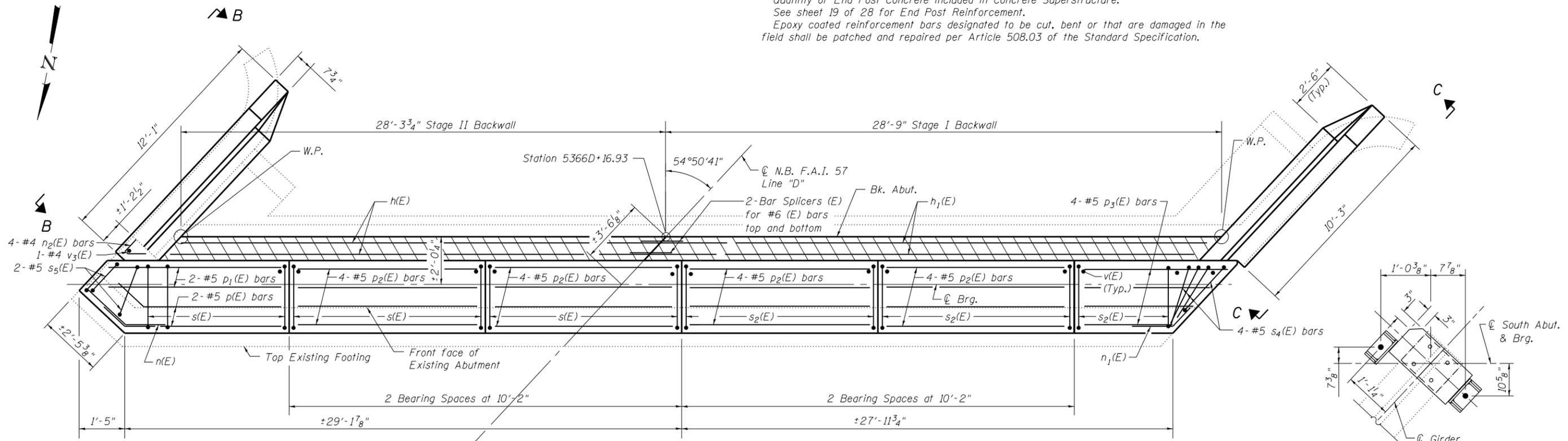


**ELEVATION**  
(Looking South)

Notes:  
 Order p(E), p<sub>3</sub>(E) and s<sub>4</sub>(E) bars full length and cut to fit with 2" clear.  
 For Section thru Slope Wall see Section E-E Sheet 3 of 28.  
 For Section A-A see Sheet 19 of 28.  
 Hatched area quantity of concrete included with Concrete Superstructure.  
 Space reinforcement to miss anchor bolts.  
 Bars shall be drilled and grouted according to Section 584 of the Standard Specifications.  
 Quantity of End Post Concrete included in Concrete Superstructure.  
 See sheet 19 of 28 for End Post Reinforcement.  
 Epoxy coated reinforcement bars designated to be cut, bent or that are damaged in the field shall be patched and repaired per Article 508.03 of the Standard Specification.

\* Field Drill and Epoxy Grout min. 7" into existing cap.  
 \*\* spaced with v(E) bars.



**PLAN**

**MIN BAR LAP**  
#5 bar = 2'-6"

**ANCHOR BOLT DETAIL**  
**SOUTH ABUTMENT**

FILE NAME = 0250002-74295-018.dgn



USER NAME =  
 PLOT SCALE =  
 PLOT DATE = 1:56:10 PM 8/15/2013

DESIGNED - BB  
 CHECKED - ACS  
 DRAWN - WJS  
 CHECKED - CJF & BB

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SOUTH ABUTMENT DETAILS**  
**STRUCTURE NO. 025-0002**

SHEET NO. 18 OF 28 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(25-4HB)1-4	EFFINGHAM	1760	1695
SN 025-0002		CONTRACT NO. 74295		
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				