NOTES:
1. USE 2" PC FROM EACH SIGNAL SIDE "PGC" 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 MANUFACTURER'S SPECIFICATIONS. LEAVE 10' SPARE WIRE AT THE CABINET AND AT THE CAMERA LOCATIONS.

SYMBOLS CHART
- Indicates multi-conductors or cable assemblies (IMSA 19-1 or 20-1). Indicating individual conductors or conductor breaks from cable bundles.
- Denotes number of conductors and/or cable(s) per conduit.
- Indicates conduit size and type.
- Indicates multi-conductors or cable assemblies. (IMSA 19-1 or 20-1)

FIVE OR MORE CAMERAS WITH EMERGENCY VEHICLE PRE-EMPT CONTROLLER CABINET LOCATED IN LOWER LEFT QUADRANT