



SOUTHEAST RETAINING WALL ELEVATION
(STAGE II)

Bar	Lap Lengths	
	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:**
- Reinforcement bars designated (E) shall be epoxy coated.
 - Bars indicates thus 5 x 2-#5 etc. indicates 5 lines of bars with 2 lengths per line.
 - Work this sheet with Shts. S-021 to S-029.
 - For Bar List & Bill of Material, see Sht. S-029.
 - For typical wall details, see Sht. S-040.
 - B.F. denotes Back Face.
 - F.F. denotes Front Face.
 - Tie pipe underdrain outlet to existing structure @ 336+00. 38' LT Prop WB Connector (see Drainage Plans). For typical underdrain details, see Sht. S-040.

SHT. S-027

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

SOUTHEAST RETAINING WALL

DRAWN BY: HBJ
CHECKED BY: TCU

DATE: 03/07/06

TENG

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