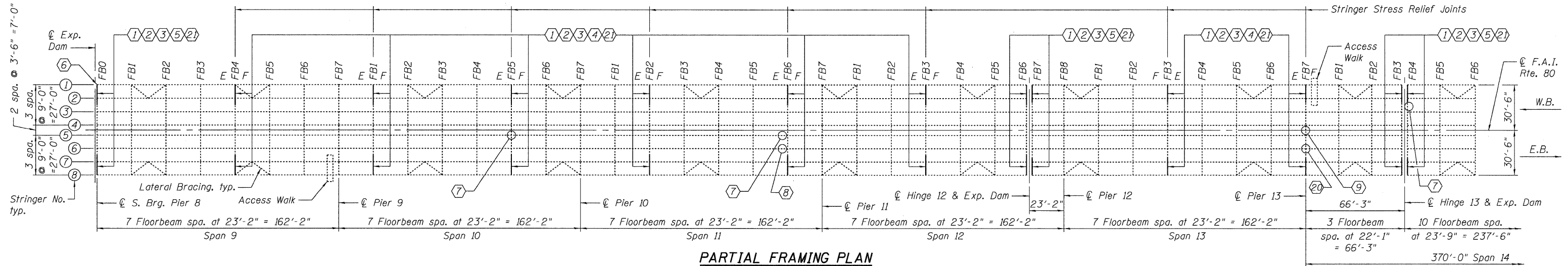
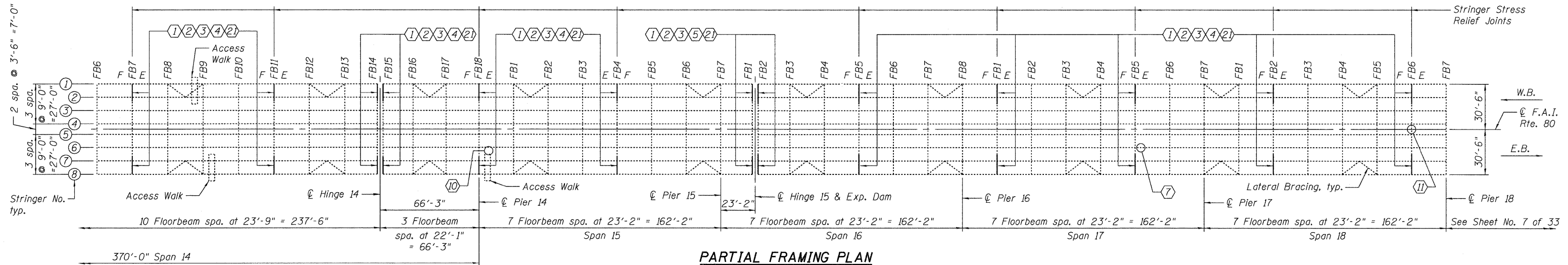


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



PARTIAL FRAMING PLAN

Note: Girders, lateral bracing between girders and inspection walkway not shown for clarity.



PARTIAL FRAMING PLAN

Note: Girders, lateral bracing between girders and inspection walkway not shown for clarity.

REPAIR LEGEND

- ① Cantilever Floorbeam replacement - See Sheet Nos. 8 and 9 of 33
- ② Cut existing end of Stringer (lines 1-2 & 7-8) and splice in new end section - See Sheet Nos. 11 thru 15 of 33
- ③ Remove and replace concrete deck as required - See Sheet Nos. 22 thru 26 of 33
- ④ Remove and replace Relief Joint Preformed Joint Strip Seal - See Sheet No. 30 of 33
- ⑤ Cut existing Expansion Dam (Finger Jt. Joint) and reinstall - See Sheet No. 29 of 33
- ⑥ Pier 8 Cap Repair - See Sheet No. 32 of 33
- ⑦ Missing Fastener Replacement - See Sheet No. 21 of 33
- ⑧ Structural Steel Repair A - See Sheet No. 17 of 33
- ⑨ Structural Steel Repair B - See Sheet No. 18 of 33
- ⑩ Tack Weld Removal - See Sheet No. 21 of 33
- ⑪ Structural Steel Repair C - See Sheet No. 19 of 33
- ⑫ Structural Steel Repair D - See Sheet No. 19 of 33
- ⑬ Structural Steel Repair E - See Sheet No. 20 of 33
- ⑭ Structural Steel Repair F - See Sheet No. 20 of 33
- ⑮ Structural Steel Repair G - See Sheet No. 18 of 33
- ⑯ Pier 19 Concrete Repair - See Sheet No. 32 of 33
- ⑰ Structural Steel Repair H - See Sheet No. 18 of 33
- ⑱ Slope Wall Repair at North Abutment - See Sheet No. 31 of 33
- ⑲ Median Barrier Concrete Repair - See Sheet No. 27 of 33
- ⑳ Structural Steel Repair I - See Sheet No. 21 of 33
- ㉑ Protective Shield - See Sheet No. 7 of 33

Note: For field welding of stiffeners, see Sheet No. 33 of 33.

Note:
For location of Repair Items 12 to 19,
see Sheet No. 7 of 33.

**REPAIR AND REPLACEMENT
ITEMS - 1
I-80 OVER
MISSISSIPPI RIVER
STRUCTURE NO. 081-0011**

DESIGNED	YSS
CHECKED	DWP
DRAWN	PRC
CHECKED	YSS

09/17/09



SHEET NO. 6 33 SHEETS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	80	(81-1B)M-4	ROCK ISLAND	45	33
		SN 081-0011	CONTRACT NO. 64F31		
		FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT	