<u>LEGEND</u>		GENERAL NOTES			
ALUM	ALUMINUM	1. PROPOSED EQUIPMENT LOCATIONS ARE LOCATION SENSITIVE AND ARE APPROXIMATE TO ENSURE THE OPTIMUM FIELD OF VIEW. ACTUAL LOCATIONS SHALL BE DETERMINED IN THE			
EP	EDGE OF PAVEMENT	FIELD, PER THE MANUFACTURER REPRESENTATIVES' RECOMMENDATIONS AND THE ENGINEER'S APPROVAL, LINDA LEONARD OF THE BUREAU OF OPERATIONS SHALL BE			
TW SH	TWISTED SHIELDED	CONTACTED FOR ACTUAL CAMERA LOCATION VERIFICATION.			
PWR CBL	POWER CABLE	2. ALL MATERIALS SUPPLIED SHALL CONFORM TO SECTION 106 OF THE STANDARD SPECIFICATIONS FOR CONTROL OF MATERIALS.			
F.O.	FIBER OPTIC	3. THE CONTROLLER CABINETS AND JUNCTION BOXES SHALL BE UNPAINTED ALUMINUM SHEET			
J.B.	JUNCTION BOX	METAL UNLESS OTHERWISE SPECIFIED ON THE PLANS.			
GSC	GALVANIZED STEEL CONDUIT	4. UNDERGROUND CABLE MARKING TAPE SHALL BE INSTALLED WITH ALL TRENCH AND BACKFILL FOR ELECTRICAL WORK IN ACCORDANCE WITH ARTICLES 819.05 AND 1066.05 OF THE STANDARD SPECIFICATIONS.			
PVC	POLYVINYL CHLORIDE CONDUIT	5. THE CONTRACTOR SHALL NOT DRILL ANY HOLES IN THE BEAMS, DECK, OR SUBSTRUCTURE OF			
FGC	FIBER GLASS CONDUIT	THE BRIDGE, UNLESS APPROVED BY THE ENGINEER.			
	EXISTING HANDHOLE	6. ALL GROUND RODS SUPPLIED FOR THIS PROJECT SHALL BE IN ACCORDANCE WITH ARTICLE			
	EXISTING DOUBLE HANDHOLE	1087.01 . ALL CONNECTIONS TO GROUND RODS SHALL BE MADE VIA EXOTHERMIC WELD, COMPRESSION CLAMPS WILL NOT BE ALLOWED.			
×	EXISTING CONTROLLER	7. COORDINATION WITH THE DEPARTMENT'S BUREAU OF OPERATIONS IS REQUIRED BEFORE ANY TRENCHING SHALL BE DONE TO LOCATE HIGHWAY LIGHTING/PUMP STATION/ITS FACILITIES AND TO			
-0-	EXISTING SERVICE INSTALLATION	COORDINATE OTHER FIELD ACTIVITIES.			
	EXISTING GALVANIZED STEEL CONDUIT	8. BENDING RADIUS OF FIBER OPTIC CABLE SHALL NOT BE LESS THAN SIX (6) INCHES.			
0	EXISTING JUNCTION BOX	9. NO OVERNIGHT LANE CLOSURES SHALL BE PERMITTED ON THIS PROJECT.			
	EXISTING SIGN TRUSS	10. ALL HANDHOLES SHALL BE CONSTRUCTED OF PORTLAND CEMENT CONCRETE PER SECTION 814 OF THE STANDARD SPECIFICATIONS. THE LEGEND ON THE COVER SHALL BE "ITS". SLOPE HANDHOLE			
 -	EXISTING HIGHWAY LIGHTING UNIT	TO MATCH FINAL GRADE ELEVATION.			
	EXISTING UNDERGROUND LIGHTING CABLES	11. ALL UTILITIES AND DRAINAGE STRUCTURES SHALL BE LOCATED IN THE FIELD PRIOR TO ANY ATTEMPT TO CONSTRUCT ANY COMPONENT OF THE VARIOUS ITS EQUIPMENT SYSTEMS. THE COST FOR LOCATING			
	PROPOSED HANDHOLE	DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TRENCH AND BACKFILL FOR ELECTRICAL WORK (SEE INLET AND PIPE PROTECTION SCHEDULE).			
XX	PROPOSED DOUBLE HANDHOLE				
×	PROPOSED CONTROLLER	12. ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY.			
	PROPOSED CONDUIT: "T" TRENCH, "P" PUSH "ATS" ATTACHED TO STRUCTURE, SIZE SPECIFIED	AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS: *AMEREN (ELECTRIC) *AMERENIP (ELECTRIC & GAS)			
-	PROPOSED SERVICE INSTALLATION	•AT&T ILLINOIS (COMMUNICATION)			
	PROPOSED CCTV CAMERA	*BUCKEYE PARTNERS, L.P. (PIPELINE) *CENTERPOINT ENERGY (PIPELINE)			
0	PROPOSED JUNCTION BOX, SIZE SPECIFIED	•CHARTEE COMMUNICATIONS, INC. (CABLE TV) •CITY OF EDWARDSVILLE (SANITARY SEWER & WATER)			
•	PROPOSED LIGHT POLE, SIZE SPECIFIED	•EXPLORER PIPELINE COMPANY (PIPELINE) •CITY OF GRANITE CITY (SANITARY SEWER)			
MW4	PROPOSED RADAR VEHICLE DETECTOR	•ILLINOIS AMERICAN WATER COMPANY (WATER) •VERIZON BUSINESS (COMMUNICATIONS) •MADISON COUNTY SPECIALSERVICE AREA #1 (SANITARY SEWER) •MITCHELL PUBLIC WATER DISTRICT (WATER) •PONTOON BEACH PUBLIC WATER DISTRICT (WATER) •SPRINT/NEXTEL (COMMKUNICATIONS)			
		*LEVEL 3 COMMUNICATIONS (COMMUNICATIONS) *360NETWORKS(USA) INC. (COMMUNICATIONS) (MEMBER OF J.U.L.I.E. (800-892-0123) ARE INDICATED BY "*". NON J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.)			
		13. A 9-1-1 ADDRESS MUST BE OBTAINED FROM THE MADISON COUNTY 9-1-1 COORDINATOR PRIOR TO OBTAINING ELECTRIC/ TELEPHONE SERVICE AT THE PROJECT LOCATIONS. THE CONTRACTOR SHALL NOTIFY THE RESIDENT ENGINEER/TECHNICIAN A MINIMUM OF SIX WEEKS IN ADVANCE OF THE ANTICIPATED DATE THAT ELECTRIC/TELEPHONE SERVICE WILL BE REQUIRED IN ORDER THAT THE NECESSARY ADDRESS CAN BE OBTAINED. IF THERE ARE ANY QUESTIONS REGARDING THE ABOVE, CONTACT THE 9-1-1 COORDINATOR AT 618-692-7040, EXT. 5911 FOR MADISON COUNTY.			
		14. ALL FIBER BACKBONE CONDUIT SHALL BE PLACED A MINIMUM OF 5' FROM EDGE OF PAVEMENT. FINAL LOCATION SHALL BE APPROVED BY THE ENGINEER.			
		15. THE CONTRACTOR SHALL BE REQUIRED TO PERFORM FIELD MEASUREMENTS TO VERIFY DIMENSIONS OF EXISTING STRUCTURES PRIOR TO ORDERING MOUNTING HARDWARE.			

NO GREATER THAN 750 FEET.

						E SHALL BE PROVIDED PER SECTION 805. ELECTRICAL INSTALLATION ECURRING SPECIAL PROVISIONS.	N-TRAFFIC SIGNALS			
FILE NAME =	USER NAME = prestonme	DESIGNED	Fall Market Spirit	REVISED	(1944)			F./	A.I. SECTION	COUNTY TOTAL SHEET
c:\pw_work\pwidot\prestonme\dØ134173\d8	376dØ9-sht-ITS-plan.dgn	DRAWN		REVISED	450,500	STATE OF ILLINOIS	LEGEND AND GENERAL NOTES	2	70 DIST D8 ITS 2011-1	MADISON 17 4
	PLOT SCALE = 100.0000 '/ IN.	CHECKED		REVISED		DEPARTMENT OF TRANSPORTATION				CONTRACT NO. 76D09
네 나 그리 하고 아버지의 의사 하다가 되는데	PLOT DATE = 11/24/2010	DATE		REVISED -		에 있는 사용하다는 열차이 가다시장 열차하다면 시간 수 있습니다. (2007년)는 등 결정 성격 5명이 가지만 달다.	SCALE: SHEET NO. OF SHEETS STA.	TO STA. FFI	D. ROAD DIST, NO. ILLINOIS FED. AT	ID PROJECT

16. FIBER OPTIC CABLE PULL TENSION WILL BE LIMITED BY PROVIDING JUNCTION BOXES OR HANDHOLES AT INTERVALS