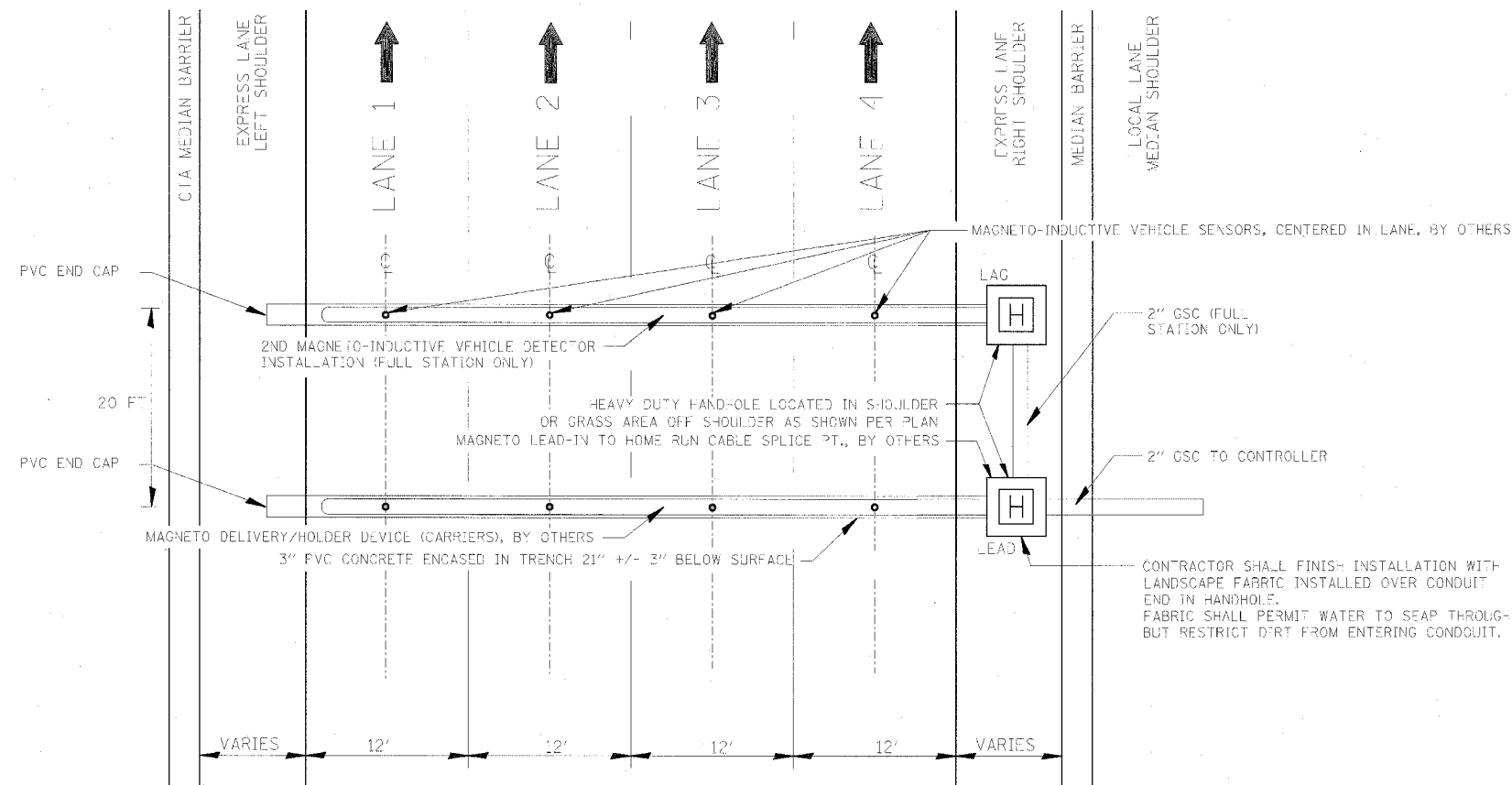


**NOTES:**

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). 3/8 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

REVISIONS	
NAME	DATE

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

SCALE: NTS  
 DATE: 7/7/05

DRAWN BY: NB  
 CHECKED BY: CTC

06/24/2005 12:05:20 PM