



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सडक परिवहन और राजमार्ग मंत्रालय, भारत सरकार)
National Highways Authority of India
(Ministry of Road Transport and Highways, Government of India)
परियोजना कार्यान्वयन इकाई - चेंगलपट्टु Project Implementation Unit - Chengalpattu
No. 41/8A, 2/285, वेल्चेरि - तांबरम मेडन रोड, संतोषपुरम, मेडवाक्कम, चेंगलपट्टु जिला, तमिलनाडु - 600 073
No. 41/8A, 2/285, Velachery - Tambaram Main Road, Sathosapuram,
Medavakkam, Chennai, Chengalpattu District, Tamil Nadu - 600 073.
दूरभाष/Phone : 91-44-2278 0159 ई-मेल/E-mail : piuchengalpattu@nhai.org



NHAI/11020/31/2024/PIU.CPT/ - 1964

03rd October 2023

Invitation of Public Comments

Sub: NHAI, PIU - Chengalpattu - Highway Administration - Tambaram to Tindivanam Section of NH-32 (Old NH-45) from Km. 28/000 to Km. 121/000 in the State of Tamil Nadu - Laying of pipeline along the road from Km. 54+750 to Km. 55+000 on RHS & across the road at Km. 55+000 (By HDD Method) - Reg.

This has reference to the proposal received by NHAI from M/s. TWAD Board seeking permission to lay underground Pipeline along the road from Km. 54+750 to Km. 55+000 on RHS & across at Km. 55+000 (By HDD Method) Road in the State of Tamil Nadu.

The details as hereunder:

i. Along Highway:

Sl. No.	Chainage		Side	Length (in m)	Dia of the Pipe Size in mm
	From	To			
1	54+750	55+000	RHS	250	600

ii. Across Highway:

Sl. No.	Chainage	Length (in m)	Dia of the Pipe Size in mm
1	55+000	60.5	1200

The proposal layout is enclosed herewith, please.

2. As per the guidelines issued by the Ministry vide letter No. RW/NH-33044/29/2015-S&R(R) dated 22.11.2016, the proposal submitted by M/s. TWAD Board will be made available for 30 days seeking Public Comments/Objections and shall be furnished within 30 days from the day of closure of public objections.

National Highways Authority of India

In view of the above, comments of the public on the above proposal are invited and may be sent to the below mentioned address:

The Project Director
Project Implementation Unit-Chengalpattu
National Highways Authority of India
(Ministry of Road, Transport & Highways)
No. 41/8A, 2/285, Second Floor,
Velachery-Tambaram Main Road,
Santhosapuram, Medavakkam,
Chengalpattu District, Tamil Nadu.
Pin Code - 600 073

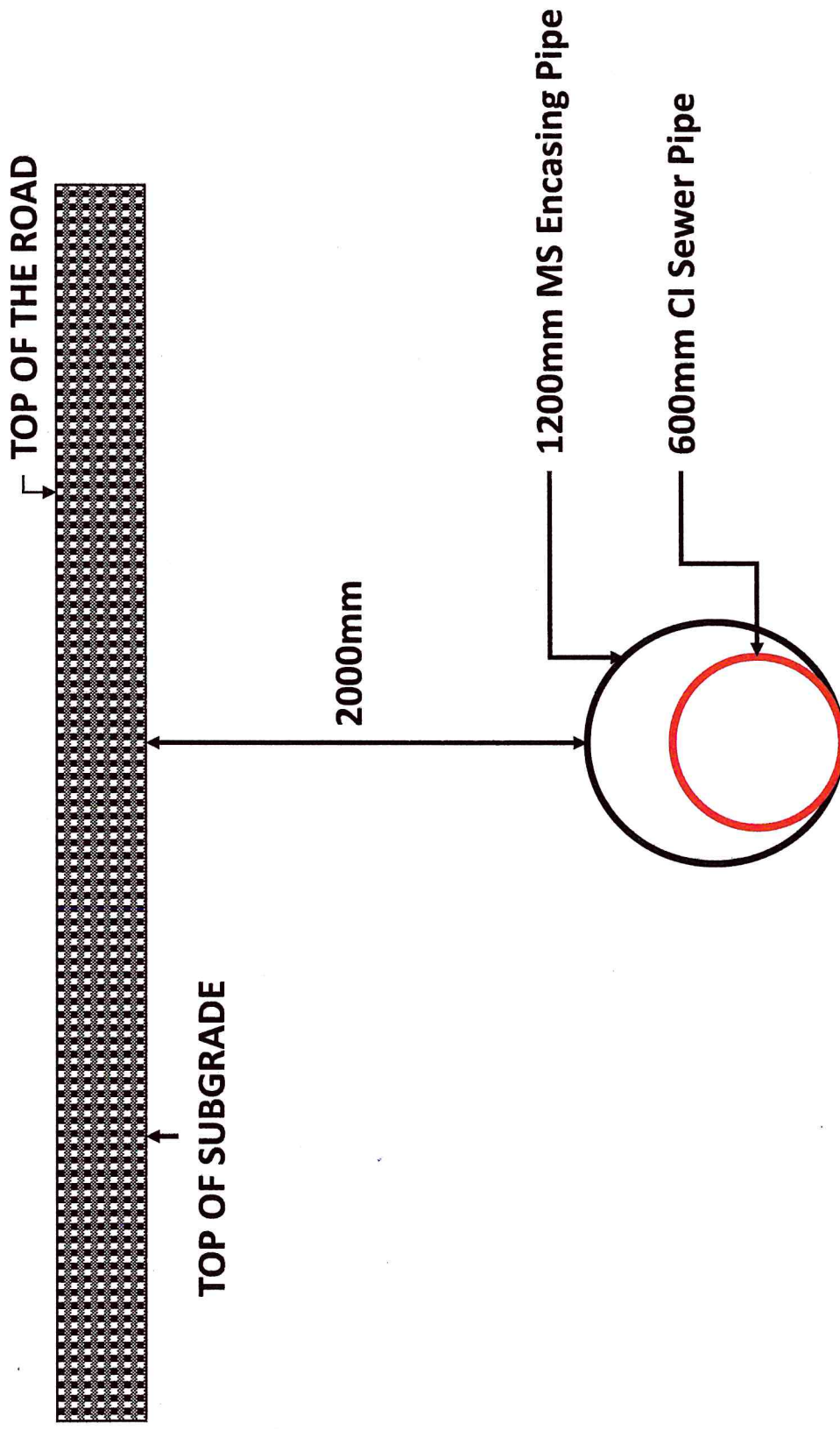
Encl.: Layout

Yours faithfully,


(M.S. Chaithanya),
Project Director.

Copy to:

1. NHAI website.
2. The NIC, New Delhi - for uploading in the Ministry's website.
3. Regional Officer, NHAI, Chennai - for kind information.
4. Executive Engineer, Kancheepuram.



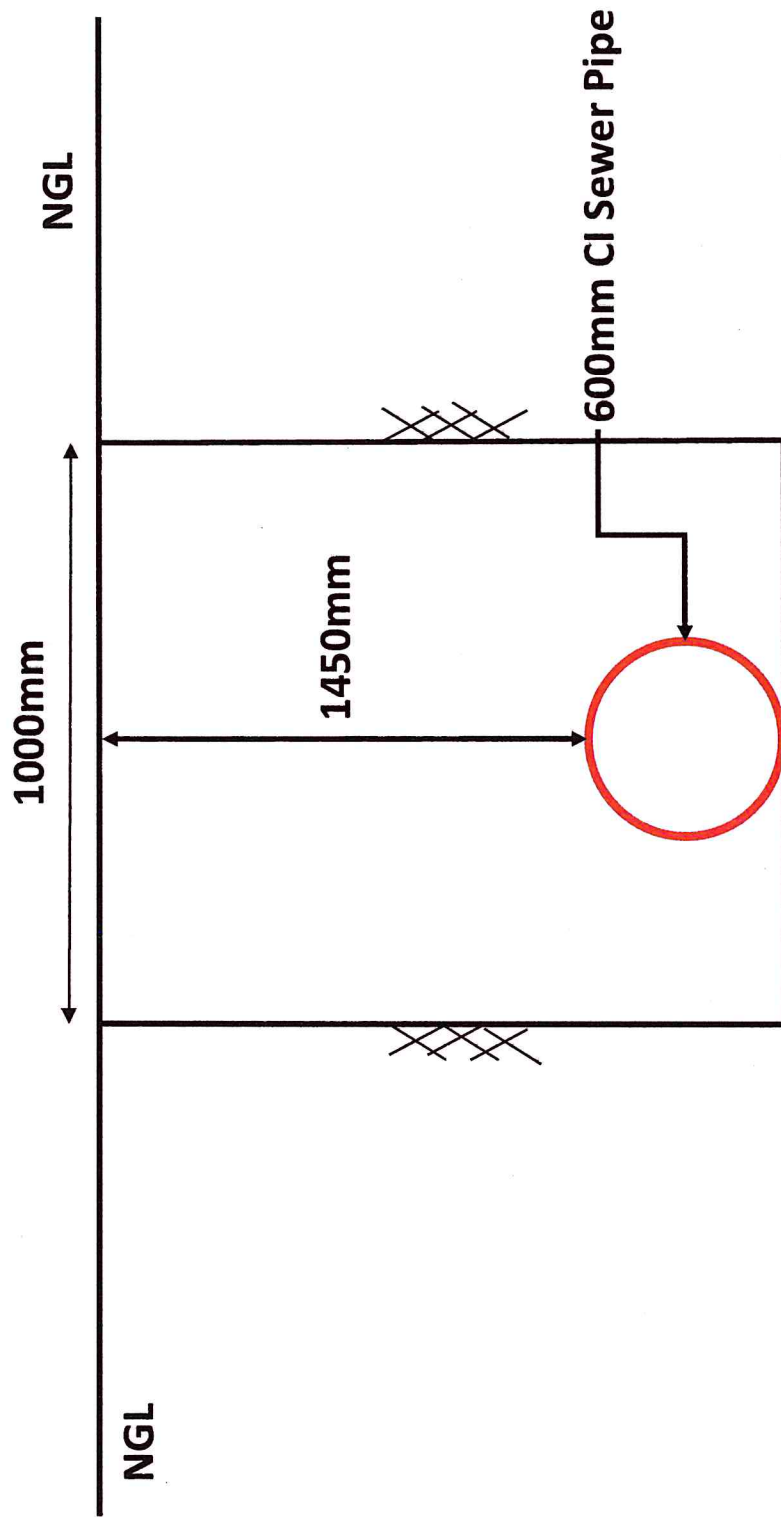
ENCLOSURE TO MINISTRY OF ROAD TRANSPORT & HIGHWAYS LETTER NO. RW/NH-33044/29/2015/S&R(R)/(Pt. dated 22.11.2016

TITLE:

APPLICANT:

**FIGURE – 1 INSTALLATION OF MS ENCASING PIPE FOR
CROSSING THE ROAD (HDD METHOD)**

**M/s. EXECUTIVE ENGINEER, RWS DIVISION,
TAMILNADU WATER SUPPLY & DRAINAGE BOARD,
KANCHIPURAM,
No.14A, South Krishnan Street, Kanchipuram - 631501.
TAMILNADU STATE**



ENCLOSURE TO MINISTRY OF ROAD TRANSPORT & HIGHWAYS LETTER NO. RW/NH-33044/29/2015/S&R(R)/(Pt. dated 22.11.2016

TITLE:

**FIGURE – 1 INSTALLATION OF MS ENCASING PIPE
ALONG THE ROAD (OPEN TRENCH METHOD)**

APPLICANT:

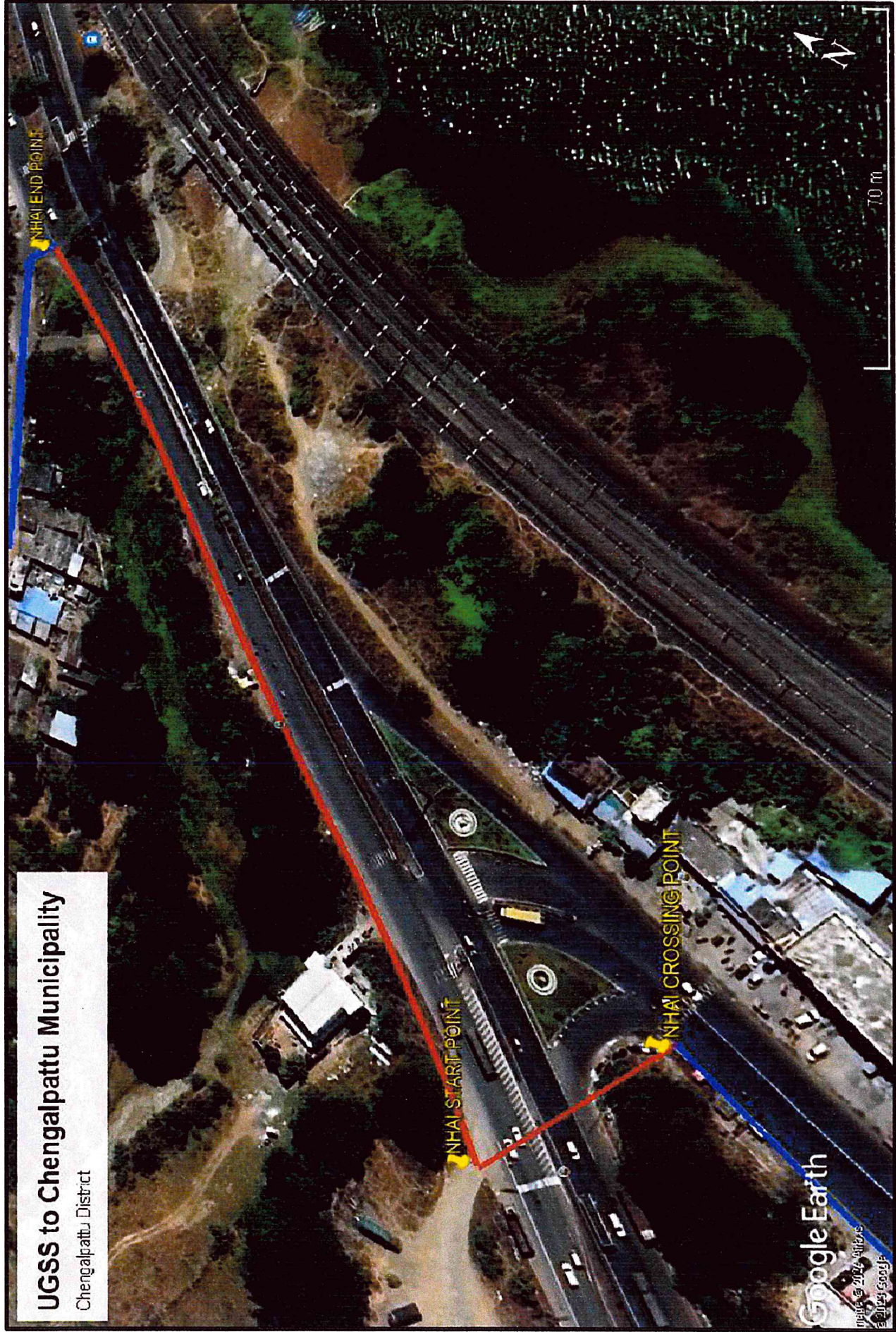
**M/s. EXECUTIVE ENGINEER, RWS DIVISION,
TAMILNADU WATER SUPPLY & DRAINAGE BOARD,**

KANCHIPURAM,

**No.14A, South Krishnan Street,Kanchipuram - 631501.
TAMILNADU STATE**

UGSS to Chengalpattu Municipality

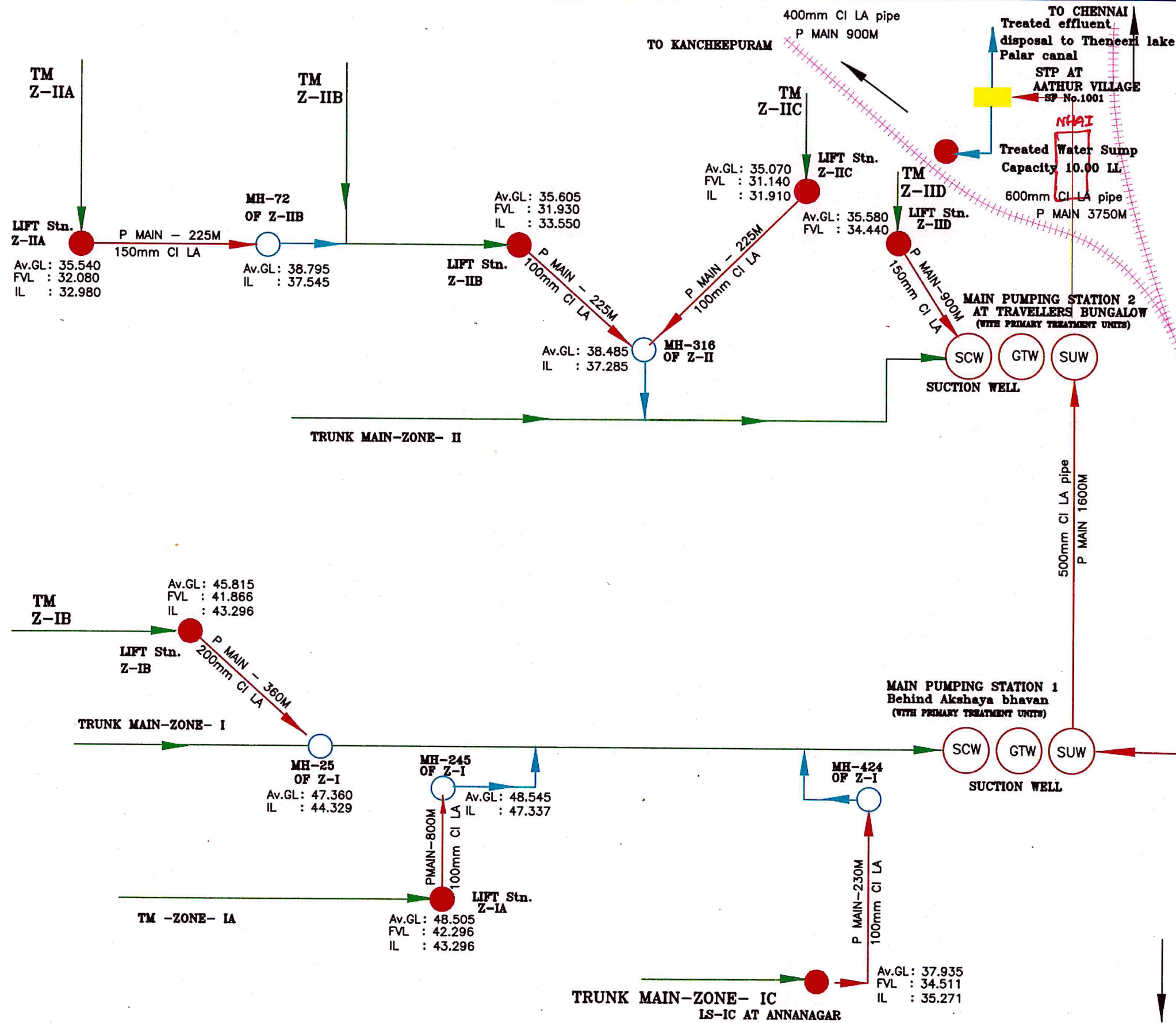
Chengalpattu District



Google Earth

Map data © 2014, Imagery © 2014 Google

CHENGALPATTU UGSS FLOW DIAGRAM (Not to scale)



Zone	Flow(mld)/Day	Sewer length & Sizes
I	5.10	41309m-150 to 600mm
II	4.22	20672m-150 to 500mm
I	2.03	Melamaiyur & Alapakkam Pt
Total	11.35	61981m

REFERENCE :	
SCW	SCREEN WELL
GTW	GRIT WELL
SUW	SUCTION WELL
—	TRUNK MAIN
—	BRANCH SEWER
—	PUMPING MAIN
●	LIFT STATION
●	Sump
○	MANHOLE
■	STP