CAMERA MOUNTED ON TYPES F, Q AND R POLES
TYPICAL VIDEO DETECTION CAMERA INSTALLATION

CAMERA MOUNTED ON TYPES E, J AND K POLES
TYPICAL VIDEO DETECTION CAMERA INSTALLATION

NOTES:

1. FOR CONSTRUCTION AND INSTALLATION REQUIREMENTS SEE SPECIFICATION SECTIONS 470 AND 473.
2. VIDEO DETECTION CABLE SHALL BE ONE CONTINOUS LENGTH FROM THE CAMERA TO THE CONTROLLER CABINET. THE CABLE LENGTH SHALL INCLUDE A 12" DRIP LOOP AT THE CAMERA INSTALLATION AND A MINIMUM OF AN EXTRA SIX FEET (6') LOCATED AT THE HAND HOLE NEAR THE BASE OF THE SIGNAL POLE.
3. PLACEMENT OF THE CAMERAS SHALL BE APPROVED BY THE TRAFFIC ENGINEER PRIOR TO INSTALLATION. VIDEO CAMERAS MAY BE PLACED NEXT TO FIRE PRE-EMPTION SENSORS, BETWEEN SIGNAL HEADS.
4. CAMERA MOUNTING HARDWARE SHALL BE PELCO CAMERA MOUNT SH-0509-12 OR APPROVED EQUAL.

MARICOPA COUNTY DEPARTMENT OF TRANSPORTATION	VIDEO DETECTION CAMERA INSTALLATION	DATE:	DETAIL NO.
STANDARD DETAIL		09/10/2016	4755