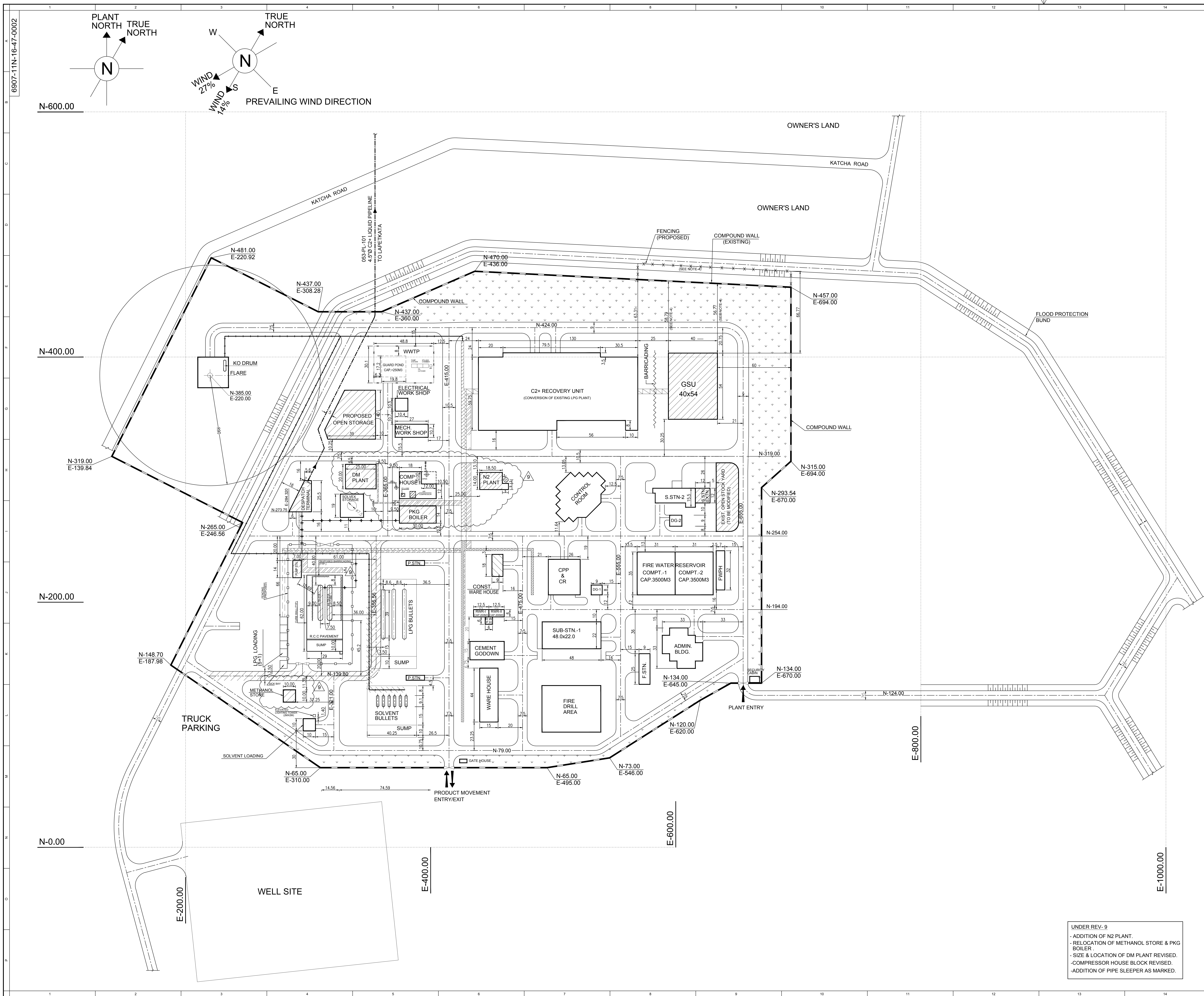


प्रस्तुत शीट्स पर दायी दिखित विवरणों के आधार पर निर्धारित किया गया है कि ये ऋण अंतर देना होगा, न कि उसे उठाने का अधिकार होगा। यह ऋण अंतर देना होगा, न कि उसे उठाने का अधिकार होगा। यह ऋण अंतर देना होगा, न कि उसे उठाने का अधिकार होगा।

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REF. DWG. NO.

REFERENCE DRAWING TITLE

3030-00-16-47-0101, REV.8

OVERALL PLOT PLAN

3030-00-16-47-1412, REV.A

G/A OF R/W RESERVOIR AND P.H PIPING

3030-00-16-47-1024, REV.2

R/W PUMP HOUSE

3030-00-16-47-1414, REV.0

G/A & SECTION OF F.W RESERVOIR (RCC)

3030-00-16-47-1411, REV.1

G/A PIPING DETAILS OF F.W SUMP & PUMP HOUSE

3030-00-16-47-1024, REV.A

F.W. PUMP HOUSE

NOTES:- (EXISTING PLANT)

1. ALL DIMENSIONS ARE IN METERS

2. LEVELS SHOWN IN THIS DRG. RELATE TO A DATUM OF 100.00 WHICH CORRESPONDING TO RL.99.16 SURVEY DRAWING.

3. SITE GRADING EXECUTED AS PER HFL-99.10 (FURNISHED ALONG WITH SURVEY DRG.) AS PER THE REVISED HFL ONLY PERIPHERAL ROAD LEVELS ARE REVISED.

AREA CHART:-

PLANT AREA WITHIN COMPOUND WALL = 16.0 HECT.

GREEN BELT (EXISTING):

100.0M WIDE ON NORTH, EAST AND WEST SIDE ON SOUTH SIDE (TEA GARDEN SIDE) ADEQUATE WIDTH OF GREEN BELT SHALL BE ACQUIRED BY M/S GAL. (INDIA) LIMITED.

GRADING PHILOSOPHY:-

HFL OF THE AREA = 99.45

AVERAGE NGL = 96.64

AVERAGE NGL IN TEA GARDEN= 98.34

(REVISED AS PER EIL SITE)

FGL:-

a. HFL AREA = HFL+600mm

b. LPG STORAGE = L

ADJAC. BLOCK

c. OTHER AREAS = NGL IN TEA GARDEN +300mm (DRAINAGE LEVEL)

EXISTING LIST OF LPG BULLETS:-

S.NO.	BULLETS NO.	DIAM (mm)	LENGTH (m)	CAP. m ³ (TL TO TL)	NO OF BULLETS	REMARKS
1.	44-15-005A/B/C/D/E/F	2.1	8.0	30.0		
2.	44-15-004A/B/C	3.8	39.0	410.0		

EXISTING LIST OF STORAGE TANK AND VESSEL:-

S.NO.	TANK/ VESSEL NO.	CONTENTS	DIA (mm)	LENGTH (m)	CAP. m ³ (TL TO TL)	FLASH POINT	REMARKS
1.	11-VV-020	METHANOL	2.1	8.0	30.0		ABOVE GROUND VESSEL LOCATED INSIDE UNIT

NOTES:- (PROPOSED PLANT)

1. ALL DIMENSIONS ARE IN METERS

2. SAME EXISTING FGL & HPP OF LPG PLANT SHALL BE MAINTAINED FOR C2+ RECOVERY PLANT & GSU.

3. SIMILARLY SAME LEVEL PHILOSOPHY VIZ. FGL, ETC. OF EXST. LPG BULLET AREA, EXST. SUB STATION AREA EXISTING COMPRESSOR HOUSE AREA SHALL BE MAINTAINED FOR C2+ BULLETS AREA EXTENDED SUBSTATION AREA AND PACKAGE BOILER AREA RESPECTIVELY.

4. NEW FENCING TO BE CONSTRUCTED WITHIN OWNER'S LAND AS THE EXISTING COMPOUND WALL IS LOCATED AT LESS THAN 60M DISTANCE (AS PER OISD-118) FROM PROPOSED PROCESS UNIT.

5. HUTMENTS LOCATED OUTSIDE THE COMPLEX ARE MORE THAN 100M AWAY FROM THE HAZARDOUS FACILITIES.

PROPOSED LIST OF C2+ BULLETS (A/G):-

S.NO.	BULLETS NO.	DIAM (mm)	LENGTH (m)	CAP. m ³ (TL TO TL)	NO OF BULLETS	REMARKS
1.	44-TB-01A/B	4	25	275	2	

PROPOSED LIST OF UNITS:-

S.NO.	UNIT NAME	CAPACITY	LICENSOR
1.	GSU	1.35 MMSCMD	EIL
2.	C2+ RECOVERY UNIT (CONVERSION OF EXISTING LPG PLANT)	1.35 MMSCMD	EIL

LEGENDS:-

ROADS

PIPE SLEEPER (NEW)

EXISTING PIPE SLEEPER TO BE RETAINED

EXISTING PIPE SLEEPER FLARE TRESTLE TO BE DISMANTLED

PIPE RACK (EXISTING)

FLARE TRESTLE (EXISTING)

FLARE TRESTLE (NEW)

COMPOUND WALL

BARBED WIRE FENCING

PROPOSED FACILITIES

GREEN BELT

GATE

FGL

FINISHED GROUND LEVEL

FINISHED FLOOR LEVEL

HFL

HIGH POINT OF PAVEMENT

PLANT NORTH TRUE

N

KEY PLAN

9

21.02.12

REVISED & REISSUED FOR ENGINEERING

AC

AC

0.0000

AK.0000

8

07.08.11

REVISED & REISSUED FOR PESO APPROVAL

SBHVA

SBHVA

0.0000

AK.0000

7

04.05.11

PESO COMMENT INCORPORATED AND RE-ISSUED FOR PESO APPROVAL UNDER SMPR RULES.

MDOTL

SBHVA

0.0000

AK.0000

6

02.07.10

UPDATED & REISSUED FOR ENGINEERING

0.0000

SBHVA

0.0000

AK.0000

5

22.01.10

UPDATED & ISSUED FOR PESO APPROVAL

0.0000

SBHVA

0.0000

AK.0000

4

02.11.09

UPDATED & REISSUED FOR ENGINEERING

0.0000

SBHVA

0.0000

AK.0000

3

29.06.09

ISSUED FOR PESO APPROVAL

0.0000

SBHVA

0.0000

AK.0000

2

04.06.09

PPRC COMMENTS INCORPORATED & ISSUED FOR ENGINEERING

0.0000

SBHVA

0.0000

AK.0000

1

19.05.09

PPRC COMMENTS INCORPORATED & REISSUED FOR PPRC APPROVAL

0.0000

SBHVA

0.0000

AK.0000

0

09.04.09

CLIENT'S OTHER COMMENTS INCORPORATED & REISSUED FOR PPRC APPROVAL/ISSUED FOR ENGL.

0.0000

SBHVA

0.0000

AK.0000

0

24.03.09

PPRC'S COMMENTS INCORPORATED & ISSUED FOR PPRC APPROVAL

0.0000

SBHVA

0.0000

AK.0000

8

16.03.09

ISSUED FOR PPRC MEETING

0.0000

SBHVA

0.0000

AK.0000

4

30.01.09

ISSUED FOR COMMENTS

0.0000

SBHVA

0.0000

AK.0000

REV.

DATE

REVISIONS

BY

CHKD

APPD

PMPC

इंजीनियर्स इंडिया लिमिटेड

(INCORPORATED IN INDIA)

ENGINEERS INDIA LIMITED

(A GOVT. OF INDIA UNDERTAKING)

ब्रह्मपुत्र क्रैकर एंव पोलिमर लिमिटेड

BRAHMPUTRA CRACKER AND POLYMER LIMITED

(A Joint Venture Company of GAL. (India) Ltd., OIL. NGL. & Govt. of Assam)

जौ. एस. पी. सौ. 2 + विक्रतो लॉट

लाकवा असम

GSU/C2+ RECOVERY UNIT

LAKWA, ASSAM

सर्म्पूण क्षेत्र बिन्यास

OVERALL PLOT PLAN

SCALE

JOB NO.

UNIT

DIVN

DEPT.

DWG. NO.

REV.

1:1000

6190711

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16

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