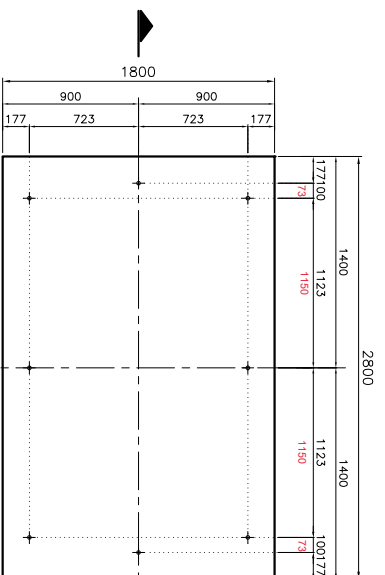
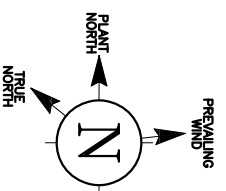


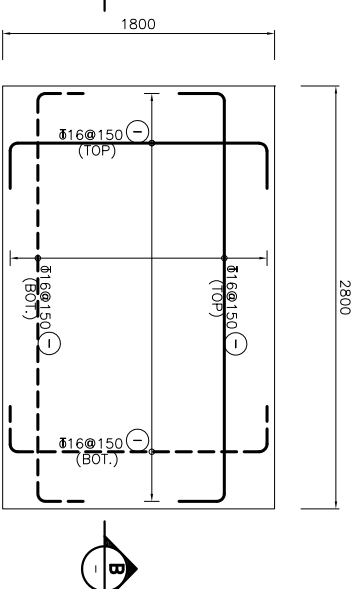
BILL OF QUANTITIES		
DESIGNATION	U	QUANTITIES
FOUNDATION CONCRETE	M <sup>3</sup>	-
LEAN CONCRETE	M <sup>3</sup>	-
ANCHOR BOLT W.F.1.20:100	U	20

**REFERENCE DRAWINGS**

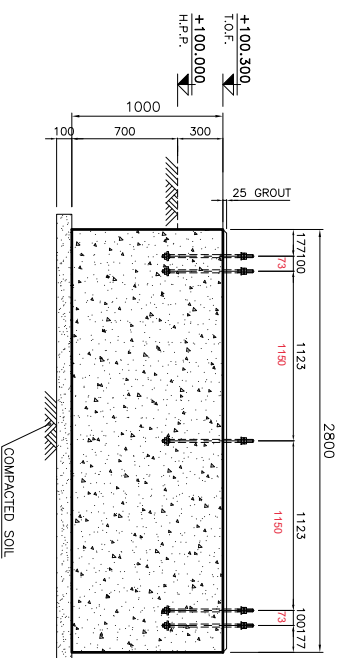
PLOT PLAN	N278-000-PI-DWG-1300-001
CIVIL INSTALLATION DRAWING (ZONE 10)	N278-000-CV-DWG-1400-011
CONCRETE WORK GENERAL NOTES	N278-000-ST-DWG-1700-001
JOB & MATERIAL SPECIFICATION FOR SUPPLY & CONSTRUCTION CONCRETE	N278-000-ST-JSC-1700-001
JOB & MATERIAL SPECIFICATION FOR SUPPLY & CONSTRUCTION GROUTING	N278-000-ST-JSC-1700-002
CONCRETE CONSTRUCTION STANDARD	N278-000-ST-JSC-1700-004
CONSTRUCTION STANDARD FOR ANCHOR BOLTS	N278-000-ST-JSC-1700-003
BAR BENDING SCHEDULE FOR FOUNDATION	N278-001-ST-LSI-1700-335



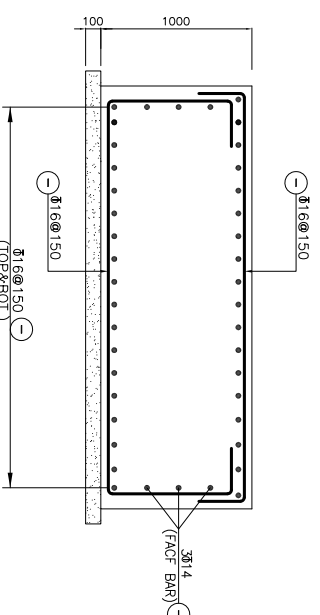
**FOUNDATION FORMWORK PLAN**  
SC. 1:25



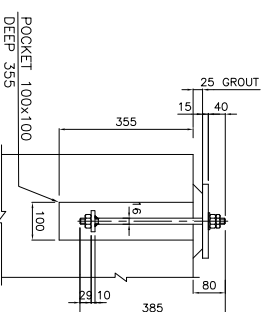
**FOUNDATION REINFORCEMENT PLAN**  
SC. 1:25



**SECTION A**  
SC. 1:50

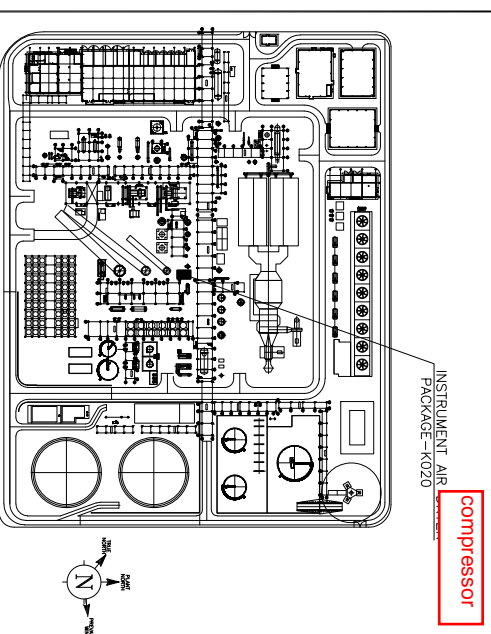


**SECTION B**  
SC. 1:50



**ANCHOR BOLTS DETAIL**  
SC. 1:10

**KEY PLAN**



**NOTES**

- 1- ALL DIMENSIONS ARE IN MILLIMETERS, EXCEPT ELEVATIONS WHICH ARE IN METERS.
- 2- ALL ELEVATIONS ARE REFERRED TO CONVENTIONAL LEVEL EL.+100.000 CORRESPONDING TO EL.+28.300 ABOVE M.S.L.
- 3- H.P.P LEVEL IN PROCESS AREA IS AT EL.+100.000 AND IN AMMONIA STORAGE TANKS AREA IS AT EL.+96.000
- 4- F'C=250 kg/cm<sup>2</sup> (MIN. COMPRESSIVE STRENGTH OF CONCRETE STANDARD CYLINDRICAL SPECIMEN AT 28 DAYS ) FOR FOUNDATION & STRUCTURE.
- 5- F'C=150 kg/cm<sup>2</sup> (MIN. COMPRESSIVE STRENGTH OF CONCRETE STANDARD CYLINDRICAL SPECIMEN AT 28 DAYS ) FOR LEAN CONCRETE.
- 6- ALL REINFORCING BARS SHALL BE OF TYPE AIII WITH MINIMUM YIELD STRENGTH OF 4000 Kg/cm<sup>2</sup>
- 7- GROUT SHALL BE NON SHRINK TYPE ACCORDING TO N278-000-ST-JSC-1700-002.

REV.	DATE	DESCRIPTION	AKH	B.F./NSH	V.B.
01	11-APR-2024	ISSUED FOR APPROVAL			

CLIENT: **NARGAN**

PROJECT TITLE:  
LIDCO, Pars SEE Zone, Assalyeh  
Integrated Methanol and Ammonia Plant  
3000 MTPD MeOH/900 MTPD NH3 PROJECT

DRAWING TITLE:  
**INSTRUMENT AIR DRYER PACKAGE-K020**  
FOUNDATION FORMWORK & FOUNDATION REINFORCEMENT

DOCUMENT No:	<b>N278-001-ST-DWG-1700-335</b>	SC, AS SHOWN
PROJECT No.	001	SIZE: <b>A1</b>
UNIT	ST	
DEPARTMENT	DWG	
DOC. TYPE	1700	
MATERIAL CODE	335	
SERIAL No.	01	
REV.		
SHEET No.	1	1 OP 1

DATE	REVISION
01/01/2024	ISSUED FOR APPROVAL
02/01/2024	ISSUED FOR APPROVAL
03/01/2024	ISSUED FOR APPROVAL
04/01/2024	ISSUED FOR APPROVAL
05/01/2024	ISSUED FOR APPROVAL
06/01/2024	ISSUED FOR APPROVAL
07/01/2024	ISSUED FOR APPROVAL
08/01/2024	ISSUED FOR APPROVAL
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