NOTES:
1. USE 2" PC FROM EACH SIGNAL SIDE "PGC" TO JUNCTION BOX TO EACH SIGNAL POLE BASE.
2. ALL NON-METALLIC RACEWAYS SHALL HAVE A #8 THWN TYPE 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' OF SPARE WIRE AT THE CABINET AND AT THE CAMERA LOCATIONS.

SYMBOL SYMBOLOGY CHART

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

IN LOWER LEFT QUADRANT
CONTROLLER CABINET LOCATED EMERGENCY VEHICLE PRE-EMPT
FIVE OR MORE CAMERAS WITHOUT
CONTROLLER CABINET LOCATED IN LOWER LEFT QUADRANT