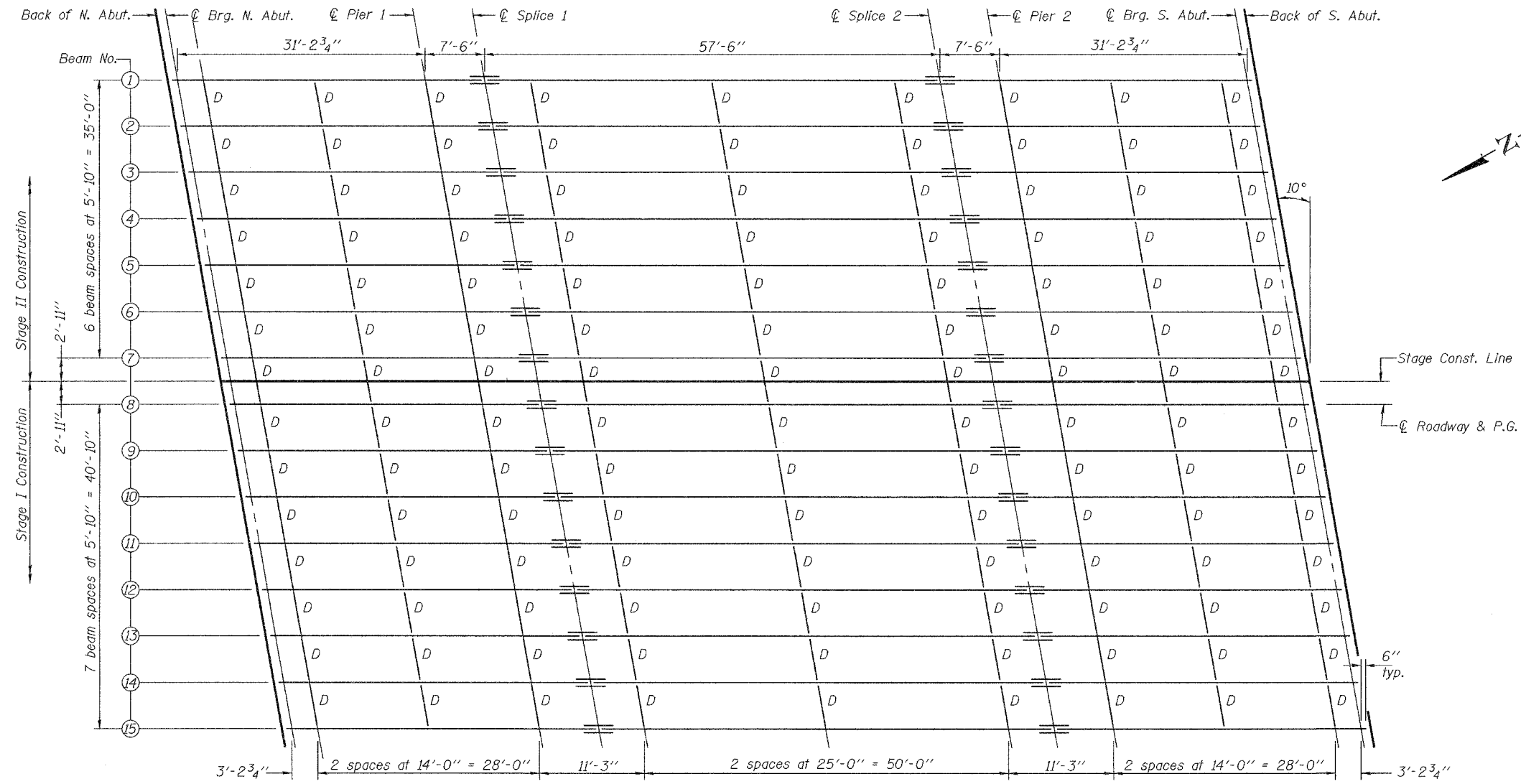


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 669	IIBR-1	TAZEWELL	442	281
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

SHEET NO. 12
32 SHEETS

Contract #88804



FRAMING PLAN

All beams are W27x102 AASHTO M270, Grade 50, NTR.

***TOP OF BEAM ELEVATIONS**

Location	Beam 1	Beam 2	Beam 3	Beam 4	Beam 5	Beam 6	Beam 7	Beam 8	Beam 9	Beam 10	Beam 11	Beam 12	Beam 13	Beam 14	Beam 15
C N. Abut.	458.821	458.941	459.061	459.181	459.301	459.421	459.540	459.660	459.546	459.433	459.319	459.205	459.091	458.977	458.863
C Pier 1	458.862	458.981	459.099	459.218	459.336	459.454	459.572	459.691	459.576	459.461	459.346	459.231	459.115	459.001	458.885
C Splice 1	458.871	458.990	459.108	459.226	459.344	459.462	459.580	459.698	459.583	459.468	459.352	459.237	459.121	459.006	458.890
C Splice 2	458.897	459.013	459.129	459.245	459.360	459.476	459.592	459.707	459.590	459.472	459.354	459.236	459.118	459.000	458.882
C Pier 2	458.894	459.010	459.126	459.241	459.356	459.472	459.587	459.702	459.585	459.466	459.348	459.230	459.112	458.993	458.875
C S. Abut.	458.882	458.996	459.110	459.225	459.339	459.453	459.567	459.681	459.562	459.442	459.323	459.203	459.084	458.964	458.845

* For fabrication only.

DESIGNED	T.L.K.
CHECKED	A.M.J.
DRAWN	BECKY M. LEACH
CHECKED	A.M.J. & P.E.C.

May 10, 2006
EXAMINED *Thomas J. Damagala*
ENGINEER OF BRIDGE DESIGN
PASSED *Ralph E. Anderson*
ENGINEER OF BRIDGES AND STRUCTURES

STRUCTURAL STEEL
F.A.P. ROUTE 669 - SECTION IIBR-1
TAZEWELL COUNTY
STATION 301+87.90
STRUCTURE NO. 090-0172