NOTES:
1. USE 2" PC FROM EACH SIGNAL size "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 MANUFACTURES SPECIFICATIONS. LEAVE 10' OF SPARE WIRE AT THE CABINET AND AT THE CAMERA LOCATIONS.

SYMBOL/CHART:
- Indicates multi-conductors or cable assemblies (IMSA 20-1 or 20-1)
- Indicates individual conductors or conductor breakout from cable or bundle.
Denotes number of conductors and/or cable(s) per conduit.
×2 & ×5 Denotes conduit size and type.
×8 Indicates individual conductors or conductor breakout from cable
Indicates multi-conductors or cable assemblies. (IMSA 19-1 or 20-1)

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