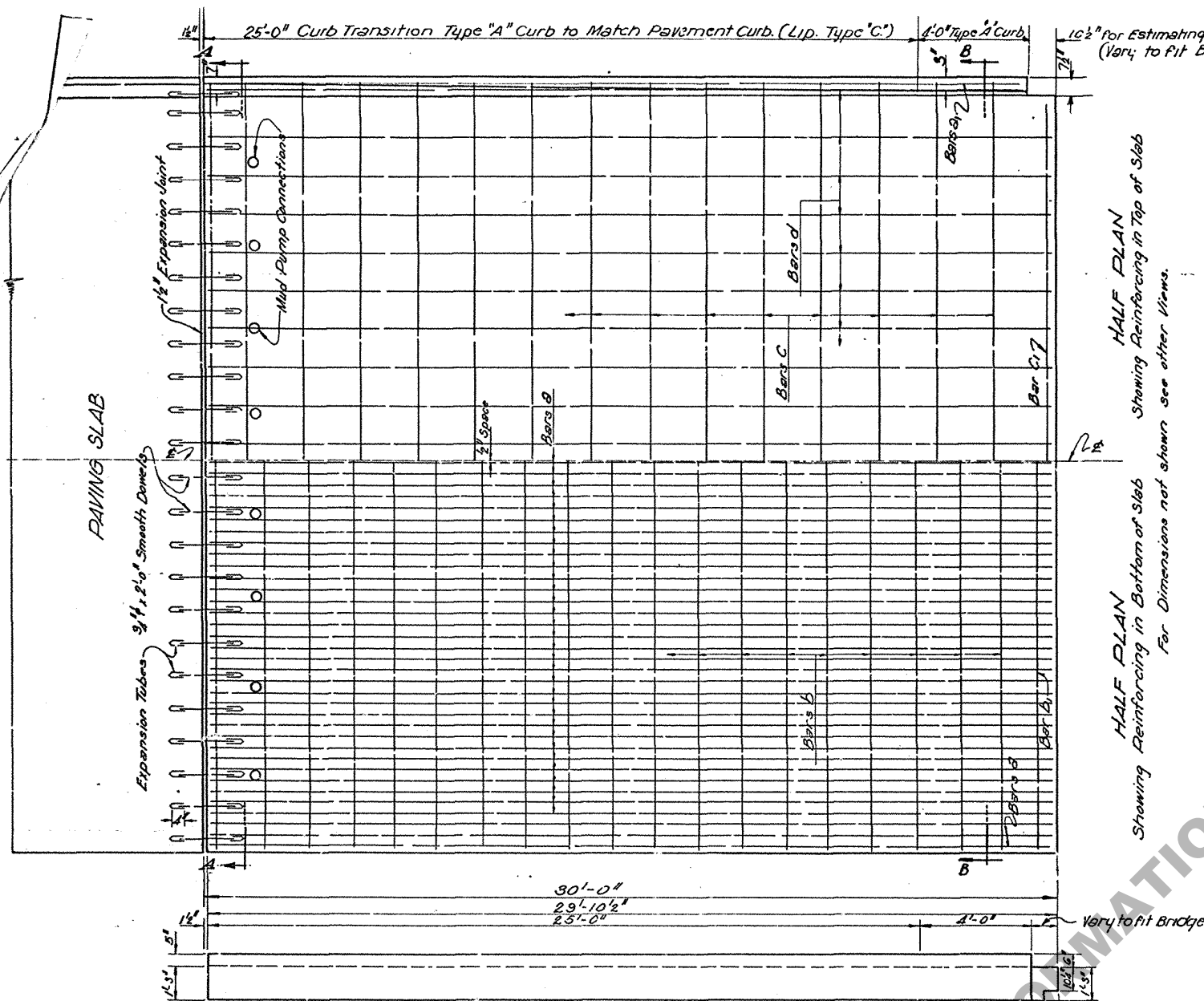
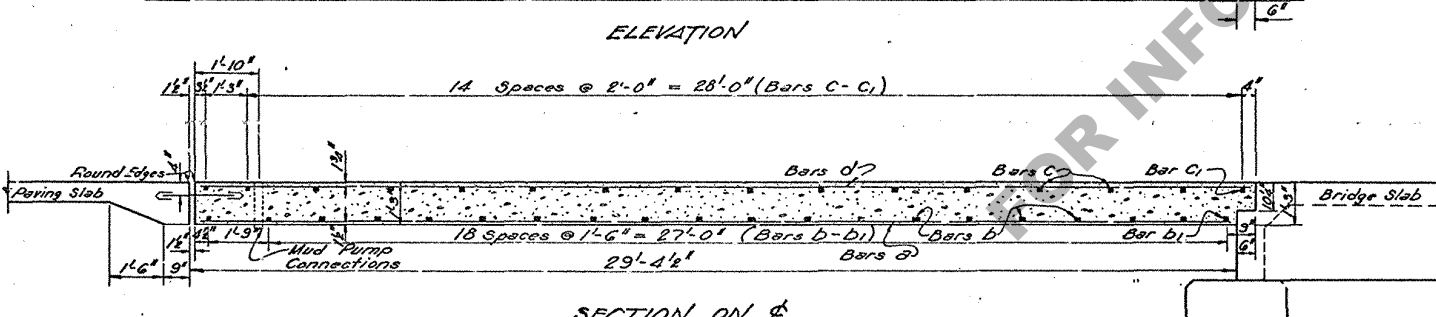


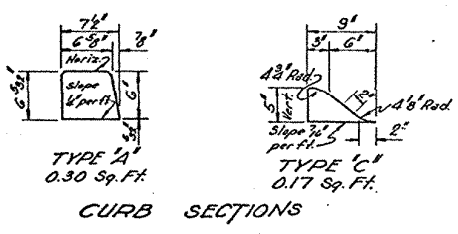


HALF PLAN
Showing Reinforcing in Bottom of Slab
For Dimensions not shown see other Views.

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



SECTION ON E



BILL OF REINFORCING STEEL FOR ONE (1) SLAB

SIZE AND MARK	NO. REQD.	UNIT LENGTH
3/4" Dowels	24	2'-0"
5/8" Bars d	64	29'-1"
5/8" Bars d1	3	28'-9"
5/8" Bars b	19	28'-9"
5/8" Bars b1	1	28'-11"
1/2" Bars c	15	28'-5"
5/8" Bars c1	1	28'-11"
1/2" Bars d	20	29'-7"

QUANTITIES FOR ONE (1) SLAB

ITEM	QUANTITY
Class A Concrete	39.90 Cu. Yds.
Deformed Reinf. Steel	3413 Lbs.
3/4" Dowels (Smooth)	72 Lbs.
Mud Pump Connections	59 Lbs.
Correction For Curbs Type C	0.26 Cu. Yds.
Total Deformed Reinf. Steel	3472 Lbs.

* Does not include Concrete in Curb, add correction for Curb.
** Does not include Mud Pump Connections, nor Dowel Bars. The B Sections of Slab. Pipe shall be classed and paid for as Reinforcing Steel. The Dowel Bars shall be classed as Dowel Assembly and paid for as such.

GENERAL NOTES:
1. Highway Commission Specifications of March 1940 shall govern.
2. Concrete shall be Class A.
3. All Reinforcing Steel shall be Deformed Bars, except the 3/4" Dowels which shall be Round and Smooth. The entire length of the Dowel Bars shall be lapped in every 4' or painted with Grease prior to placing.
4. Direct Payment will be made for the Expansion Tubes. Cost of same shall be included in the unit bid for Dowel Assembly.

2 1/2" STANDARD GAS PIPE
MUD PUMP CONNECTIONS
8" Required
Weight of 8" = 59 Lbs.

STANDARD PLAN
APPROACH SLAB
28'-0" ROADWAY 30'-0" LONG

DATE: MAY 1941

STATE OF LOUISIANA
DEPARTMENT OF HIGHWAYS

DESIGNED C.M.P. CHECKED C.M.P. IN CHARGE OF C.M.P.

DATE DESCRIPTION BY

REVISIONS

2-21-65

C-M-47