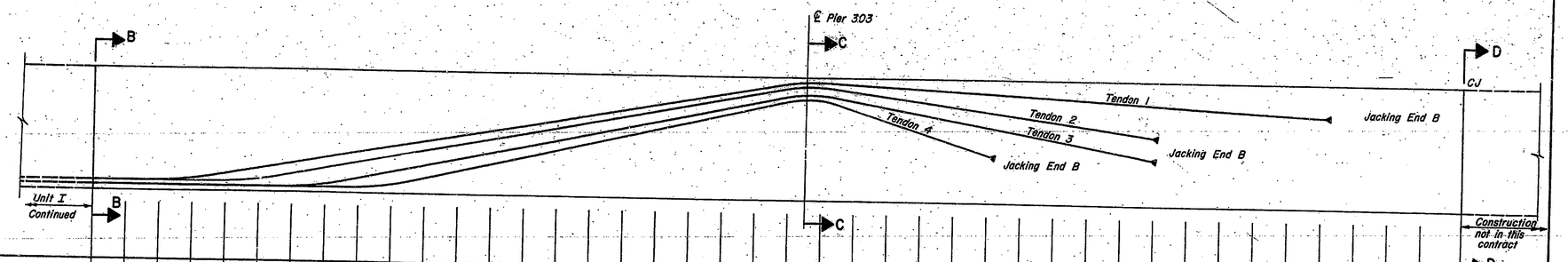
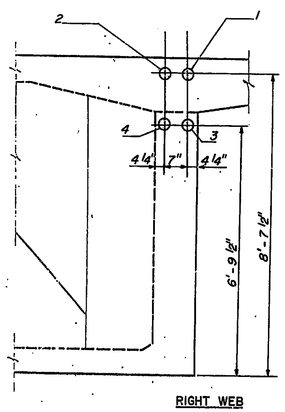


LINE "B" REFERENCE ABSCISSA	191.124	196.124	201.124	206.124	211.124	216.124	221.124	226.124	231.124	236.124	241.124	246.124	251.124	256.124	261.124	266.124	271.124	276.124	281.124	286.124	291.124	296.124	301.124	306.124	311.124	316.124	321.124	326.124	331.124	336.124	341.124	346.124	351.124	356.124	361.124	366.124	371.124	376.124	381.124	386.124	391.124	397.248
*TENDON 1- 19K6 DISTANCE /BOTT. SLAB	0.542	0.542	0.557	0.743	1.126	1.552	1.977	2.403	2.828	3.254	3.679	4.105	4.530	4.956	5.381	5.807	6.232	6.658	7.083	7.509	7.934	8.352	8.447	8.328	8.194	8.059	7.925	7.791	7.657	7.522	7.388	7.254	7.119	6.985	6.851	6.717	6.582	6.448				
TENDON 2- 19K6 DISTANCE /BOTT. SLAB	0.542	0.542	0.542	0.542	0.558	0.757	1.168	1.625	2.082	2.539	2.995	3.452	3.909	4.365	4.822	5.279	5.736	6.192	6.649	7.106	7.563	8.011	8.096	7.797	7.460	7.123	6.785	6.448	6.110	5.773	5.435	5.098	4.761									
TENDON 3- 19K6 DISTANCE /BOTT. SLAB	0.208	0.208	0.208	0.208	0.208	0.208	0.226	0.445	0.897	1.399	1.901	2.403	2.906	3.408	3.910	4.412	4.914	5.416	5.919	6.421	6.923	7.416	7.503	7.109	6.663	6.217	5.772	5.326	4.880	4.434	3.989	3.543	3.097									
TENDON 4- 19K6 DISTANCE /BOTT. SLAB	0.208	0.208	0.208	0.208	0.208	0.208	0.208	0.208	0.228	0.469	0.970	1.525	2.080	2.636	3.191	3.747	4.302	4.858	5.413	5.969	6.524	7.070	7.140	6.437	5.644	4.851	4.058	3.265														

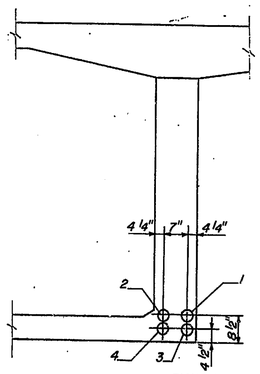
*Distances given are from bottom of slab to bottom of duct.

TENDON PROFILE ELEVATION
(Scale: Vert. 1/4"=1'-0", Horiz. 1/8"=1'-0")



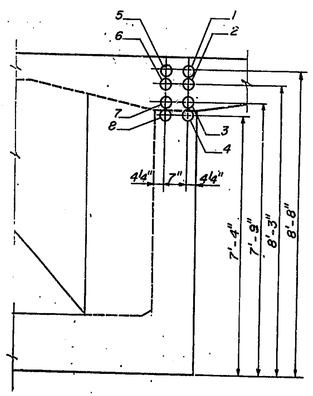
RIGHT WEB

SECTION A-A
(Looking up Station)



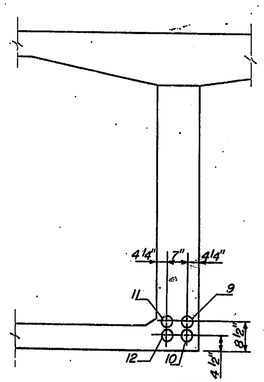
RIGHT WEB

SECTION B-B
(Looking up Station)



RIGHT WEB

SECTION C-C
(Looking up Station)



RIGHT WEB

SECTION D-D
(Looking up Station)

LEGEND

Dead End

Jacking End

CJ: Denotes Construction Joint

For notes and Tendon Data see sheet no. 313

11-2-81

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

POST - TENSIONING LAYOUT - UNIT I

INDIANA STATE HIGHWAY COMMISSION

LAKE COUNTY - RAMP:- B SECTION:-

SCALE:- AS NOTED DATE:- July 29, 1981

SUBMITTED FOR APPROVAL Eugene C. Figg, Jr.

DRAWING:- OF SHEET:- 311 OF

PROJECT:- MM220-1(8)

CONTRACT NO. B-12752

BRIDGE FILE:- 912-45-2546 RWN

EUGENE C. FIGG, REGISTERED No. 18841 STATE OF INDIANA PROFESSIONAL ENGINEER