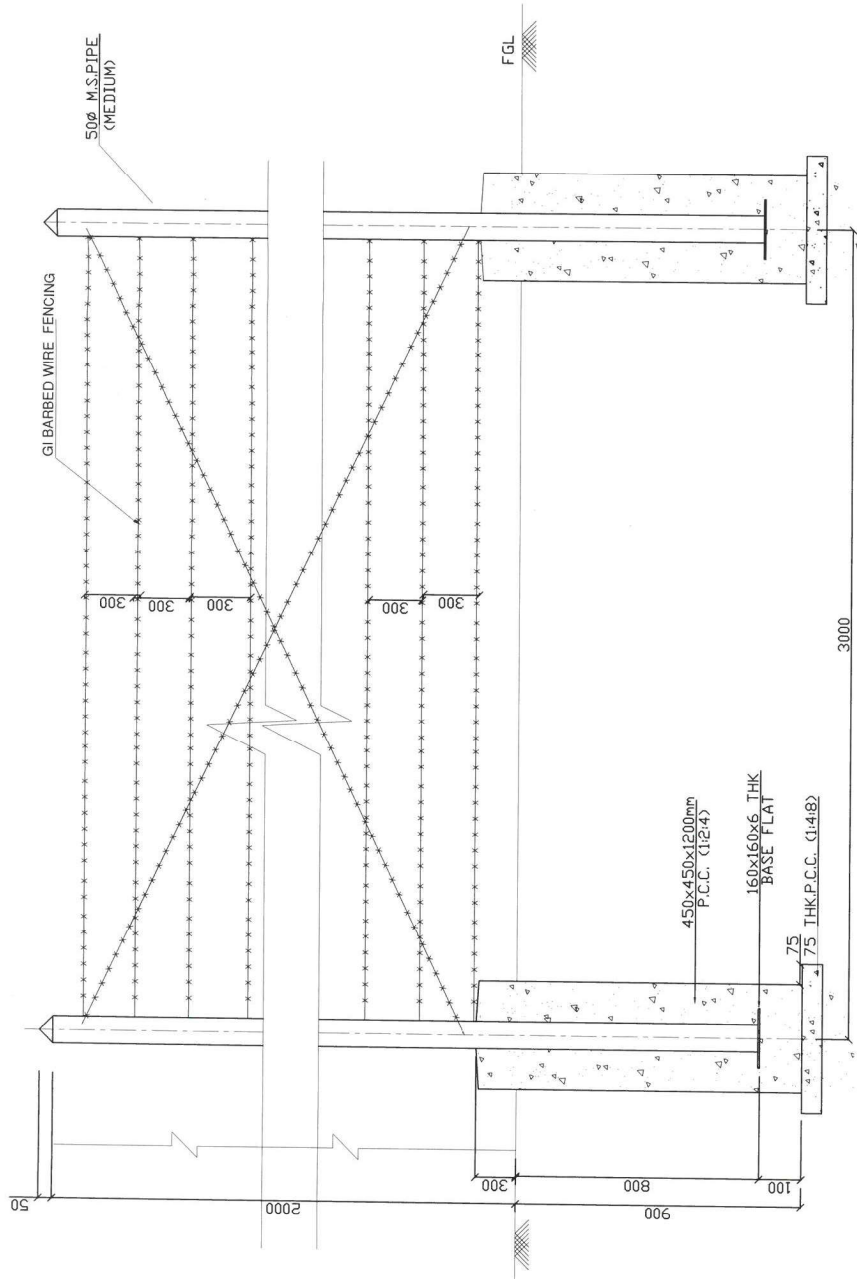


DETAIL OF TUBULAR POST

RELEASED FOR CONSTRUCTION.

POWER GRID CORPORATION OF INDIA LIMITED
 (A Government of India Enterprise)

PROJECT :	765/400 & 400/220 KV SUBSTATION
TITLE :	STANDARD DETAILS FOR SWITCH YARD BARBED WIRE FENCING
SCALE :	N.T.S.
DRAWING NO. :	C/ENGG/CVL/SYD/FENCE/IRW/01
REV :	0



TYPICAL ELEVATION OF SWITCHYARD FENCING

NOTES:

- ±0.00 SHALL DENOTE SWITCHYARD FINISHED GROUND LEVEL
- GI BARBED WIRE SHALL BE AS PER IS 278, WEIGHING 9.38 KG PER 100 M (MIN)
- TUBULAR POST SHALL BE PLACED @ 3.0m CENTRE TO CENTRE.
- CORNER TUBULAR POST SHALL BE PROVIDED CLEATS IN FOUR SIDES SUITING TO REQUIREMENT
- TUBES/PIPES OF POST SHALL BE GALVANIZED
- CONCRETE FOR P.C.C. SHALL CONFORM TO CPWD SPECIFICATION.
- CONCRETE PEDESTAL SHALL BE CAST IN VIRGIN SOIL/WELL COMPACTED EARTH.
- FENCING WORKS SHALL BE AS PER CPWD SPECIFICATION.
- EVERY 15TH , LAST BUT ONE END POST AND CORNER POSTS SHALL BE STRUTTED ON BOTH SIDES AND END POSTS ON ONE SIDE ONLY.

PREP.	REV.	REV.	APPD.	DATE
<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	22/04/2022

