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

SYMBOLIC CHART:
- J: Indicates multiple-conductors or cable assembled (IMSA 19-2 or 20-2)
- M: Indicates individual conductors or conductor breakout from cable or bundle
- C: Denotes number of conductors and/or cables per conduit
- "PC": Denotes conduit size and type

REVISIONS
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PROJECT NO: VIDEO DET. FIELD WIRING DIAGRAM
FLOOR: 1

COUNTY KEY NUMBER

SHEET OF

IDAHO TRANSPORTATION DEPARTMENT

PROJECT

FOUR OR LESS CAMERAS WITHOUT EMERGENCY VEHICLE PRE-EMPT CONTROLLER CABINET LOCATED IN UPPER RIGHT QUADRANT

DETAILED

DRAWING CHECKED DRAWING DATE

DESIGNED

DESIGN CHECKED

SCALES SHOWN ARE FOR 1" = 1'-0" MARKS ONLY

NOT APPROVED OR IN PRELIMINARY STAGE OF DESIGN.