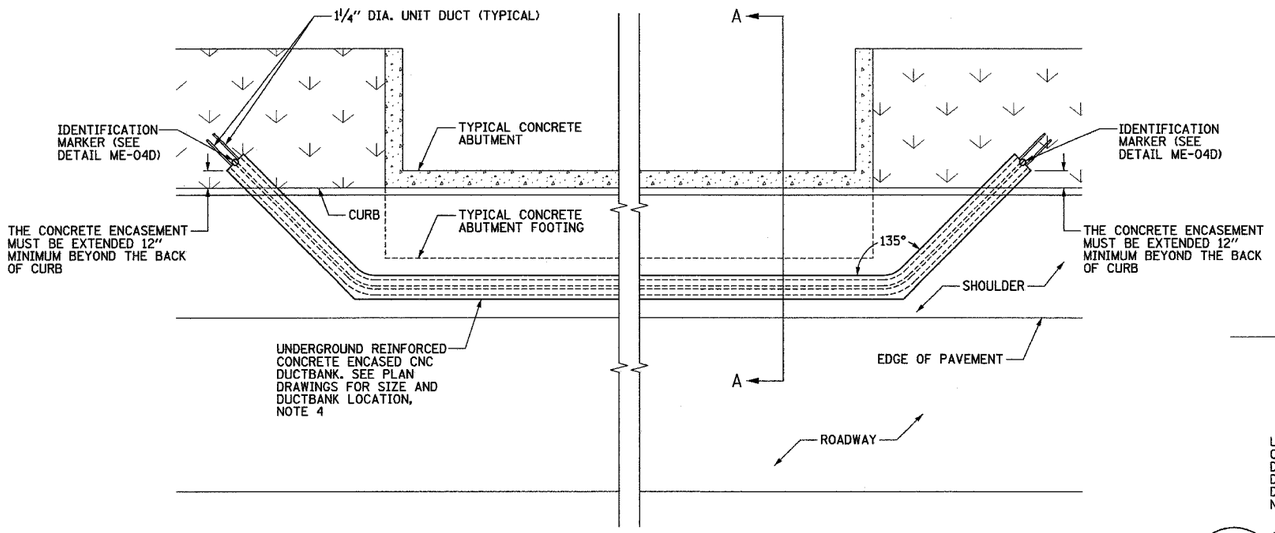
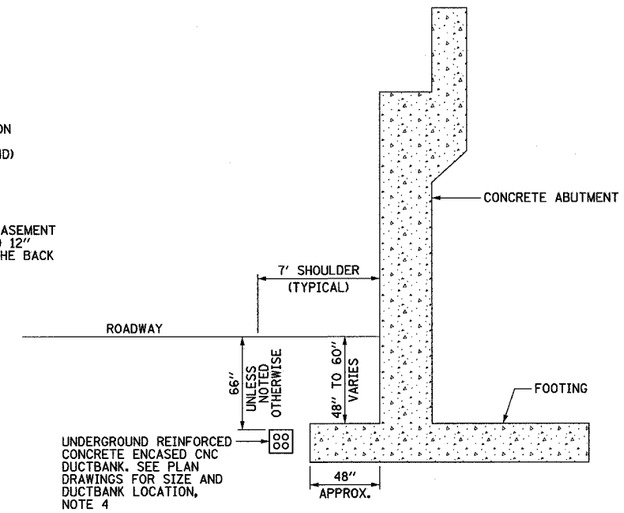
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	*	COOK	860	350
STA. — — —	TO STA. — — —			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

* (1516.1,1717 & 1818) R-8

62694



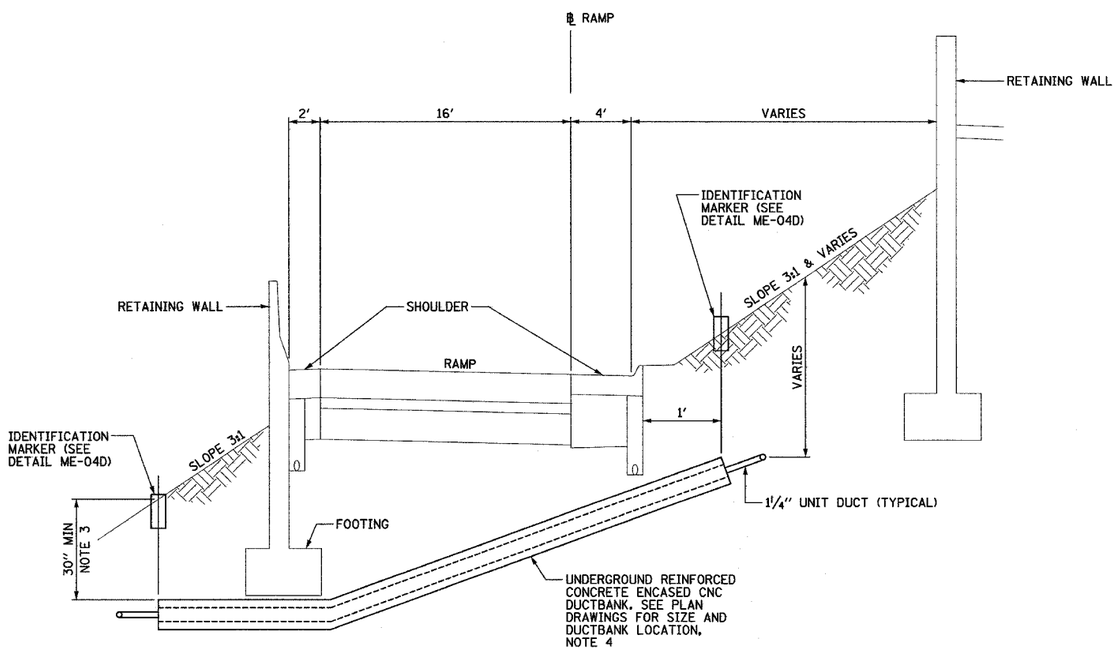
ME-04A DUCTBANK ROUTING AROUND ABUTMENT
SCALE: ¼" = 1'-0"
DETAIL FOR REFERENCE ONLY, NOT INCLUDED IN THIS CONTRACT



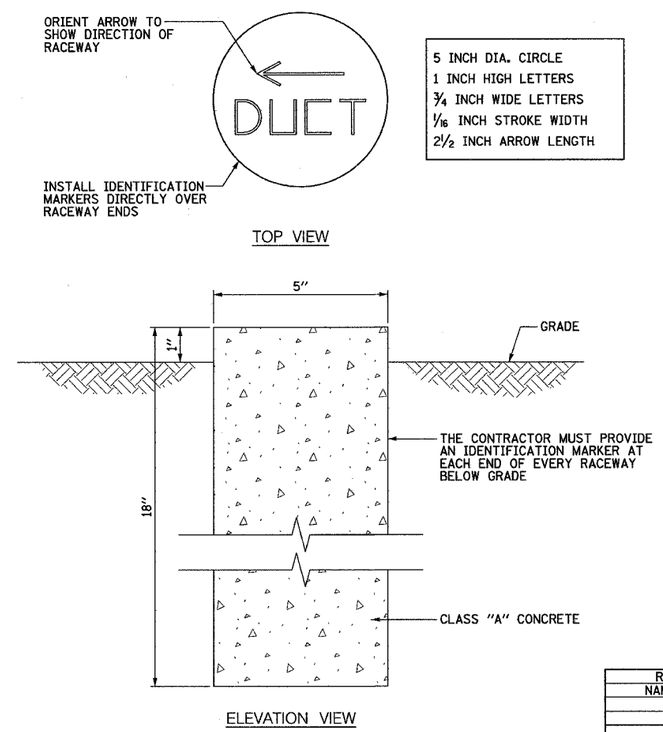
ME-04B DUCTBANK INSTALLATION DETAIL A-A
SCALE: ¼" = 1'-0"
DETAIL FOR REFERENCE ONLY, NOT INCLUDED IN THIS CONTRACT

NOTES:

1. SEE DRAWINGS ME-01 AND ME-02 FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS.
2. SEE PLAN DRAWINGS FOR THE PROPOSED CONDUIT ROUTING.
3. DUCTBANK DEPTH MUST BE ADJUSTED SUCH THAT THE TOP OF CONCRETE ENCASEMENT IS INSTALLED UNDER THE RETAINING WALL FOOTING. THE DUCTBANK DEPTH MUST BE 30 INCHES MINIMUM.
4. SEE DRAWING ME-11 FOR ELECTRICAL CONCRETE DUCTBANK DETAILS.
5. SEE PLAN DRAWINGS FOR ANY DEVIATIONS IN DUCTBANK DEPTH.



ME-04C TYPICAL CONCRETE ENCASED CNC UNDER RAMP INSTALLATION DETAIL
NOT TO SCALE



ME-04D IDENTIFICATION MARKER DETAIL
SCALE: 3" = 1'-0"

0 2' 4' 8' 12'
¼" = 1'-0"

0 1" 2" 4" 6" 9" 1'
3" = 1'-0"

17A/ME-04

CTE ENGINEERS
CONSOER TOWNSEND ENVIRODYNE ENGINEERS, INC.
303 EAST WACKER DRIVE, SUITE 600
CHICAGO ILLINOIS 60601-5212, PHONE: (312) 938-0300

REVISIONS	
NAME	DATE
REVISED	5/06/06

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)

DUCTBANK INSTALLATION DETAILS UNDER RAMPS AND AROUND ABUTMENTS

SCALE: AS SHOWN DRAWN BY: CJM
DATE: MARCH 18, 2005 CHECKED BY: WDS

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