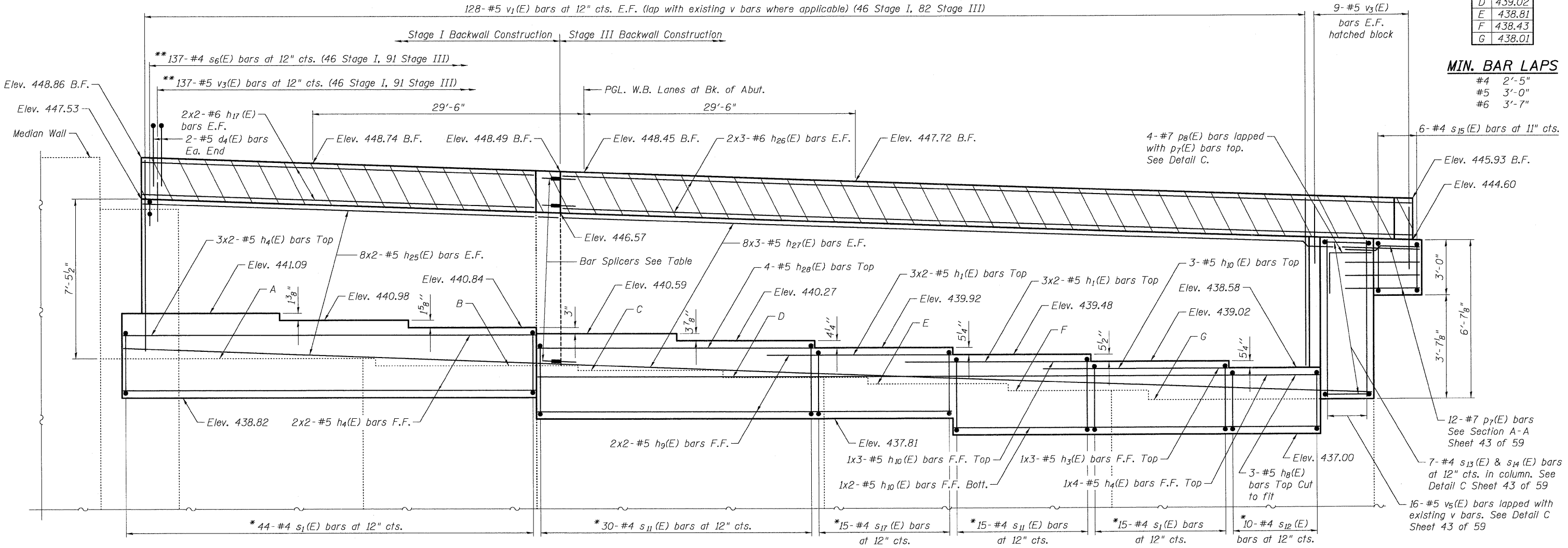


**TABLE OF EXISTING SEAT ELEVATIONS**

A	440.08
B	439.82
C	439.57
D	439.02
E	438.81
F	438.43
G	438.01

**MIN. BAR LAPS**

#4	2'-5"
#5	3'-0"
#6	3'-7"



**ELEVATION**

(Looking West)  
(median wall not shown)

**TABLE OF BAR SPLICERS**

No.	Size	Bars Spliced
4	#6	Stands alone
16	#5	Stands alone
57	#5	Appr. Pvmt.

Note:  
See Sheet 43 of 59 for additional details, notes and Bill of Material.  
See Sheet 46 of 59 for Detail A and Detail B.

\* Epoxy grout #4 s1(E), s11(E), s12(E) and s17(E) bars into 3/4" φ x 9" min. drilled holes.  
The center of the holes shall be drilled a minimum of 4" from the edge of existing concrete. See Section 584 of the Standard Specifications.

\*\* See Section Thru Abutment Sheet 43 of 59

\*\*\* See Sheet 46 of 59.

**WEST ABUTMENT WB**  
**STRUCTURE NO. 082-0162 (E.B.)**  
**STRUCTURE NO. 082-0163 (W.B.)**

**COOMBE-BLOXDORF P.C.**  
Engineers / Land Surveyors  
Springfield, Illinois  
Design Firm License No. 184-002703

PROJECT NO. 07004  
SCALE  
DATE 1/08/09  
DRAWN BY TFG  
CHECKED BY RM/MCB

SHEET NO. 42	F.A.I. RTE. 64	SECTION 82-2VB	COUNTY ST. CLAIR	TOTAL SHEETS 153	SHEET NO. 97
59 SHEETS	CONTRACT NO. 76867		FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT		

USER NAME = CFC