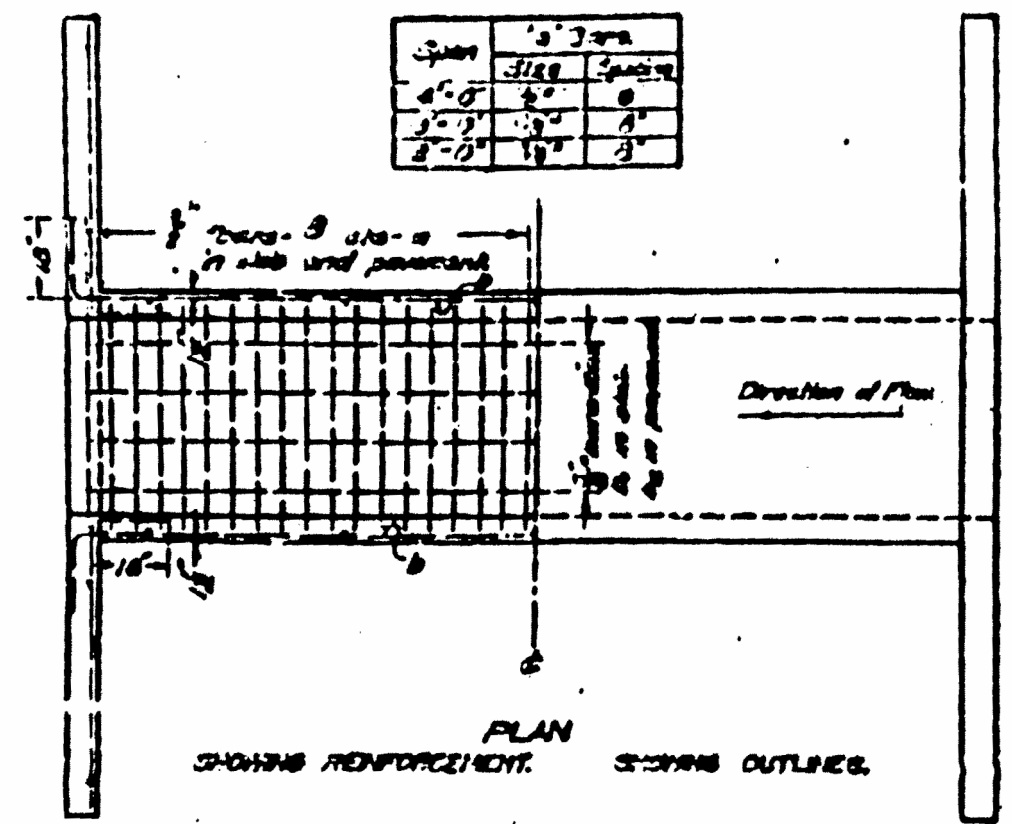


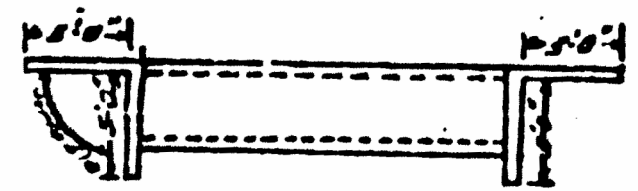
LONGITUDINAL SECTION ELEVATION

END ELEVATION SHOWING REINFORCEMENT SHOWING OUTLINES



PLAN SHOWING REINFORCEMENT SHOWING OUTLINES

Note:
 Fill over box should be limited to 4'-0".
 Maximum Clearance = 4'-0".
 Use "m" bars in downstream headwall only.



BILL OF MATERIALS

ITEM	QTY	SIZE	LN
1	16	3"	2
2	4	4"	6
3	2	6"	8
4	6	5"	4
5	6	4"	6
6	24	3"	2
7	12	2"	10
8	4	5"	12
9	4	5"	16
10	4	5"	20
11	8	5"	3
Steel - Lbs			540
Concrete - Cu Yds			8.1

Class A concrete to be used through Proportions 1-20-4

SAT. Rte 21 Sec 3

Lake Co

JFS.
PASSED