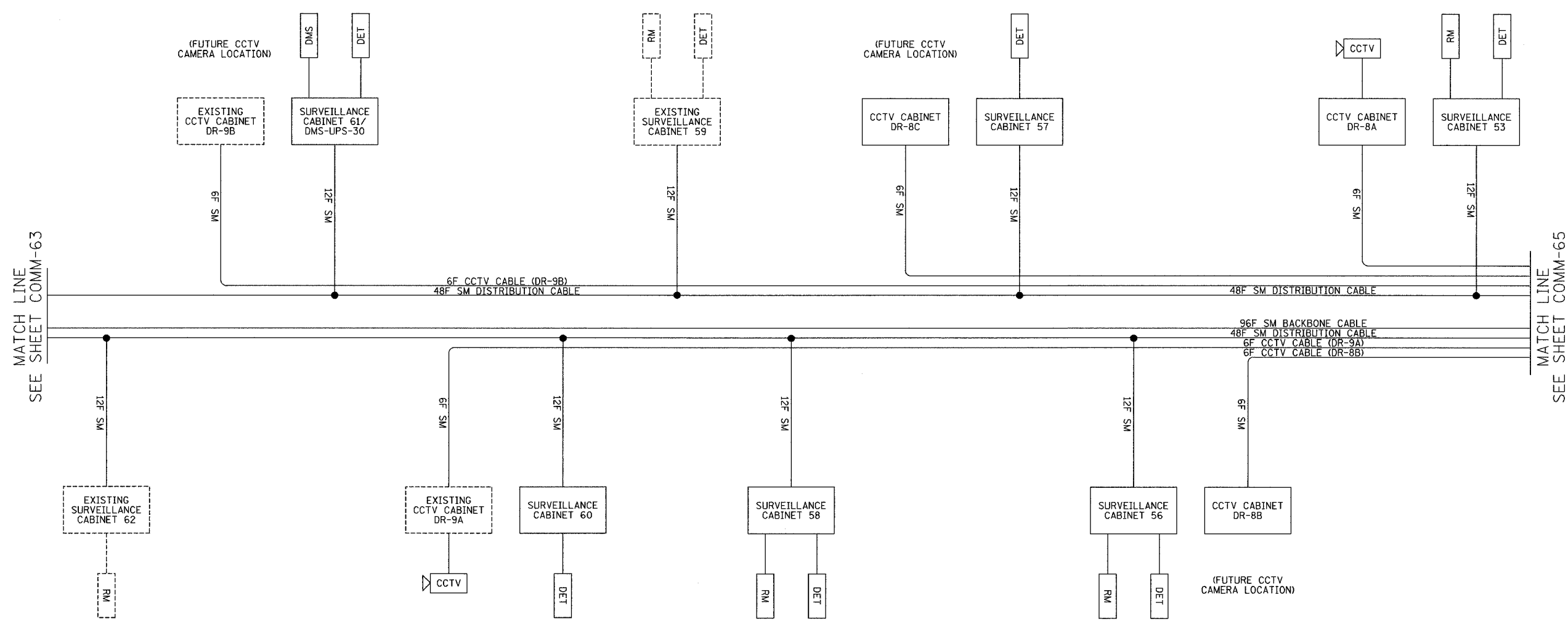


SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2003-031I	COOK	976	830
STA.	TO STA.		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		
62583			



MATCH LINE
SEE SHEET COMM-63

MATCH LINE
SEE SHEET COMM-65

LEGEND
 --- EXISTING EQUIPMENT
 ——— PROPOSED EQUIPMENT

DMS DYNAMIC MESSAGE SIGN SITE
 DET VEHICLE DETECTOR SITE
 RM RAMP METER SITE

LEGEND:
 1. THIS DRAWING DEPICTS THE FIBER OPTIC SPLICING DETAILS. FOR FIBER OPTIC CABLE INSTALLATION DETAILS, SEE SHEETS COMM-01 THRU COMM-52. FOR SURVEILLANCE EQUIPMENT INSTALLATION DETAILS, SEE SHEETS DET-01 THRU DET-47. FOR CCTV EQUIPMENT INSTALLATION DETAILS, SEE SHEETS CCTV-01 THRU CCTV-34.

PIGTAIL FIBER NO.	FUNCTION	APPLICATION DESCRIPTION	SURVEILLANCE CABINETS									
			SURVEILLANCE CABINET 62	SURVEILLANCE CABINET 61/DMS-UPS-30	SURVEILLANCE CABINET 60	SURVEILLANCE CABINET 59	SURVEILLANCE CABINET 58	SURVEILLANCE CABINET 57	SURVEILLANCE CABINET 56	SURVEILLANCE CABINET 53		
1	IN TX	DATA CIRCUIT	R03-R04 8S	R02-R04 2S	R03-R04 1N	R02-R04 26S	R03-R04 25N	R02-R04 19N	R03-R04 20S	R02-R04 14S		
2	IN RX		R03-R04 7S	R02-R04 1S	R03-R04 2N	R02-R04 25S	R03-R04 26N	R02-R04 20N	R03-R04 19S	R02-R04 13S		
3	OUT RX		R03-R04 8N	R02-R04 2N	R03-R04 1S	R02-R04 26N	R03-R04 25S	R02-R04 19S	R03-R04 20N	R02-R04 14N		
4	OUT TX		R03-R04 7N	R02-R04 1N	R03-R04 2S	R02-R04 25N	R03-R04 26S	R02-R04 20S	R03-R04 19N	R02-R04 13N		
5		FUTURE	R03-R04 12S	R02-R04 4S	R03-R04 5N	R02-R04 30S	R03-R04 29N	R02-R04 23N	R03-R04 21S	R02-R04 18S		
6			R03-R04 11S	R02-R04 3S	R03-R04 6N	R02-R04 29S	R03-R04 30N	R02-R04 24N	R03-R04 22S	R02-R04 17S		
7			R03-R04 12N	R02-R04 4N	R03-R04 5S	R02-R04 30N	R03-R04 29S	R02-R04 23S	R03-R04 21N	R02-R04 18N		
8			R03-R04 11N	R02-R04 3N	R03-R04 6S	R02-R04 29N	R03-R04 30S	R02-R04 24S	R03-R04 22N	R02-R04 17N		
9	IN TX	DMS		R02-R04 36S								
10	IN RX			R02-R04 35S								
11	OUT RX			R02-R04 36N								
12	OUT TX			R02-R04 35N								

Edwards AND Kelcey
 ONE NORTH FRANKLIN
 CHICAGO, IL 60606
 PHONE: (312) 251-3000
 FAX: (312) 251-3015
 WEB: WWW.EXCORP.COM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
 31st STREET to I-57

FIBER OPTIC SCHEMATIC
 (SHEET 3 OF 8)

SCALE: NTS
 DATE: October 29, 2004

DRAWN BY: DH1
 CHECKED BY: JEZ

COMM-64

11/19/2004 04:39:43 PM