



- 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 MANUFACTURE'S SPECIFICATIONS. LEAVE 10' OF SPARE WIRE AT THE CABINET AND AT THE CAMERA LOCATIONS.

SYMBOLGY CHART

- Indicates multi-conductors or cable assemblies. (IMSA 19-1 or 20-1)
- Indicates individual conductors or conductor breakout from cable or bundle.
- n — Denotes number of conductors and/or cable(s) per conduit.
- n" PC — Denotes conduit size and type.

REVISIONS			
NO.	DATE	BY	DESCRIPTION

DESIGNED	
DESIGN CHECKED	
DETAILED	
DRAWING CHECKED	

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY

CADD FILE NAME td82_1018.dgn

DRAWING DATE:

IDAHO TRANSPORTATION DEPARTMENT

PROJECT NO.

VIDEO DETECTION FIELD WIRING DIAGRAM

td82

FOUR OR LESS CAMERAS WITHOUT EMERGENCY VEHICLE PRE-EMPT CONTROLLER CABINET LOCATED IN LOWER LEFT QUADRANT

ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho

English

COUNTY

KEY NUMBER

SHEET OF

NOT APPROVED FOR ORIGINAL CONSTRUCTION

PRELIMINARY

SIGNED:

DATE: