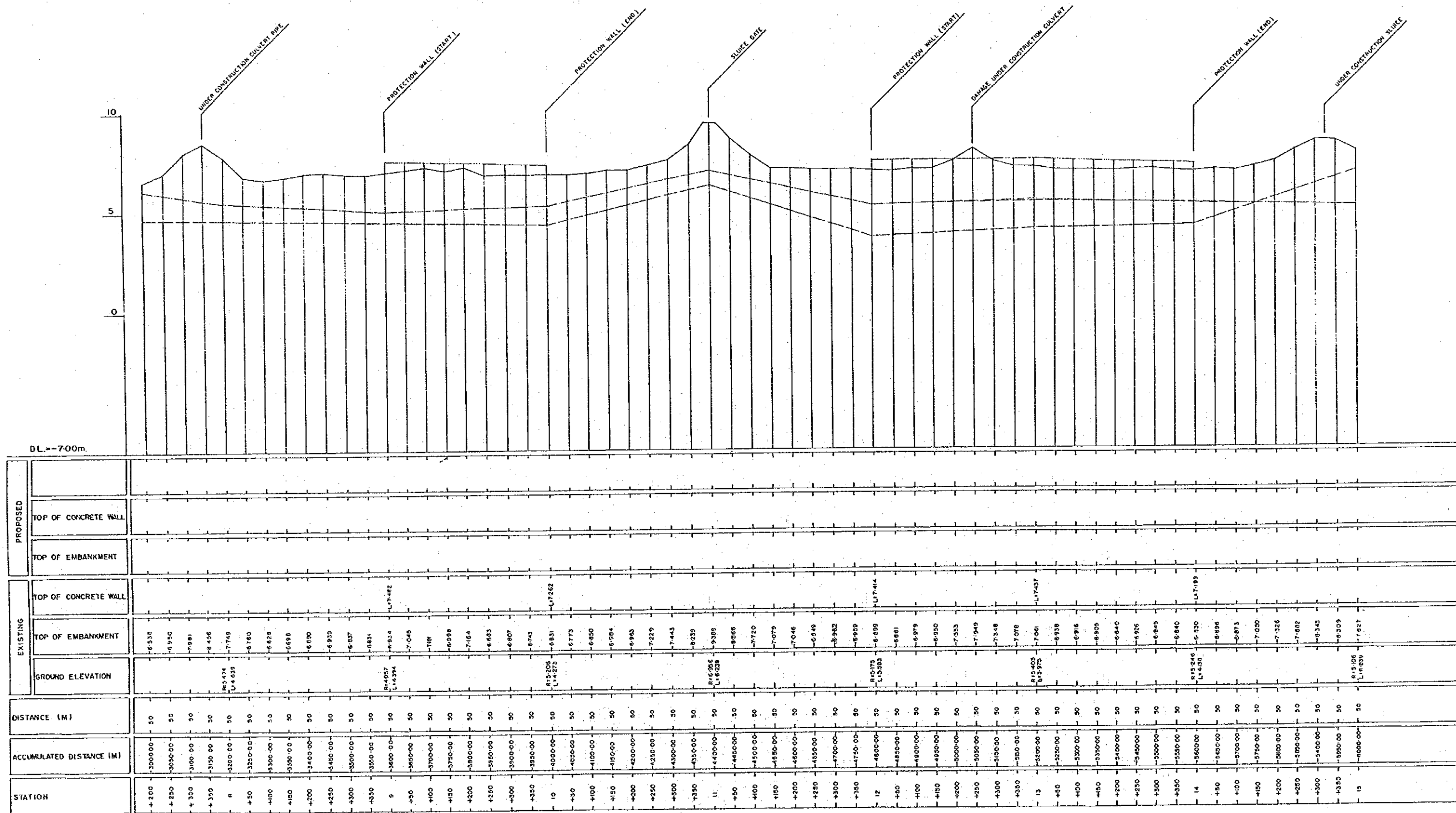


**LEGEND**  
 TOP OF EMBANKMENT. ———  
 GROUND ELEVATION  
 RIGHT. ———  
 LEFT. ———  
 TOP OF PROTECTION WALL. - - - - -

**GREATER DHAKA PROTECTION PROJECT**  
 (STUDY IN DHAKA METROPOLITAN AREA)  
**BANGLADESH FLOOD ACTION PLAN NO.8A**  
 DHAKA METROPOLITAN AREA  
**EXISTING DND EMBANKMENT (2)**  
**LONG-SECTION**

CHINA BRIDGE - HAGONJ	SCALE	H:V. 5000
DWG. NO. EED(2)/L-1	DATE	V:1:100
		JUNE, 1991

JAPAN INTERNATIONAL CO-OPERATION AGENCY



STATION	EXISTING		PROPOSED	
	GROUND ELEVATION	TOP OF EMBANKMENT	TOP OF EMBANKMENT	TOP OF CONCRETE WALL
+200		6.538		
+220		6.950		
+230		7.981		
+250		8.156		
+260	R=5.274 L=4.631	7.749		
+270		6.780		
+280		6.639		
+290		6.698		
+300		6.870		
+310		6.935		
+320		6.937		
+330		6.831		
+340	R=4.057 L=4.394	6.924		
+350		7.049		
+360		7.188		
+370		6.998		
+380		7.164		
+390		6.683		
+400		6.807		
+410		6.743		
+420	R=3.205 L=4.272	6.831		
+430		6.773		
+440		6.850		
+450		6.594		
+460		6.943		
+470		7.229		
+480		7.443		
+490		8.239		
+500	R=6.955 L=6.838	8.389		
+510		8.056		
+520		7.720		
+530		7.079		
+540		7.046		
+550		6.948		
+560		6.982		
+570		6.919		
+580	R=10.715 L=13.933	6.899		
+590		6.661		
+600		6.979		
+610		6.930		
+620		7.333		
+630		7.949		
+640		7.348		
+650		7.076		
+660	R=15.403 L=13.975	7.061		
+670		6.939		
+680		6.916		
+690		6.905		
+700		6.840		
+710		6.905		
+720		6.845		
+730		6.840		
+740	R=15.246 L=6.630	6.830		
+750		6.856		
+760		6.873		
+770		7.020		
+780		7.326		
+790		7.802		
+800		8.343		
+810		8.309		
+820	R=9.106 L=11.839	7.827		

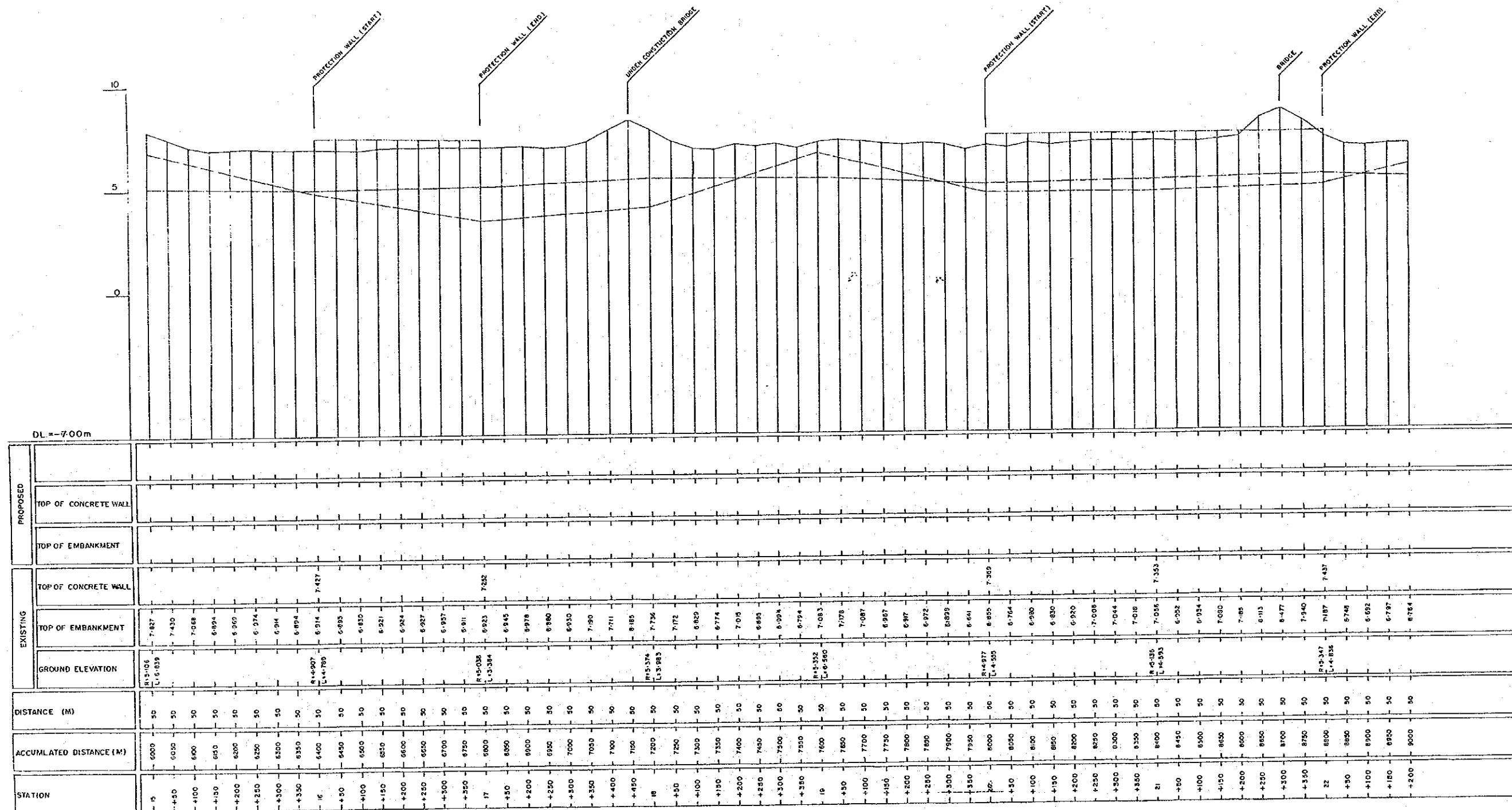
**LEGEND**  
 TOP OF EMBANKMENT ———  
 GROUND ELEVATION ———  
 RIGHT ———  
 LEFT ———  
 TOP OF CONCRETE WALL ———

**GREATER DHAKA PROTECTION PROJECT**  
 (STUDY IN DHAKA METROPOLITAN AREA)  
 BANGLADESH FLOOD ACTION PLAN NO.8A

DHAKA METROPOLITAN AREA  
 EXISTING DND EMBANKMENT (2)  
 LONG-SECTION

CHINA BRIDGE-HASIGONJ	SCALE	H=1:5000 V=1:100
DWG. NO. EED/2/L/2	DATE	JUNE, 1991

JAPAN INTERNATIONAL CO OPERATION AGENCY

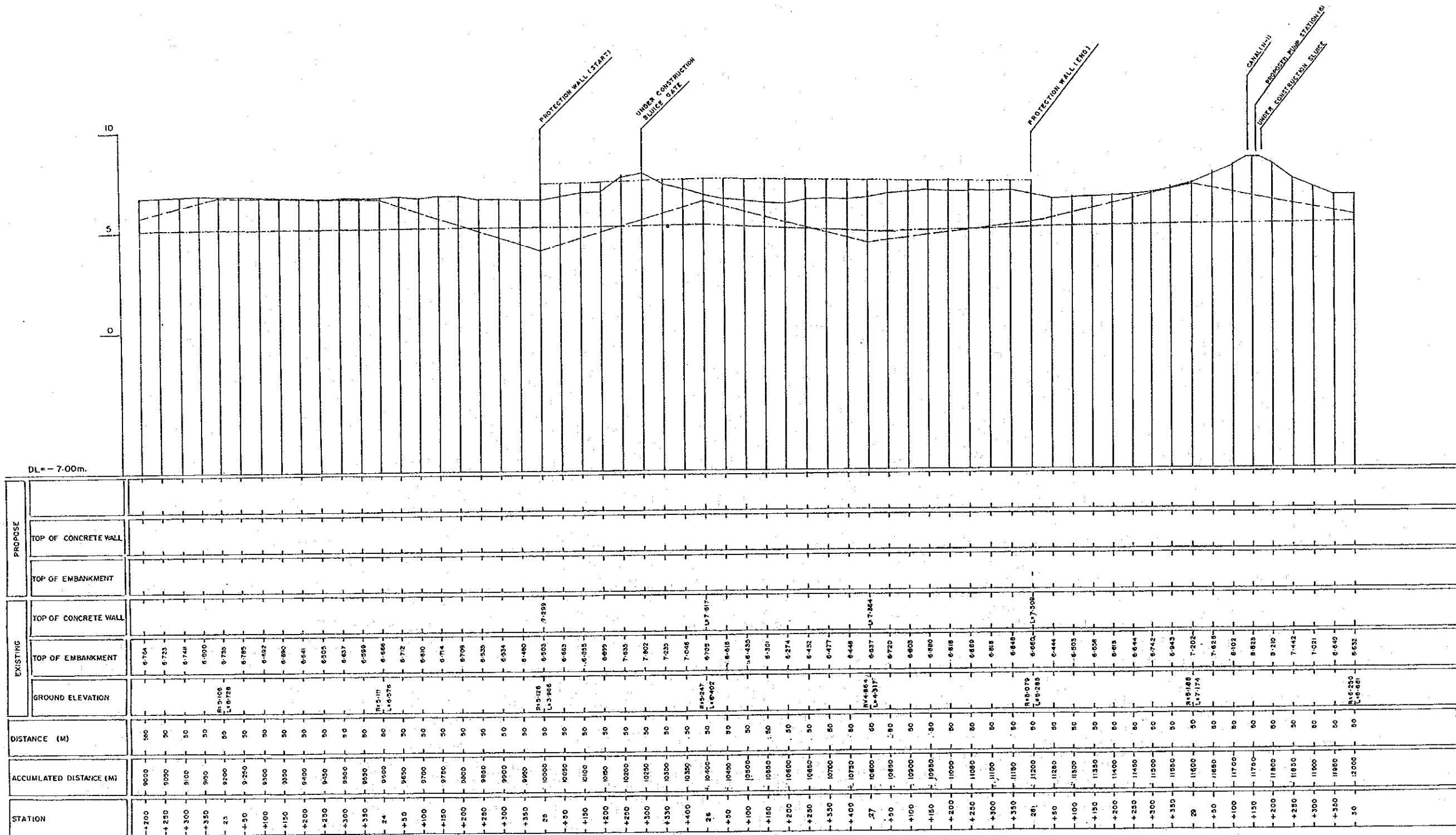


**LEGEND**  
 TOP OF EMBANKMENT ———  
 GROUND ELEVATION ———  
 RIGHT ———  
 LEFT ———  
 TOP OF PROTECTION WALL ———

**GREATER DHAKA PROTECTION PROJECT**  
 (STUDY IN DHAKA METROPOLITAN AREA)  
**BANGLADESH FLOOD ACTION PLAN NO.8A**  
 DHAKA METROPOLITAN AREA  
**EXISTING DND EMBANKMENT (2)**  
 LONG-SECTION

CHINA BRIDGE-HAGIGONJ	SCALE	H=1:5000 V=1:100
DWG. NO. EED(2)/L-3	DATE	JUNE, 1991

JAPAN INTERNATIONAL COOPERATION AGENCY

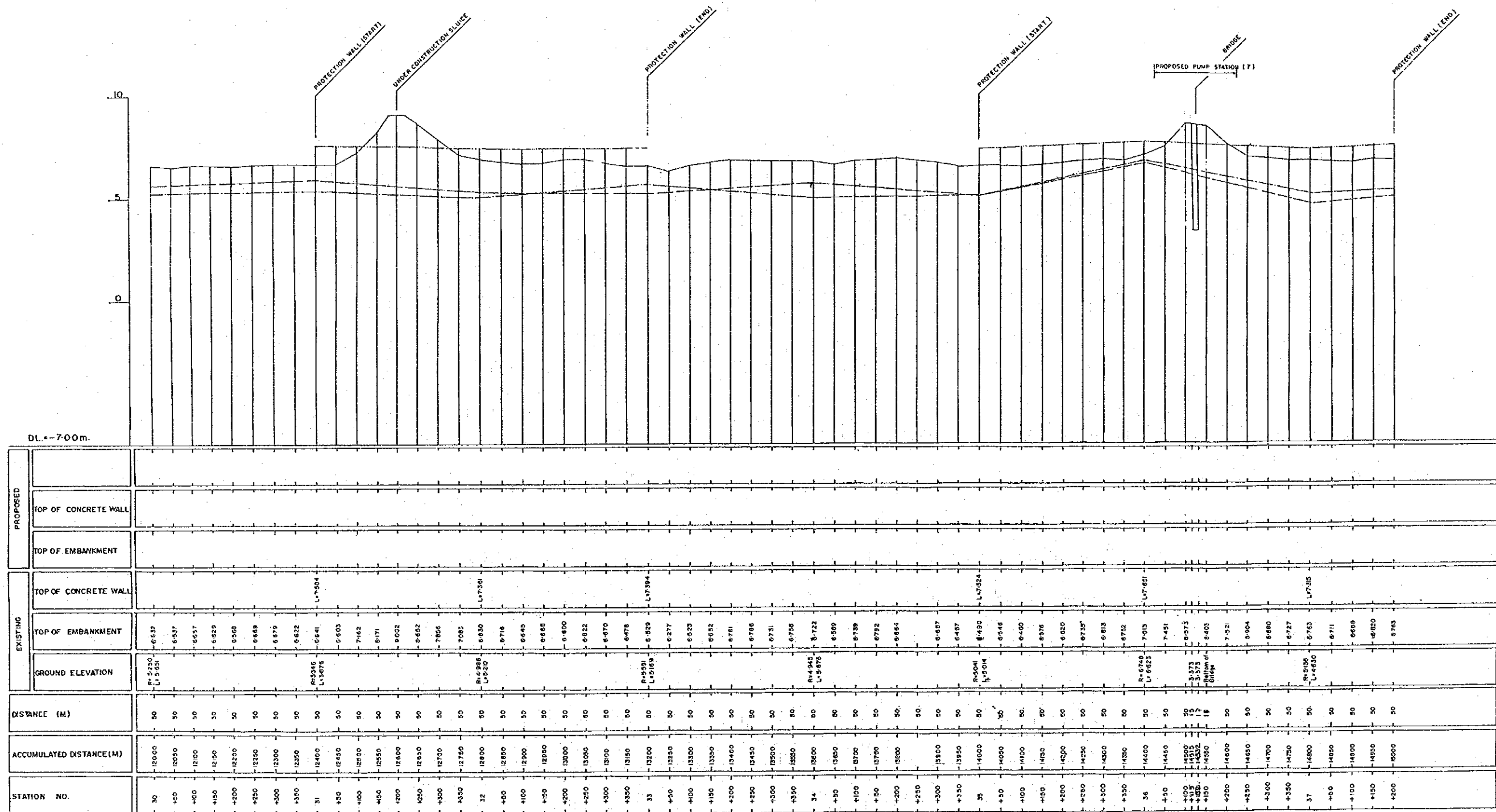


**LEGEND**  
 TOP OF EMBANKMENT. ———  
 GROUND ELEVATION. ———  
 RIGHT. ———  
 LEFT. ———  
 TOP OF PROTECTION WALL. ———

**GREATER DHAKA PROTECTION PROJECT**  
 (STUDY IN DHAKA METROPOLITAN AREA)  
**BANGLADESH FLOOD ACTION PLAN NO.8A**  
 DHAKA METROPOLITAN AREA  
**EXISTING DND EMBANKMENT (2)**  
**LONG-SECTION**

CHINA BRIDGE-HAGIGONJ	SCALE	H1:5000 V1:100
DWG. NO. EED(2)/L-4	DATE	JUNE, 1991

JAPAN INTERNATIONAL CO OPERATION AGENCY



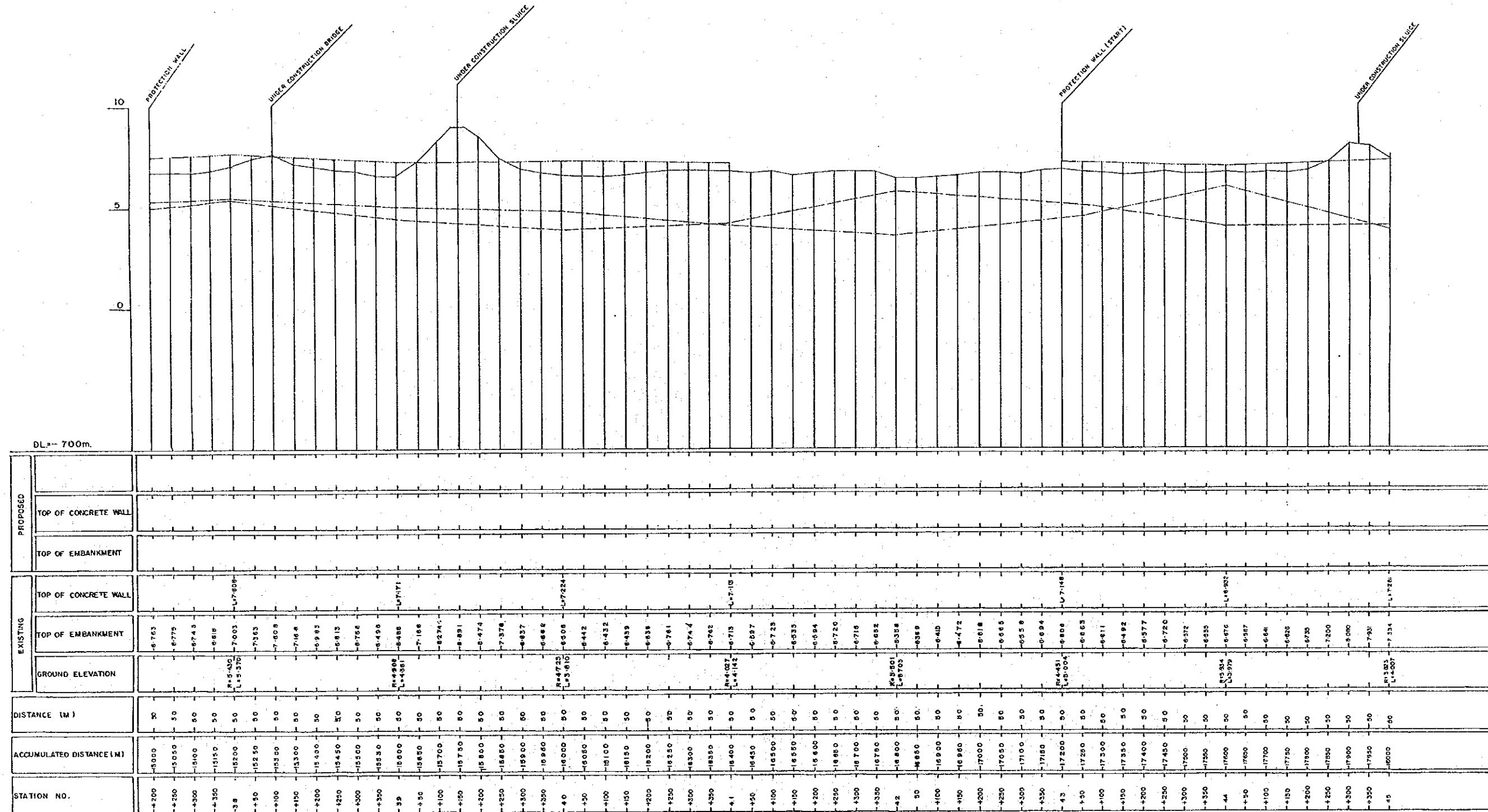
DL = -7.00m.

STATION NO.	ACCUMULATED DISTANCE (M)	DISTANCE (M)	GROUND ELEVATION	EXISTING		PROPOSED	
				TOP OF EMBANKMENT	TOP OF CONCRETE WALL	TOP OF EMBANKMENT	TOP OF CONCRETE WALL
30	0.00	50	R=5.230 L=5.651	6.637			
35	250.00	50		6.537			
40	500.00	50		6.637			
45	750.00	50		6.639			
50	1000.00	50		6.668			
55	1250.00	50		6.669			
60	1500.00	50		6.679			
65	1750.00	50		6.682			
70	2000.00	50	R=5.346 L=5.678	6.641	L=5.64		
75	2250.00	50		6.603			
80	2500.00	50		7.162			
85	2750.00	50		6.711			
90	3000.00	50		6.602			
95	3250.00	50		6.652			
100	3500.00	50		7.866			
105	3750.00	50		7.085			
110	4000.00	50	R=6.886 L=5.650	6.630	L=7.301		
115	4250.00	50		6.716			
120	4500.00	50		6.645			
125	4750.00	50		6.665			
130	5000.00	50		6.600			
135	5250.00	50		6.622			
140	5500.00	50		6.670			
145	5750.00	50		6.478			
150	6000.00	50		6.519	L=7.394		
155	6250.00	50		6.277			
160	6500.00	50		6.523			
165	6750.00	50		6.652			
170	7000.00	50		6.781			
175	7250.00	50		6.766			
180	7500.00	50		6.731			
185	7750.00	50		6.756			
190	8000.00	50	R=4.945 L=5.676	6.722			
195	8250.00	50		6.809			
200	8500.00	50		6.739			
205	8750.00	50		6.782			
210	9000.00	50		6.664			
215	9250.00	50					
220	9500.00	50		6.637			
225	9750.00	50		6.467			
230	10000.00	50		6.490	L=7.524		
235	10250.00	50	R=5.044 L=5.014	6.546			
240	10500.00	50		6.460			
245	10750.00	50		6.376			
250	11000.00	50		6.520			
255	11250.00	50		6.735			
260	11500.00	50		6.813			
265	11750.00	50		6.752			
270	12000.00	50	R=6.748 L=6.623	7.015	L=7.451		
275	12250.00	50		7.451			
280	12500.00	50		6.973			
285	12750.00	50	R=3.373 L=3.373	6.403			
290	13000.00	50	BRIDGE	7.321			
295	13250.00	50		6.904			
300	13500.00	50		6.980			
305	13750.00	50		6.727			
310	14000.00	50	R=5.006 L=6.630	6.763	L=7.315		
315	14250.00	50		6.711			
320	14500.00	50		6.689			
325	14750.00	50		6.820			
330	15000.00	50		6.763			
335	15250.00	50					
340	15500.00	50					
345	15750.00	50					
350	16000.00	50					
355	16250.00	50					
360	16500.00	50					
365	16750.00	50					
370	17000.00	50					
375	17250.00	50					
380	17500.00	50					
385	17750.00	50					
390	18000.00	50					
395	18250.00	50					
400	18500.00	50					
405	18750.00	50					
410	19000.00	50					
415	19250.00	50					
420	19500.00	50					

**LEGEND**  
 TOP OF EMBANKMENT. ———  
 GROUND ELEVATION ———  
 RIGHT ———  
 LEFT ———  
 TOP OF PROTECTION WALL ———

**GREATER DHAKA PROTECTION PROJECT**  
 (STUDY IN DHAKA METROPOLITAN AREA)  
**BANGLADESH FLOOD ACTION PLAN NO.8A**  
 DHAKA METROPOLITAN AREA  
 EXISTING DND EMBANKMENT (2)  
 LONG-SECTION

CHINA BRIDGE-MAGIGONJ	SCALE	H:V:5.000
DWG NO. EED(2)/L-5	DATE	V:1:100
JAPAN INTERNATIONAL COOPERATION AGENCY		JUNE, 1991



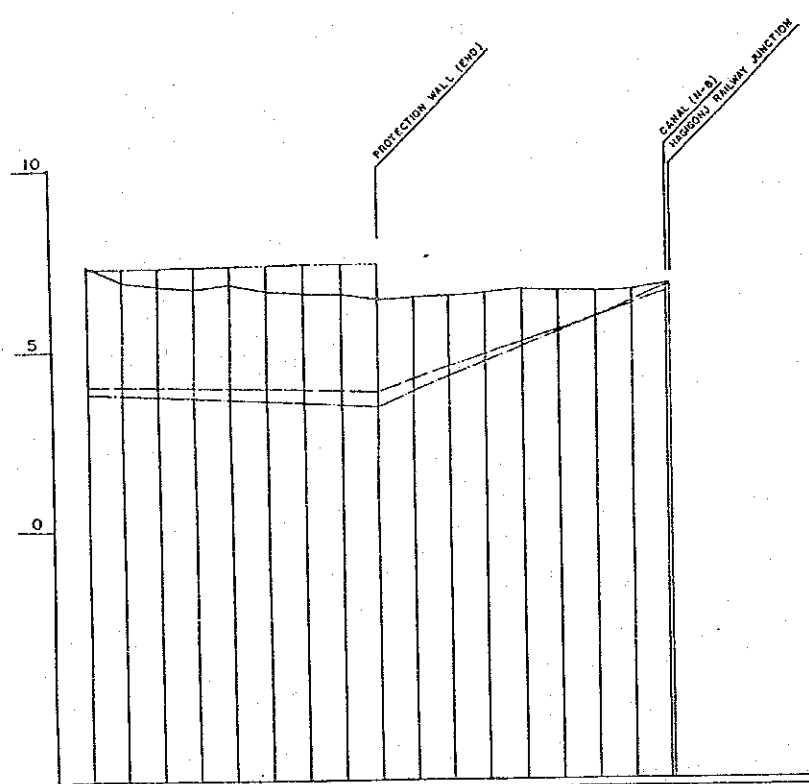
LEGEND  
 TOP OF EMBANKMENT ————  
 GROUND ELEVATION ————  
 RIGHT ————  
 LEFT ————  
 TOP OF PROTECTION WALL ————

GREATER DHAKA PROTECTION PROJECT  
 (STUDY IN DHAKA METROPOLITAN AREA)  
 BANGLADESH FLOOD ACTION PLAN NO.8A  
 DHAKA METROPOLITAN AREA  
 EXISTING DND EMBANKMENT (2)  
 LONG-SECTION

CHINA BRIDGE-HAGIGONJ	SCALE	H=1:5000 V=1:100
DWG NO. EED(2)/L-6	DATE	JUNE, 1991

JAPAN INTERNATIONAL COOPERATION AGENCY





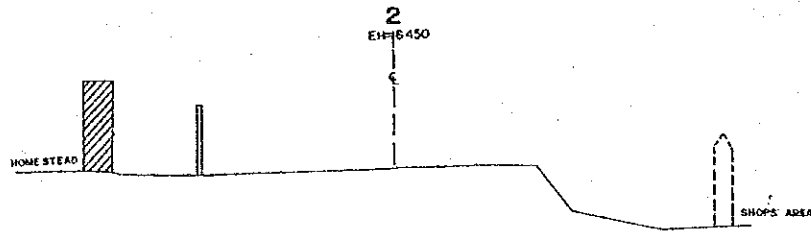
PROPOSED	DL = -700m	
	TOP OF CONCRETE WALL	TOP OF EMBANKMENT
EXISTING	TOP OF CONCRETE WALL	7.32m
	TOP OF EMBANKMENT	7.334, 6.878, 6.758, 6.681, 6.777, 6.588, 6.475, 6.475, 6.334, 7.321, 6.380, 6.384, 6.474, 6.544, 6.531, 6.402, 6.502, 6.652, 6.716
	GROUND ELEVATION	R=3.823, L=4.007, R=3.352, L=3.777, R=6.419, L=6.431
DISTANCE (M)	50	50
ACCUMULATED DISTANCE (M)	18000, 18050, 18100, 18150, 18200, 18250, 18300, 18350, 18400, 18450, 18500, 18550, 18600, 18650, 18700, 18750, 18800, 18850	
STATION NO.	43, +50, +150, +200, +250, +300, +350, +400, 46, +50, +100, +150, +200, +250, +300, +350, 47, +5	

**LEGEND**  
 TOP OF EMBANKMENT: ————  
 GROUND ELEVATION: - - - - -  
 RIGHT: ————  
 LEFT: ————  
 TOP OF PROTECTION WALL: ————

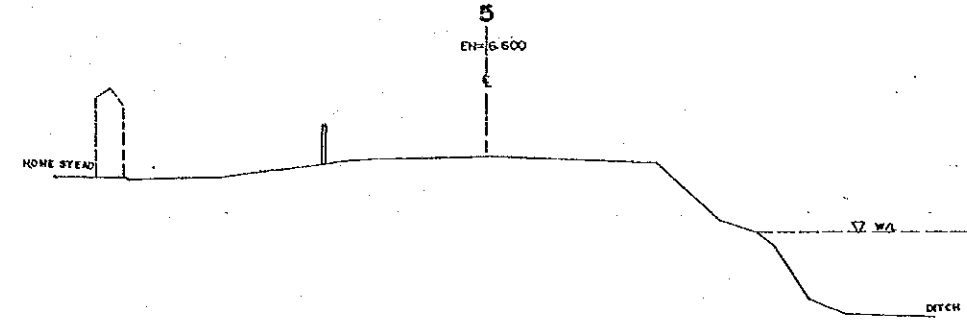
**GREATER DHAKA PROTECTION PROJECT**  
 (STUDY IN DHAKA METROPOLITAN AREA)  
**BANGLADESH FLOOD ACTION PLAN NO.8A**  
 DHAKA METROPOLITAN AREA  
**EXISTING DND EMBANKMENT (2)**  
 LONG-SECTION

(CHINA: BRIDGE-HAGIGONJ)	SCALE	1/1:5000
DWG NO	DATE	1/1:100
EED(2)/L-7	JUNE 1998	

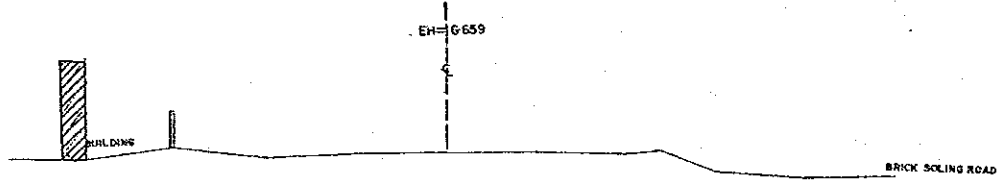
JAPAN INTERNATIONAL COOPERATION AGENCY



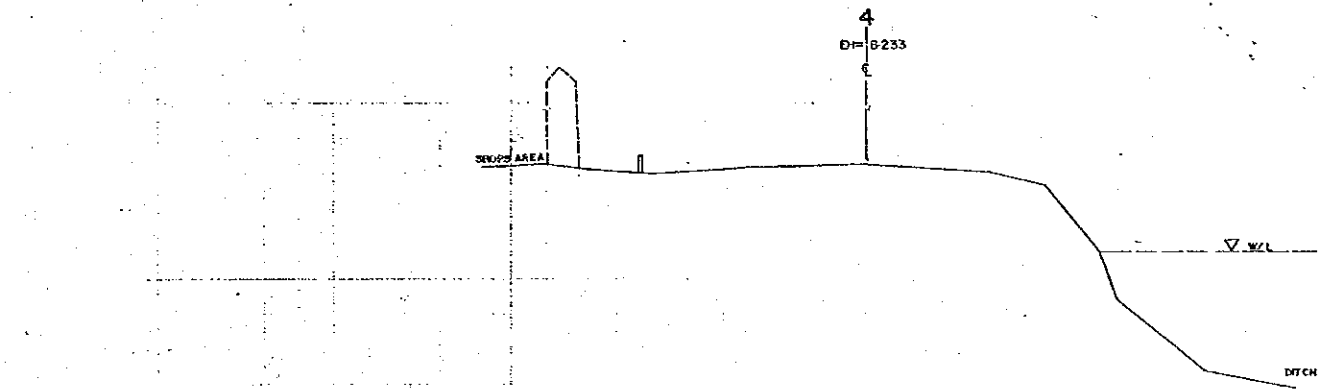
DL=0.00m



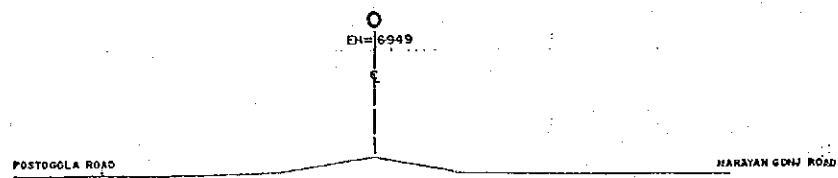
DL=0.00m



DL=0.00m



DL=0.00m

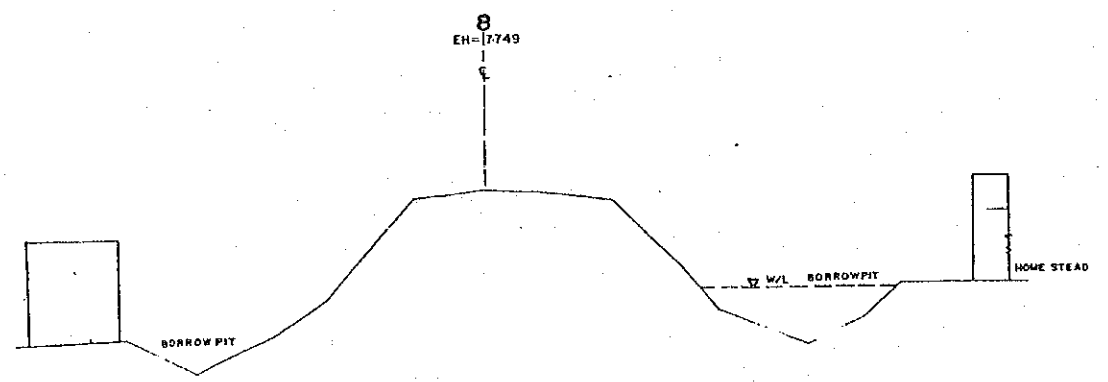


DL=0.00m

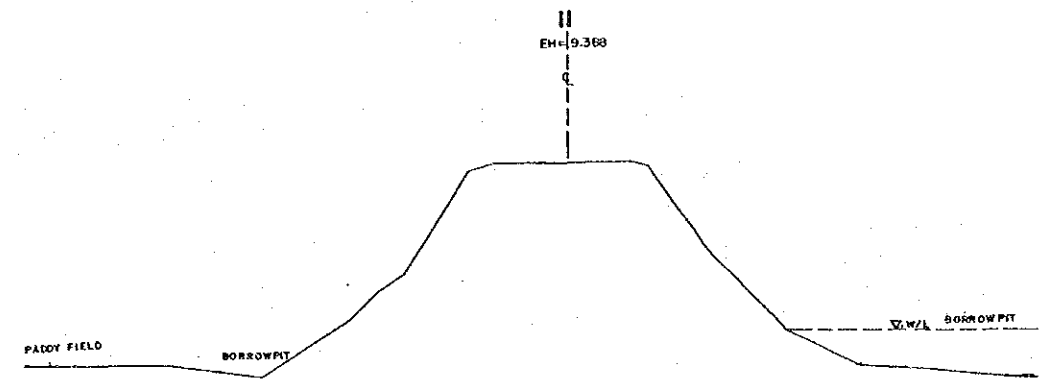


DL=0.00m

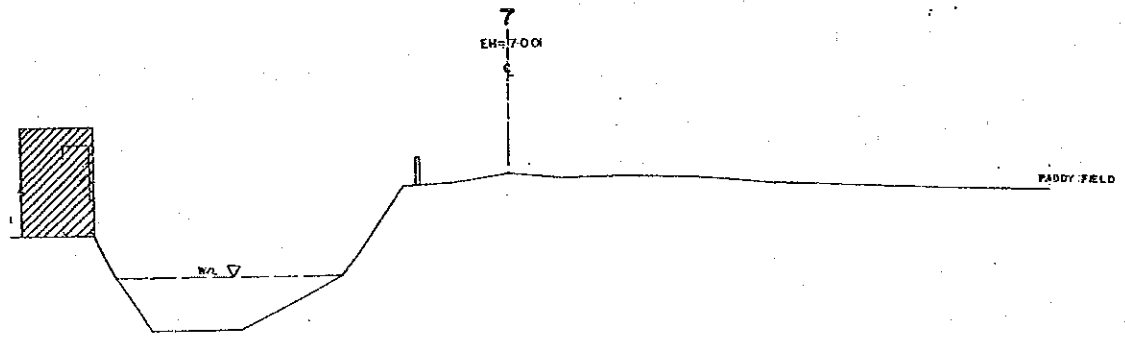
GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO.8A			
DHAKA METROPOLITAN AREA			
EXISTING DND EMBANKMENT (2)			
CROSS SECTION			
CHANA BRIDGE - WAGIGONJ	SCALE	H=1:200	V=1:100
DWG. NO. EED(2)/C-1	DATE	JUNE, 1991	
JAPAN INTERNATIONAL CO OPERATION AGENCY			



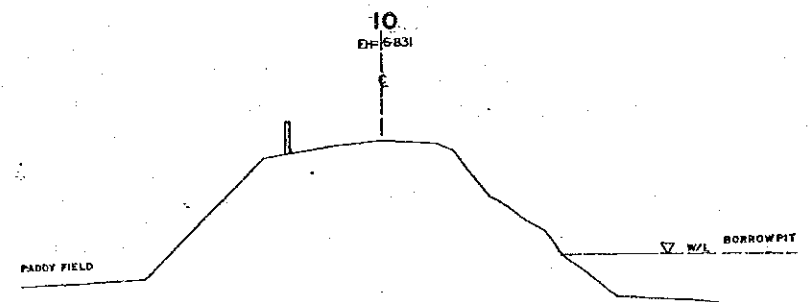
DL=0.00m.



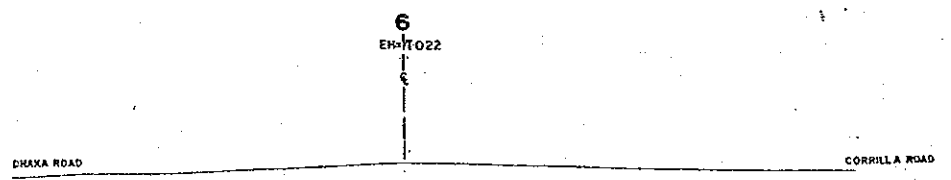
DL=0.00m.



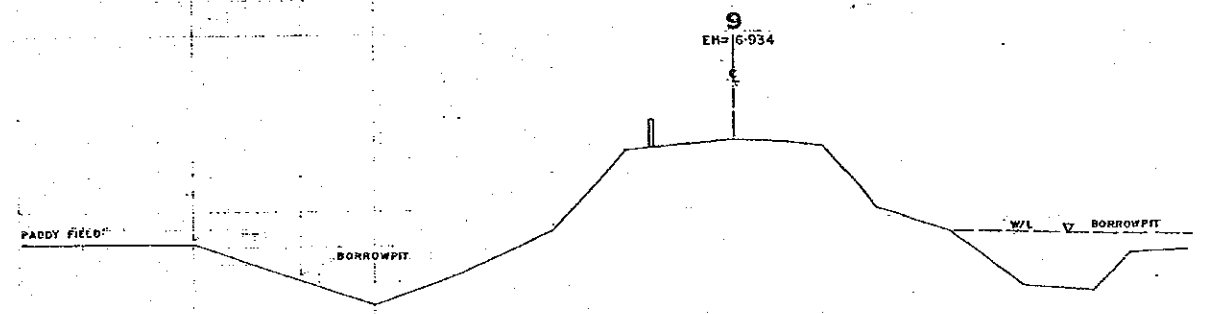
DL=0.00m.



DL=0.00m.

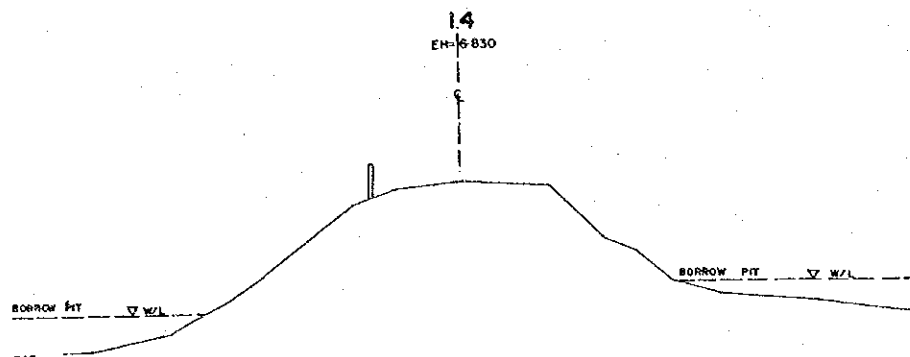


DL=0.00m.

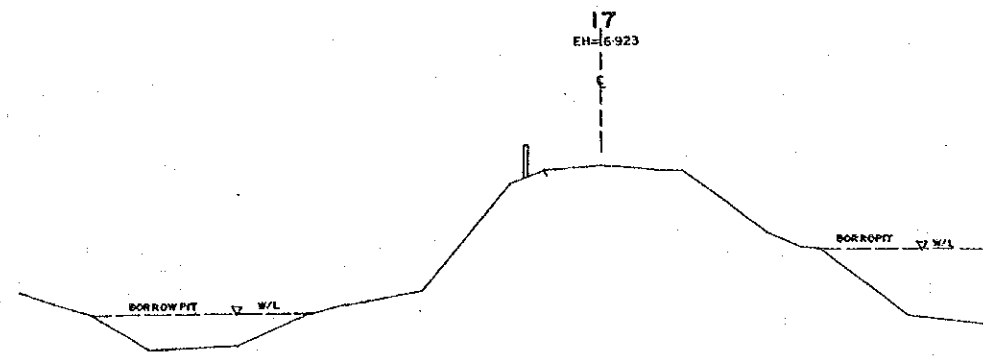


DL=0.00m.

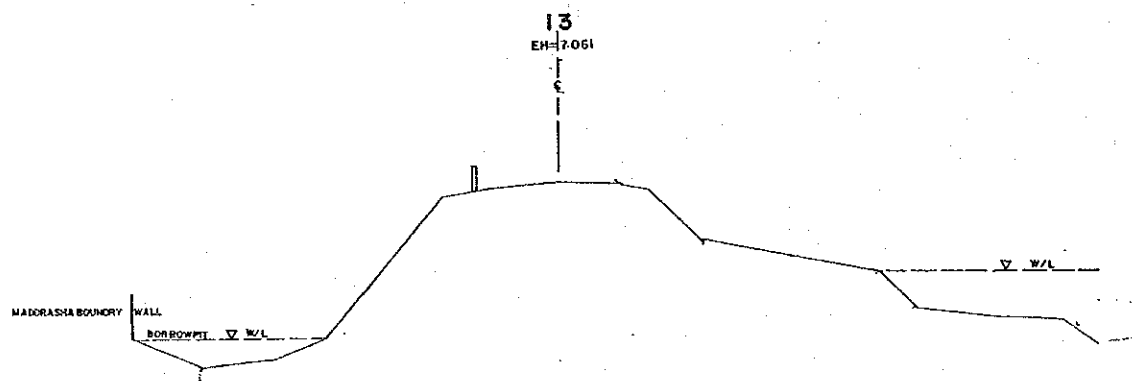
GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO.8A			
DHAKA METROPOLITAN AREA			
EXISTING DND EMBANKMENT(2)			
CROSS SECTION			
CHINA BRIDGE- HAGIGONGU	SCALE	H=1:200	V=1:100
DWG. NO. EED(2)/C-2	DATE	JUNE, 1993	
JAPAN INTERNATIONAL CO OPERATION AGENCY			



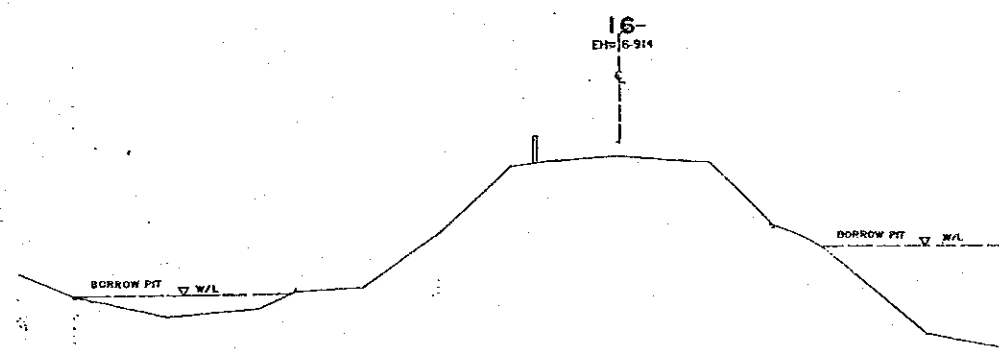
DL:0.00m



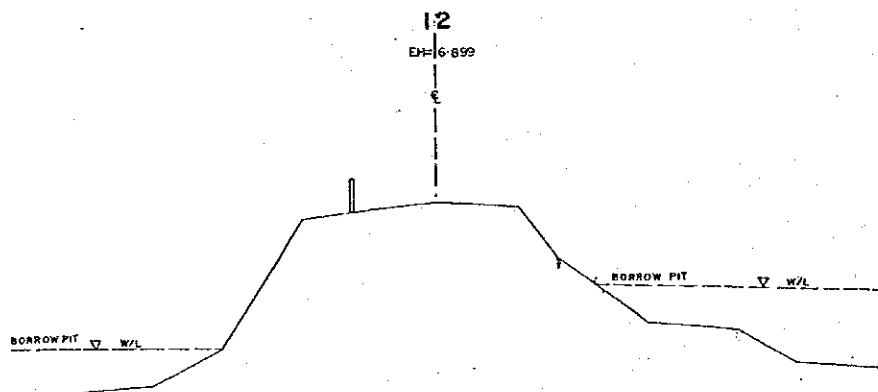
DL:0.00m



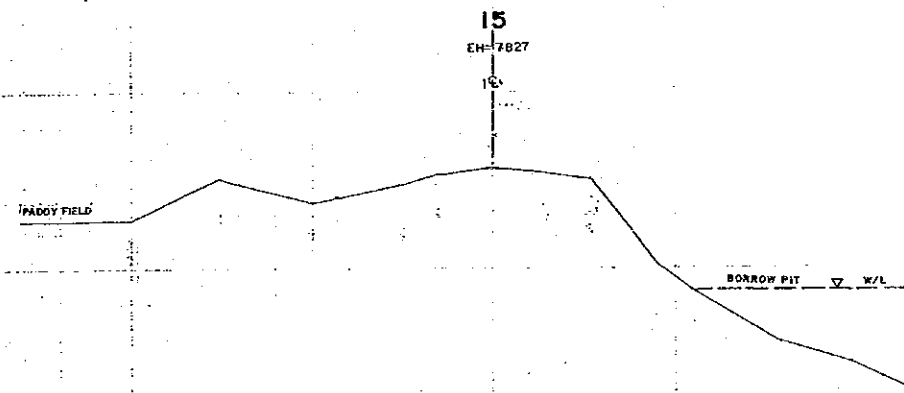
DL:0.00m



DL:0.00m

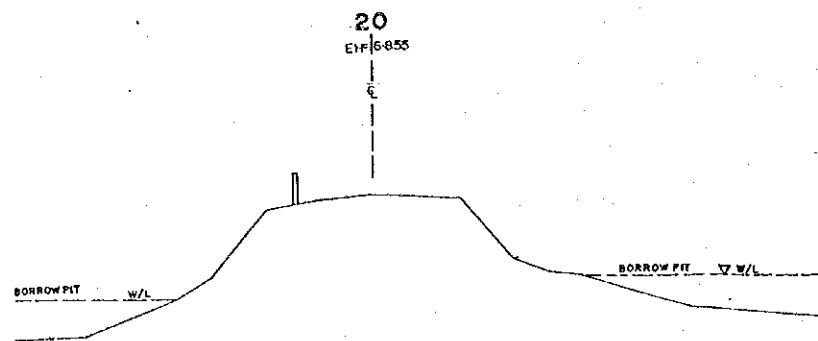


DL:0.00m

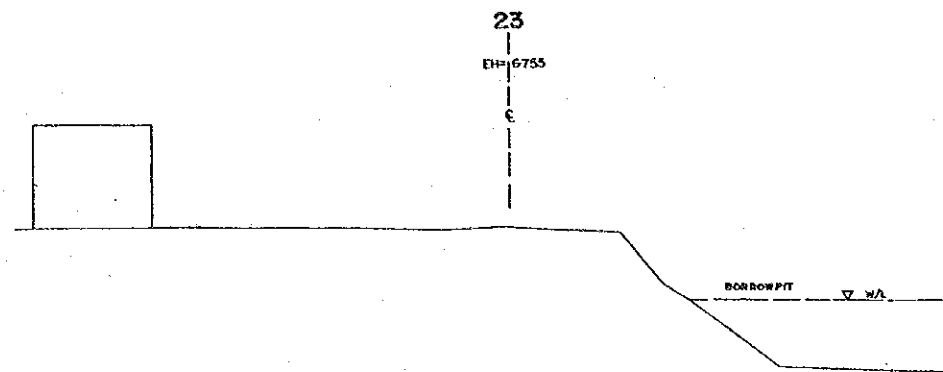


DL:0.00m

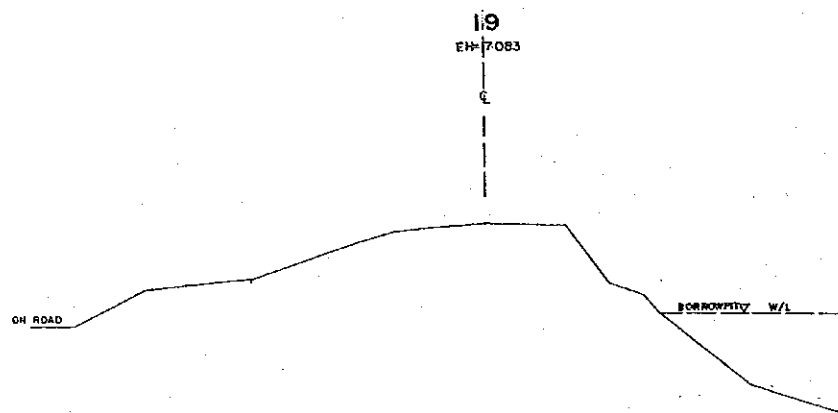
GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO.BA			
DHAKA METROPOLITAN AREA			
EXISTING DND EMBANKMENT (2)			
CROSS SECTION			
CHINA BRIDGE - HAGIGONJ	SCALE	H:1:200 V:1:10.0	
DWG. NO. EED(2)/C-3	DATE	JUNE 1991	
JAPAN INTERNATIONAL CO OPERATION AGENCY			



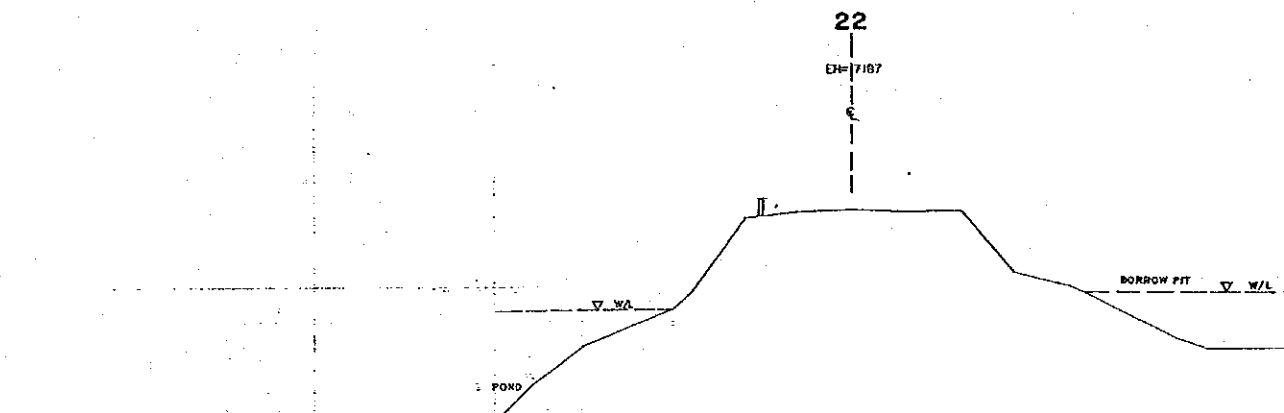
DL=0.00m



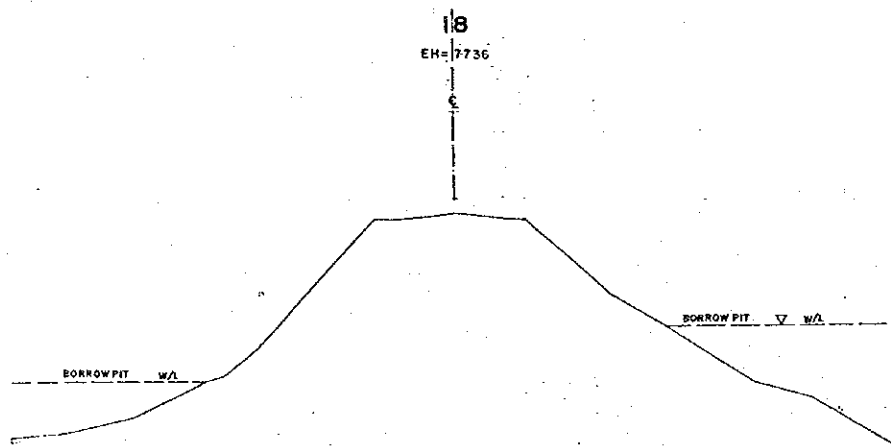
DL=0.00m



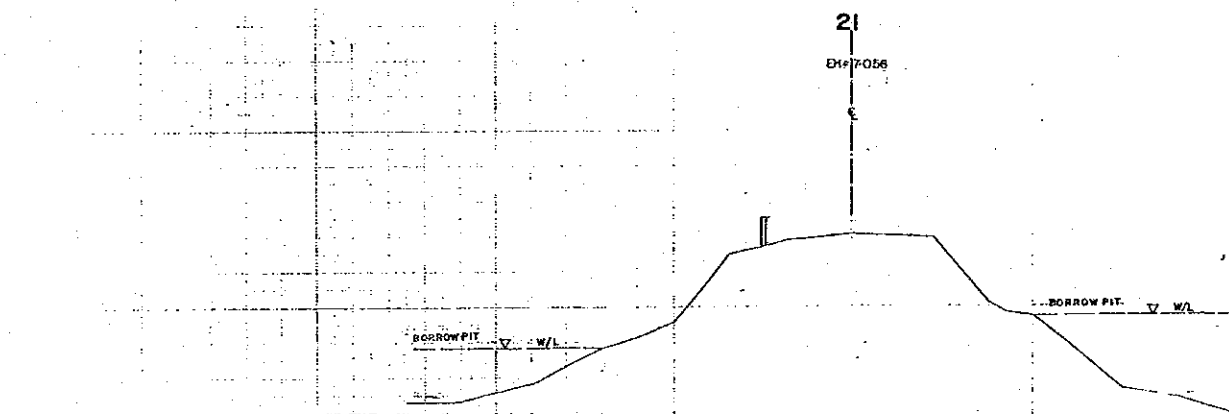
DL=0.00m



DL=0.00m

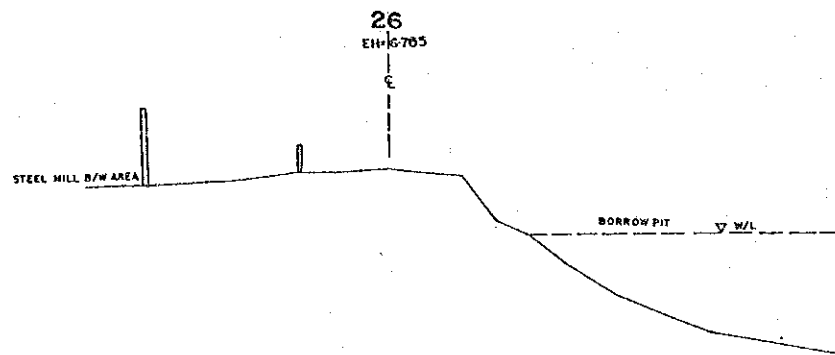


DL=0.00m

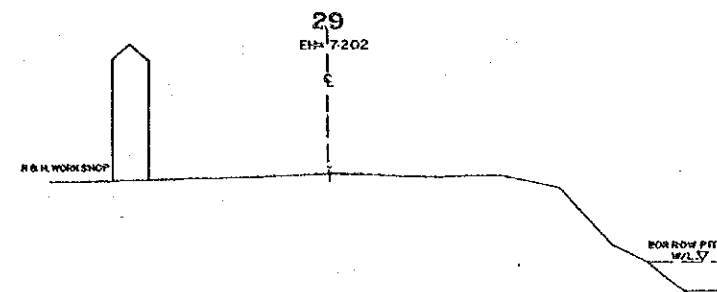


DL=0.00m

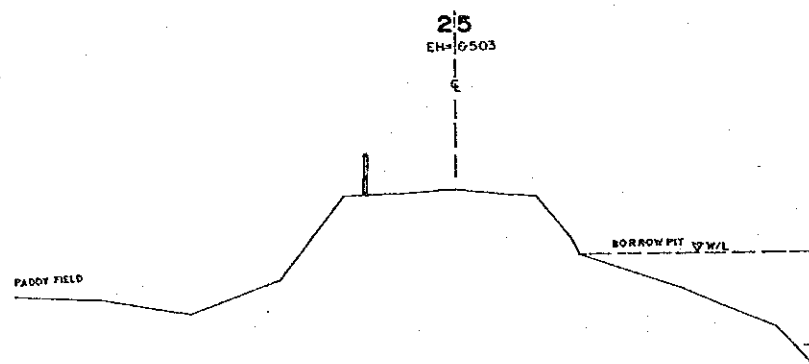
GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO.8A			
DHAKA METROPOLITAN AREA			
EXISTING DND EMBANKMENT (2)			
CROSS SECTION			
CHINA BRIDGE-HAGIGONJ	SCALE	H=1:200	W=1:100
DWG. NO. EED(2)/C-4	DATE	JUNE, 1991	
JAPAN INTERNATIONAL CO OPERATION AGENCY			



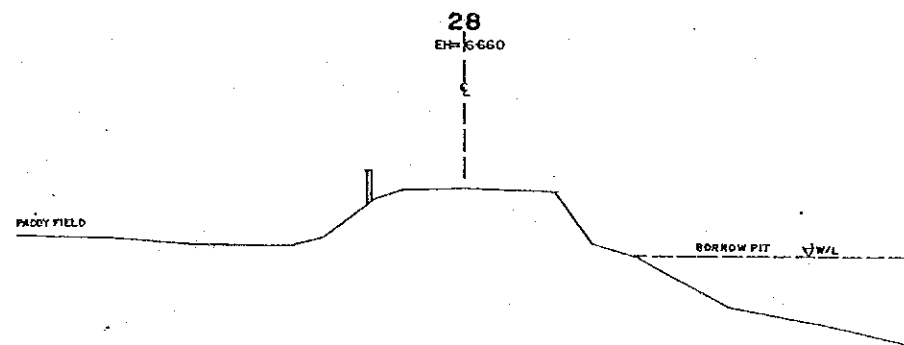
DL=0.00m



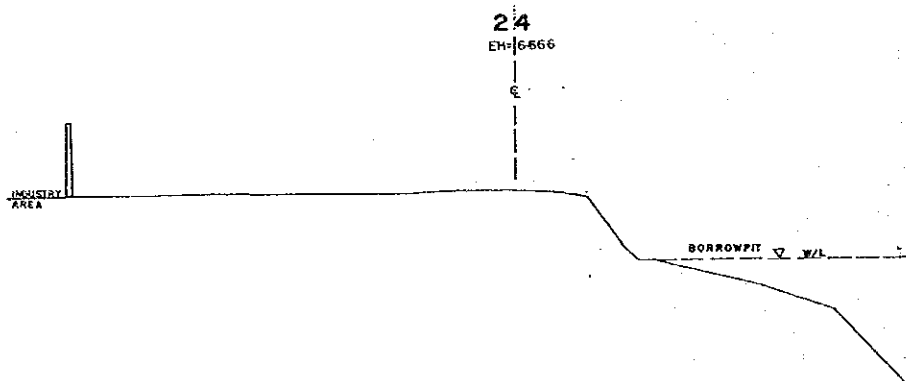
DL=0.00m



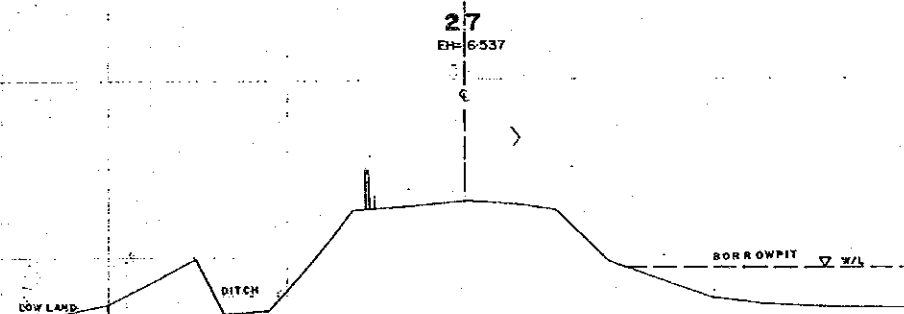
DL=0.00m



DL=0.00m

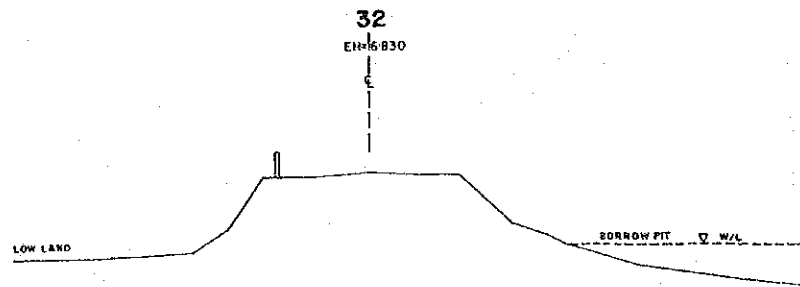


DL=0.00m

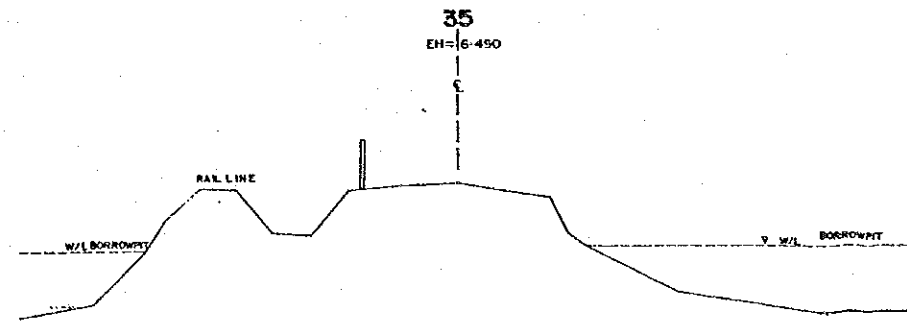


DL=0.00m

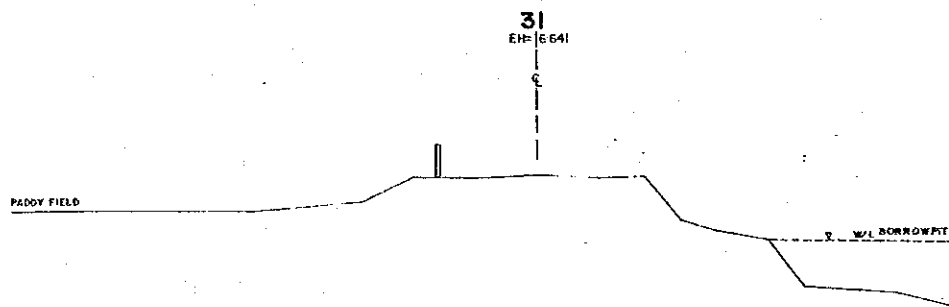
GREATER DHAKA PROTECTION PROJECT			
(STUDY-IN-DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO.8A			
DHAKA METROPOLITAN AREA			
EXISTING DND EMBANKMENT (2)			
CROSS-SECTION			
CHINA BRIDGE - HAGIGONJ	SCALE	H=1:300	V=1:100
DWG. NO. EEO(2)/C-5	DATE	JUNE, 1991	
JAPAN INTERNATIONAL CO OPERATION AGENCY			



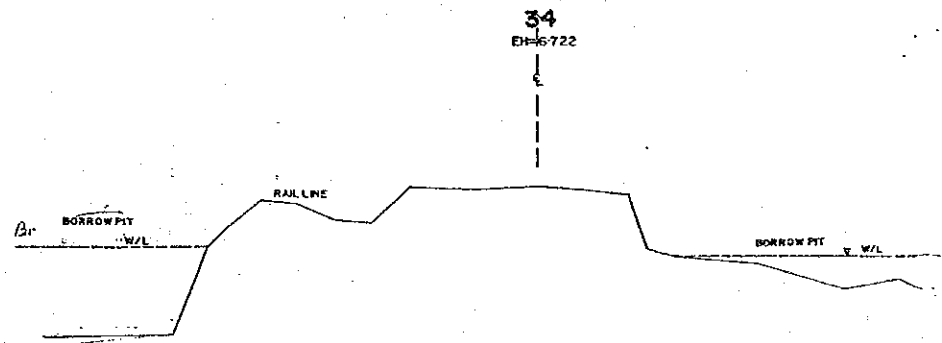
DL=0.00m



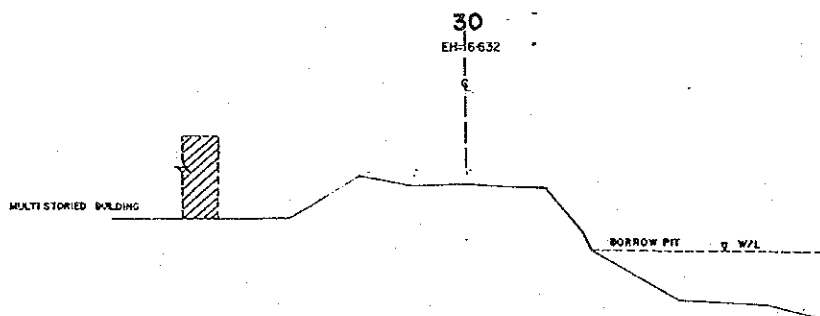
DL=0.00m



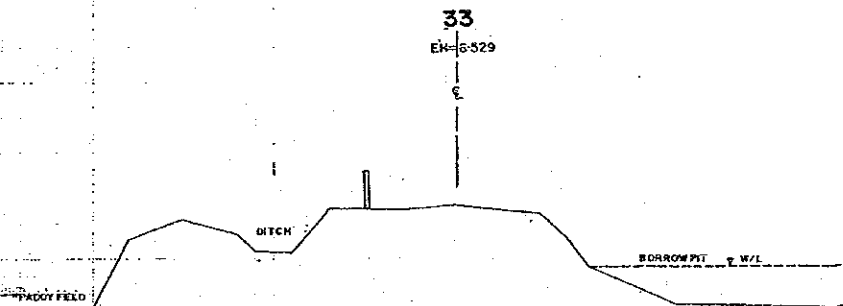
DL=0.00m



DL=0.00m

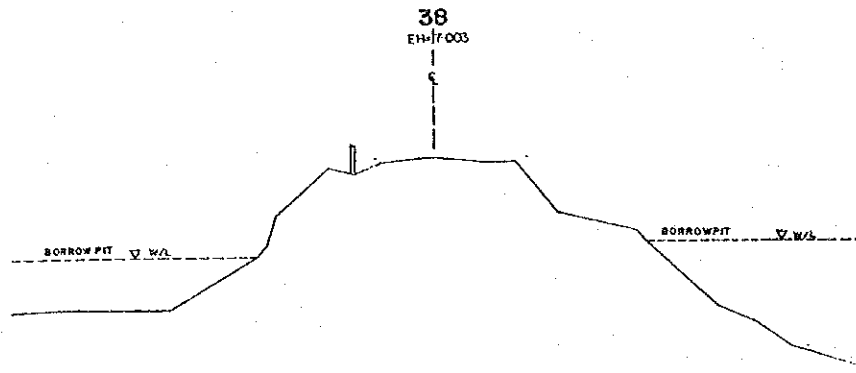


DL=0.00m

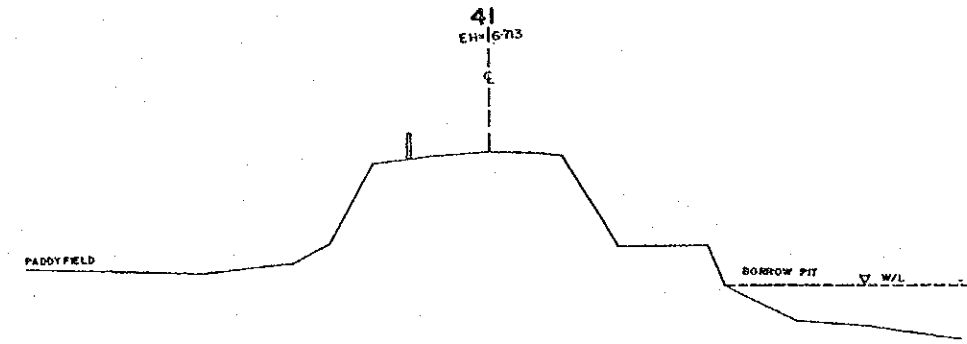


DL=0.00m

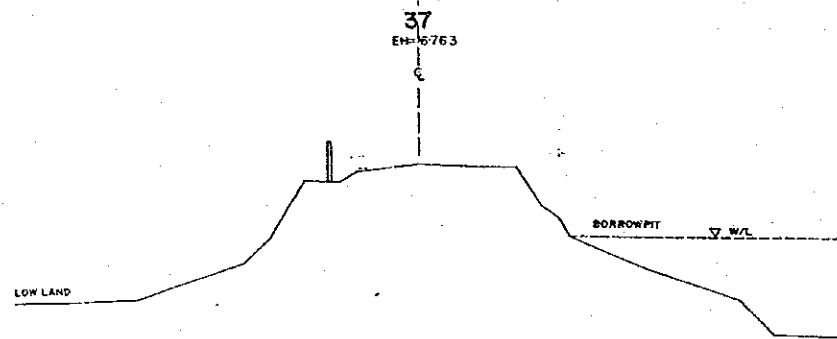
GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO.8A			
DHAKA METROPOLITAN AREA			
EXISTING DND EMBANKMENT(2)			
CROSS SECTION			
CHRA BRIDGE-HAGIGONJ	SCALE	H=1:200	V=1:100
DWG. NO. EED(2)/C-6	DATE	JUNE, 1991	
JAPAN INTERNATIONAL CO-OPERATION AGENCY			



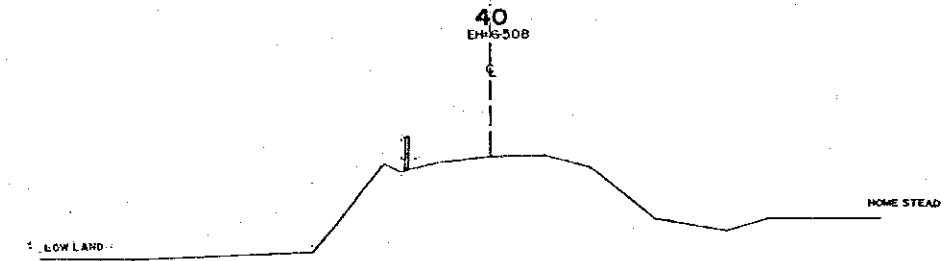
DL=0.00m.



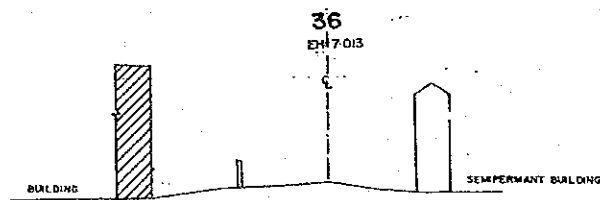
DL=0.00m.



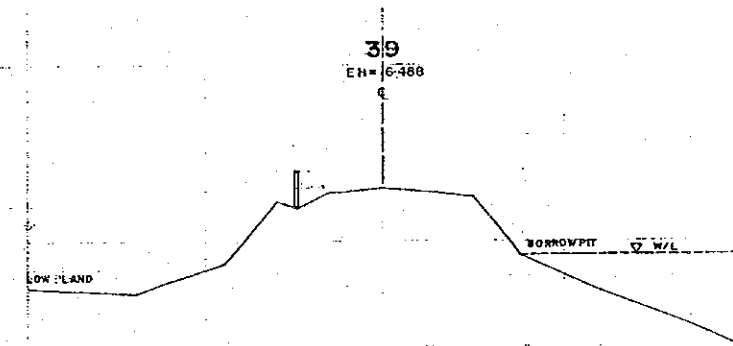
DL=0.00m.



DL=0.00m.



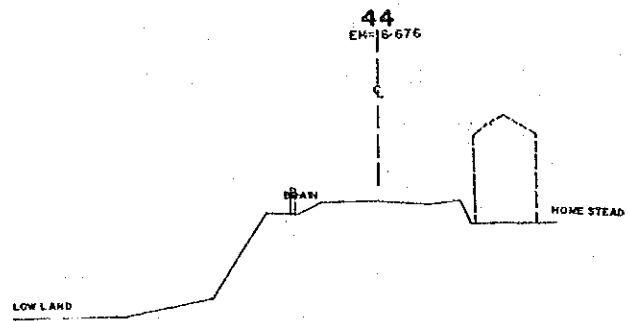
DL=0.00m.



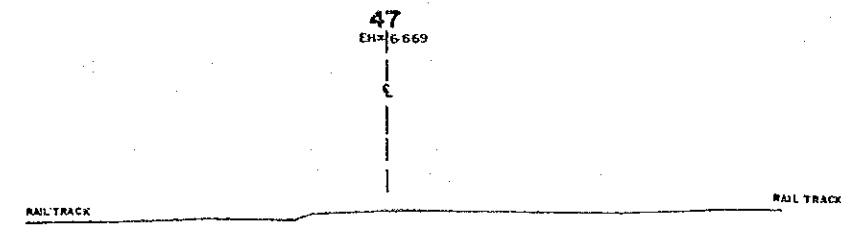
DL=0.00m.

GREATER DHAKA PROTECTION PROJECT		
(STUDY IN DHAKA METROPOLITAN AREA)		
BANGLADESH FLOOD ACTION PLAN NO.8A		
DHAKA METROPOLITAN AREA		
EXISTING DND EMBANKMENT (2)		
CROSS SECTION		
CHINA BRIDGE - HAGONJ	SCALE	H=1:200 V=1:100
DWG. NO. EED2/C-7	DATE	JUNE-1991
JAPAN INTERNATIONAL CO OPERATION AGENCY		

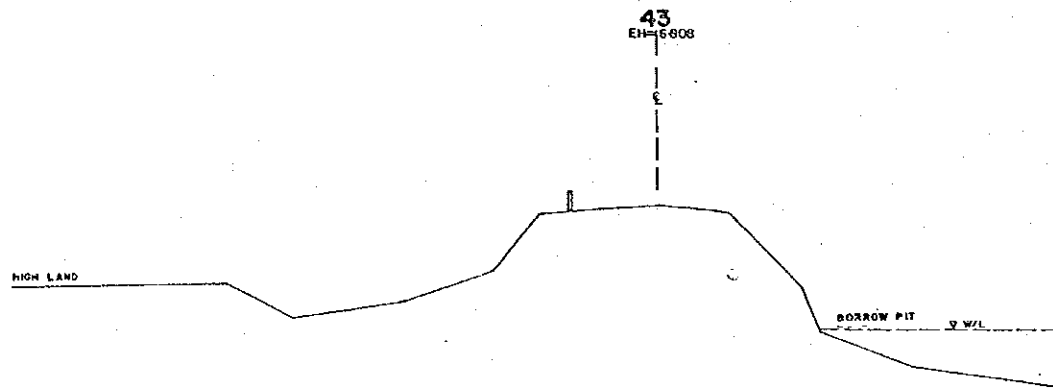




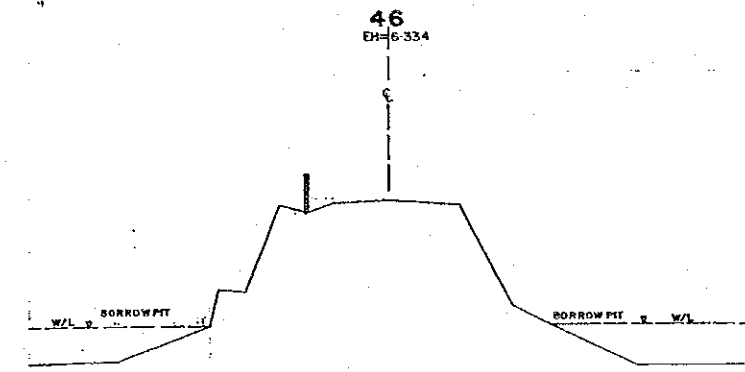
DL:0.00m.



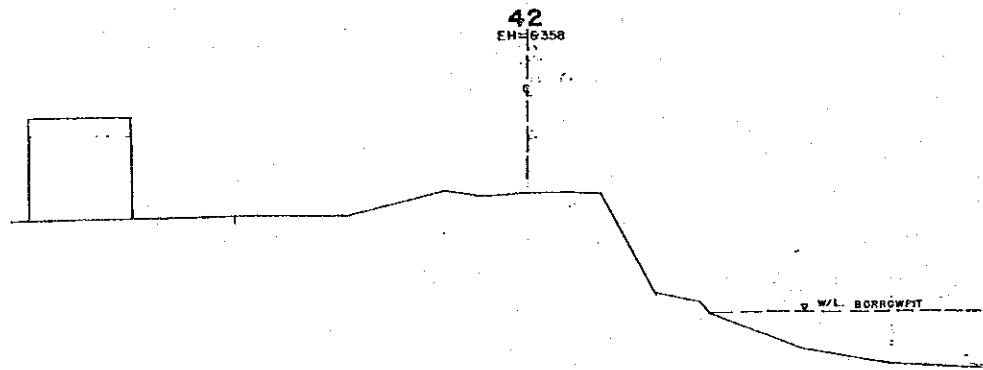
DL:0.00m.



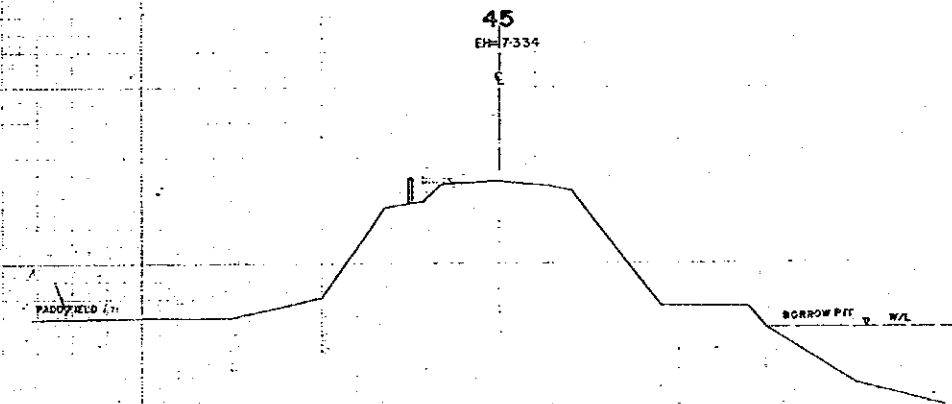
DL:0.00m



DL:0.00m.

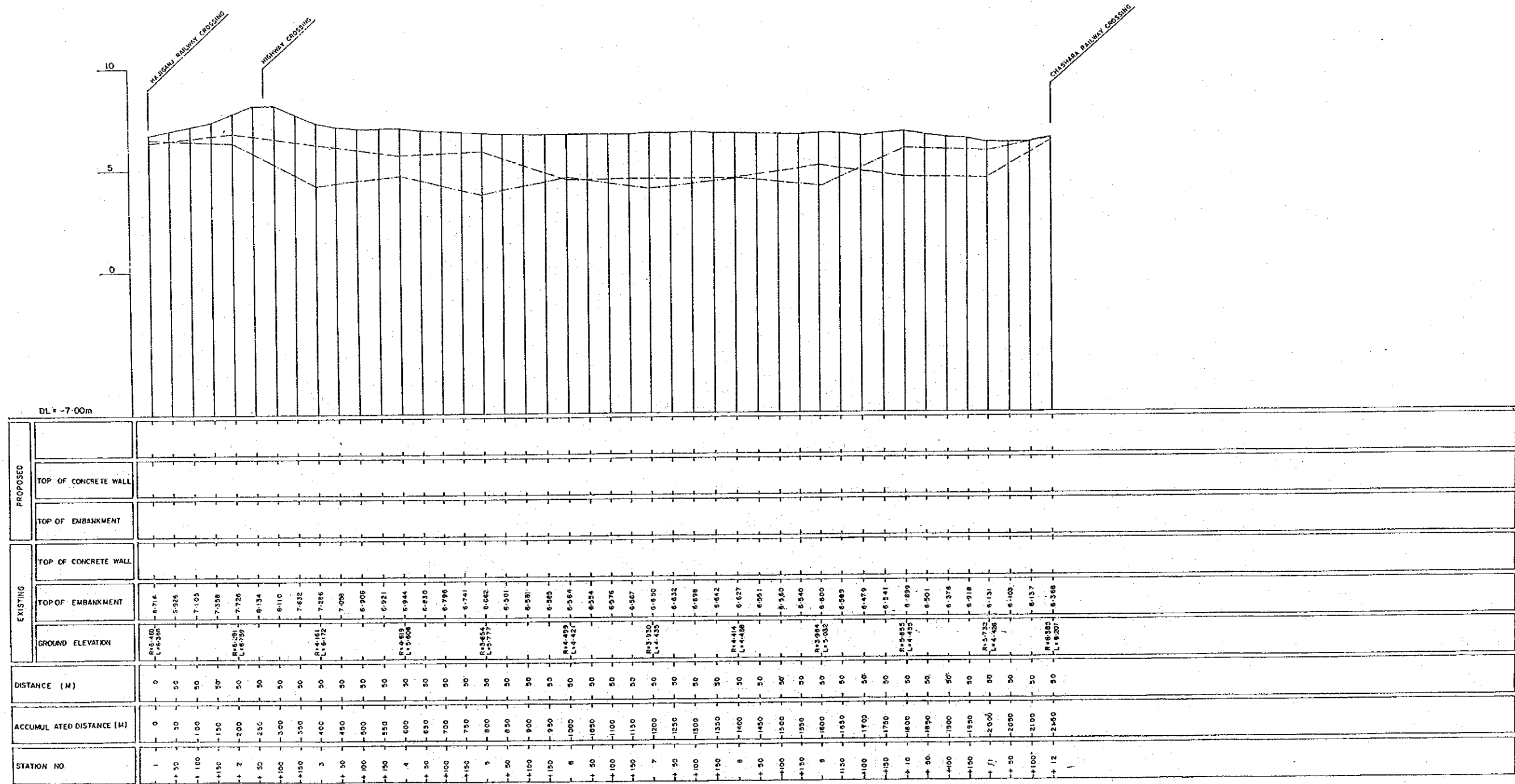


DL:0.00 m.



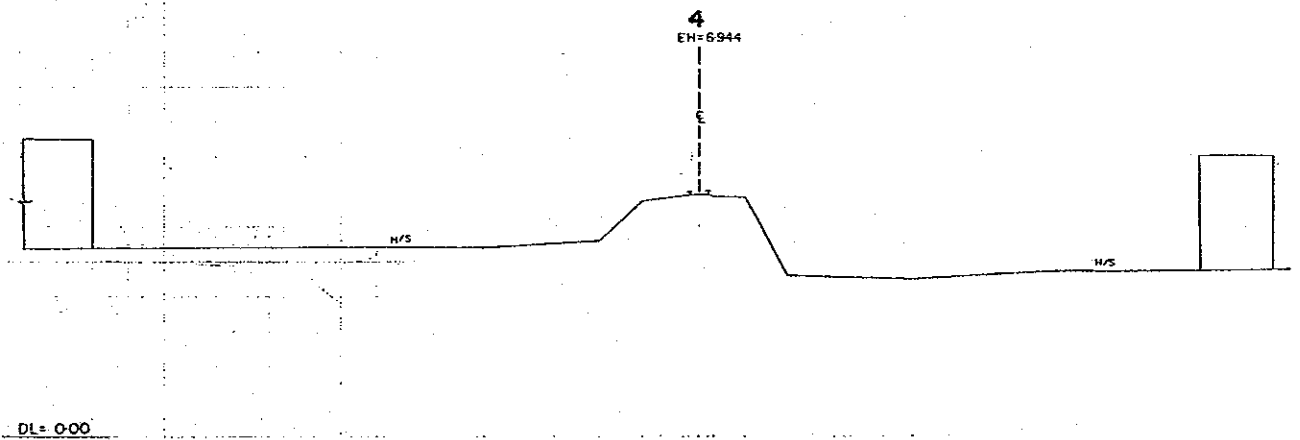
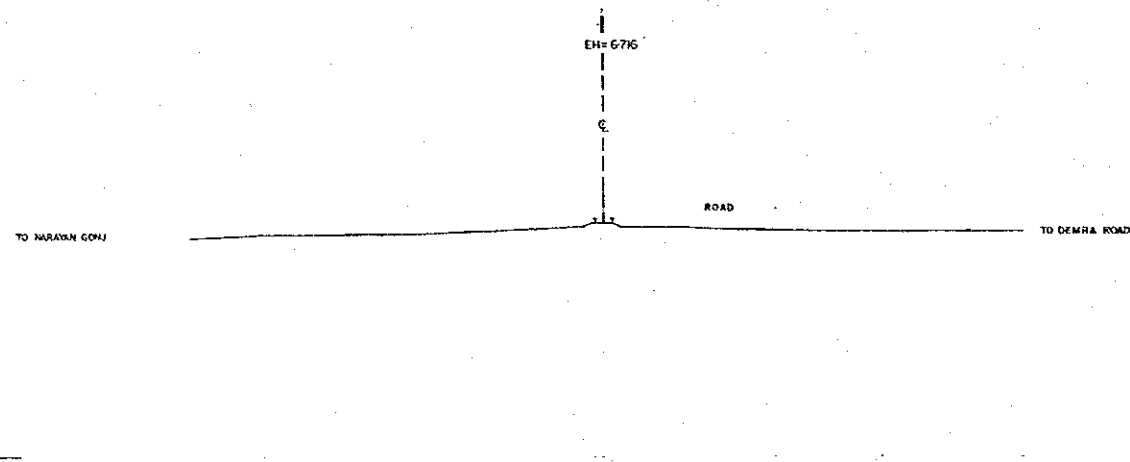
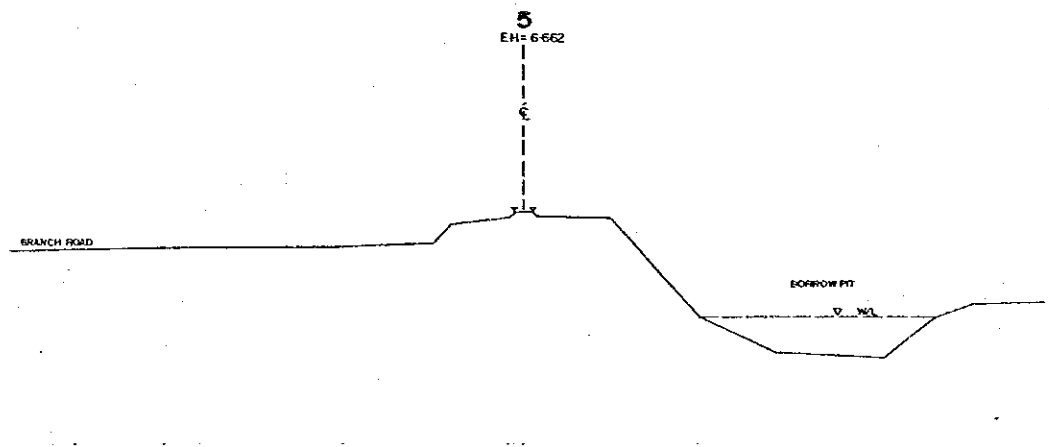
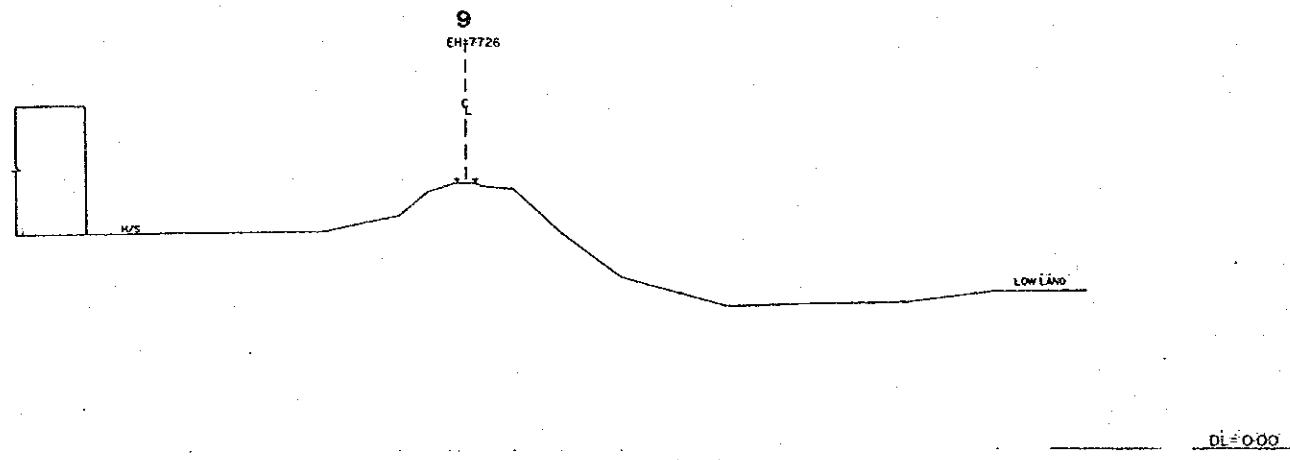
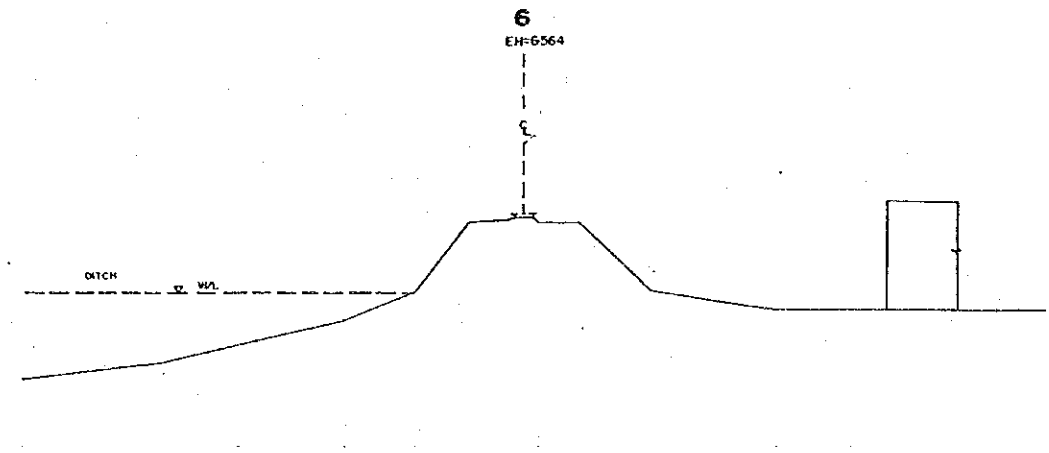
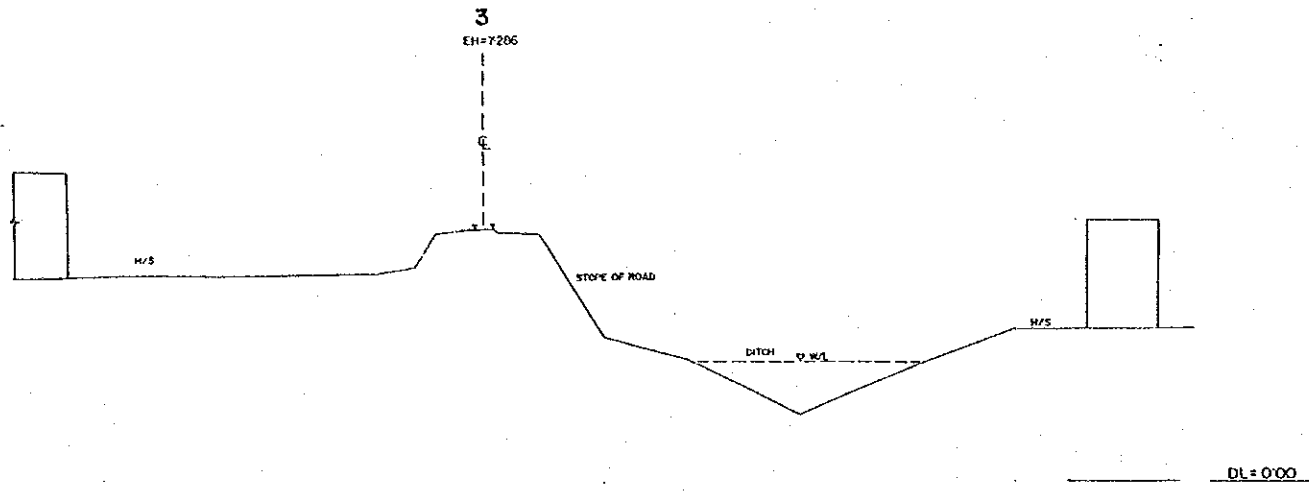
DL:0.00m.

GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO.8A			
DHAKA METROPOLITAN AREA			
EXISTING DND EMBANKMENT (2)			
CROSS SECTION			
CHINA BRIDGE - WABIGONG	SCALE	H:1:200	V:1:100
DWG. NO. EED/217C-B	DATE	JUNE, 1991	
JAPAN INTERNATIONAL CO OPERATION AGENCY			

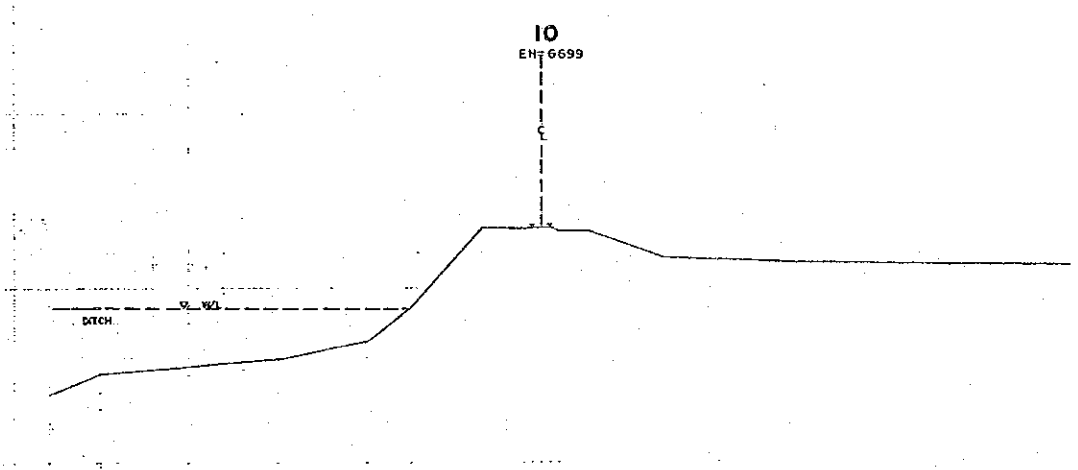
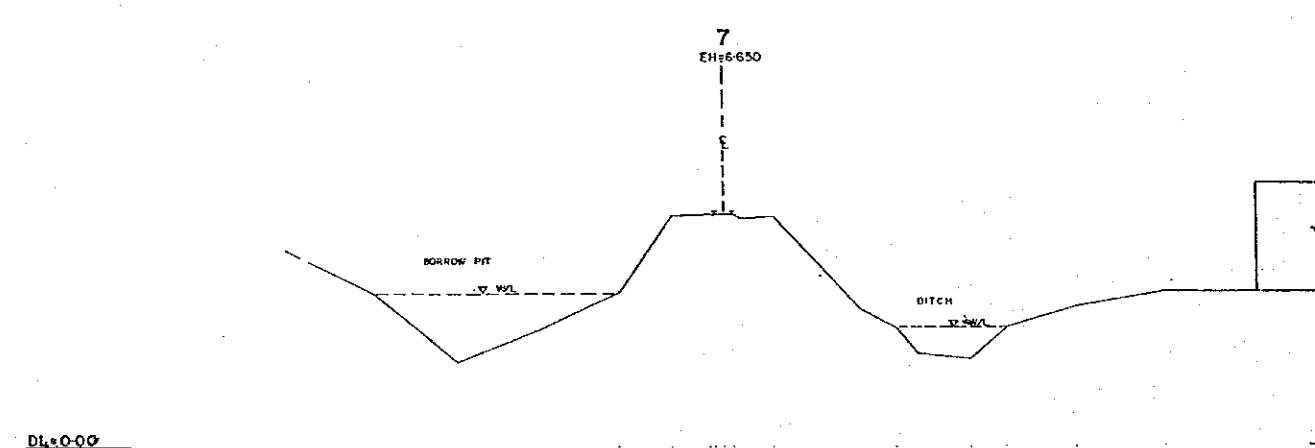
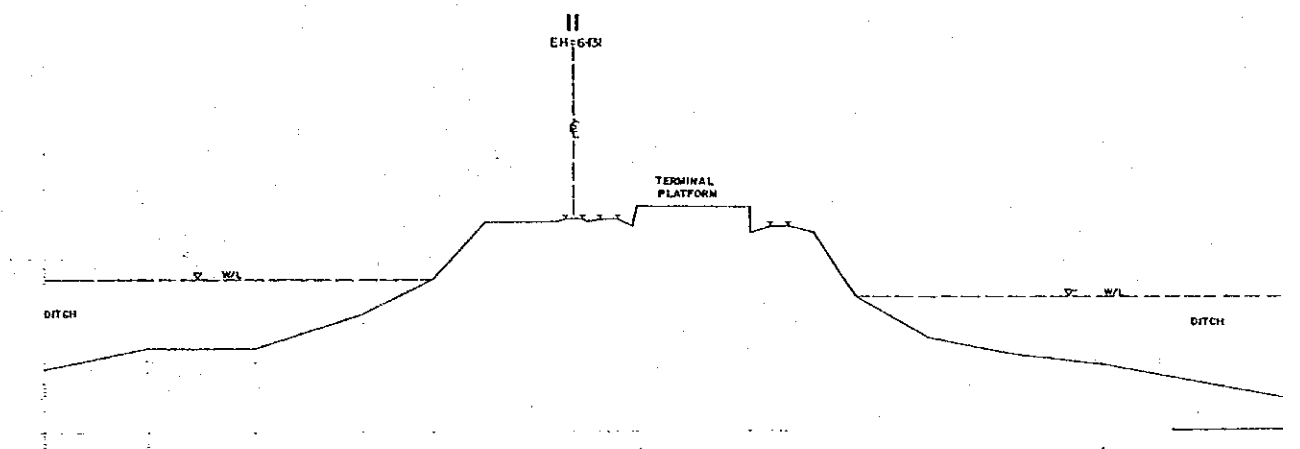
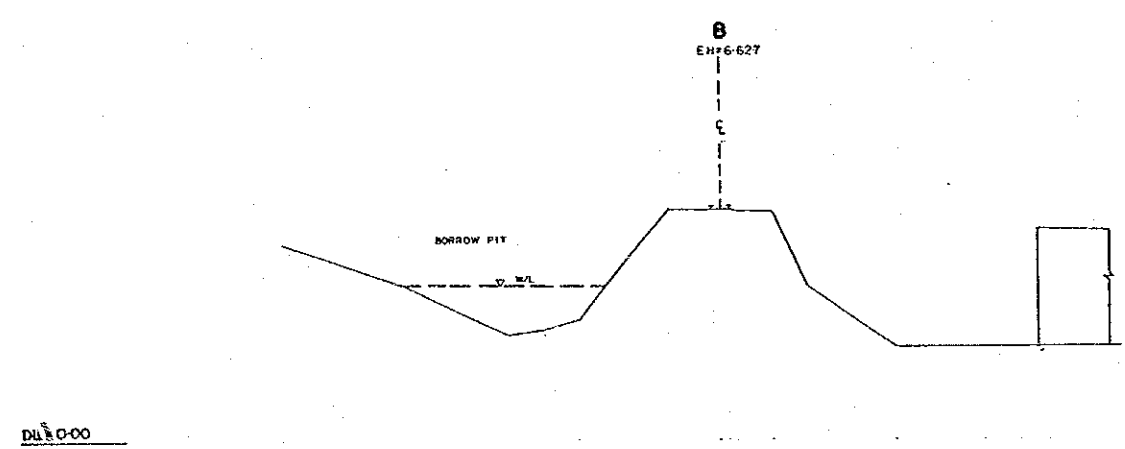
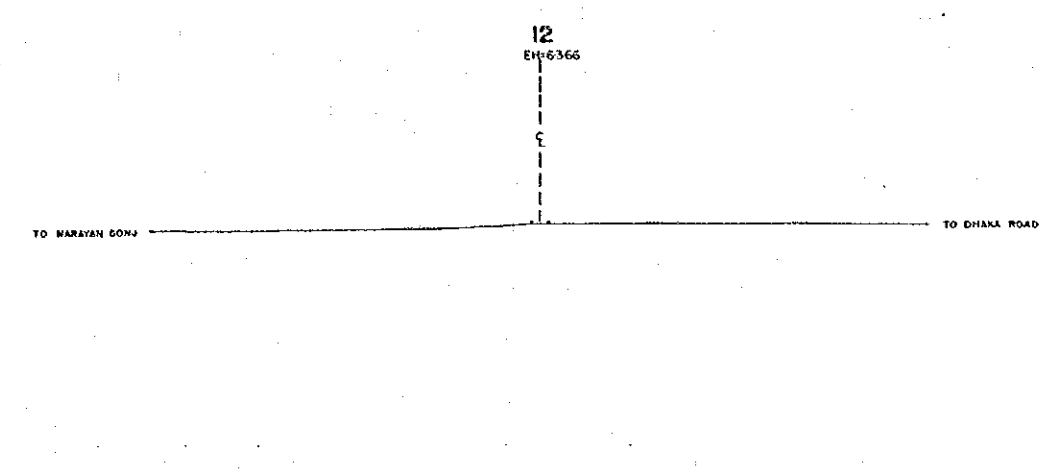
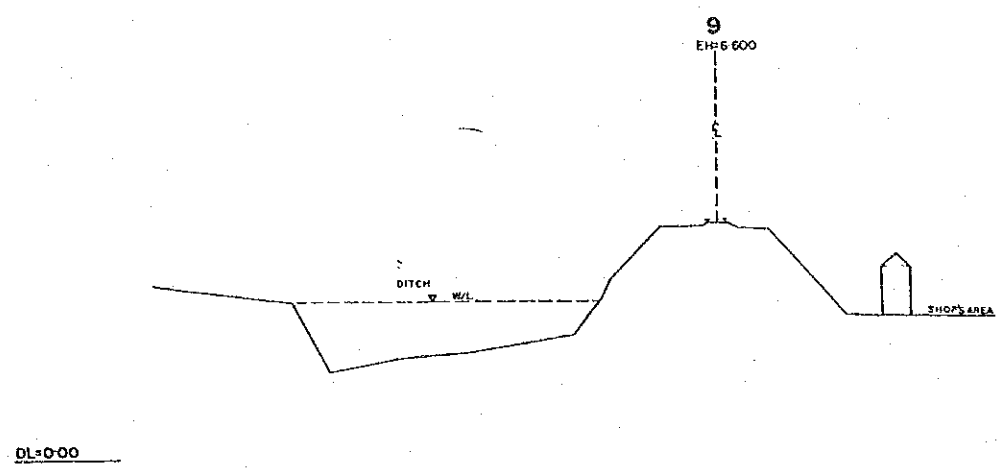


**LEGEND**  
 TOP OF EMBANKMENT ———  
 GROUND ELEVATION ———  
 RIGHT ———  
 LEFT ———

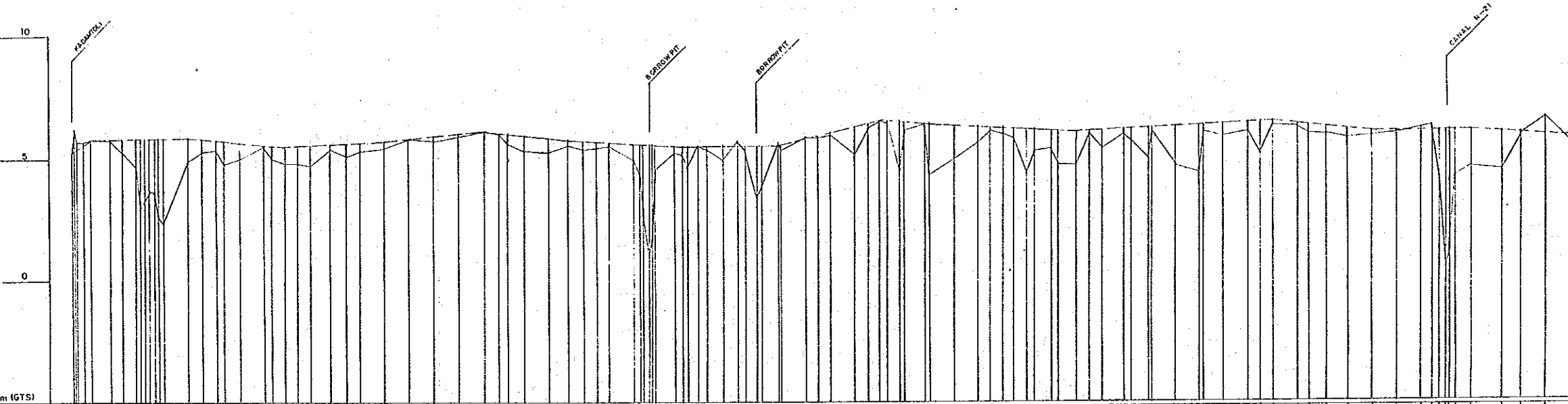
GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)		
BANGLADESH FLOOD ACTION PLAN NO.8A		
DHAKA METROPOLITAN AREA EXISTING DND RAILWAY LONG SECTION		
JHIKIGANJ - CHASHARA	SCALE	N=1:5000 V=1:100
DWG NO. ERD/L-1	DATE	JUNE, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY		



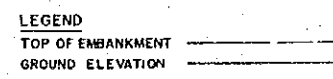
GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO.8A			
DHAKA METROPOLITAN AREA			
EXISTING DND RAILWAY			
CROSS SECTION			
HAGIGONG-CHASARA	SCALE	H.F. 200	
DWG NO. E R D / C - I	DATE	V.S. 100	
JAPAN INTERNATIONAL COOPERATION AGENCY		JUNE, 1991	



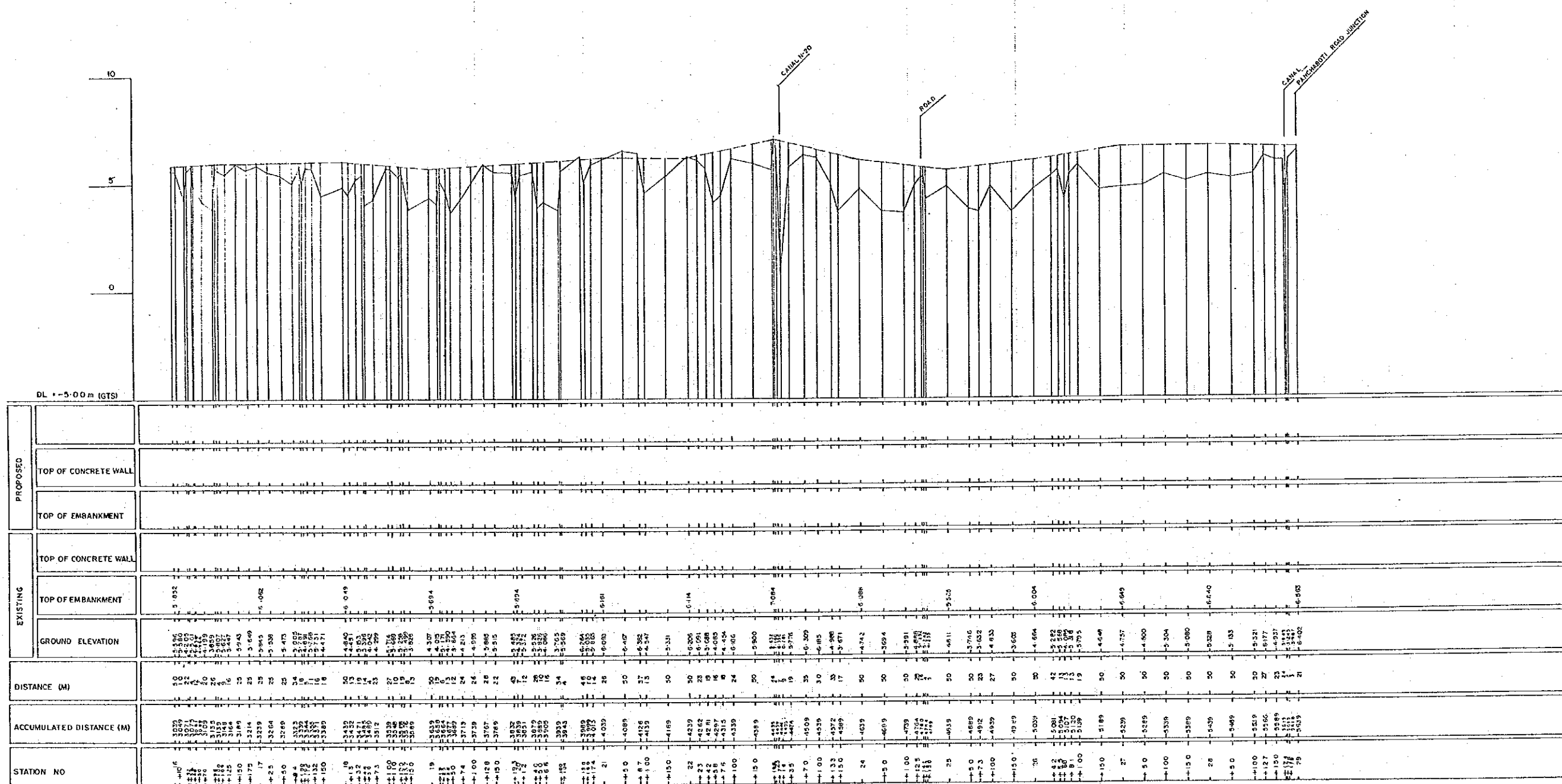
GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO.8A			
DHAKA METROPOLITAN AREA			
EXISTING DND RAILWAY			
CROSS SECTION			
HAGIGONG-CHASARA	SCALE	H= 1:200	
DWG NO	ERD/C-2	DATE	JUNE, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY			



STATION NO.	ACCUMULATED DISTANCE (M)	DISTANCE (M)	EXISTING			PROPOSED		
			GROUND ELEVATION	TOP OF EMBANKMENT	TOP OF CONCRETE WALL	TOP OF EMBANKMENT	TOP OF CONCRETE WALL	
0+00	0.00	0.00	2.15	2.15	2.15	2.15	2.15	
0+01	1.00	1.00	2.35	2.35	2.35	2.35	2.35	
0+02	2.00	1.00	2.50	2.50	2.50	2.50	2.50	
0+03	3.00	1.00	2.65	2.65	2.65	2.65	2.65	
0+04	4.00	1.00	2.80	2.80	2.80	2.80	2.80	
0+05	5.00	1.00	2.95	2.95	2.95	2.95	2.95	
0+06	6.00	1.00	3.10	3.10	3.10	3.10	3.10	
0+07	7.00	1.00	3.25	3.25	3.25	3.25	3.25	
0+08	8.00	1.00	3.40	3.40	3.40	3.40	3.40	
0+09	9.00	1.00	3.55	3.55	3.55	3.55	3.55	
0+10	10.00	1.00	3.70	3.70	3.70	3.70	3.70	
0+11	11.00	1.00	3.85	3.85	3.85	3.85	3.85	
0+12	12.00	1.00	4.00	4.00	4.00	4.00	4.00	
0+13	13.00	1.00	4.15	4.15	4.15	4.15	4.15	
0+14	14.00	1.00	4.30	4.30	4.30	4.30	4.30	
0+15	15.00	1.00	4.45	4.45	4.45	4.45	4.45	
0+16	16.00	1.00	4.60	4.60	4.60	4.60	4.60	
0+17	17.00	1.00	4.75	4.75	4.75	4.75	4.75	
0+18	18.00	1.00	4.90	4.90	4.90	4.90	4.90	
0+19	19.00	1.00	5.05	5.05	5.05	5.05	5.05	
0+20	20.00	1.00	5.20	5.20	5.20	5.20	5.20	
0+21	21.00	1.00	5.35	5.35	5.35	5.35	5.35	
0+22	22.00	1.00	5.50	5.50	5.50	5.50	5.50	
0+23	23.00	1.00	5.65	5.65	5.65	5.65	5.65	
0+24	24.00	1.00	5.80	5.80	5.80	5.80	5.80	
0+25	25.00	1.00	5.95	5.95	5.95	5.95	5.95	
0+26	26.00	1.00	6.10	6.10	6.10	6.10	6.10	
0+27	27.00	1.00	6.25	6.25	6.25	6.25	6.25	
0+28	28.00	1.00	6.40	6.40	6.40	6.40	6.40	
0+29	29.00	1.00	6.55	6.55	6.55	6.55	6.55	
0+30	30.00	1.00	6.70	6.70	6.70	6.70	6.70	
0+31	31.00	1.00	6.85	6.85	6.85	6.85	6.85	
0+32	32.00	1.00	7.00	7.00	7.00	7.00	7.00	
0+33	33.00	1.00	7.15	7.15	7.15	7.15	7.15	
0+34	34.00	1.00	7.30	7.30	7.30	7.30	7.30	
0+35	35.00	1.00	7.45	7.45	7.45	7.45	7.45	
0+36	36.00	1.00	7.60	7.60	7.60	7.60	7.60	
0+37	37.00	1.00	7.75	7.75	7.75	7.75	7.75	
0+38	38.00	1.00	7.90	7.90	7.90	7.90	7.90	
0+39	39.00	1.00	8.05	8.05	8.05	8.05	8.05	
0+40	40.00	1.00	8.20	8.20	8.20	8.20	8.20	



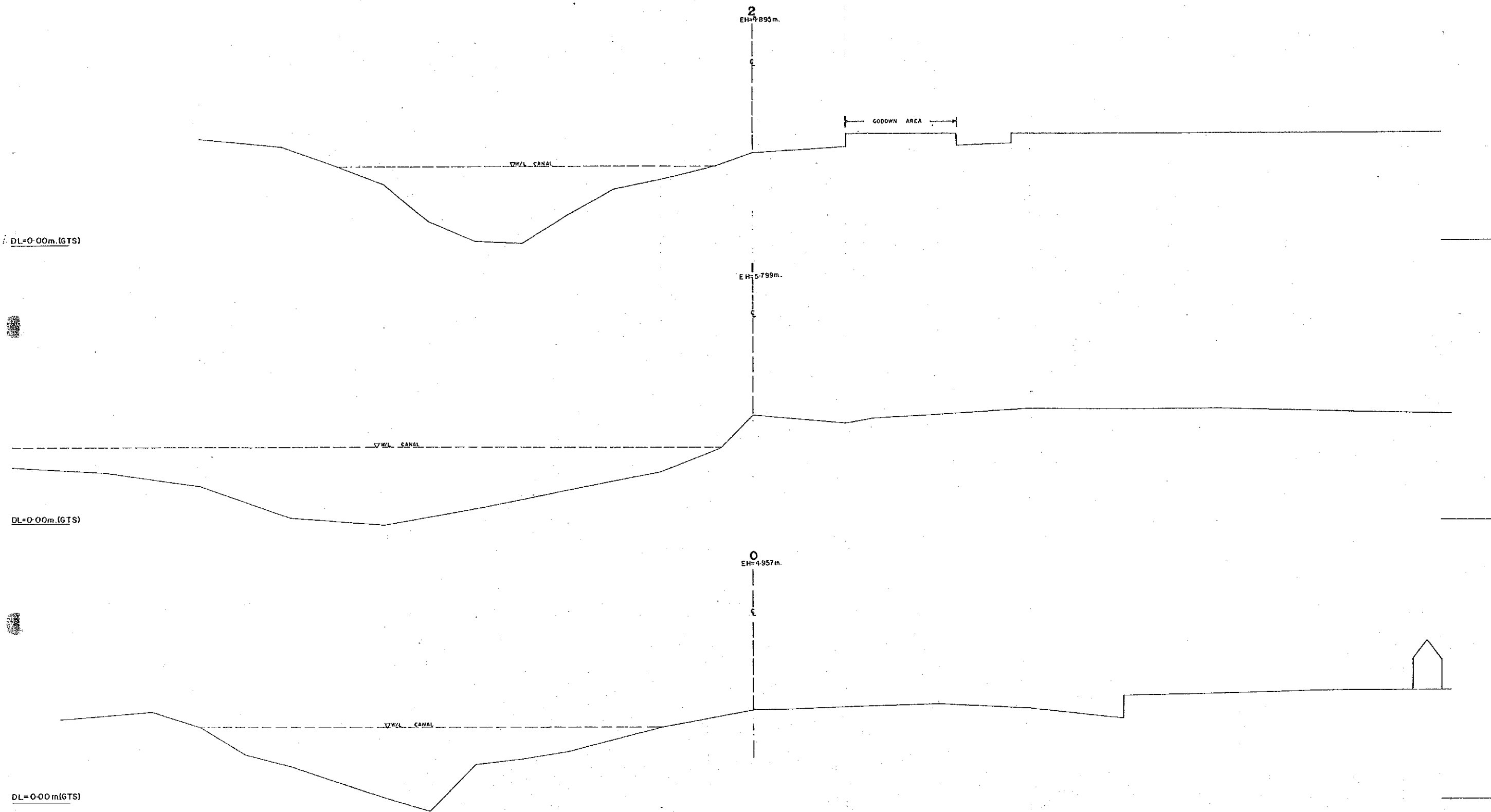
<b>GREATER DHAKA PROTECTION PROJECT</b> (STUDY IN DHAKA METROPOLITAN AREA) <b>BANGLADESH FLOOD ACTION PLAN NO. 8A</b> DHAKA METROPOLITAN AREA <b>PROPOSED EMBANKMENT (NW)</b> <b>LONG SECTION</b>		
KADAMTOLI-PANCHABOTI	SCALE	H= 1:5000 V= 1:100
DWG NO. PE/L-1	DATE	OCTOBER, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY		



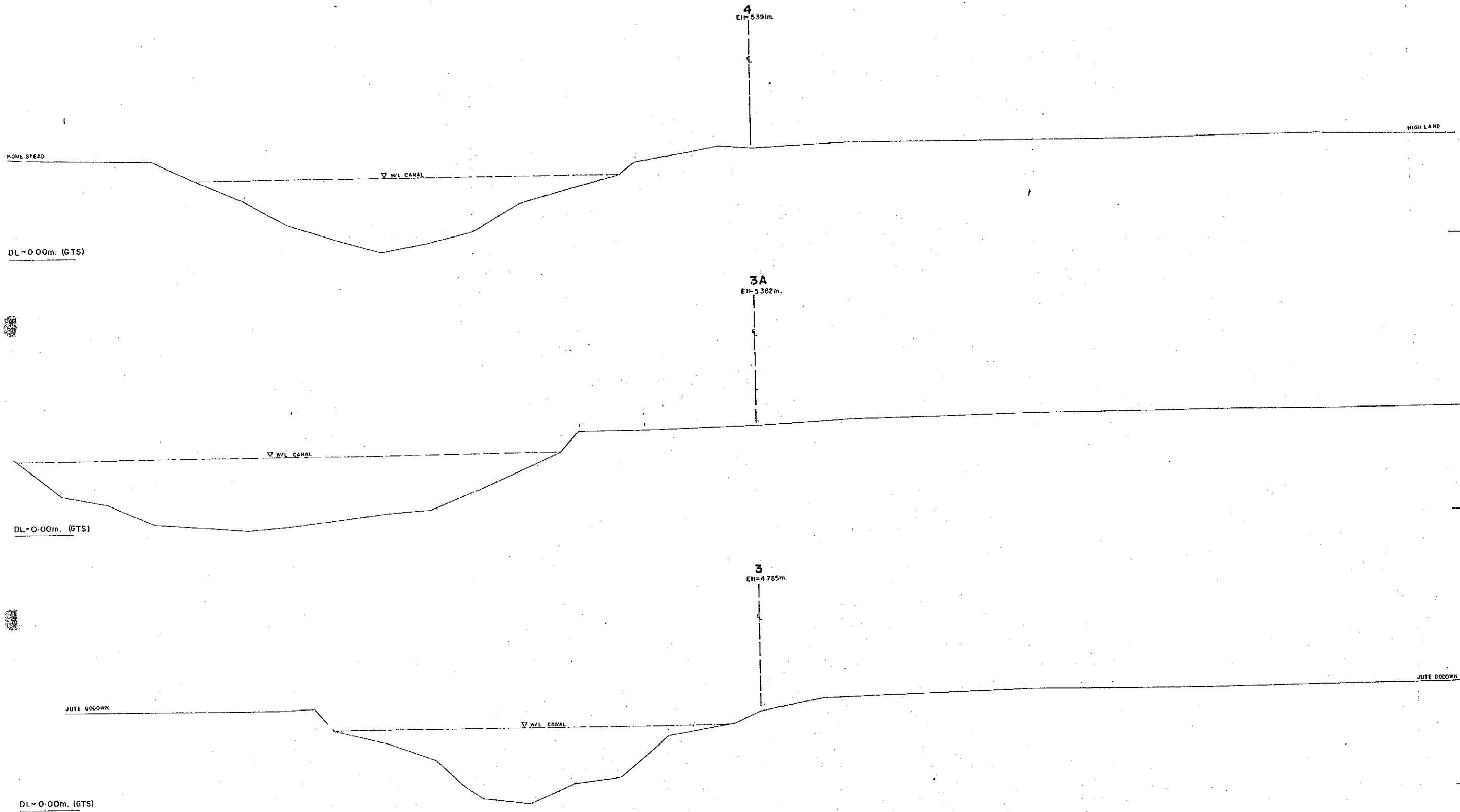
STATION NO	ACCUMULATED DISTANCE (M)	DISTANCE (M)	EXISTING		PROPOSED	
			GROUND ELEVATION	TOP OF EMBANKMENT	TOP OF EMBANKMENT	TOP OF CONCRETE WALL
0+00	0.00	0.00	5.380	5.932		
0+05	5.00	5.00	5.370			
0+10	10.00	5.00	5.360			
0+15	15.00	5.00	5.350			
0+20	20.00	5.00	5.340			
0+25	25.00	5.00	5.330			
0+30	30.00	5.00	5.320			
0+35	35.00	5.00	5.310			
0+40	40.00	5.00	5.300			
0+45	45.00	5.00	5.290			
0+50	50.00	5.00	5.280			
0+55	55.00	5.00	5.270			
0+60	60.00	5.00	5.260			
0+65	65.00	5.00	5.250			
0+70	70.00	5.00	5.240			
0+75	75.00	5.00	5.230			
0+80	80.00	5.00	5.220			
0+85	85.00	5.00	5.210			
0+90	90.00	5.00	5.200			
0+95	95.00	5.00	5.190			
1+00	100.00	5.00	5.180			
1+05	105.00	5.00	5.170			
1+10	110.00	5.00	5.160			
1+15	115.00	5.00	5.150			
1+20	120.00	5.00	5.140			
1+25	125.00	5.00	5.130			
1+30	130.00	5.00	5.120			
1+35	135.00	5.00	5.110			
1+40	140.00	5.00	5.100			
1+45	145.00	5.00	5.090			
1+50	150.00	5.00	5.080			
1+55	155.00	5.00	5.070			
1+60	160.00	5.00	5.060			
1+65	165.00	5.00	5.050			
1+70	170.00	5.00	5.040			
1+75	175.00	5.00	5.030			
1+80	180.00	5.00	5.020			
1+85	185.00	5.00	5.010			
1+90	190.00	5.00	5.000			
1+95	195.00	5.00	4.990			
2+00	200.00	5.00	4.980			
2+05	205.00	5.00	4.970			
2+10	210.00	5.00	4.960			
2+15	215.00	5.00	4.950			
2+20	220.00	5.00	4.940			
2+25	225.00	5.00	4.930			
2+30	230.00	5.00	4.920			
2+35	235.00	5.00	4.910			
2+40	240.00	5.00	4.900			
2+45	245.00	5.00	4.890			
2+50	250.00	5.00	4.880			
2+55	255.00	5.00	4.870			
2+60	260.00	5.00	4.860			
2+65	265.00	5.00	4.850			
2+70	270.00	5.00	4.840			
2+75	275.00	5.00	4.830			
2+79	279.00	2.00	4.820			

LEGEND  
 TOP OF EMBANKMENT ———  
 GROUND ELEVATION ———

GREATER DHAKA PROTECTION PROJECT  
 (STUDY IN DHAKA METROPOLITAN AREA)  
 BANGLADESH FLOODACTION PLAN NO. 8A  
 DHAKA METROPOLITAN AREA  
 PROPOSED EMBANKMENT (NW)  
 LONG SECTION  
 KADAMTOLI-PANCHABOTI SCALE H: 1:5000 V: 1:100  
 DWG NO. PE/L-2 DATE OCTOBER, 1991  
 JAPAN INTERNATIONAL COOPERATION AGENCY



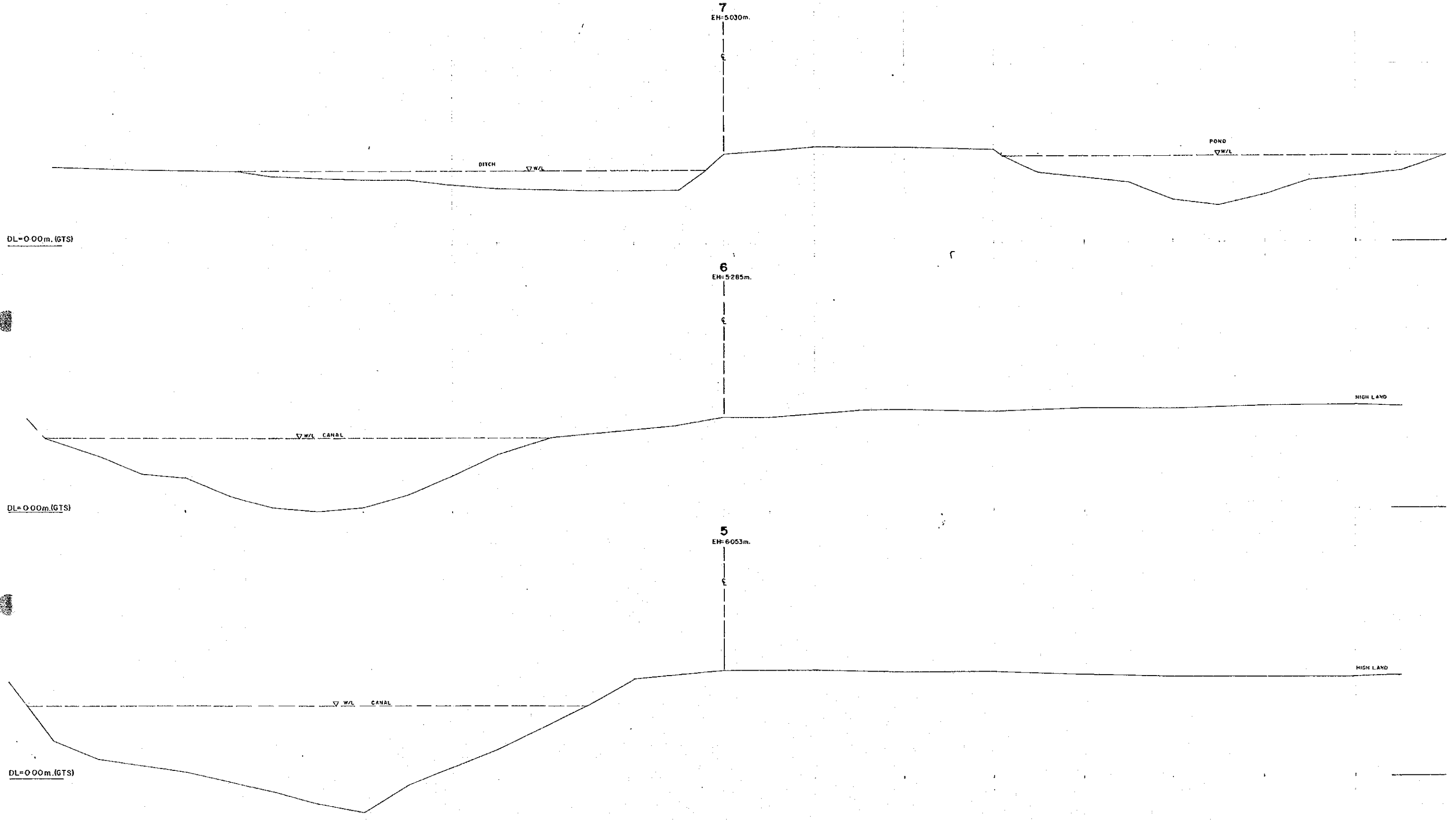
GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA) BANGLADESH FLOOD ACTION PLAN NO.8A			
DHAKA METROPOLITAN AREA PROPOSED EMBANKMENT (NW) CROSS SECTION			
KADAMTOL/PANCHABOTI	SCALE	H <sub>v</sub> 1:200	V <sub>v</sub> 1:100
DWG NO PE/C-1	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			



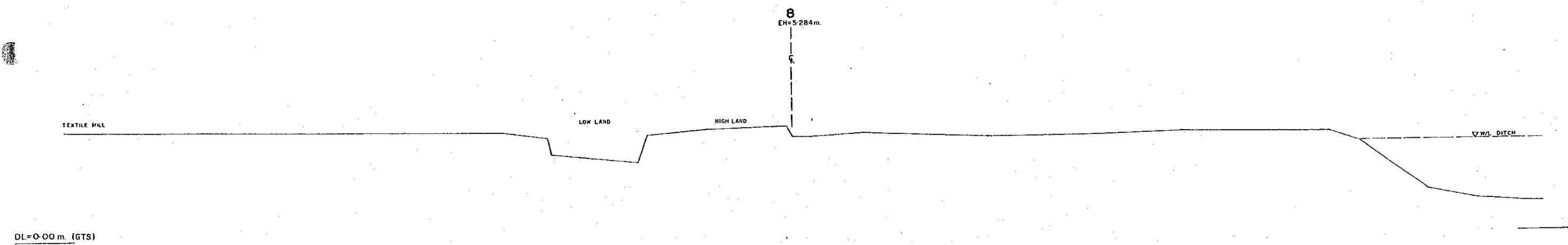
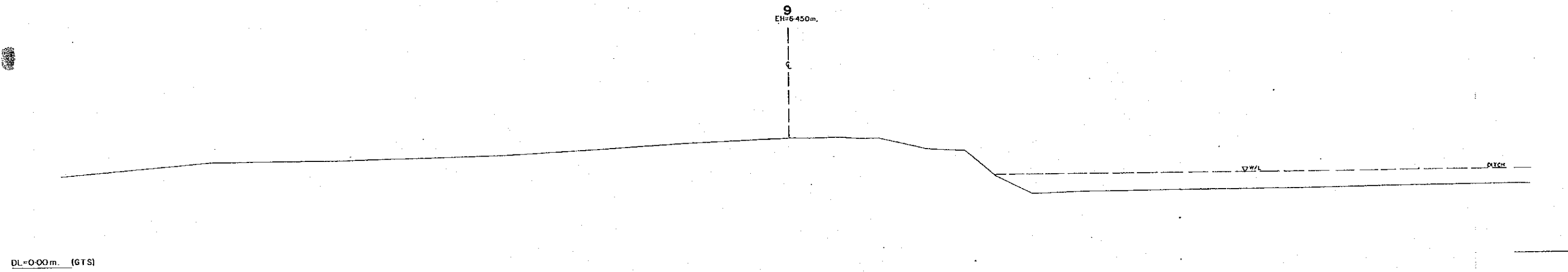
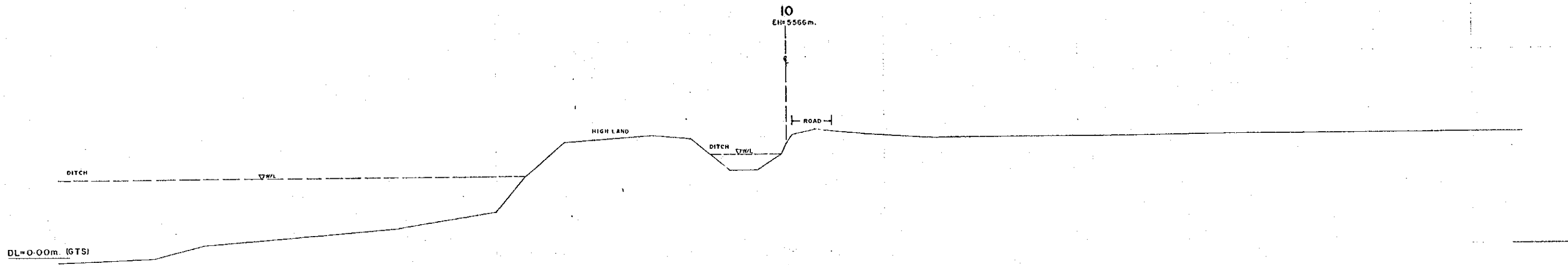
GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA			
PROPOSED EMBANKMENT (NW)			
CROSS SECTION			
KADAMTOLI-PANCHABOTI	SCALE	H* 1:200	V* 1:100
DWG NO	PE/C-2	DATE	OCTOBER, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY			

129

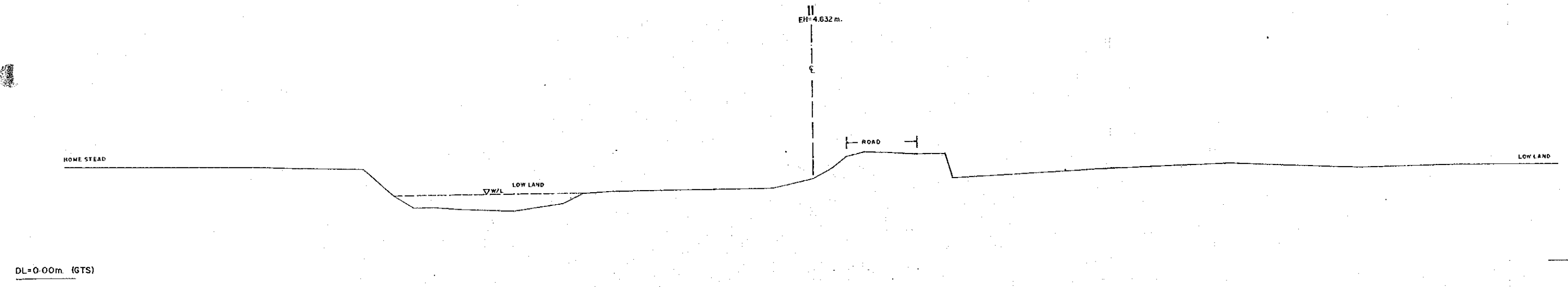
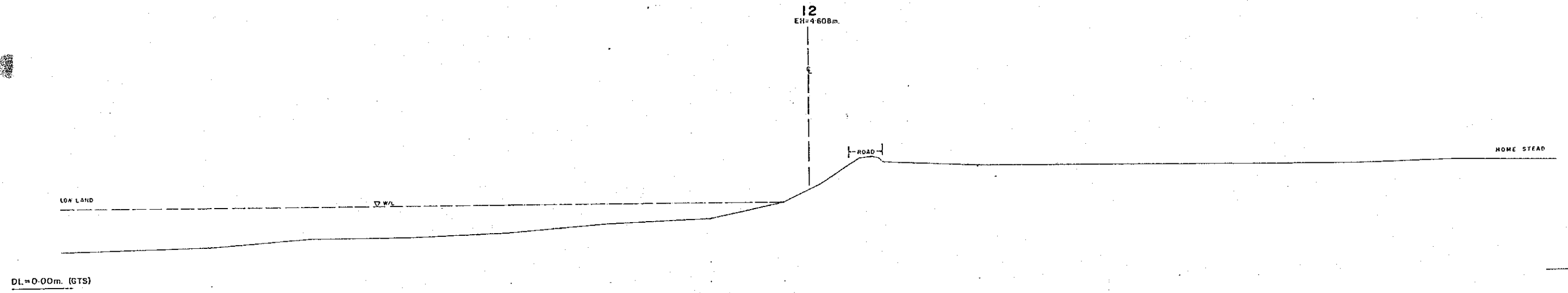
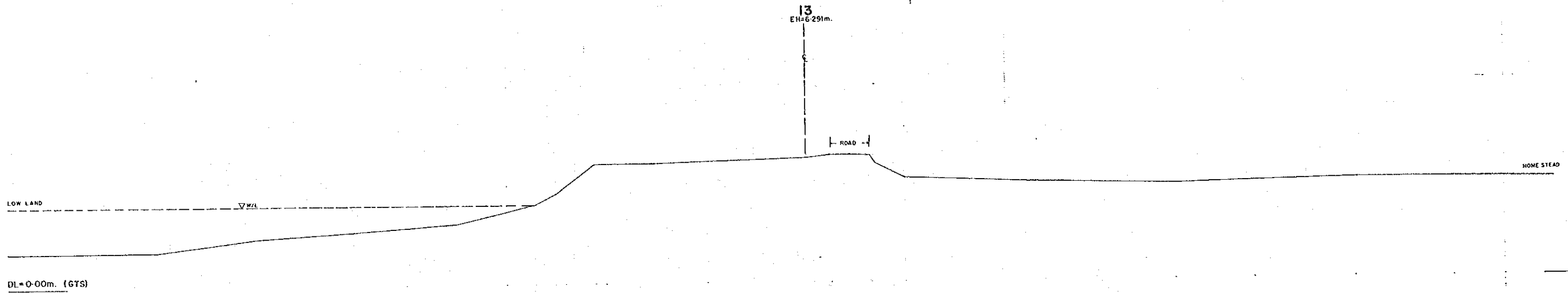




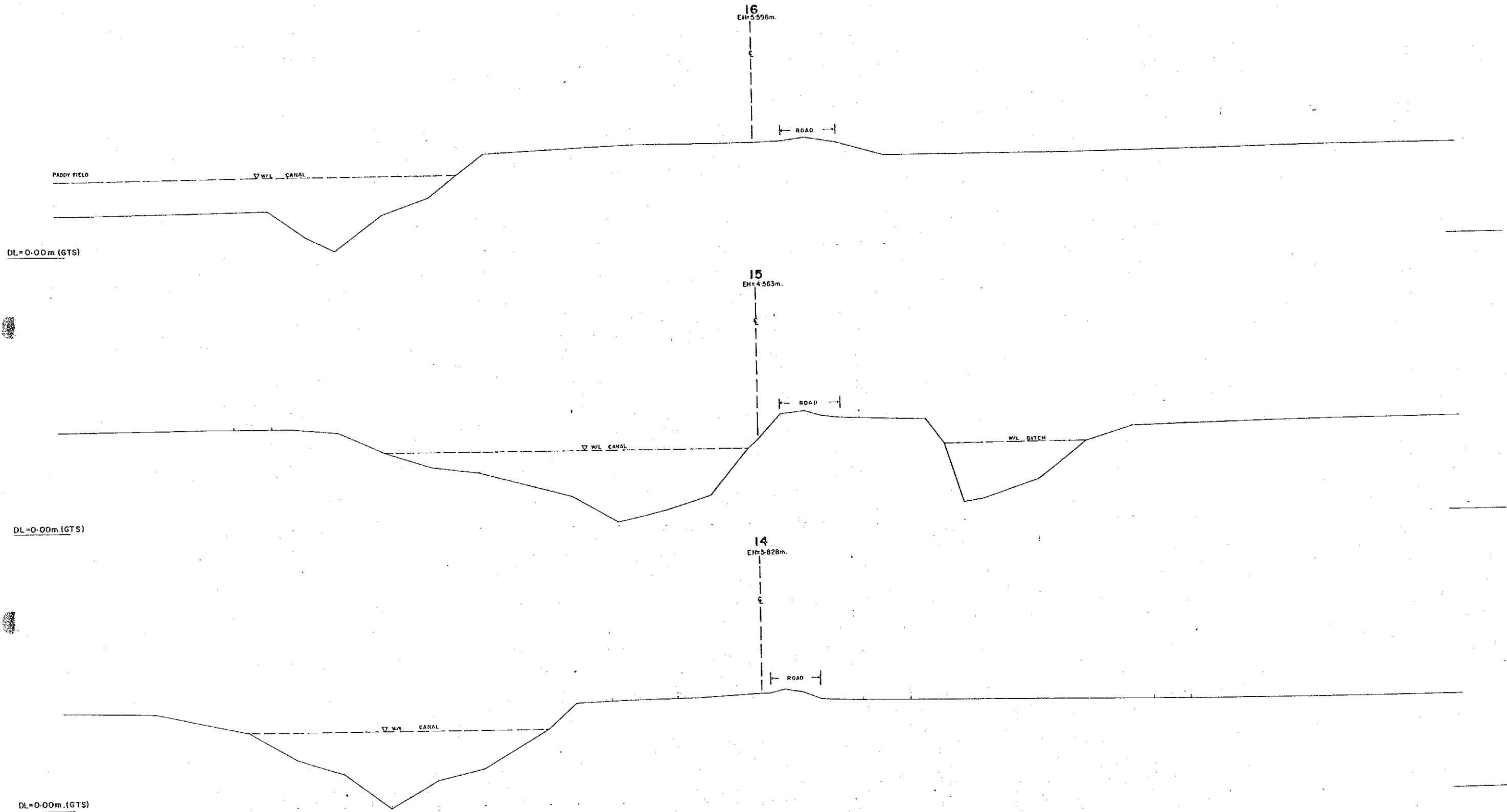
GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA			
PROPOSED EMBANKMENT (NW)			
CROSS SECTION			
KADAMTOL-PANCHABOTI	SCALE	H <sub>v</sub> 1:200	V <sub>v</sub> 1:100
DWG NO	PE/C-3	DATE	OCTOBER, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY			



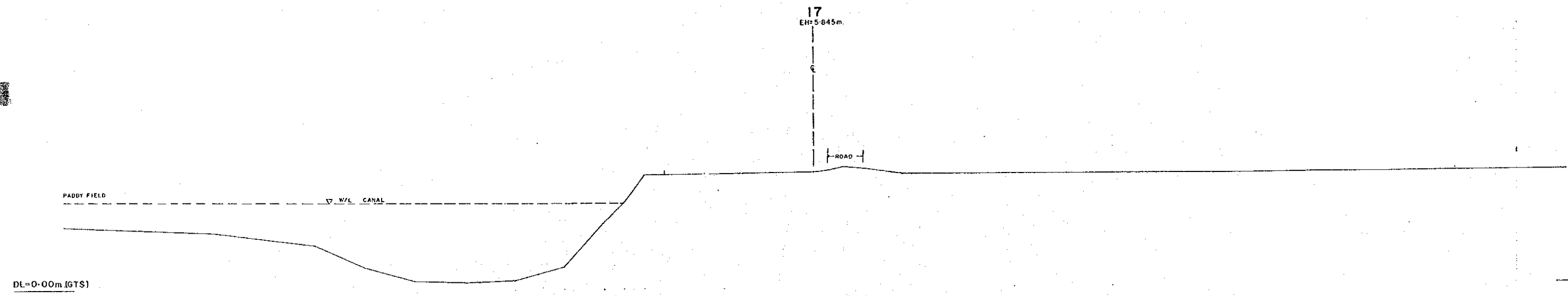
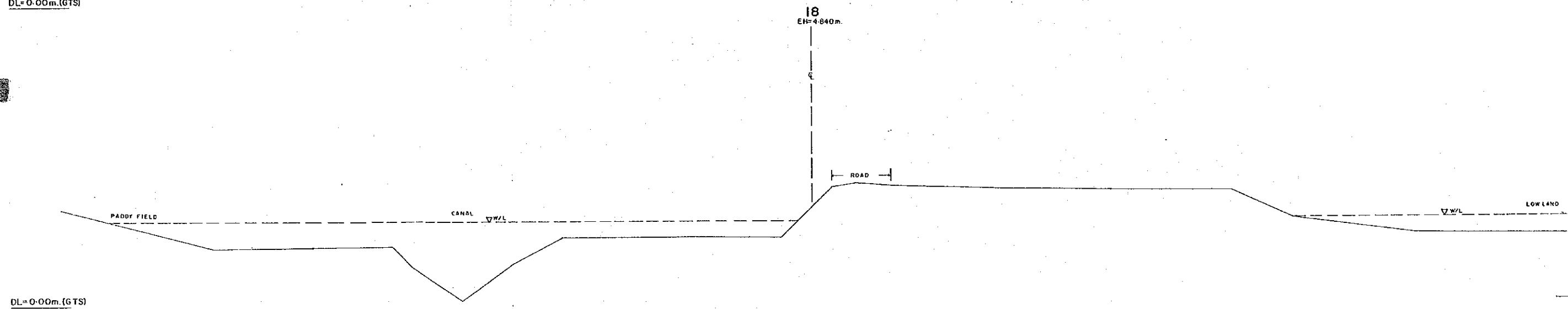
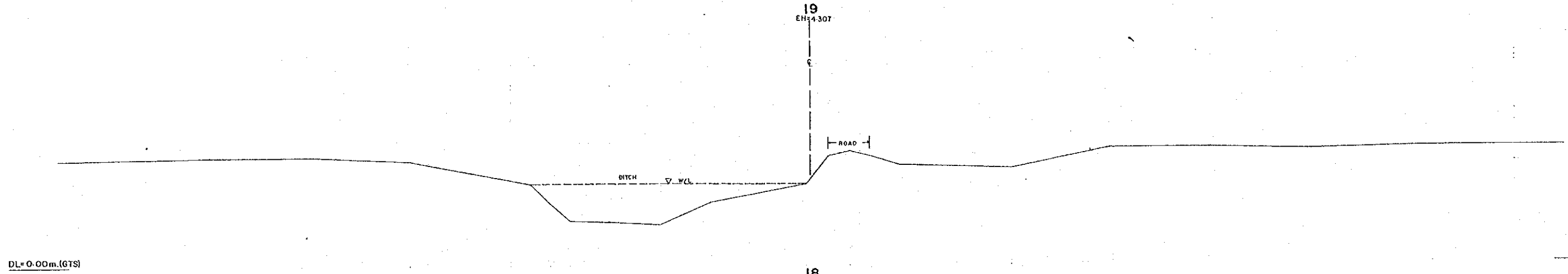
GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA			
PROPOSED EMBANKMENT (NW)			
CROSS SECTION			
KADAMTOL-PANCHABOTI	SCALE	H <sub>v</sub> 1:200	V <sub>s</sub> 1:100
DWG NO	PE/C-4	DATE	OCTOBER, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY			



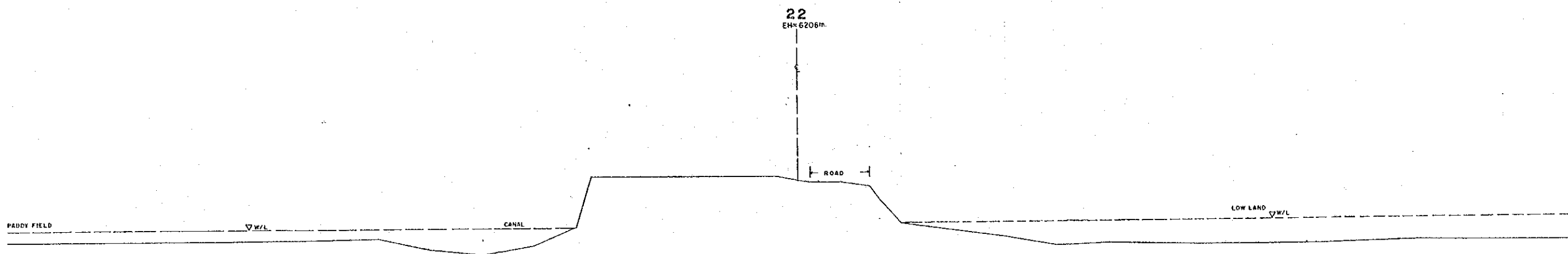
GREATER DHAKA PROTECTION PROJECT			
STUDY IN DHAKA METROPOLITAN AREA			
BANGLADESH FLOODACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA			
PROPOSED EMBANKMENT (NW)			
CROSS SECTION			
KADAMTOLPANCHABOTI, SCALE	H: 1:200	V: 1:100	
DWG NO	PE/C-5	DATE	OCTOBER, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY			



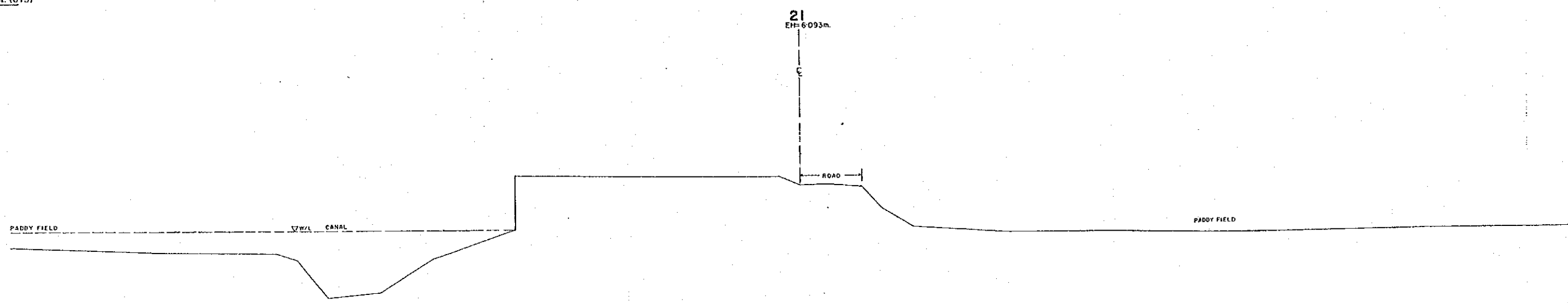
GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA			
PROPOSED EMBANKMENT (NW)			
CROSS SECTION			
KADAMTOLI-PANCHABOTI	SCALE	H <sub>v</sub> 1:200	V <sub>s</sub> 1:100
DWG NO. PE/C-6	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			



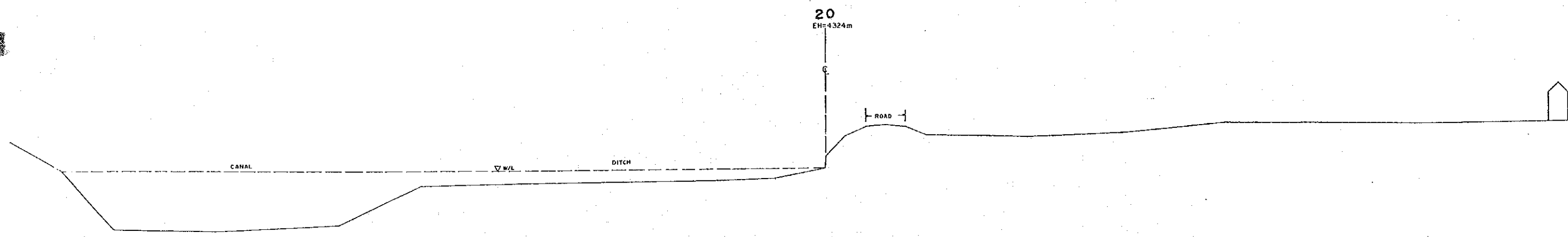
GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO.8A			
DHAKA METROPOLITAN AREA PROPOSED EMBANKMENT (NW) CROSS SECTION			
KADAMTOL-FANCHABOTI	SCALE	H <sub>1</sub> : 1:200 V <sub>2</sub> : 1:100	
DWG NO. PE/C-7	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			



DL=0+00m. (GTS)

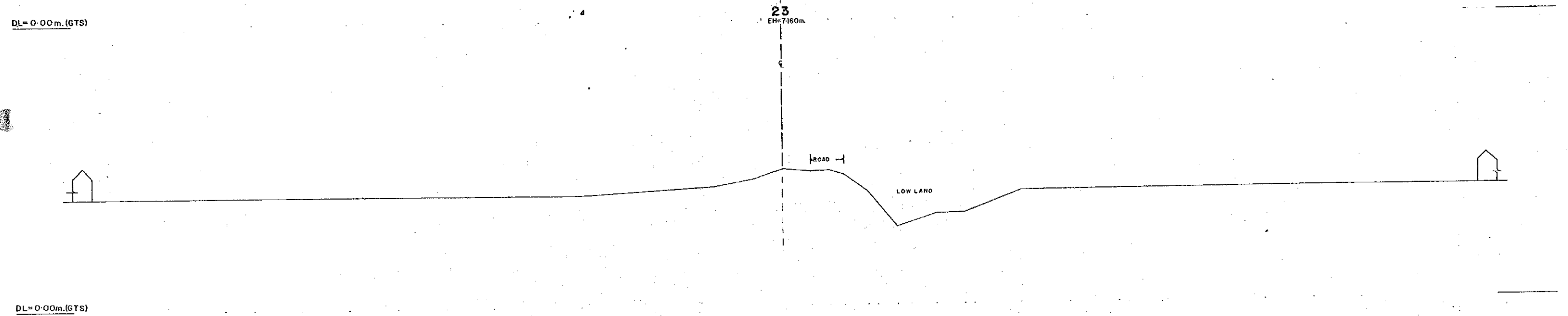
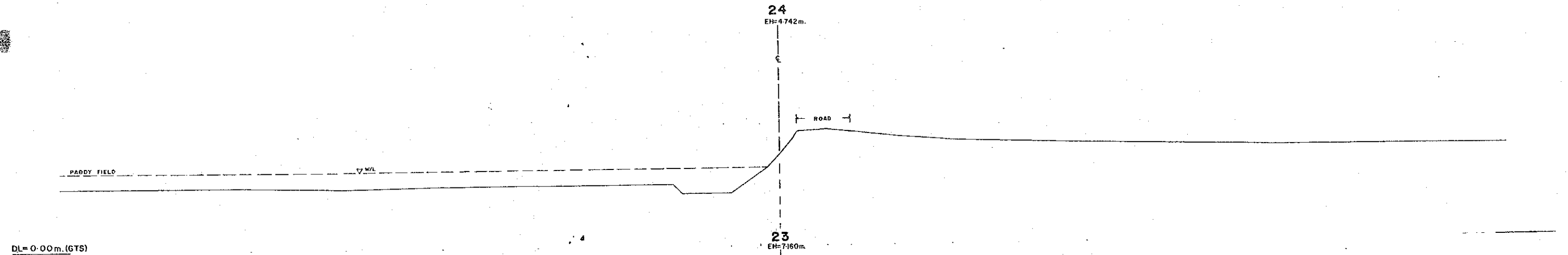
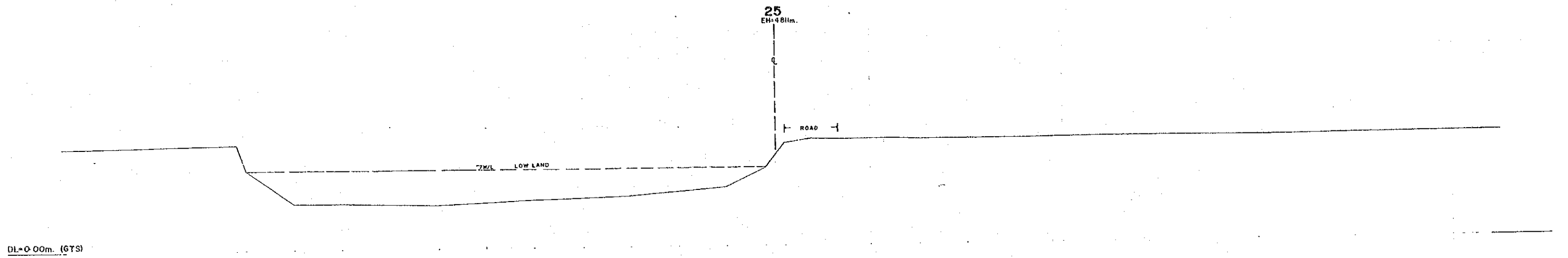


DL=0+00m. (GTS)

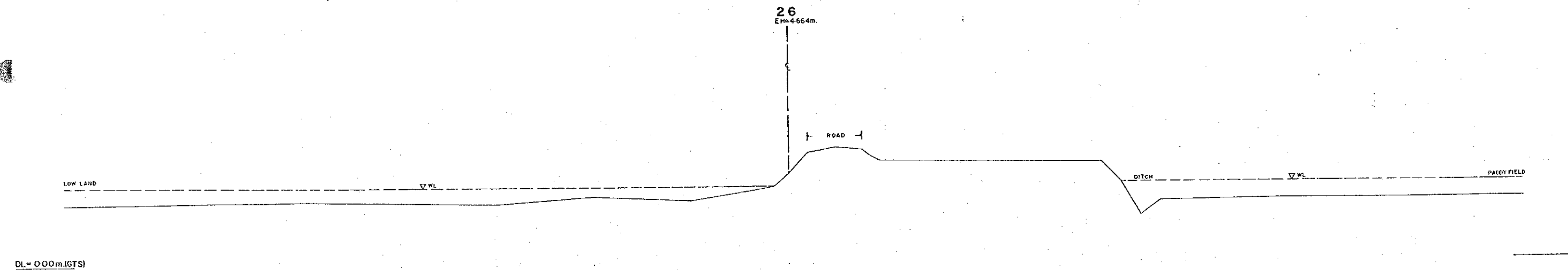
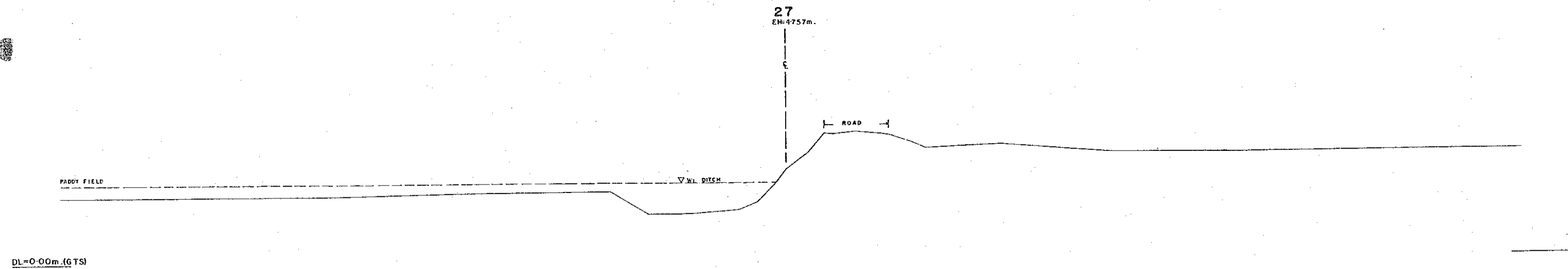
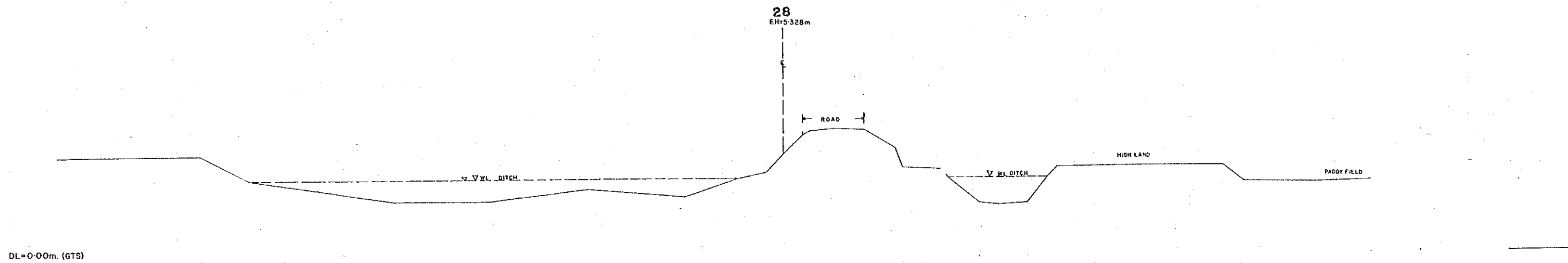


DL=0+00m. (GTS)

GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA PROPOSED EMBANKMENT (NW) CROSS SECTION			
KADAMTOL-PANCHABOTI	SCALE	H: 1:200	V: 1:100
DWG NO. PE/C-8	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			

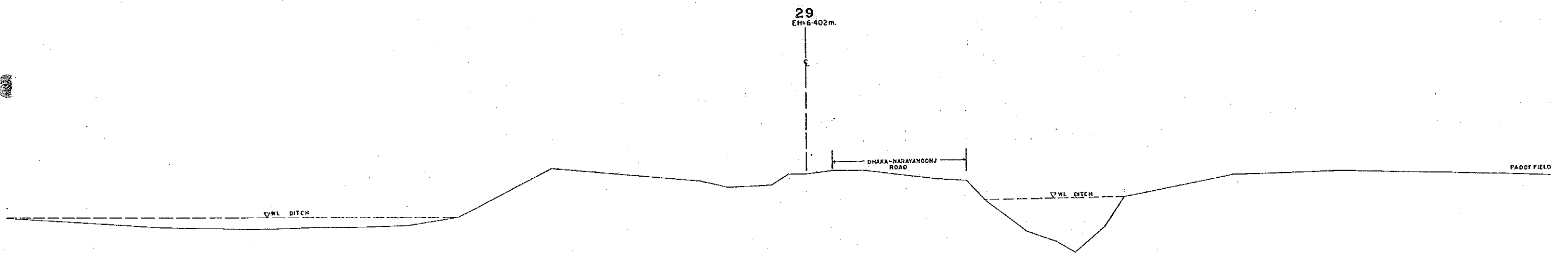


GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)		
BANGLADESH FLOOD ACTION PLAN NO. 8A		
DHAKA METROPOLITAN AREA PROPOSED EMBANKMENT (NW) CROSS SECTION		
KADAMTOLI-PANCHABOTI	SCALE	H <sub>v</sub> : 1:200 V <sub>v</sub> : 1:100
DWG NO. PE/C-9	DATE	OCTOBER, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY		



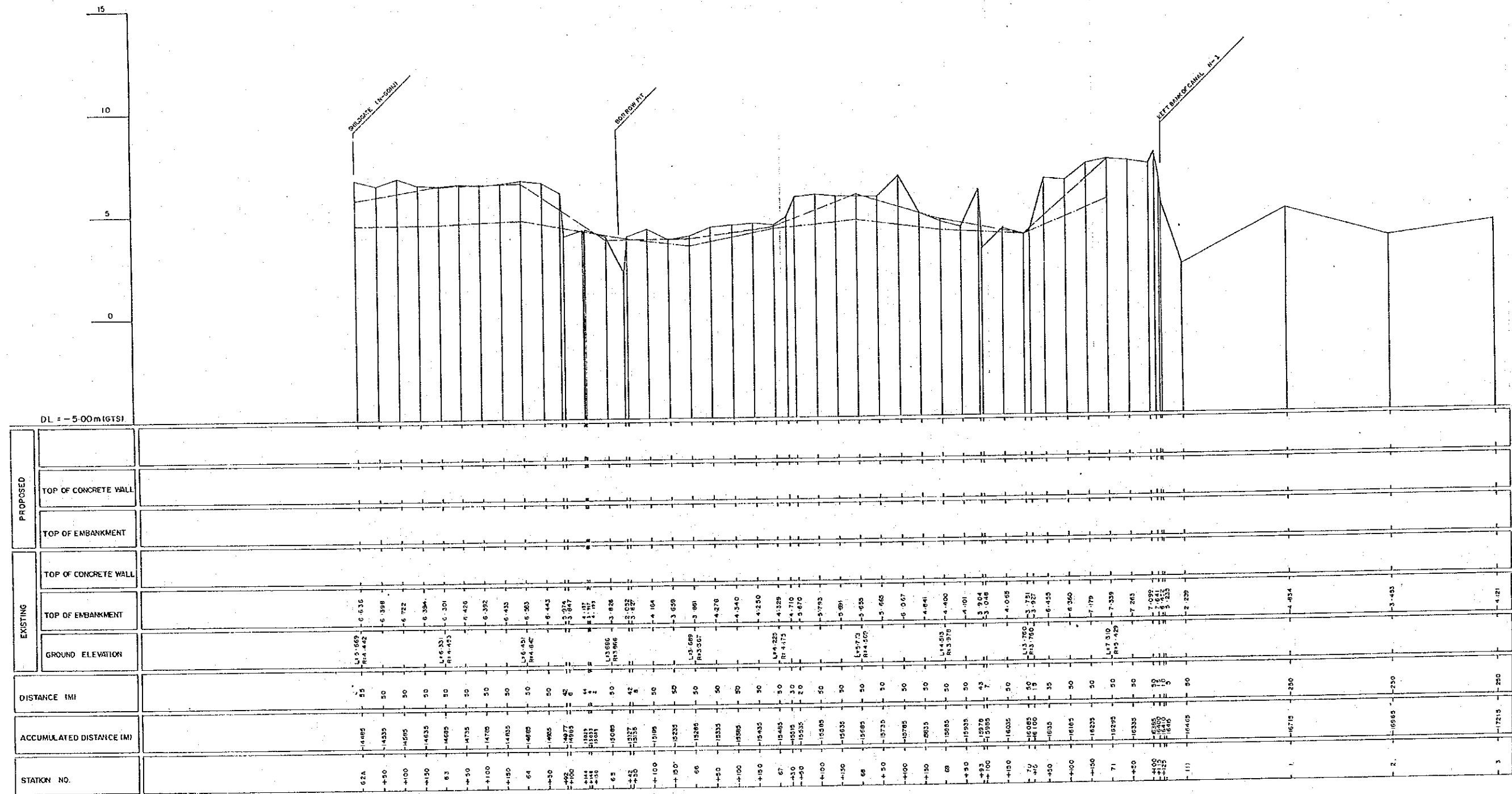
GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA			
PROPOSED EMBANKMENT (NW)			
CROSS SECTION			
KADAMTOLI-PANCHABOTI	SCALE	H=1:200	V=1:100
DWG NO	PE/C-10	DATE	OCTOBER, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY			





DL=0-00m. (GTS)

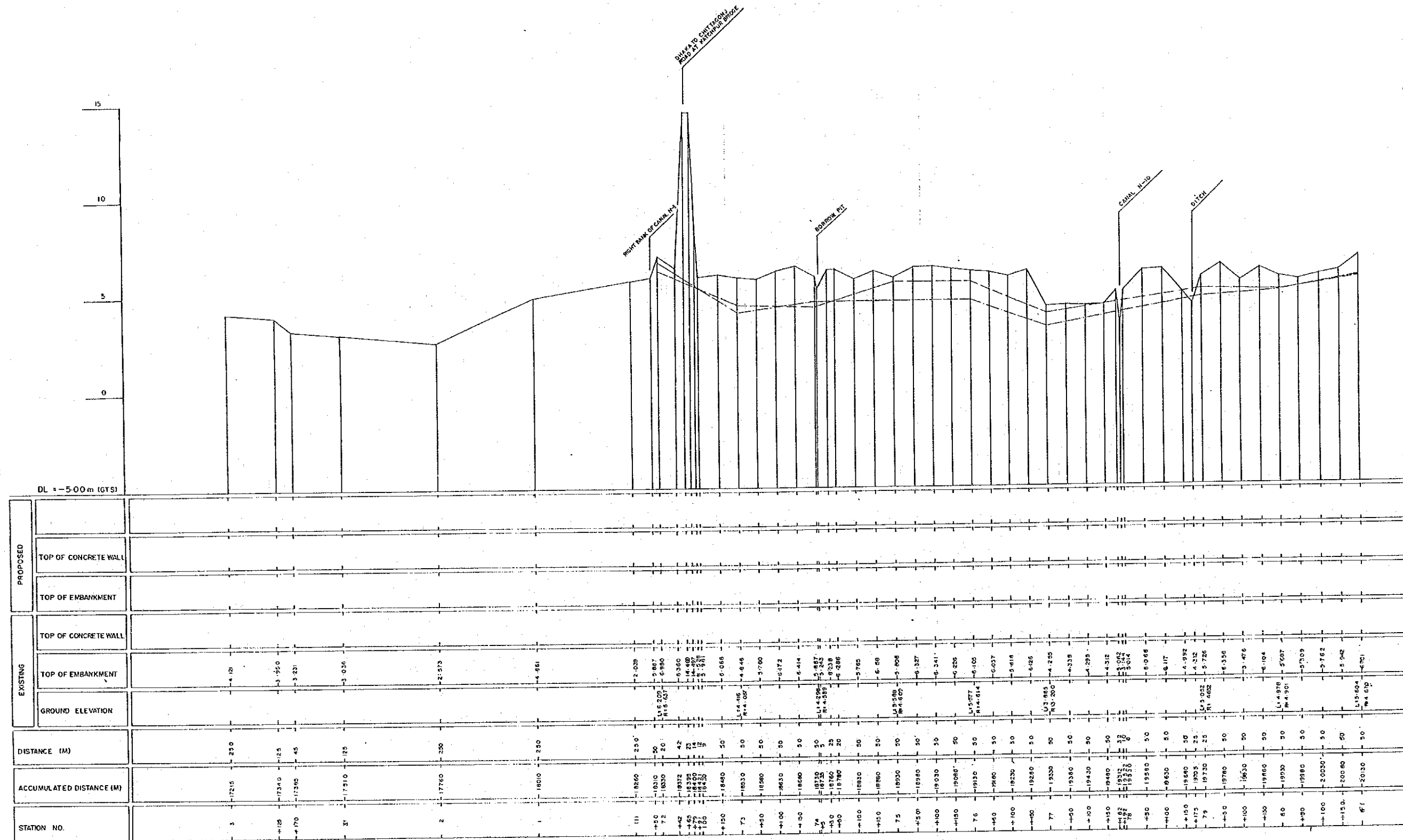
GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. BA			
DHAKA METROPOLITAN AREA			
PROPOSED EMBANKMENT (NW)			
CROSS SECTION			
KADAMTOLI-PANCHABOT	SCALE	Hx 1:200	Vx 1:100
DWG NO	PE/C-II	DATE	OCTOBER, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY			



LEGEND  
 TOP OF EMBANKMENT ———  
 GROUND ELEVATION RIGHT ———  
 LEFT ———

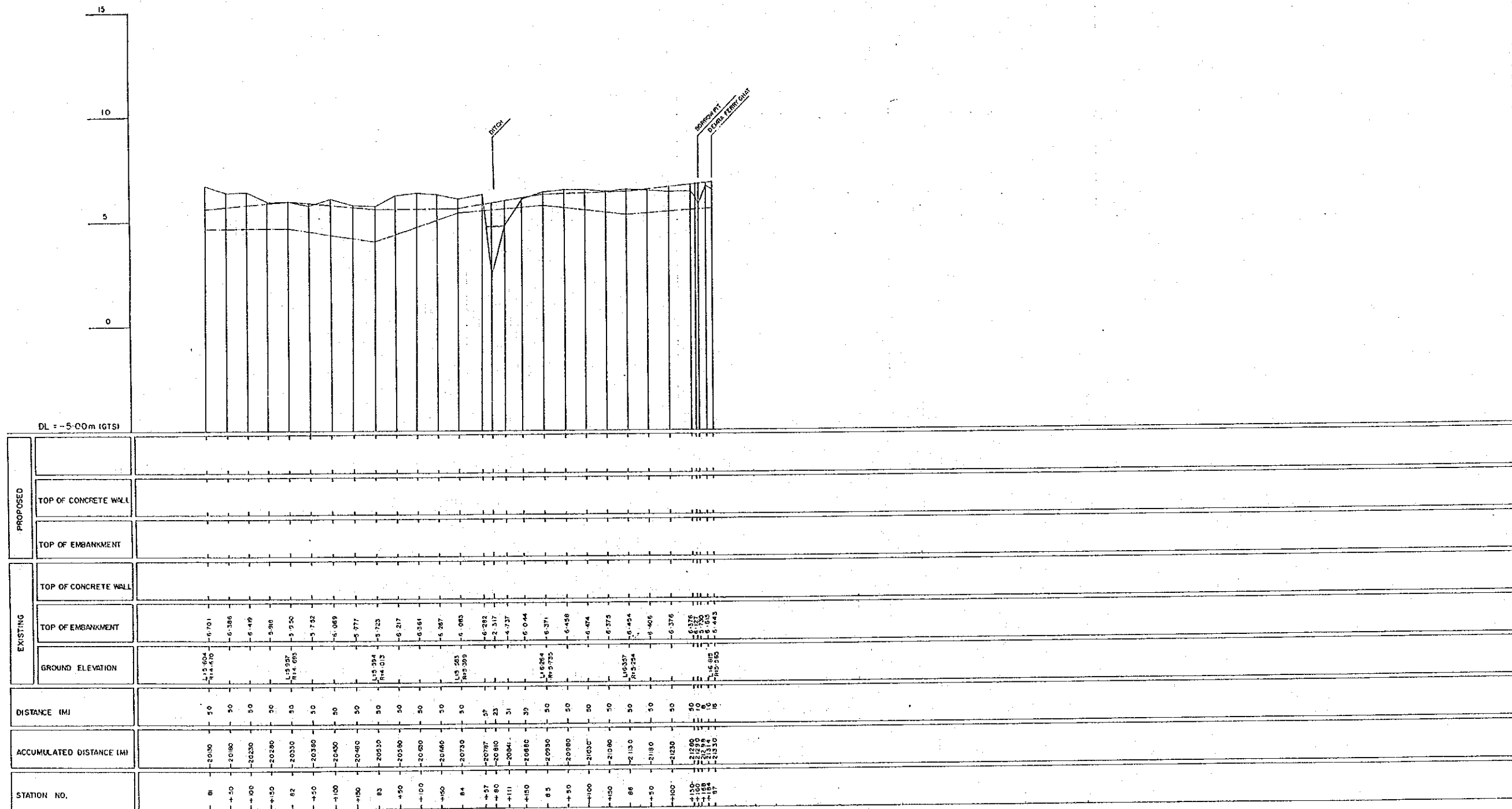
GREATER DHAKA PROTECTION PROJECT  
 (STUDY IN DHAKA METROPOLITAN AREA)  
 BANGLADESH FLOOD ACTION PLAN NO. 8A  
 DHAKA METROPOLITAN AREA  
 PROPOSED EMBANKMENT (NE)  
 LONG SECTION

SAILO GATE - DEMRA SCALE H= 1:5000  
 V= 1:100  
 DWG. NO. PE / L-6 DATE OCTOBER, 1991  
 JAPAN INTERNATIONAL COOPERATION AGENCY



LEGEND  
 TOP OF EMBANKMENT   
 GROUND ELEVATION   
 RIGHT   
 LEFT

GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA) BANGLADESH FLOOD ACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA PROPOSED EMBANKMENT (NE) LONG SECTION			
SAILO GATE-DEMRA	SCALE	H <sub>v</sub> 1:5000 V <sub>v</sub> 1:100	
DWG NO. PE/L-7	DATE	OCTOBER, 1994	
JAPAN INTERNATIONAL COOPERATION AGENCY			



LEGEND  
 TOP OF EMBANKMENT ———  
 GROUND ELEVATION ———  
 RIGHT ———  
 LEFT ———

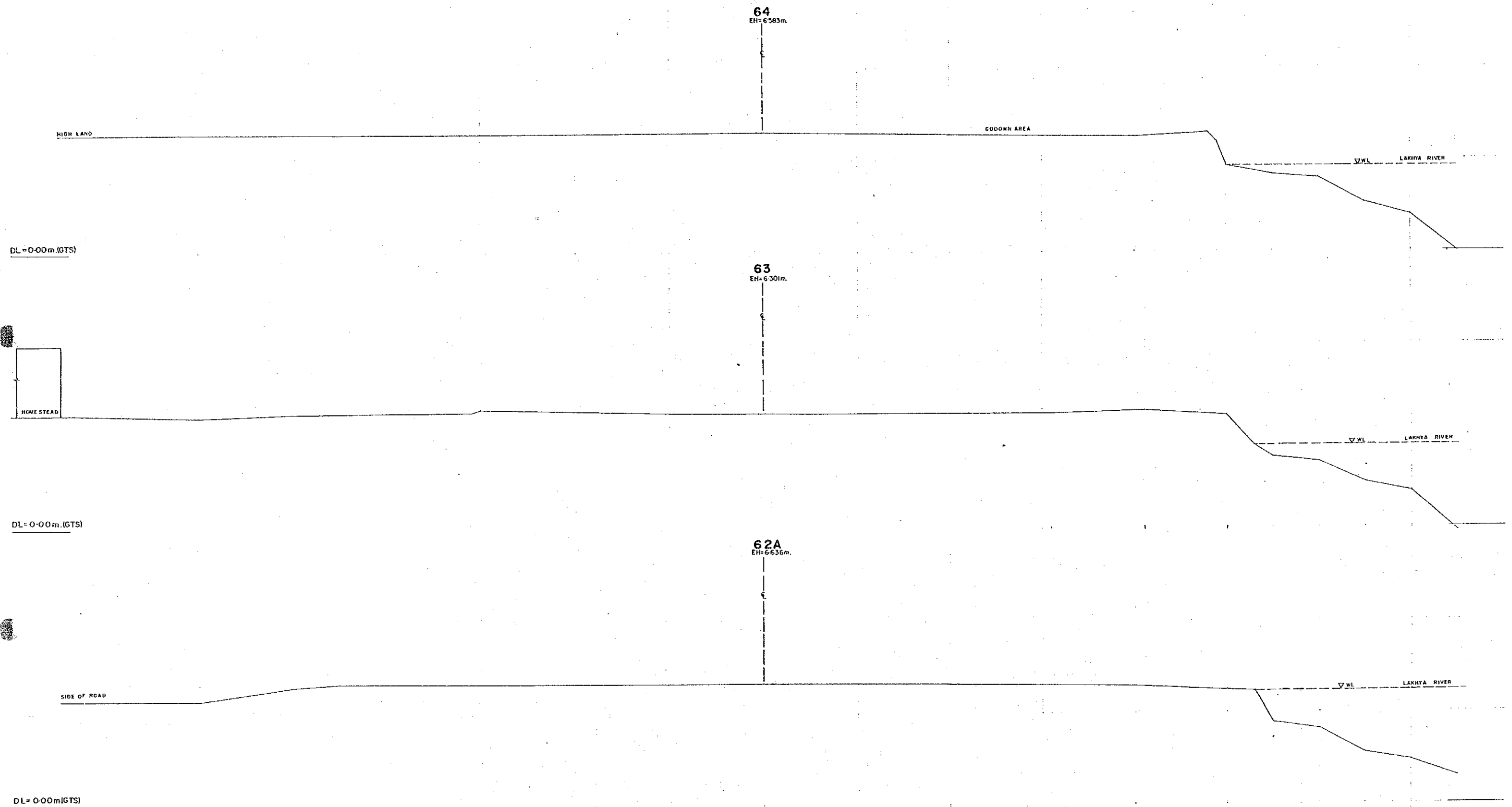
GREATER DHAKA PROTECTION PROJECT  
 (STUDY IN DHAKA METROPOLITAN AREA)  
 BANGLADESH FLOOD ACTION PLAN NO. 8A

DHAKA METROPOLITAN AREA  
 PROPOSED EMBANKMENT (NE)  
 LONG SECTION

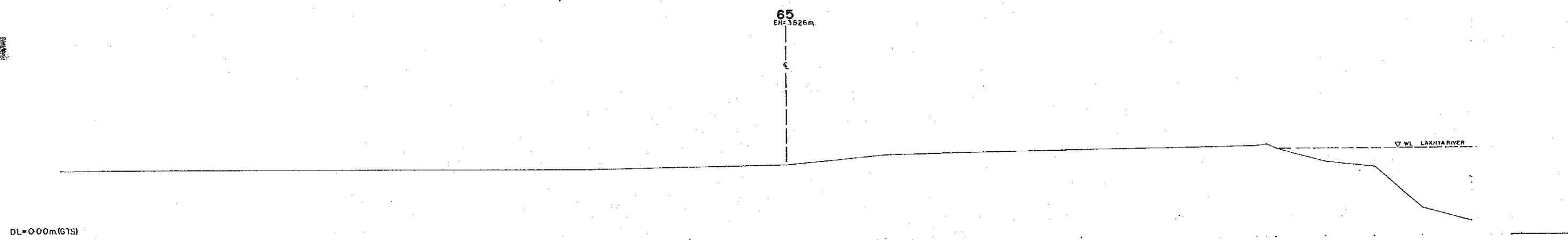
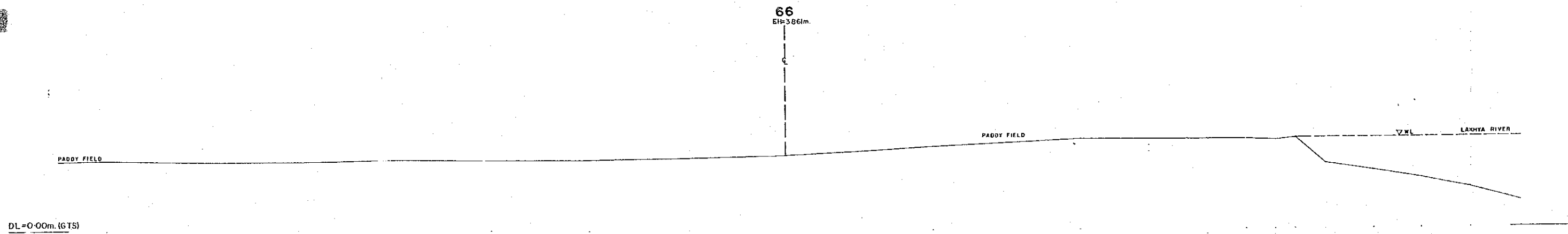
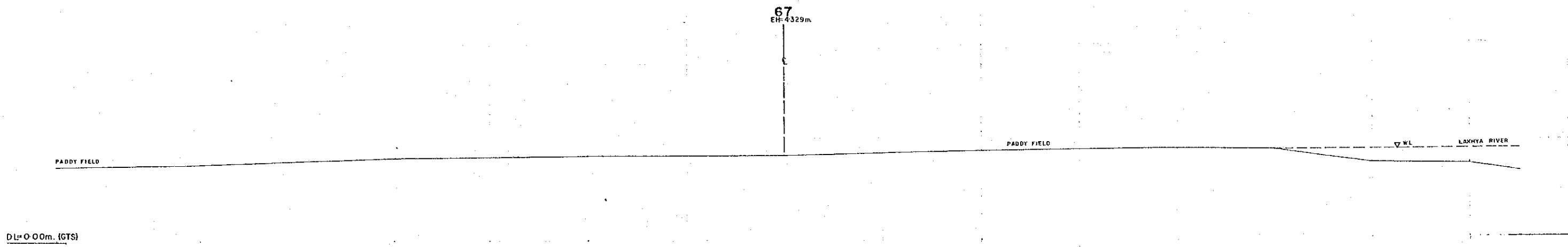
SAILO GATE-DEMRA SCALE 1:5000  
 1/2" = 1' 00"

DWG NO. PE / L-8 DATE OCTOBER, 1991

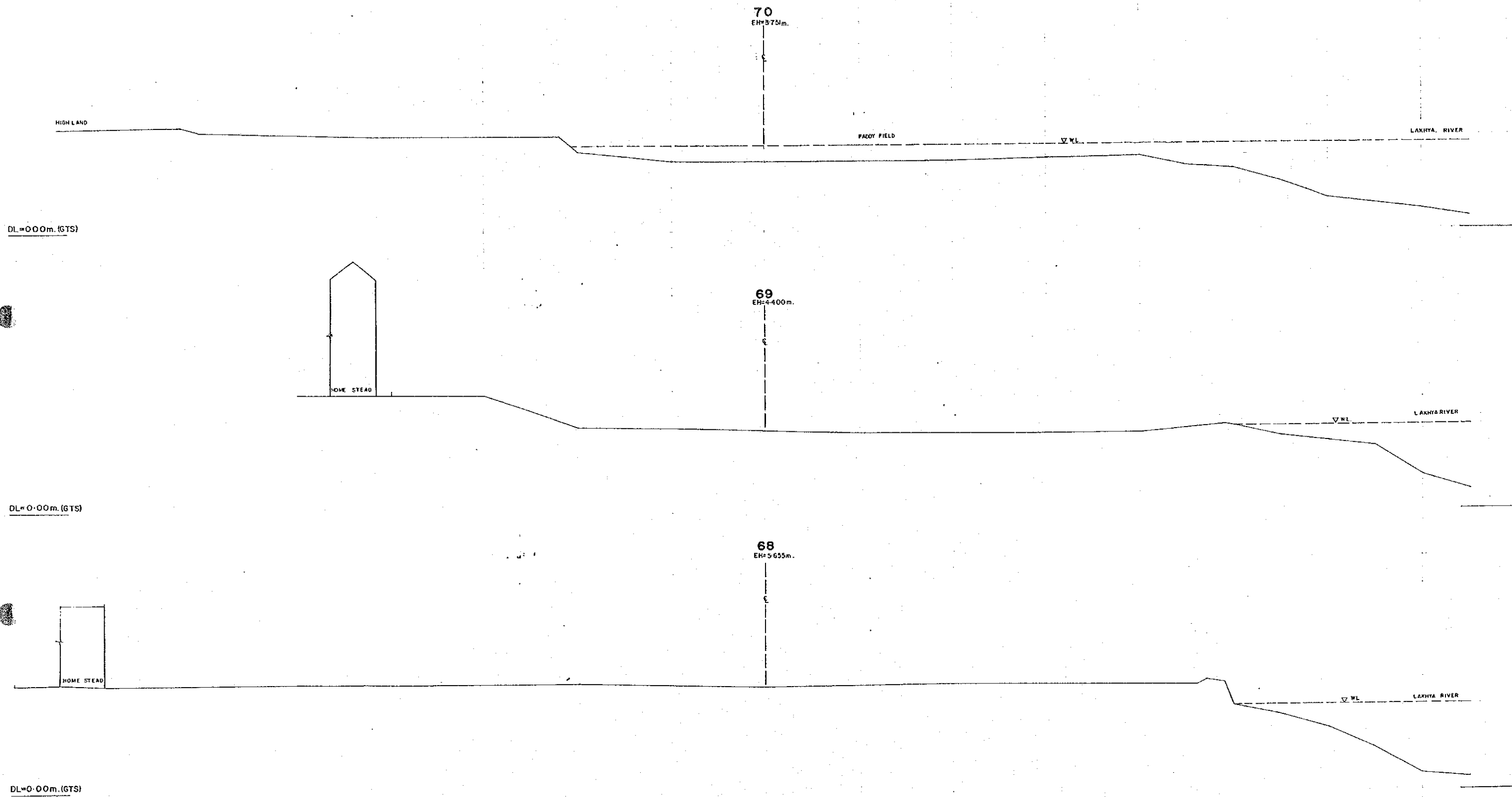
JAPAN INTERNATIONAL COOPERATION AGENCY



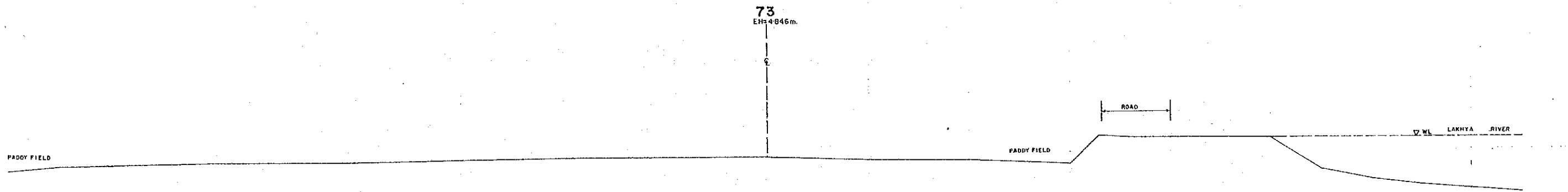
GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOODACTION PLAN NO.8A			
DHAKA METROPOLITAN AREA			
PROPOSED EMBANKMENT(NE)			
CROSS SECTION			
SAILO GATE-DEMRA		SCALE	H* 1:200 V* 1:100
DWG NO.	PE/C-1	DATE	OCTOBER, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY			



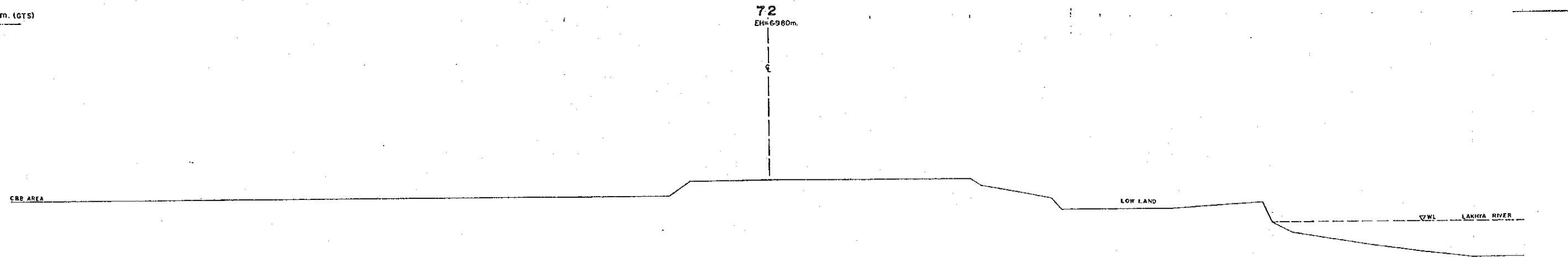
GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. BA			
DHAKA METROPOLITAN AREA PROPOSED EMBANKMENT (NE) CROSS SECTION			
SAILO GATE-DEMRA	SCALE	H <sub>v</sub> : 1:200 V <sub>h</sub> : 1:100	
DWG NO. P E/C-2	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			



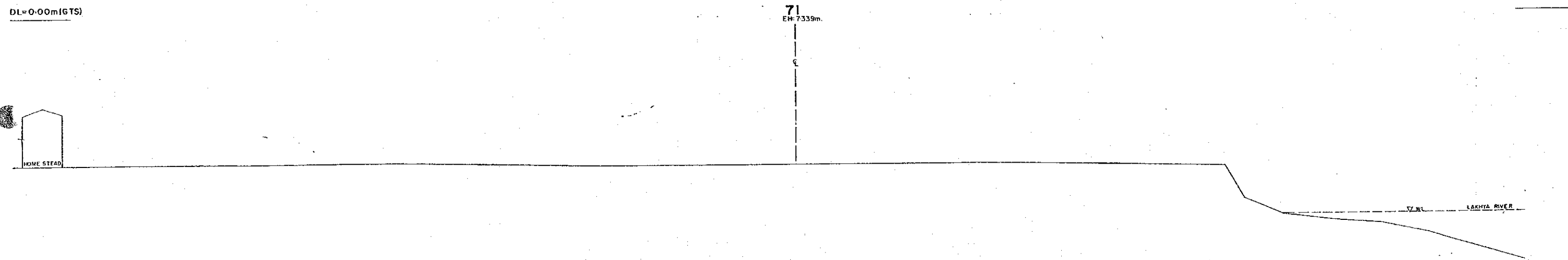
GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. BA			
DHAKA METROPOLITAN AREA			
PROPOSED EMBANKMENT(NE)			
CROSS SECTION			
SALO GATE-DEMRA	SCALE	H=1:200 V=1:100	
DWG NO. PE/C-3	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			



DL=0.00m.(GTS)



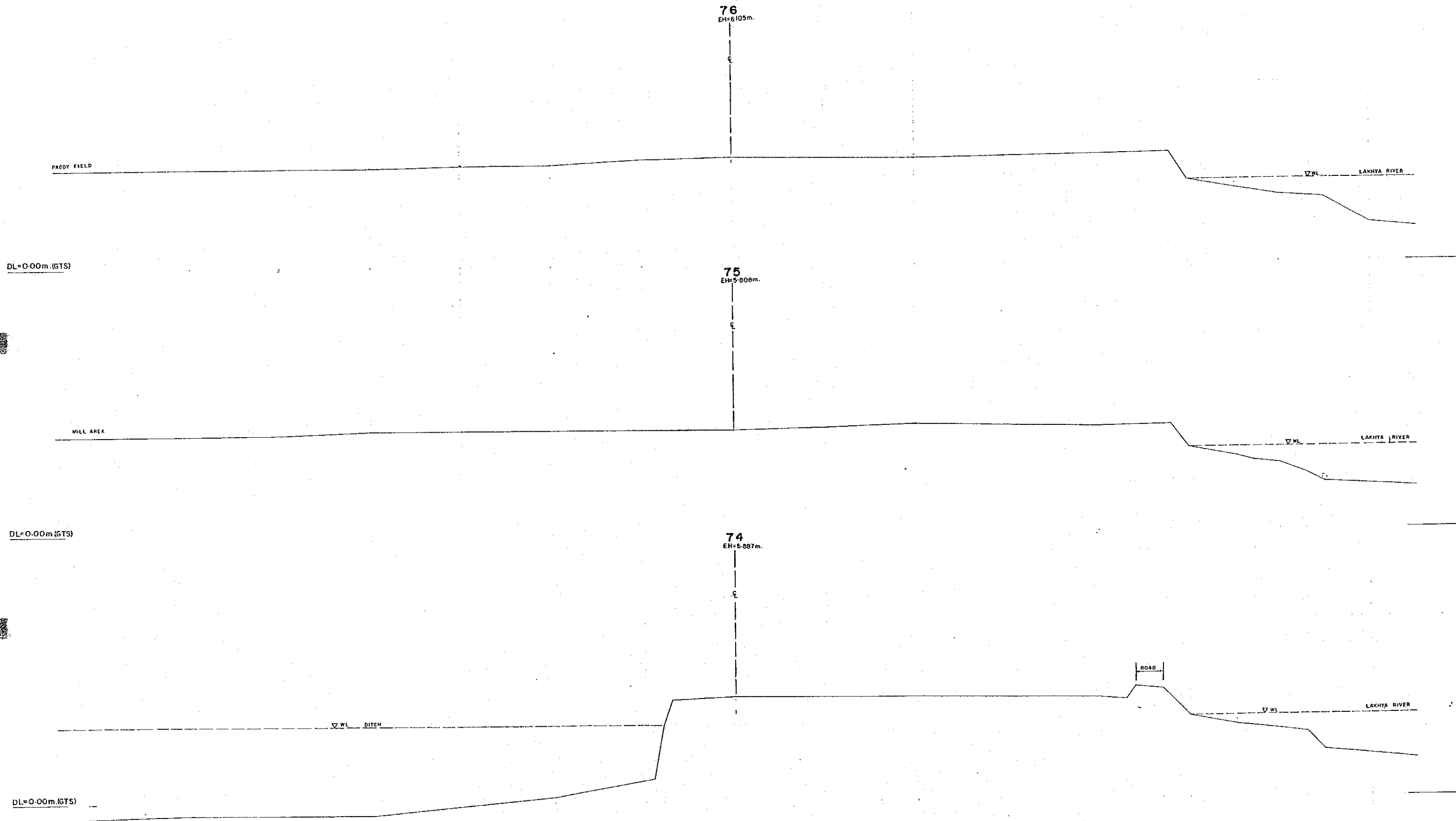
DL=0.00m.(GTS)



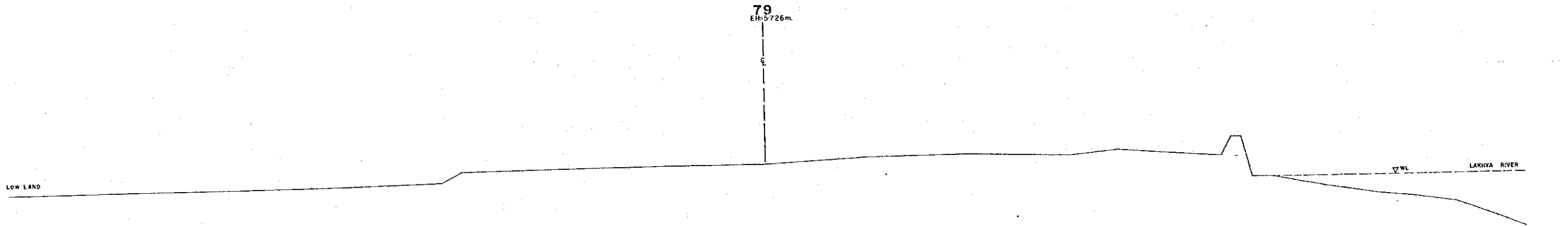
DL=0.00m.(GTS)

GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOODACTION PLAN NO. BA			
DHAKA METROPOLITAN AREA PROPOSED EMBANKMENT(NE) CROSS SECTION			
SAILO GATE-DEMRA	SCALE	H: 1:200 V: 1:100	
DWG NO. PE/C-4	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			

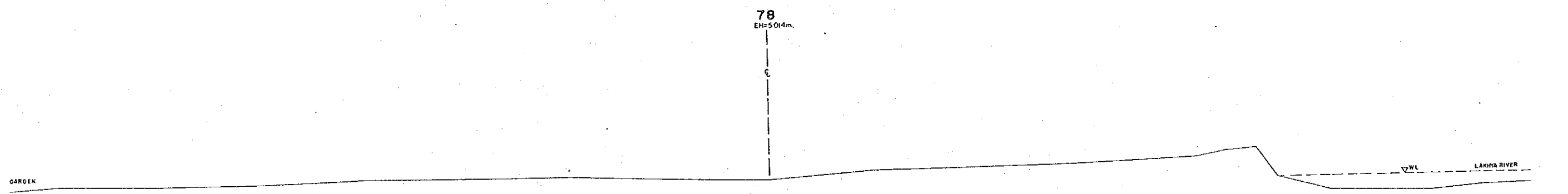




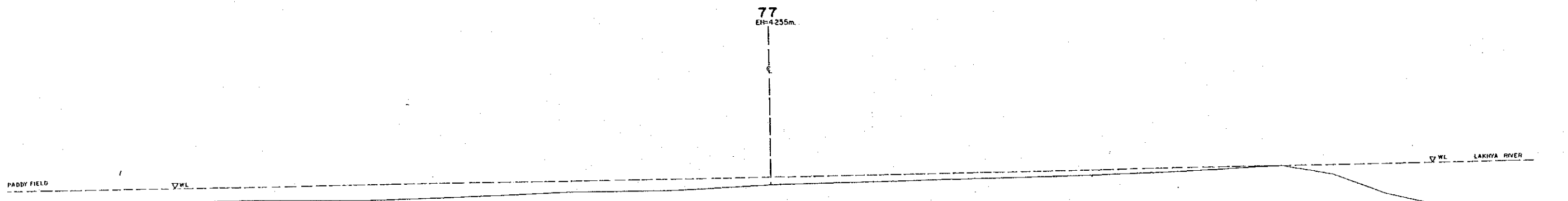
GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. BA			
DHAKA METROPOLITAN AREA			
PROPOSED EMBANKMENT (NE)			
CROSS SECTION			
SAILO GATE-DEMRA		SCALE	H <sup>+</sup> 1:200 V <sup>+</sup> 1:100
DWG NO.	PE/C-5	DATE	OCTOBER, 091
JAPAN INTERNATIONAL COOPERATION AGENCY			



DL=0.00m.(GTS)

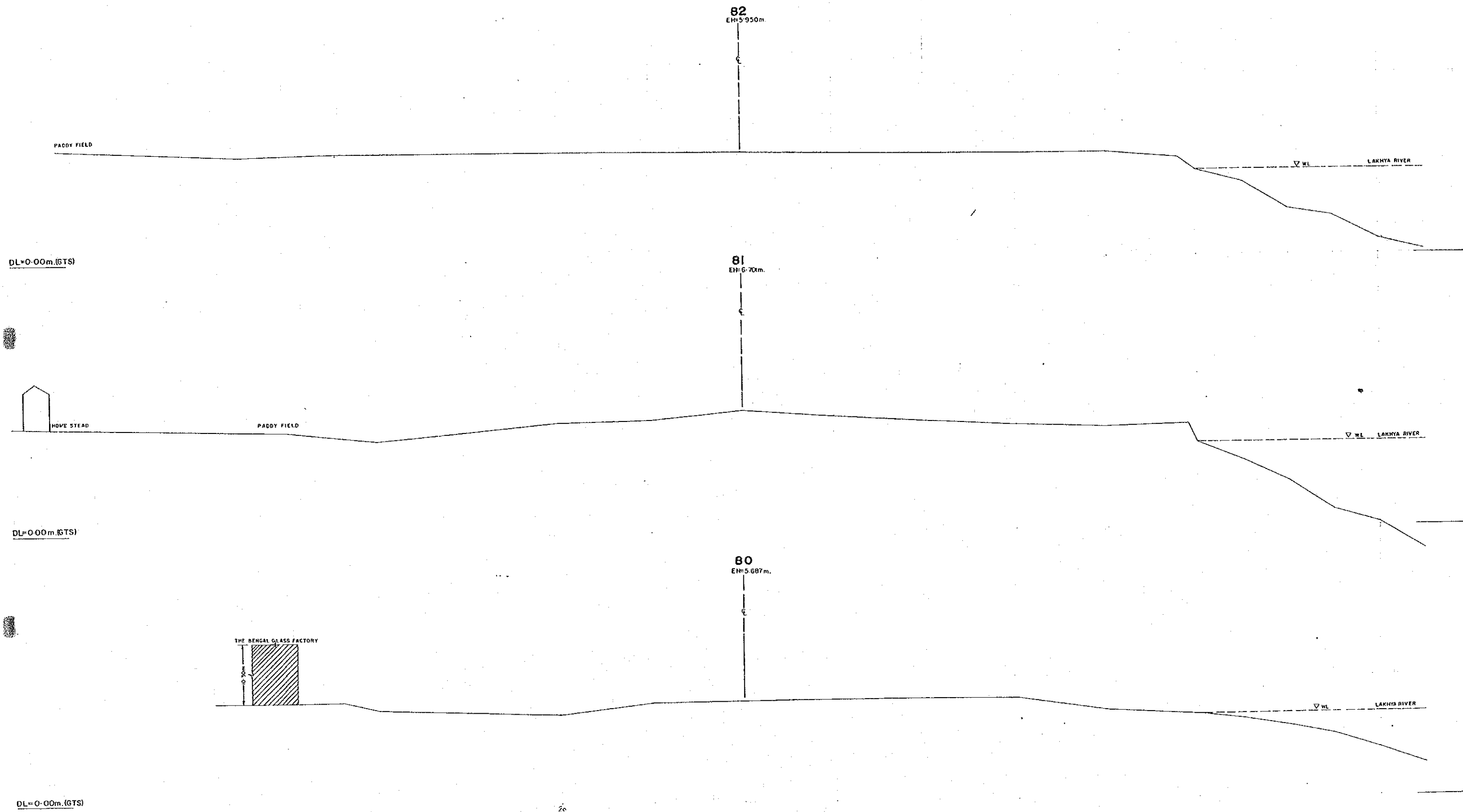


DL=0.00m.(GTS)



DL=0.00m.(GTS)

GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOODACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA			
PROPOSED EMBANKMENT(NE)			
CROSS SECTION			
SAILO GATE-DEMRA	SCALE	H= 1:200 V= 1:100	
DWGNO. PE/C-6	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			



GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA			
PROPOSED EMBANKMENT(NE)			
CROSS SECTION			
SAILO GATE-DEMRA	SCALE	H: 1:200	V: 1:100
DWG NO. PE/C-7	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			

DL=0.00m.(GTS)



HOME STEAD

DL=0.00m.(GTS)

LOW LAND

DL=0.00m.(GTS)



KARIM JUTE MILL

85  
EH=6.371m.

84  
EH=6.083m.

83  
EH=5.723m.

▽WL LAKHYA RIVER

▽WL LAKHYA RIVER

▽WL LAKHYA RIVER

GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA PROPOSED EMBANKMENT(NE) CROSS SECTION			
SALO GATE - DEMRA	SCALE	H <sub>v</sub> 1:200	V <sub>v</sub> 1:100
DWG NO. P/E/C--B	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			

87  
EH=6443m.

86  
EH=6454m.

KARRI JUTE MILL

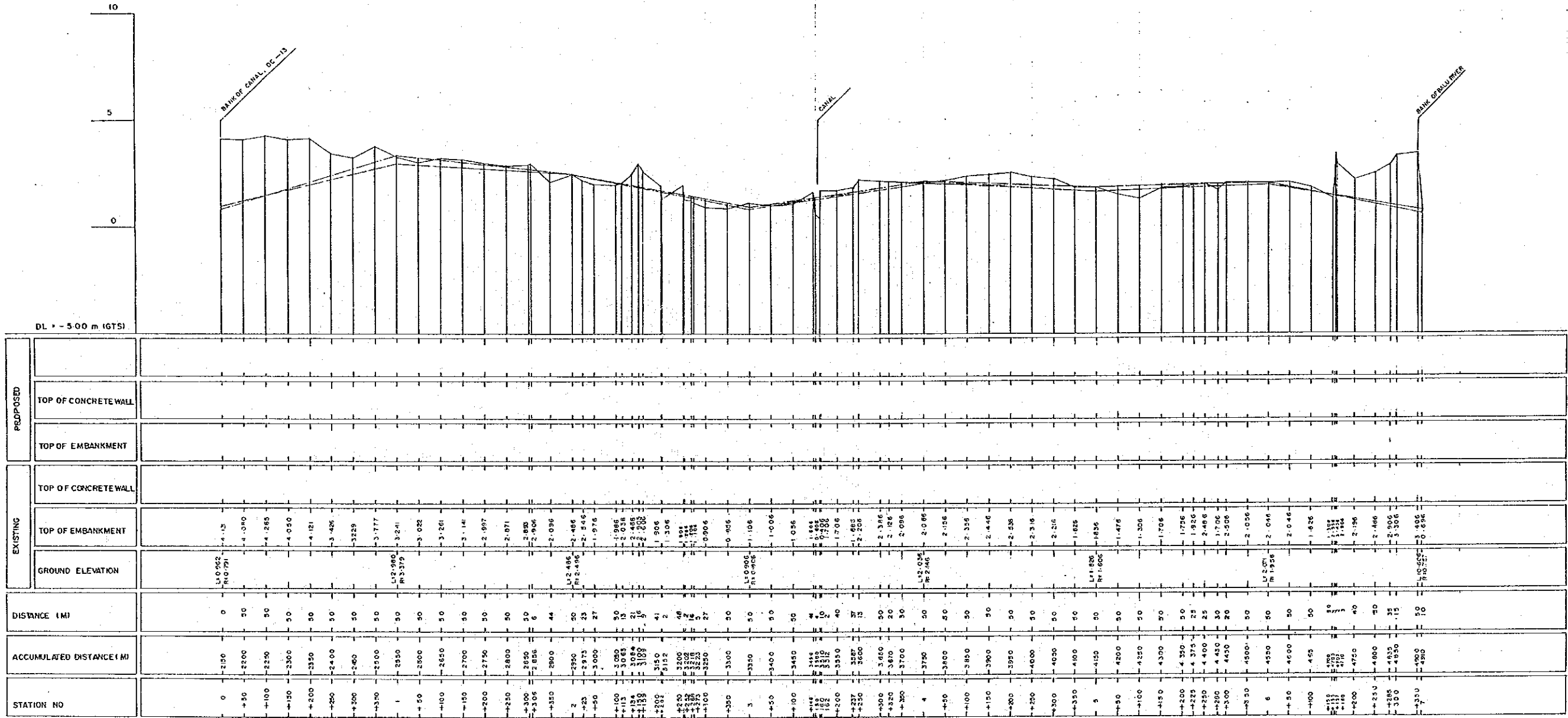
V.W.L. LAKHYA RIVER

V.W.L. LAKHYA RIVER

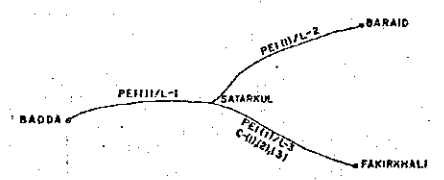
DL=0.00m. (GTS)

DL=0.00m. (GTS)

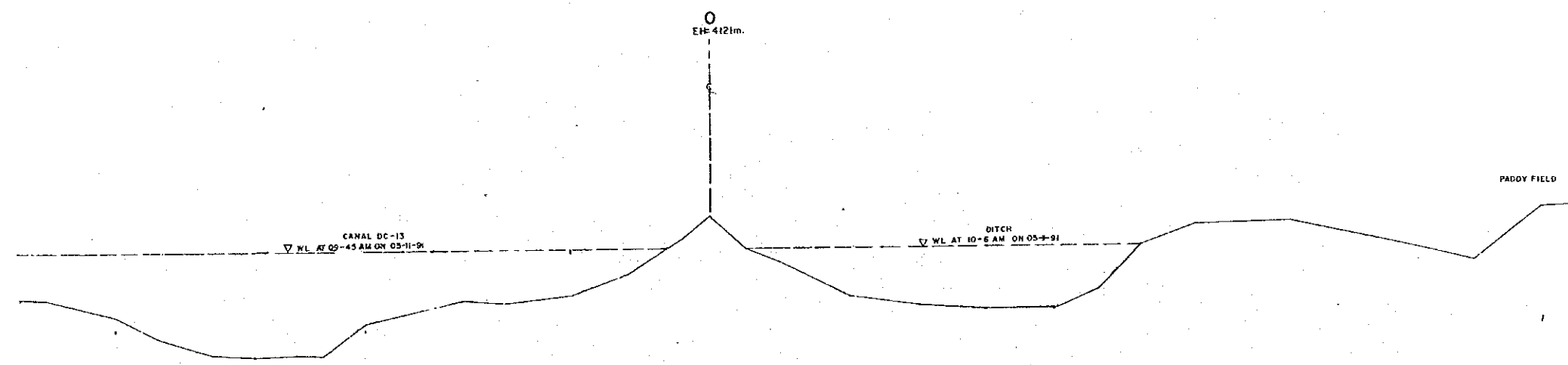
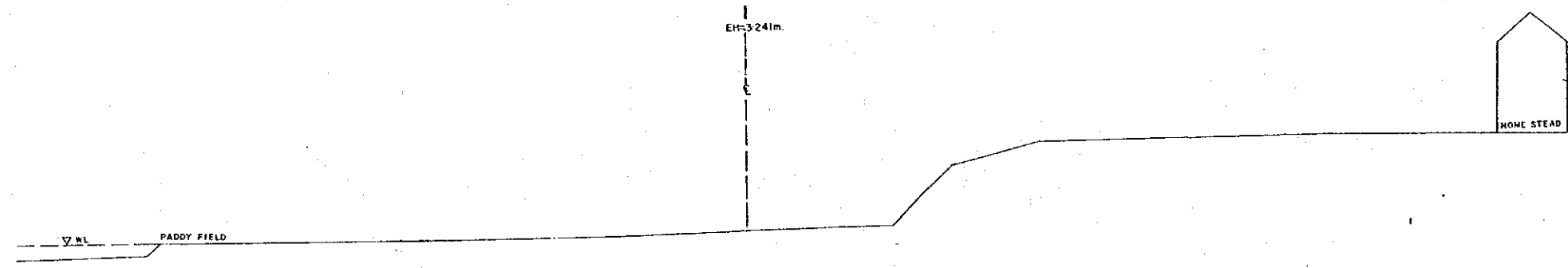
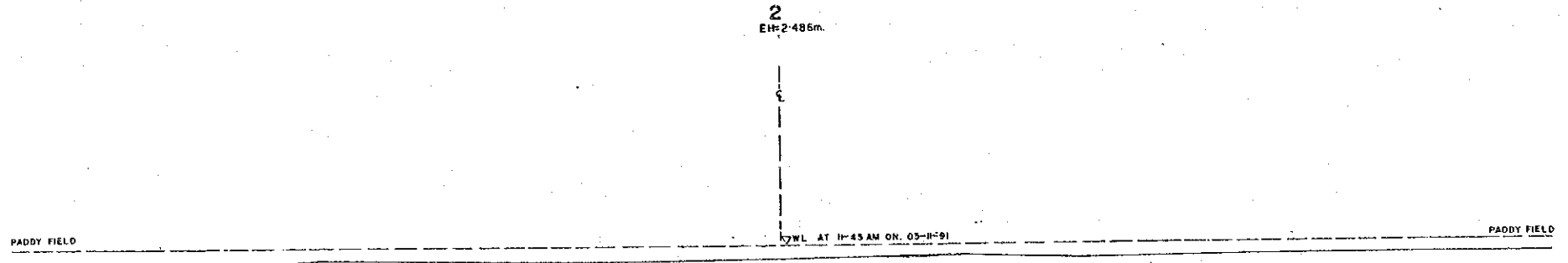
GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA) BANGLADESH FLOOD ACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA PROPOSED EMBANKMENT(NE) CROSS SECTION			
SAILO GATE-DEMRA	SCALE	H=1:100	V=1:100
DWG NO. PE/C-9.	DATE	OCTOBER 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			



LEGEND  
 TOP OF EMBANKMENT ———  
 GROUND ELEVATION - - - - -  
 RIGHT ———  
 LEFT - - - - -



GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA) BANGLADESH FLOOD ACTION PLAN NO. BA	
DHAKA METROPOLITAN AREA PROPOSED INNER EMBANKMENT LONG SECTION	
SATARKUL-FAKIRKHALI	SCALE H: 1:5000 V: 1:100
DWG NO. PEI/II/L-3	DATE OCTOBER, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY	

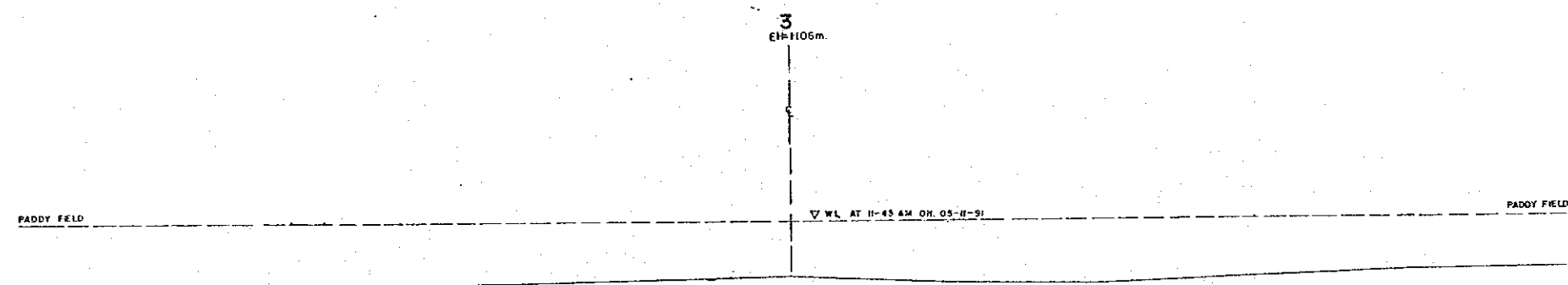
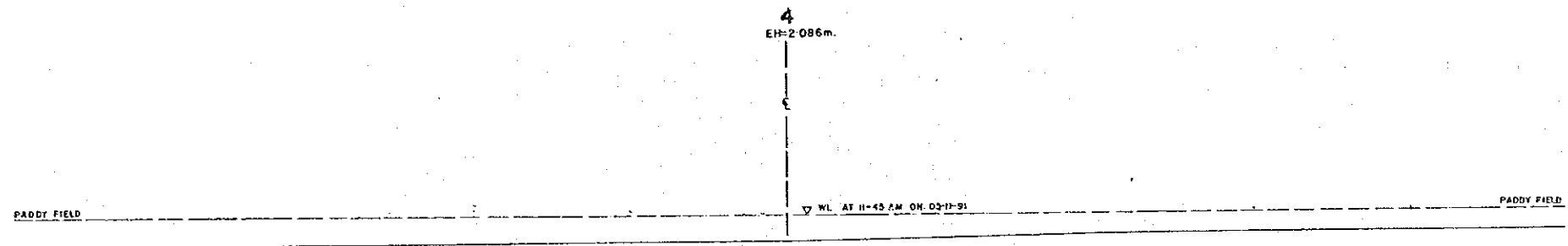
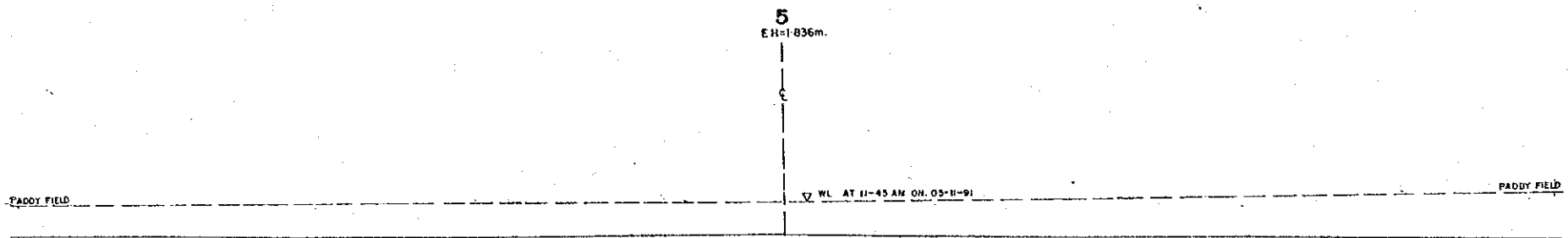


DL=0.00m.(GTS)

DL=0.00m.(GTS)

DL=0.00m.(GTS)

GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOODACTION PLAN NO. BA			
DHAKA METROPOLITAN AREA			
PROPOSED INNER EMBANKMENT			
CROSS SECTION			
SATARKHA-FAKIRKHALI	SCALE	H=1:200	V=1:100
DWG. NO. PE(II)/C-(1)	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			



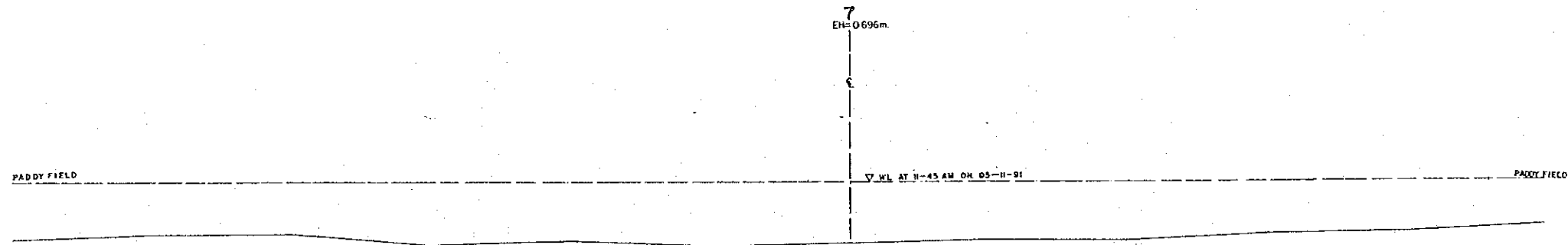
DL=0.00m. (GTS)

DL=0.00m (GTS)

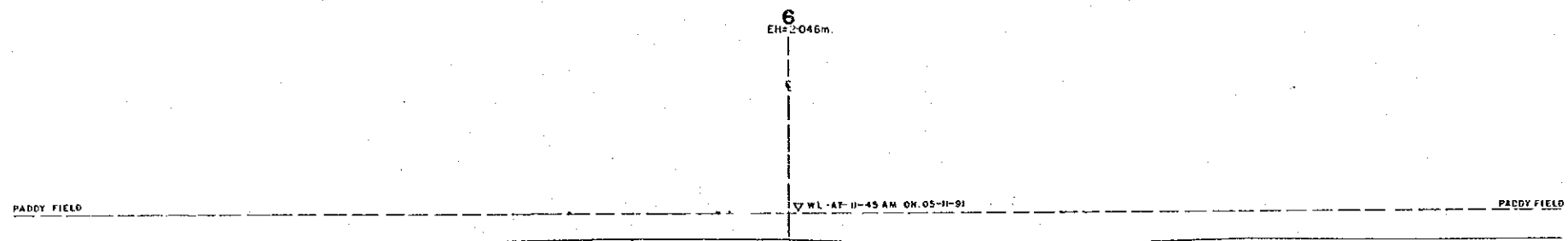
DL= 0.00m(GTS)

GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. 6A			
DHAKA METROPOLITAN AREA PROPOSED INNER EMBANKMENT CROSS SECTION			
SATARKUL-FAKIRKHALI	SCALE	H=1200	V=1100
DWG NO. PE111/C-(2)	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			



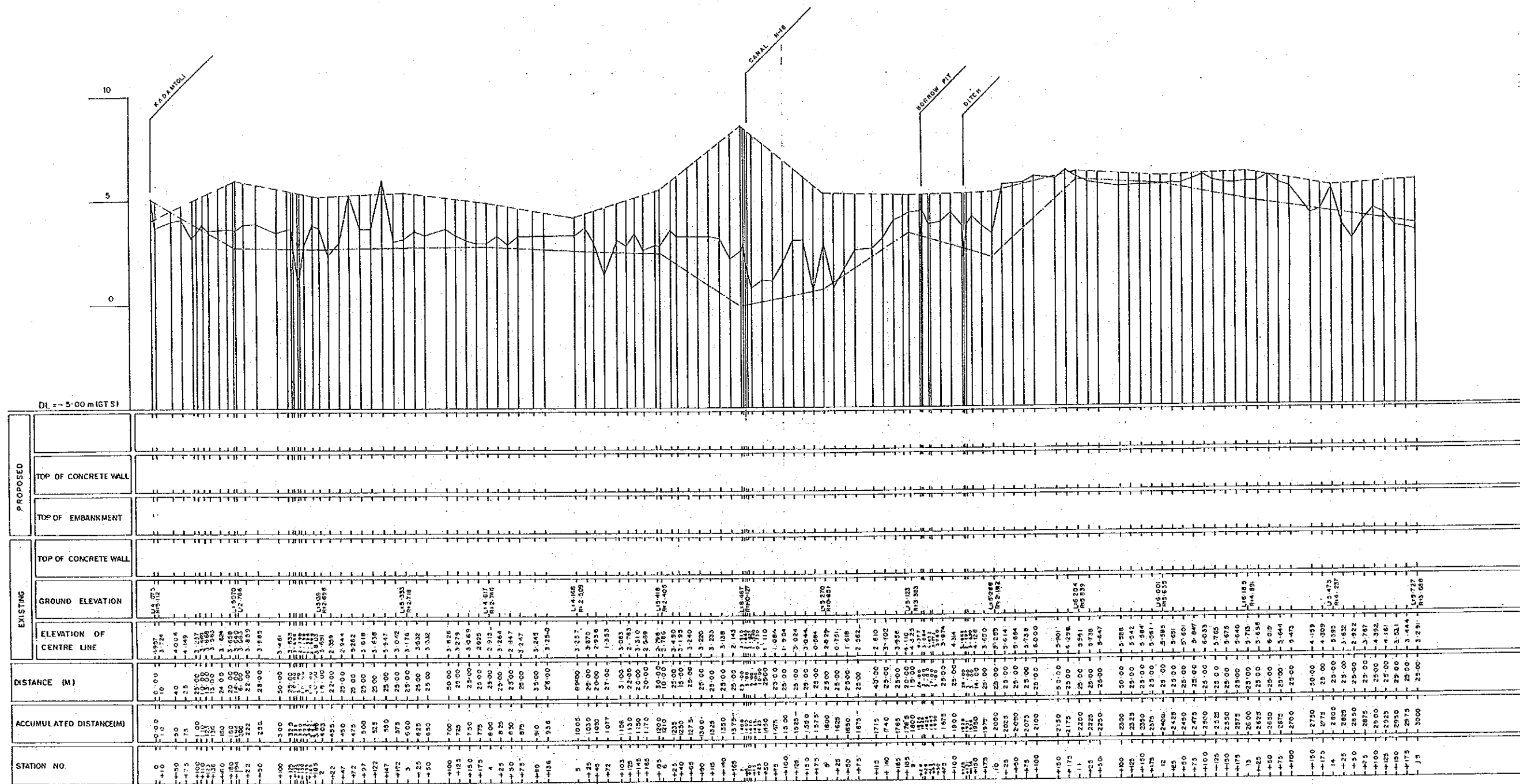


DL=0.00m. (GTS)



DL=0.00m. (GTS)

GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)		
BANGLADESH FLOODACTION PLAN NO. 8A		
DHAKA METROPOLITAN AREA PROPOSED INNER EMBANKMENT CROSS SECTION		
SATARKUL-FAKIRKHALI	SCALE	H:100 V:100
DWG NO. PE111/C-(3)	DATE	OCTOBER, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY		

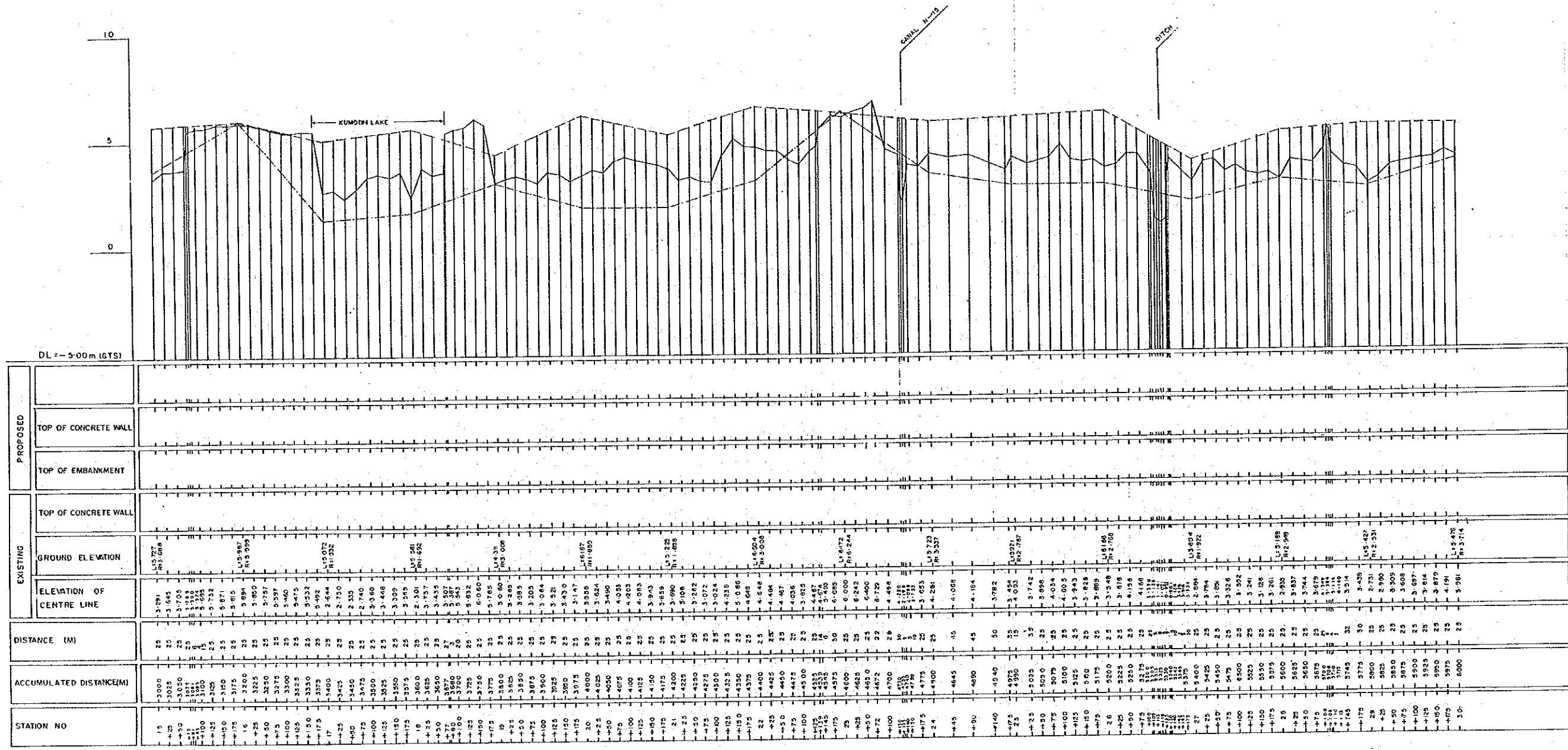


LEGEND  
 ELEVATION OF CENTRE LINE \_\_\_\_\_  
 GROUND ELEVATION  
 LEFT -----  
 RIGHT -----

GREATER DHAKA PROTECTION PROJECT  
 (STUDY IN DHAKA METROPOLITAN AREA)  
 BANGLADESH FLOOD ACTION PLAN NO. BA  
 DHAKA METROPOLITAN AREA  
 PROPOSED FLOOD WALL (INE)  
 LONG SECTION

KADAMTOLI-SAILOGATE	SCALE	H: 1:5000 V: 1:100
DWG NO PF/L-1	DATE	OCTOBER, 1991

JAPAN INTERNATIONAL COOPERATION AGENCY

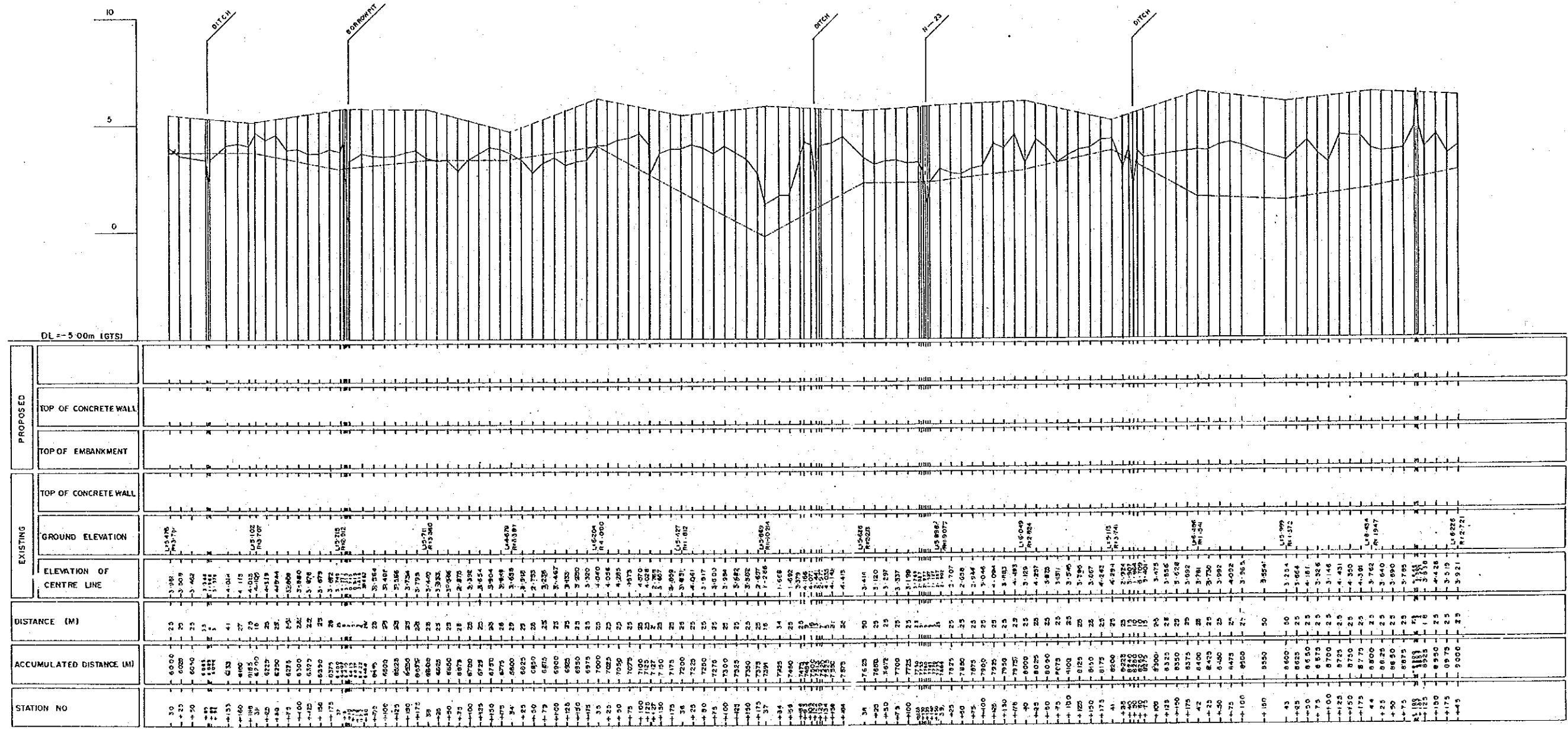


**LEGEND**  
 ELEVATION OF CENTRE LINE —————  
 GROUND ELEVATION —————  
 LEFT —————  
 RIGHT —————

**GREATER DHAKA PROTECTION PROJECT**  
 (STUDY IN DHAKA METROPOLITAN AREA)  
**BAGLADESH FLOODACTION PLAN NO. 8A**  
 DHAKA METROPOLITAN AREA  
**PROPOSED FLOODWALL (NE)**  
**LONG SECTION**

KADAMTOLI-SALO GATE	SCALE	H <sub>v</sub> 1:3000 V <sub>s</sub> 1:100
DWG NO. PF/L-2	DATE	OCTOBER, 1991

JAPAN INTERNATIONAL COOPERATION AGENCY



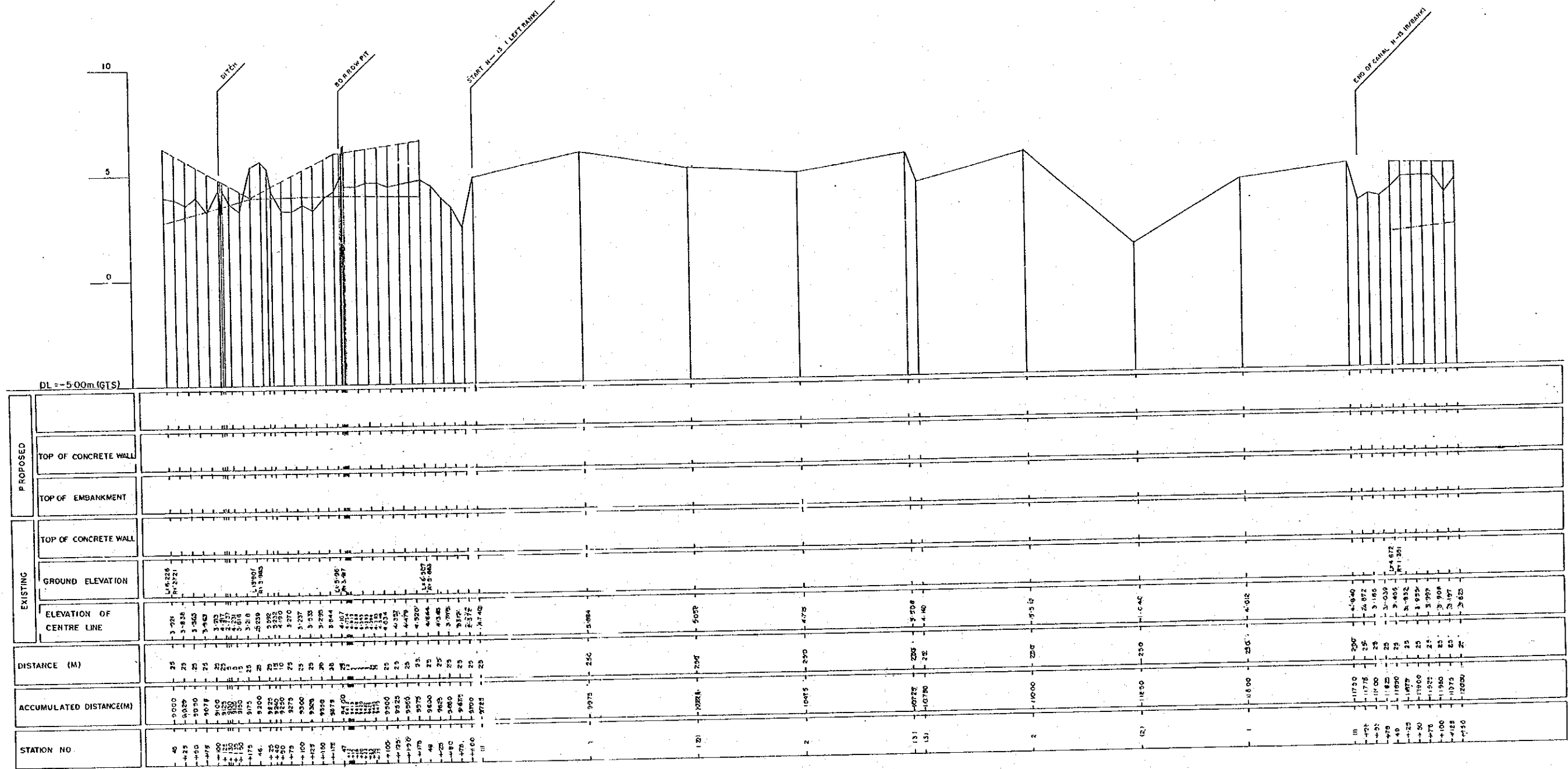
STATION NO	ACCUMULATED DISTANCE (M)	DISTANCE (M)	EXISTING		PROPOSED	
			ELEVATION OF CENTRE LINE	GROUND ELEVATION	TOP OF CONCRETE WALL	TOP OF EMBANKMENT
30	6000	25	3.98	L12476		
31	6025	25	3.462	R1374		
32	6050	25	3.144			
33	6075	25	3.144			
34	6100	25	3.144			
35	6125	25	3.144			
36	6150	25	3.144			
37	6175	25	3.144			
38	6200	25	3.144			
39	6225	25	3.144			
40	6250	25	3.144			
41	6275	25	3.144			
42	6300	25	3.144			
43	6325	25	3.144			
44	6350	25	3.144			
45	6375	25	3.144			
46	6400	25	3.144			
47	6425	25	3.144			
48	6450	25	3.144			
49	6475	25	3.144			
50	6500	25	3.144			
51	6525	25	3.144			
52	6550	25	3.144			
53	6575	25	3.144			
54	6600	25	3.144			
55	6625	25	3.144			
56	6650	25	3.144			
57	6675	25	3.144			
58	6700	25	3.144			
59	6725	25	3.144			
60	6750	25	3.144			
61	6775	25	3.144			
62	6800	25	3.144			
63	6825	25	3.144			
64	6850	25	3.144			
65	6875	25	3.144			
66	6900	25	3.144			
67	6925	25	3.144			
68	6950	25	3.144			
69	6975	25	3.144			
70	7000	25	3.144			
71	7025	25	3.144			
72	7050	25	3.144			
73	7075	25	3.144			
74	7100	25	3.144			
75	7125	25	3.144			
76	7150	25	3.144			
77	7175	25	3.144			
78	7200	25	3.144			
79	7225	25	3.144			
80	7250	25	3.144			
81	7275	25	3.144			
82	7300	25	3.144			
83	7325	25	3.144			
84	7350	25	3.144			
85	7375	25	3.144			
86	7400	25	3.144			
87	7425	25	3.144			
88	7450	25	3.144			
89	7475	25	3.144			
90	7500	25	3.144			
91	7525	25	3.144			
92	7550	25	3.144			
93	7575	25	3.144			
94	7600	25	3.144			
95	7625	25	3.144			
96	7650	25	3.144			
97	7675	25	3.144			
98	7700	25	3.144			
99	7725	25	3.144			
100	7750	25	3.144			
101	7775	25	3.144			
102	7800	25	3.144			
103	7825	25	3.144			
104	7850	25	3.144			
105	7875	25	3.144			
106	7900	25	3.144			
107	7925	25	3.144			
108	7950	25	3.144			
109	7975	25	3.144			
110	8000	25	3.144			
111	8025	25	3.144			
112	8050	25	3.144			
113	8075	25	3.144			
114	8100	25	3.144			
115	8125	25	3.144			
116	8150	25	3.144			
117	8175	25	3.144			
118	8200	25	3.144			
119	8225	25	3.144			
120	8250	25	3.144			
121	8275	25	3.144			
122	8300	25	3.144			
123	8325	25	3.144			
124	8350	25	3.144			
125	8375	25	3.144			
126	8400	25	3.144			
127	8425	25	3.144			
128	8450	25	3.144			
129	8475	25	3.144			
130	8500	25	3.144			
131	8525	25	3.144			
132	8550	25	3.144			
133	8575	25	3.144			
134	8600	25	3.144			
135	8625	25	3.144			
136	8650	25	3.144			
137	8675	25	3.144			
138	8700	25	3.144			
139	8725	25	3.144			
140	8750	25	3.144			
141	8775	25	3.144			
142	8800	25	3.144			
143	8825	25	3.144			
144	8850	25	3.144			
145	8875	25	3.144			
146	8900	25	3.144			
147	8925	25	3.144			
148	8950	25	3.144			
149	8975	25	3.144			
150	9000	25	3.144			

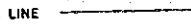



LEGEND  
 ELEVATION OF CENTRE LINE ———  
 GROUND ELEVATION ———  
 LEFT ———  
 RIGHT ———

GREATER DHAKA PROTECTION PROJECT  
 (STUDY IN DHAKA METROPOLITAN AREA)  
 BANGLADESH FLOODACTION PLAN NO.8A  
 DHAKA METROPOLITAN AREA  
 PROPOSED FLOOD WALL (NE)  
 LONG SECTION

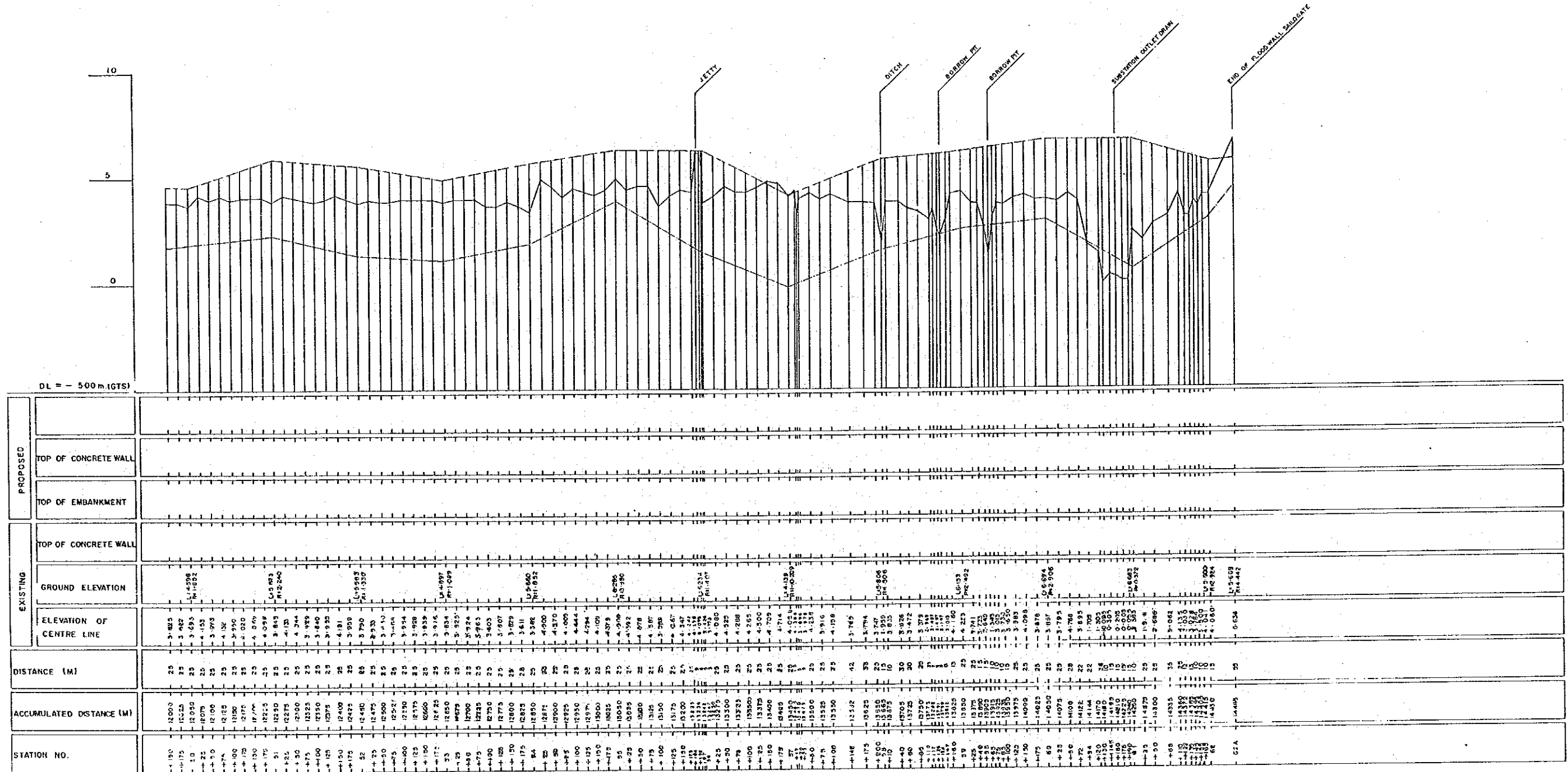
KADAMTOLI-SAILOGATE	SCALE	H <sub>v</sub> 1:5000 V <sub>v</sub> 1:100
DWG. NO. PF/L-3	DATE	OCTOBER, 1991

JAPAN INTERNATIONAL COOPERATION AGENCY



**LEGEND**  
 ELEVATION OF CENTRE LINE   
 GROUND ELEVATION   
 LEFT   
 RIGHT 

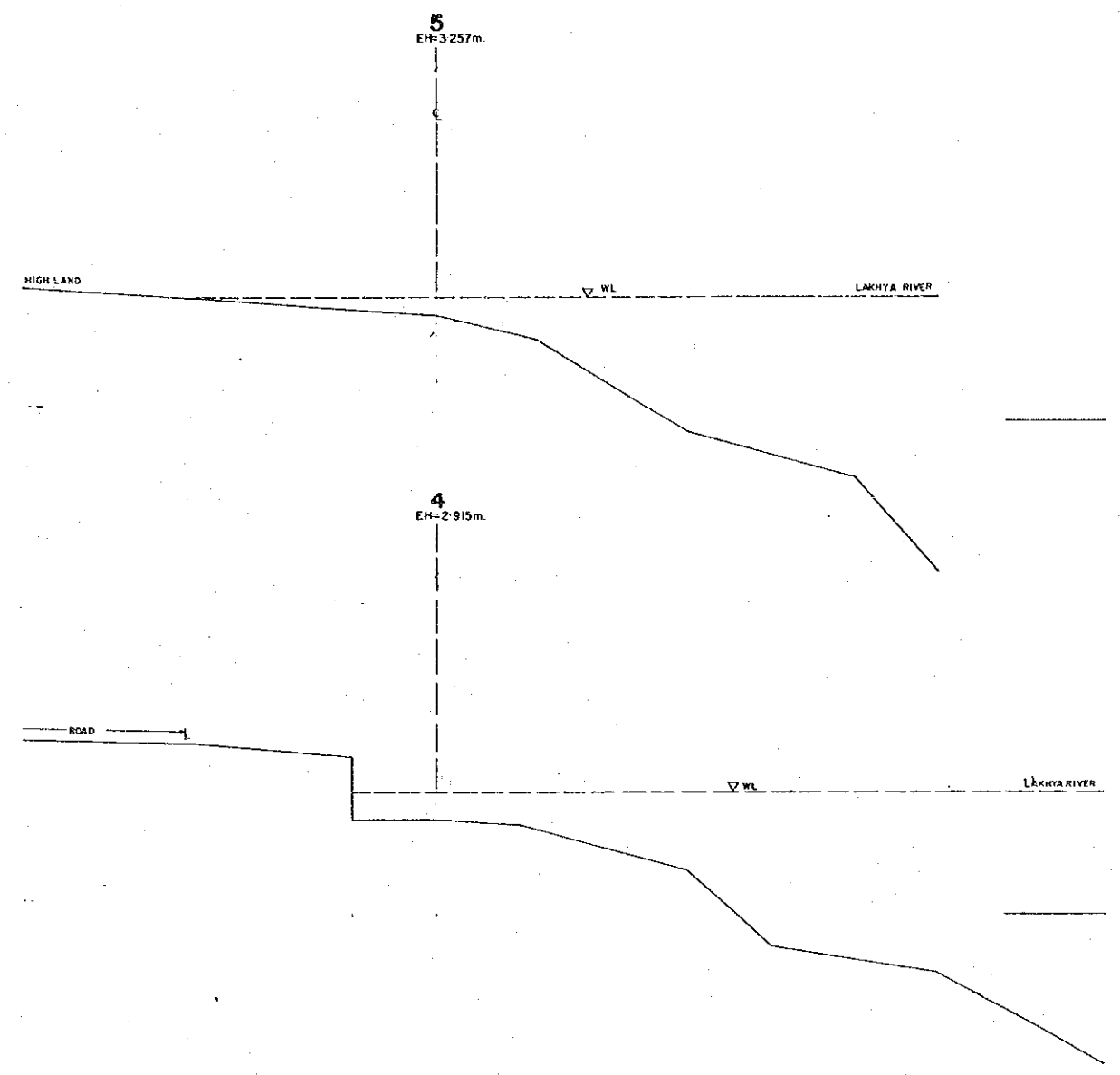
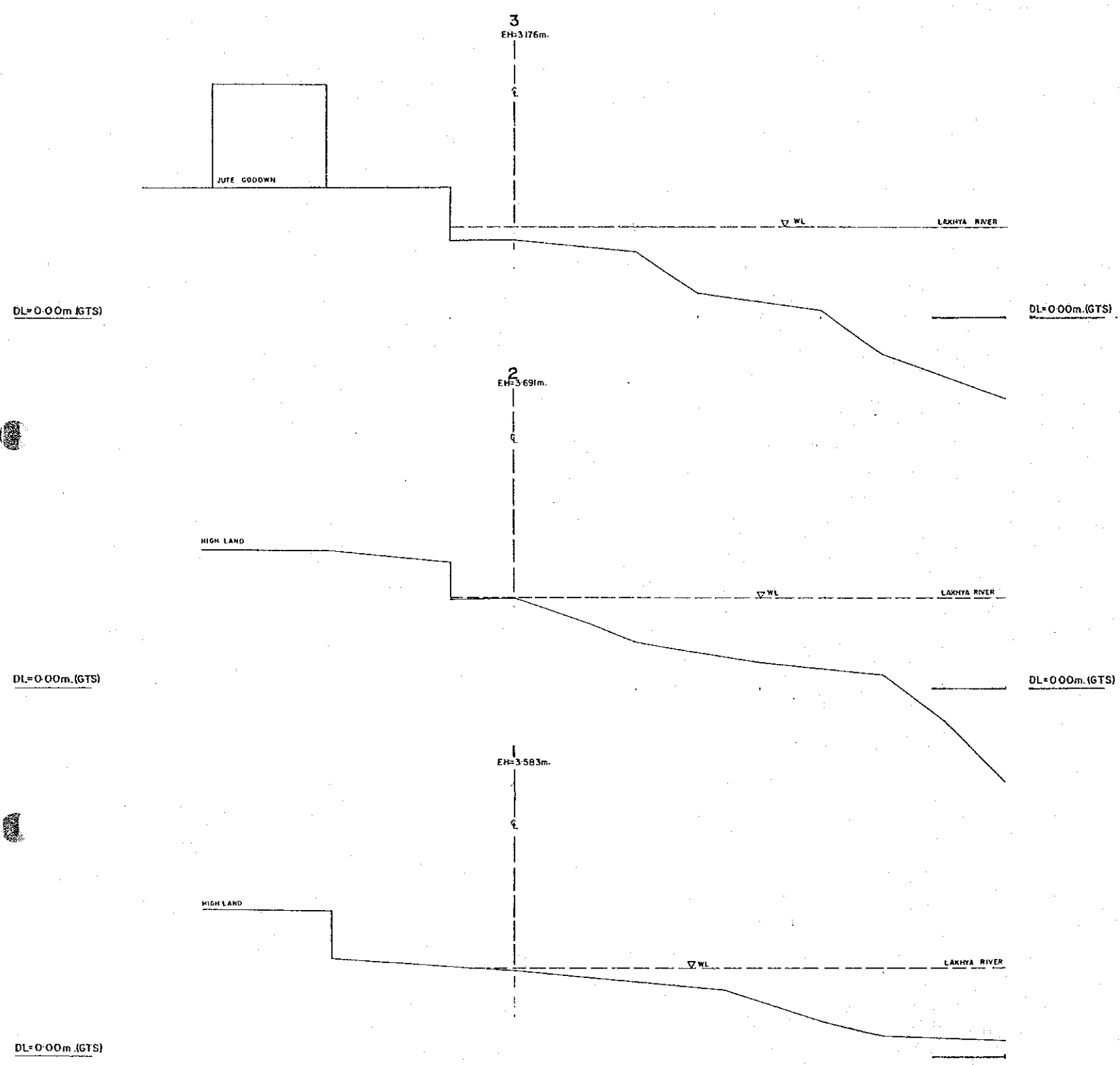
GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)		
BANGLADESH FLOODACTION PLAN NO. 8A DHAKA METROPOLITAN AREA PROPOSED FLOODWALL (NE)		
LONG SECTION		
KADAMTOLI-SAILO GATE	SCALE	H: 1:5000 V: 1:100
DWG NO. PF/L-4	DATE	OCTOBER, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY		



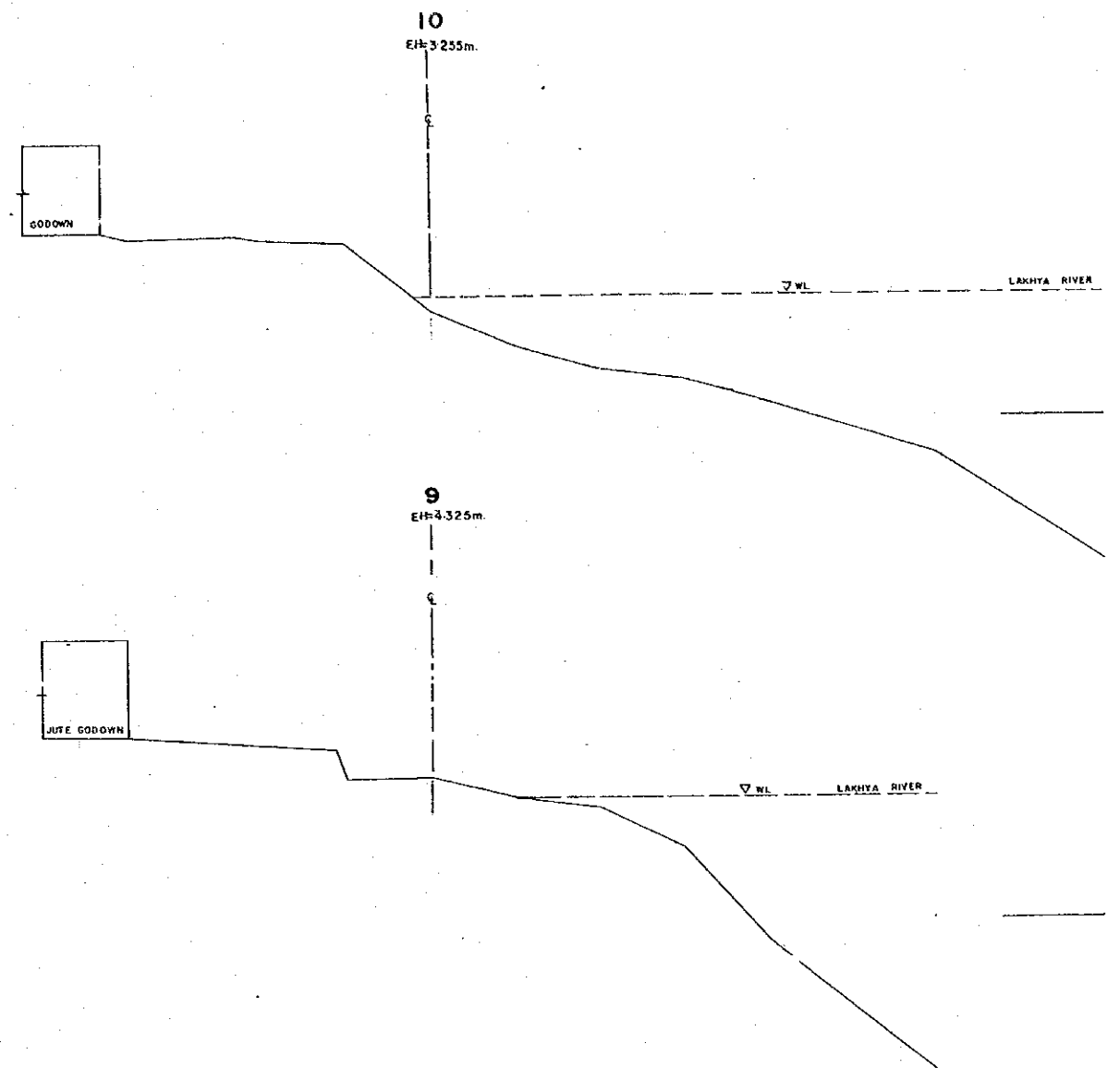
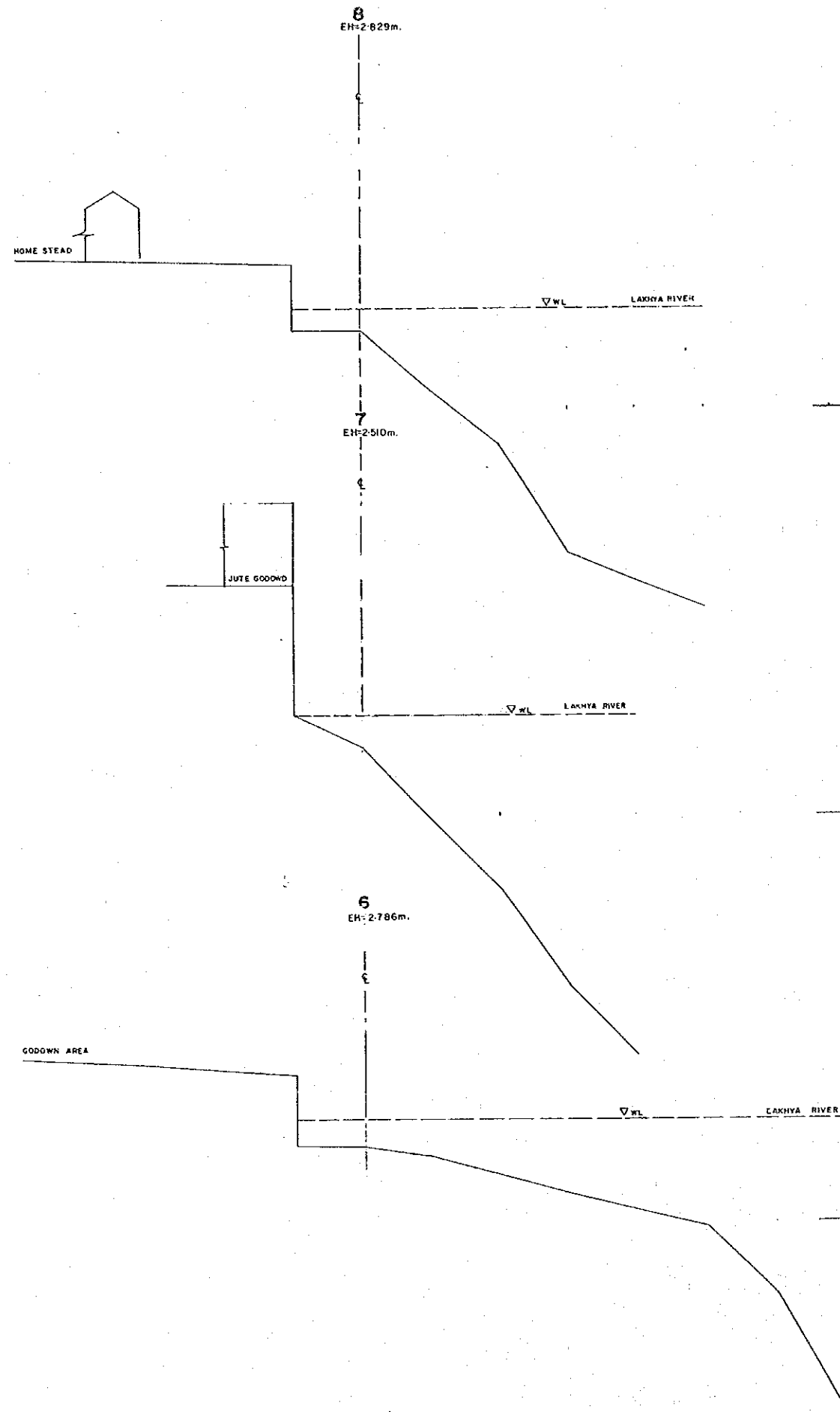
LEGEND  
 ELEVATION OF CENTRE LINE ———  
 GROUND ELEVATION  
 LEFT ———  
 RIGHT ———

GREATER DHAKA PROTECTION PROJECT  
 (STUDY IN DHAKA METROPOLITAN AREA)  
 BANGLADESH FLOOD ACTION PLAN NO. 8A  
 DHAKA METROPOLITAN AREA  
 PROPOSED FLOOD WALL (NE)  
 LONG SECTION

KADAMTOLI-SALO GATE SCALE H=1:5000 V=1:100  
 DWG. NO. PF/L-5 DATE OCTOBER, 1991  
 JAPAN INTERNATIONAL COOPERATION AGENCY

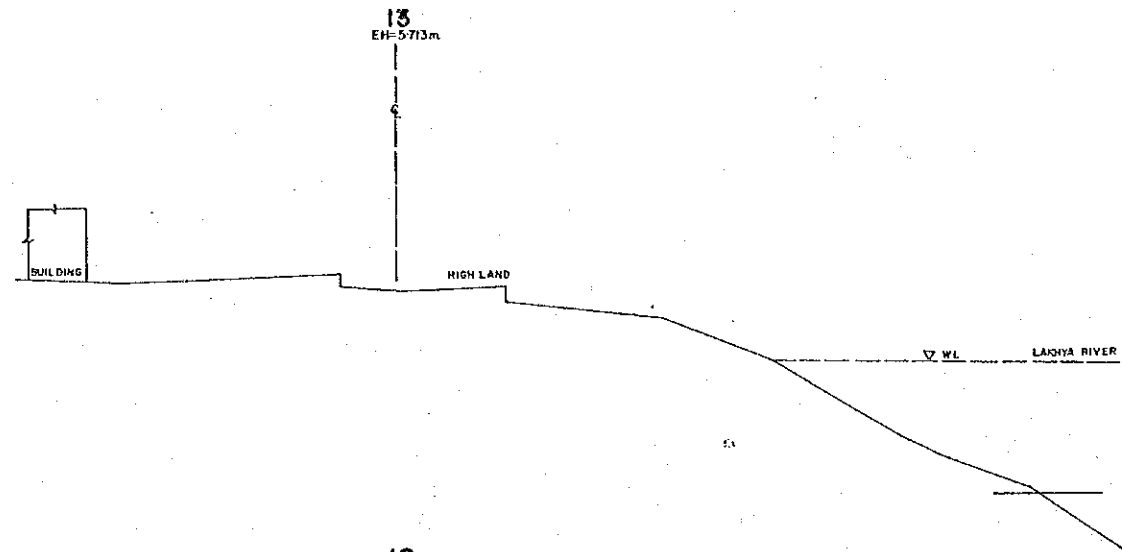


GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA			
PROPOSED FLOOD WALL (NE)			
CROSS SECTION			
KADAMTOLI - SAILO GATE	SCALE	H= 1:200	V= 1:100
DWG NO. PF/C-1	DATE	OCTOBER/99	
JAPAN INTERNATIONAL COOPERATION AGENCY			



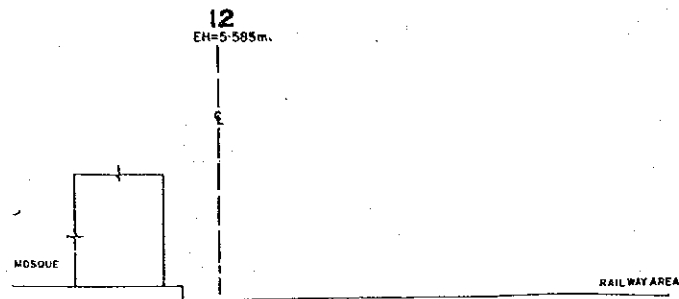
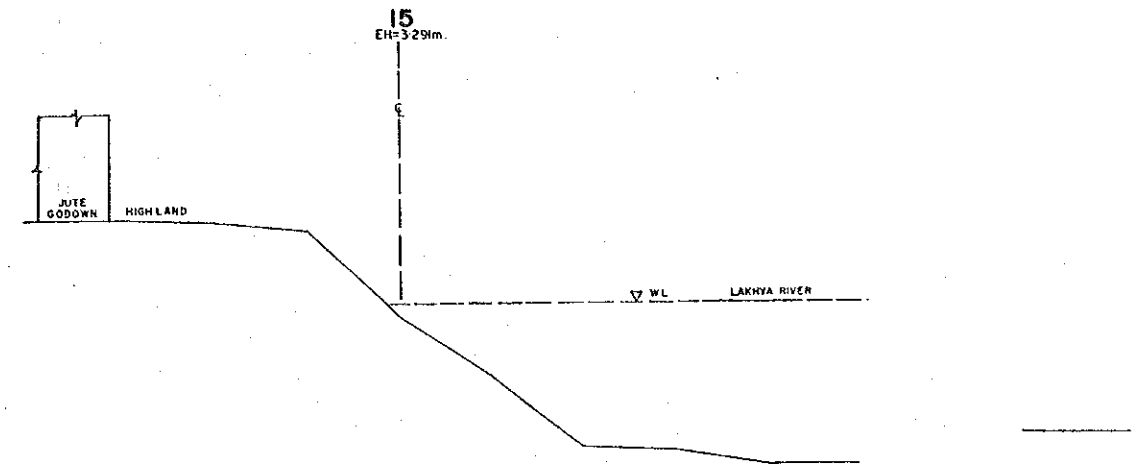
GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA PROPOSED FLOOD WALL (NE) CROSS SECTION			
KADAMTOLI - SALOGATE		SCALE	H=1:200 V=1:100
DWG NO.	PF/C-2	DATE	OCTOBER, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY			





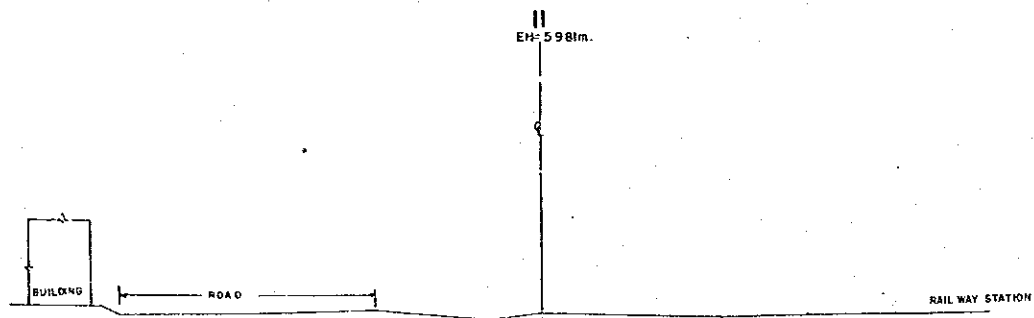
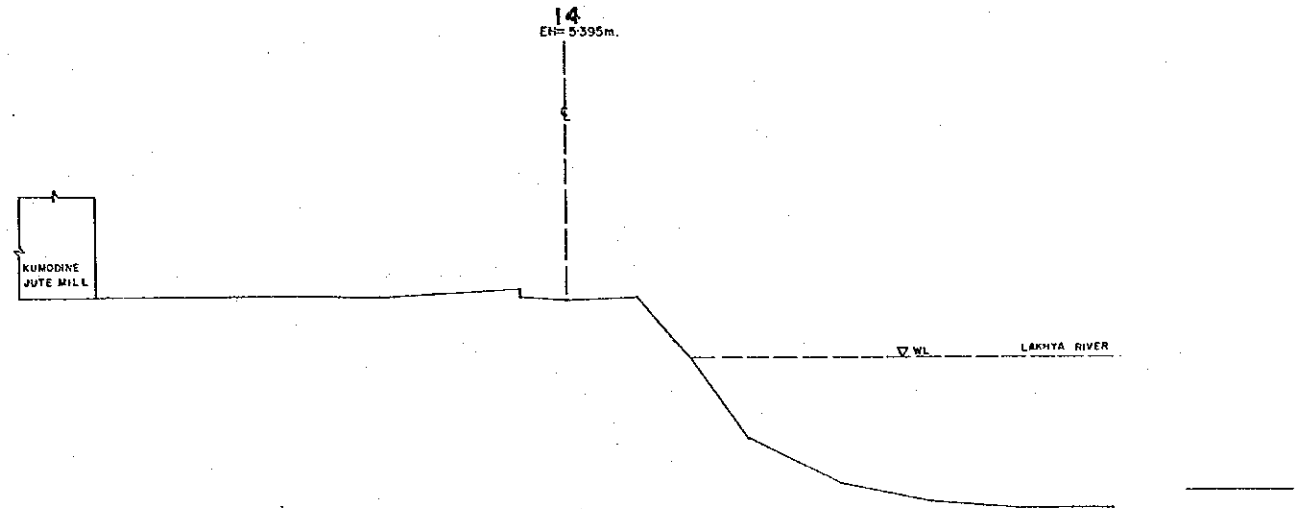
DL=0.00m (GTS)

DL=0.00m (GTS)



DL=0.00m (GTS)

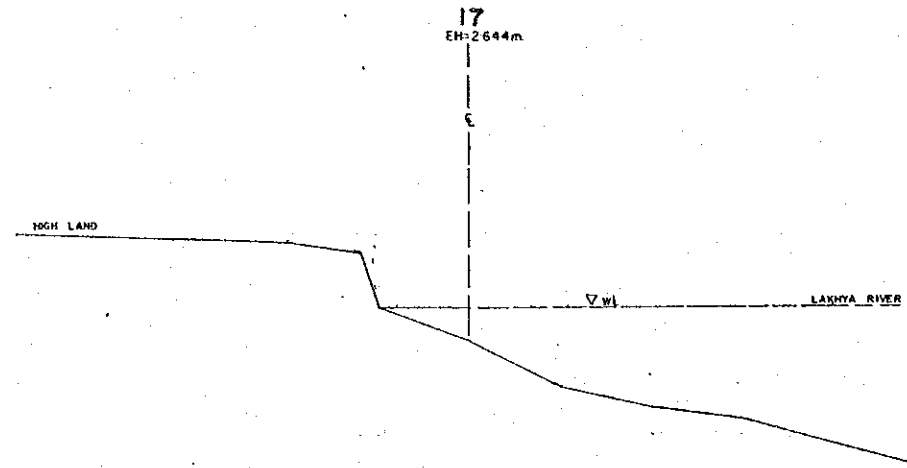
DL=0.00m (GTS)



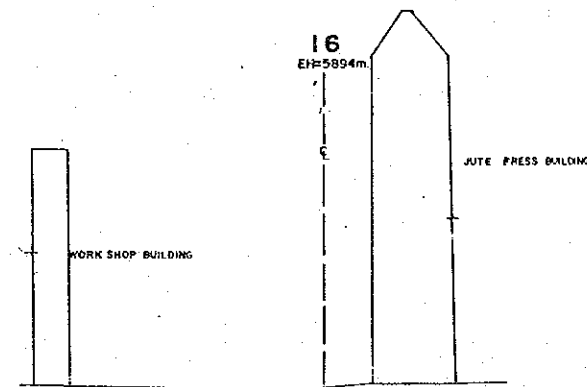
DL=0.00m (GTS)

GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA			
PROPOSED FLOOD WALL (NE)			
CROSS SECTION			
KADAMTOLI - SAILO GATE	SCALE	H=1:200	V=1:100
DWG NO. PF/C-3	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			

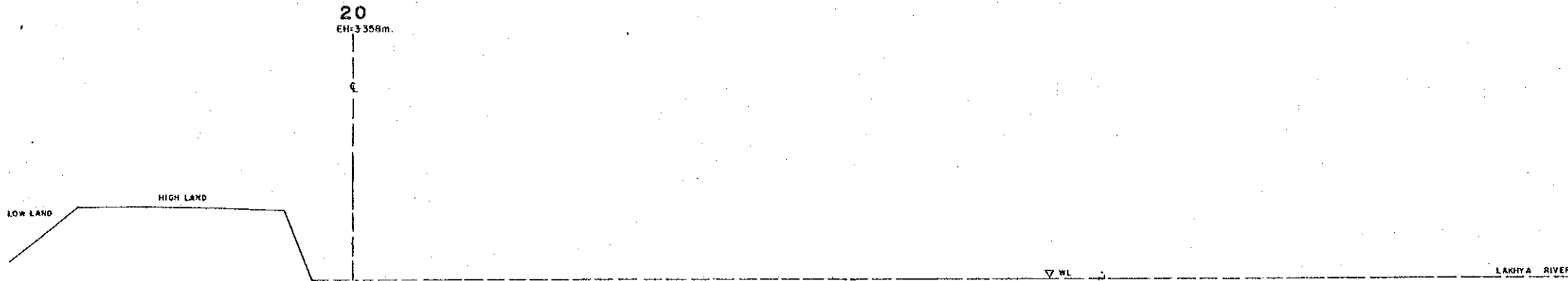
DL=0.00m. (GTS)



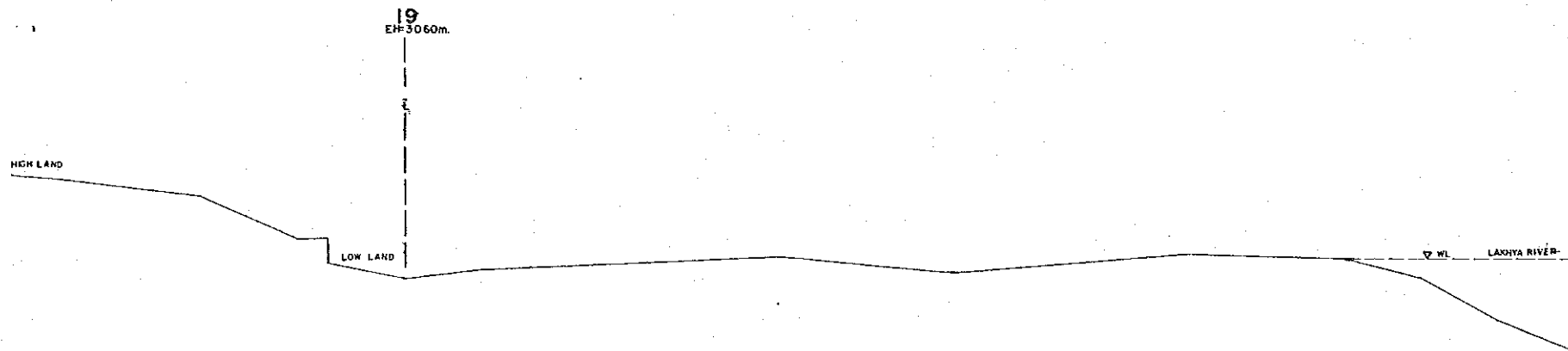
DL=0.00m. (GTS)



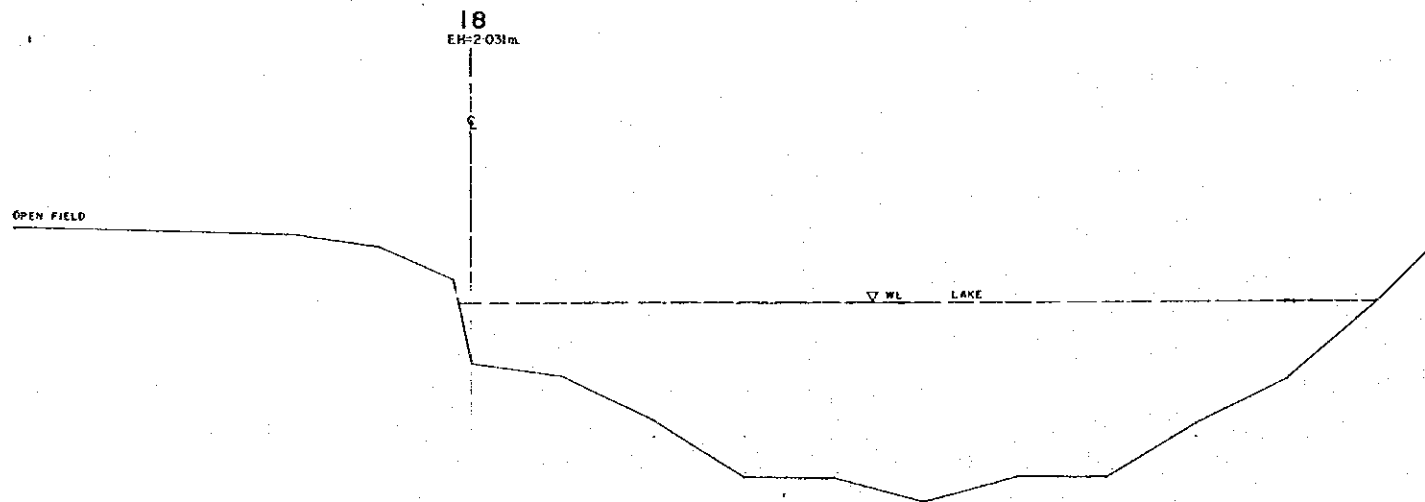
GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA PROPOSED FLOOD WALL (NE) CROSS SECTION			
KADAMTOLI - SAILO GATE	SCALE	H= 1:500	V= 1:100
DWG NO. PF/C-4	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			



DL=0.00m.(GTS)

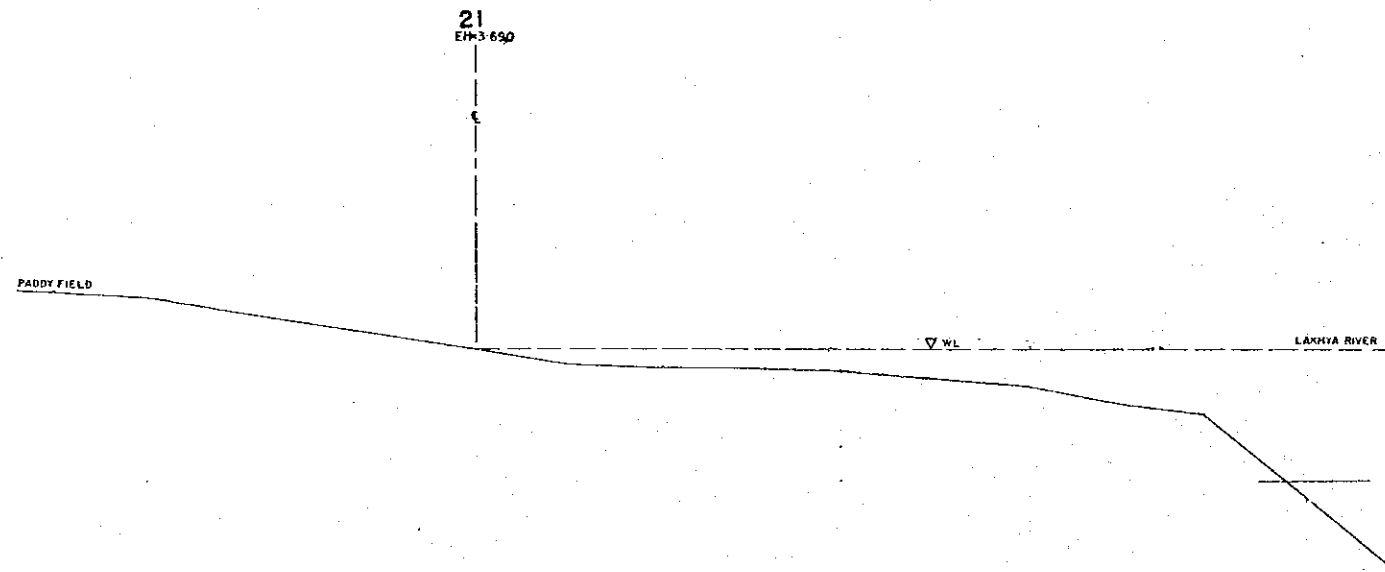
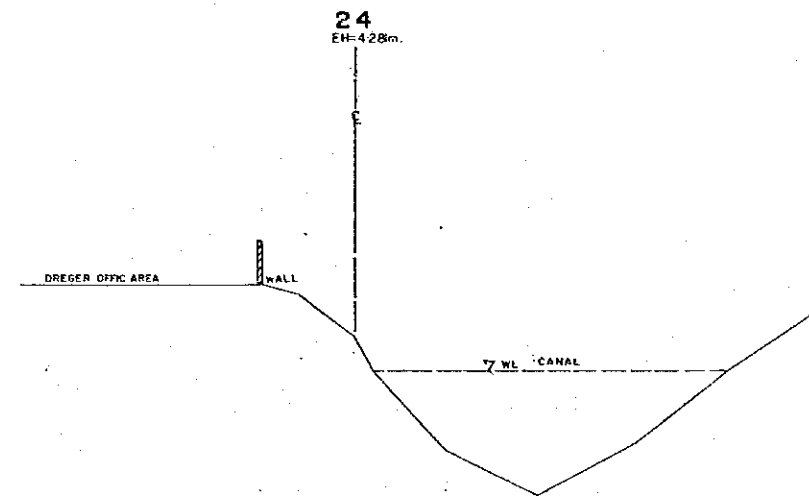
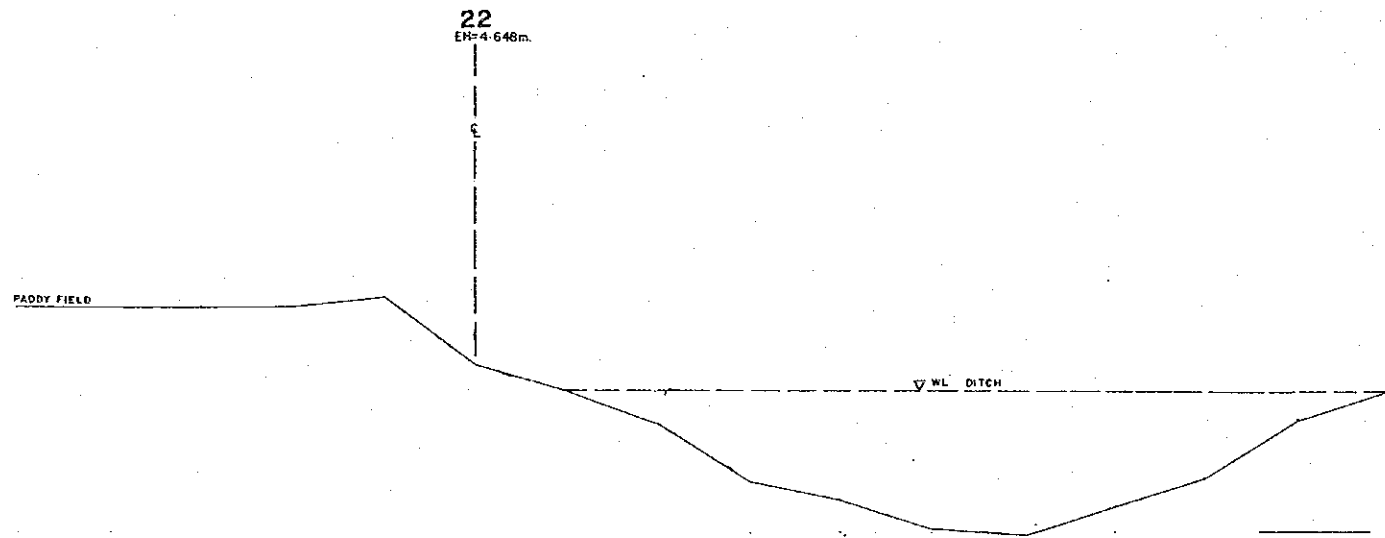
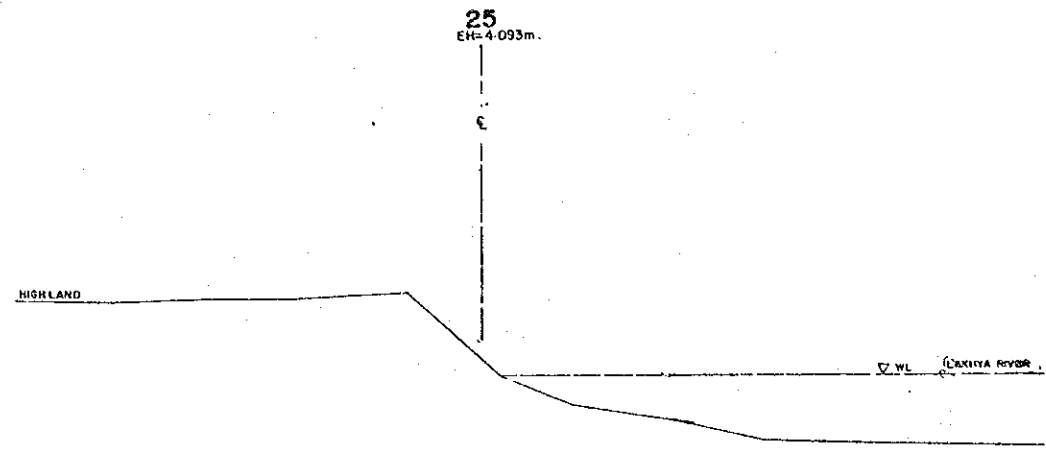
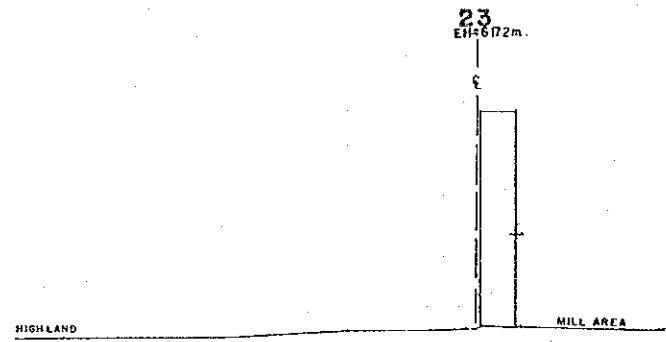


DL=0.00m.(GTS)



DL=0.00m.(GTS)

GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOODACTION PLAN NO.8A			
DHAKA METROPOLITAN AREA			
PROPOSED FLOOD WALL (NE)			
CROSS SECTION			
KADAMTOLI -SAILO GATE	SCALE	H <sub>v</sub> 1:200 V <sub>v</sub> 1:100	
DWG NO. PF/C-5	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			



DL=0.00m.(GTS)

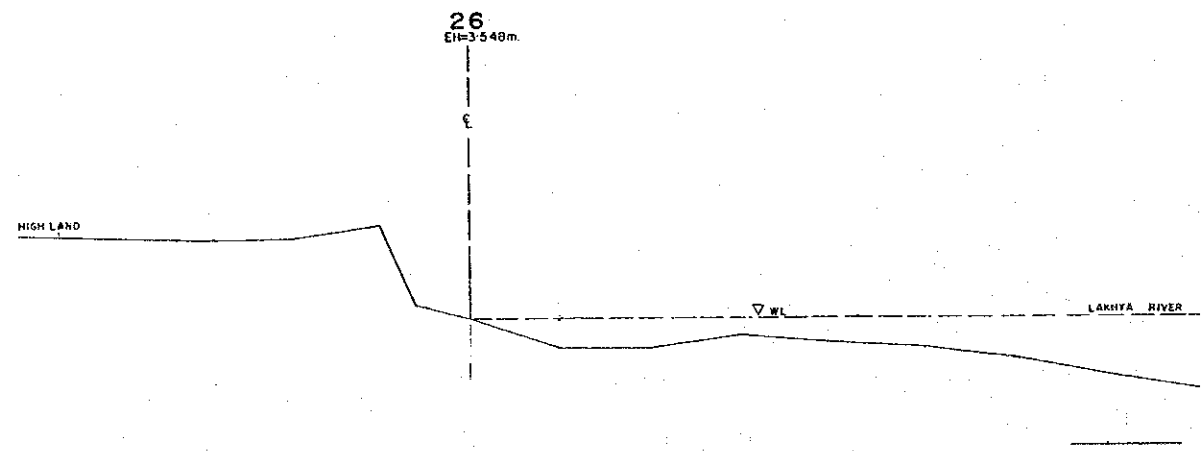
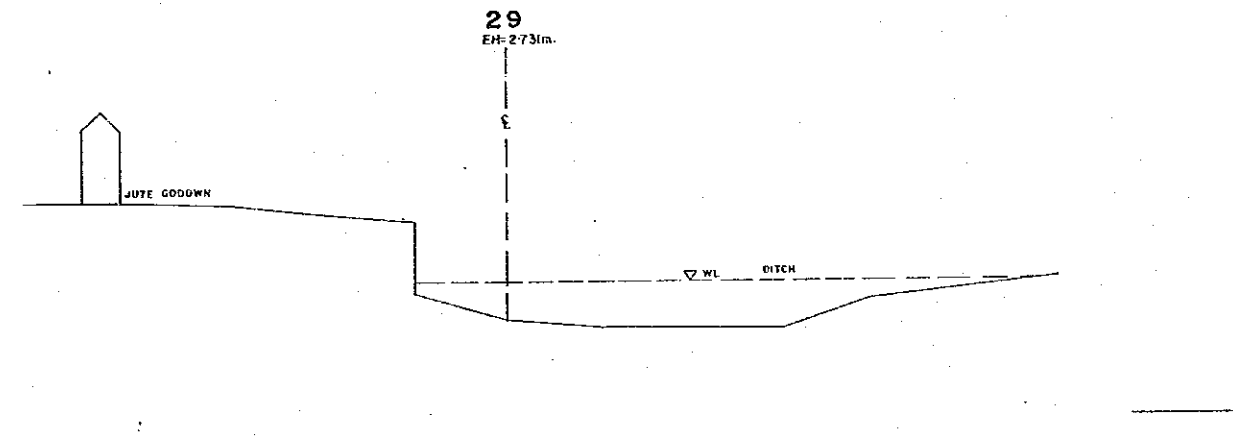
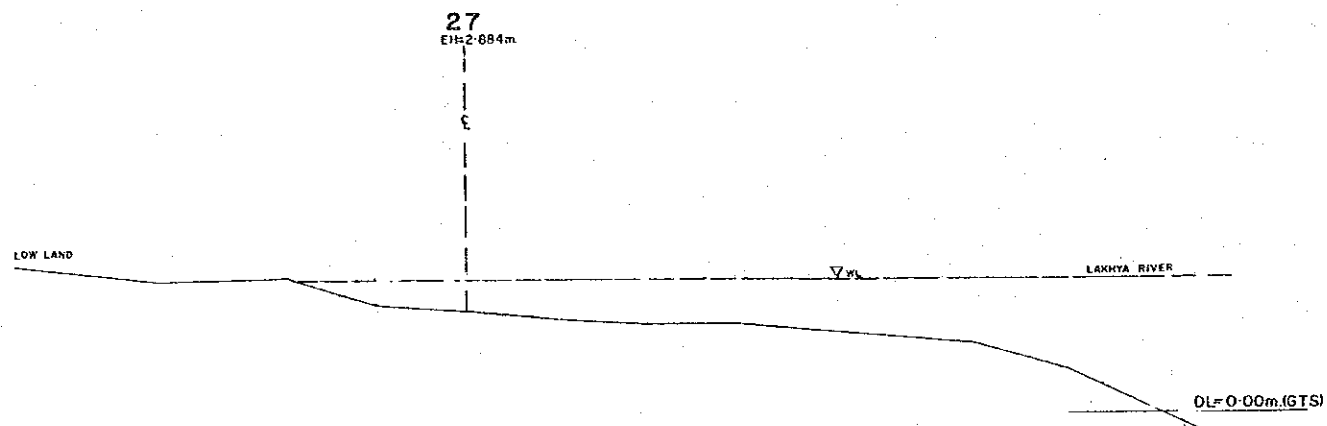
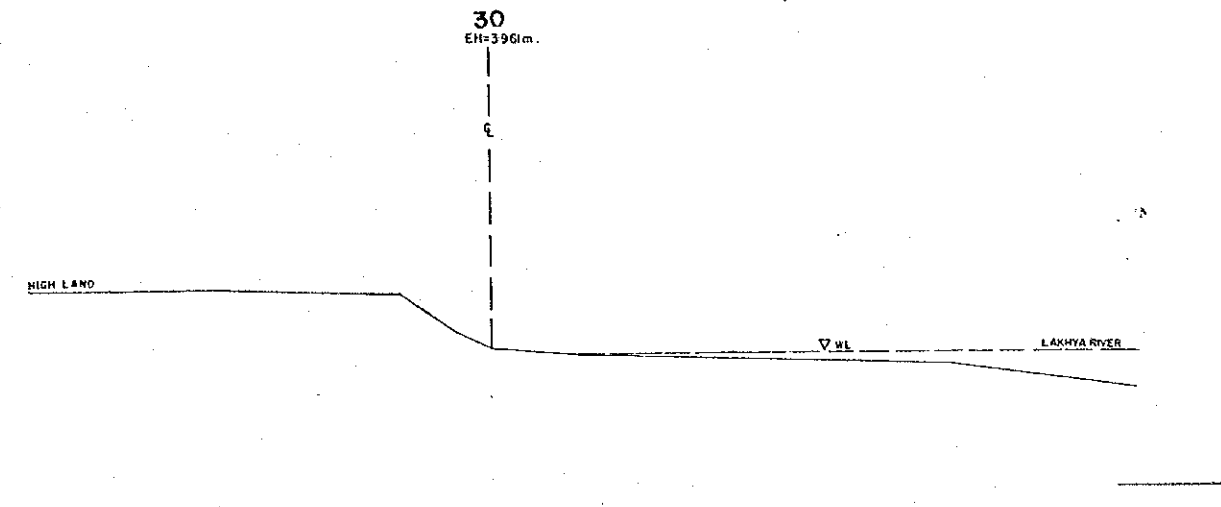
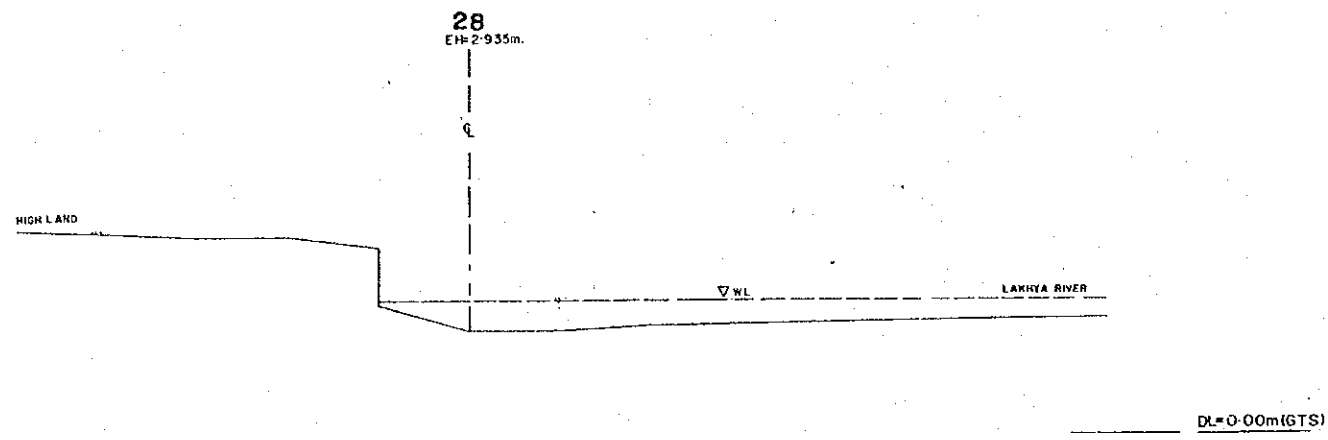
DL=0.00m.(GTS)

DL=0.00m.(GTS)

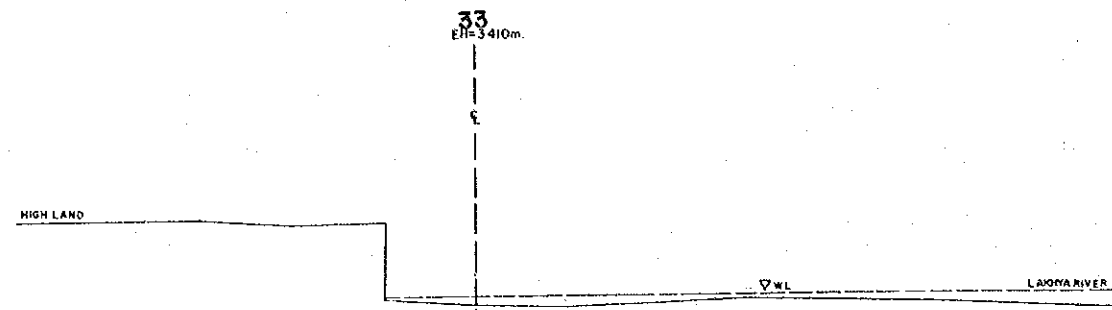
DL=0.00m.(GTS)

DL=0.00m.(GTS)

GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA			
PROPOSED FLOOD WALL (NE)			
CROSS SECTION			
KADAMTOLI-SAILOGATE	SCALE	1:1000 1/4"=100'	
DWG NO. PF/C-6	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			

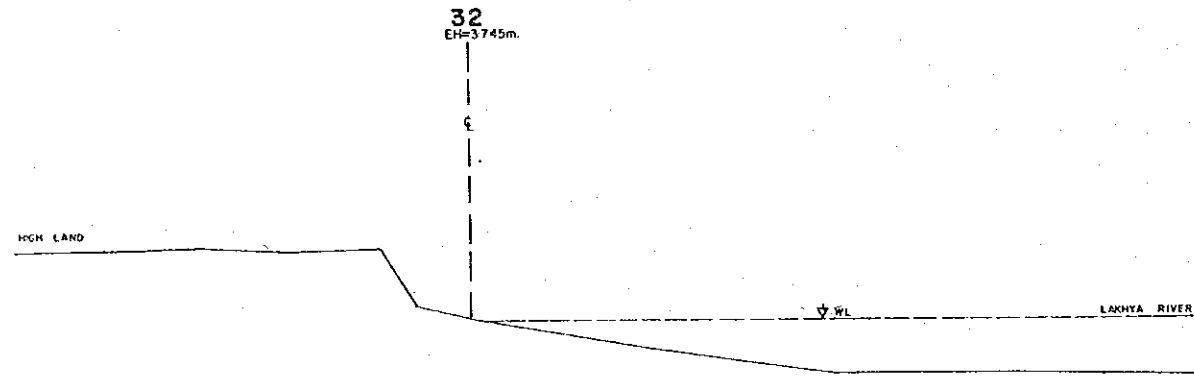
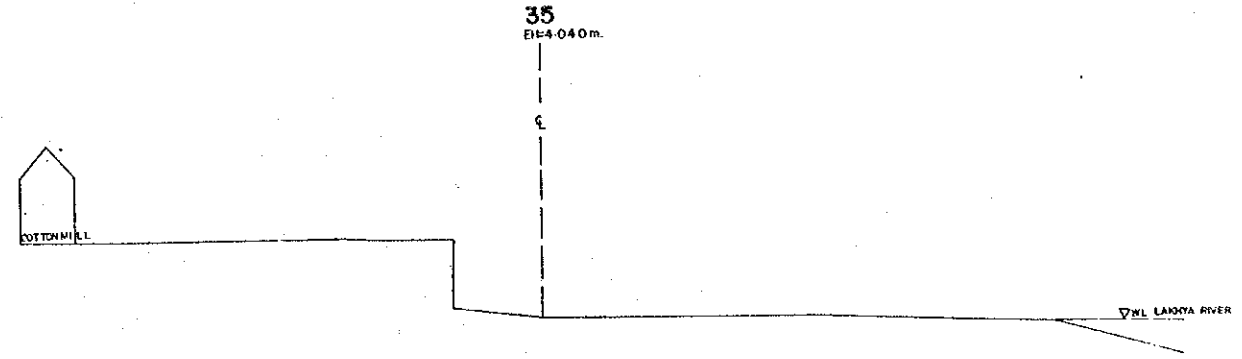


GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. BA			
DHAKA METROPOLITAN AREA PROPOSED FLOOD WALL (NE) CROSS SECTION			
KADAMTOLI-SALO GATE	SCALE	H=1:200	V=1:100
DWG NO. PF/C-7	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			



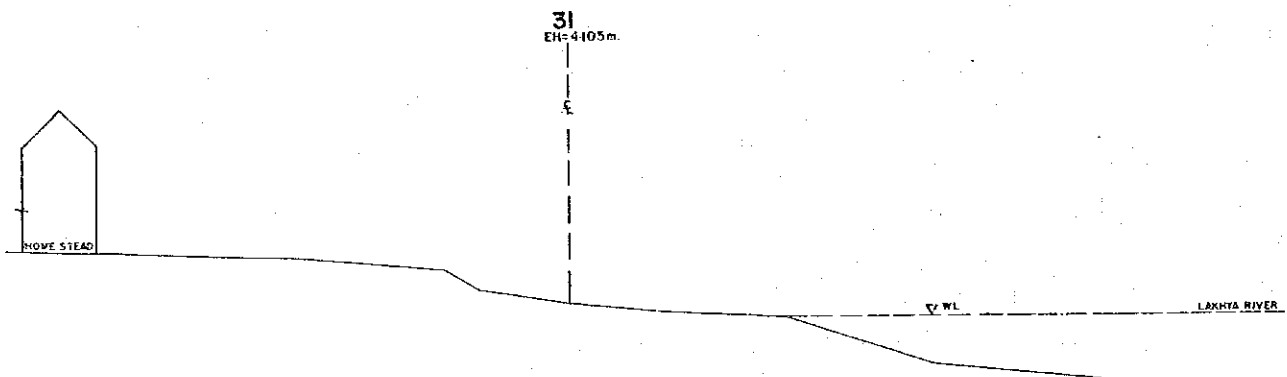
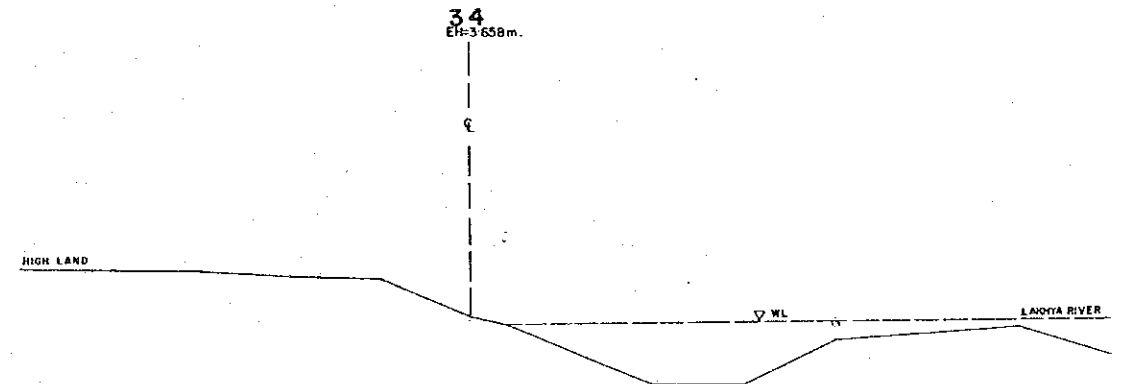
DL=000m.(GTS)

DL=000m.(GTS)



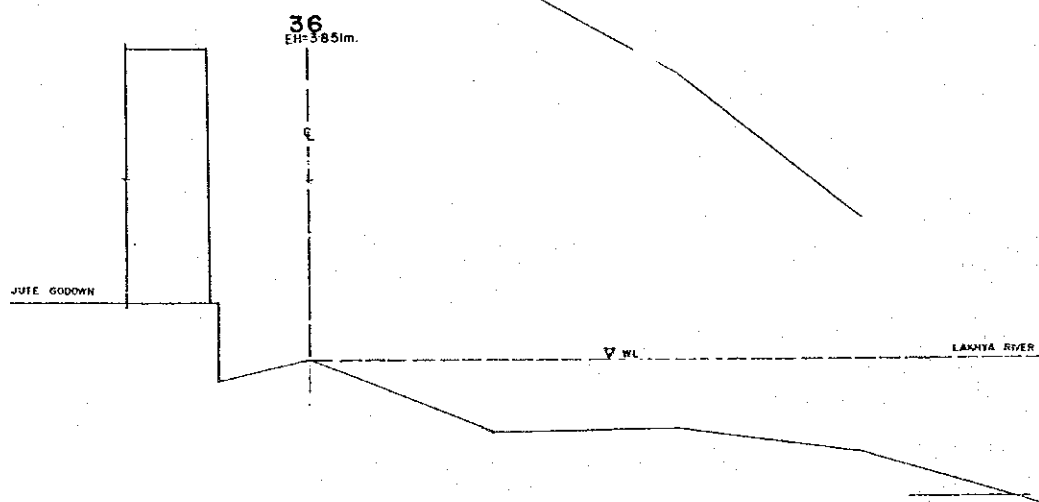
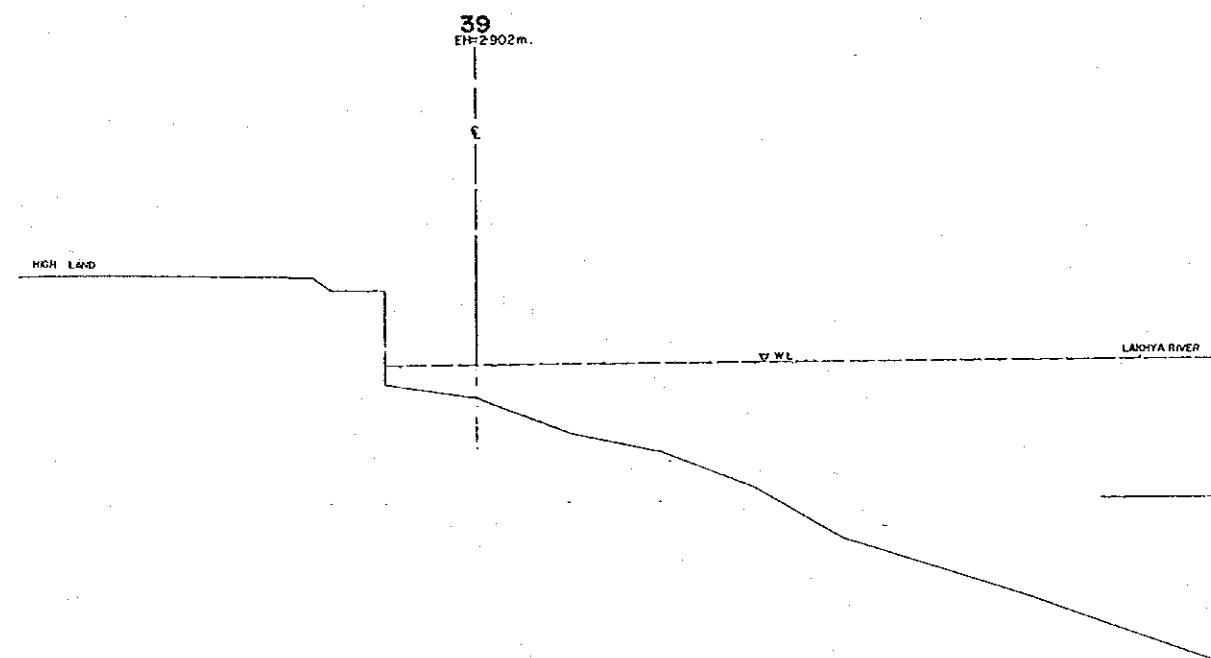
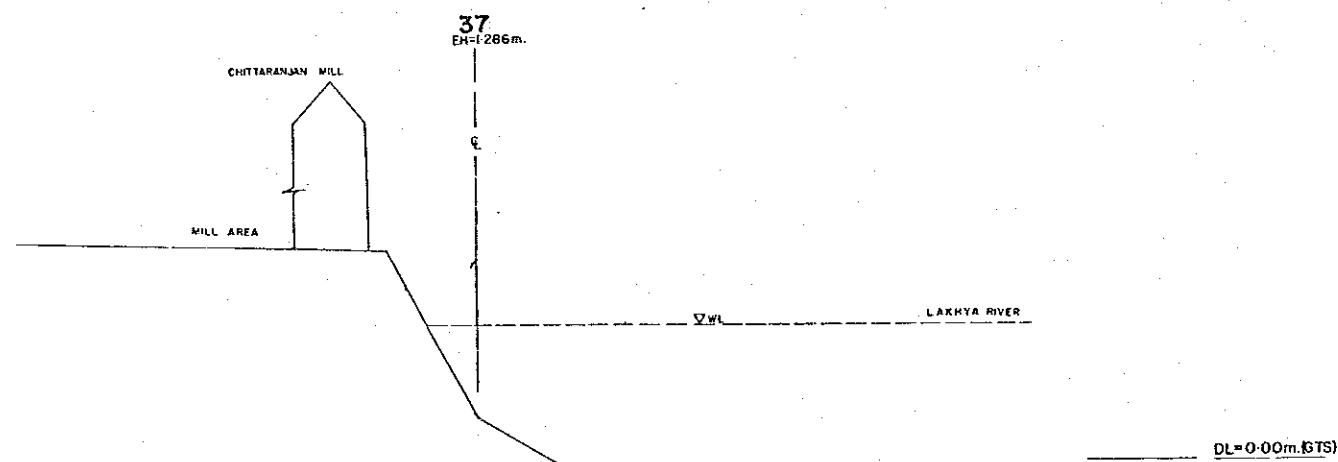
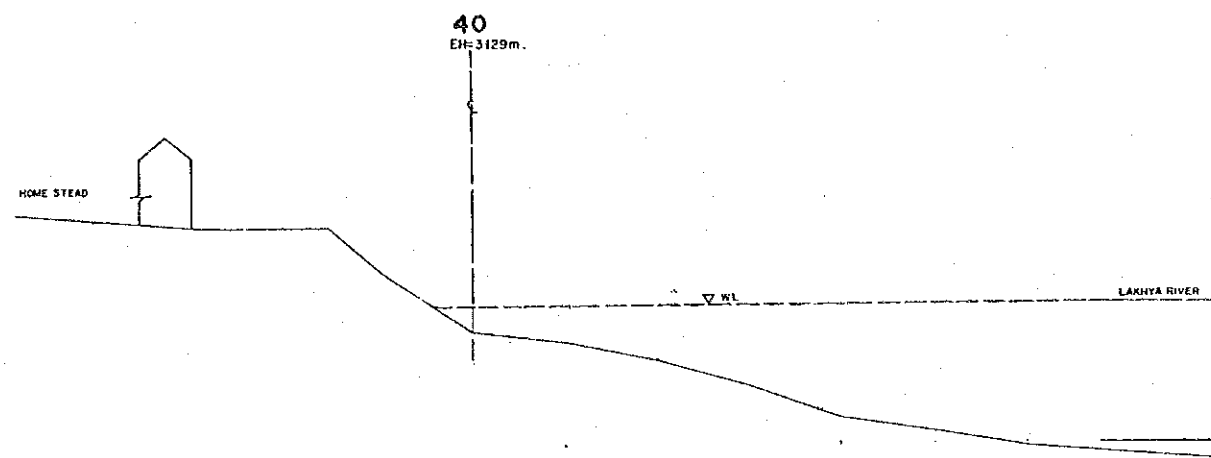
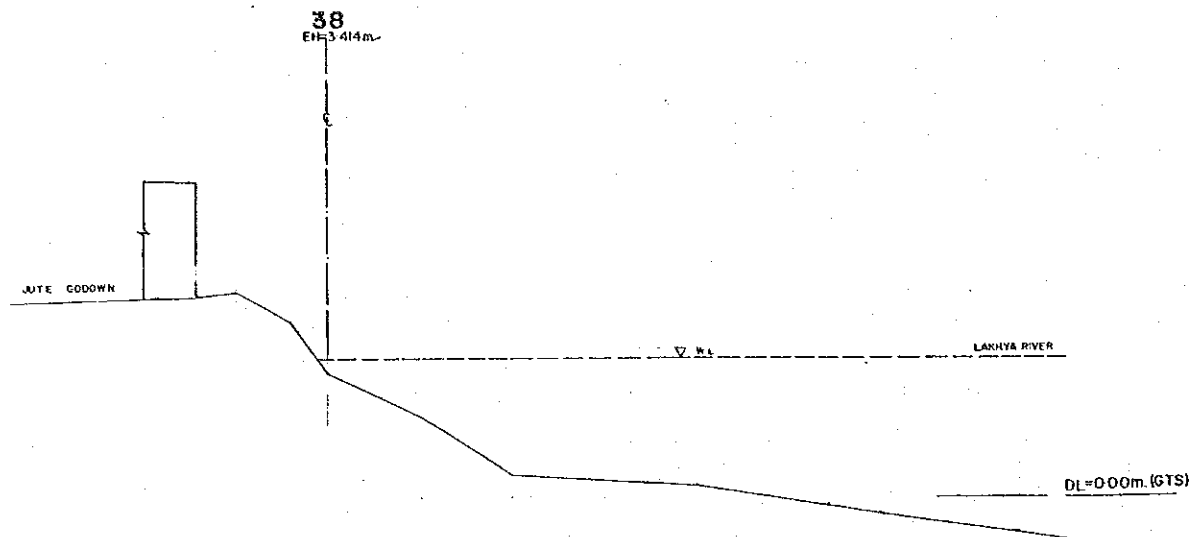
DL=000m.(GTS)

DL=000m.(GTS)

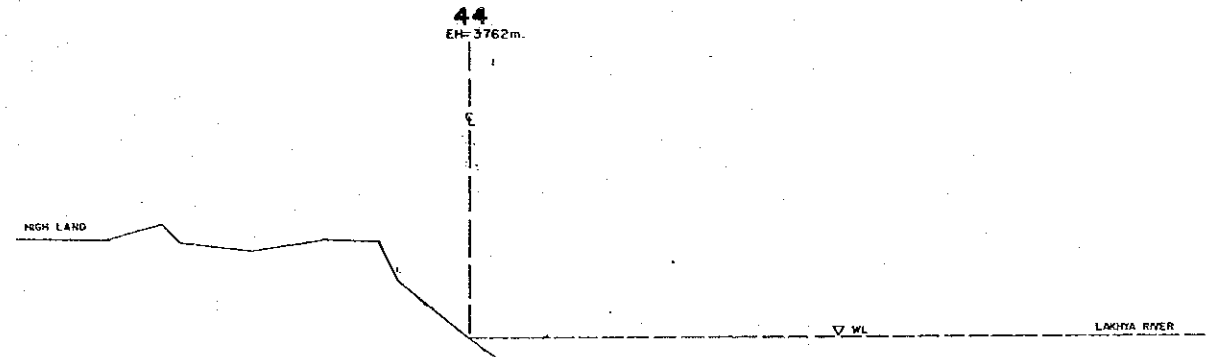
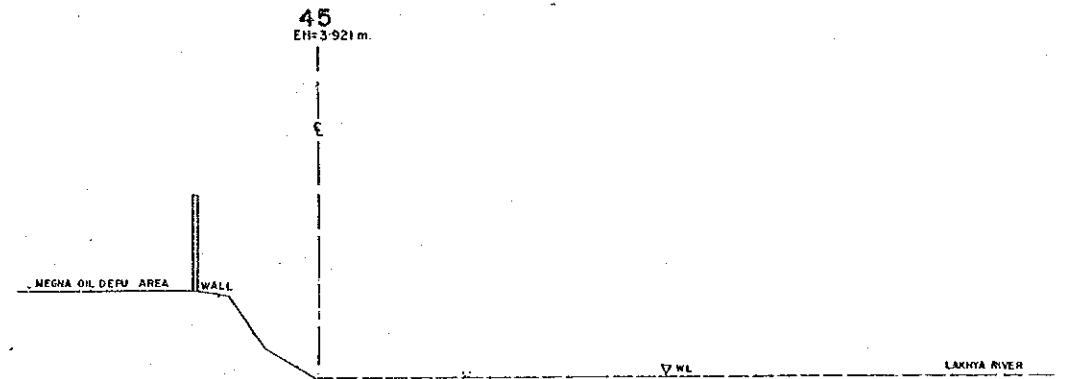
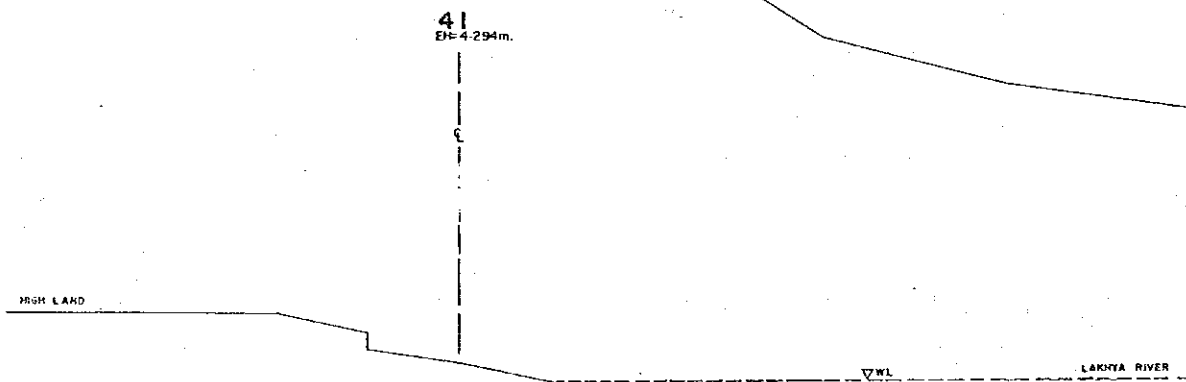
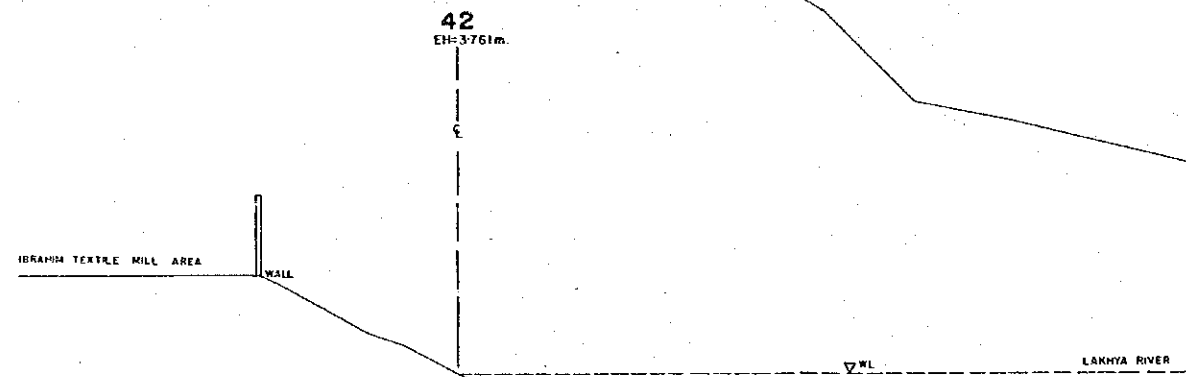
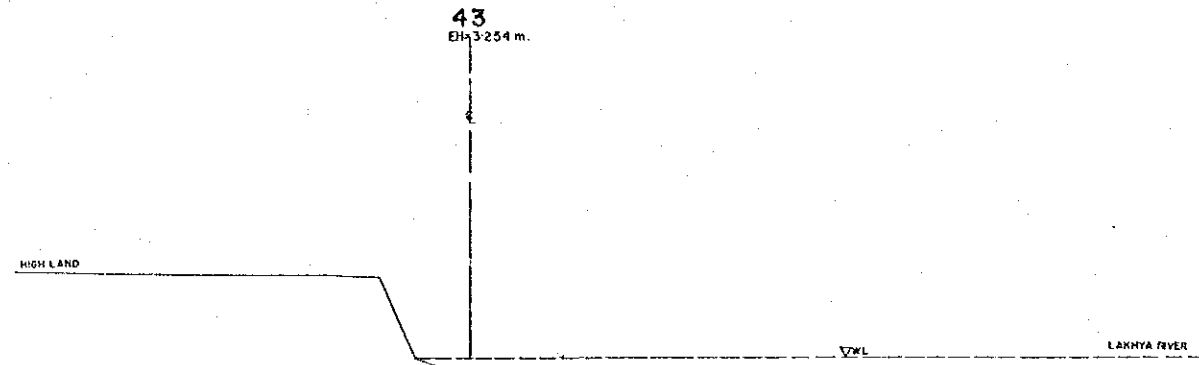


DL=000m.(GTS)

GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA PROPOSED FLOOD WALL (NE) CROSS SECTION			
KADAMTOLI - SAILO GATE	SCALE	H = 1:200	V = 1:100
DWG. NO. PF/C-8	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			

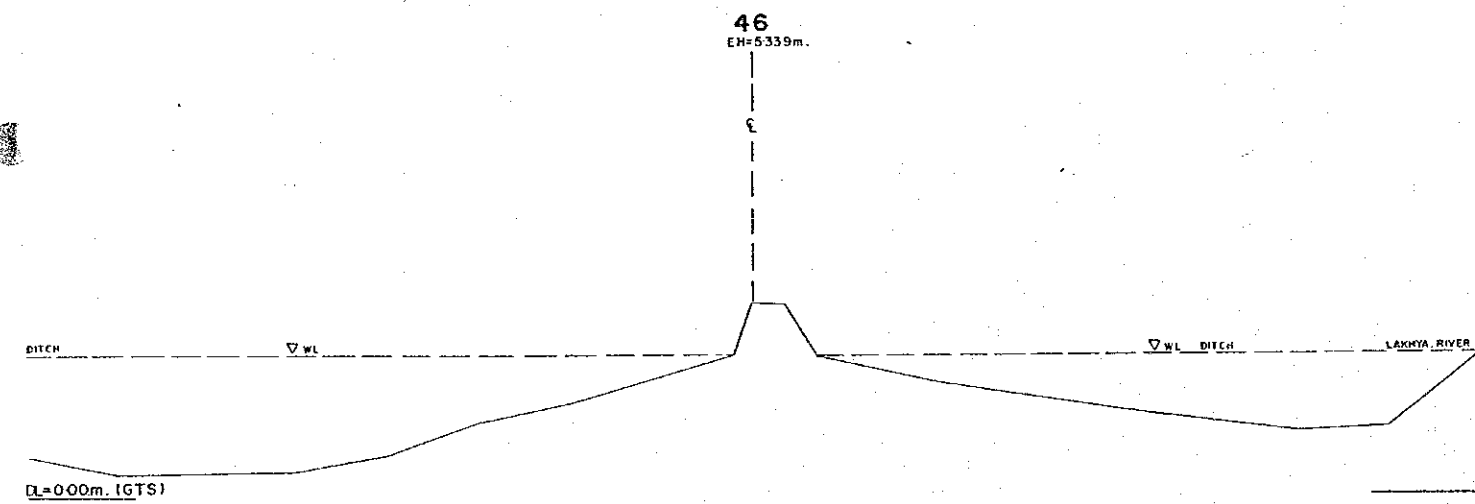
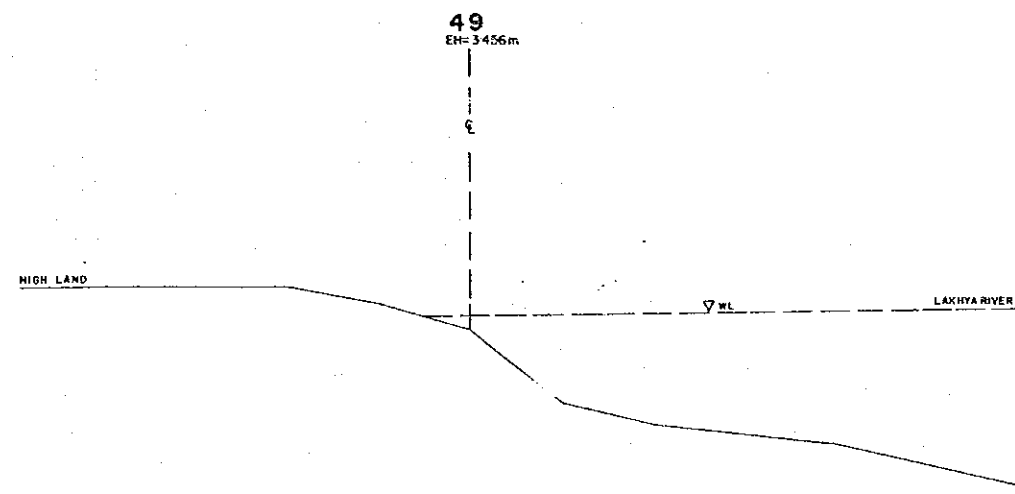
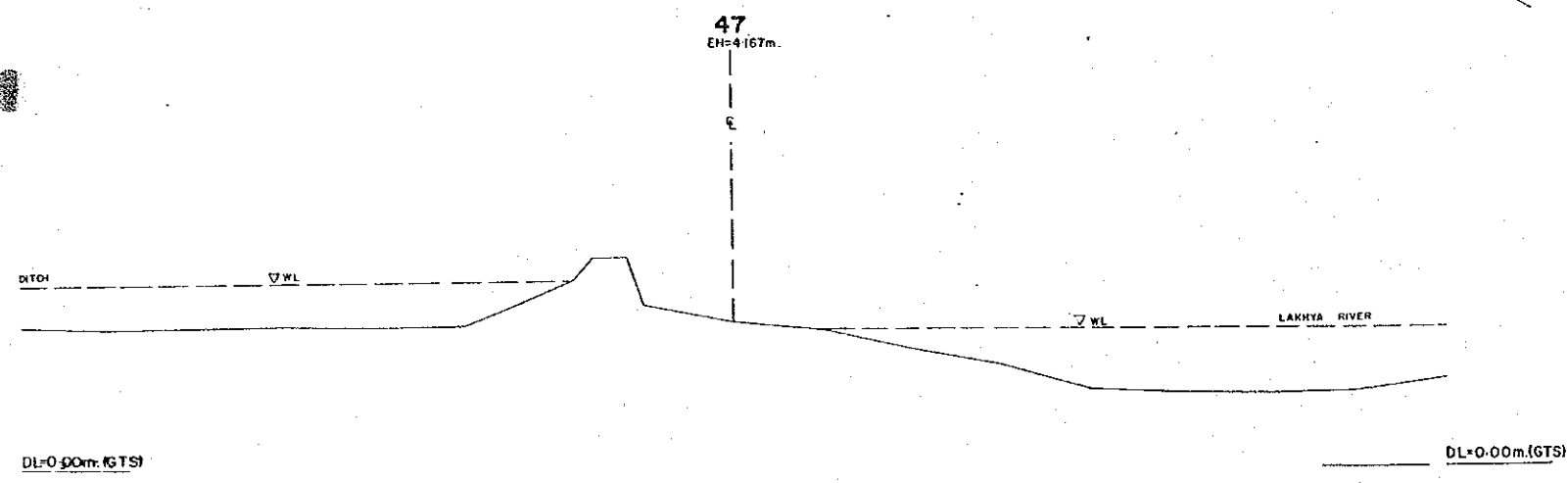
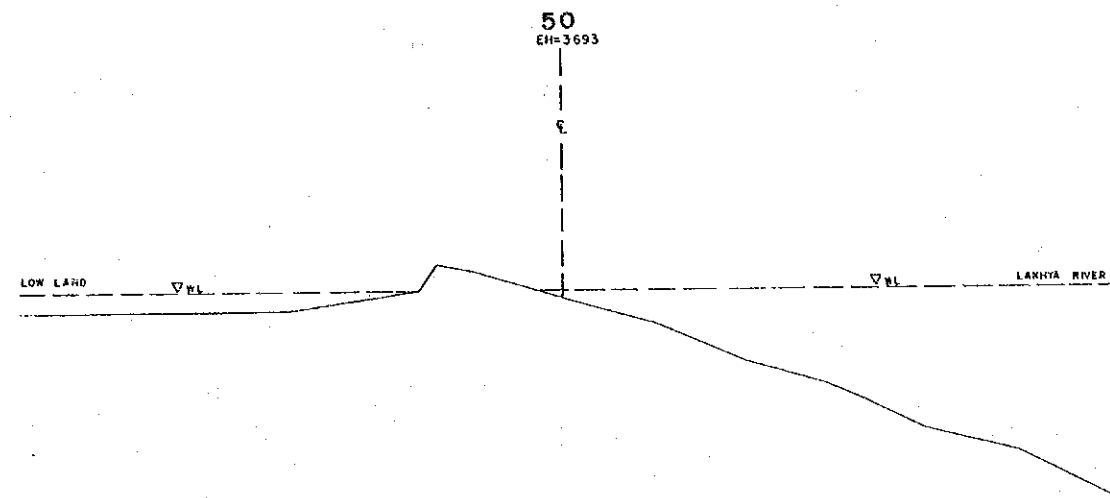
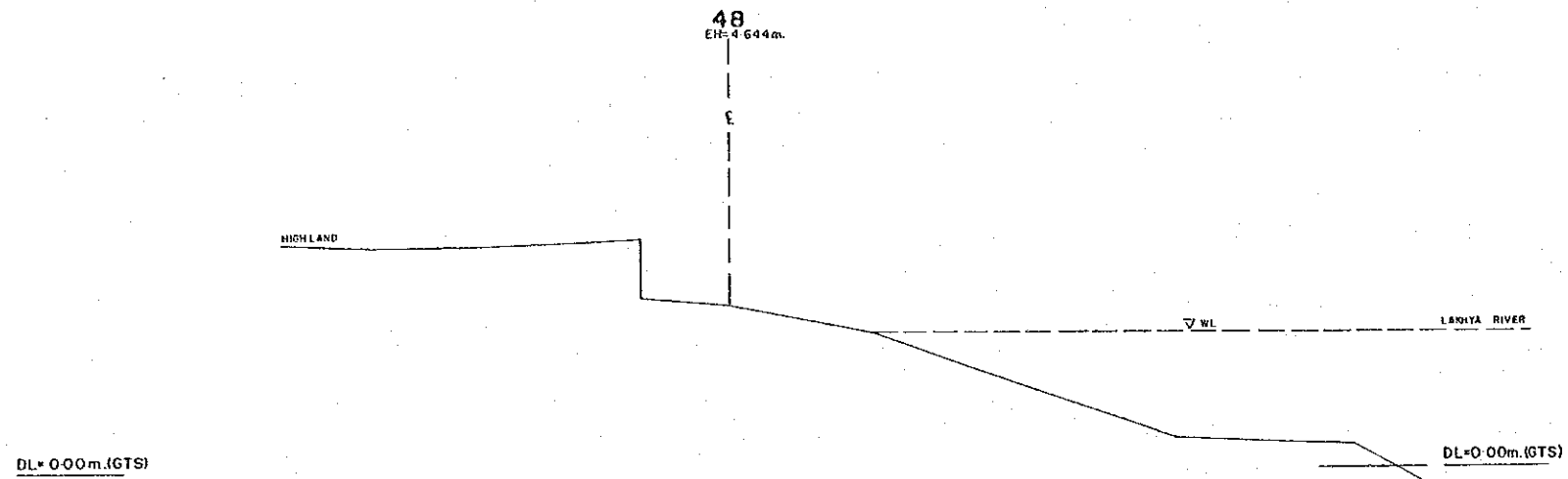


GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOODACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA PROPOSED FLOOD WALL (NE) CROSS SECTION			
KADAMTOLI - SARLOGATE	SCALE	H= 1:200	V= 1:100
DWG NO.	PF/C-9	DATE	OCTOBER, 1951
JAPAN INTERNATIONAL COOPERATION AGENCY			

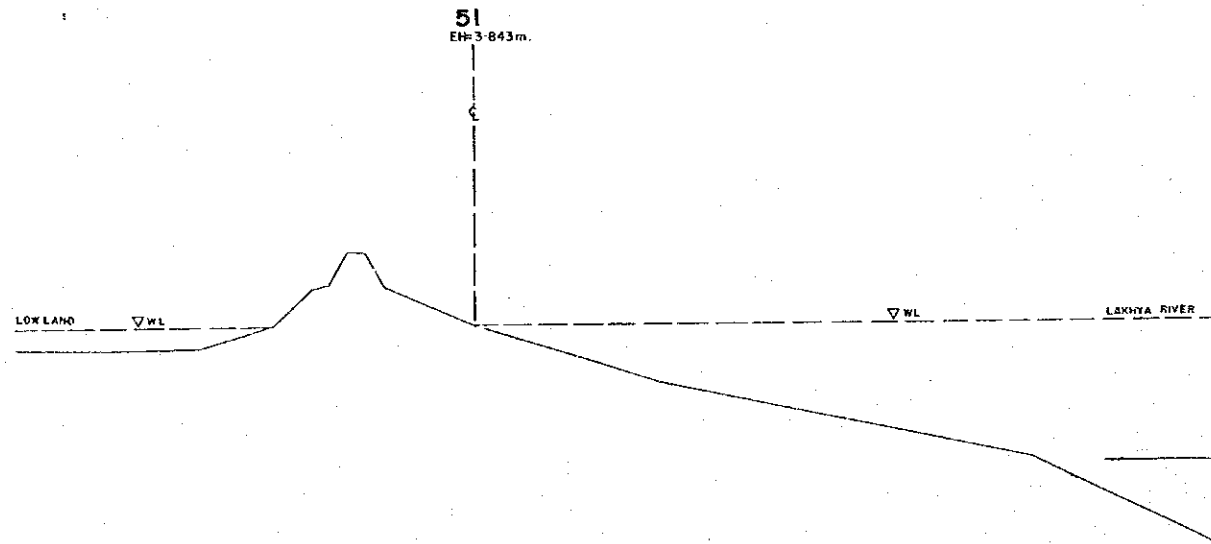
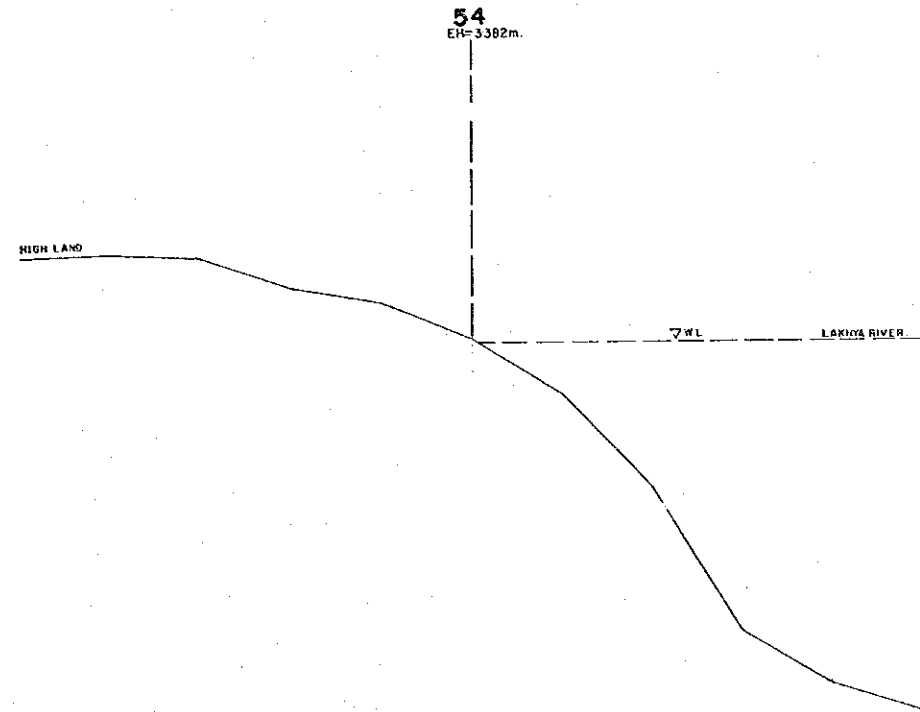
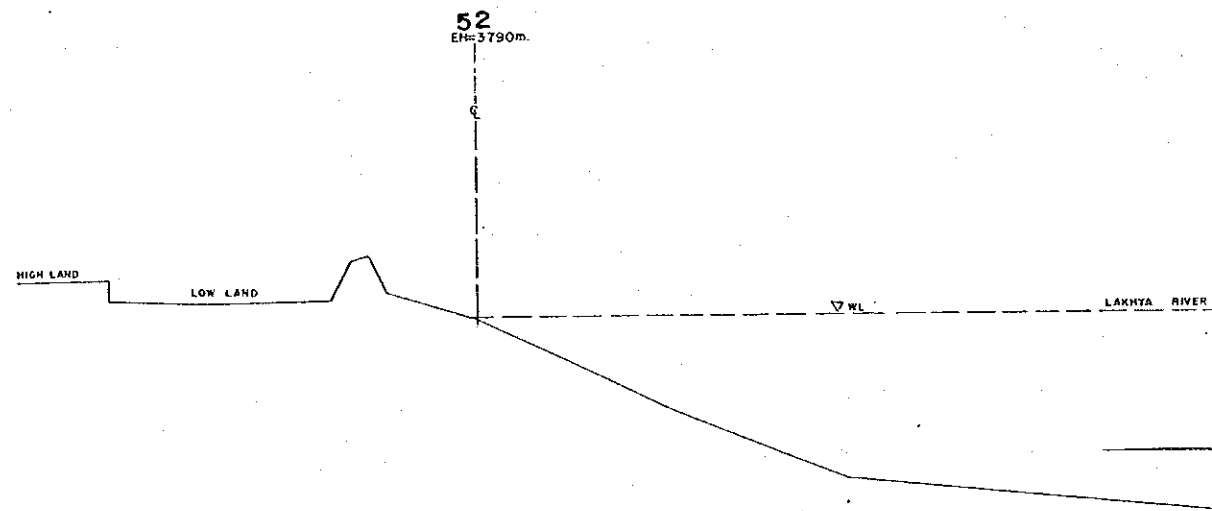
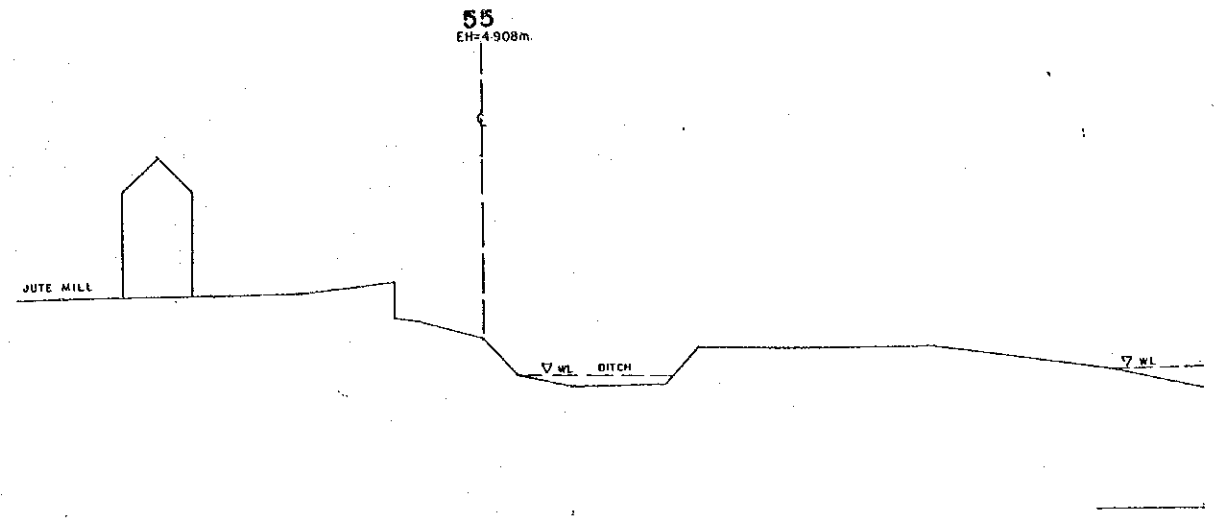
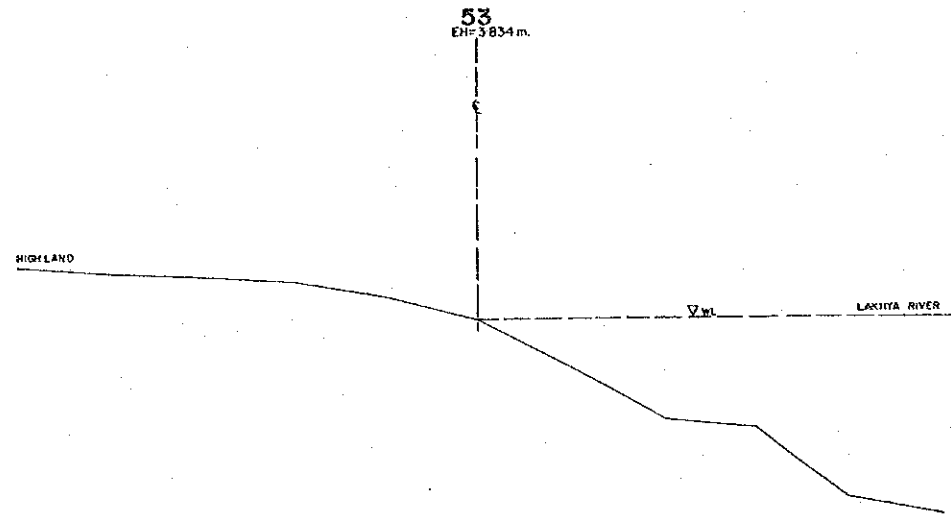


GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOODACTION PLAN NO. BA			
DHAKA METROPOLITAN AREA			
PROPOSED FLOOD WALL (NE)			
CROSS SECTION			
KADAMTOLI-SAILOGATE	SCALE	H=1:200	V=1:100
DWG NO. PF/C-10	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			

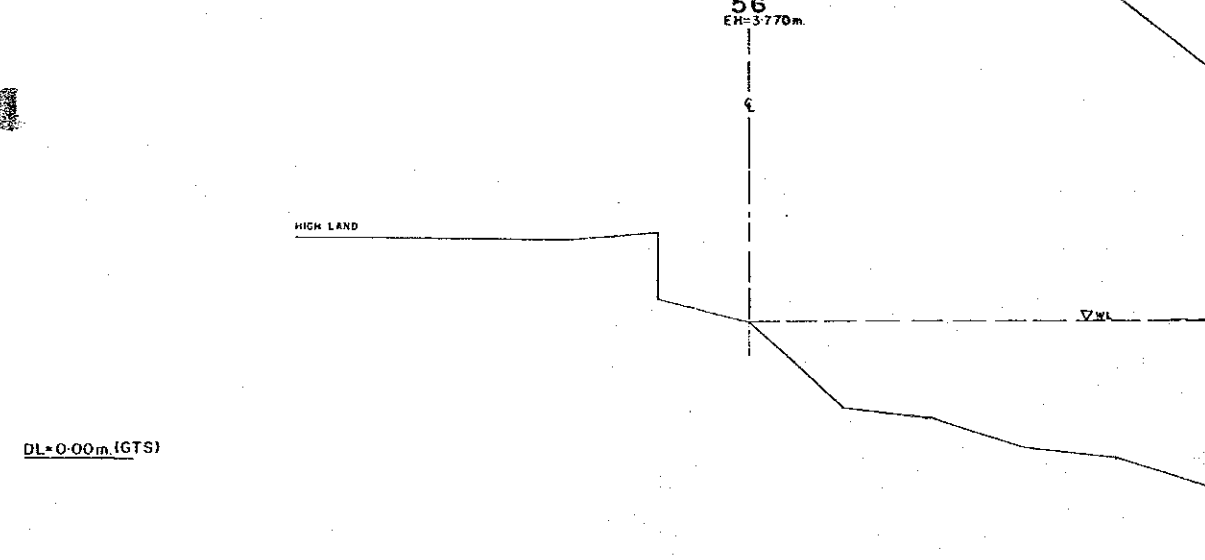
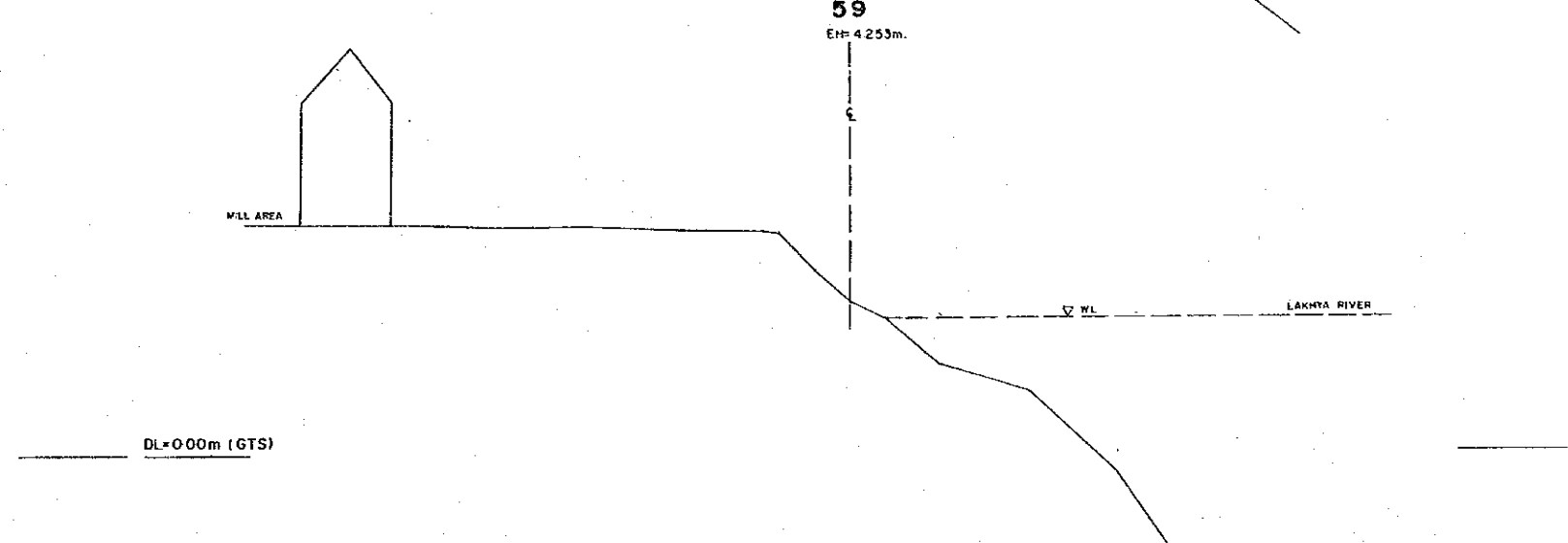
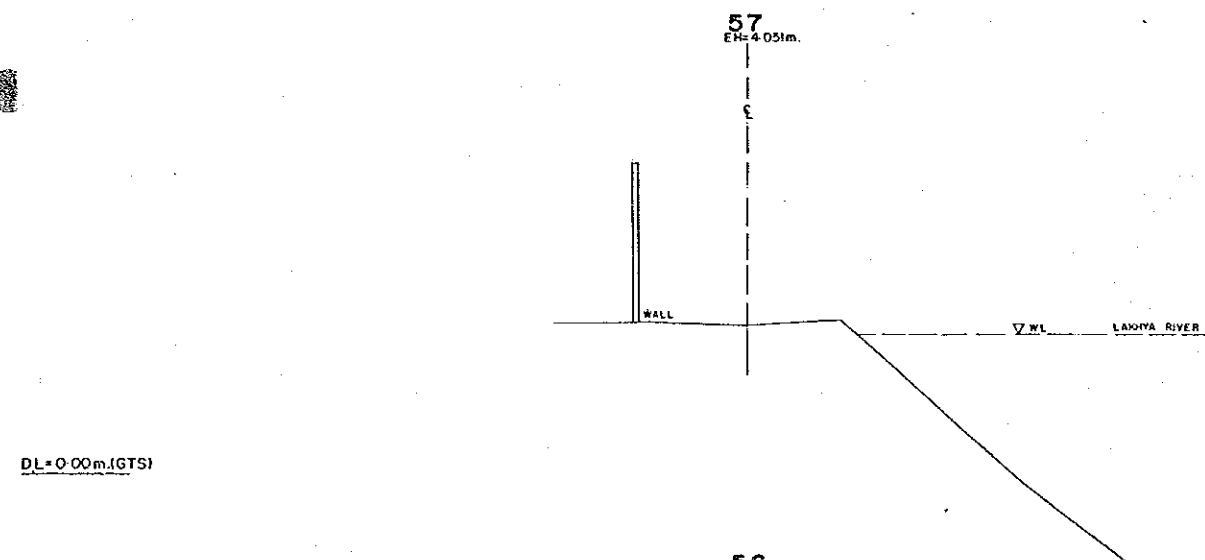
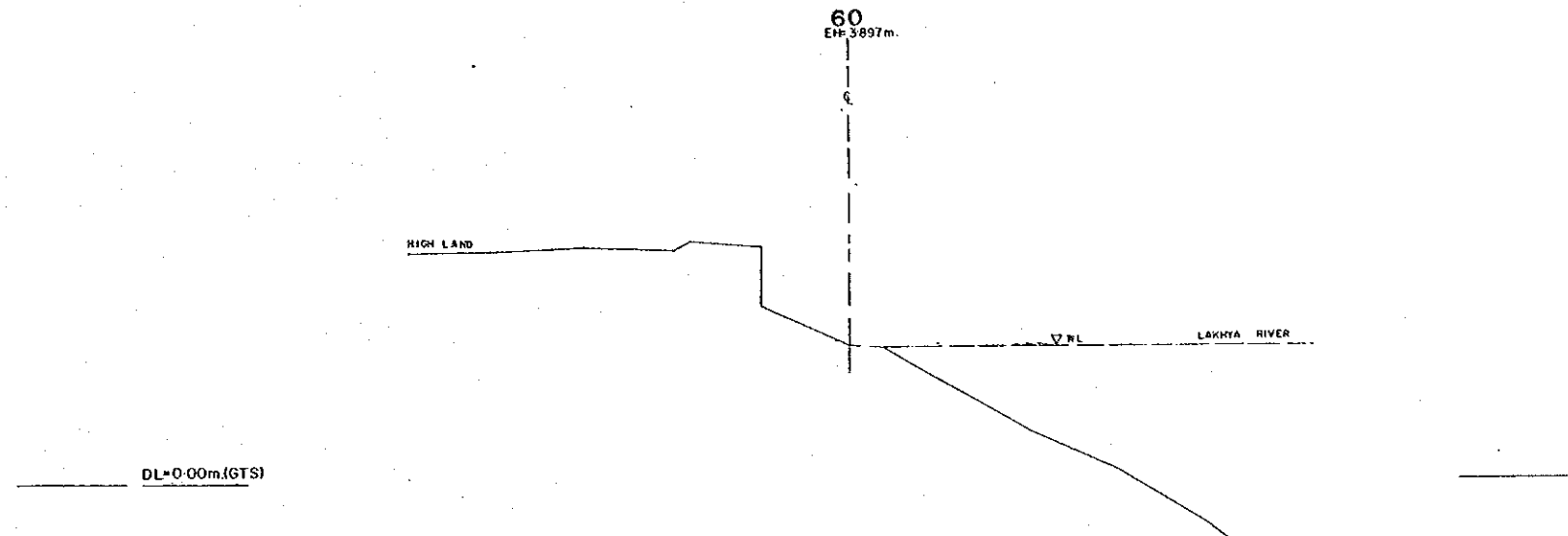
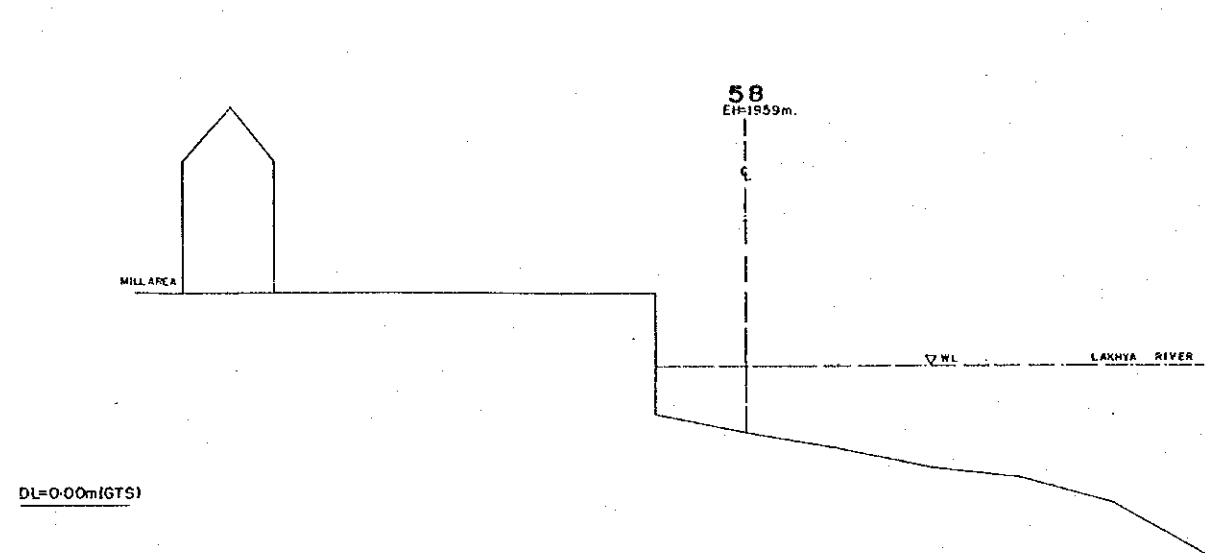




GREATER DHAKA PROTECTION PROJECT			
STUDY IN DHAKA METROPOLITAN AREA			
BANGLADESH FLOOD ACTION PLAN NO. BA			
DHAKA METROPOLITAN AREA			
PROPOSED FLOOD WALL (NE)			
CROSS SECTION			
KADAMTOLI - SAIL GATE	SCALE	H=1:200	V=1:100
DWGNO. PF/C-II	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			



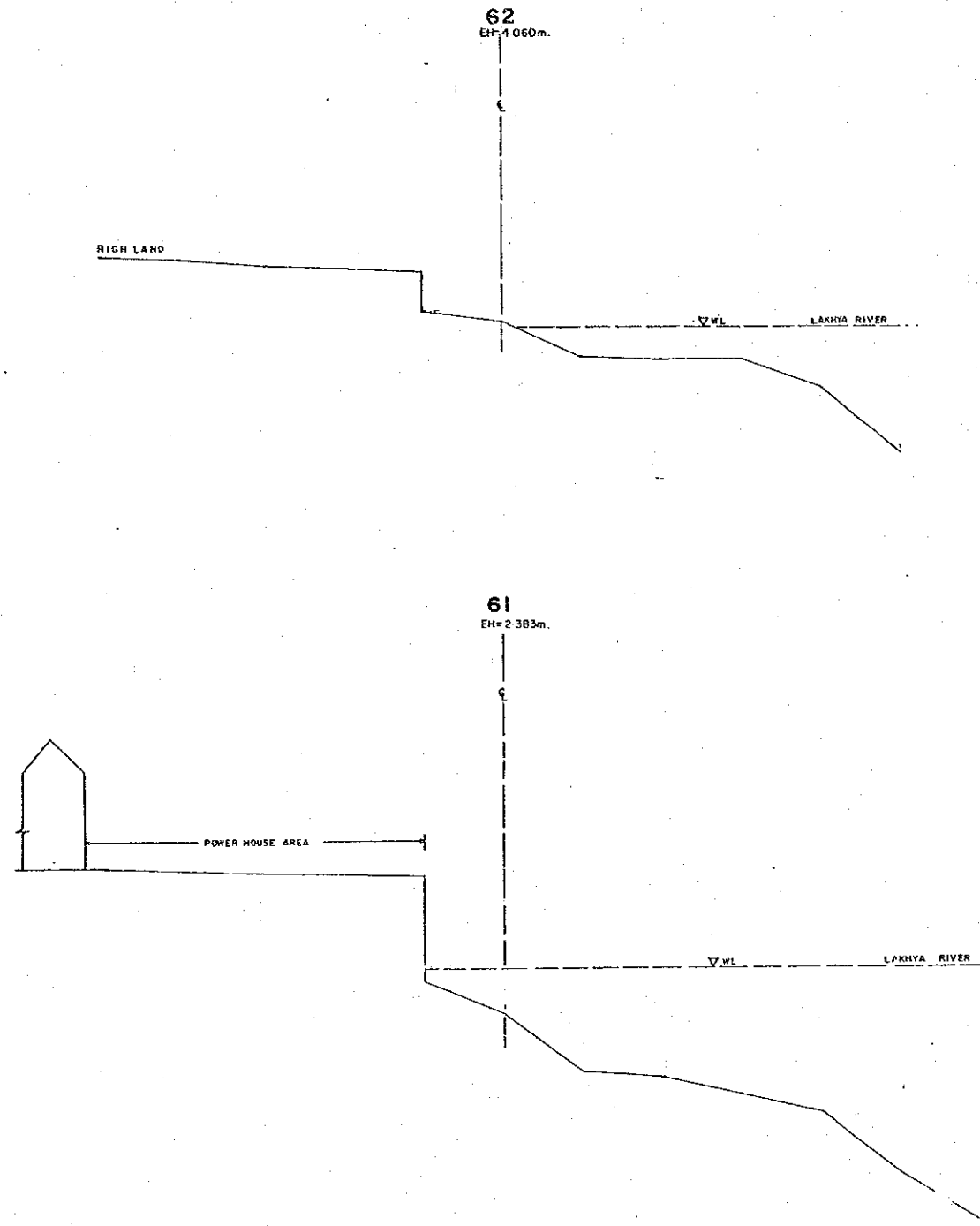
GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOODACTION PLAN NO.8A			
DHAKA METROPOLITAN AREA			
PROPOSED FLOOD WALL (NE)			
CROSS SECTION			
KADAMTOLI-SAILO GATE	SCALE	H=1200	V=1:100
DWGNO. PF/C-12	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			



GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA			
PROPOSED FLOOD WALL (NE)			
CROSS SECTION			
KADAMTOLI - SAILO GATE	SCALE	H= 1:200	V= 1:100
DWG NO. PF/C-13	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			

DL=0.00m.(GTS)

DL=0.00m.(GTS)



GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO. 8A			
DHAKA METROPOLITAN AREA PROPOSED FLOOD WALL (NE) CROSS SECTION			
KADAMTOLI - SAIOGATE	SCALE	H=1:200 V=1:100	
DWG NO. PF/C-14	DATE	OCTOBER, 1991	
JAPAN INTERNATIONAL COOPERATION AGENCY			

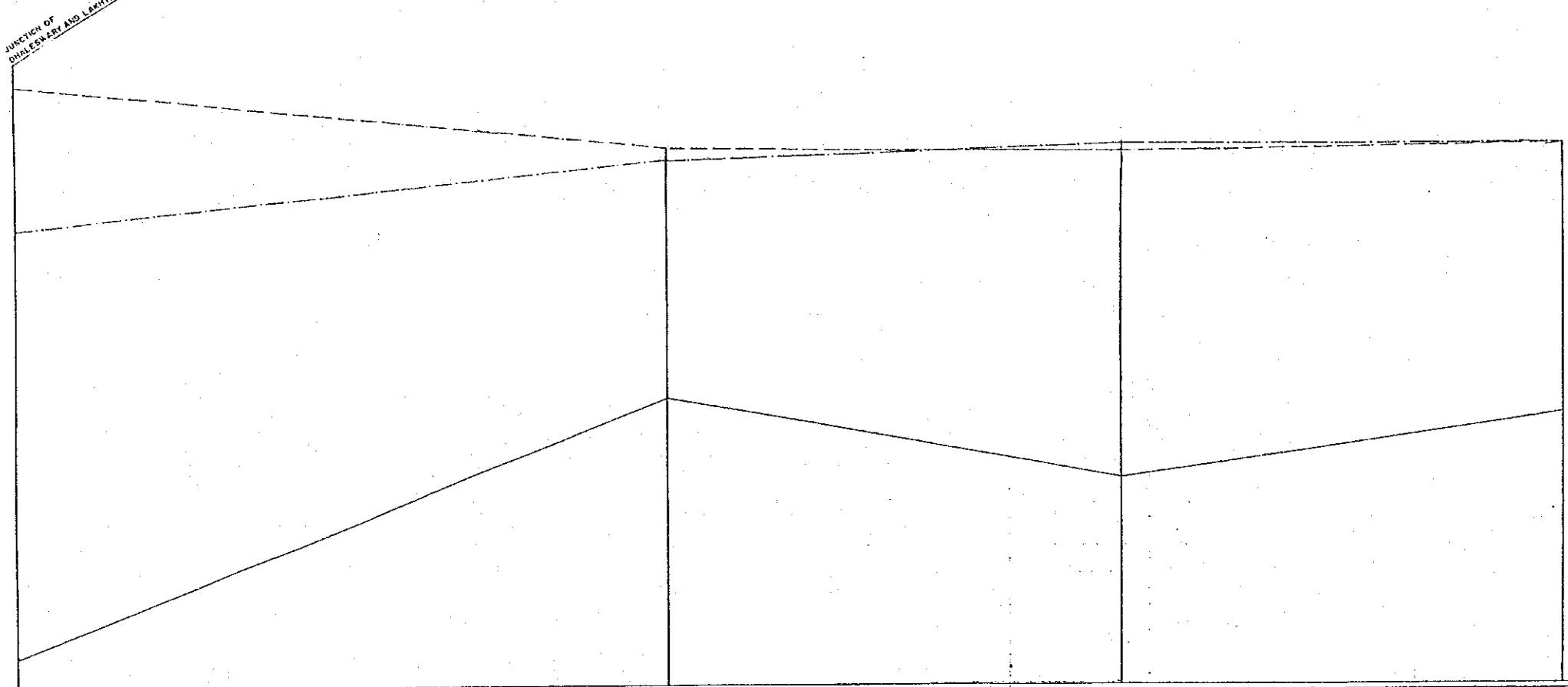
#### 4. RIVER

DHALESWARI RIVER  
BRIGANGA RIVER  
TURAG RIVER  
LAKHYA RIVER  
BALU RIVER

Note: The Drawings were scaled down to 50% from the original drawings.

JUNCTION OF  
DHALESWARY AND LAMNYA RIVER

5  
0  
-5  
-10



D.L. = -15.00m PWD

PROPOSED	TOP ELEVATION OF BANK				
	DESIGN WATER LEVEL				
	BOTTOM ELEVATION				
EXISTING	RIGHT BANK ELEVATION	1.568	3.950	4.568	4.254
	LEFT BANK ELEVATION	8.716	4.361	4.250	4.461
	BOTTOM ELEVATION	-13.982	-6.250	-7.254	-6.098
	DISTANCE (M)	0+000	4600	7900	8200
	ACCUMULATED DISTANCE (M)	0+000	4600	7900	8200
	STATION NO.	1	7	8	9

**LEGEND**  
 EXISTING LEFT GROUND LINE  
 EXISTING RIGHT GROUND LINE  
 EXISTING BOTTOM LINE  
 \* L/R: FACING TO UP-STREAM

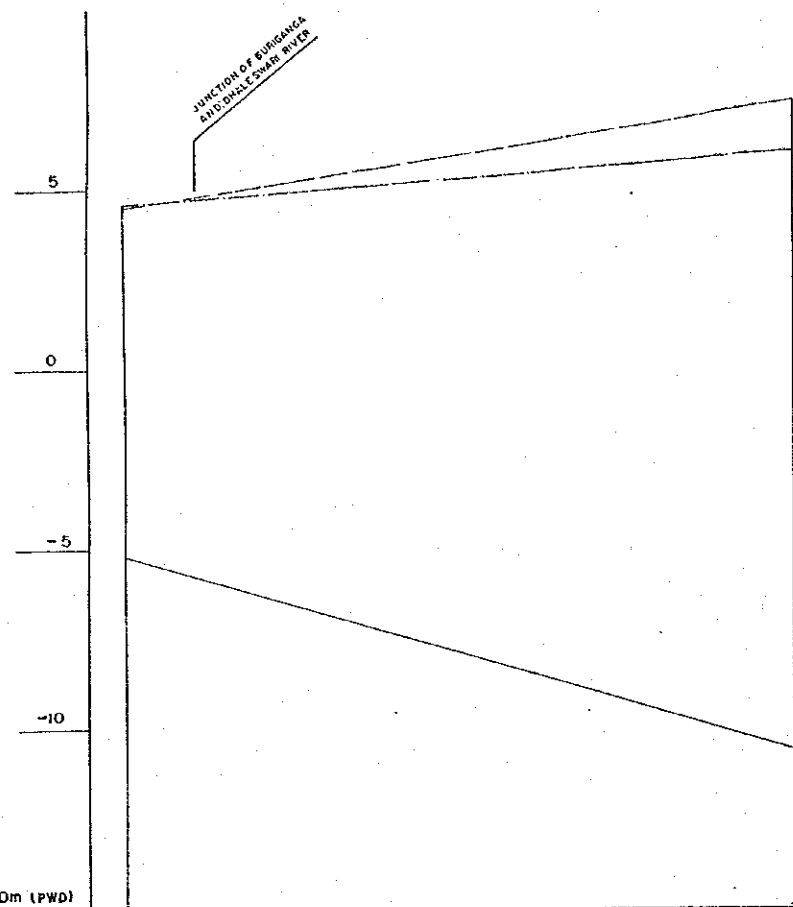
GREATER DHAKA PROTECTION PROJECT  
 (STUDY IN DHAKA METROPOLITAN AREA)  
 BANGLADESH FLOOD ACTION PLAN NO.8A

DHAKA METROPOLITAN AREA  
**LONG SECTION OF RIVER**

DHALESWARY RIVER	SCALE	H=1:20,000	V=1:100
DWG. NO.	DR/LI	DATE	JUNE, 1991

JAPAN INTERNATIONAL CO OPERATION AGENCY

85

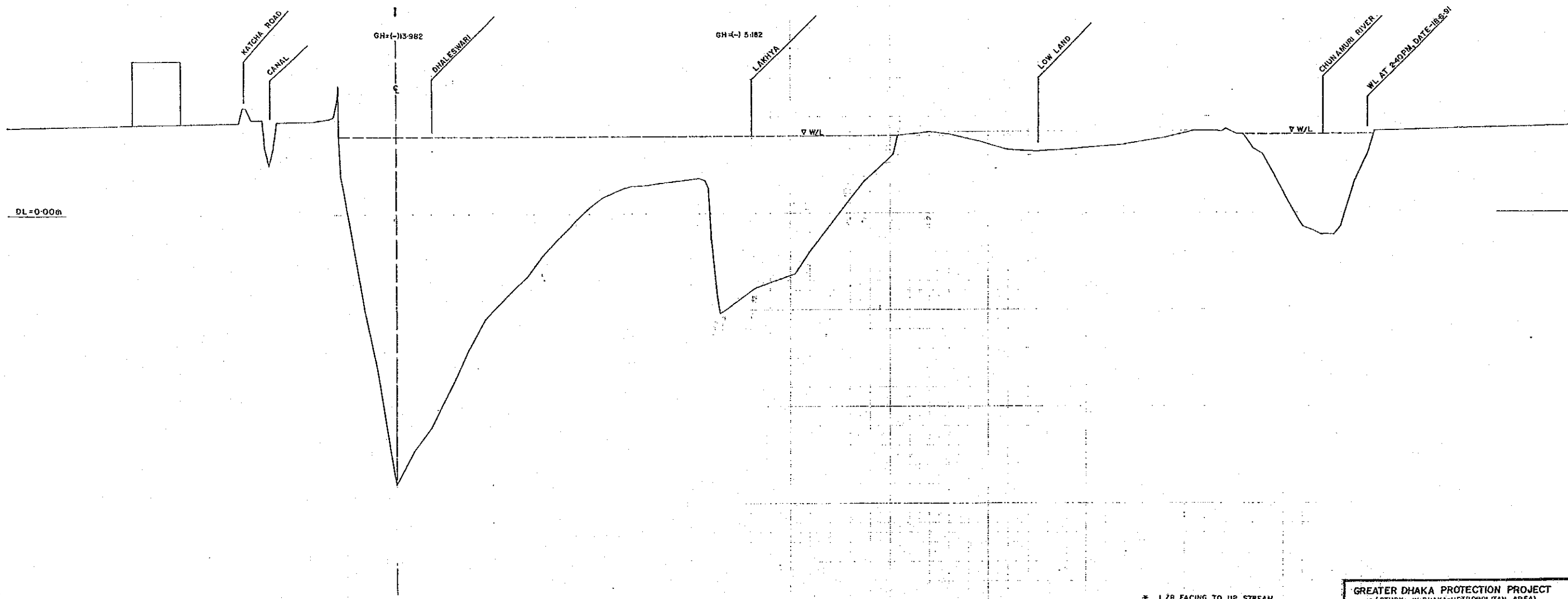


PROPOSED	TOP ELEVATION OF BANK		
	DESIGN WATER LEVEL		
	BOTTOM ELEVATION		
EXISTING	RIGHT BANK ELEVATION	4.934	5.933
	LEFT BANK ELEVATION	1.461	1.356
	BOTTOM ELEVATION	-10.198	-10.683
DISTANCE (M)	300	3700	
ACCUMULATED DISTANCE (M)	0000	14000	
STATION NO.	9	10	

**LEGEND**  
 EXISTING LEFT GROUND LINE - - - - -  
 EXISTING RIGHT GROUND LINE - - - - -  
 EXISTING BOTTOM LINE - - - - -  
 \*L/R FACING TO UP STREAM

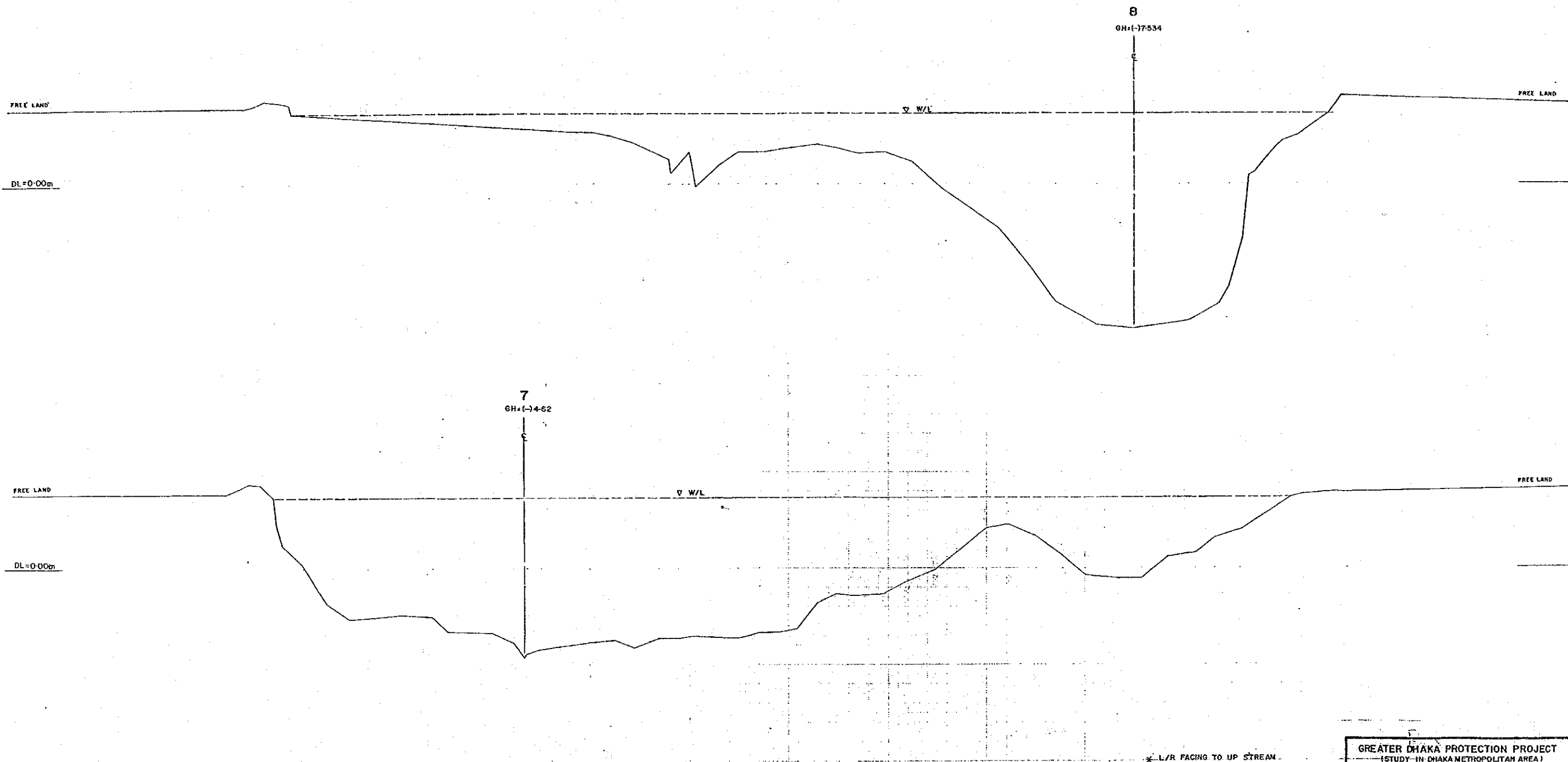
GREATER DHAKA PROTECTION PROJECT  
 (STUDY IN DHAKA METROPOLITAN AREA)  
 BANGLADESH FLOOD ACTION PLAN NO.8A  
 DHAKA METROPOLITAN AREA  
**LONG SECTION OF RIVER**

DHALESWARY RIVER	SCALE	H <sub>v</sub> 1:20000
DWG NO DR/L2	DATE	V <sub>v</sub> 1:100
JAPAN INTERNATIONAL COOPERATION AGENCY		

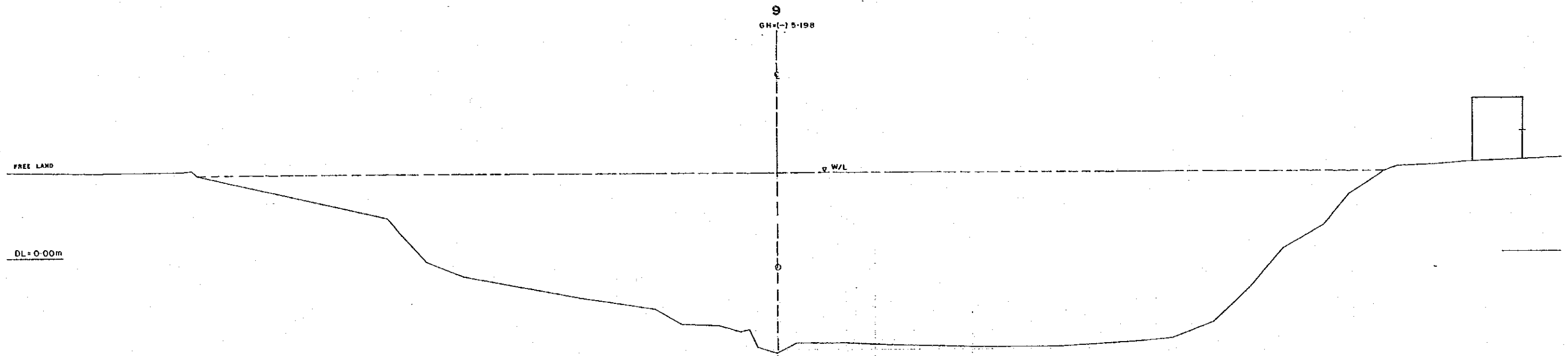


GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NOBA			
DHAKA METROPOLITAN AREA			
<b>CROSS SECTION OF RIVER</b>			
DHALESWARY RIVER	SCALE	H <sub>v</sub> : 4000	V <sub>h</sub> : 100
DWG NO	DR/C-1	DATE	JUNE, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY			





GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO.8A			
DHAKA METROPOLITAN AREA			
<b>CROSS SECTION OF RIVER</b>			
DWG. NO.	DR/C-2	SCALE	H=1:2500 V=1:100
DATE	JUNE, 1991	JAPAN INTERNATIONAL CO OPERATION AGENCY	



\* L/R FACING TO UP STREAM

GREATER DHAKA PROTECTION PROJECT		
(STUDY IN DHAKA METROPOLITAN AREA)		
BANGLADESH FLOOD ACTION PLAN NO. 8A		
DHAKA METROPOLITAN AREA		
<b>CROSS SECTION OF RIVER</b>		
DHALESWAR RIVER	SCALE	1:1000
DWG NO. DR/C-3	DATE	JUNE, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY		

H<sub>2</sub>

JUNCTION OF  
DHALEDPATI AND BURIGANGA

N+8

N+7

N+4

CHINA BRIDGE

5

0

-5

-10

DL = -15.00m (PWD)

PROPOSED	TOP ELEVATION OF BANK				
	DESIGN WATER LEVEL				
	BOTTOM ELEVATION				
EXISTING	RIGHT BANK ELEVATION	4.034	5.033	6.017	6.224
	LEFT BANK ELEVATION	5.446	7.618	9.601	6.206
	BOTTOM ELEVATION	-15.108	-10.681	-7.850	-17.766
DISTANCE (M)	0	3700	6200	9000	12000
ACCUMULATED DISTANCE (M)	0	3700	6900	9900	12000
STATION NO.	9	10	11	12	

LEGEND

- EXISTING LEFT GROUND LINE ————
- EXISTING RIGHT GROUND LINE ————
- EXISTING BOTTOM LINE ————
- \* L/R FACING TO UP STREAM

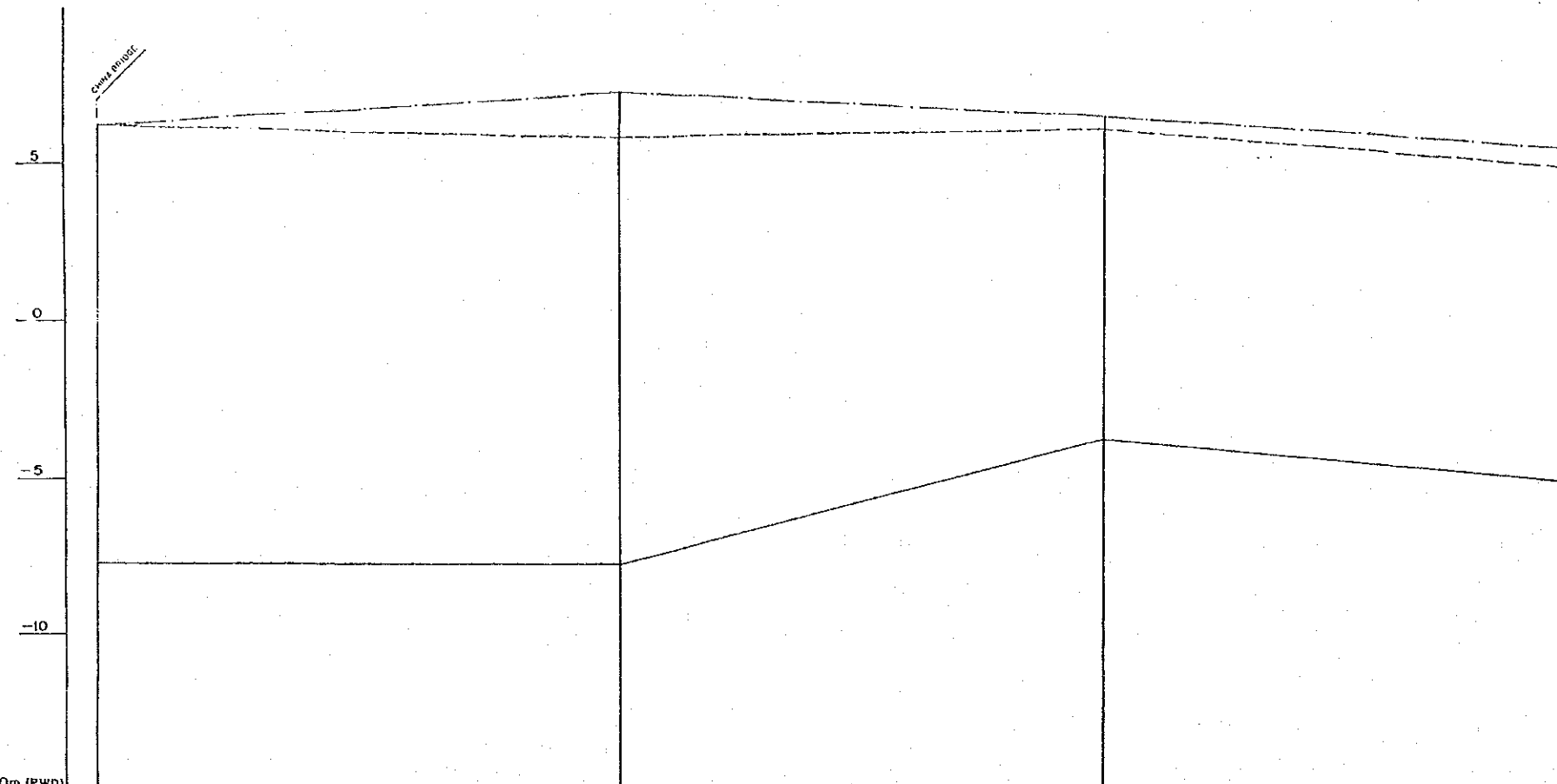
GREATER-DHAKA PROTECTION PROJECT  
(STUDY-IN-DHAKA METROPOLITAN AREA)  
BANGLADESH FLOOD ACTION PLAN NO.8A

DHAKA METROPOLITAN AREA  
**LONG SECTION OF RIVER**

BURIGANGA RIVER SCALE H=1:20000  
V=1:100

DWG. NO. BUR/L-I DATE JUNE, 1991

JAPAN INTERNATIONAL CO OPERATION AGENCY

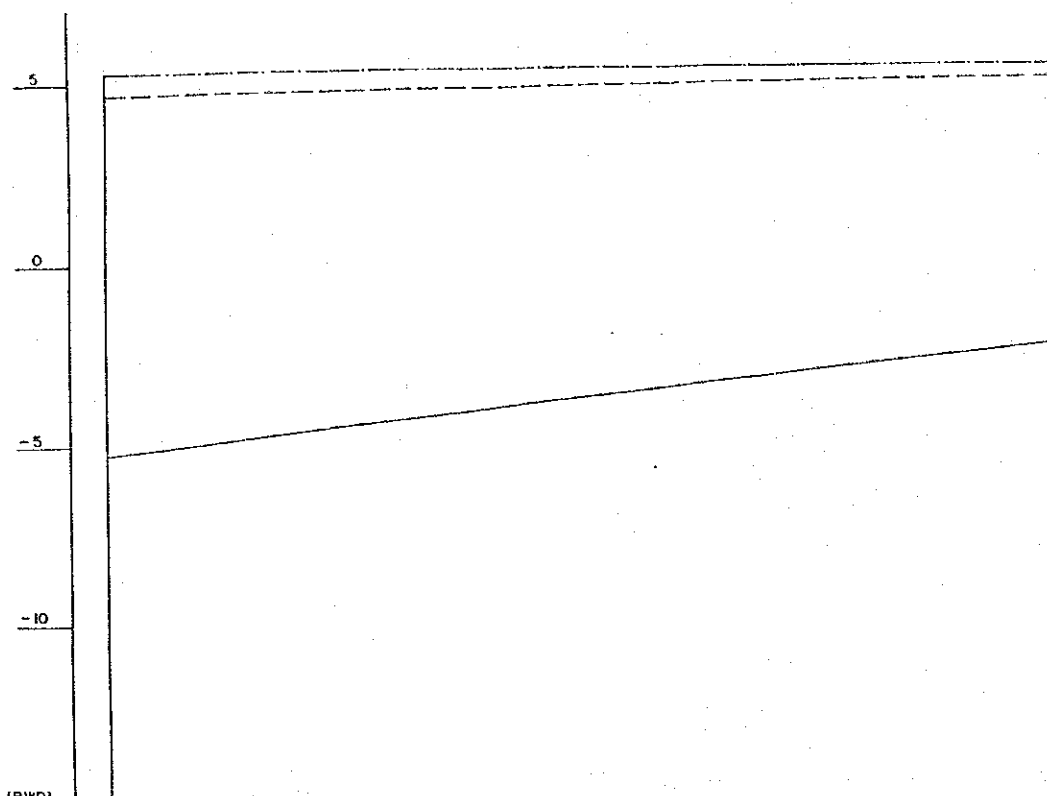


D.L. = -15.00m (PWD)	
PROPOSED	TOP ELEVATION OF BANK
	DESIGN WATER LEVEL
	BOTTOM ELEVATION
EXISTING	RIGHT BANK ELEVATION
	LEFT BANK ELEVATION
	BOTTOM ELEVATION
DISTANCE (M)	3000      3300      3000      2000
ACCUMULATED DISTANCE (M)	3000      6300      9300      11300
STATION NO.	12      13      14      15

**LEGEND**  
 EXISTING LEFT GROUND LINE -----  
 EXISTING RIGHT GROUND LINE -----  
 EXISTING BOTTOM LINE -----  
 \* L/R FACING TO UP STREAM

GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA) BANGLADESH FLOOD ACTION PLAN NO.8A			
DHAKA METROPOLITAN AREA <b>LONG SECTION OF RIVER</b>			
BURIGANGA RIVER	SCALE	H = 1:20000 V = 1:100	
DWG. NO. BUR/L- 2	DATE	JUNE, 1991	
JAPAN INTERNATIONAL CO OPERATION AGENCY			

JUNCTION OF BURIGANGA AND TUBIG RIVER

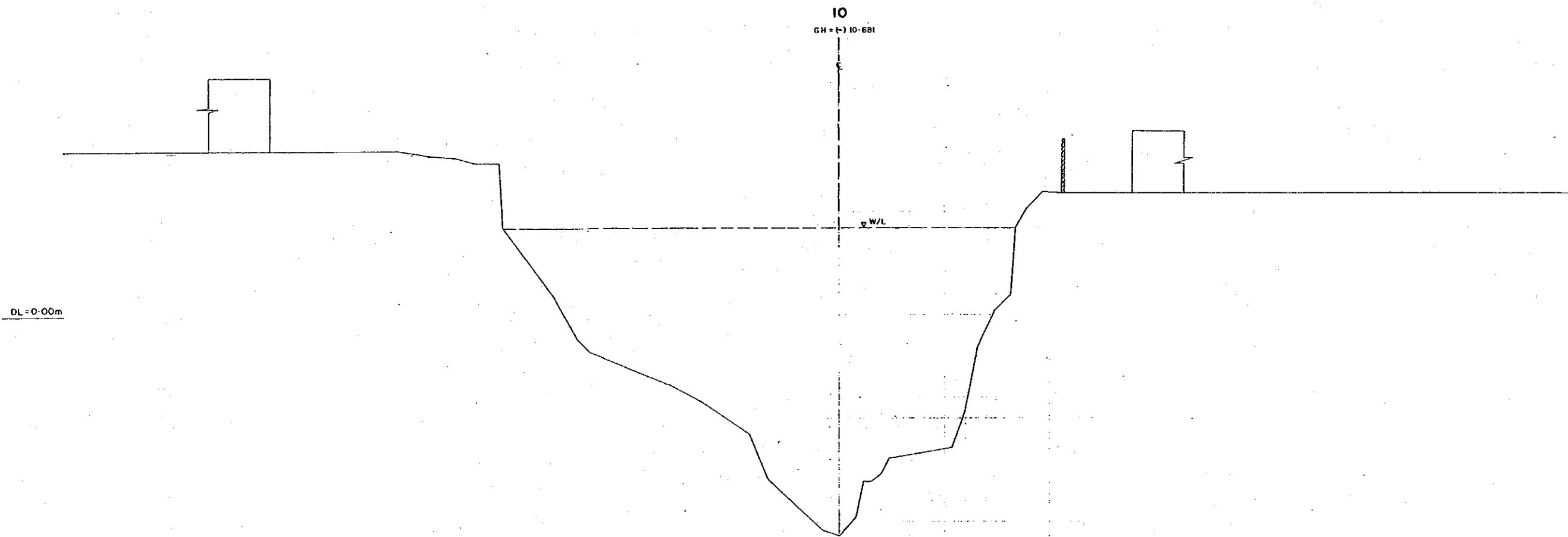


DL = -15.00m (PWD)

PROPOSED	TOP ELEVATION OF BANK		
	DESIGN WATER LEVEL		
	BOTTOM ELEVATION		
EXISTING	RIGHT BANK ELEVATION	5.231	5.450
	LEFT BANK ELEVATION	4.654	5.110
	BOTTOM ELEVATION	-1.05373	-1.2274
DISTANCE (M)	2900	3200	
ACCUMULATED DISTANCE (M)	19100	24300	
STATION NO	15	104	

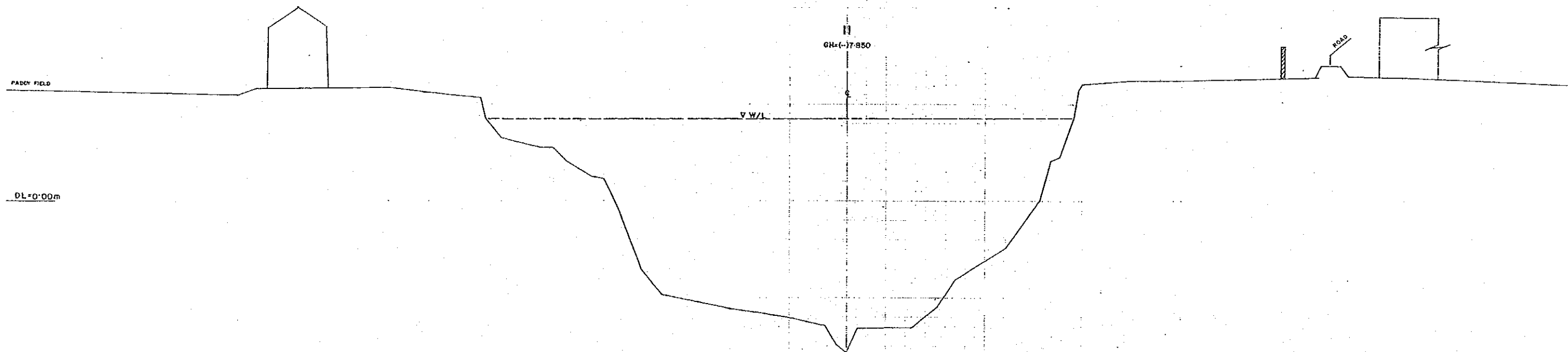
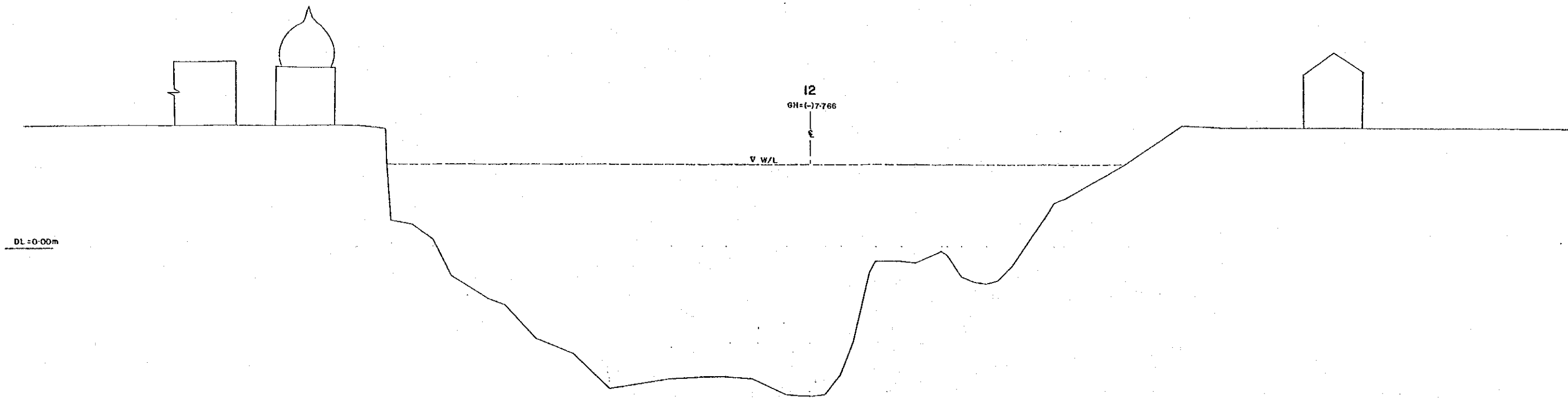
**LEGEND**  
 EXISTING LEFT GROUND LINE ———  
 EXISTING RIGHT GROUND LINE ———  
 EXISTING BOTTOM LINE ———  
 \* L/R FACING TO UP STREAM

GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA) BANGLADESH FLOOD ACTION PLAN NO.8A			
DHAKA METROPOLITAN AREA <b>LONG SECTION OF RIVER</b>			
BURIGANGA RIVER	SCALE	H = 1:20000 V = 1:100	
DWG. NO. BUR/L-3	DATE	JUNE, 1991	
JAPAN INTERNATIONAL CO OPERATION AGENCY			



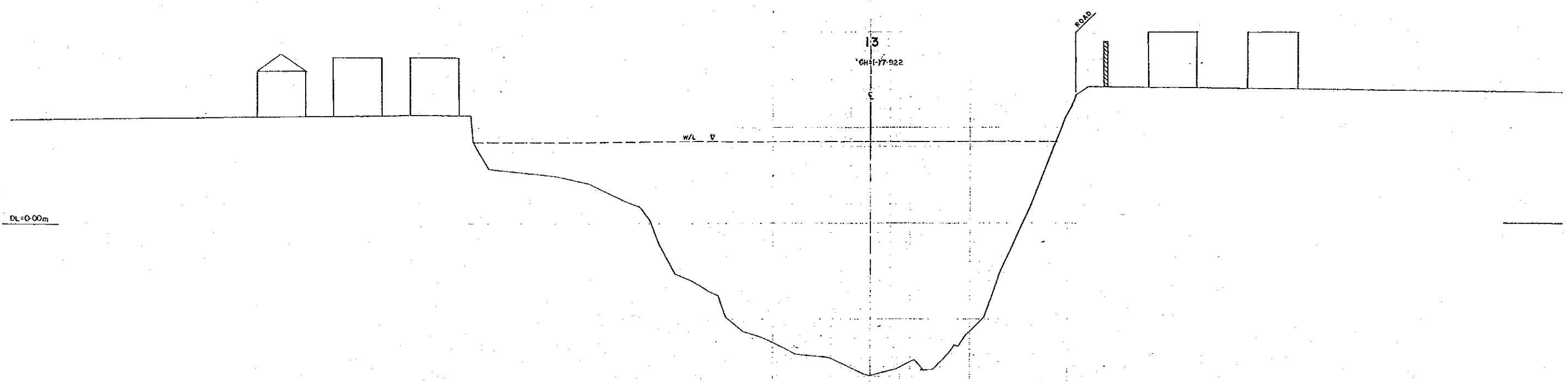
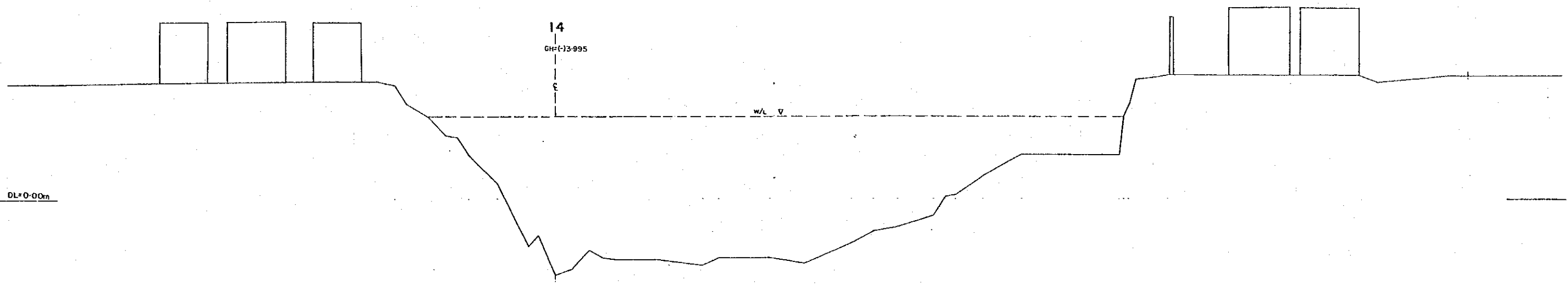
\* L/R FACING TO UP STREAM

GREATER DHAKA PROTECTION PROJECT		
(STUDY IN DHAKA METROPOLITAN AREA)		
BANGLADESH FLOOD ACTION PLAN NO.8A		
DHAKA METROPOLITAN AREA		
<b>CROSS SECTION OF RIVER</b>		
BURIGANGA RIVER	SCALE	H = 1:1000 V = 1:100
DWG NO. BUR/C-1	DATE	JUNE, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY		



\* L/R FACING TO UP STREAM

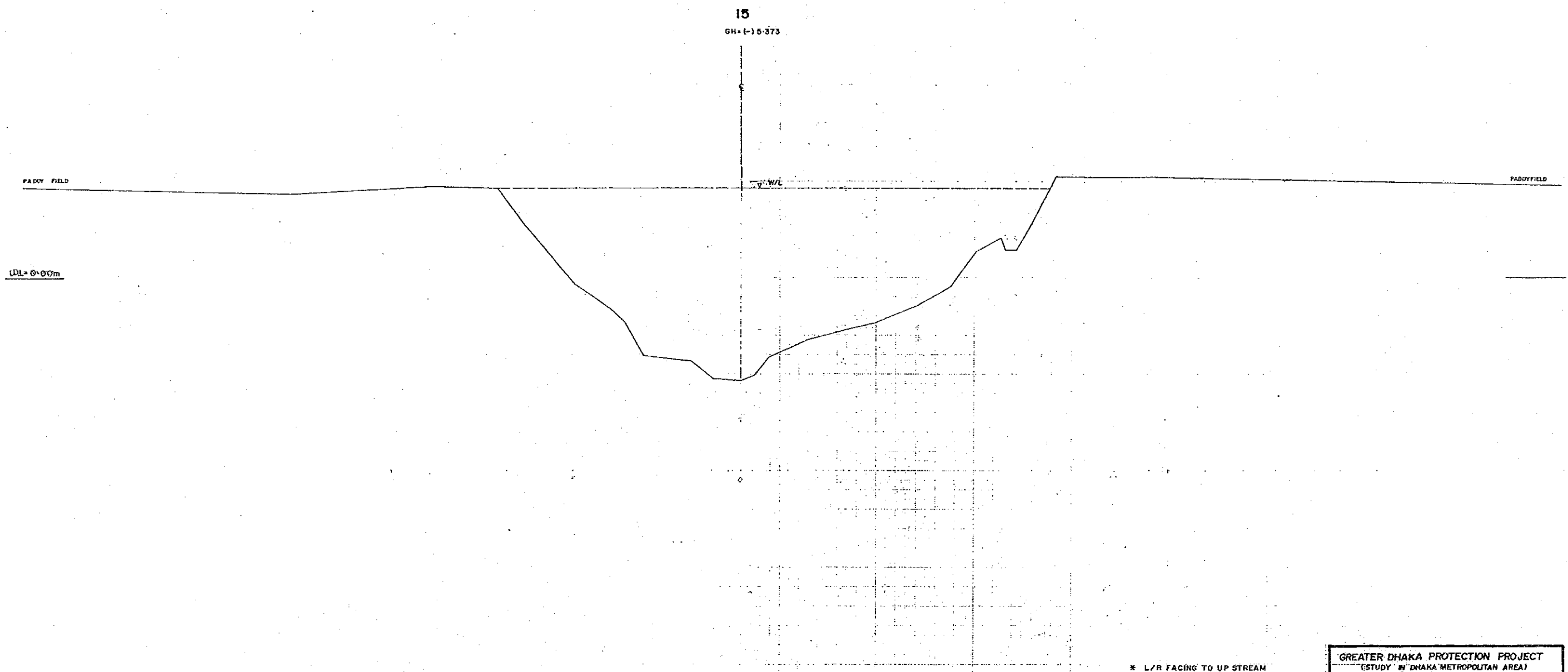
GREATER DHAKA PROTECTION PROJECT		
- (STUDY IN DHAKA METROPOLITAN AREA)		
BANGLADESH FLOOD ACTION PLAN NO.8A		
DHAKA METROPOLITAN AREA		
<b>CROSS SECTION OF RIVER</b>		
BURIGANGA RIVER	SCALE	H=1:1000 V=1:100
DWG. NO. BUR/C-2	DATE	JUNE, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY		



✱ L/R FACING TO UP STEAM

GREATER DHAKA PROTECTION PROJECT			
(STUDY IN DHAKA METROPOLITAN AREA)			
BANGLADESH FLOOD ACTION PLAN NO.8A			
DHAKA METROPOLITAN AREA			
<b>CROSS SECTION OF RIVER</b>			
BURIGANGA RIVER		SCALE	H=1:1000 V=1:100
DWG NO	BUR/C-3	DATE	JUNE, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY			





GREATER DHAKA PROTECTION PROJECT (STUDY IN DHAKA METROPOLITAN AREA)		
BANGLADESH FLOOD ACTION PLAN NO.BA		
DHAKA METROPOLITAN AREA		
<b>CROSS SECTION OF RIVER</b>		
BURIGANGA RIVER	SCALE	H= 1: 1000 V= 1: 100
DWG NO. BUR/C-4	DATE	JUNE, 1991
JAPAN INTERNATIONAL COOPERATION AGENCY		