NOTES:
1. USE 2" PC FROM EACH SIGNAL SITE "POD" JUNCTION BOX TO EACH SIGNAL POLE BASE.
2. ALL NON-METALLIC RACEWAYS SHALL HAVE A #6 THIN 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 S C HERT:
- Indicates multi-conductors or cable assemblies. IMSA (19-1 or 20-1)
- Indicates individual conductors or conductor breakout from cable or bundle.
- Denotes number of conductors and/or cable(s) per conduit.
- Denotes conduit size and type.

** NOTES:**
1. JUNCTION BOX TO EACH SIGNAL POLE BASE.
2. SEE SIGNAL INTERSECTION PLAN SHEET FOR LOCATION OF JUNCTION BOXES.
3. FIVE OR MORE CAMERAS WITHOUT EMERGENCY VEHICLE PRE-EMPT CONTROLLER CABINET LOCATED IN LOWER RIGHT QUADRANT.
4. VIDEO FAULT AND SURGEPROTECTION TO BE PROVIDED AT THE VIDEO DETECTION SP.

** SYMBOL CHART:**
- Indicates multi-conductors or cable assemblies. IMSA (19-1 or 20-1)
- Indicates individual conductors or conductor breakout from cable or bundle.
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