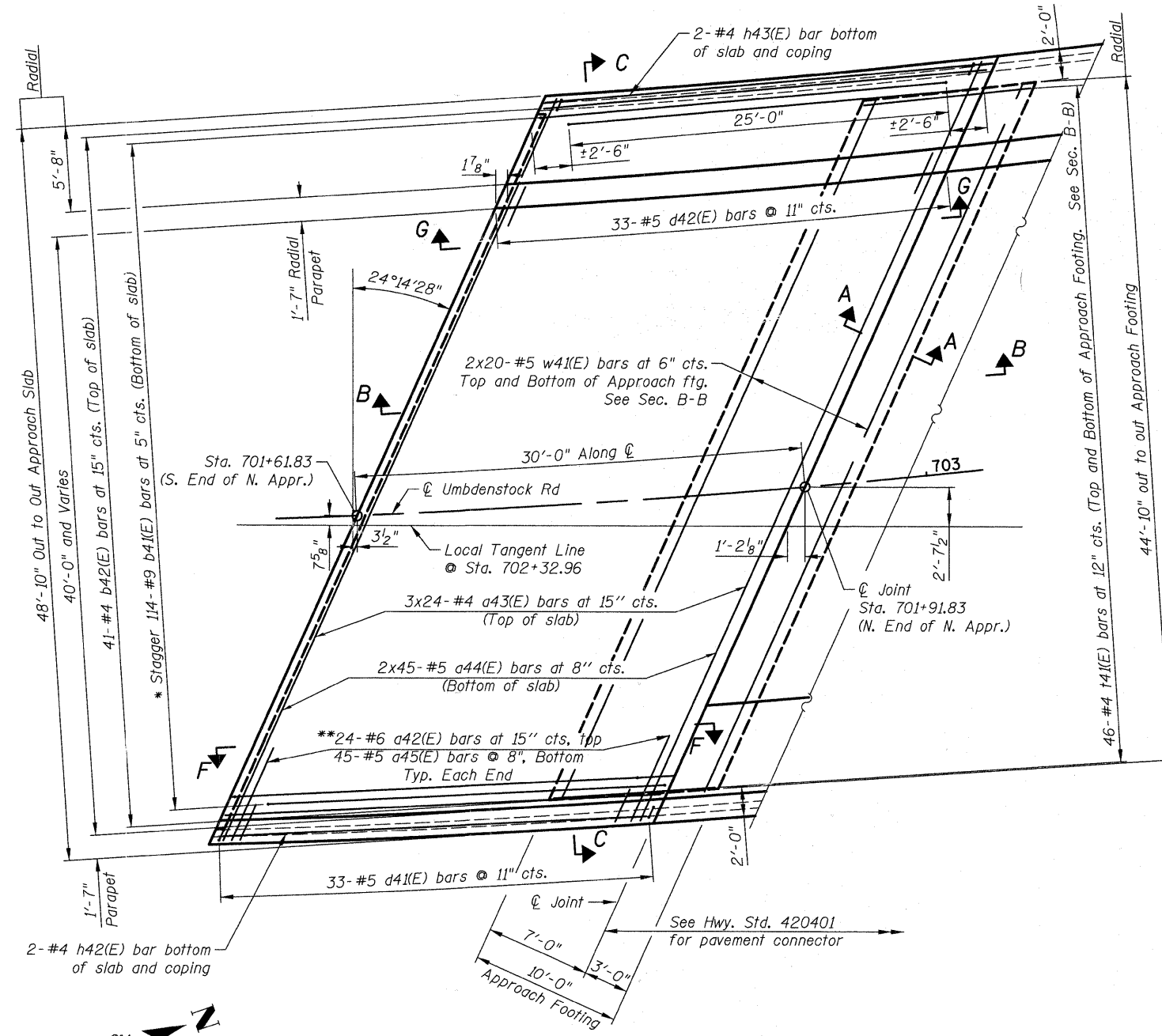
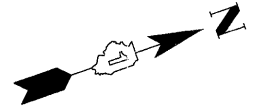


**SOUTH APPROACH SLAB PLAN**



**NORTH APPROACH SLAB PLAN**



Notes:  
 See sheet S22 for Sections A-A, B-B, C-C, and D-D.  
 See sheet S23 for Sections E-E, F-F, and G-G.  
 a(E) bars spacings are measured along the centerline roadway.  
 See sheet S23 for Bill of Material.

**MINIMUM BAR LAP**  
 (Approach Slab)  
 #4 bar = 2'-7"  
 #5 bar = 3'-3"

\* Tilt #9 b41(E) bars as required to maintain clearance.  
 \*\* Space top bars between a40(E) and a43(E) bars.

4/16/10 PM J:\2372\road\struc\21\_Approach Slab.dgn  
 3/24/2011

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DESIGNED - D. Atkins	REVISED -
DRAWN - D. Atkins	REVISED -
CHECKED - G. Hatlestad	REVISED -
DATE - March 25, 2011	REVISED -

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

**BRIDGE APPROACH SLAB**  
**UMBENSTOCK ROAD OVER CC&P RR**  
**STRUCTURE NO. 045-3162**  
 SHEET NO. S21 OF S28 SHEETS

F.A.P. RTE. 361	SECTION 06-00214-27-BR	COUNTY KANE	TOTAL SHEETS 87	SHEET NO. 54
CONTRACT NO. 63595				
FED. ROAD DISTRICT 1 ILLINOIS FED. AID PROJECT				