

FEASIBILITY STUDY ON URBAN DRAINAGE AND SEWERAGE DEVELOPMENT FOR HOCHIMINH CITY SOIL INVESTIGATION PROGRAM					BORING LOG : UB(1)-02 sheet 2 of 02																			
Stratum No	Depth (m)	Elevation (m)	Thickness (m)	LOG 1/100	SOIL DESCRIPTION	STANDARD PENETRATION TEST																		
						Depth (m)		N	Blows/15cm			N												
						From	To		15	15	15	0	10	20	30	40								
1	16	18.0	-16.48	18.0	OH	UB(1)-02-4	15.00	15.45	0	0	0	0												
	17					15.5 - 16.1	16.10	16.55	0	0	0	0												
	18					UB(1)-02-4- 17.6 - 18.0	17.00	17.45	0	0	0	0												
2	19	25.0	-23.47	7.0	OH	UB(1)-02-5	18.00	18.45	2	1	1	1												
	20					19.5 - 20.1	19.00	19.45	2	1	1	1												
	21					UB(1)-02-5- 21.6 - 22.0	20.10	20.55	2	1	1	1												
	22						Soft, high plasticity black- ish grey SANDY ORGANIC CLAY.	21.00	21.45	2	1	1	1											
	23					UB(1)-02-6 23.5 - 24.1	22.00	22.45	2	1	1	1												
	24						Soft, high plasticity black- ish grey SANDY ORGANIC CLAY.	23.00	23.45	2	1	1	1											
25	UB(1)-02-6-1 25.6 - 26.0	24.10	24.55	2	1	1	1																	
3	26	30.0	-28.47	5.0	CL	UB(1)-02-7	25.00	25.45	3	1	1	2												
	27					25.6 - 26.0	26.00	26.45	2	1	1	1												
	28					UB(1)-02-7-1 27.5 - 28.1	27.00	27.45	3	1	1	2												
	29					Soft, low plasticity black- ish grey SAND CLAY.	28.10	28.55	2	1	1	1												
30	UB(1)-02-7-1 29.6 - 30.0	29.00	29.45	3	1	1	2																	

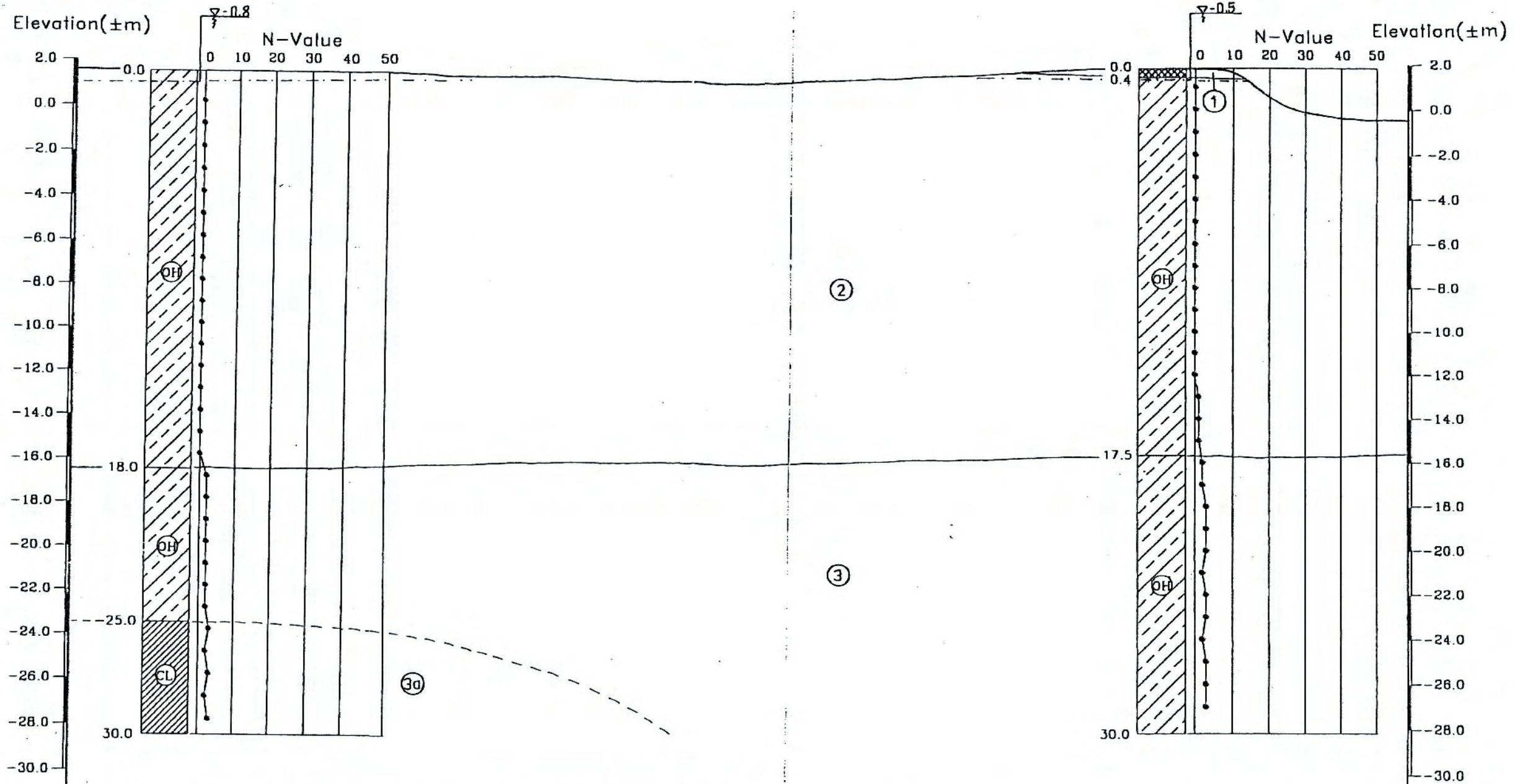
3 . ENGINEERING GEOLOGICAL CROSS SECTIONS





ENGINEERING GEOLOGY CROSS SECTION

64-1

Drainage Pump Station - Ben Me Coc (1)

SCALE: VERTICAL 1/200
HORIZONTAL 1/2,000



-  1 Gravel
-  2 Very
-  3 Soft
-  3a Soft

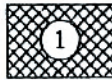

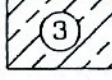

BORING NUMBER	UB(1).02	UB(1).01
DEPTH (m)	30	30
ELEVATION (m)	153	184
DISTANCE (m)	440	

ENGINEERING GEOLOGY CROSS SECTION

Drainage Pump Station - Ben Me Coc (1)

SCALE: VERTICAL 1/200
HORIZONTAL 1/2.000

LEGEND

-  Ground made: Soft, blackish grey SANDY CLAY
-  Very soft, high plasticity blackish grey ORGANIC CLAY
-  Soft, high plasticity blackish grey SANDY ORGANIC CLAY
-  Soft, low plasticity blackish grey SANDY CLAY

