



CAMERA & RTMS M.P. 2.0
STA. 4017+91.69, 115.58' LT

POLE MOUNTED CAMERA ASSEMBLY WITH FOC AND WITHOUT WIRELESS
POLE MOUNTED RTMS ASSEMBLY
CAMERA POLE FOUNDATION STEEL HELIX (10 FT.)

UNIT DUCT,
WITH 2-1/C NO. 6 AND 1/C NO. 8 GROUND,
600V (XLP-TYPE USE), 2" DIA. CNC

HANDHOLE, TOLLWAY
(ELECTRICAL)

WETLAND BOUNDARY
WL-28
NO IMPACT

HANDHOLE, TOLLWAY
(ELECTRICAL)

MATCH LINE STA 4005+00

I-94 SB LANES

I-94 NB LANES

TRI-STATE TOLLWAY

HANDHOLE, TOLLWAY
(ELECTRICAL)

WETLAND BOUNDARY
WL-27
NO IMPACT

NOTES

1. FIBER OPTIC CABLE SPLICING INTO TOLLWAY SINGLE MODE FIBER OPTIC BACKBONE TO BE COMPLETED BY OTHERS.
2. CONTRACTOR SHALL REAIM AND RECALIBRATE PROPOSED RTMS UNITS TO ACCOMMODATE PLANNED SHIFTS IN TRAFFIC PATTERNS DURING CONSTRUCTION. THIS WORK WILL NOT BE PAID FOR AND SHALL BE CONSIDERED INCIDENTAL TO THE APPLICABLE PAY ITEM, POLE MOUNTED RTMS ASSEMBLY.
3. THE PROPOSED CCTV AND RTMS ASSEMBLY SHALL BE INSTALLED IN ACCORDANCE WITH THE POLE MOUNTED CO-LOCATED CCTV AND RTMS ASSEMBLY DETAIL.
4. COORDINATE LOCATION OF UNDERGROUND INSTALLATIONS WITH EXISTING FIBER OPTIC NETWORK.

BOWMAN, BARRETT & ASSOCIATES INC.
CONSULTING ENGINEERS
Chicago, Illinois
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LEGEND	
	CCTV
	RTMS
	HANDHOLE (PROPOSED)
	ELECTRIC LINE (UNDERGROUND)
	ELECTRICAL SERVICE POLE
	ELECTRIC LINE (AERIAL)
	FIBER OPTIC LINE
	ELECTRICAL POWER POLE
	ELECTRICAL SERVICE PEDESTAL

FILE NAME * #FILES4	USER NAME * deToult	DESIGNED - JMC	REVISED /X- 7/17/2012 JMC
		DRAWN - JMC	REVISED -
		CHECKED - RGR	REVISED -
		DATE - 6/19/2012	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ITS PLAN NB I-94 AND SB I-94
SCALE: 1"=50' SHEET NO. 2 OF 4 SHEETS STA. 4005+00 TO STA. 4020+00

F.R. RTE. 94	SECTION 49-1-R-1	COUNTY LAKE	TOTAL SHEETS 677	SHEET NO. 426
CONTRACT NO. 60L77				ILLINOIS FED. AID PROJECT