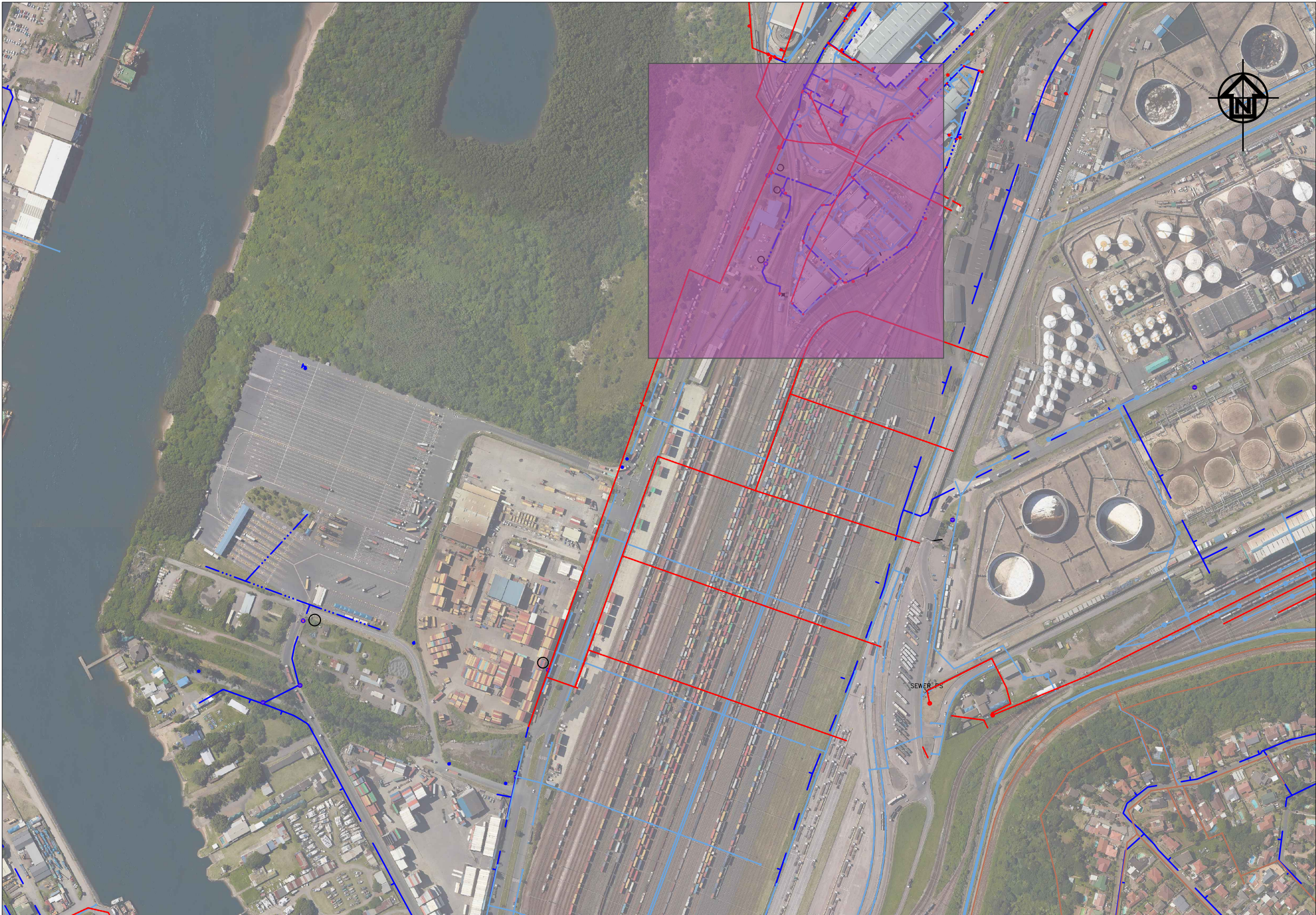


LAYOUT PLAN
SCALE 1:500

Pier 2 - Langeberg road/TFR building					
Meter No	Propose AMR size	Existing pipe size	Exist pipe material	Meter to be installed above ground/ or inside manhole	Position of meter Co-ordinates
5	150mm	375mm	Asbestos Cement	Above ground	Y= -1359.854 X= 3308267.672
6	50mm	50mm	Steel	Above ground	Y= -1377.600 X= 3308284.908
7	25mm	25mm	Polycop	Above ground	Y= -1357.330 X= 3308373.245

GENERAL NOTES:
1. ANCHORAGE AND THRUST BLOCKS SHOULD BE USED WHENEVER THE PIPELINE CHANGES VERTICAL OR HORIZONTAL DIRECTION BY MORE THAN 10°. THRUST BLOCKS SHOULD ALSO BE USED WHERE THE SIZE OF THE PIPELINE CHANGES, AT BLANK ENDS AND ON STEEP SLOPES (MORE THAN 1:6).



SITE PLAN
SCALE 1:5000

- LEGEND
- NEW METERS CONNECTION WITH AMR TECHNOLOGY TO BE MEASURED AS A UNIT.
 - EXISTING ETHEKWINI SMALL METER
 - EXISTING ETHEKWINI BULK METER
 - EXISTING SEWER
 - EXISTING FRESH WATER
 - EXISTING STORMWATER

FOR APPROVAL

00	ISSUED FOR CONSTRUCTION	
No.	DESCRIPTION / REVISIONS	DATE



PROJECT / AREA / ASSET / SUBJECT

PORT OF DURBAN
DRAWING
STANDARDS

DRAWING TITLE
INSTALLATION OF AUTOMATIC METER READERS TO ISOLATE TPT FROM TNPA WATER RETICULATION
Pier 2 - Langeberg road/TFR building

DATE	2021-10-26	DR - DESIGN CENTRE MANAGER MR. R. M. VILBRO
SCALE	AS SHOWN	SIGNATURE DATE
DESIGNED BY	RB	DR - PORT ENGINEER MR. R. SETHAKA
CHECKED BY		SIGNATURE DATE
DRAWN BY	RB	DR - PLAN DRAWER MR. R. SETHAKA
CHECKED BY	RV	SIGNATURE DATE

PAPER SIZE	TRANSNET DRW. NO.	SHEET	REV.
A1	DH61-J-904-002-00		
CONSULTANT / CONTRACTOR DRW. NO.			