



NO.	SIZE	MARK	LENGTH	REMARK
6	1/2"	A	33'-6"	Straight
4	1/2"	B	33'-6"	"
4	1/2"	C	33'-6"	See sketch
40	1/2"	V	2'-6"	Straight
8	1/2"	V	6'-0"	"
8	1/2"	V	5'-0"	"
12	1/2"	V	2'-6"	"
2	1/2"	H	28'-0"	"
4	1/2"	H	28'-0"	Bent in place

ESTIMATED QUANTITIES	
Reinforced Conc. Piles - 300 L.F.	270
Concrete - 1:2:4 Mix - 23.9 Cu. Yds.	23.9
Reinforcing Steel - 1770'	1770
Structural Steel - 35300'	35300
Gas Pipe Rail - 263 L.F.	263
Crossed Lumber - 9270 B.F.	9270

GENERAL NOTES

Live Load: as per specifications of 1922.
 Rivets: 3/4" dia. Open holes 1/2" dia.
 Detail shop drawings shall be submitted to the State Highway Dept. in quadruplicate and shall be approved before steel work is fabricated.
 All metal shall be painted on a shop coat of red lead and two field coats of an approved brand as per specifications. Field coats to be of different colors.
 All lumber to be dense yellow pine cross-sawn. Floor planks to be dressed to a uniform width and thickness, 5 1/2" x 12".
 Piles to be driven to sustain a load of 20 tons per pile.
 Concrete to be 1:2:4 Mix.
 Field Conn. to be turned bolts.

MISSOURI STATE HIGHWAY DEPARTMENT
 BRIDGE OVER WOLF HOLE LATERAL OF DRAINAGE DIST. NO. 14
 STATE ROAD FROM CHARLESTON TO WOLF ISLAND
 ABOUT 1 MILE FROM ANNISTON
 PROJECT NO. 1908 R.S. STA. 28+20

MISSOURI STATE HIGHWAY DEPARTMENT
 COUNTY
 SUBMITTED BY
 APPROVED BY

91
 9260
 F757R