FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm)

ESP-001-12A

DRG. NO. B366-088-81-41-04606

SH. OF

PLANT NORTH

N

PMC GENERAL COMMENTS:
Even though PMC has reviewed relevant calculation and drawing,
BHEL is wholly responsible for the same to meet the standards and specifications.

TECHNIP ENERGIES
CONTRACTOR DOCUMENT REVIEW

☐ RETAINED FOR INFORMATION

☑ RETAINED FOR INFORMATION (AS MARKED)

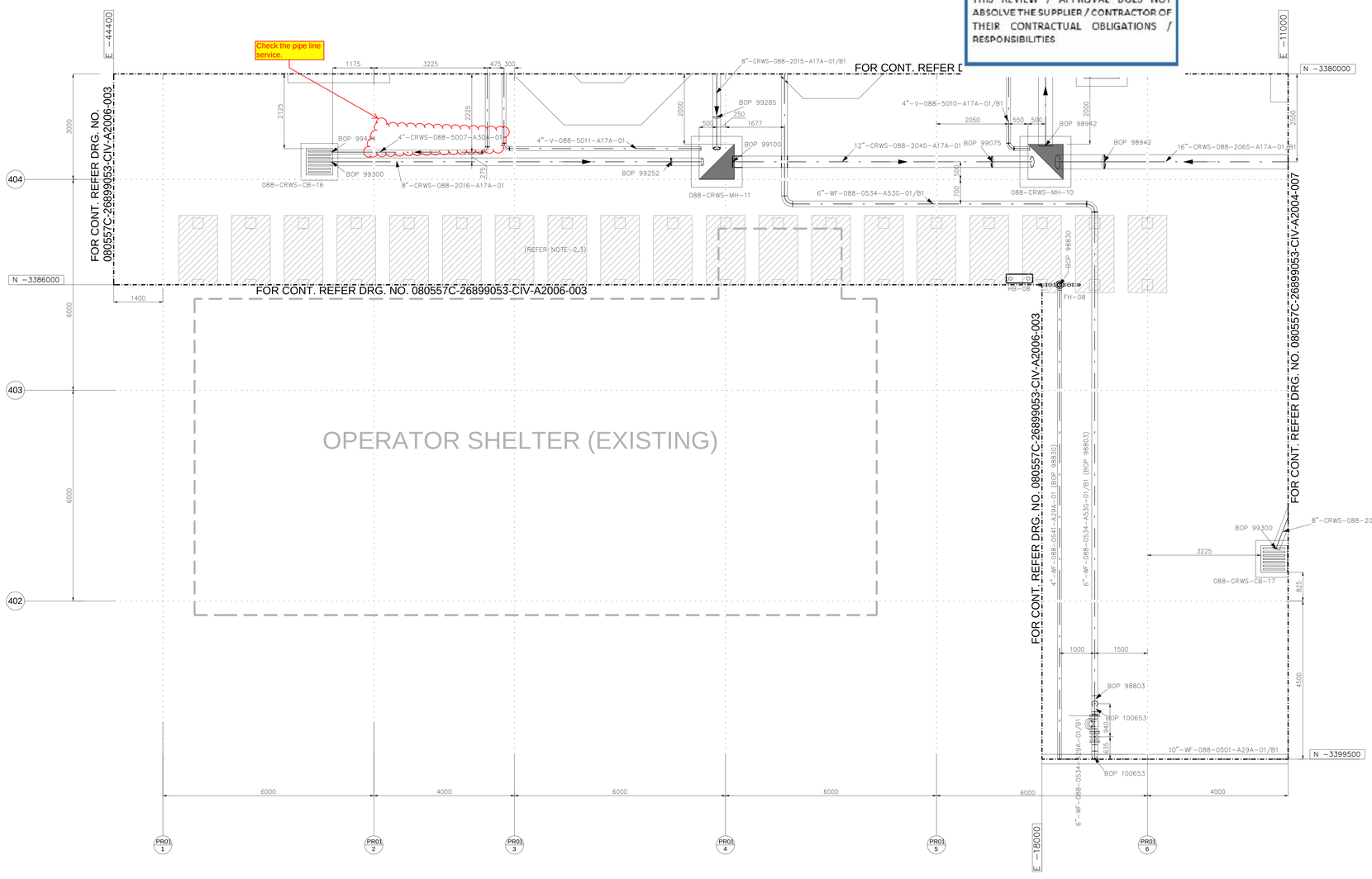
THIS REVIEW / APPROVAL DOES NOT ABSOLVE THE SUPPLIER / CONTRACTOR OF THEIR CONTRACTUAL OBLIGATIONS / RESPONSIBILITIES

Chitra Karuppaswamy
2021.12.14 13:17:36 +05'30'

REF. DWG. NO.	REFERENCE DRAWING TITLE

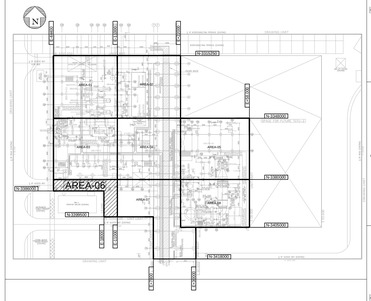
NOTES :-

1. FOR DETAILED NOTES, LEGENDS AND REFERENCE DRAWINGS, REFER DRAWING NO. 080557C-26899053-CIV-A2004-010.
2. EXISTING FACILITIES LIKE SEPTIC TANK, INSPECTION CHAMBER ETC. TO THE NORTH OF OPERATOR SHELTER SHALL BE EITHER DISMANTLED OR RELOCATED AND SANITARY SEWER MANHOLE PRECAST COVER TO BE STRENGTHENED.
3. PRECAST COVERS OVER EXISTING DRAIN TO THE NORTH OF OPERATOR SHELTER TO BE REPLACED WITH HEAVY DUTY PRECAST COVERS.



B.H.E.L. HYDERABAD– 500032
PROJECT ENGINEERING DEPARTMENT
RELEASED FOR CONSTRUCTION
DATE: 23.12.2021
SIGN:

KEYPLAN



DOCUMENT CATEGORY (USE " X " MARK)	DOCUMENT REVIEW STATUS (BY CLIENT)
☐ APPROVAL ☐ REVIEW ☒ INFORMATION	

CLIENT	INDIAN OIL CORPORATION LIMITED PARADIP REFINERY PROJECT PARADIP, ORISSA
CONSULTANT	TECHNIP ENERGIES
PROJECT	525 TPD STANDBY SRU PROJECT IOCL PARADIP REFINERY, ODISHA, INDIA

ENGINEERS INDIA LIMITED
NEW DELHI

BHARAT HEAVY ELECTRICALS LTD.
HYDERABAD

	NAME	SIGN.	DATE	NO.OF VAR.
DRN.	EIL		30.11.21	
CHD.	DPK		06.12.21	
APPD.	GPP		07.11.21	

DEPT.	UNTOL. DIMS. GR. ~~C/M/F~~	SCALE	WEIGHT (KG)	REF. TO ASSY. DRG.	ITEM NO.	NO.OF ITEMS
CODE.		1:50	–N.A.–	–N.A.–	–N.A.–	–N.A.–

TITLE
UNDERGROUND PIPING LAYOUT
AREA–06

CARD CODE: N.A.
BHEL DRG NO.: B366-088-81-41-04606
CUST DRG NO.: 080557C-26899053-CIV-A2004-006
SHT. No 1 NO. OF SHT. 1
REV. 0

REV.	DATE	ALTERED	ZONE
0	30.11.21	CHD/APPD RR/GYAS ISSUED FOR REVIEW	

INVENTORY NO | SIGN. AND DATE | REF. DRG. NO. | COMPUTER FILE NAME

GENERAL DIMENSIONAL LIMITS,FITS & TOLERANCES AS PER H102302611

THE INFORMATION ON THIS DOCUMENT IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED. IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY