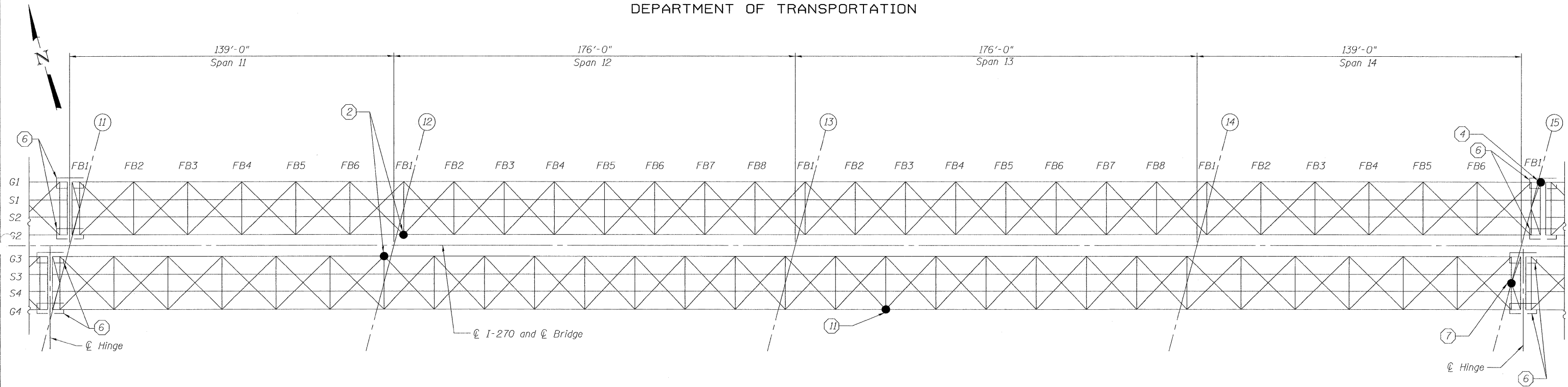
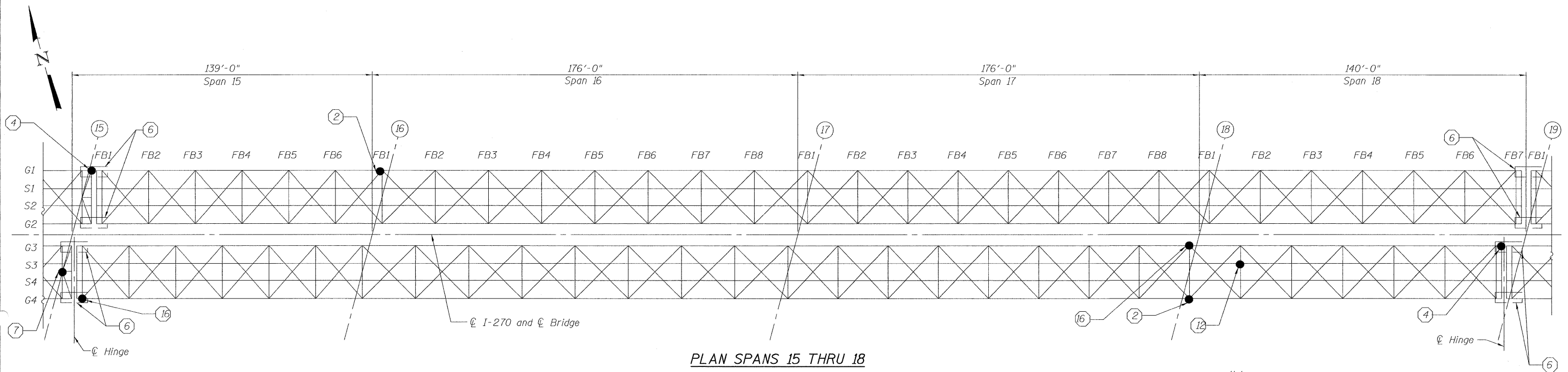


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



PLAN SPANS 11 THRU 14



PLAN SPANS 15 THRU 18

- | | |
|---|---|
| ① Replace loose or missing cross frame bolts, see Sht 16 of 36. | ⑨ Replace lower lateral connection, see Sht 19 of 36. |
| ② Replace loose or missing bearing connection bolts, see Sht 18 of 36. | ⑩ Replace corroded field splice bolts, see Sht 16 of 36. |
| ③ Replace missing hinge retainer nut, see Sht 17 of 36. | ⑪ Replace lower lateral connection bolt, see Sht 16 of 36. |
| ④ Replace broken grounding cable. See Standard Specification sections 806 and 1087. | ⑫ Replace loose floor beam to stringer bolt, see Sht 16 of 36. |
| ⑤ Install Catch Beam, see Shts 21 & 22 of 36. | ⑬ Replace loose splice plate bolt, see Sht 16 of 36. |
| ⑥ Install Seismic Restrainers, see Shts 23 thru 32 of 36. | ⑭ Replace bolts with missing nuts, see Sht 16 of 36. |
| ⑦ Repair wind transfer device steel, see Sht 18 of 36. | ⑮ Repair bearing stiffener, see Sht 17 of 36. |
| ⑧ Repair over rotated bearing, see Sht 20 of 36. | ⑯ Replace bolts and plates at lower lateral connection, see Sht 19 of 36. |
| | ⑰ Install new shim plate, see Sht 20 of 36. |

Notes:

Cost of repairing broken ground cable is included with Structural Steel Repair.

FRAMING PLAN SPANS 11 THRU 18
STRUCTURE NO. 060-0035

DESIGNED	TMB
CHECKED	TSB
DRAWN	JGC / TMB
CHECKED	TSB



SHEET NO. 12 36 SHEETS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	270	60B-I-8	MADISON	49	25
CONTRACT NO. 76A92					
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT					