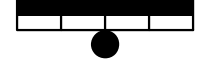
















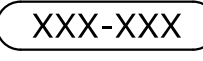



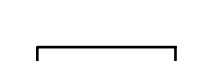

























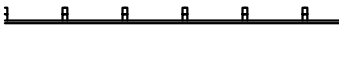



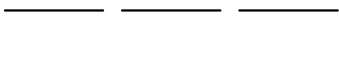











STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0673-01	2017	3	99

## LEGEND

EXISTING DEVICES ARE SHOWN IN PLANS USING HALFTONE/GRAYSCALE

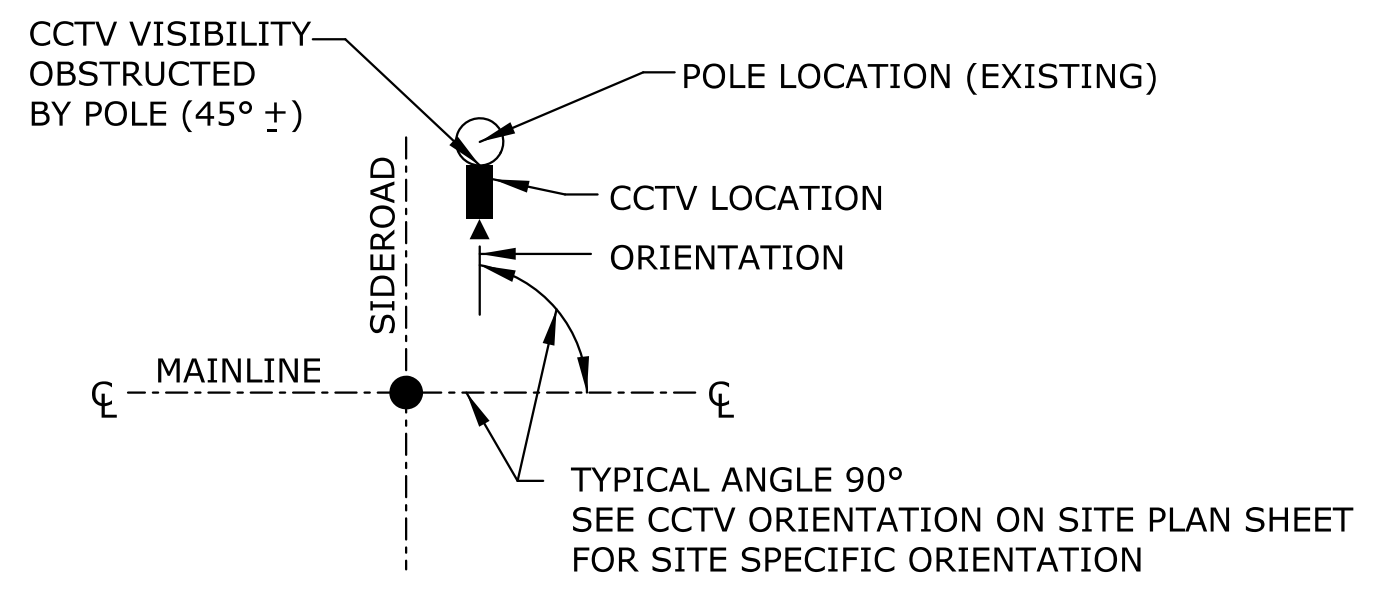
-  Dynamic Message Sign, Ground Mounted (Butterfly)
-  Dynamic Message Sign, Ground Mounted (Dual Post)
-  Dynamic Message Sign, Ground Mounted (Butterfly, Dual Face)
-  Dynamic Message Sign, Truss Mounted
-  CCTV Camera
-  Radar Vehicle Detector
-  Radar Vehicle Detection Area
-  ITS Cabinet with Foundation
-  Pole Mounted ITS Cabinet
-  Fiber Optic Cable Splice Vault without Splice
-  Fiber Optic Cable Splice Vault with Splice
-  Fiber Optic Cable Splice Vault without Splice, by Others (CL, KTA, Etc)
-  Fiber Optic Cable Splice Vault with Splice, by Others (CL, KTA, Etc)
-  Pull Box
-  Wireless Communication Tower/Pole
-  New ITS Field Component
-  Ramp Meter
-  Flashing Beacon
-  6'x6' Loop Detector
-  6'x10' Loop Detector
-  6'x30' Loop Detector
-  Traffic Signal Controller (Existing)
-  Traffic Signal Pole and Mast Arm (Existing)

-  Light Pole
-  Mile Marker
-  Power Pole
-  Power Supply Assembly
-  Power Transformer
-  Power Overhead Source
-  Power Underground Source
-  Removal
-  Sign, Existing
-  Guy Wire
-  Telephone Pole
-  Trees, Existing
-  Truss Sign
-  City Limits
-  Conduit, Existing
-  Conduit, Bored, Proposed
-  Conduit, On Structure, Proposed
-  Conduit, Trenched, Proposed
-  Construction Limits

-  Fiber Optic Cable, Existing
-  Gas, Existing
-  Telephone, Existing
-  Guard Rail, Existing
-  Guard Rail, Proposed
-  Hedge, Existing
-  Marsh
-  Power, Existing
-  Property Line
-  Railroad, Existing
-  R/W, Existing
-  R/W, Existing Access Control
-  R/W, Access Control
-  Township, Section or Grant Line
-  State/County Line
-  Culverts, Existing
-  Drop Inlet & Storm Sewer, Existing
-  Easement, Permanent
-  Easement, Temporary
-  Fence, Existing

### ABBREVIATIONS

<ul style="list-style-type: none"> <li>AG Above Ground</li> <li>Approx. Approximate</li> <li>Ave. Avenue</li> <li>Blvd. Boulevard</li> <li>BOC Back of Curb</li> <li>BPU Board of Public Utilities</li> <li>BWM Bandwidth Manager</li> <li>C Conductor</li> <li>CA ITS Cabinet Assembly</li> <li>CAT6 Category 6 Twisted Pair Ethernet Cable</li> <li>CCR Camera Control Receiver</li> <li>CCTV Closed Circuit Television Camera</li> <li>CL CenturyLink</li> <li>Coax. Coaxial</li> <li>Comm. Communications</li> <li>Conc. Concrete</li> <li>Ctr. Center</li> <li>DET Detector</li> <li>DIO Digital Input/Output</li> <li>Dist. Distribution</li> <li>DMS Dynamic Message Sign</li> <li>Dr. Drive</li> <li>Ea. Each</li> <li>EB Eastbound</li> <li>EOP Edge of Pavement</li> <li>EOS Edge of Shoulder</li> <li>EOTW Edge of Travel Way</li> <li>Exist. Existing</li> <li>FDU Fiber Distribution Unit</li> <li>F&amp;I Furnish And Install</li> </ul>	<ul style="list-style-type: none"> <li>Flex. Flexible</li> <li>FO Fiber Optic</li> <li>FT Feet</li> <li>FTC Field Traffic Controller</li> <li>HAR Highway Advisory Radio</li> <li>HDPE High Density Polyethylene</li> <li>HH Handhole (Splice Vault)</li> <li>Hwy. Highway</li> <li>IN Inch</li> <li>I/O Input/Output</li> <li>ITS Intelligent Transportation System</li> <li>KCP&amp;L Kansas City Power &amp; Light</li> <li>KDOT Kansas Department of Transportation</li> <li>KTA Kansas Turnpike Authority</li> <li>Ln. Lane</li> <li>LS Lump Sum</li> <li>LT Left</li> <li>Min. Minimum</li> <li>MMFO Multimode Fiber Optic</li> <li>MM Mile Marker</li> <li>MP Milepost</li> <li>MPH Miles per Hour</li> <li>NB Northbound</li> <li>No. Number</li> <li>Nom. Nominal</li> <li>PB Pull Box</li> <li>Pkwy. Parkway</li> <li>POP Point of Presence</li> </ul>	<ul style="list-style-type: none"> <li>PP Power Pole</li> <li>PS Power Supply/Assembly</li> <li>PVC Polyvinyl Chloride</li> <li>Rd. Road</li> <li>Req'd. Required</li> <li>RMC Rigid Metal Conduit</li> <li>RT Right</li> <li>Rte. Route</li> <li>R/W Right-of-Way</li> <li>SB Southbound</li> <li>SMFO Single-mode Fiber Optic</li> <li>St. Street</li> <li>Sta. Station</li> <li>SV Splice Vault</li> <li>SW Sidewalk</li> <li>TB Transition Box</li> <li>TMC Traffic Management Center</li> <li>Trfwy. Trafficway</li> <li>Typ. Typical</li> <li>Truck Truckline</li> <li>UIP Use In Place</li> <li>UP Underground Power</li> <li>SIG Traffic Signal</li> <li>SOP Source Of Power</li> <li>VDS Vehicle Detection Station</li> <li>WB Westbound</li> <li>XFMR Transformer</li> </ul>
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**CCTV ORIENTATION LEGEND**  
SEE SHEETS 66-67 FOR ADDITIONAL DETAILS.

KANSAS DEPARTMENT OF TRANSPORTATION			
LEGEND AND ABBREVIATIONS			
VERSION DATE: 05-29-17			
APP'D	DESIGNED	QUANTITIES	TRACED
DESIGN CK.	DETAIL CK.	QUAN. CK.	TRACE CK.