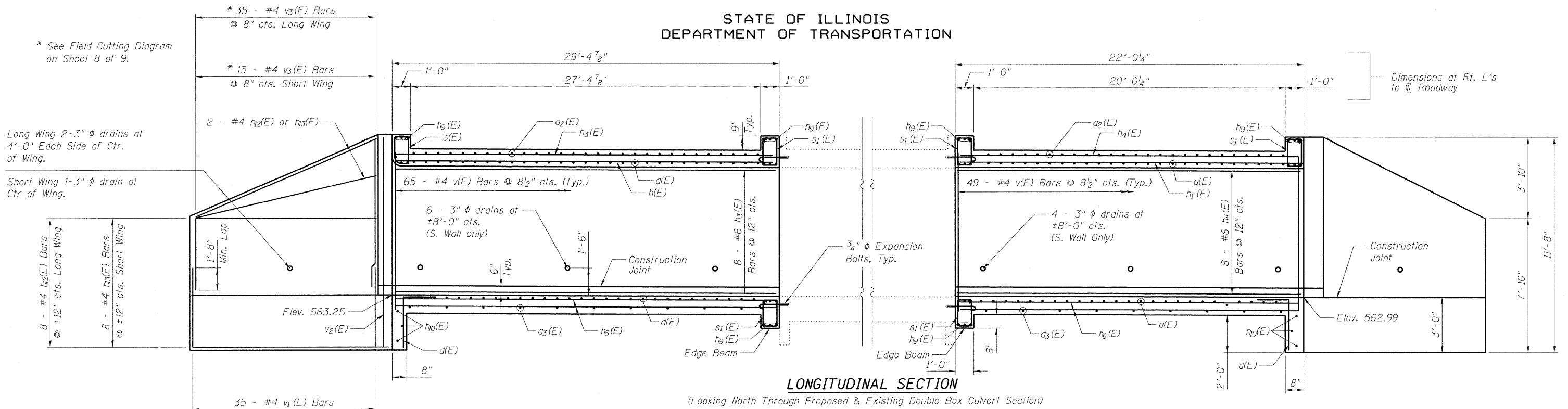
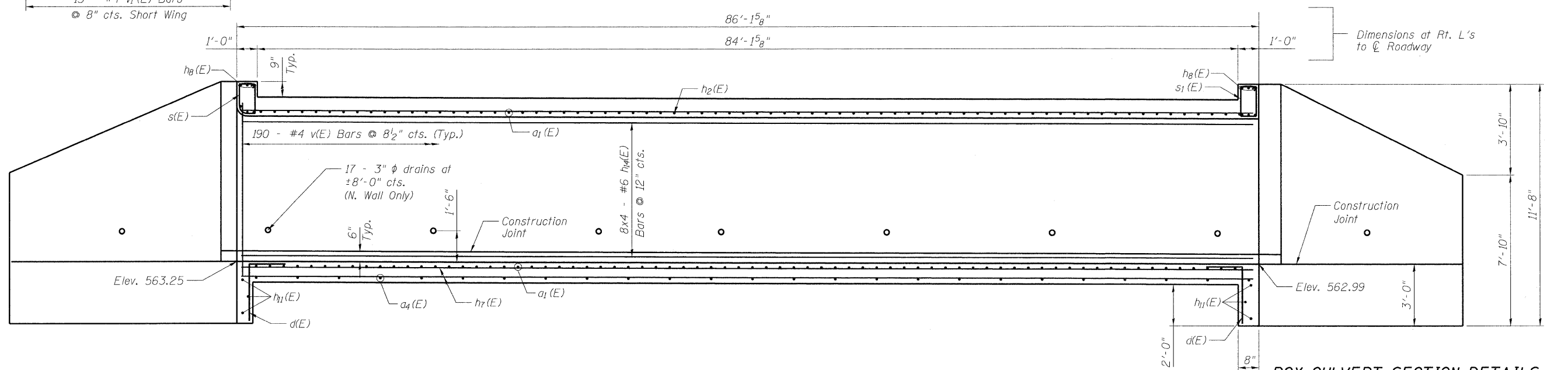


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION



**LONGITUDINAL SECTION**

(Looking North Through Proposed & Existing Double Box Culvert Section)



**LONGITUDINAL SECTION**

(Looking North Through Proposed Single Box Culvert Section)

**BOX CULVERT SECTION DETAILS**

**GORDON DRIVE OVER  
GRINDSTONE CREEK  
F.A.U. 8153 - SEC. 09-00028-01-DR  
SANGAMON COUNTY  
STATION 41+97.55  
STRUCTURE NO. 084-8011**

**MIN. BAR LAP**  
#6 bars = 2'-7"  
#4 bars = 1'-8"

**GREENE & BRADFORD, INC.**  
OF SPRINGFIELD  
CONSULTING ENGINEERS  
CORPORATION  
SPRINGFIELD, ILLINOIS 62701  
PROFESSIONAL & STRUCTURAL ENGINEERING CORPORATION  
1071 183 884, 217 733 2277, FAX 217 733 2277

DESIGNED	NIWINSKI
CHECKED	TRELLO
DRAWN	VERENSKI
CHECKED	TRELLO

SHEET NO. 6	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	8153	09-00028-01-DR	SANGAMON	32	18
9 SHEETS		CONTRACT NO. 93516			
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	ARA-5082(009)	