Tindivanam Pharma Park Association (TPPA)

Block D1, Baid Metha Complex, No.16, Anna Salai, Little Mount, Saidapet, Chennai - 600 015

TENDER REFERENCE NO. TPPA/CF Development/CETP/2023-24/01

DESIGN, ENGINEERING, FABRICATION, SUPPLY, CONSTRUCTION, ERECTION & COMMISSIONING, AND TESTING OF 500 KLD ZERO LIQUID DISCHARGE (ZLD) BASED COMMON EFFLUENT TREATMENT PLANT (CETP) ON TURN-KEY BASIS ALONG WITH COMPREHENSIVE OPERATION AND MAINTENANCE OF CETP FOR FIVE YEARS AT TANSIDCO PHARMA INDUSTRIAL PARK, PELLAKUPPAM, KOLLAR & VENMANIYATHUR VILLAGES, TINDIVANAM TALUK, VILLUPURAM DISTRICT, TAMIL NADU

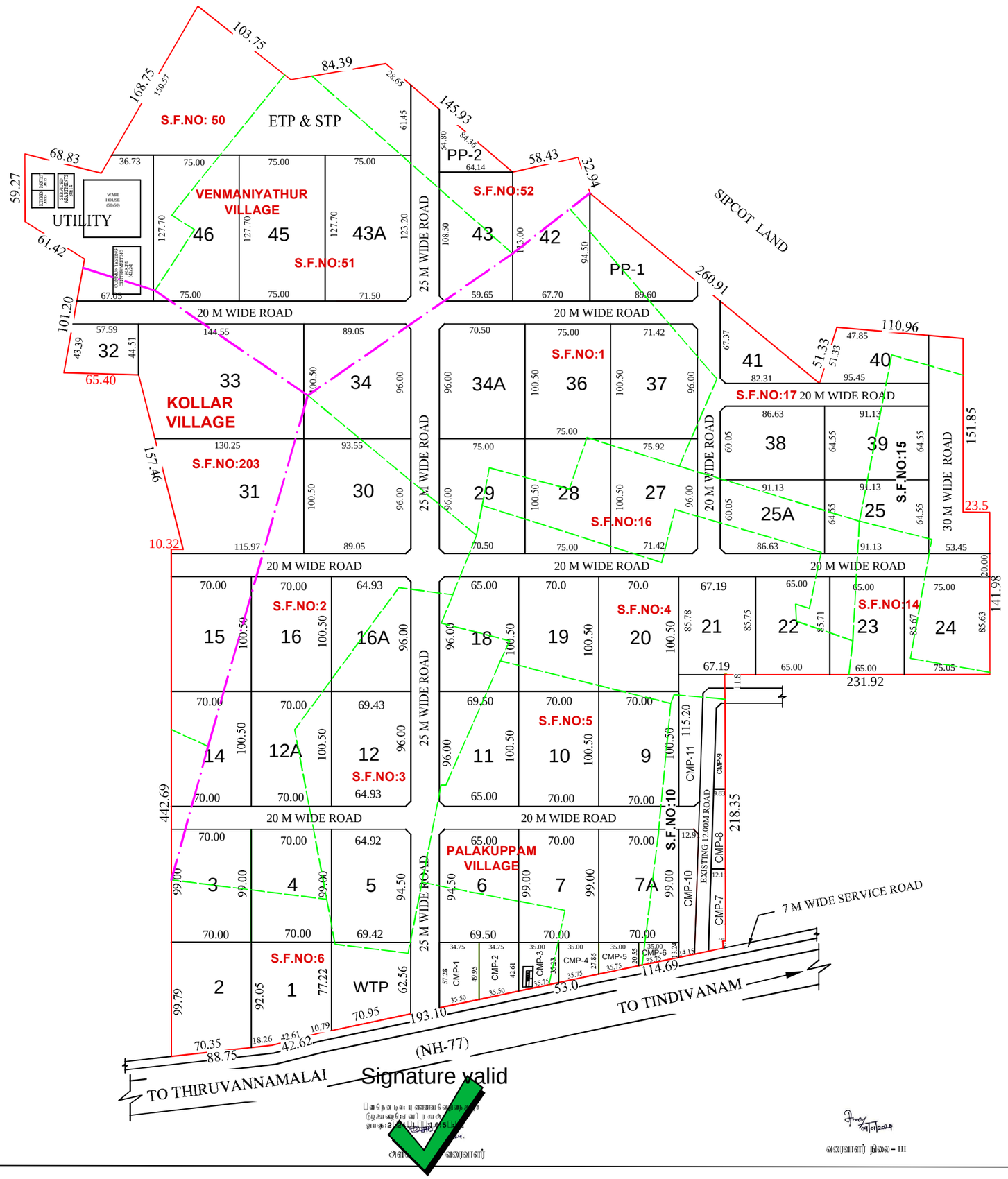
CORRIGENDUM-2

Sl. No	Page No	Title	Clause No	For	Read as
1.	13	Submission of Tender under Two Cover System	12	Sealed Tenders should be addressed to The Managing Director, Tindivanam Pharma Park Association Block-D1, Baid Metha Complex, no 16, Anna Salai, Little Mount, Saidapet, Chennai and superscribing the Name of the Tender on the top left-hand corner of the cover and the name of the bidder on the bottom left-hand corner of the cover and should be submitted in physical form till 04.01.2024, 3:00 PM. **<u>Corrigendum – 1</u>** Sealed Tenders should be addressed to The Managing Director, Tindivanam Pharma Park Association Block-D1, Baid Metha Complex, no 16, Anna Salai, Little Mount, Saidapet, Chennai and superscribing the Name of the Tender on the top left-hand corner of the cover and the name of the bidder on the bottom left-hand corner of the cover and should be submitted in physical form till 19.01.2024, 3:00 PM.	Sealed Tenders should be addressed to The Managing Director, Tindivanam Pharma Park Association Block-D1, Baid Metha Complex, no 16, Anna Salai, Little Mount, Saidapet, Chennai and superscribing the Name of the Tender on the top left-hand corner of the cover and the name of the bidder on the bottom left-hand corner of the cover and should be submitted in physical form till **30.01.2024, 3:00 PM**.

Sl. No	Page No	Title	Clause No	For	Read as
2	15	Opening and Evaluation of the Technical bid	18	The Tenders will be opened by the Managing Director, TPPA or by the persons/committee authorized by him on 04.01.2024 at 3:30 PM **<u>Corrigendum – 1</u>** The Tenders will be opened by the Managing Director, TPPA or by the persons/committee authorized by him on 19.01.2024 at 3:30 PM	The Tenders will be opened by the Managing Director, TPPA or by the persons/committee authorized by him on **30.01.2024 at 3:30 PM**
3		Exhibit	1	Overall layout of the Pharma Park showing the location of all Plots and area earmarked for CETP	Revised drawing as approved by DTCP is attached in PDF format
4		Exhibit	3	Suggested layout for CETP and other infrastructure	Revised drawing as approved by DTCP is attached in PDF format
5		Exhibit	Add	4. Addition – 1 Contour Map of the CETP area	Contour map is enclosed in CAD and PDF format
6		Exhibit	Add	5. Addition – 2 Preliminary Soil Test Results	Copy of the Preliminary Soil Test results is enclosed

Managing Director

Tindivanam Pharma Park Association



Signature valid

அலுவலர்

வரைவாளர் நிலை – III

TOWN AND COUNTRY PLANNING DEPARTMENT
VILLUPURAM DISTRICT

INDUSTRIAL LAYOUT APPROVAL: TANSIDCO Pharma Industrial Park Layout in Plot No.A17 of Approved SIPCOT Industrial Park Layout L.P/A.D.T.C.P(V.D) NO : 20/2022.

VILLUPURAM DISTRICT, TINDIVANAM TALUK, MAILAM PANCHAYAT UNION, PELLAKUPPAM VILLAGE: S.F.NOS: 1/1, 1/2A, 1/2B, 1/2C, 1/2D, 1/3, 1/4, 1/5A, 1/5B, 2, 3/1, 3/2, 4/1A, 4/1B, 4/1C, 4/2, 4/3, 4/4, 4/5, 4/6, 5/1, 5/2, 6/1, 6/2A, 6/2B, 6/3, 10/1A1, 10/1A2, 10/2A1, 10/2A2,14/1A1A, 14/1A2, 14/2A1, 14/2A2, 15/1, 15/4, 15/5, 16, 17/3A, 17/4, 17/5A1, 17/5A2, 17/5B, 17/5C, 17/7, 18/3, 18/4

MAILAM PANCHAYAT UNION, KOLLAR VILLAGE:
S.F.NOS: 202/2A, 202/2B, 202/2C, 202/2D, 202/2E, 202/2F, 202/2G, 202/2H, 202/2I, 202/2J, 203/1A, 203/1B, 207/2

OLAKKUR PANCHAYAT UNION, VENMANIYATHUR VILLAGE:
S.F.NOS: 50/2B, 51/1, 51/2, 51/3B, 51/4, 52/2B, 52/3, 52/5

FILE NO:HIVL68HD/2023/TCP — SCALE 1:1600

GENERAL NOTES

TOTAL EXTENT	:	113.00Acres
ROAD AREA	:	17.41 Acres
EXTENT AFTER DETECTION OF ROAD AREA	:	95.59 Acres
PUBLIC PURPOSE (PP-1,PP-2)	:	1.72 Acres
COMMERCIAL PURPOSE (CMP)	:	3.47Acres
ETP & STP PLOTS	:	5.07 Acres
WTP	:	1.20 Acres
UTILITY	:	2.76 Acres
SALEABLE INDUSTRIAL AREA	:	81.37 Acres

NUMBER OF PLOTS

INDUSTRIAL PLOTS	:	46 NOS.
COMMERCIAL PURPOSE PLOTS(SHOP)	:	11 NOS.
PUBLIC PURPOSE PLOTS (PP-1,PP-2)	:	2 NO.
ETP & STP PLOTS	:	1 NO
WTP	:	1 NO
UTILITY	:	1 NO
TOTAL NO OF PLOTS	:	62 NOS.

OPEN SPACE RESERVATION LAND

ALL DIMENSIONS ARE IN 'METER'

PUBLIC PURPOSE LAND

PP No	EXTENT IN ACRES
PP - 1	1.29
PP - 2	0.43
TOTAL	1.72

COMMERCIAL PURPOSE LAND

SL.NO	CMP No	EXTENT IN ACRES
1	CMP - 1	0.46
2	CMP - 2	0.40
3	CMP - 3	0.34
4	CMP - 4	0.27
5	CMP - 5	0.21
6	CMP - 6	0.15
7	CMP - 7	0.24
8	CMP - 8	0.20
9	CMP - 9	0.16
10	CMP - 10	0.42
11	CMP - 11	0.62
TOTAL		3.47

INDEX:

- PLOT BOUNDARY LINE
- INNER SUBDIVISION LINE
- VILLAGE BOUNDARY LINE
- EXISTING HIGHWAYS ROAD
- INTERNAL ROADS
- COMMERCIAL PLOTS
- PUBLIC PURPOSE
- ETP & STP
- UTILITY
- WTP

நிபந்தனைகள்

1. The Channel flow through the site should be realigned and the culvert provided in the required place with approval of concerned Department.

2. நில உரிமை குறித்து வழங்கப்பட்ட சான்றுகள் (ம) பரிசீலனைக்கு சமர்ப்பிக்கப்பட்ட ஆவணங்கள் சரியானவையல்ல என அறியப்பட்டால் (அ) மனையிலிருந்து தொழில்துறை ஒப்புதல் வழங்கியதால் மாற்று ஏற்பாடுகளை குறிப்பிட்ட ஒரு மனையிலிருந்து வழங்கப்பட்ட தொழில்துறை ஒப்புதல் முன்னறிவிப்பின்றி நகர் அமைப்பு இயக்குநர் அவர்களால் ரத்து செய்யப்படும்.
(If the land documents and ownership certificates furnished for scrutiny are found to be incorrect or if the tecnical approval accorded to the layout is found to affect the situation, the approval will be cancelled without prior notice by Director of Town and Country Planning, Chennai.)

3. அரசாணை எண்:157, வீட்டுவசதி (ம) நகர்புற வளர்ச்சி துறை, நாள்:28.08.2017 – ன் படி மனையிலில் அமையும் சாலை ஓரங்களிலும் (ம) பொது அபாய மருங்கான சிங்கப்பாட்டுகளை மாற்றிக்கொள்ள வேண்டும்.

4. நீர் நிலைகள் நிலையில் உள்ளவாறு நிலைநிறுத்தப்பட வேண்டும். ஆக்கிரமிப்பு ஏதும் செய்தல் கூடாது.

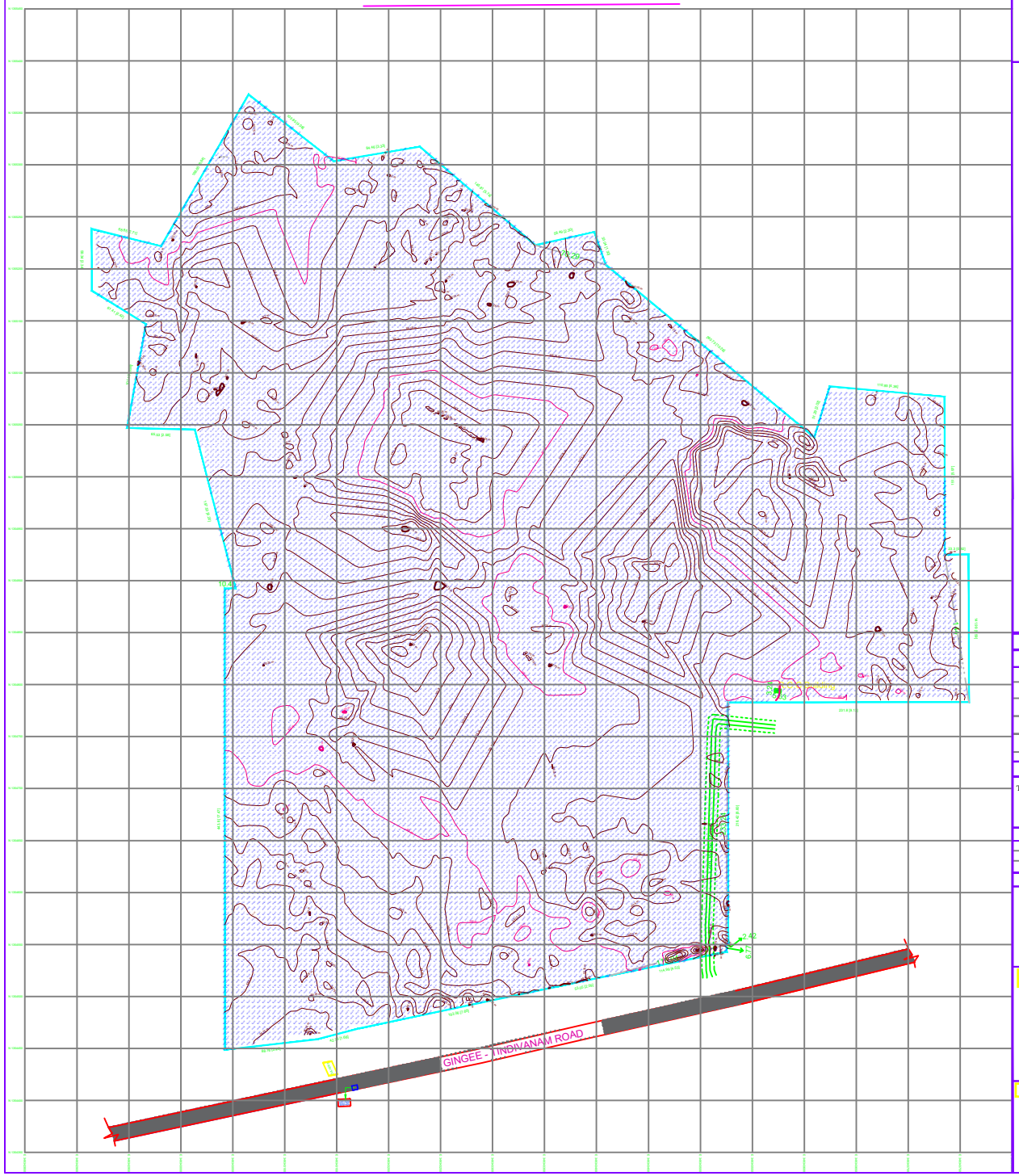
5. மனையிலில் அமையும் மனைகளில் புல வரைபடத்தில் உள்ளவாறு கிணறு அமையும் மருங்கில் கட்டிடங்கள் கட்டப்பட கூடாது.

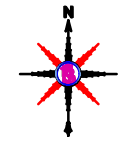
6. நில உரிமை குறித்து நீதிமன்ற வழக்குகள் ஏதேனும் நிலுவையில் இருப்பின் அவ்வழக்கின் தீர்ப்பின் அடிப்படையில் உத்தரவு மாற்றியமைக்கப்படும்.

ம. எ / ந. உ. உ. இ. (வி. மா) எண்: 04/2024 (இணையதள ஒப்புதல்)

உதவி இயக்குநர்
மாவட்ட நகர் அமைப்பு அலுவலகம்
விழுப்புரம் மாவட்டம்

PLAN SHOWING THE TOPOGRAPHICAL SURVEY AT TINDIVANAM SIDCO.





LEGEND:-

SYMBOL	DESCRIPTION
	SITE BOUNDARY LINE
	ROAD
	BUILDING
	CULVERT
☒	TBM

AREA DETAILS:-

TOTAL SITE AREA = 457366.40 SQ.MT
= 4923050.96 SQ.FT
= 113.01 ACRE

REFERENCE DRAWINGS

DATE	SURVEYED	DRAWN	CHK	APPR.
27-02-2023	APPILO	RAM	B.S	

REVISION

NOTES :-

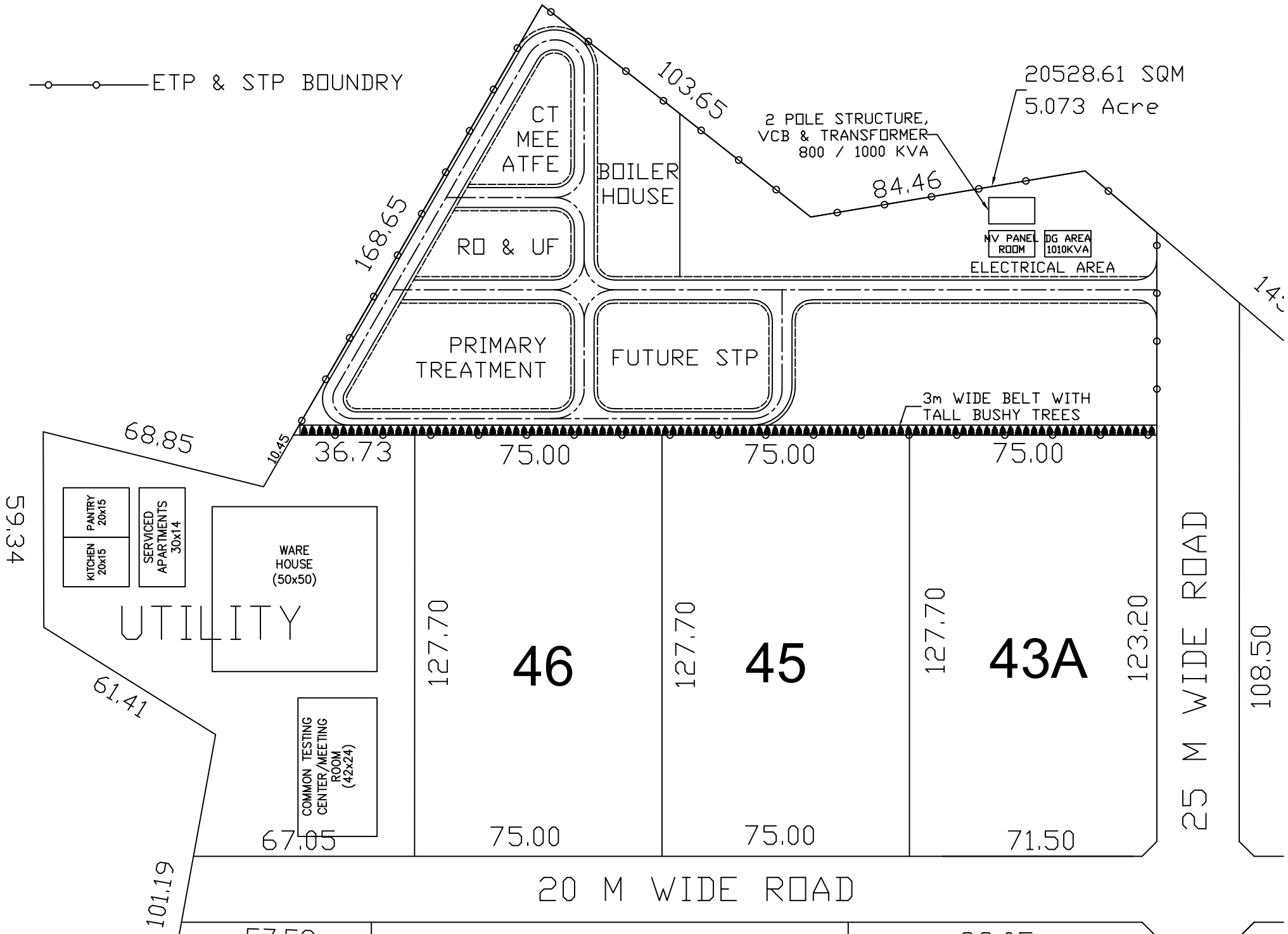
1. All Dimensions Are In Meters.
2. Surveyed On 27 FEB 2023.

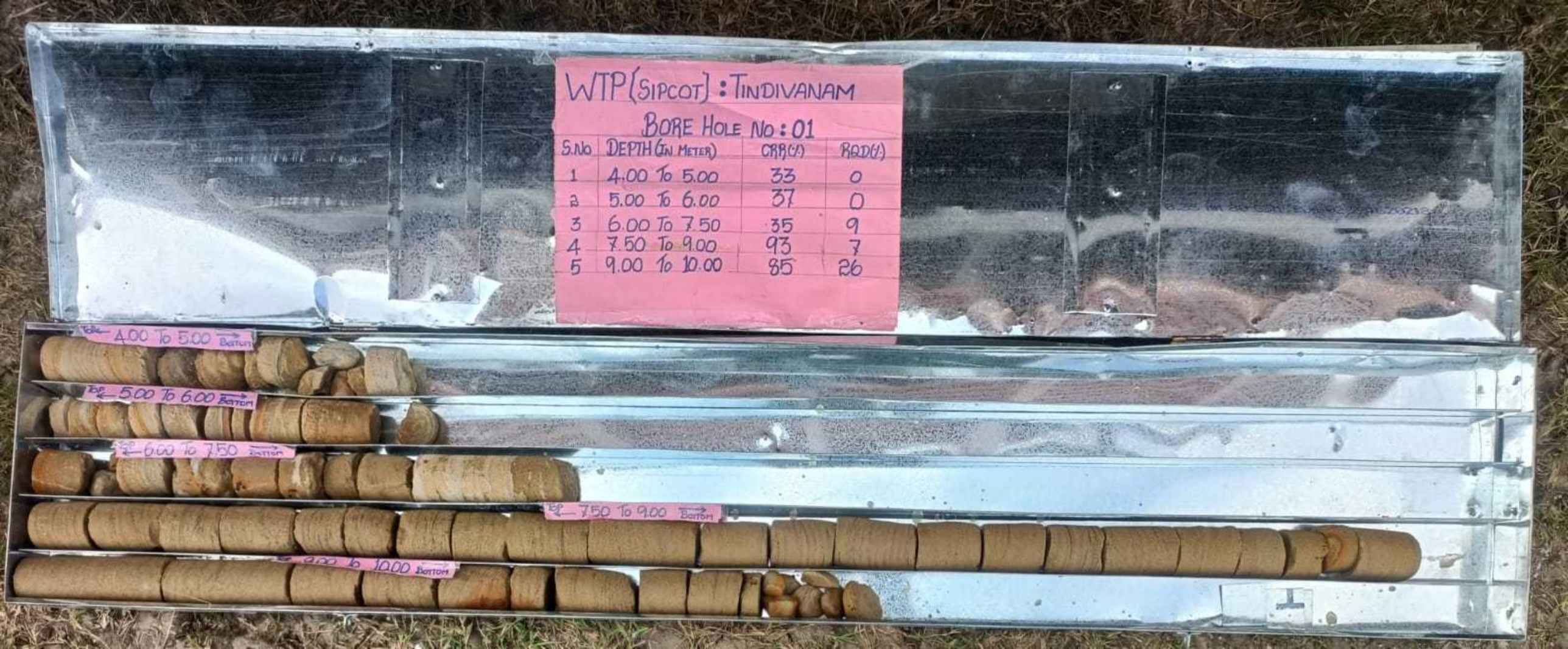
TITLE :-

TOPOGRAPHICAL SURVEY MAP OF SIDCO, TINDIVANAM

SURVEYED BY:

BLESSING SURVEY
TOPOGRAPHING AND ENGINEERING SURVEYING
No.5, N.G.O Colony 1st Street, Nanganallur,
Chennai - 600 114.
Contact: +91 7299315136
www.blessingsurvey.com


ETP & STP BOUNDRY
20528.61 SQM
5.073 Acre
2 POLE STRUCTURE,
VCB & TRANSFORMER
800 / 1000 KVA
103.65
84.46
168.65
CT
MEE
ATFE
BOILER
HOUSE
RO & UF
PRIMARY
TREATMENT
FUTURE STP
MV PANEL
ROOM
DG AREA
1010KVA
ELECTRICAL AREA
3m WIDE BELT WITH
TALL BUSHY TREES
68.85
10.45
36.73
75.00
75.00
75.00
59.34
PANTRY
20x15
KITCHEN
20x15
SERVICED
APARTMENTS
30x14
WARE
HOUSE
(50x50)
UTILITY
127.70
46
127.70
45
127.70
43A
123.20
25 M WIDE ROAD
108.50
61.41
COMMON TESTING
CENTER/MEETING
ROOM
(42x24)
67.05
75.00
75.00
71.50
20 M WIDE ROAD
101.19


WTP (SIPCOT) : TINDIVANAM
BORE HOLE No : 01
S.No | DEPTH (IN METER) | CRR(%) | RQD(%)
1 | 4.00 To 5.00 | 33 | 0
2 | 5.00 To 6.00 | 37 | 0
3 | 6.00 To 7.50 | 35 | 9
4 | 7.50 To 9.00 | 93 | 7
5 | 9.00 To 10.00 | 85 | 26
4.00 To 5.00
5.00 To 6.00
6.00 To 7.50
7.50 To 9.00
9.00 To 10.00

GEOMARINE
THE SPIRIT OF ENGINEERING

SITE INVESTIGATION RECORD

BORE HOLE No.	BH : 01
PAGE No.	1
DIA OF BORE HOLE	150mm ✓ / 100mm
BORE START DATE	28-12-2023
BORE END DATE	-12-2023
TOTAL DRILLING DAYS	

PROJECT NAME	WTP [SIPCOT, TINDIVANAM]						
LOCATION	SIPCOT OPPOSITE	MACHINE No.	SB : 01	CHAINAGE (m)			
STRUCTURE		DRILLING METHOD	Rotary	CO-ORDINATES	N		
JOB CODE		FLUSHING MEDIUM	Bentonite		E		

Depth below E.G.L. (m)	Drilling progress per metre: Date	Time: Hr.	Time: Min	Type of Drill Bit (SC / TCB / DB)	Core Details: Total Core Recovery %	Core Details: R.Q.D %	SPT Details: Blows/cm. 0-15	15-30	30-45	SPT 'N' Value	Sample Details: Depth	No.	Type	Layer Data: Depth (m)	Geotechnical Description
	28-12-2023	14.15	14.17	SC			04	09	22	31	0.50	1	SS		Dense, Greyish Brown, clayey SILT with silt stone pieces
1		14.28	14.30	SC			8	8	15	23	1.25	2	SS		Medium Dense, whitish - Greyish Brown, clayey SILT with stone
2		14.51	14.53	SC			17	34	6cm / 50blS	N/100	2.00	3	SS		Very Dense, Brownish Grey, clayey SILT with silt stone (shale)
3		15.06	15.10	SC			Hammer rebound 37	4cm / 50blS		N/100	3.00	4	SS		Very Dense, Brownish Grey, clayey SILT with silt stone (shale)
4		15.29	15.34	SC			Hammer rebound 2cm / 50blS			N/100	4.00	5	SS	4.40	Very Dense, Greyish Brown, SILT with SILT STONE (shale)
5		15.53	16.14	DB	33	0					5.00	6	CS		Strong, Greyish Brown, SILT STONE, SHALE
6		16.31	16.58	DB	37	0					6.00	7	CS		Strong, Greyish Brown, SAND STONE, SHALE
7	29-12-2023	9.23	9.39	DB	35	9					7.50	8	CS		Strong, Greyish Brown, SAND STONE with SHALE
8															
9		9.48	9.57	DB	93	7					9.00	9	CS		Strong, Greyish Brown, SAND STONE
0		10.14	10.19	DB	85	26					10.00	10	CS		Strong, Greyish Brown, SAND STONE

CS - Core Sample	DS - Disturbed Sample	SUPERVISOR NAME	Baskar. J	PROJECT SITE DETAILS
SS - Split Spoon Sample	SC - Soil Cutter	SIGNATURE		GROUND LEVEL (m)
UDS-Undisturbed Sample	TCB - Tungsten Carbide Bit	DATE	28-12-2023	WATER TABLE (m)
WS - Wash Sample	DB - Diamond Bit	CLIENT IN-CHARGE		CASING DEPTH (m)

WTP(SIDCO) : TINDIVANAM

BORE HOLE NO: 02

S.NO	DEPTH (IN METER)	CRR(%)	RQD(%)
1	4.00 To 5.00	20	0
2	5.00 To 6.00	26	0
3	6.00 To 7.50	23	0
4	7.50 To 9.00	44	7
5	9.00 To 10.00	52	27

GEOMARINE
THE SPIRIT OF ENGINEERING

SITE INVESTIGATION RECORD

BORE HOLE No.	BH:02
PAGE No.	1
DIA OF BORE HOLE	150mm ✓ / 100mm
BORE START DATE	29-12-2023
BORE END DATE	30-12-2023
TOTAL DRILLING DAYS	2

PROJECT NAME	SIDCO - TINDIVANAM				
LOCATION		MACHINE No.	SR:01	CHAINAGE (m)	
STRUCTURE	WTP	DRILLING METHOD	Rotary	CO-ORDINATES	N
JOB CODE		FLUSHING MEDIUM	Bentonite		E

Depth below E.G.L. (m)	Drilling progress per metre: Date	Time Hr.	Time Min	Type of Drill Bit (SC / TCB / DB)	Core Details: Total Core Recovery %	R.Q.D %	SPT Details: Blows/cm. 0-15	15-30	30-45	SPT 'N' Value	Sample Details: Depth	No.	Type	Layer Data: Depth (m)	Geotechnical Description
	29-12-2023	13	38												
		13	39	SC			2	5	6	11	0.50	1	SS		Stiff, Blackish Grey, CLAY with gravels
1		13	48												
		13	49	SC			7	13	19	32	1.25	2	SS		Hard, Brownish Grey, Silty CLAY with SHALE
2		14	03												
		14	06	SC			12	19	28	47	2.00	3	SS		Dense, to Hard, Greyish Brown, SILT & SHALE
							Hammer rebound 8cm / 50blows			N>100					
3		14	20												
		14	23	SC			17				3.00	4	SS		Very Dense, Greyish Brown, SILT with Silt stone
							Hammer rebound 3cm / 30blows			N>100					
4		14	35												
		14	39	SC							4.00	5	WS		Hard, Brownish Grey, SHALE
5		14	50												
		15	09	DB	20	0					5.00	6	CS		Hard, Brownish Grey, SHALE
6		15	22												
		15	47	DB	26	0					6.00	7	CS		Hard, Brownish Grey, SHALE
7		16	08												
		16	39	DB	23	0					7.50	8	CS		Hard to Strong, Greyish Brown, SHALE with sand stone
8															
		16	57												
9	30-12-2023	17	39	DB	44	7					9.00	9	CS		Hard to strong, Greyish Brown, SHALE with sand stone
		7	48												
0		8	18	DB	52	27					10.00	10	CS		Strong, Greyish Brown, Sandstone

BORE HOLE TERMINATED AT 10.00 mth DEPTH.

CS - Core Sample	DS - Disturbed Sample	SUPERVISOR NAME	Baskar. J	PROJECT SITE DETAILS	
SS - Split Spoon Sample	SC - Soil Cutter	SIGNATURE	J. Baskar	GROUND LEVEL (m)	
UDS-Undisturbed Sample	TCB - Tungsten Carbide Bit	DATE	29-12-2023	WATER TABLE (m)	
WS - Wash Sample	DB - Diamond Bit	CLIENT IN-CHARGE		CASING DEPTH (m)	

WTP (SIDCO) : TINDIVANAM

BORE HOLE NO : 03

S.No	DEPTH (IN METER)	CRR (%)	RQD (%)
1	4.00 To 5.00	23	0
2	5.00 To 6.00	48	0
3	6.00 To 7.50	67	7
4	7.50 To 9.00	61	0
5	9.00 To 10.00	53	36

GEOMARINE
THE SPIRIT OF ENGINEERING

SITE INVESTIGATION RECORD

BORE HOLE No.	BH:03
PAGE No.	1
DIA OF BORE HOLE	150mm / 100mm: 7
BORE START DATE	30-12-2023
BORE END DATE	30-12-2023
TOTAL DRILLING DAYS	1

PROJECT NAME	SIDCO - TINDIVANAM				
LOCATION		MACHINE No.	SB:01	CHAINAGE (m)	
STRUCTURE	WTP	DRILLING METHOD	Rotary	CO-ORDINATES	N
JOB CODE		FLUSHING MEDIUM	Bentonite		E

Depth below E.G.L. (m)	Drilling progress per metre: Date	Time: Hr.	Time: Min	Type of Drill Bit (SC / TCB / DB)	Core Details: Total Core Recovery %	Core Details: R.Q.D %	SPT Details: Blows/cm. 0-15	15-30	30-45	SPT 'N' Value	Sample Details: Depth	No.	Type	Layer Data: Depth (m)	Geotechnical Description
	30-12-2023	10.44	10.45	SC			2	3	6	9	0.50	1	SS		Stiff, whitish - Brownish Grey, Sandy CLAY with lime pieces
1		10.57	10.59	SC			7	10	10	20	1.25	2	SS		Medium Dense, Whitish - yellowish Brown, Sandy SILT with lime pieces
2		11.17	11.19	SC			No Penetration 19	9cm / 50blows		N×100	2.00	3	SS		Brownish - Grey, CLAY with siltstone pieces
3		11.38	11.40	SC			Hammer rebound 17	22	5cm / 50blows	N×100	3.00	4	SS		Very Dense, Greyish Brown, SILT & siltstone pieces
4		11.59	12.02	SC			Hammer rebound 22	7cm / 50blows		N×100	4.00	5	SS	4.40	Very Dense, Greyish Brown, SILT with siltstone
5		12.20	12.29	DB	23	0					5.00	6	CS		Hard to Strong, Brownish Grey SHALE & SANDSTONE
6		12.47	13.18	DB	48	0					6.00	7	CS		Strong, Greyish Brown, SANDSTONE
7		13.35	13.57	DB	67	7					7.50	8	CS		Strong, Greyish Brown, SANDSTONE & SLATE ROCK
8															
9		14.19	14.38	DB	61	0					9.00	9	CS		Strong, Greyish Brown, SANDSTONE & SLATE ROCK
0		14.54	15.09	DB	53	36					10.00	10	CS		Strong, Greyish Brown, SANDSTONE.

BORE HOLE TERMINATED AT 10.00 mts DEPTH.

CS - Core Sample	DS - Disturbed Sample	SUPERVISOR NAME	Bashkar. J	PROJECT SITE DETAILS
SS - Split Spoon Sample	SC - Soil Cutter	SIGNATURE	J. Bashkar	GROUND LEVEL (m)
UDS-Undisturbed Sample	TCB - Tungsten Carbide Bit	DATE	30/12/2023	WATER TABLE (m)
WS - Wash Sample	DB - Diamond Bit	CLIENT IN-CHARGE		CASING DEPTH (m)

WTP (SIDCO) - TINDIVANAM

BORE HOLE NO: 04

S.NO	DEPTH (IN METER)	CRR (%)	RQD (%)
1)	4.00 To 5.00	32	0
2)	5.00 To 6.00	34	0
3)	6.00 To 7.50	69	12
4)	7.50 To 9.00	73	7
5)	9.00 To 10.00	85	23

GEOMARINE
THE SPIRIT OF ENGINEERING

SITE INVESTIGATION RECORD

BORE HOLE No.	BH:04
PAGE No.	1
DIA OF BORE HOLE	150mm / 100mm
BORE START DATE	30-12-2023
BORE END DATE	01-01-2024
TOTAL DRILLING DAYS	2

PROJECT NAME	SIDCO - TINDIVANAM				
LOCATION		MACHINE No.	SR:01	CHAINAGE (m)	
STRUCTURE	WTP	DRILLING METHOD	Rotary	CO-ORDINATES	N
JOB CODE		FLUSHING MEDIUM	Bentonite		E

Depth below E.G.L. (m)	Drilling progress per metre: Date	Time: Hr.	Time: Min	Type of Drill Bit (SC / TCB / DB)	Core Details: Total Core Recovery %	Core Details: R.Q.D %	SPT Details: Blows/cm. 0-15	15-30	30-45	SPT 'N' Value	Sample Details: Depth	No.	Type	Layer Data: Depth (m)	Geotechnical Description
	30-12-2023	16	00												
		16	01	SC			2	2	6	8	0.50	1	SS		Stiff, Brownish Grey, CLAY with pebbles
1		16	11												
		16	12	SC			4	6	11	17	1.25	2	SS		Very Stiff, Whitish - Greyish Brown, Silty CLAY with lines (SHALE)
		16	29				No Penetration								
2		16	31	SC			7	17	100cm / 60blows	N>100	2.00	3	SS		Hard, Greyish Brown, SILT STONE clay mix SILT
		16	44				Hammer rebound								
3		16	46	SC			19	33	5cm / 50blows	N>100	3.00	4	SS		Very Dense, Greyish Brown, SILT (SILT STONE pieces)
		17	01				Hammer rebound								
4		17	04	SC			26	7cm / 50blows		N>100	4.00	5	SS		Very Dense, Greyish Brown, clayey SILT (SILT STONE)
	01-01-2024	9	03												
5		9	14	DB	32	0					5.00	6	CS		Hard, Brownish Grey, SHALE
		9	24												
6		9	57	DB	34	0					6.00	7	CS		Hard to strong, Brownish Grey, SHALE with Sandstone
7		10	41												
		11	28	DB	69	12					7.50	8	CS		Hard to strong, Brownish Grey, SHALE (SANDSTONE)
8															
		11	47												
9		12	29	DB	73	7					9.00	9	CS		Hard to Strong, Greyish Brown SHALE (SANDSTONE)
		12	44												
0		13	11	DB	85	23					10.00	10	CS		Strong, Brownish Grey, SAND STONE

BORE HOLE TERMINATED AT 10.00 mth DEPTH.

CS - Core Sample	DS - Disturbed Sample	SUPERVISOR NAME	BASKAR. J	PROJECT SITE DETAILS
SS - Split Spoon Sample	SC - Soil Cutter	SIGNATURE	J. Bask.	GROUND LEVEL (m)
UDS-Undisturbed Sample	TCB - Tungsten Carbide Bit	DATE	30/12/2023	WATER TABLE (m)
WS - Wash Sample	DB - Diamond Bit	CLIENT IN-CHARGE		CASING DEPTH (m)