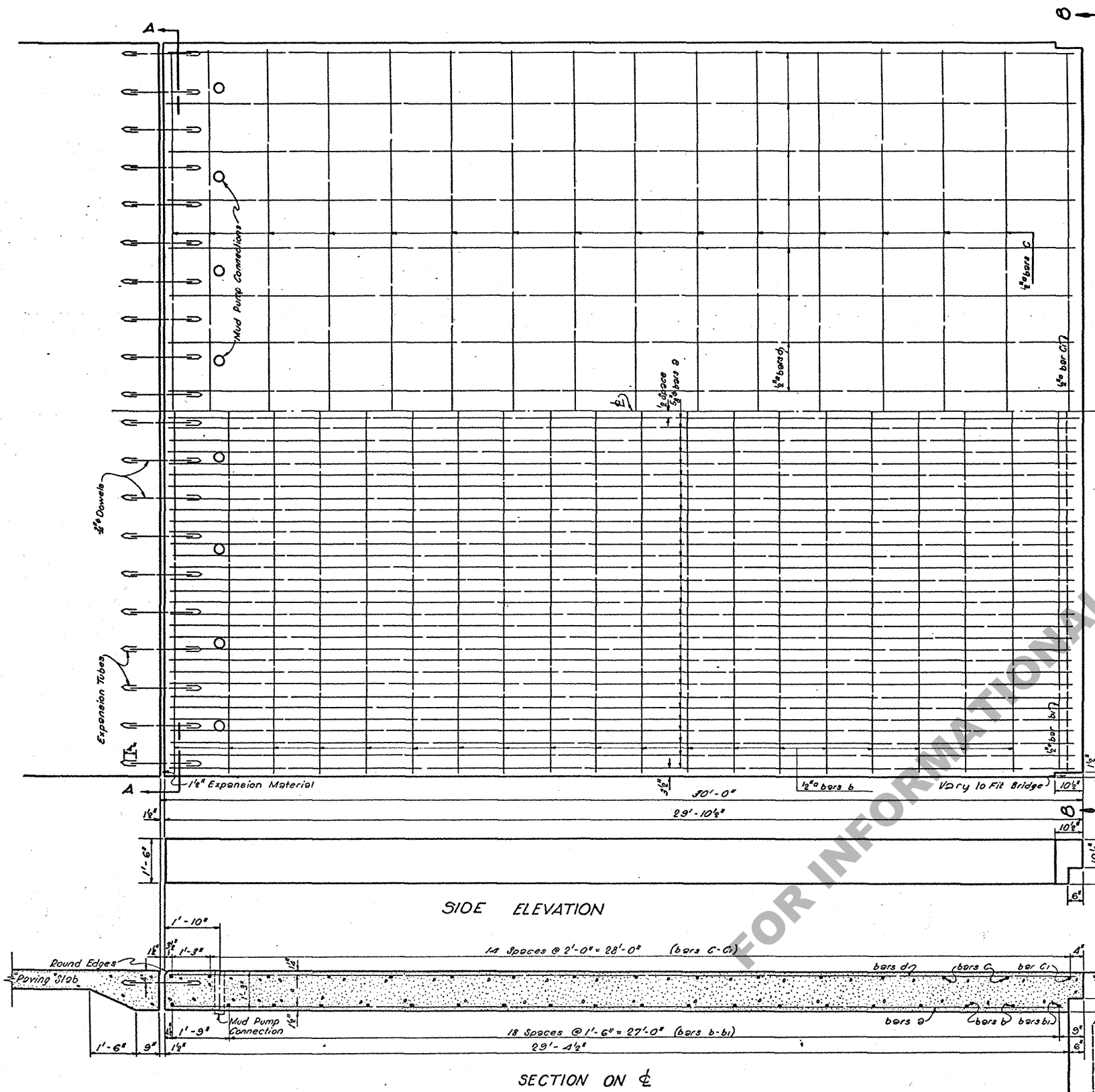
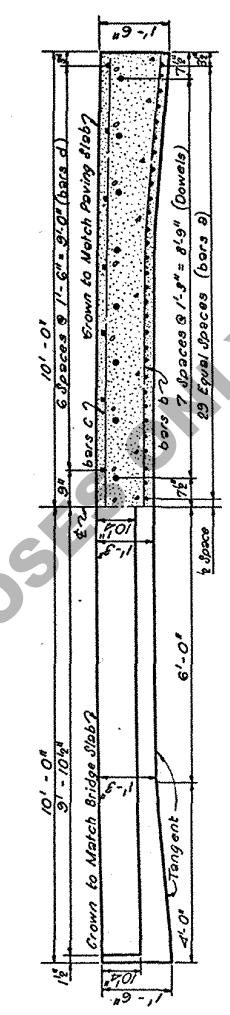




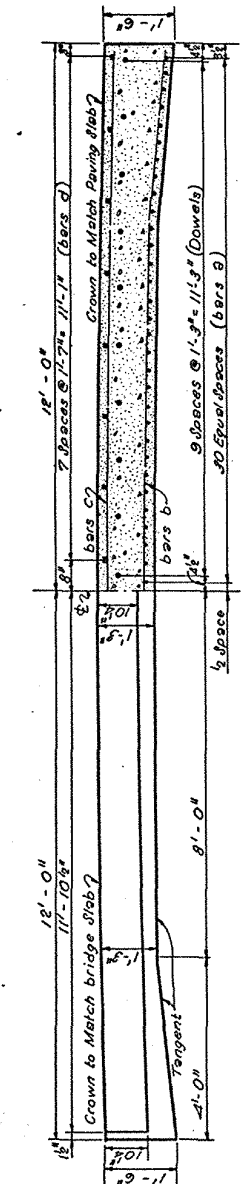
HALF PLAN
Showing Reinforcing in Top of Slab
For Dimensions not shown see other views

HALF PLAN
Showing Reinforcing in Bottom of Slab
For Dimensions not shown see other views

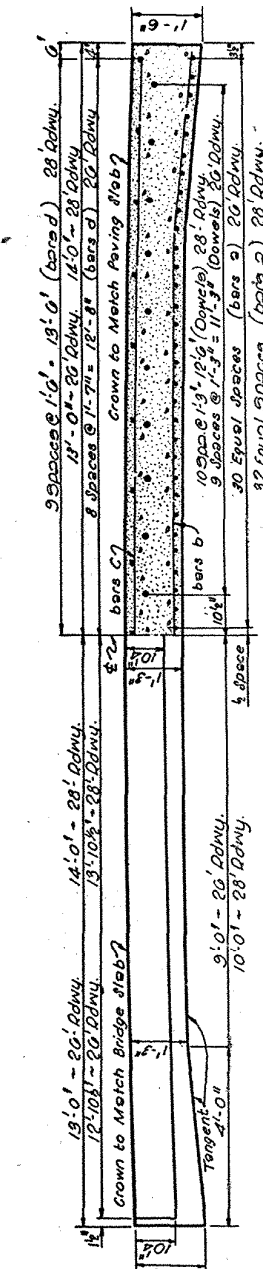
DETAILS OF 2" STANDARD
MUD PUMP
CONNECTIONS
8 Required
Weight of 8 = 61 Lbs.



HALF END ELEVATION 8-8
20' ROADWAY



HALF END ELEVATION 8-8
24' ROADWAY



HALF END ELEVATION 8-8
28' ROADWAY

BILL OF REINFORCING STEEL FOR 1 SLAB

SIZE AND MARK	20' Rdwy.	24' Rdwy.	26' Rdwy.	28' Rdwy.
2" Dowels	16	20	20	22
5/8" bars a	60	29'-1"	62	29'-1"
5/8" bars b	19	19'-9"	19	23'-9"
5/8" bars b1	1	19'-6"	1	23'-6"
5/8" bars c	15	19'-9"	15	23'-9"
5/8" bars c1	1	19'-6"	1	23'-6"
5/8" bars d	14	29'-7"	17	29'-7"

QUANTITIES FOR ONE APPROACH SLAB

ITEM	20'	24'	26'	28'
Class 2" Concrete Cu. Yds.	28.74	34.32	37.17	39.01
Deformed Reinforcing Steel, Lbs.	2776	3009	3096	3328
2" Dowels (Smooth) Lbs.	48	60	60	66
Mud Pump Connections, Lbs.	61	61	61	61

* Does not include Mud Pump Connections nor Dowel Bars. The 8 Sections of Standard Gas Pipe and the Dowel Bars shall be Classed and Paid for as Reinforcing Steel when separate items for these quantities are not included.

-GENERAL NOTES-
Louisiana Highway Commission Specifications shall Govern.
Concrete shall be Class 2".
All Reinforcing Steel be deformed bars, except the 2" Dowels, which shall be round and smooth.
The entire length of the 2" Dowels shall be dipped in heavy oil or painted with grease prior to placing.
No direct payment will be made for the expansion tubes; cost of same shall be included in the unit bid price for deformed Steel.

12-21-45

STANDARD PLAN
30' R.C. APPROACH SLAB
FOR CONCRETE AND STEEL BRIDGES
WITH 20', 24', 26' & 28' ROADWAYS

LOUISIANA HIGHWAY COMMISSION
BATON ROUGE, LA.

DESIGNED: *[Signature]*
CHECKED: *[Signature]*
DATE: *[Signature]*

DETAILED: *[Signature]*
CHECKED: *[Signature]*
DATE: *[Signature]*

TRACED: *[Signature]*
CHECKED: *[Signature]*
DATE: *[Signature]*

IN CHARGE OF: *[Signature]*
HEAD BRIDGE DESIGNER.