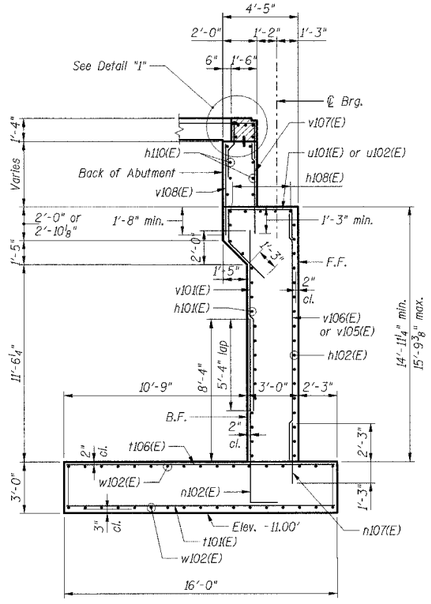
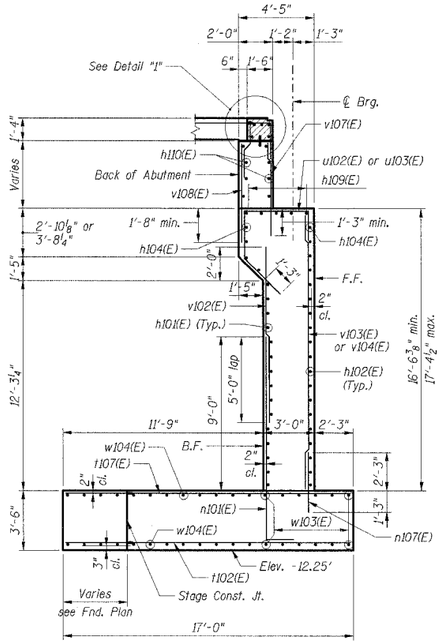
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	COOK	916	605
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

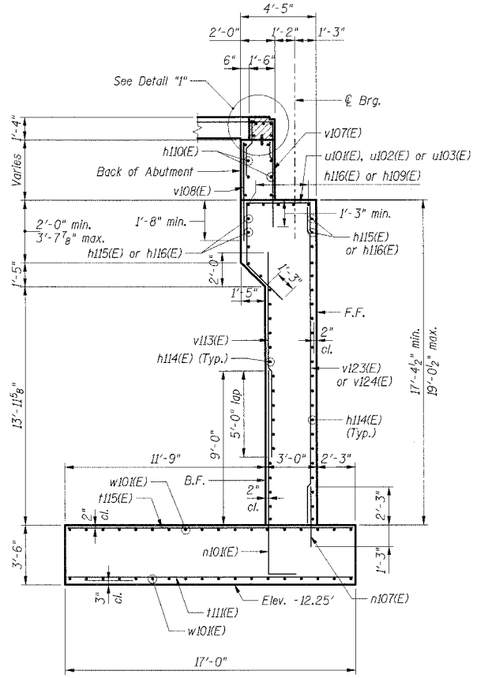
CONTRACT NO. 62304
*(1516.1, 1717, & 1818) R-4



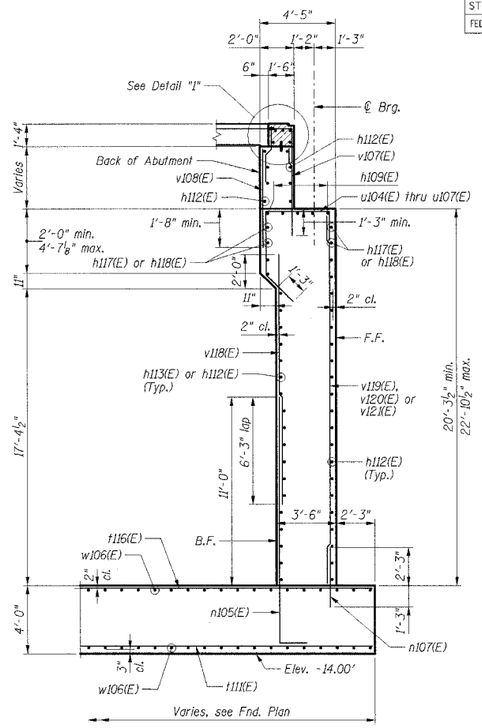
SECTION A-A



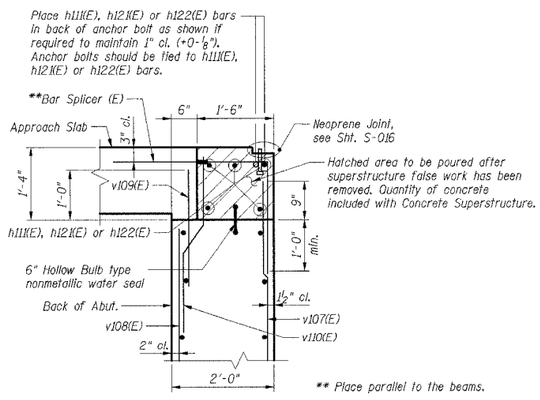
SECTION B-B



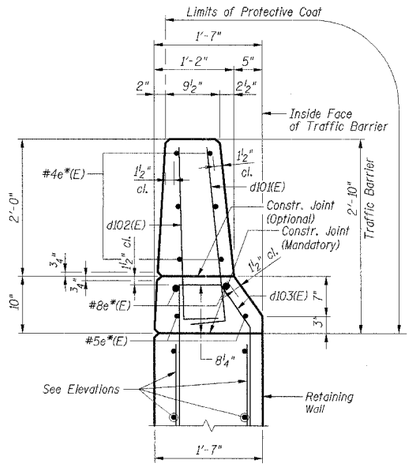
SECTION C-C



SECTION D-D



DETAIL "1"



* For bar designations, see Retaining Wall Elevations

DETAIL "2"

Notes:

1. Reinforcement bars designated (E) shall be epoxy coated.
2. Work this sheet with Shts. S-021 to S-029.
3. For Bar List & Bill of Materials, see Sht. S-029.
4. B.F. denotes Back Face.
   F.F. denotes Front Face.
5. Space reinforcement to miss anchor bolts.
6. For typical wall details, see Sht. S-040.

SHT. S-028

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 57 (INTERSTATE 57)
I-57 NB OVER WB CONNECTOR
SN 016-0072 OLD, SN 016-2852 NEW
STA. 238+73.54
COOK COUNTY, SECTION (1516.1, 1717, & 1818) R-4

SOUTH ABUTMENT DETAILS I

DRAWN BY: HBJ
DATE: 03/07/06 CHECKED BY: TCU

TENG
TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
205 N. MICHIGAN AVE., CHICAGO, IL 60601
TELEPHONE 312.616.0000

...\ABTOOY92.DGN, ...\ABTOOYR~2DGN, ...\ABTOOY9.DGN, ...\ABTOOY32.DGN, ...\BBBORDER.DGN, ...\ABTOOMM.DGN
3-04-2006, 15:48:52 \\FS-0001\PROJ_CIV\DOCUMENT\830960\STRUCTUGN\ABTOOY92.DGN
UDETC