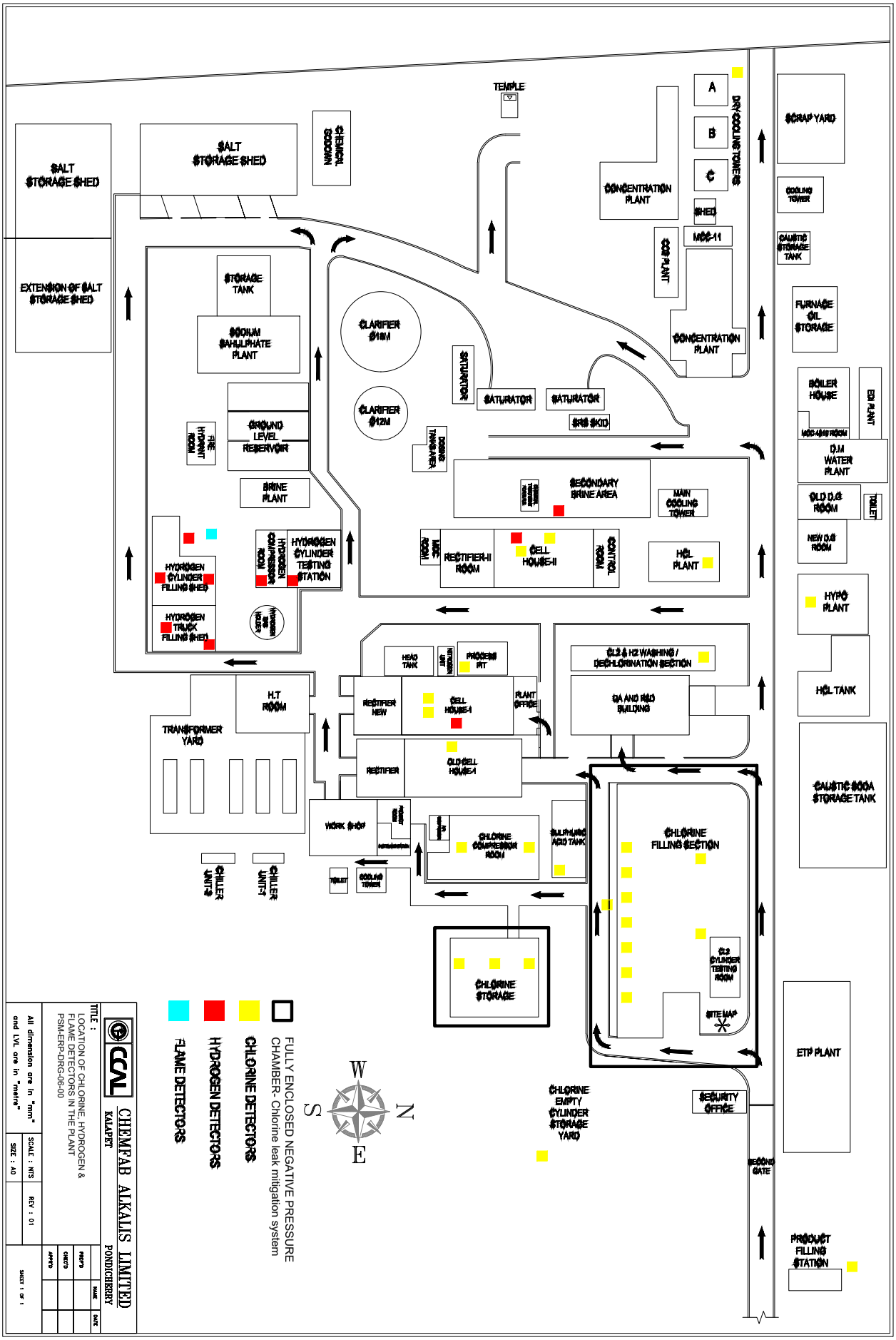
SALT STORAGE SHED
EXTENSION OF SALT STORAGE SHED
SALT STORAGE SHED
CHEMICAL GODOWN
TEMPLE
A
B
C
DRY COOLING TOWERS
SHED
MCC-11
CONCENTRATION PLANT
CCS PLANT
CONCENTRATION PLANT
SCRAP YARD
COOLING TOWER
CAUSTIC STORAGE TANK
FURNACE OIL STORAGE
STORAGE TANK
SODIUM SAHULPHATE PLANT
GROUND LEVEL RESERVOIR
FIRE HYDRANT ROOM
BRINE PLANT
CLARIFIER Ø18M
CLARIFIER Ø12M
SATURATOR
SATURATOR
SATURATOR
BRINE SKID
DOSING TANK/WATER
SECONDARY BRINE AREA
MAIN COOLING TOWER
MAKE ROOM
RECTIFIER-II ROOM
CELL HOUSE-II
CONTROL ROOM
HCL PLANT
BOILER HOUSE
MCC-4/5/6 ROOM
EDI PLANT
D.M WATER PLANT
OLD D.G ROOM
TOILET
NEW D.G ROOM
HYPO PLANT
HCL TANK
CAUSTIC SODA STORAGE TANK
HYDROGEN CYLINDER FILLING SHED
HYDROGEN COMPRESSOR ROOM
HYDROGEN CYLINDER TESTING STATION
HYDROGEN TRUCK FILLING SHED
HYDROGEN VALVES
HEAD TANK
INTERCOOLER UNIT
PROCESS PIT
CL2 & H2 WASHING / DECHLORINATION SECTION
QA AND R&D BUILDING
H.T ROOM
TRANSFORMER YARD
RECTIFIER NEW
CELL HOUSE-I
PLANT OFFICE
RECTIFIER
OLD CELL HOUSE-I
WORK SHOP
CHLORINE COMPRESSOR ROOM
SULPHURIC ACID TANK
CHLORINE FILLING SECTION
CHILLER UNIT-II
CHILLER UNIT-I
TOILET
COOLING TOWER
CHLORINE STORAGE
CL2 CYLINDER TESTING ROOM
SITE MAP
ETP PLANT
CHLORINE EMPTY CYLINDER STORAGE YARD
SECURITY OFFICE
SECOND GATE
PRODUCT FILLING STATION
W
S
N
E
FULLY ENCLOSED NEGATIVE PRESSURE CHAMBER- Chlorine leak mitigation system
CHLORINE DETECTORS
HYDROGEN DETECTORS
FLAME DETECTORS
CCAL
CHEMFAB ALKALIS LIMITED
KALAPET
PONDICHERRY
TITLE :
LOCATION OF CHLORINE, HYDROGEN & FLAME DETECTORS IN THE PLANT
PSM-ERP-DRG-06-00
All dimension are in "mm" and LVL are in "metre"
SCALE : NTS
REV : 01
SIZE : A0
SHEET 1 OF 1
NAME
DATE
PREP'D
CHK'D
APPR'D