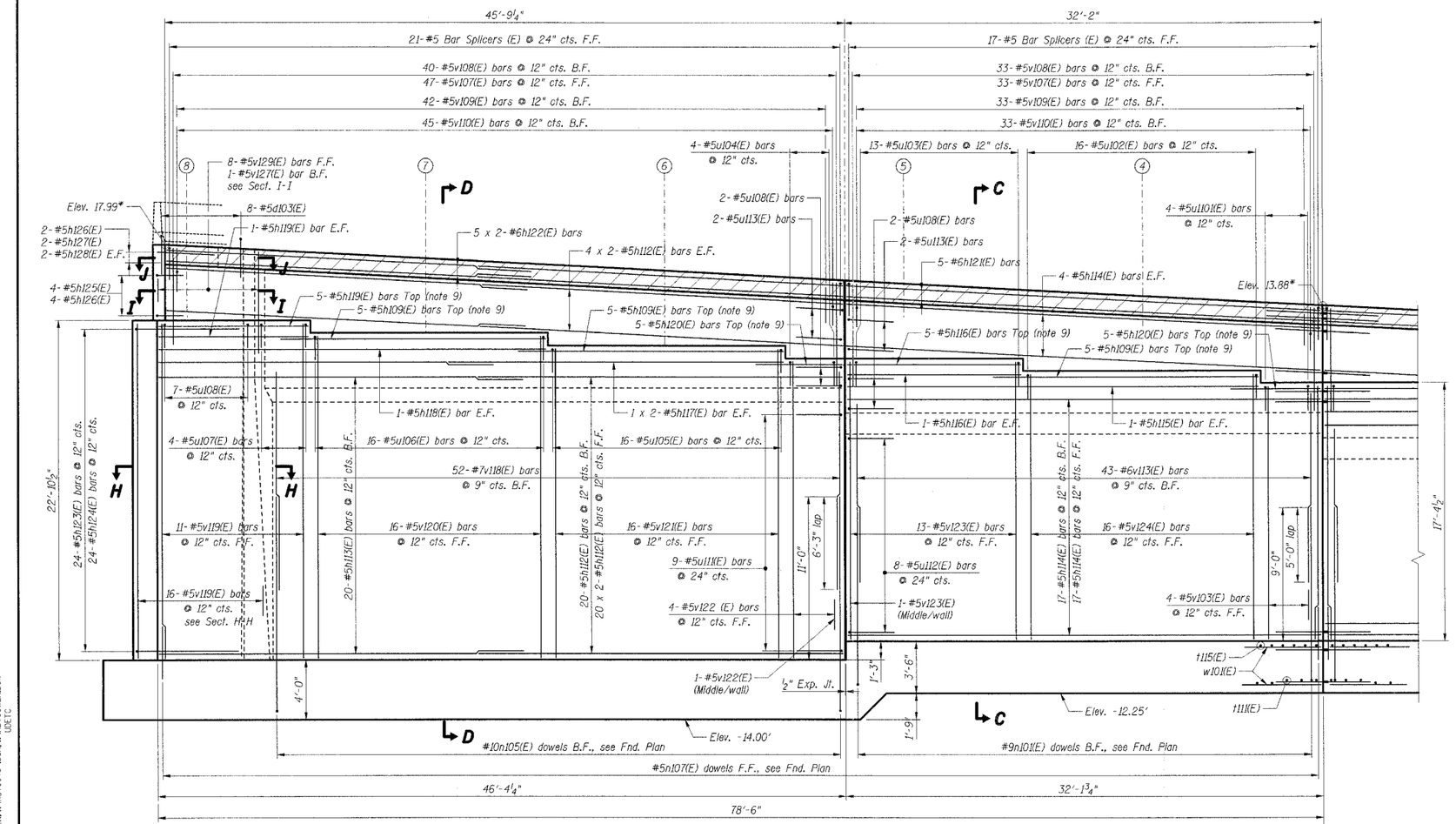
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	COOK	916	602
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

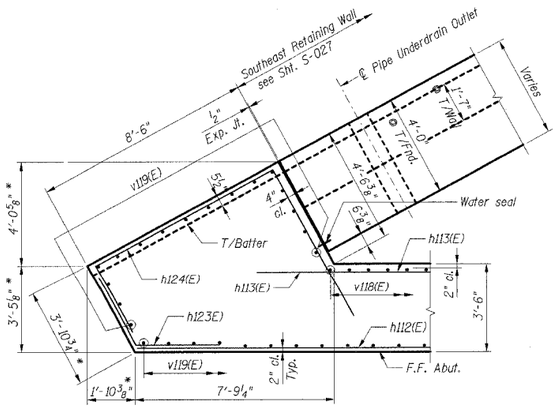


ELEVATION - SOUTH ABUTMENT WALL II

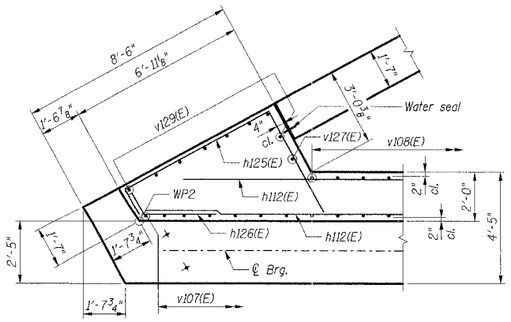
Lap Lengths		
Bar	Min. Vert. Lap	Min. Hor. Lap
#5	2'-2"	3'-0"
#6	2'-7"	3'-7"
#7	3'-5"	-
#8	4'-6"	4'-6"
#9	5'-9"	-

Notes:

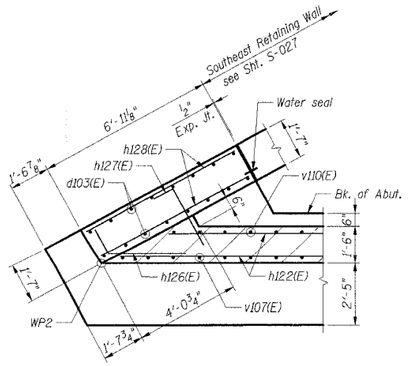
1. Reinforcement bars designated (E) shall be epoxy coated.
2. Bars indicates thus 4 x 2-#5 etc. indicates 4 lines of bars with 2 lengths per line.
3. Work this sheet with Shts. S-021 to S-029.
4. For Work Points, see Sht. S-021.
5. For Sections C-C & D-D, see Sht. S-028.
6. For Bar List & Bill of Material, see Sht. S-029.
7. For typical wall details, see Sht. S-040.
8. B.F. denotes Back Face.
   F.F. denotes Front Face.
9. Space reinforcement to miss anchor bolts.



SECTION H-H



SECTION I-I



SECTION J-J

SHT. S-025

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 WALL II

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

TENG

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

...\ABT00Y8.DGN ...\XX00Y7I.DGN ...\ABD00Y32.DGN ...\ABT00W6.DGN ...\BRBORDER.DGN ...\PEGOMOJ.DGN ...\ABT00Y8-.DGN ...\ABT00WEA.DGN
3-01-2006 5:48:54 \\FS-000\PROJ\CIVIL\DOCUMENTN\933850\STRUCTURE\ABT00Y8.DGN UDETC