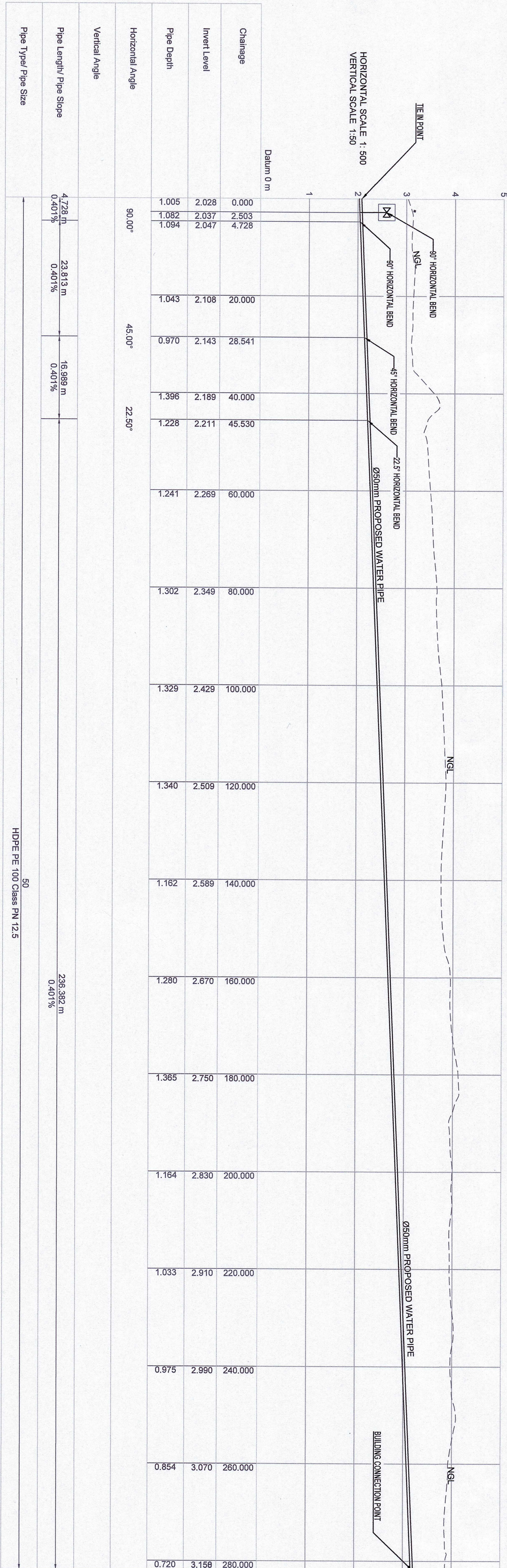




PLAN LAYOUT
SCALE 1:100

NB: WATER CONNECTION WILL BE CONNECTED TO TNSPA EXISTING METER AS PER THIS DRAWING



LONG SECTION

- NOTES:**
- MEASUREMENTS ARE BASED ON METRIC SYSTEM.
 - ALL LEVELS ARE IN METERS TO MEAN SEA LEVELS (MSL).
 - DO NOT SCALE DRAWING - ONLY DIMENSIONS SHOWN TO BE USED.
 - THE CONTRACTOR SHALL VERIFY ALL SERVICES OR CONDITIONS ON THE SITE AND NOTIFY THE ENGINEERING OF ANY VARIATIONS FROM DIMENSIONS BEFORE CONSTRUCTION.

	XON E-0846 - 001 - C - DE - 0002	TYPICAL DETAILS
	XON E-0846 - 001 - C - DE - 0001	SEWER MANHOLE DETAIL
	XON E-0846 - 001 - C - LA - 0002	WATER LAYOUT DETAIL
	XON E-0846 - 001 - C - LA - 0001	SEWER DONG SECTION
	XON E-0846 - 001 - C - GA - 0002	GENERAL SEWERAGE LAYOUT
	XON E-0846 - 001 - C - GA - 0001	GENERAL SITE LAYOUT
DRAWING NO.		DRAWING DESCRIPTION
		REFERENCE DRAWINGS

[illegible]

APPROVED _____
 PORT ENGINEER _____
 DATE: 29/05/2026

WATER SITTING OUT			
NAME	Y	X	DESCRIPTION
T- 01	-4915.600	3306089.607	TIE-IN
T- 02	-5090.796	3305860.414	BLD SURVEY
H8- 01	-4916.887	3306085.058	90' HORIZONTAL BEND
H8- 02	-4939.800	3306091.541	45' * HORIZONTAL BEND
H8- 03	-4955.112	3306084.393	22.50' HORIZONTAL BEND
IV- 01	-4916.243	3306087.233	GATE VALVE

LEGEND	
                  	SEWER STORMWATER MANHOLE EXISTING STORMWATER MANHOLE EXISTING ELECTRICAL MANHOLE NEW WATER CONNECTION POINT/IE IN NEW SEWER MANHOLE EXISTING SEWER MANHOLE NEW WATER VALVE EXISTING SEWER VALVE EXISTING CONCRETE MANHOLE COVER ELECTRICAL LINE SECURITY FENCE NEW WATER PIPE NEW SEWER PIPE EXISTING BUILDING EXISTING PAVING BLOCKS GRASSY AREA SETTING OUT POINTS

[illegible]