



- 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 DN.

SYMBOLY CHART	
	- 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.

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

REVISIONS			
NO.	DATE	BY	DESCRIPTION

DESIGNED	
DESIGN CHECKED	
DETAILED	
DRAWING CHECKED	

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY
 CADD FILE NAME td92_1018.dgn
 DRAWING DATE:



PROJECT NO.

VIDEO DET. FIELD WIRING DIAGRAM
 td92
 FIVE OR MORE CAMERAS WITHOUT EMERGENCY VEHICLE PRE-EMPT CONTROLLER CABINET LOCATED IN LOWER RIGHT QUADRANT

English
 COUNTY
 KEY NUMBER
 SHEET OF

NOT APPROVED
 PRELIMINARY
 ORIGINAL SIGNED AND SEALED
 CONSTRUCTION