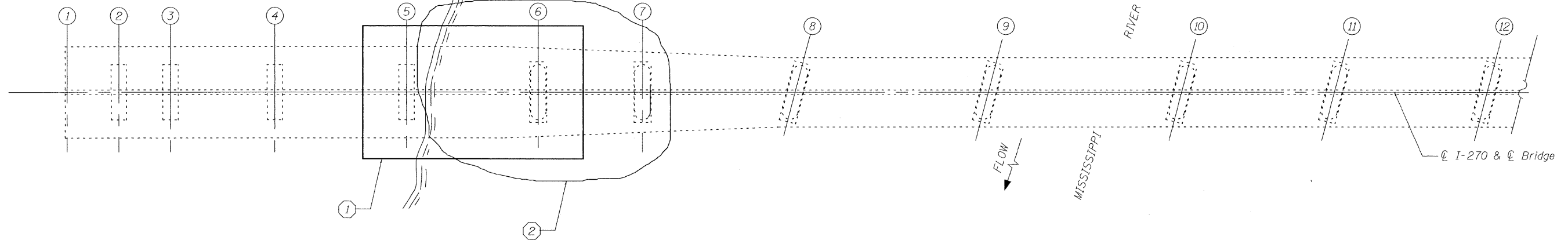
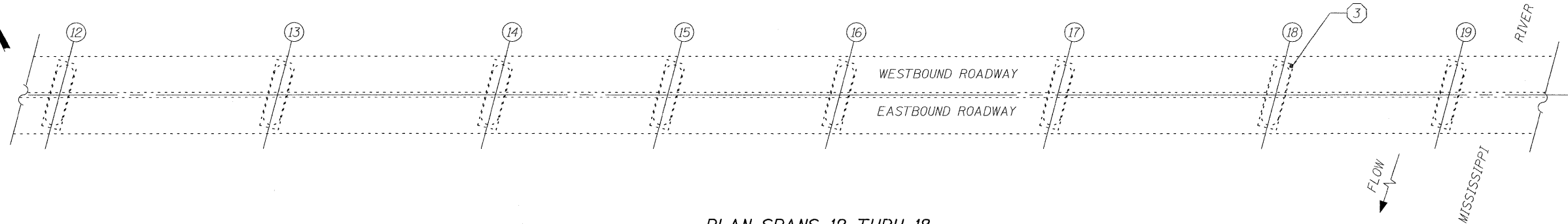


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Approximate location of bank



PLAN SPANS 1 THRU 11



PLAN SPANS 12 THRU 18

Notes:

Area for LOG JAM REMOVAL is approximate.

It is up to the contractor to verify the quantity of debris at each pier as this will change over time due to fluctuating water levels and current.

Actual area of LOG JAM REMOVAL to be determined in field by the Engineer.

This work will be measured and paid for at the contract unit price of lump sum for LOG JAM REMOVAL, which price shall include all labor, materials and equipment necessary to remove accumulated debris around the piers.

Spans not shown require no improvements unless dictated by the Engineer.

- ① Scour Protection, see Sht 34 of 36.
- ② Log Jam Removal, approx. area = 32,000 Sq. Ft. (Based upon the BCR dated 12/14/2007)
- ③ Seal course repair, see Sht 35 of 36.

BILL OF MATERIAL

Item	Unit	Total
Log Jam Removal	L Sum	1

SUBSTRUCTURE PLAN (PARTIAL)
STRUCTURE NO. 060-0035

DESIGNED	TSB
CHECKED	TMB
DRAWN	TSB
CHECKED	TMB



PARSONS
400 WOODS MILL RD. SOUTH, SUITE 330
CHESTERFIELD, MO. 63017
PHONE: 314.434.2900

SHEET NO. 33 36 SHEETS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	270	60B-I-8	MADISON	49	46
			CONTRACT NO. 76A92		
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT					