

60C16

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
348	2006-045TS	WILL	12	1
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT:	
D-91-135-07				

INDEX OF SHEET

SHEET NO	DESCRIPTION
1	TITLE SHEET
2	SUMMARY OF QUANTITIES
3-6	STANDARD TRAFFIC SIGNAL DESIGN DETAILS (4-SHEETS)
7	TRAFFIC SIGNAL INSTALLATION - ILLINOIS ROUTE 43 (HARLEM AVENUE) AT W. BENTON DRIVE
8	CABLE PLAN, PHASE DESIGNATION DIAGRAM, EMERGENCY VEHICLE PREEMPTION SEQUENCE AND SCHEDULE OF QUANTITIES - IL. RTE. 43 AT W. BENTON DRIVE
9	PROPOSED INTERCONNECT PLAN - ILLINOIS ROUTE 43 (HARLEM AVENUE) FROM VOLLMER ROAD TO W. BENTON DRIVE EXISTING CABLE PLAN ILL. RTE. 43 AT VOLLMER RD.
10	INTERCONNECT SCHEMATIC - ILLINOIS ROUTE 43 (HARLEM AVENUE) FROM VOLLMER ROAD TO W. BENTON DRIVE
11	MAST ARM MOUNTED STREET NAME SIGNS
12	TYPICAL VIDEO DETECTION LAYOUT AND MOUNTING DETAILS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

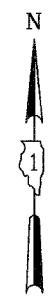
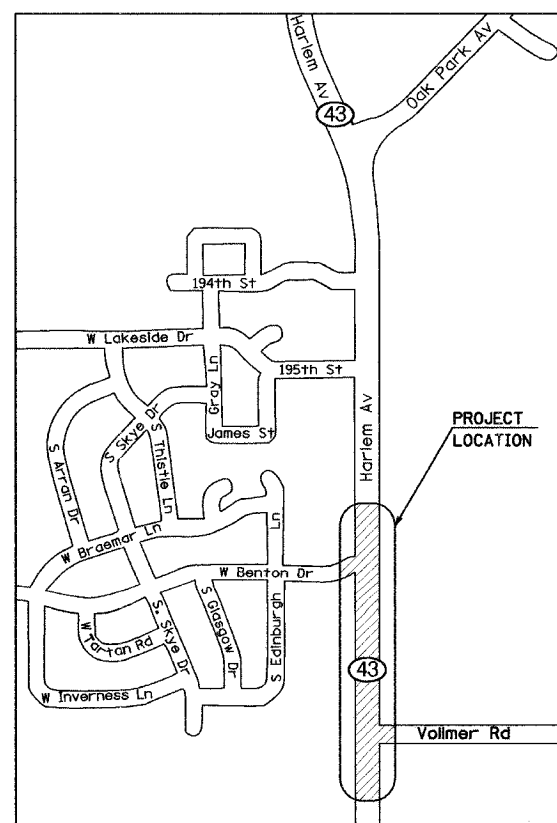
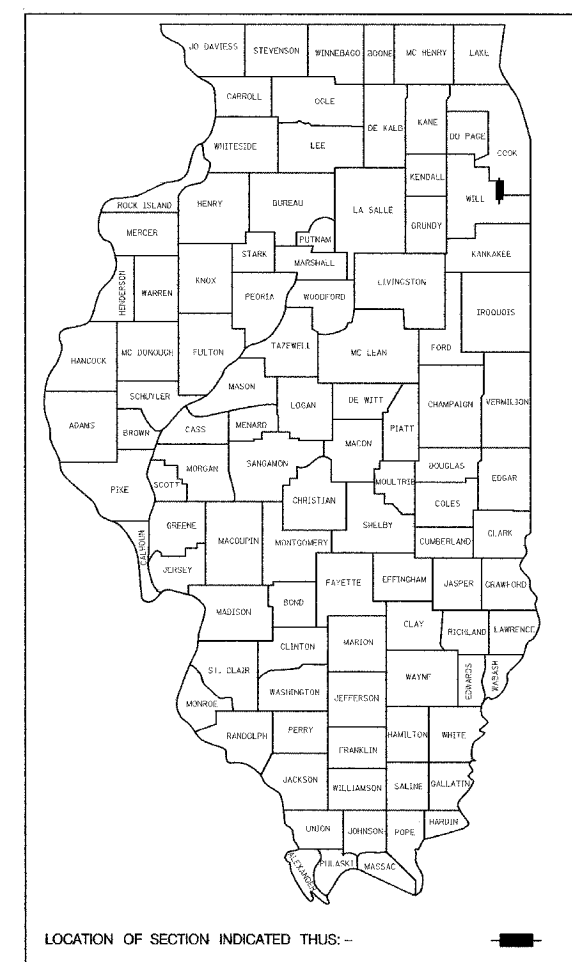
PLANS FOR PROPOSED
FEDERAL AID HIGHWAY

SCALES (PLAN 1" = 20'
PROFILE HORIZ. NA
PROFILE VERT. NA
CROSS SECTIONS NA

DISTRICT 1
Traffic Signal Installation Plans For
F.A.P. Route 348 -- Illinois Route 43 (Harlem Avenue)
from Vollmer Road to West Benton Drive

Section: 2006-045TS
Contract: 60C16
C-91-135-07
Cook/Will County
PROJECT: HSI P-0348(038)

FRANKFORT TOWNSHIP



STANDARD DRAWINGS

701006	701011	701101	701301	702001
424001	720001	813001	814001	814006
857001	877001	877006	877011	
878001	880001	880006	888001	
606001				

701201	701316	701321	701406
701501	701502	701601	701606
701701	701801		

NOTE: STANDARD DRAWINGS REQUIRED (CIRCLED)

GROSS LENGTH = 1,898 FEET = 0.359 MILES
NET LENGTH = 1,898 FEET = 0.359 MILES

PREPARED BY: Steve Tarran 3/30/07
TRAFFIC ENGINEER DATE

CONTRACT NO. 60C16



Eric E. Shriver, 3/7/2007.
Exp. 11/30/2007.

FOR UNDERGROUND UTILITY
LOCATIONS, CALL
J.U.L.I.E.
TOLL FREE
TEL. 800-892-0123

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED: March 30 20 07
Devin M. Oksef DISTRICT ENGINEER

ENGINEER OF PROJECT DEVELOPMENT AND IMPLEMENTATION

May 11 20 07
Eric E. Shriver ENGINEER OF DESIGN AND ENVIRONMENT

May 11 20 07
Milton R. See, P.E. DIRECTOR, DIVISION OF HIGHWAYS

PRINTED BY AUTHORITY OF
THE STATE OF ILLINOIS

BUREAU OF TRAFFIC - DARYLE DREW - (847) 705-4420