NOTES:

1. USE 2" PC FROM EACH SIGNAL SIZE "POLE" JUNCTION BOX TO EACH SIGNAL POLE BASE.
2. ALL NON-METALLIC RACEWAYS SHALL HAVE A #8 THWN GROUND CONDUCTOR.
3. SEE SIGNAL INTERSECTION PLAN SHEET FOR LOCATION OF JUNCTION BOXES.
4. VIDEO DETECTION CABLE SHALL BE TO THE MANUFACTURE'S SPECIFICATIONS. LEAVE 10' OF SPARE WIRE AT THE CABINET AND AT THE CAMERA LOCATIONS.

SYMBOLIC CHART

- Indicates multi-conductors or cable assemblies (IMSA 19-1 or 20-1)
- Indicates individual conductors or conductor breakout from cable or bundle.
- Indicates number of conductors and/or cable(s) per conduit.
- Denotes conduit size and type.

REVISIONS

PROJECT NO. VIDE DET FIELD WIRING DIAGRAM

FIVE OR MORE CAMERAS WITH EMERGENCY VEHICLE PRE-EMPT CONTROLLER CABINET LOCATED IN UPPER RIGHT QUADRANT

DATE

DETAILED

DRAWING DATE

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