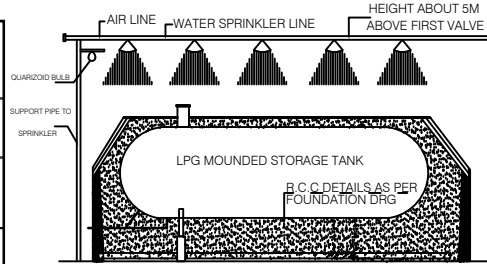


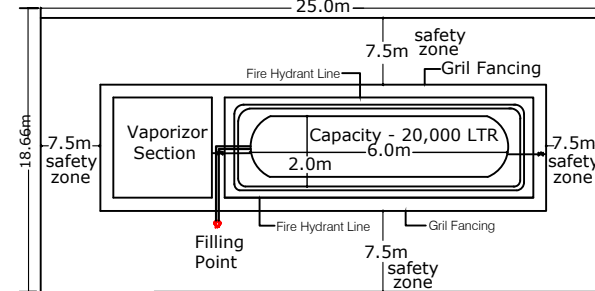
**FIRE FIGHTING FIGURES**

LEGEND	TITLE	LEGEND	TITLE
	EXTINGUISHER		DANGER ELECTRICITY
	FIRE HYDRANT		SAND
	FIRE PUMP		FIRE ALARM
	FIRE EQUIPMENTS		FIRE EVOLUTION HORN

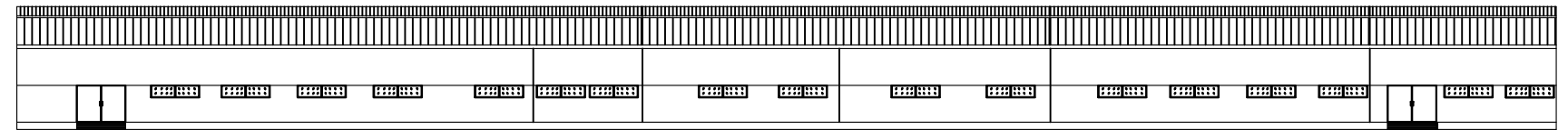
TOTAL LAND AREA = 309 DECIMAL  
TOTAL FLOOR AREA = 92,000 SFT



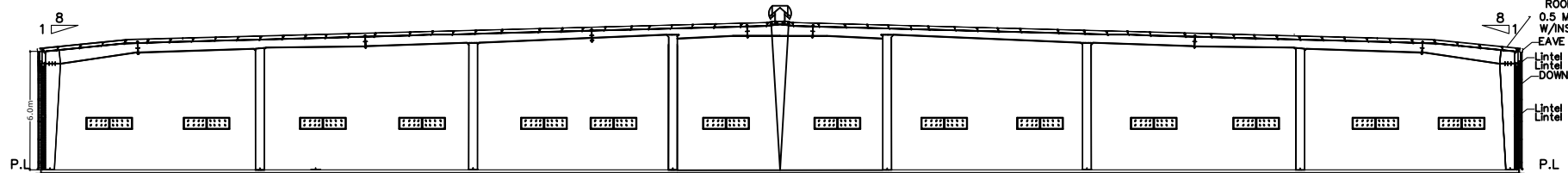
SIDE VIEW (Section)  
N.T.S - Scale



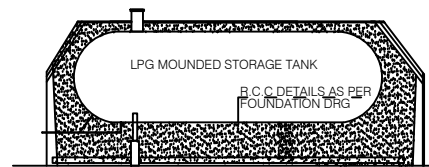
LAYOUT PLAN OF MOUNDED TANK  
SCALE: SCALE NOT TO SHOWN



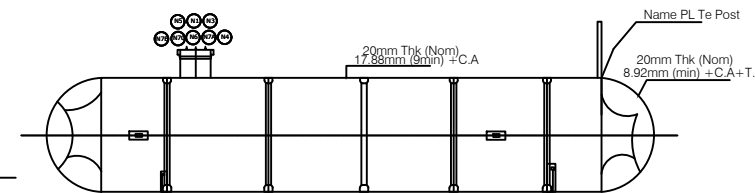
FRONT ELEVATION OF THE FACTORY (WEST SIDE)  
SCALE: 1:100



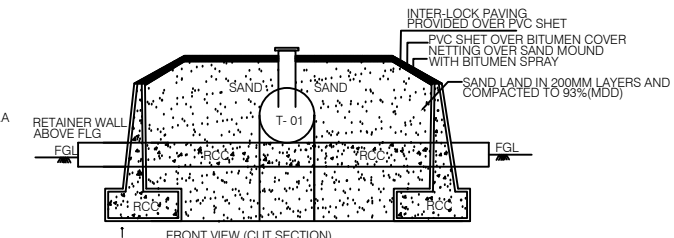
CROSS SECTION  
SCALE: 1:100



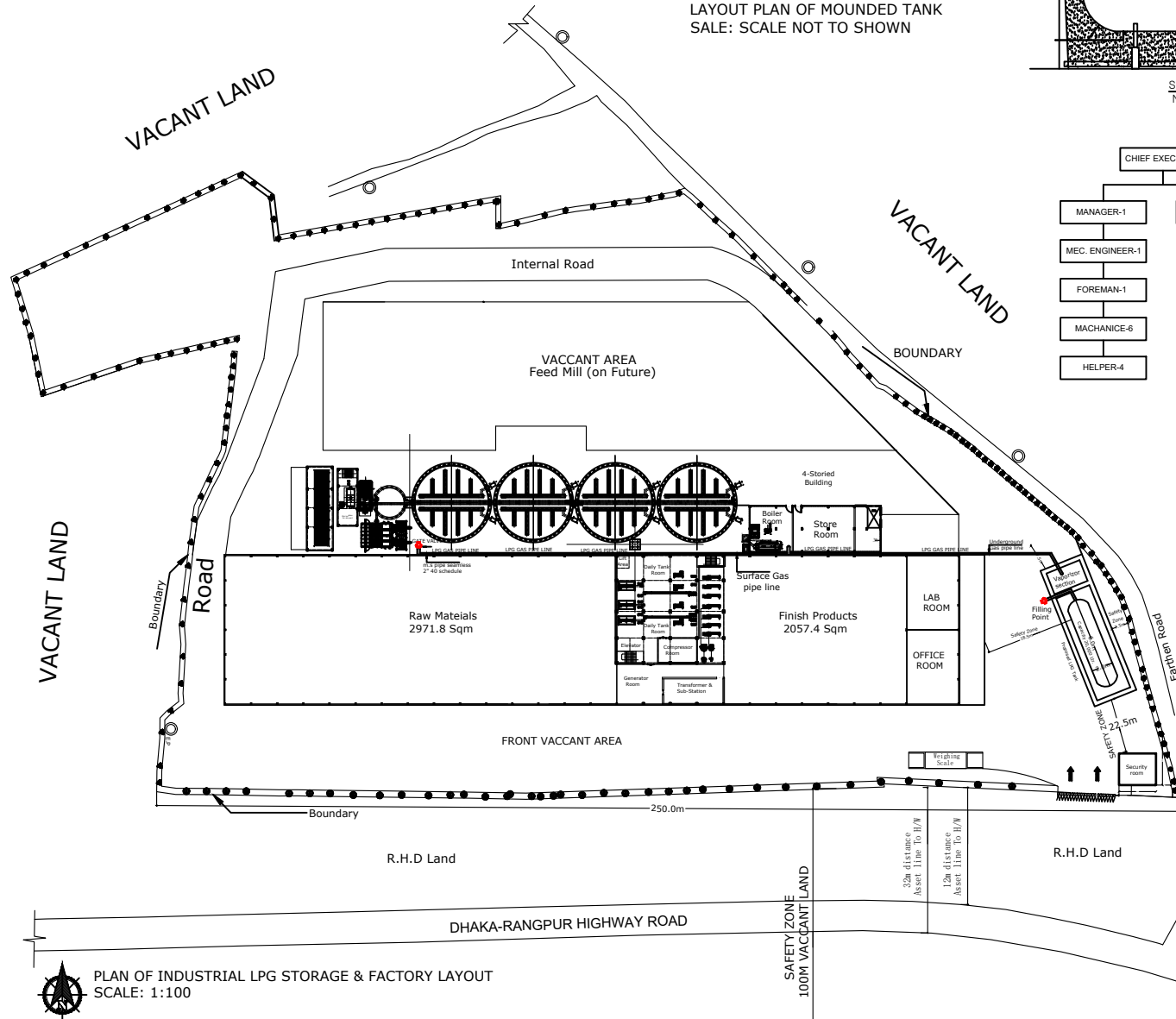
SIDE VIEW (Section)  
N.T.S - Scale



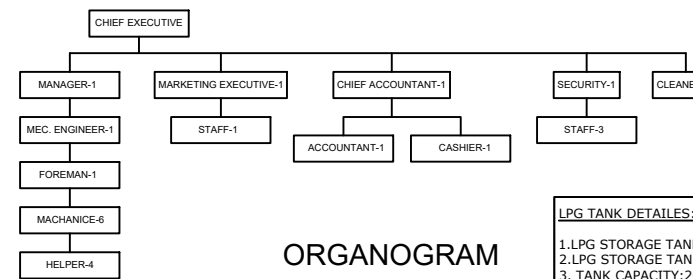
SIDE VIEW (Section)  
N.T.S - Scale



CIVIL CONSTRUCTION DETAILS FOR MOUNDED TANKS  
EACH MOUND CONSIST OF 4 TANKS NOT TO SCALE



PLAN OF INDUSTRIAL LPG STORAGE & FACTORY LAYOUT  
SCALE: 1:100



**ORGANOGRAM**

- FIRE SAFETY EQUIPMENT :**
1. abc dry type fire extinguisher with all accessories 5 kg. capacity 3 set.
  2. abc dry type fire extinguisher with all accessories 6 kg. capacity 3 set.
  3. co2 type fire extinguisher with all accessories-5 kg. capacity 3 set.
  4. co2 type fire extinguisher with all accessories-6 kg. capacity 3 set.
  5. fire bucket with m.s. stand red colour 3 set.
  6. torn jute bags 1 s.
  7. sufficient water arrangement.

- LPG TANK DETAILS:**
1. LPG STORAGE TANK DIAMETER:2.0M
  2. LPG STORAGE TANK LENGTH:6.0M
  3. TANK CAPACITY:20,000 LITERS
- WATER SPRAY SYSTEM:**
1. GALVANISED PIPE
  2. TWO(2) COATS CATALAYEADACRYLIC COLOUR RED TO 50 MT MICRONS DFT.

- LPG MOUNDED TANKS**
- General Specifications:**
- (a) MAKE: GAS PROJECTS, INDIA P. LTD
  - (b) CLIENT: MS. UNITEK LP GAS LTD
  - (c) VESSEL NO: MPV-608
  - (d) WORK ORDER NO: MPV-608
  - (e) DESIGN CODE: ASME SEC.VIII SMP(U) RULES-1981
  - (f) DRG. NO: PV-ST-756-2021 REV.2
  - (g) DESIGN PR: 15KG/CM<sup>2</sup>(G)
  - (h) DESIGN TMP:-20°C TO +55°C
  - (i) WORKING PR: 12KG/CM<sup>2</sup>(G)
  - (j) WORKING TMP: AMB FNT
  - (k) COR. ALLOWANCE:
  - (l) LOAD:
  - (m) WATER CAP: 20037 LITRS
  - (n) SERVICE: LPG UG
  - (o) RADIOGRAPHY: 100%
  - (p) PWHT:
  - (q) HYDRO TEST PR: 18.8 KG/CM<sup>2</sup>(G)
  - (r) HYDRO TEST DATE: 15/11/2021
  - (s) INSP. AGENCY:MS.DNV GL
  - (t) CERT. NO:
  - (u) CERT. DATE:

- MATERIAL SPECIFICATIONS:**
1. SHELL PLANT SA 537 CI 1
  2. NOZZLE FLANGES SA 350 LF 2
  3. NOZZLE PIPES SA 333 GR 6
  4. STUDBOLTS-PRESSURE PART SA 320 L7
  5. NUTE - PRESSURE PART SA 194 GR 4
  6. GASKETS SPIRAL WOOD GRAPHITE

- LPG TANK EQUIPMENT:**
1. ONE MULTIPORT SUPPORT FOR PRESSURE RELIEF VALVES (TO ALLOW DISMOUNTING ONE OF THEM WHILE THE OTHER RELIEF VALVE IS ON DUTY)
  2. ONE SET OF PRESSURE SAFETY VALVES REGO.
  3. ONE LEVEL GAUGE AND TRANSMITTER-TYPE MAGNETEL FROM ROCHESTER.
  4. ONE PRESSURE GAUGE AND TRANSMITTER.
  5. ONE TRANSMITTER
  6. ONE INDEPENDENT MAXIMUM SWITCH LEVEL WITH ALARM SIGNAL
  7. LOADING NOZZLE COMPLETE WITH METALLICE GASKET BALL VALVE AND BACK CHECK VALVE
  8. UNLOADING NOZZLE COMPLETE WITH METALLICE GASKET BALL VALVE AND BAC CHECK VALVE.

**Managing Director**  
Nahar Agro-Complex Limited (Feed Mill)  
Daadpur-Rangpur Road, Mouza - Daadpur.  
P.S-Raiganj, Dist-Sirajganj

**Plant Address:**

Mouza : Daadpur.  
Dag No : R.S- 1347,1348,1458,1350,1351,1358,1359,1360,1349,1353,1371,1354,1340,1344,1345  
Khatian No: R.S -137,389,470,228,321,284,291,446,393  
314,145,283,453,235,278,206  
J.L No : 163  
P.S : Raiganj  
District : Sirajganj.

(Managing Director)