



ITS Quality Checklist CCTV Camera Installation



ITSFM010
Rev. 11/16

Date:		Contract ID:	Financial Project ID:	Quality Inspector:
Plan Sheet		MP	Sta.	Site Identification Name
CONFORMED	NCR*	N/A	INSPECTION REQUIRED	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Review approved camera in the plans and specifications and carry copy to the field.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Review approved camera aerial work submittal and carry to field.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Review approved traffic maintenance and protection plan and carry copy to the field.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Monitor traffic control setups and recommend adjustment if necessary.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Monitor selection and placement of aerial work equipment.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Monitor camera pre-test before installation and if pressurized, check against camera manufacturer specifications.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Verify the approved camera is actually installed. Check against approved plans and specifications.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Verify camera installation on pole includes approved camera mount.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Verify the camera assembly and cable terminations cleanliness and effective terminations.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Verify multi-conductor communication cable and coaxial video cable are properly trained and protected from chafing and were not damaged during installation.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Verify cables are properly routed through designated raceways.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Document all changes from the approved plans and specification to the as-built drawings.	
*Complete and Attach a Nonconformance Report for all Nonconforming items noted.				
QUALITY INSPECTOR		DATE		DOC CONTROL NO.