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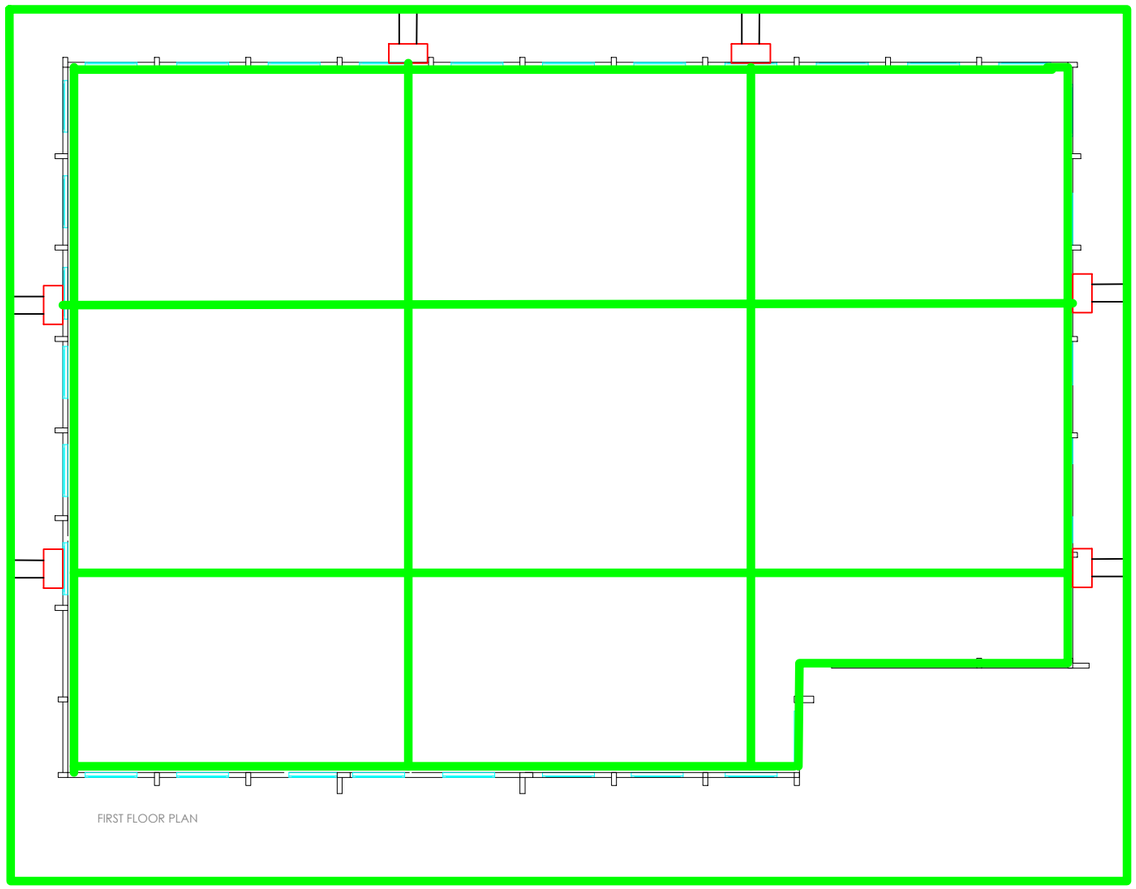
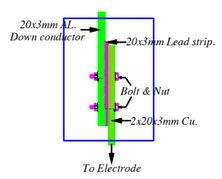


FIRST FLOOR PLAN

LEGEND

- *PIPE ELECTRODE- 3.6M 40mm GI PIPE*
- *HORIZONDAL CONDUCTOR- 20X3mm Al*
- *VERTICAL / DOWN CONDUCTOR- 20X3mm AI*
- *EARTH LEAD FROM TEST JOINT- 25X6mm GI*
- *ELECTRODE INTERCONNECTION 25X6 GI*
- *TEST JOINT*
- *DISTANCE OF ELECTRODE FROM BUILDING- 2M*

TEST JOINT DETAILS



FOR ELECTRICAL INSPECTORATE

FOR CONTRACTOR

FOR SUPERVISOR

FOR CLIENT

PROJECT

ENGINEERING COLLEGE,
PATHANAPURAM, CIVIL BLOCK

TITLE LIGHTNING POTCTION

DRAWN	BENNY / VIGNESH	PROJECT NO.	DATE: 09/12/2013
CHECK	MRT/NKS	DWG NO. E-20	REV.

ANANTHAPURI CONSULTANTS
ELECTRICAL ENGINEERS & CONSULTANTS
SERA-36, 2nd FLOOR, BEHIND CENTRAL STADIUM,
NEAR ADHYAPAKA BHAVAN, THIRUVANANTHAPURAM - 1
PH: 0471 - 2321656

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