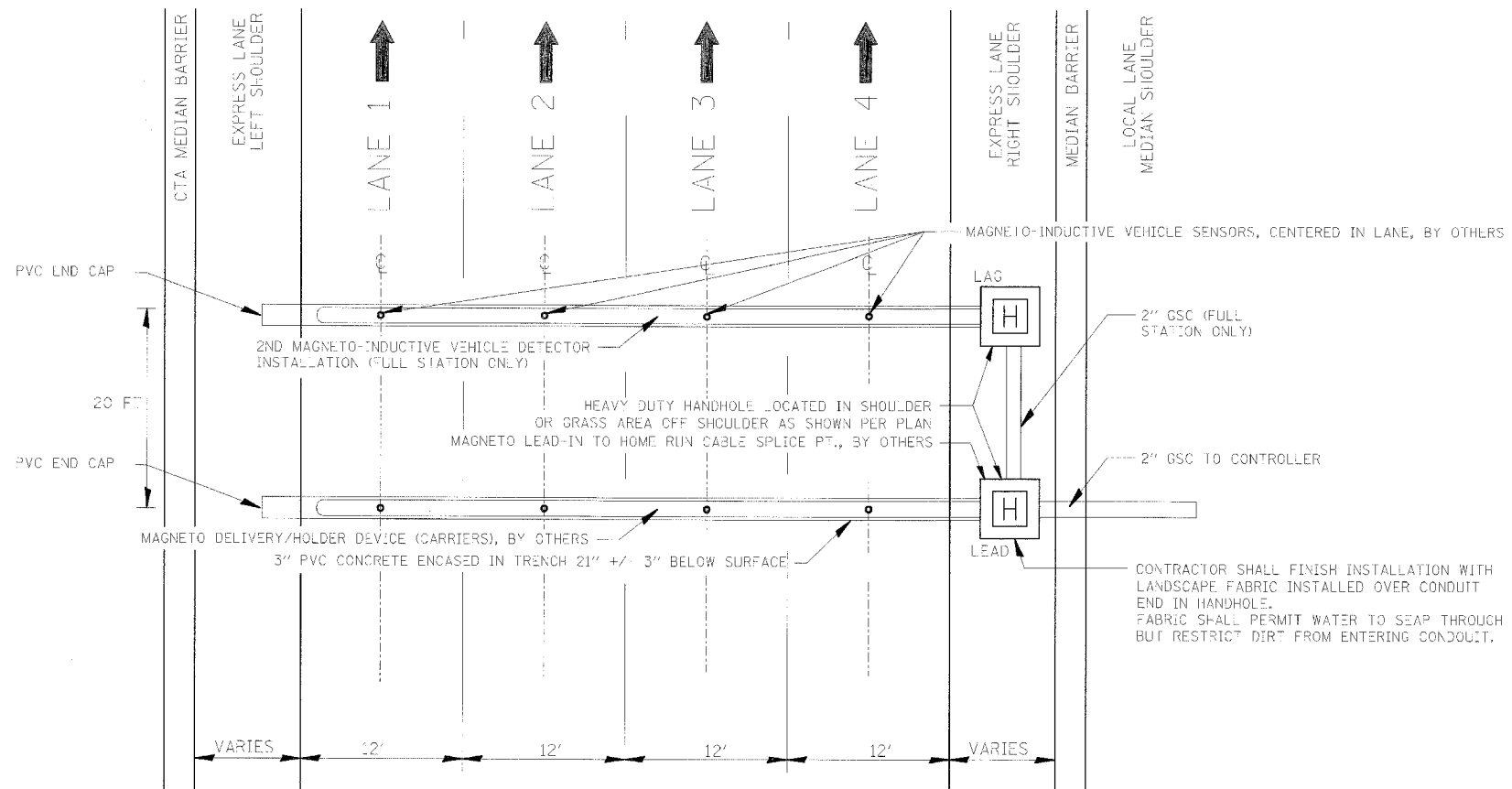


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90		COOK	556	347
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
62300	• (1818, ETC, 2324.6-1P)R-8			

**NOTES:**

1. ANY DEVIATION IN CONDUIT ALIGNMENT SHALL BE LESS THAN 1/4 IN. PER FT.
2. CONDUIT END CAP TO BE PRESS FITTED (NO ADHESIVE). 1/8 IN. DRAINAGE HOLE TO BE DRILLED IN END CAP. HOLE TO BE POSITIONED AT BOTTOM.
3. CONDUIT TO EXTEND APPROXIMATELY 3 IN. INTO HANDHOLE.
4. FOR 3" PVC CONCRETE ENCASED IN TRENCH DETAIL, SEE SHEET DT-29. FOR HANDHOLE DETAIL, SEE SHEET DT-46.



DAN RYAN TYPICAL 4 LANE CROSS SECTION WITH NON-INVASIVE MAGNETO-INDUCTIVE VEHICLE SENSOR (PROBE) INSTALLED IN ALL LANES

DT-24

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

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94/90 (DAN RYAN EXPRESSWAY) 31ST STREET TO 71ST STREET NB EXPRESS LANE RECONSTRUCTION TYPICAL MULTIPLE MAGNETO-INDUCTIVE VEHICLE SENSOR (MICROLOOP) - FULL INSTALLATION/SPEED MEASURING LAYOUT
NAME	DATE	

SCALE: NTS  
DATE: 7/7/05  
DRAWN BY: NB  
CHECKED BY: CTC

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