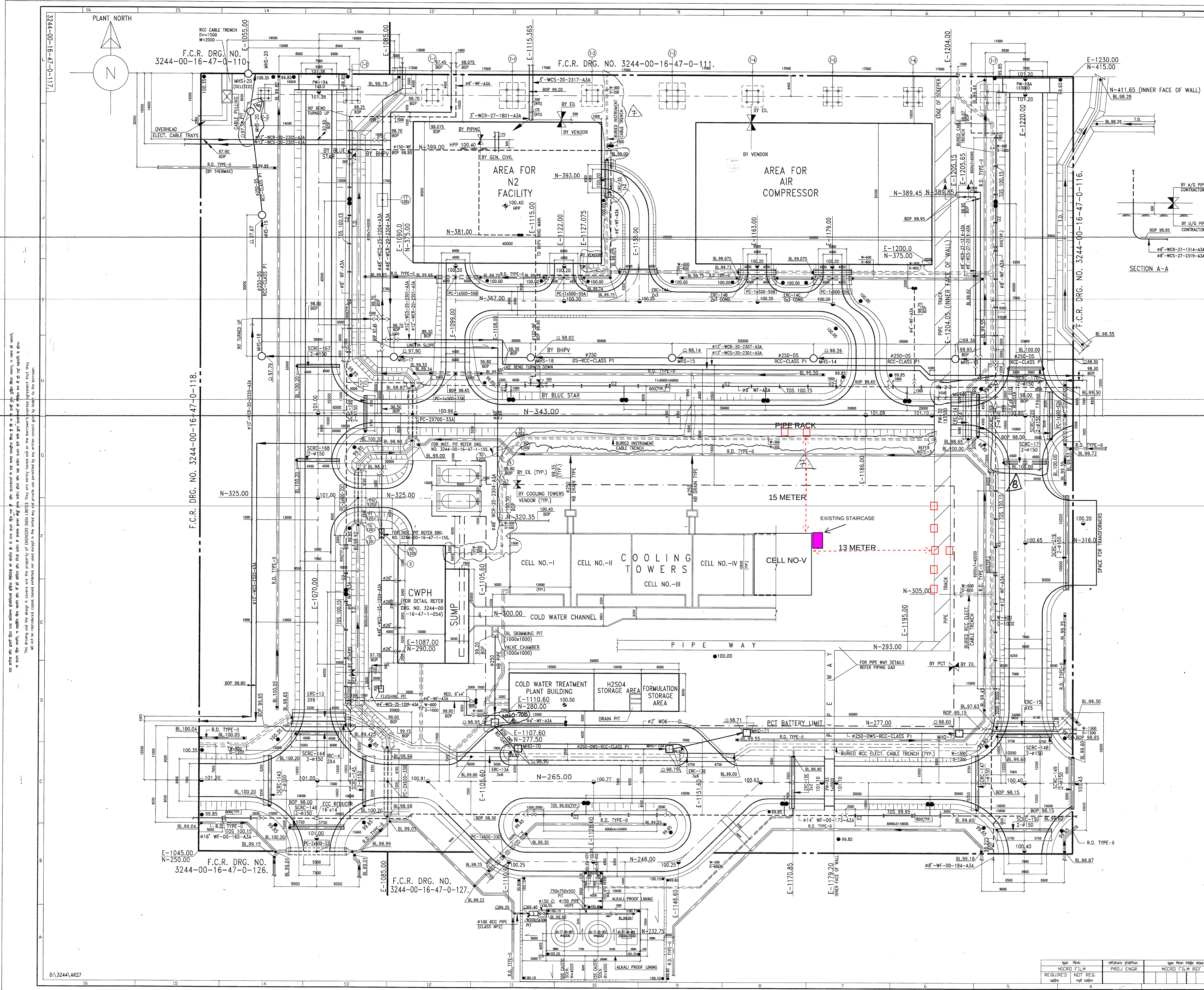
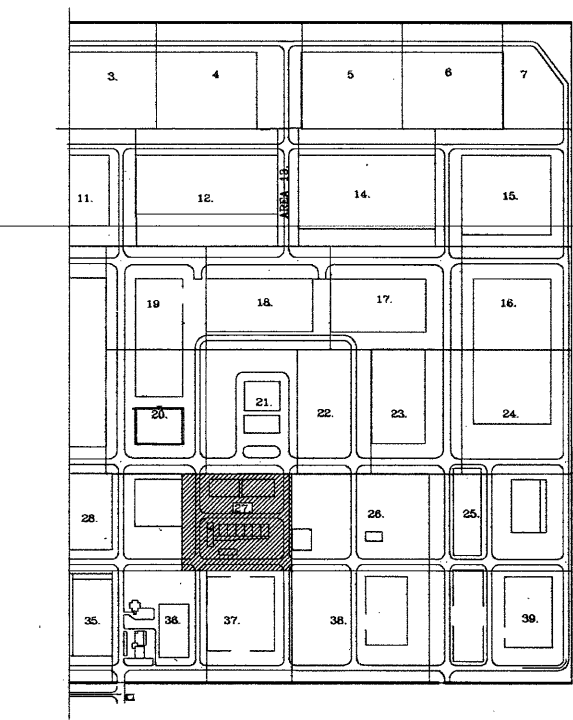




REFERENCE DRAWING	
OVERALL PLOT PLAN	3244-00-16-47-0-001
PLAN FOR SITE GRADING & ROADS	3244-00-16-47-0-002
LAYOUT OF STORM WATER DRAINS & CULVERTS	3244-00-16-47-0-003
LAYOUT FOR PIPEWAY BRIDGES	3244-00-16-47-0-004
LAYOUT OF HTRC/LTRC/RC/LRC	3244-00-16-47-0-010
LAYOUT OF CONST. WATER AND DRINKING WATER	3244-00-16-47-0-011
LAYOUT OF OWS AND CRWS SYSTEM	3244-00-16-47-0-012
LAYOUT OF F.W. SYSTEM	3244-00-16-50-0-001
LAYOUT OF FIRE WATER SYSTEM	3244-00-16-47-0-046

- NOTES:
- ALL DIMENSIONS ARE IN MM. EXCEPT LEVELS AND CO-ORDINATES WHICH ARE IN METRES.
 - FOR DETAILS OF INSTRUMENT PITS REFER DRG. NO. 3244-00-16-47-1-155.
 - INSTRUMENT TRENCH SHALL TERMINATE AT FACE OF PIPEWAY. FOR FURTHER DETAIL REFER DRAWING NO. 3244-00-16-51-0-001.

SECTION A-A



THIS DRG. IS VALID FOR ROADS, SITE GRADING S.W. DRAINS, CULVERTS, OWS, E.R.C., I.R.C., S.C.R.C., SANITARY SEWER, LAYING OF F.W., D.W. LINES, COOLING WATER LINES AND CABLE TRENCH ONLY.

ISSUED FOR CONSTRUCTION

AS BUILT DRAWING

REVISIONS	
NO.	DATE
1	15.12.97
2	15.12.97
3	15.12.97
4	15.12.97
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ENGINEERS
INDIA LIMITED
(A Govt. of India Undertaking)

NUMALIGARH REFINERY
PROJECT
NUMALIGARH REFINERY
LIMITED

संविन-27
सिविल अभियन्त्रिकी - सामान्य व्यवस्था
AREA-27
CIVIL ENGG. - GENERAL ARRANGEMENT

SCALE	JOB NO.	UNIT	DEPT.	SECTN.	DRWG. NO.	REV.
1:2500	3244	00	16	47	0117	8