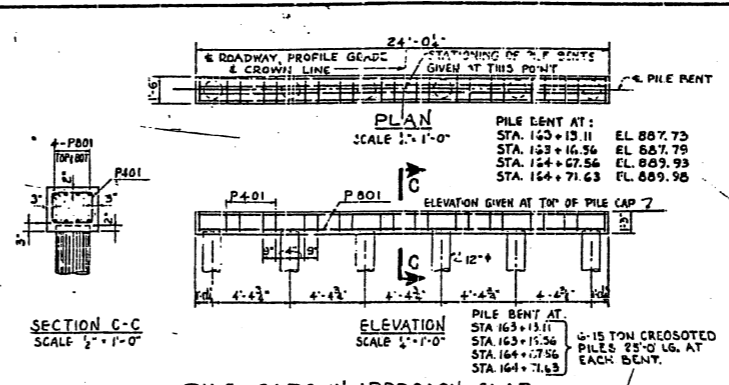
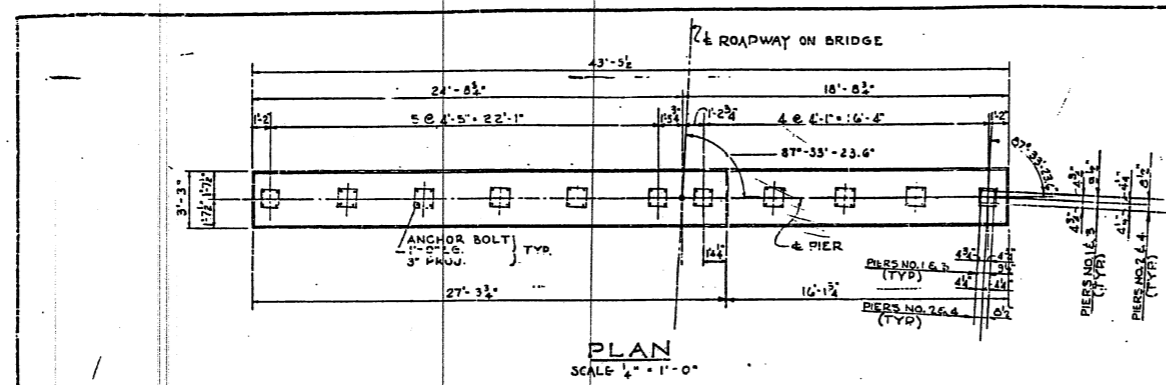


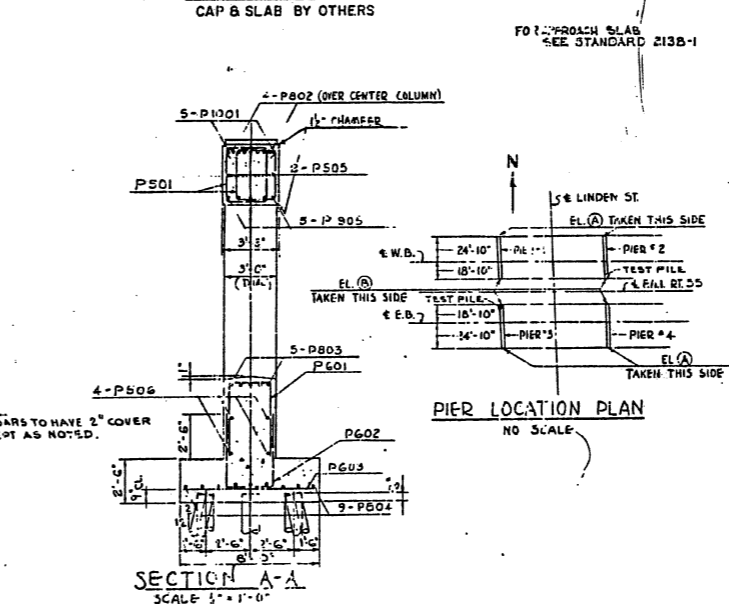
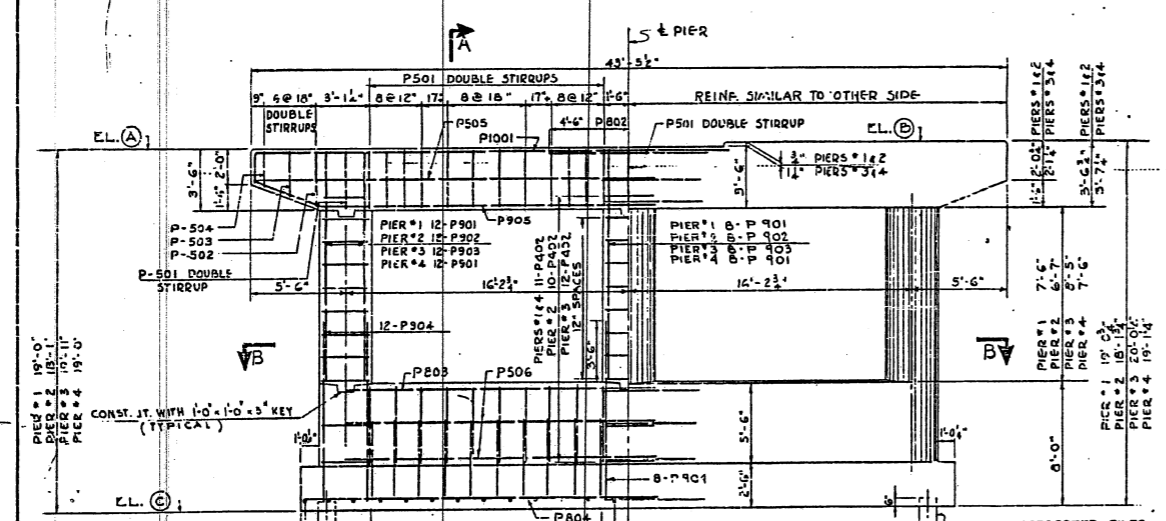
ROUTE NO.	SECTION	DATE	TOTAL SHEETS	SHEET NO.
F.A.I. 55	27-218	MC LEAN	54	15

SHEET NO. 7  
10 SHEETS



BILL OF BARS - FOUR PIERS

BAR NO.	NO.	SIZE	LENGTH	SHAPE	WEIGHT
P401	132	4	9'-4"	O	823
P501	216	5	11'-6"	□	2591
P502	16	5	11'-4"	□	189
P503	16	5	10'-3"	□	171
P504	16	5	9'-0"	□	150
P505	16	5	22'-5"	□	374
P506	32	5	17'-1"	□	570
P601	80	6	13'-2"	□	1582
P602	160	6	5'-5"	□	1302
P603	104	6	7'-6"	□	1172
P802	16	8	9'-0"	□	384
P803	40	8	17'-6"	□	1869
P804	72	8	19'-10"	□	3813
P901	64	9	10'-10"	□	2357
P902	32	9	3'-11"	□	1079
P903	32	9	11'-9"	□	1275
P904	128	9	11'-0"	□	4781
P905	40	9	23'-3"	□	3128
P1001	20	10	46'-9"	□	4323

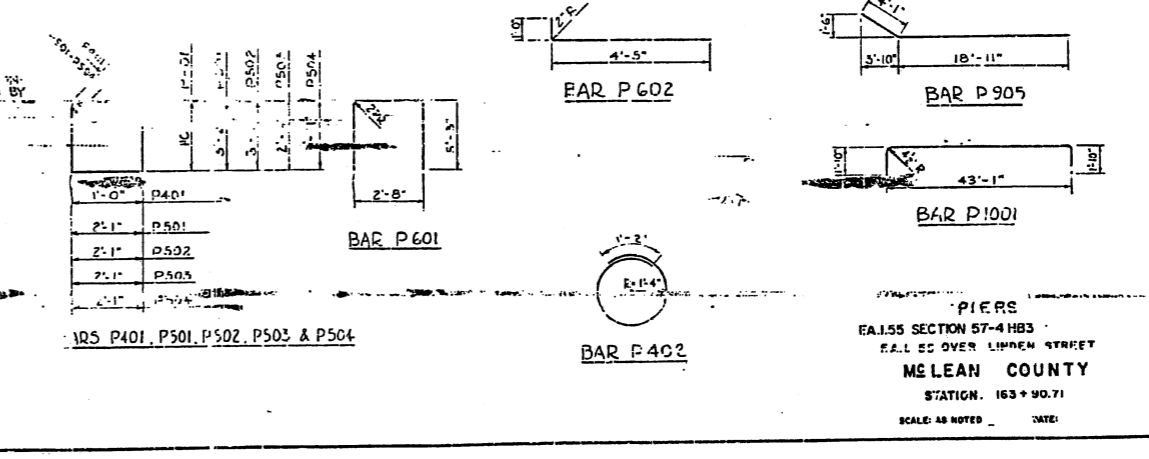
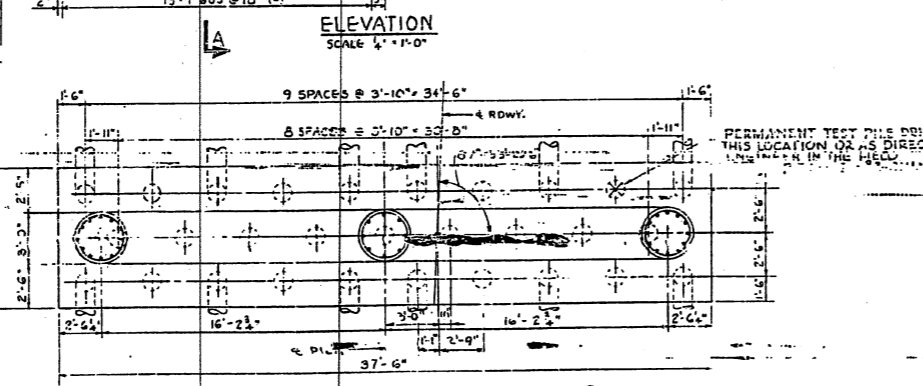


BILL OF MATERIALS - FOUR PIERS

ITEM	UNIT	QUANTITY
CLASS A EXCAVATION FOR STRUCTURES	CU. YD.	408
CLASS X CONCRETE (STRUCTURES)	CU. YD.	277.3
REINFORCEMENT BARS (STRUCTURES)	POUND	31,648
FURNISHING CREO. UP TO 20'	LIN. FT.	193.8
SOTED PILES. 20'-0" 38'	LIN. FT.	600
TEST PILE (CRESOTED)	EACH	2
DRIVING TIMBER PILES	LIN. FT.	2538

TABLE OF ELEVATIONS

PIER	#1	#2	#3	#4
A	888.00	887.08	887.92	887.00
B	888.06	887.14	888.02	887.10
C	869.00	869.00	869.00	868.00



DE LEW, GATHER & CO. ENGINEERS  
DESIGNED BY J. FRANCIS  
DRAWN BY S. LEVY  
CHECKED R. B. MEIER  
IN CHARGE L. N. HAN

FOR INFORMATION ONLY

EXISTING STRUCTURE PLANS  
F.A.I. 55 OVER LINDEN STREET  
SECTION (57-4HB-3)BR  
STRUCT. NO. 057-0028 (N.B.) & 057-0029 (S.B.)  
MCLEAN COUNTY  
STATION 38+544.044

JOB NO.	9452063
DATE	10/15/04

\$7/ME\$ 7/12/2009 \$7/FILE\$

LAYOUT	DAP	10/15/04
DRAWN	DAP	10/15/04
REVIEWED	TEH	10/15/04