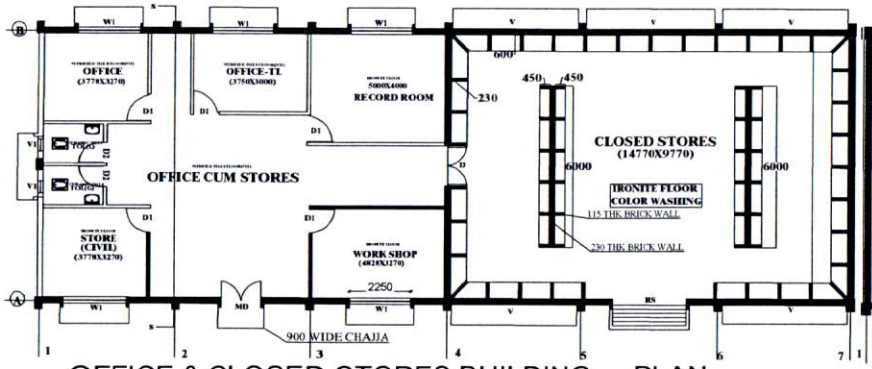
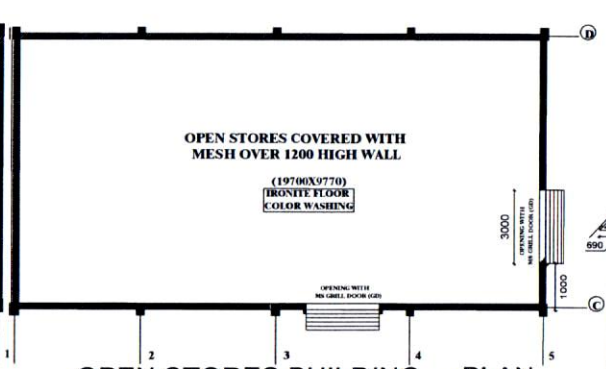
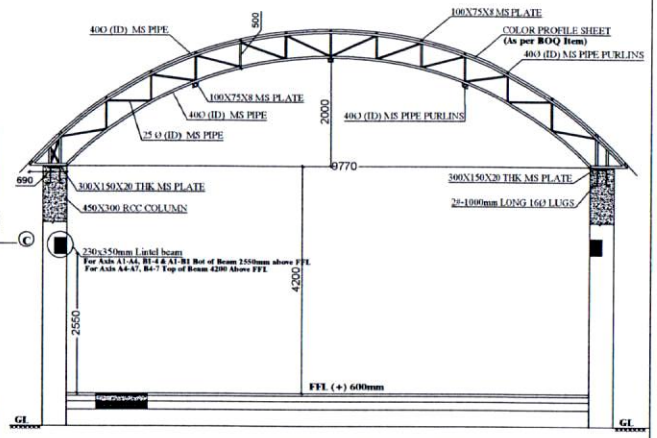


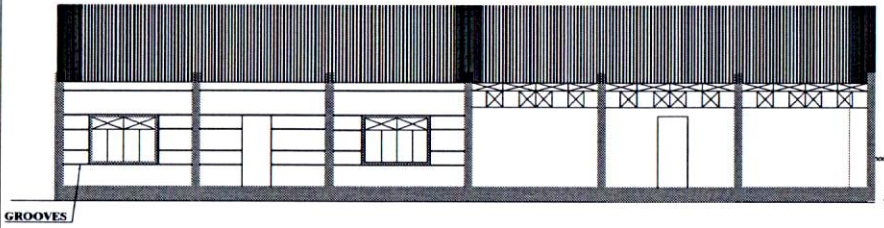
OFFICE & CLOSED STORES BUILDING - PLAN



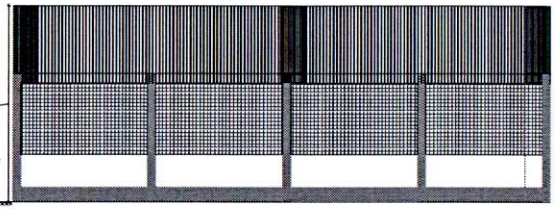
OPEN STORES BUILDING - PLAN



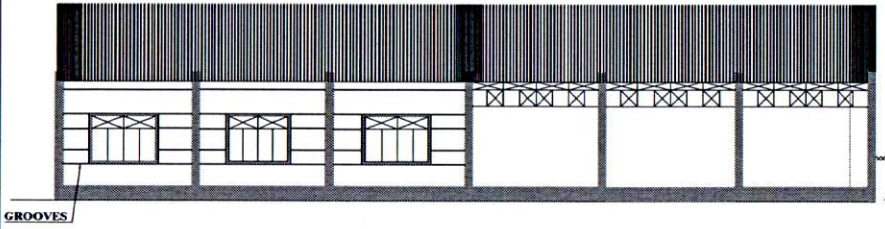
SECTION S-S & TRUSS (11Nos) DETAILS



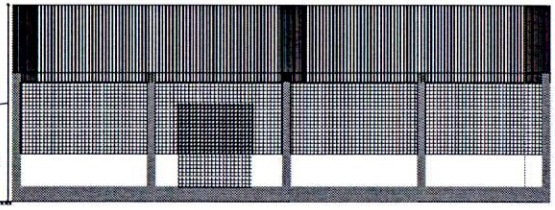
CLOSED STORES - FRONT ELEVATION



OPEN STORES - FRONT ELEVATION



CLOSED STORES - REAR ELEVATION



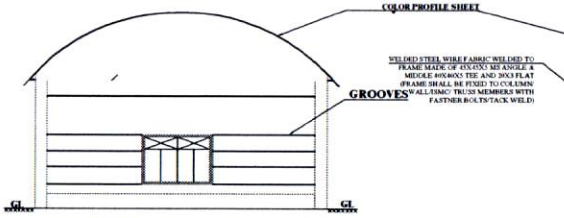
OPEN STORES - REAR ELEVATION

JOINERY SCHEDULE (FOR DETAILS REF SEPARATE DRG)

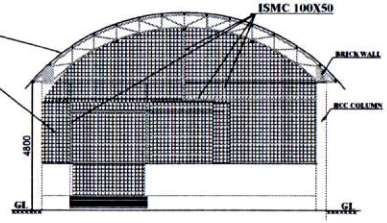
MARK	SIZE in MM	DESCRIPTION	QTY	SILL LEVEL above FFL
RS	2700x2550	Rolling shutter as/Item	01	0.00
GD	2700x2550	Grilled M.S. Door	02	0.00
MD	1550x2550	M.S. SHHET DOOR	01	0.00
D	1500X2550	M.S. Pressed Steel Door Frame Flush Door shutter	01	0.00
D1	1000X2100	M.S. Pressed Steel Door Frame Flush Door shutter	05	0.00
D2	750X2100	PVC DOORS	02	0.00
W1	2250X1650	Aluminium Windows/Ventl	05	900
V1	600x600	Aluminium Ventilator	02	1900
V	4650x900	STANDARD M.S SECTIONS	05	2950

Notes:

1. All dimensions are in MM and levels are in meters U.N.O.
2. The drawing is not for scale. Only written dimensions are to be followed.
3. All materials shall be of standard brands & and approved source. Samples shall be got approved before bulk procurement.
4. All items shall be as per SFQP given with the bidding documents. Agency has to follow the same strictly
5. For Structural Details please refer Drg No. SR-I/RHQ/ENGG/NZBD STORES/03



ELEVATION ON OFFICE SIDE



ELEVATION ON OPEN PORTION SIDE

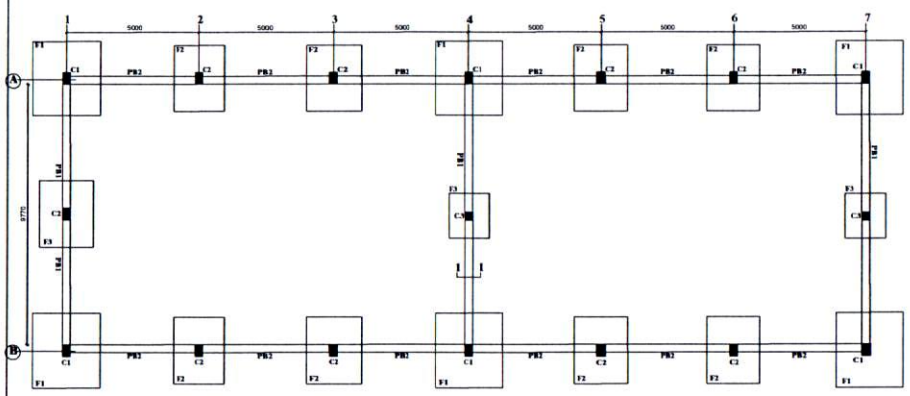
RELEASED FOR CONSTRUCTION

POWER GRID CORPORATION OF INDIA LIMITED
(A GOVT. OF INDIA ENTERPRISES)

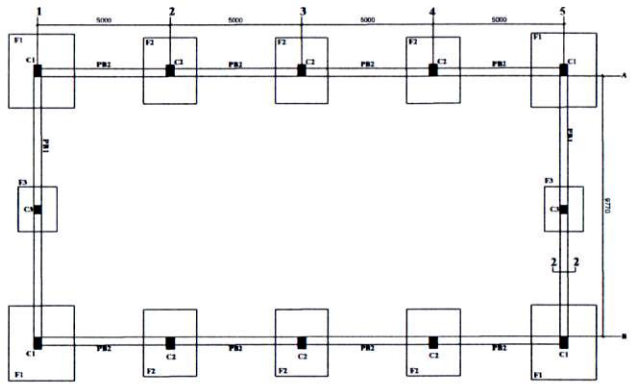
PROJECT: ~~Import of Power from ER to SR~~ c'Peta
765/400KV GIS SUBSTATION AT ~~VEMAGIRI~~

TITTLE: PLAN, ELEVATIONS AND SECTIONS OF STORES BUILDING

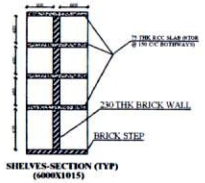
DRG No: SR-I/RHQ/ENGG/VMG STORES/02				REV. NO: 00
SCALE N.t.S	DRAWN BY	DATE	REVIEWED BY	APPROVED BY



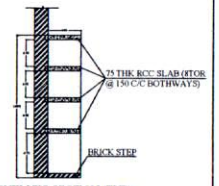
CLOSED STORES BUILDING - FOUNDATION LAY OUT



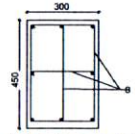
OPEN STORES BUILDING - FOUNDATION LAY OUT



SHELVES-SECTION (TYP) (6000X1015)

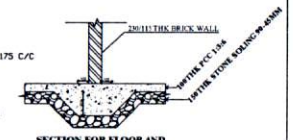


SHELVES-SECTION (TYP) ALONG WALL SIDE

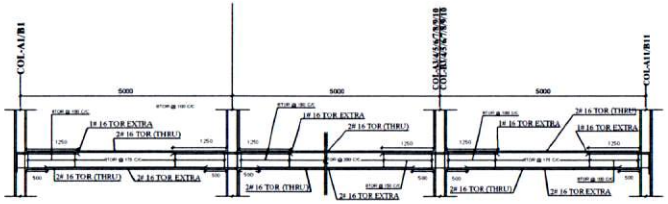


Vert. Reinf.- 4-16mm & 4 Nos 12mm

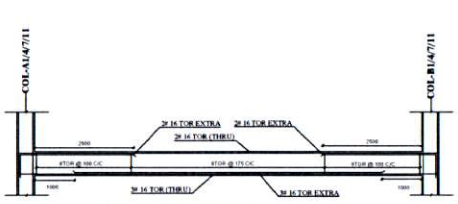
SECTION D - D



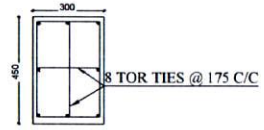
SECTION FOR FLOOR AND PARTITION WALLS



R/F DETAILS OF PB-2 (300X450)

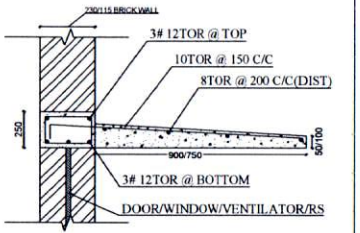


R/F DETAILS OF PB-1 (300X600)

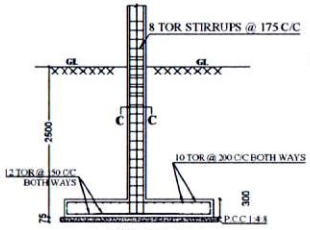


Vert Reinf.- 4-20mm & 4 Nos 16mm

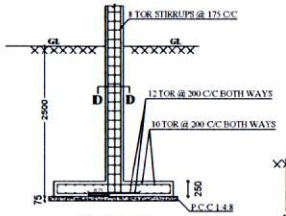
SECTION C - C



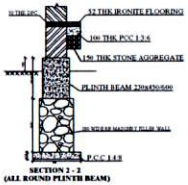
LINTEL/CHAJJA DETAILS (TYP)



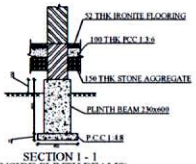
SECTION A - A



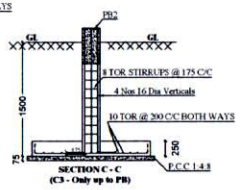
SECTION B - B



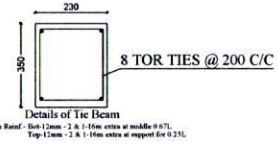
SECTION 2 - 2
(ALL ROUND PLINTH BEAM)



SECTION 1 - 1
(INSIDE PLINTH BEAMS)

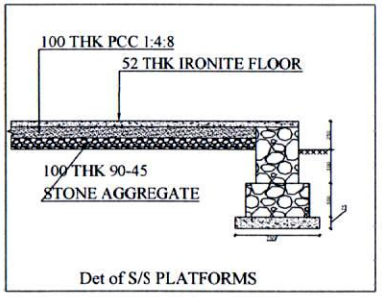


SECTION C - C
(C3 - Only up to PB)

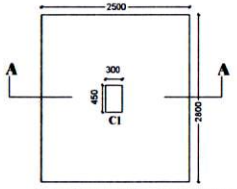


Details of Tie Beam

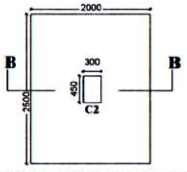
Main Reinf.- Bot-12mm - 2 & 1-16m extra at middle 0.67L
Top-12mm - 2 & 1-16m extra at support for 0.25L



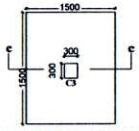
Det of S/S PLATFORMS



FOOTING MARKED F-1/COLUMN C-1



FOOTING MARKED F-2/COLUMN C-2



FOOTING MARKED F-3/COLUMN C-3

Notes:

1. All dimensions are in MM and levels are in meters U.N.O.
2. The drawing is not for scale. Only written dimensions are to be followed.
3. Cover to Re-bars shall be as given below:
   Foundations: 50mm, Columns 40mm, Beams Bottom – 40mm & Sides 25mm.
4. Re-Bars shall be of grade Fe 500 & confirmed to IS 1786 Latest edition.
5. All materials shall be of standard brands & and approved source. Samples shall be got approved before bulk procurement.
6. All items shall be as per SFQP given with the bidding documents. Agency has to follow the same strictly while executing each stage of every work.

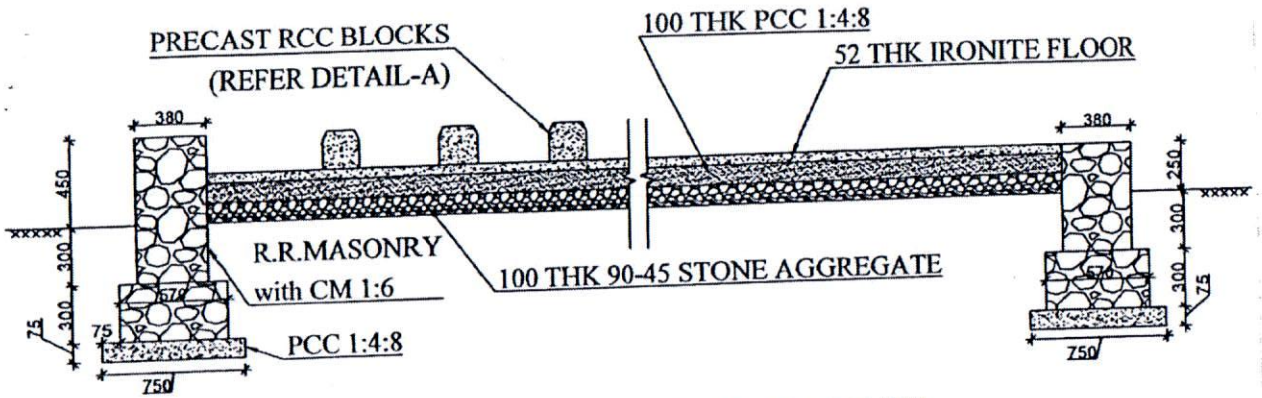
RELEASED FOR CONSTRUCTION

POWER GRID CORPORATION OF INDIA LIMITED
(A GOVT. OF INDIA ENTERPRISES)

PROJECT: Import of Power from ER to SR
765/400KV GIS SUBSTATION AT VEMAGIRI

TITTLE: RCC DETAILS OF STORE BUILDING AND DETAILS OF STORAGE PLATFORMS

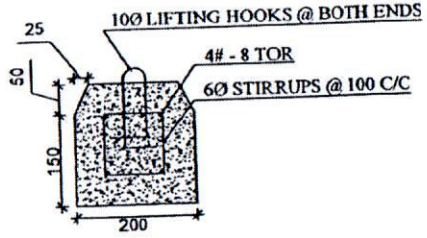
DRG No: SR-I/RHQ/ENGG/VEM STORES/03				REV. NO: 00
SCALE	DRAWN BY	DATE	REVIEWED BY	APPROVED BY
N.t.S				



T/L AND S/S PLATFORMS

NOTES:

1. All dimensions are in MM and levels are in meters
2. The drawing is not for scale. Only written dimensions are to be followed.
3. The length of PreCast RCC blocks shall typically be of length 500mm



DETAIL-A
(PRECAST RCC BLOCKS)

POWER GRID CORPORATION OF INDIA LIMITED
(A GOVT. OF INDIA ENTERPRISES)

PROJECT: 765/400kV CHILAKALURIPETA SS

TITTLE: CROSS–SECTION DETAILS OF TL AND SS STORAGE PLATFORMS	26/04/18.		डीवी12200/1 7/5/18
DRG REF: SR–I/RHQ/ENGG/STORAGE PFs	PROPOSED BY	REVIEWED BY	APPROVED BY