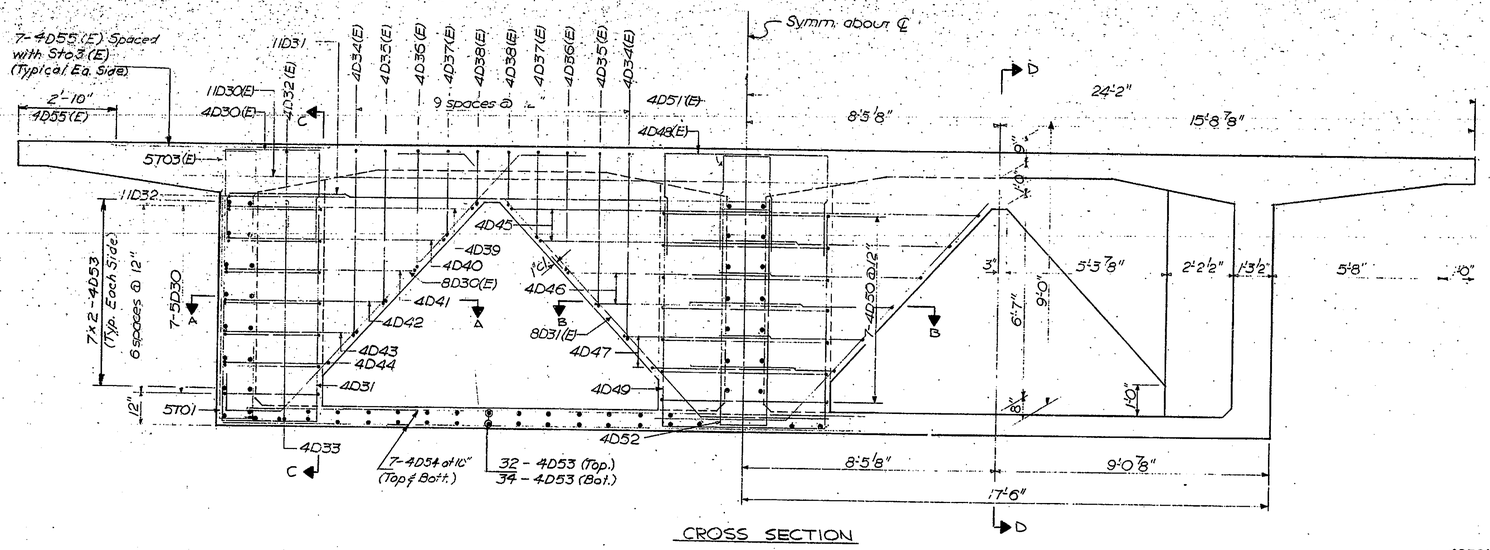
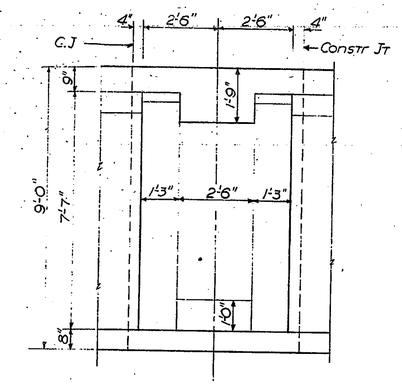
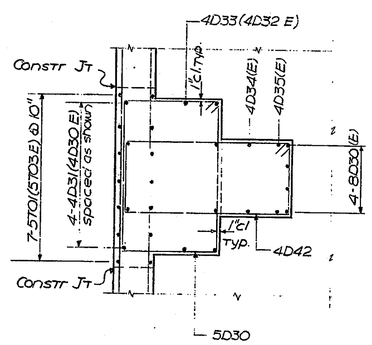


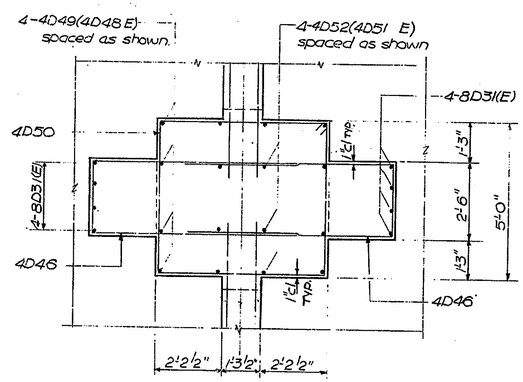
CROSS SECTION



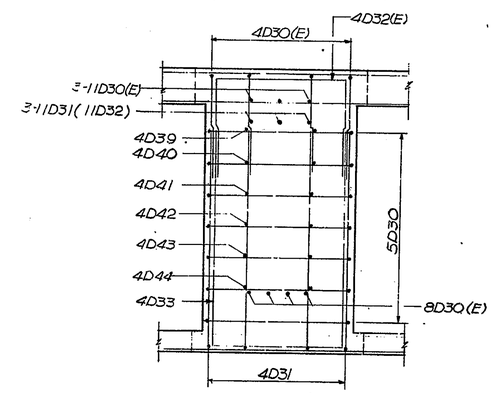
SECTION D-D



SECTION A-A



SECTION B-B



SECTION C-C

Note: Bars 4D53 to be contact lap spliced with the longitudial reinforcement in Typical Section.

For Clarity Typical Section reinforcement incorporated with in the Pier Diaphragm Section is not shown. See Sht's #110 thru #113

APPROVED FOR CONSTRUCTION

W. B. Abbott

W. B. ABBOTT
Assistant Engineer of Bridge Design

9-17-81

DESIGNED	M.M.	CKD.	M.M.
DRAWN	T.F.	CKD.	G.R.
TRACED	T.F.	CKD.	G.R.

Figg and Muller Engineers Inc.
424 North Calhoun Street
Tallahassee, Florida 32301

PIER DIAPHRAGM DETAILS - UNITS V & VI

INDIANA STATE HIGHWAY COMMISSION

LAKE COUNTY - RAMP:- A SECTION:-

SCALE:- 1/2" = 1'-0" DATE:- June 29, 1981

SUBMITTED FOR APPROVAL Eugene C. Figg Jr.

DRAWING:- OF SHEET:- 129 OF

PROJECT:- MM 220-1(8)

CONTRACT NO. B-12752

BRIDGE FILE:- 912-45-2546 RWX

EUGENE C. FIGG JR. REGISTERED FOR 18543 STATE OF INDIANA PROFESSIONAL ENGINEER