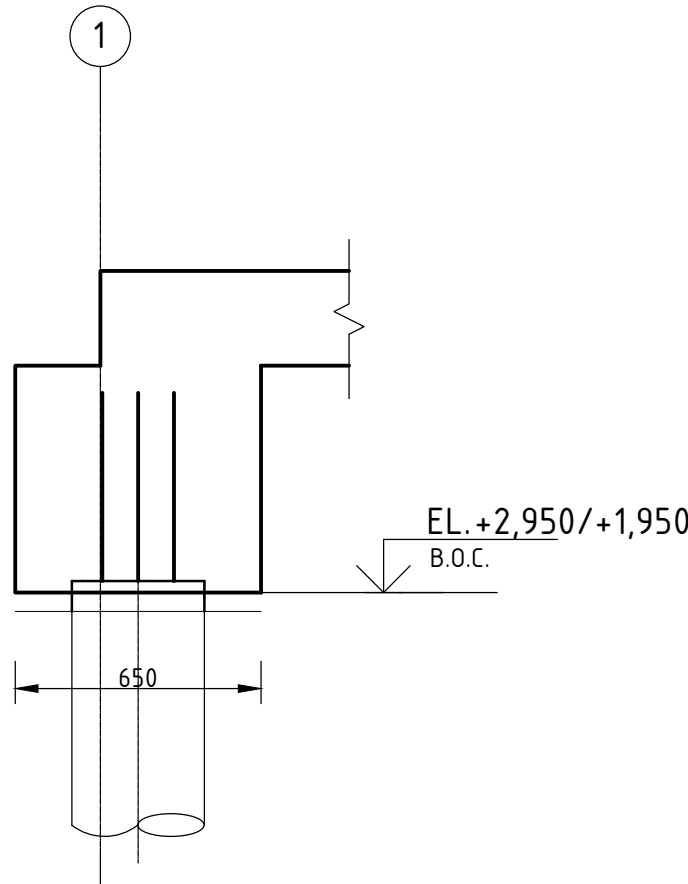


PILING PLAN  
1 : 100

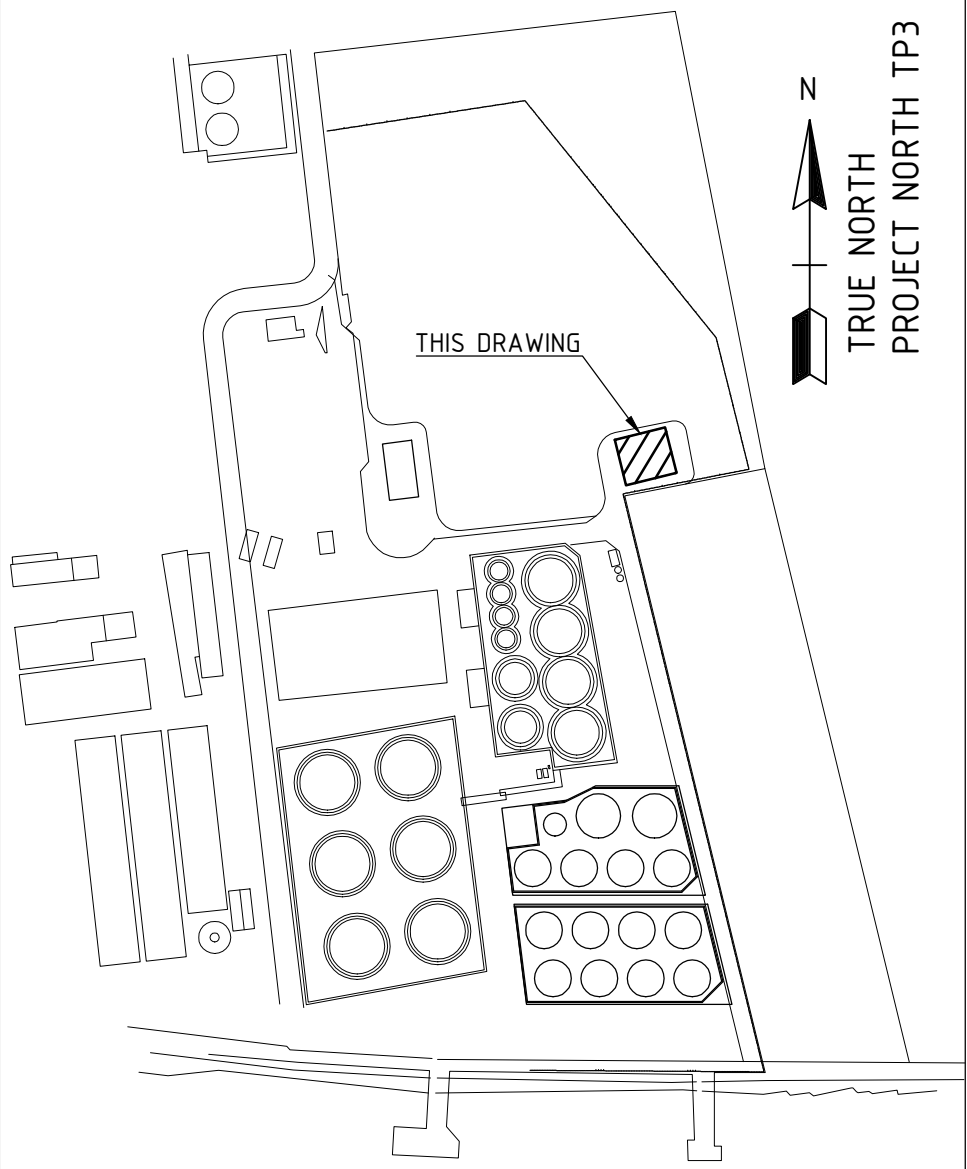
PILE LOADING TABLE VIBRO PILES SUBSTATION						LOADS (ULS)		
PILE	QUANTITIES	PILE NR.	PILE DIMENSION	TIP ELEVATION (ACC.TO NAP)	CUT-OFF ELEV. (ACC. TO NAP)	COMPRESSION (kN)	TENSION (kN)	SHEAR (kN)
	13	01-13	Ø406/495	-24,0M	+3,00M	950	0	35
	12	14-25	Ø406/495	-24,0M	+2,00M	950	0	35

3 3 3 3



DETAIL PILE HEAD  
1 : 20

## SITUATION



## GENERAL NOTES

- ALL DIMENSIONS IN MM
  - ELEVATION IN M ACC. TO N.A.P.
- LOCAL ORIGIN (0,0):
- RD X= 81931.091  
RD Y= 434.664.550  
ROTATION ANGLE: 0,00
- GEOTECHNICAL ADVICE:  
FOR GEOTECHNICAL REPORT AND CPT's SEE  
GEOTECHNICAL ADVICE RvB Project nr. 2101015 Version 3.0  
TP03 NESTE TERMINAL VLAARDINGEN
- WORKING LEVEL= CA. EL 3,700+ NAP

EARTHING ROD Ø16 FeB220 TOTAL LENGHT OF PILE

## REFERENCES

2307-000-DW-1432-0001 OVERALL PILING PLAN

FOR CONSTRUCTION

3	16-08-2013	NUMBER OF PILES CHANGED - PILE DIAMETER 406	BRS	RIW	RIW
2	03-08-2021	RELEASED FOR CONSTRUCTION	HAD	HAD	RIW
1	19-07-2021	PILING ADJUSTED (ONE STOREY BUILDING)	HAD	RIW	RIW
0	07-07-2021	RELEASED FOR PILE CALCULATIONS	SMA	RIW	RIW
REV.	DATE	DESCRIPTION	DRAWN	CHECK	APP'D

PROJECT : EXPANSION STORAGE CAPACITY  
CLIENT : NESTE

**NESTE**

TITLE : PLAN DRAWING SUBSTATION  
PILINGPLAN

<b>KHEngineering</b>	KH PROJ No : 68685-002	SCALE :	<b>A1</b>
	CLIENT PROJ No : 2307	1:100	
	DRAWING No : 2307-B50-DW-1432-0001	SHEET : 1/1	