



**LEGEND**

-----	EXISTING		-----	PROPOSED
-----	STORM CULVERT		-----	
-----	R.O.W.		-----	
←	SURFACE FLOW		→	
~>	DITCH FLOW		+>	
⊕	TEMPORARY DITCH CHECK		⊕	
[Wetland symbol]	WETLAND			
— A —	ELECTRICAL OVERHEAD LINE			
⊕	ELECTRICAL POLE			
▶	RCP FLARED END SECTION			
— T —	AT&T BURRIED CABLE			
- 965 -	CONTOURS			

- NOTE:
1. THE TEMPORARY DITCH SHALL HAVE A MINIMUM SIDE SLOPE OF 2:1, BOTTOM WIDTH OF 2 FEET AND MINIMUM A 0.3% SLOPE. THE BOTTOM ELEVATION SHALL BE SUFFICIENT TO REROUTE EXISTING DITCH FLOW.
  2. DE-ENERGIZING COMED'S DISTRIBUTION LINES(=34,000 VOLTS) OR TRANSMISSION LINES (>34,000 VOLTS) MAY BE NECESSARY IN ORDER TO ACCOMODATE CONTRACTOR'S EQUIPMENT. COSTS MAY BE INVOLVED. CALL 1(800) EDISON1.
  3. THE STATION AND OFFSET IS MEASURED FROM THE PIPE END.

FILE NAME : #FILE#  
 USER : #USER#  
 USER NAME : #USERNAME#

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DESIGNED - JX	REVISED -
DRAWN - JX	REVISED -
CHECKED - CW	REVISED -
DATE - 3/11/2014	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**US 14**  
**OVER LAWRENCE CREEK TRIBUTARY**

**DRAINAGE AND UTILITY**  
**PLAN-FINAL STAGE**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
066	21B-R	MCHENRY	40	11
CONTRACT NO. 60V25				
ILLINOIS FED. AID PROJECT				

SCALE: 1"=50'    SHEET OF SHEETS    STA. TO STA.