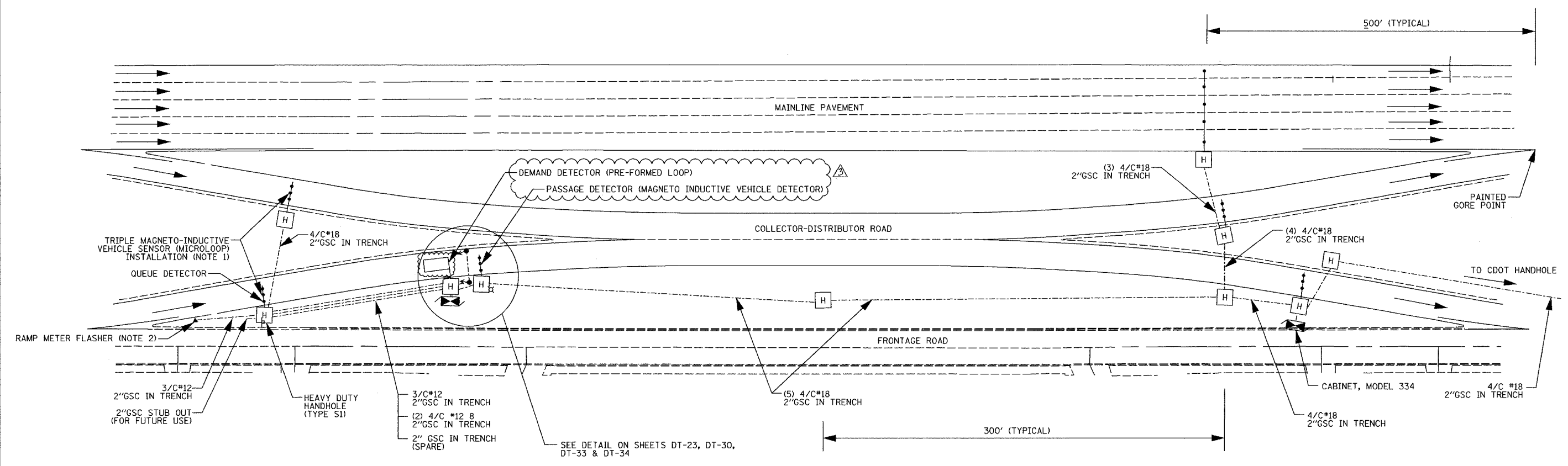


SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2003-0311	COOK	976	938
STA.	TO STA.		
FED. ROAD DIST. NO. 62583	ILLINOIS FED. AID PROJECT		



MAINLINE AND ENTRANCE/EXIT RAMP  
DETECTION SYSTEM WITH  
COLLECTOR-DISTRIBUTOR ROAD

NOTES:

1. FOR MAGNETO-INDUCTIVE VEHICLE SENSOR (MICROLOOP) INSTALLATION, SEE DETAILS DT-23-27.
2. FOR RAMP METER FLASHER DETAIL, SEE DETAIL DT-35
3. FOR RAMP METER SIGNAL INSTALLATION, SEE DETAILS DT-33 AND DT-34.
4. FOR TYPICAL RAMP METER ENTRANCE AND EXIT RAMP DETECTION SYSTEM INSTALLATION DETAILS WITHOUT A COLLECTOR-DISTRIBUTOR ROAD, SEE DETAIL DT-31.
5. CABINET LOCATION AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER. CABINET SHALL BE PLACED TO MAXIMIZE THE VIEW OF THE RAMP METER SIGNAL HEADS AND TO MINIMIZE THE CHANCE OF BEING KNOCKED DOWN.

**Edwards  
AND  
Kelcey**  
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CHICAGO, IL 60606  
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REVISIONS	
NAME	DATE
REVISION	2/11/05

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)  
31st STREET to I-57  
MAINLINE AND ENTRANCE/EXIT RAMP  
DETECTION SYSTEM WITH  
COLLECTOR-DISTRIBUTOR ROAD  
SCALE: NTS  
DATE: October 29, 2004  
DRAWN BY: NB  
CHECKED BY: CC

DT-32

02/09/2005 09:16:00 AM