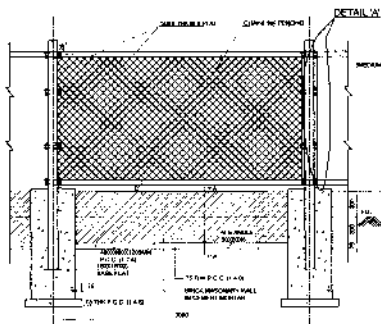


COLUMN RAFT WIDTH - 1500MM
REINFORCEMENT - BOTTOM BOTHWAY 100 @ 200 DC
RAFT THICKNESS - 250MM OR MORE AS PER
EQUIPMENT FOUNDATION (S) TAIL
DEPTH OF FOUNDATION - 1600MM
COLUMN REINFORCEMENT AS PER CONSTRUCTION
DRAWING OF RESPECTIVE EQUIPMENT.
LIGHTING PROTECTION EARTHING AS PER
EQUIPMENT REQUIREMENT.

**DRAWING FOR SPARE EQUIPMENT
FOUNDATION**

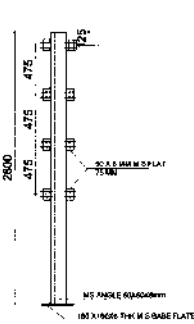


TYPICAL ELEVATION OF SWITCHYARD FENCING

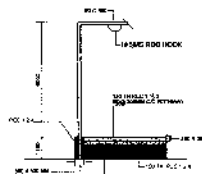
- NOTE:**
1. FENCE SHALL BE CONCRETE AND FINISHED ORNATE LOW.
 2. FENCE SHALL BE 1000 MM HIGH, 1000 MM THICK, 1000 MM WIDE AND FINISHED.
 3. FENCE SHALL BE 1000 MM HIGH, 1000 MM THICK, 1000 MM WIDE AND FINISHED.
 4. CONCRETE SHALL BE 1000 MM HIGH, 1000 MM THICK, 1000 MM WIDE AND FINISHED.
 5. REINFORCEMENT OF FENCE SHALL BE 1000 MM HIGH, 1000 MM THICK, 1000 MM WIDE AND FINISHED.
 6. CONCRETE FOR FENCE SHALL BE 1000 MM HIGH, 1000 MM THICK, 1000 MM WIDE AND FINISHED.
 7. CONCRETE FOR FENCE SHALL BE 1000 MM HIGH, 1000 MM THICK, 1000 MM WIDE AND FINISHED.
 8. FINISHED SURFACE OF FENCE SHALL BE 1000 MM HIGH, 1000 MM THICK, 1000 MM WIDE AND FINISHED.



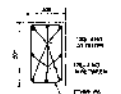
SECTION AA



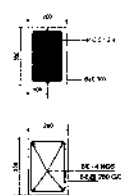
**DETAIL OF
TUBULAR POST**



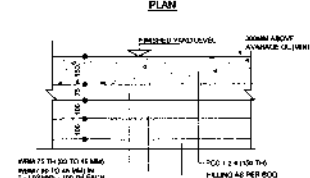
DETAIL OF UNLOADING BAY / RAMP



DETAIL OF HIT WALL



DETAIL OF KERB BEAM



SECTION AA

NOTE: FENCE SHALL BE 1000 MM UP TO 1000 MM OF FENCING POST. THE FENCE
MAY BE EXTENDED UP TO 1000 MM OF FENCE AREA.

- NOTE:**
1. ALL DIMENSIONS ARE IN MM.
 2. DO NOT SCALE THE DRAWING. FOLLOW WRITTEN DIMENSIONS ONLY.
 3. ALL DIMENSIONS SHALL BE CHECKED PRIOR TO EXECUTION OF THE WORK.
 4. ANY DISCREPANCY IN DRAWING TO BE BROUGHT TO THE NOTICE OF SITE INCHARGE PRIOR TO EXECUTION.

POWERGRID CORPORATION OF INDIA LIMITED (A Government of India Enterprise)			
NIG Engineering WRTS-AL Vadodra			
Released for Construction (Store Shed New Navsari 55)			
Dated: 19-12-2023	Checked By: [Signature]	Verified By: [Signature]	Approved By: [Signature]

POWER GRID CORPORATION OF INDIA LIMITED
(A GOVERNMENT OF INDIA ENTERPRISE)

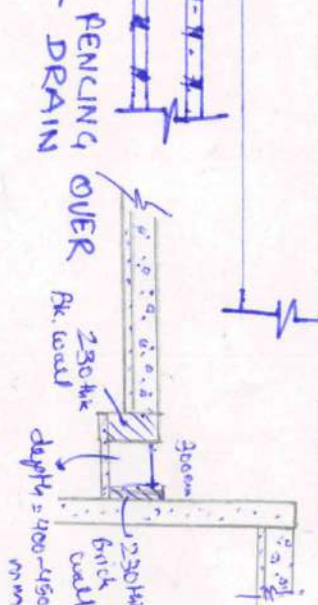


PROJECT : STANDARD - TL STORE AND OPEN STORE YARD.

Title: OPEN STORE YARD DETAIL

Prepared by	Date	Verified	Date	Approved by	Date	Drawing no	REV
						WRTS-11ENG/STD TL STORE - 05	0

Detail - B



RCC ROAD

RCC DRAIN

FENCING OVER
DRAIN

Existing yard
19.5 X 70 m
100 mm thick 1:2:4 PCC
to be provided.

35 X 113 m
75 mm thick 1:4:8 PCC
+
150 mm thick 1:2:4 PCC

23 X 44 m
150 mm thick.
1:2:4 PCC to be
provided.

Fencing
gate

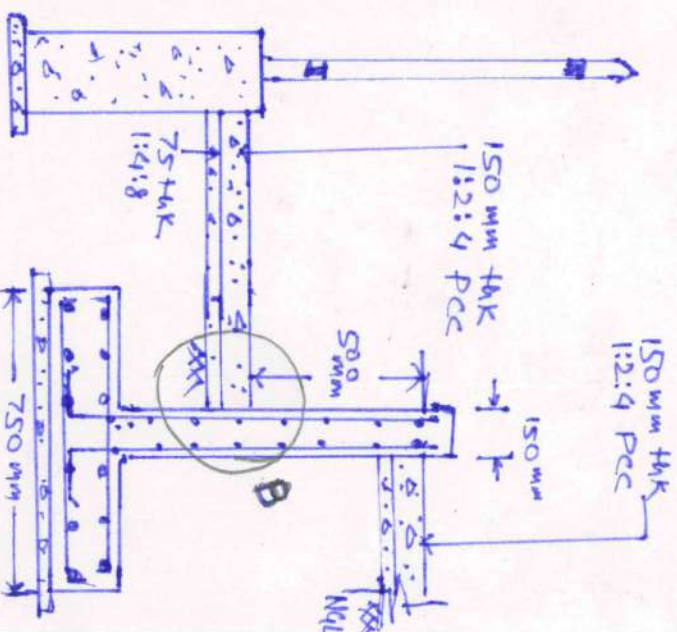
23 X 69 m

75 mm thick 1:4:8 PCC
+
150 mm thick 1:2:4 PCC
to be provided.

Busling
platform

19.5 X 43 m
150 mm thick 1:2:4
+
75 mm thick 1:4:8

SECTION A-A



Raft R/F - 100 @ 200 c/c both way
Wall R/F - Main bar 120 @ 200 c/c
Dist. bar 100 @ 200 c/c

RCC ROAD

RCC ROAD

Brickwork
drain
with chequered plate

RCC
Ramp

150 mm thick Drain wall

Runing
along side 1/5