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Table 2.1-1 Co-ordinates of Bench Marks for Topographic Survey

Pointe Id.	Easting	Northing	MSL Height	Remarks
CB-11	337612.506	1176532.855	6.640	
CB-20	341341.277	1182292.327	3.346	
CB-21	341405.935	1182557.109	3.102	
CB-22	341405.512	1183102.181	3.442	
CB-23	341538.451	1183221.407	20.223	
CB-24	341291.716	1183220.930	2.320	
CB-25	346353.658	1185379.873	18.428	
CB-28	350827.338	1185144.836	3.272	
CB-27	350795.057	1185075.592	2.455	

Table 2.1-2 List of Maps

Drawing No	Tittle	Final Scale	Remarks
CB-24-1	Topographic map	1:1000	Sheet 1 of 3
CB-24-2	Topographic map	1:1000	Sheet 2 of 3
CB-24-3	Topographic map	1:1000	Sheet 3 of 3
CB-25	Cross Sections Between Boreholes	1:4,000	
CB-25-1	Cross Sections A-A TO D-D	H 1:1000, V 1 : 100	
CB-26-1	Topographic map	1:500	Sheet 1 of 5
CB-26-2	Topographic map	1:500	Sheet 2 of 5
CB-26-3	Topographic map	1:500	Sheet 3 of 5
CB-26-4	Topographic map	1:500	Sheet 4 of 5
CB-26-5	Topographic map	1:500	Sheet 5 of 5

Table 2.2-1 SUMMARY OF BORING WORK (On Land)

1	Bored Hole	Co-ordinate	inate	Ground Level	Number of	Number of	Soil Coring	Rock Coring	Total Depth of	Ground Level Number of Number of Soil Coring Rock Coring Total Depth of Field Permeability
IIICIII	No.	Z	Ξ	(Ism)	UD-Sampling	SPT	(m.)	(II)	Bored Hole (m.)	Bored Hole (m.) Test (K=cm./sec)
-	BH-1	1,183,153,494	341,499.028	6.184	1	7	4.35	5.28	9.63	2.5801 x 10 ⁻⁵
2	BH-2	1,182,986.778	341,808.742	9.707	1	11	6.10	7.15	13.25	7.568 x 10 ⁻⁵
М	BH-3	1,182,790.193	341,722.651	5.357	-	42	21.80	7.90	29.70	4.525 x 10 ⁻⁴
4	BH-4	1,182,545.165	341,458.967	3.975	н	48	25.00	4.15	29.15	1,265 x 10 ⁻⁴
5	BH-5	1,182,518.468	341,958.522	3.013	-	36	18.80	4.75	23.55	3.316 x 10°5
9	BH-7	1,183,143.399	341,691.580	11.007		19	10.27	10.03	20.30	1.595 x 10 ⁻³
7	BH-9	1,182,777.155 341,973.588	341,973.588	8.123		19	10.25	9.30	19,55	No Test
		TOTAL			5	182	96.57	48.56	145.13	

Table 2.2-2 Summary of Ground Resistivity Survey Points

Itaa	U.	Г.М.	Elevation	Name
Item -	Easting	Northing	(msl)	
1	341,385.195	1,182,556.022	1.518	G-1/1
2	341,416.154	1,182,551.020	1.615	G-1/2
3	341,468.929	1,182,544.293	2.912	G-2
4	341,603.080	1,182,552.929	4.343	G-3
5	341,691.978	1,182,575.193	4.797	G-4
6	341,779.109	1,182,582.652	4.766	G-5
7	342,113.070	1,182,559.879	4.235	G-7
8	341,394.857	1,182,657.960	1.950	G-8
9	341,477.645	1,182,643.912	3.807	G-9
10	341,593.98	1,182,649.771	3.599	G-10
11	341,733.817	1,182,640.385	5.137	G-11
12	341,880.061	1,182,653.553	4.551	G-13
13	342,080.058	1,182,617.267	4.516	G-14
14	341,399.804	1,182,747.487	1.606	G-15
15	341,520.926	1,182,751.114	2.350	G-16
16	341,619.932	1,182,737.867	3.457	G-17
17	341,719.910	1,182,739.644	5.425	G-18
18	341,919.257	1,182,783.216	7.467	G-20
19	342,093.131	1,182,766.696	10.252	G-21
20	341,409.162	1,182,865.374	1.705	G-22
21	341,526.807	1,182,850.781	2.202	G-23
22	341,640.926	1,182,846.452	4.269	G-24
23	341,721.375	1,182,843.029	5.553	G-25
24	341,822.398	1,182,851.516	7.683	G-26
25	341,923.719	1,182,839.924	10.371	G-27
26	342,017.355	1,182,814.652	11.324	G-28
27	341,464.163	1,182,949.223	2.883	G-29
28	341,535.721	1,182,953.011	5.034	G-31
29	341,730.324	1,182,953.259	7.458	G-32
30	341,904.360	1,182,907.730	12.859	G-34
31	341,502.965	1,183,019.996	2.915	G-37
32	341,629.800	1,183,095.529	7.698	G-38
33	341,665.699	1,183,096.840	8.908	G-39
34	341,836.138	1,183,006.520	11.778	G-40
35	341,933.435	1,182,983.508	17.951	G-41
36	342,028.727	1,182,944.499	20.554	G-42
37	341,573.639	1,183,147.958	7.184	G-44
38	341,641.829	1,183,144.752	9.315	G-45
39	341,688.155	1,183,141.292	10.946	G-46/2
40	341,793.273	1,183,085.841	12.290	G-47

Table 2.2-3 (1) Summary of Physical Properties Test Results of Borehole No. BH-1 - BH-3

	Water	Total Unit	toud time	Plasticity	Specfe	-		Gran Ste (%)	i i	+	200	Children's Street	Hother G	SPT			
Contant	*	Weight	100	Indax	Gravity	1		Sand	-	3	-	Shengin, Constituti	20% pu	_	Colour	USCS	Sol Description
8		(torvinc)		(20)	5		Coarse	Medium	Fine		bb	3	(meet)				
20.5	10	2.11	30.4	15.2	2.70	c	3	4	4	B			L	#	Dark Yellowish Brown	200	Chysy SAND
21.3		2.03	NP	NP	2.67	0	-	ev.	8	231	20 0.4				Grayish Brown	NS.	SHy SAND
31.3	10	2.05	41.2	21.0	2.03	0	0	-	32	31	33			15	Dark Yellowish Brown	ď	Sandy CLAY
7		2.33								-		944	253,624			Resid	Sandstone
42	-		NP.	MP	2.64	0	0	ų	15	35					Light Brown	SM	Shy SAND
17.7	1	2.12	e.	NP	2.63	0	0		8	22	11 0.3				Grayish Brown	SM.	Say SAND
#	16.7		dN.	Mb	2.75	0	0	n	2	R				6	Graphith Pink	SM	Say SAND
~	21.5		dN	Mb	272	-	64	ev	12	R				>80	Pale Brown	SM	SAy SAND
	0.1	2.27								Н		1,724	315,467			Rock	Sandstone
L	28.3		NP.	NP	152	0	0	0	8	a				39	Dark Reddish Brown	SP-5M	Poorly graded SAMD with sill
	25.9		NP	NP	2.50	11	0	in	g	90				25	Blacketh Red	SP-5M	Poorty graded SAND with sill
-	16.6				2.62	0	-		25	25				12	Pain Yellowish Brown	8	Clayery SAND
-	25.0	1,89	NP	NP	2.69	0	0		70	12	2 0.4				Brownish Gray	SM	Say SAND
_	16.0		NP	2	2.61	0	0	1	3	59				98	Yellowish Gray	BM	Say SAND
10.95	19.3		NP	2	2,64	0	0	4	8	18				23	Yellowish Gray	SM	Saty SAMD
13.45	19.8	2.03	26.5	11.6	2.68	0	-	9	8	¥				10	Medium Light Gray	sc sc	Clayey SAND
14.45	18.7		2	NP.	2.68	0	0	9	7.	45				11	Pale Brown	SM	Sity SAND
15.45	18.9		dN.	NP	2.69	38	35	=	22	8				×50	Pulle Brown	SM	Sity SAND with gravel (Latentic)
10.45	8.2		dΝ	NP		42	11	+	=	R				> 50	Dark Yollowish Brown	CM	Sity GRAVEL with sand (Latertic)
21.45	16.6				2.69		0	-	18	45				×50	Grayish Grange Pink	80	Clayey SAND
29.70	6.0	2.20									_	1.249	274.143	69		Rock	Sandstone

Table 2.2-3 (2) Summary of Physical Properties Test Results of Borehole No. BH-4 - BH-7

		_	_	_	_	_	_	_	_	_	-	_	-	_	_	_	_		_		_	_	_	_	-	-	_
	Soil Description		Poorly graded SAND with sit	Sandy CLAY	Poorly graded SAND with sit	Clayey SAND	Sity CLAY with sand	SIBy SAND	Sity SAND	Sandy CLAY	Say SAND	Sitistone	Poorly graded SAND with sit	Sily SAND	Sandy CLAY	Sily SAND	Sily SAND	Sity SAND with gravel	Sandshove	Saty SAND	Sity SAND	Sandy SILT	Poorly graded SAND with silt	Clayey SAMD	Clayey GRAVEL with sand	Sity CLAY with sand	Sandahne
	SOSO		SP-SM		SP-SM	S	ರ	NS.	SM		3	Rock	SP-SM	NS.	ರ	NS	NS.	NS.	Rock	SMS	NS.	э	SP-SM	S	8		Rock
	Colour		Grayish Brown	Grayish Brown	Yelowish Gray	Light Olive Gray	Pale Yellowish Brown	Dark Gray	Medium Gray	Yelowish Gray	Medium Gray		Grayish Brown	Yellowish Gray	Medium Light Gray	Grayish Pink	Yellowish Gray	Grayish Brown		Grayish Brown	Yellowish Gray	Pale Yellowish Grange	Pale Yellowish Orange	Moderate Ofive Brown	Grayish Brown	Light Gray	
	z		72	7	23	80		7	> 50	7	š		15		7	80	38	š		n	10	24	29	7	6	=	
	Modulus (B 50% cu (ban'nt)											12,786							253,060								319,480
	_	on.										171							\$	Г					Г		1,683
Undrained Shear	Strength, (tankm ²)	d					1,2													Г							Г
	à	ì	7	90	7	37	5	34	22	63	22		9	12	53	12	7.	13		12	-	4	n	35	92	45	
	55		_		_	6	32	*	24	40	2		Ĺ	24	40	-	-	Ľ		8	g	45	a	н	22	8	
(%) ez		Fire	8	49	88	8	8	2	2	8	75		27	8	4	8	8	8		ŝ	8	ž	22	6	23	22	
Grain Size (%)	Sand	Medium	n	-	4	4	-	9	ĭ	-	6		67	e	4	7	22	ī		^	Ξ	œ	F	11	4	8	
		Csame	٥	0	۰	٥	0	0	-	0	۰		۰	0	-	0	0	۲۹		۰	۰	-	۰	7	49	0	
	Gravel		0	0	0	0	0	0	0	0	0		0	0	0	0	0	15		-	0	64	0	0	8	80	
Specific	Geavity	3	2.69	2.67	2.68	2.70	2.63	2.69	2.66	2.71	2.62		2.63	2.62	2.59	2.60	2.64	2.62		2.75	2.69	2.72	2.68	2.69	2.69	2.65	
Plasticity	Index (%)	dus.	Μb		dΝ	20.1	13.3	Νb	ďΝ		Νb		NP	NP	17.7	Νb	NP	NP		NP	NP	NP	NP	12.3	36.1		
Liquid	E S	(11)	ďΝ		Νb	35.3	28.3	NP	NP		NP		NP	NP	30.0	NP	NP	NP		NP	NP	MP	ΝP	25.7	63.8		
Total Unit	Weight Appelm ²)	, manual					2.08					2.17		2.10	1.90				2,40							2.04	2.38
Water	Content		25.9	23.9	23.9	18.9	19.6	16.7	18.3	17.9	21.1	1.7	13.6	15.1	16.0	19.6	20.7	20.0	1.3	13.2	15.5	15.6	16.6	19.1	22.1	30.2	0.3
Depth (m)	υ		2.95	4.95	6.95	8.95	8.00	12.98	17.86	20.45	23.86	38,15	3.45	2.00	7.45	8.45	12.95	18.45	20.45	1.95	4.65	5,45	5.85	7.45	8.95	98.86	15.55
Dept	From		250	4.80	8.50	8.50	8,00	12.50	17.50	20:00	23,50	25.25	3,00	909	7.00	9.00	12.50	18.00	20.00	1.50	4.00	9.00	5.50	7.00	8.50	9:50	14.25
Samolio	ź		88.4	88-B	\$3-12	88-16	1-Gn	88-24	\$5.34	88-39	88-46	3	88-8	-G	55-13	53-15	88-24	88-38	S	\$8.5	58.7	88.9	88-10	55-13	55-16	55-18	Q.
	Borehole No.		#	BH4	BH4	BH4	BH4	H4	H H	BH4	BH4	BH4	BH-5	814-5	BH-5	BH-5	BH-5	BH-5	8H+5	BH-7	BH-7	BH-7	BH-7	DH-7	BH-7	8H-7	BH-7

Table 2.2-3 (3) Summary of Physical Properties Test Results of Borehole No. BH9

	Soil Description	A 100	Stay SAMD	SHY SAND	Clayey SAND	Sandy CLAY	Clayey SAND with gravel	Sity SAND with gravel	Sandatone
	uscs		WS.	28	36	d	26	SM	Rock
	Colour		Pale Yellowish Shown	Pale Yellowish Brown	Yellowish Gray	Yellowish Gray	Dark Roddish Brown	Grayish Red	
Tos	Z	Value	10	10	9	*	32	90	
Modulus (B.	90% cu	(inner)							200,230
Undrained Shear	(Janua)	II.							1,772
Undash	Svength, (bashin	dd							Г
	Other	,	10	23	48	32	16	23	
	80				S	18	#		
0(3)		Fine	75	19	459	99	x	40	1000
Grain Size (%)	Sand	Medium	9	10	п	+	6	9	
		Coarse	0	0	o	0	7	016	
	Grand	5	0	0	0	0	10	318	
Specific	Gravety	5	2.68	2.69	2.68	2.69	2.69	2.70	
Plantichy	Index	E	Νb	NP	23.4	25.2	26.4	NP	
Lipsid	Ties .	(36)	dΝ	NP	37.2	48.0	8	NP	
Total Unit	Weight	(mynox)			2.03	2.00			2.34
Water	Content	Ē	10.2	19.8	24.5	27.0	21.7	22.8	0.3
0.00	To		1.95	2.95	3.95	5.95	7.95	8.95	18.55
Depth (m)	From		1.50	2.50	3.50	5.50	7.50	8.50	17.85
	No.		58-5	55.4	9-58	\$5-10	55-14	88-16	C-8
	Sonehote No.		8440	BH-9	BH+0	6940	BH:0	BH+9	BH:0

Summary of Isotropically Consolidated Drained Triaxial Test Results Table 2.2-4

	tion		0			٥			0			pues (٥	
	Soil Description		Silly SAND			Silty SAND			Silty SAND			Silty CLAY with sand			Silty SAND	
	nscs		SM			SM			SM			ರ			SM	
	Colour		Grayish Brown			Grayish Brown			Brownish Gray			Pale Yellowish Brown			Yellowish Gray	
	φ' (degree)		34.8			39.0			34.7			28.1			19.8	
	c' (ton/m²)		4.0			0.1			0.0			1.5			2.3	
Undrained	Modulus @50%, E _{so} (ton/m²)	572	785	1101	495	437	1157	138	400	1000	1207	977	746	514	611	689
Undrained	Shear Strength, c _u (ton/m²)	4.4	7.1	14.2	9.1	3.4	7.5	3.5	8.4	15.6	6.2	8.9	17.4	4.7	7.9	10.7
tial	Total Unit Weight (ton/m³)	1.99	2.02	2.06	2.08	2.12	2.12	1,64	1.82	1.92	2.03	2.07	2.10	2.13	2.04	1.99
·Initial	Water Content (%)	19.9	18.9	17.9	16.4	16.6	15.6	54.0	34.6	29.9	22.5	21.1	19.9	17.7	19.8	24.8
Effective	Stress, σ_c (ton/m²)	2.5	5.0	10.0	1.0	2.0	4.0	3.0	6.0	12.0	4.0	8.0	16.0	3.5	7.5	15.0
(m)	To		2.00			3.50			6.00			9.00			7.00	
Depth (m)	From		1.00			2.50			9.00			8.00			6.00	
	Sample No.		D-1			D-4			UD-1			UD-1			UD-1	
	Borehole No.		BH-1			BH-2			BH-3			BH-4			8H-5	

Table 2.2-5 Summary of Unconfined Compression Test on Rock Sample

Rock Description		Sandstone	Sandstone	Sandstone	Siltstone	Siltstone	Sandstone	Sandstone
Strain at Fallure, re	(%)	0.8	1.1	6:0	3.0	1.2	1.1	1.4
Undrained Modulus @	50% cu (ton/m²)	253,624	315,487	274,143	12,786	253,080	319,480	200,230
Unconfined	Strength, q _u (ton/m²)	1,887	3,448	2,498	341	3,327	3,366	3,543
Undrained Shear	Strength, c _u (ton/m²)	944	1,724	1,249	171	1,664	1,683	1,772
Effective	(%)	14.24	7.54	12.03		10.21	4.94	6.09
Bulk	Gravity, Gs	2.65	2.64	2.68	2.66	2.66	2.65	2.68
Bulk Density	(ton/m³)	2.33	2.27	2.29	2.17	2.40	2.38	2.34
Water	(%)	1.1	0.1	0.3	1.7	1.3	0.3	0.3
(m) t	To	8.75	10.90	29.70	25.75	20.26	15.40	18.50
Depth (m)	From	8.20	10.65	29.40	25.45	20.00	15.25	18,28
Sample No.	-	C-4	0.5	0.6	C-2	C-3	C-4	6-8
Borehole No.		BH-1	BH-2	BH-3	BH-4	BH-5	BH-7	8H-9

Table 2.2-6 Resistivity, ohm - m, of Overburden and Sandstone Basement Obtained from Eight Selected Stations

Station epth m	G-2	G - 11	G - 18	G - 20	G - 22		G - 40	G - 46	G - 47
1	2500	500	500	1300	500	Fresh>	1200	2500	1000
5	200	800	800	1200	600	<>	1500	1800	1200
10	100	700	500	1100	~300~	~	1500	900	1100
20	100	600	500	1000	100	alty>	1500	700	800
30	100	400	400	800	100	Brackish - Salty -	1200	200	800
40	100	300	300	800	100	Brac	1200	800	800
50	150	300	300	700	100	į.	1100	900	800

Interpretation:

- 1. Overburden, Sand and Silty Clay
 - 1.1 Fresh water, resistivity = 400 2500 ohm m
 - 1.2 Brackish salty water, resistivity = 100 200 ohm m
- 2. Sandstone basement
 - 2.1 Brackish salty water sandstone, resistivity = 100 150 ohm m
 - 2.2 Wet fresh water sandstone, resistivity = 300 900 ohm m
 - 2.3 Outcrops hard sandstone, resistivity = 700 1500 ohm m
- Contact of Overburden / sandstone
- 4. Interface of fresh water above brakish water (?)

Table 2.2-7 Summarize Description of Borehole Corings, Power Plant Site

Item	Borehole Number	Elevation,m Landsurface Sandstone	Core Overburden Sandstone	Overburden		
				Thickness	Color	Graine Size
	+ 0.70	SS		Brown		
2	BH - 2	9.70	Sand/Clay/Sand	6.10	Gray	vf - f
		+ 3.60	SS	2.400	Yellow	
3	BH - 9	8.12	Sand/Clay/Sand	10.25	Gray	vf - m
		- 2.20	SS		Brown	
4	BH - 1	6.18	Clay	4.35	Yellow	-
		0.00	SS		Brown	
5	BH - 3	5.35	Sand	21.80	Brown	f - m - c
	1 10 10 10	- 16.50	SS			
6	BH - 4	3.98	Sand/Clay	25.75	Yellow	vf - m
		- 21.75	SS		Gray	
7	BH - 5	3.00	Sand/Clay/Sand	18.80	Gray	f-c
	nesso es	- 15.80	SS		Brown	
8	BH - 11	- 2.00	Sand	4.75	Gray	vf - f
		- 6.80	SS			
9	BH - 10	- 5.00	Sand/Clay	13.05	Gray	vf - c
	mount one	- 3.00	Slst,SS		Brown	-
10	BH - 12	- 3.00	Sand	8.30	Gray	f - m
		- 11.30	SS, mudstone		Brown	
11	BH - 13	- 5.00	Sand	9.50	Gray	f - m
	2 (000) Sept.	- 14.50	SS		155	

Remark:

vf = very fine

f = fine

m = medium

SS = Sandstone

Slst = Siltstone