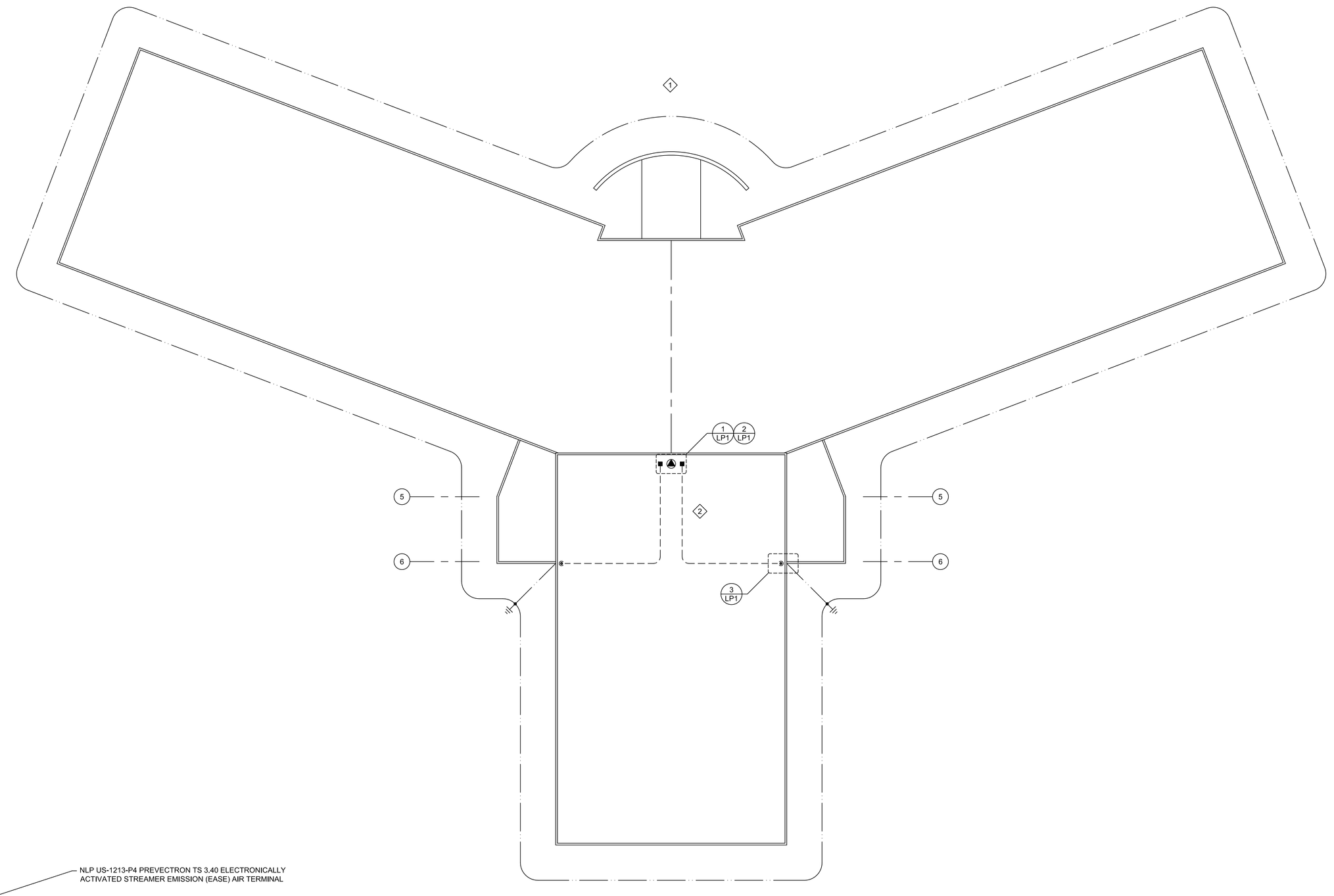
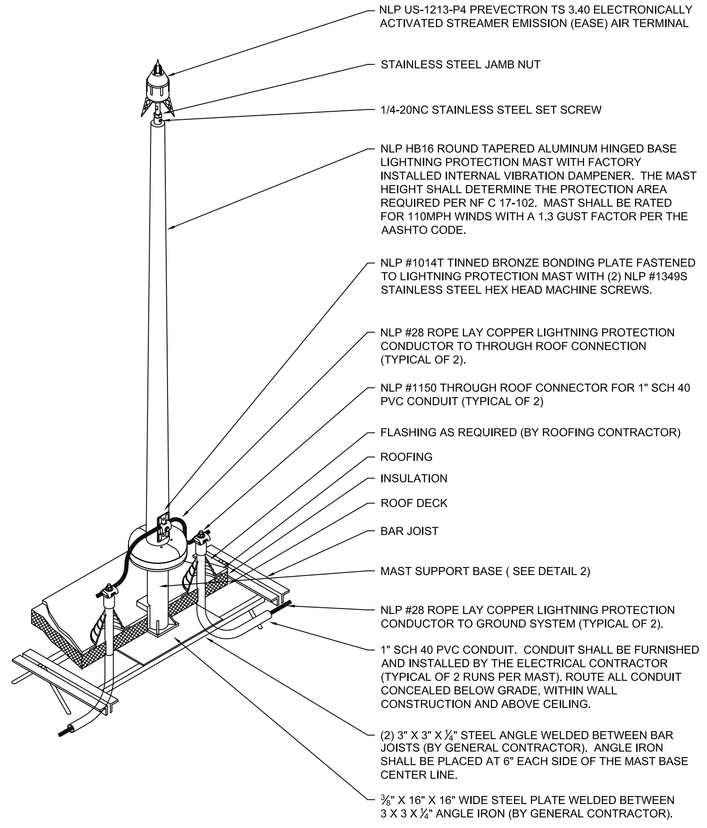
LEGEND

- PREVECTRON EASE AIR TERMINAL AND MAST
- THRU ROOF CABLE CONNECTOR
- CONDUIT DOWN
- GROUND ROD
- 1" SCH 40 PVC CONDUIT
- GROUND LOOP

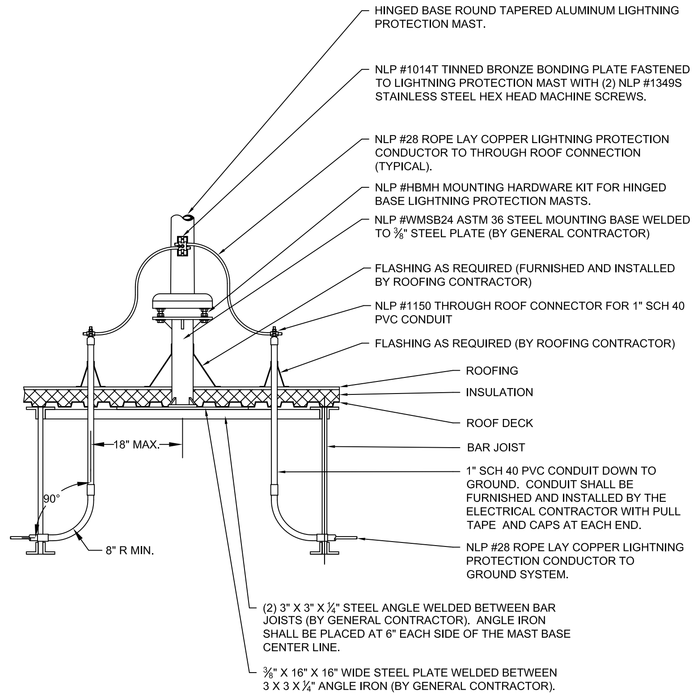
KEYED NOTES

1. ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL ALL GROUNDING PER DRAWING E401
2. ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL 1" SCH 40 PVC CONDUIT

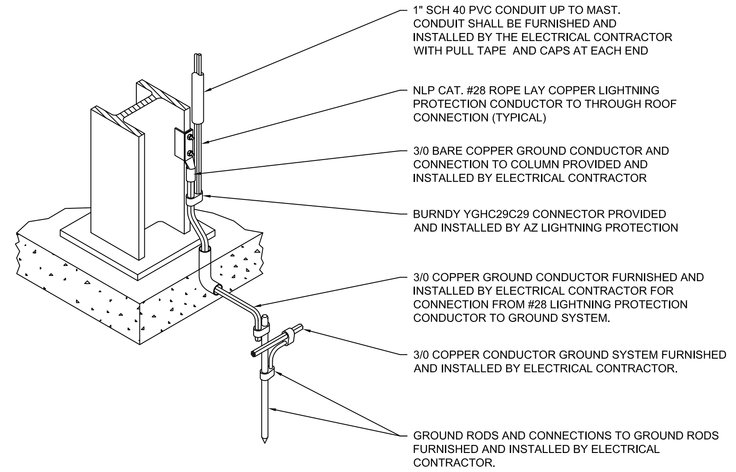




1 LP1 **LIGHTNING PROTECTION MAST**
NOT TO SCALE



2 LP1 **LIGHTNING PROTECTION BASE**
NOT TO SCALE



3 LP1 **LIGHTNING PROTECTION GROUND**
NOT TO SCALE

AZ LIGHTNING PROTECTION
120 CANOPUS DR WYNNLN, MS 38611
662-893-0000 FAX 662-893-0002
azlightning.com

UNDERWRITERS LABORATORIES
LISTED INSTALLER

LIGHTNING PROTECTION INSTITUTE
MASTER INSTALLER/DESIGNER

REVISIONS:

DRAWING TITLE:
LIGHTNING PROTECTION PLAN AND DETAILS

PROJECT:
NEW ADMINISTRATION BUILDING
SHELBY COUNTY SCHOOLS
ARLINGTON, TENNESSEE

DRAWN BY: LAH
CHECKED BY:
DRAWING SCALE: 1/16" = 1'
DRAWING DATE: 9-15-10
DRAWING NUMBER: LP1
SHEET NUMBER: 1 OF 1
JOB NUMBER: 09-107-2