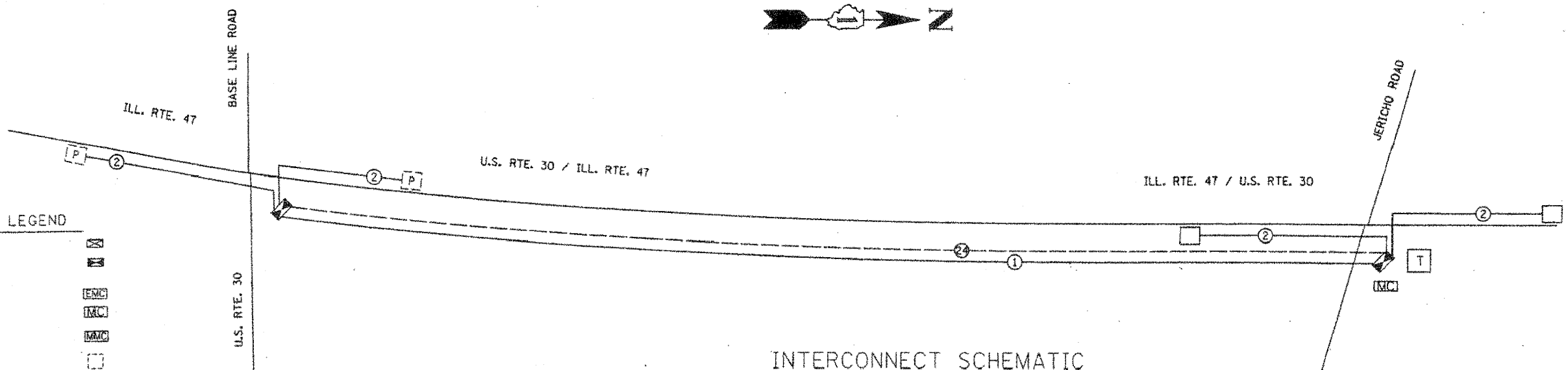


# FOR INFORMATION ONLY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2001-110 TS	KANE	12	12
STA.	TO STA.			
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

PREPARED BY:  
**CEMCON, Ltd.**  
 Consulting Engineers, Land Surveyors & Planners  
 2880 White Oak Circle, Suite 100  
 Naperville, IL 60563  
 Tel: 630.862.2100 Fax: 630.862.2199  
 E-Mail: cadd@cemcon.com Website: www.cemcon.com



### INTERCONNECT SCHEMATIC LEGEND

- EXISTING INTERSECTION CONTROLLER [Symbol]
- PROPOSED INTERSECTION CONTROLLER [Symbol]
- EXISTING MASTER CONTROLLER [EMC]
- PROPOSED MASTER CONTROLLER [PAC]
- MASTER MASTER CONTROLLER [MMC]
- EXISTING INTERSECTION & SAMPLING (SYSTEM) DETECTORS [Symbol]
- PROPOSED INTERSECTION & SAMPLING (SYSTEM) DETECTORS [Symbol]
- EXISTING INTERSECTION LOOP DETECTORS [P]
- PROPOSED SAMPLING (SYSTEM) DETECTORS [ES]
- EXISTING SAMPLING (SYSTEM) DETECTORS [PS]
- PROPOSED SAMPLING (SYSTEM) DETECTORS [ESP]
- EXISTING SAMPLING (SYSTEM) DETECTORS, PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTORS. [ESPS]
- EXISTING SAMPLING (SYSTEM) DETECTORS, PROPOSED SAMPLING (SYSTEM) DETECTORS. [ESPS]
- EXISTING PREFORMED INTERSECTION & SAMPLING (SYSTEM) DETECTORS [PO]
- PROPOSED PREFORMED INTERSECTION & SAMPLING (SYSTEM) DETECTORS [PD]
- EXISTING SAMPLING (SYSTEM) PREFORMED DETECTORS [ESPD]
- PROPOSED SAMPLING (SYSTEM) PREFORMED DETECTORS [PSPD]
- EXISTING FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SMI2F [2]
- PROPOSED FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SMI2F [2]
- EXISTING INTERCONNECT CABLE - NO. 62.5/125 12F FIBER OPTIC CABLE [12]
- PROPOSED INTERCONNECT CABLE - NO. 62.5/125 12F FIBER OPTIC CABLE [12]
- EXISTING INTERCONNECT CABLE - NO. 18 3 PAIR TWISTED, SHIELDED [5]
- PROPOSED INTERCONNECT CABLE - NO. 18 3 PAIR TWISTED, SHIELDED [6]
- EXISTING LOOP DETECTOR CABLE 2/C TWISTED, SHIELDED [2]
- PROPOSED LOOP DETECTOR CABLE 2/C TWISTED, SHIELDED [2]
- EXISTING ELECTRIC CABLE, 1/C (AS SPECIFIED) [1]
- PROPOSED ELECTRIC CABLE, 1/C (AS SPECIFIED) [1]
- EXISTING TELEPHONE CONNECTION [T]
- PROPOSED TELEPHONE CONNECTION [T]

### INTERCONNECT SCHEMATIC

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 INTERCONNECT SCHEMATIC  
 INTERCONNECT SCHEDULE OF QUANTITIES  
 ILL. RTE. 47 FROM  
 BASE LINE RD./U.S. RTE. 30 JUNCTION  
 TO JERICHO RD.  
 SCALE: 1" = 50'  
 DATE 02-03-2004  
 DRAWN BY: CJS  
 DESIGNED BY: JFC  
 CHECKED BY: JFC

FILE NAME: J:\MICROST\352869\XX-INTERCONNECT04.DGN	USER NAME: JGC	DESIGNED - KK	REVISED -
		DRAWN - JGC	REVISED -
		CHECKED - BPT	REVISED -
		DATE - 01-23-09	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

INTERCONNECT SCHEMATIC			
IL. RTE. 47 FROM BASE LINE RD./U.S. RTE. 30 JUNCTION TO JERICHO RD.			
SCALE: N.T.S.	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2009-003 TS	KANE	28	22
CONTRACT NO. 60F98				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				