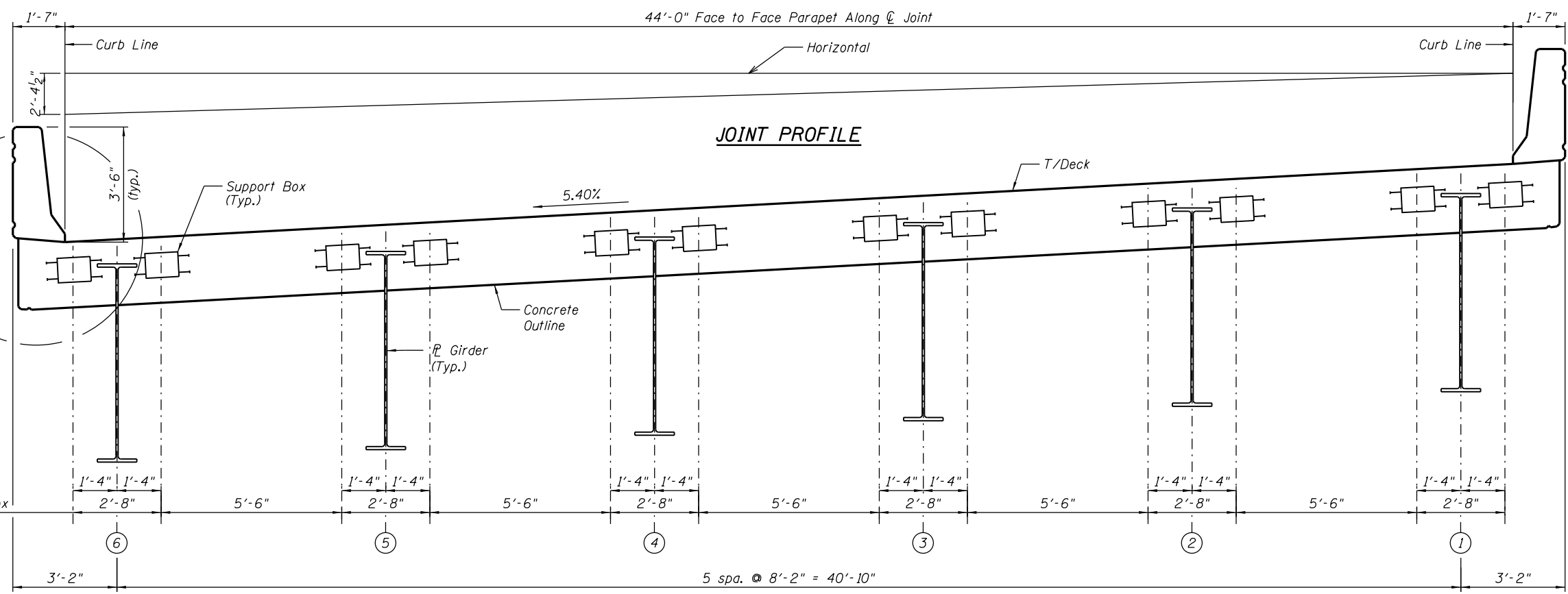
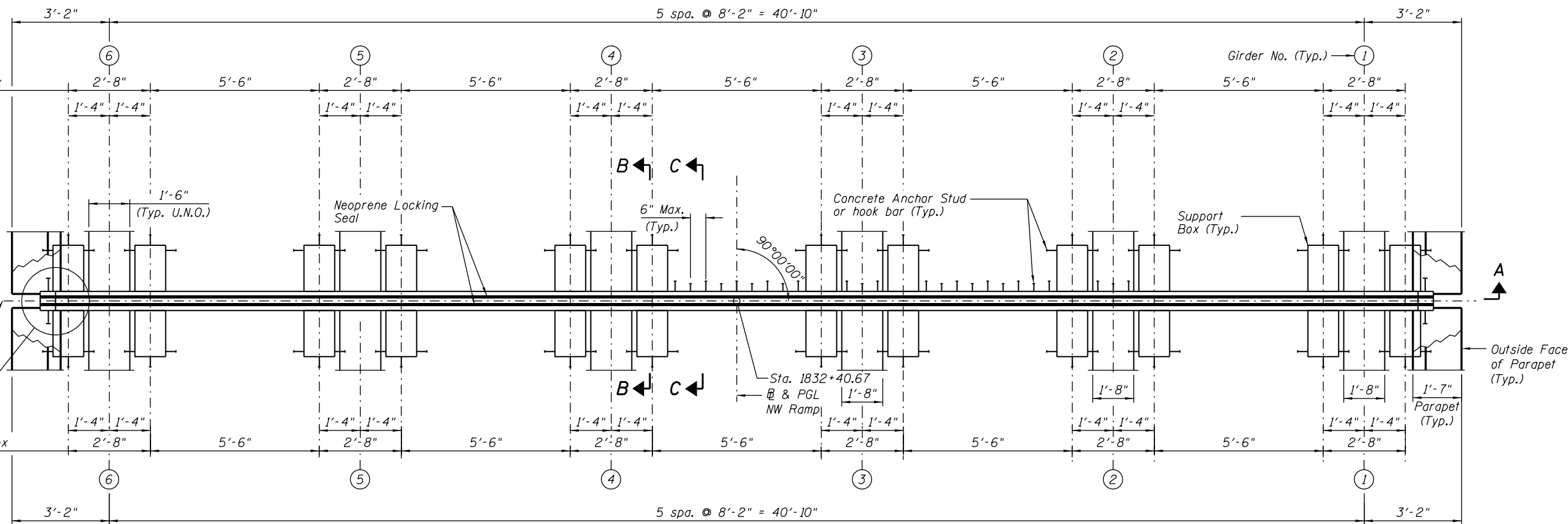


Note:  
All Concrete Anchor Studs required are not shown on plans for clarity.

**NOTES:**

1. For General Notes, see Sheet S-65.
2. For Sections B-B and C-C, see Sheet S-71.
3. The swivel modular expansion joint system shall be limited to pre-approved systems as indicated in special provision for Modular Expansion Joint. The joint shall provide the movement as shown in Table A.
4. Dimensions are measured along  $\text{C}$  of Joint.
5. Support box dimensions and spacing shown are conceptual only and subject to refinement by joint manufacturer.



**TABLE A**

Location	Longitudinal Movement (Inch)	Size (Inch)
Pier 8	3.9	6

**BILL OF MATERIAL**

Item	Unit	Total
Pier 6 Modular Exp. Jt.-Swivel, 6"	Foot	46



USER NAME = floresg	DESIGNED - VP	REVISED
PLOT SCALE = N.T.S.	CHECKED - EJO	REVISED
PLOT DATE = 5/7/2014	DRAWN - MK	REVISED
	CHECKED - ATB	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

MODULAR EXPANSION JOINT - PIER 8  
STRUCTURE NO. 016-1705

SHEET NO. S-68 OF S-165 SHEETS

F.A.I. RTE. 90/94/290	SECTION 2013-010R	COUNTY COOK	TOTAL SHEETS 747	SHEET NO. 383
CONTRACT NO. 60W28			ILLINOIS FED. AID PROJECT	

0161705-60W28-S068-ExpJoint.dgn