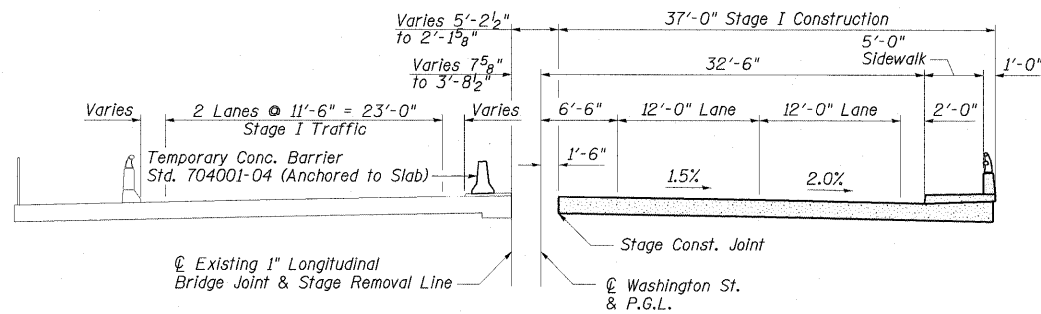
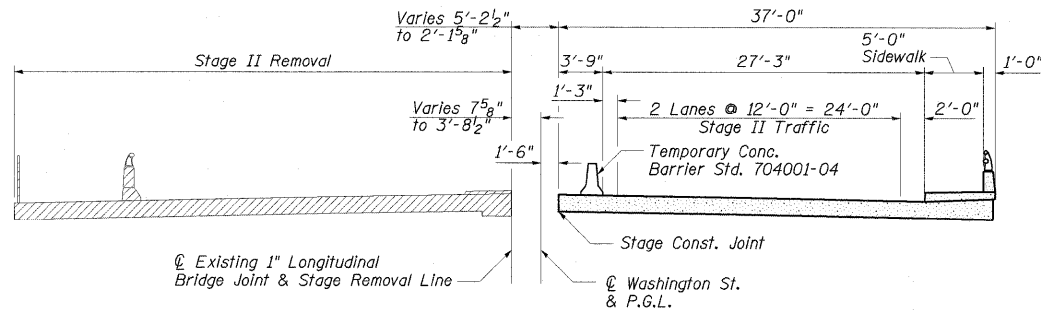


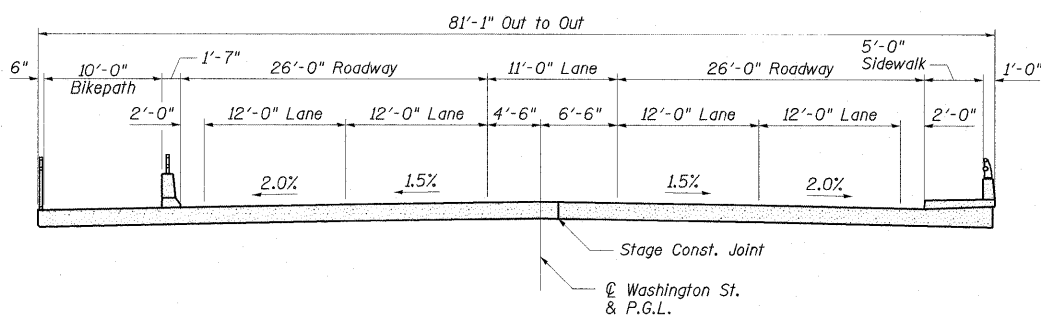
**STAGE I REMOVAL**



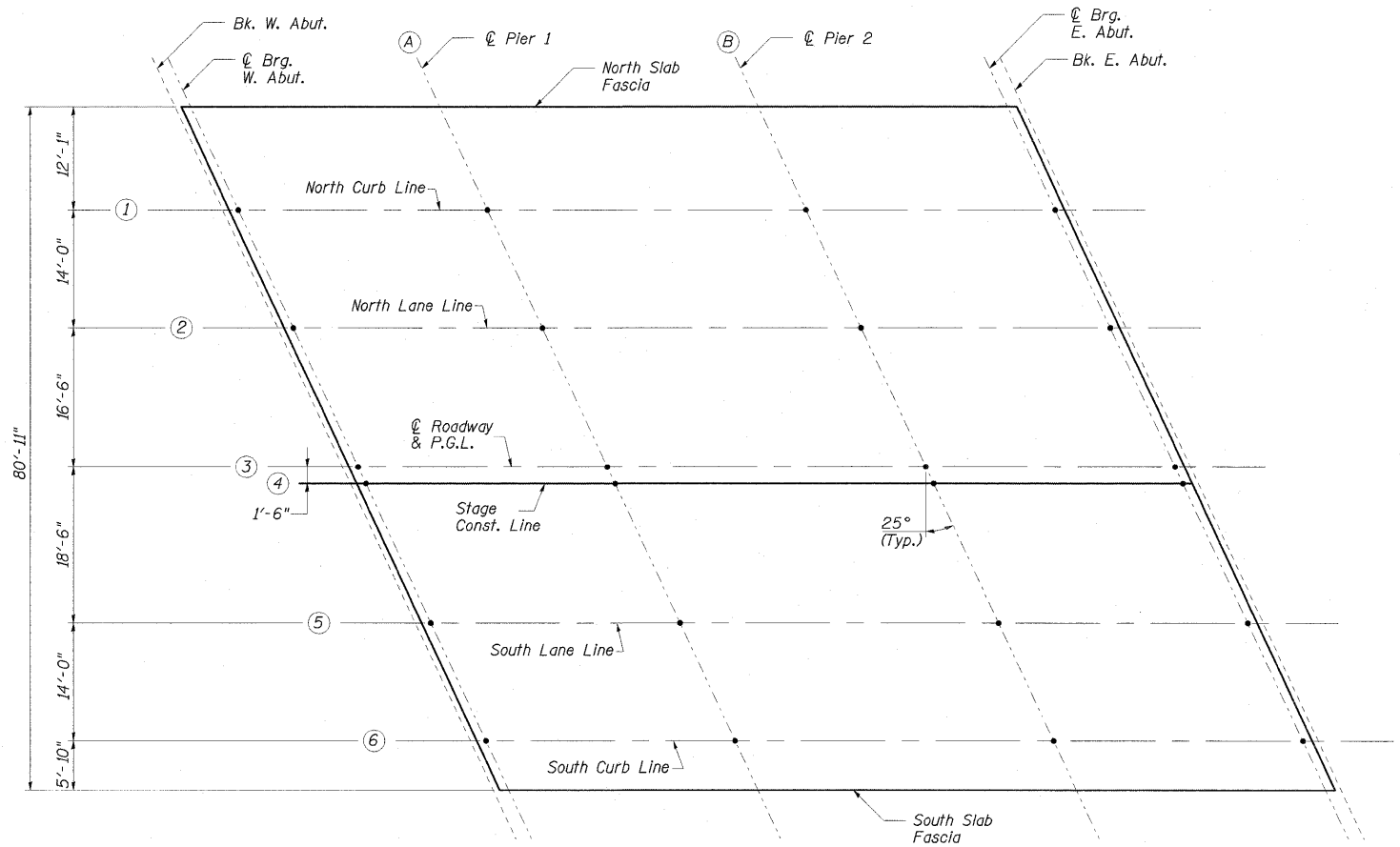
**STAGE I CONSTRUCTION**



**STAGE II REMOVAL**



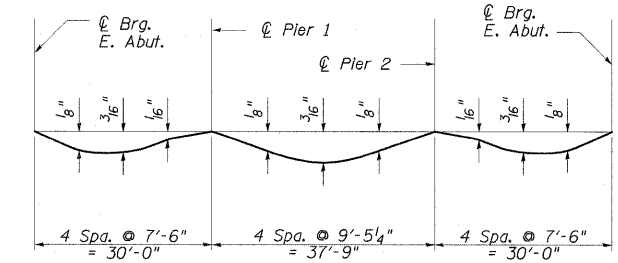
**STAGE II CONSTRUCTION**



**LAYOUT PLAN FOR TOP OF SLAB ELEVATIONS**

**TOP OF SLAB ELEVATIONS**

Location	Point	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
LINE ① North Curb Line	Ⓐ Brg. W. Abut.	86+32.64	30'-6" Lt.	551.73	551.73
	Ⓑ Brg. E. Abut.	87+00.39	30'-6" Lt.	551.73	551.73
LINE ② North Lane Line	Ⓐ Brg. W. Abut.	86+39.17	16'-6" Lt.	552.00	551.76
	Ⓑ Brg. E. Abut.	87+06.92	16'-6" Lt.	552.00	551.76
LINE ③ Ⓒ Roadway & P.G.L.	Ⓐ Brg. W. Abut.	86+46.86	Ⓒ	552.25	552.25
	Ⓑ Brg. E. Abut.	87+14.62	Ⓒ	552.25	552.25
LINE ④ Stage Const. Line	Ⓐ Brg. W. Abut.	86+47.56	1'-6" Rt.	552.23	552.23
	Ⓑ Brg. E. Abut.	87+15.31	1'-6" Rt.	552.23	552.23
LINE ⑤ South Lane Line	Ⓐ Brg. W. Abut.	86+55.49	18'-6" Rt.	551.97	551.73
	Ⓑ Brg. E. Abut.	87+23.24	18'-6" Rt.	551.97	551.73
LINE ⑥ South Curb Line	Ⓐ Brg. W. Abut.	86+62.02	32'-6" Rt.	551.69	551.69
	Ⓑ Brg. E. Abut.	87+29.77	32'-6" Rt.	551.69	551.69



**DEAD LOAD DEFLECTION DIAGRAM**

(Includes weight of concrete only.)

Note: The above deflections are not to be used in the field if the engineer is working from the grade elevations adjusted for dead load deflections as shown below.

FILE NAME = ... \StagedConst.dgn	USER NAME = Brad Downen	DESIGNED = SF	REVISED =
	PLOT SCALE = 8,0000 / IN.	DRAWN = GLD	REVISED =
	PLOT DATE = 3/10/2009	CHECKED = WLB	REVISED =
		DATE = 03/10/2009	REVISED =

**CITY OF SPRINGFIELD  
SPRINGFIELD, ILLINOIS**

**STAGE CONSTRUCTION DETAILS / DECK ELEVATIONS  
STATION 86+95.74 S.N. 084-6001 (E)  
WASHINGTON STREET OVER JACKSONVILLE BRANCH**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE. 7977	SECTION 05-00443-00-BR	COUNTY SANGAMON	TOTAL SHEETS 28	SHEET NO. 14
FED. ROAD DIST. NO. 6 ILLINOIS FED. AID PROJECT			CONTRACT NO. 93485	
*CITY OF SPRINGFIELD				