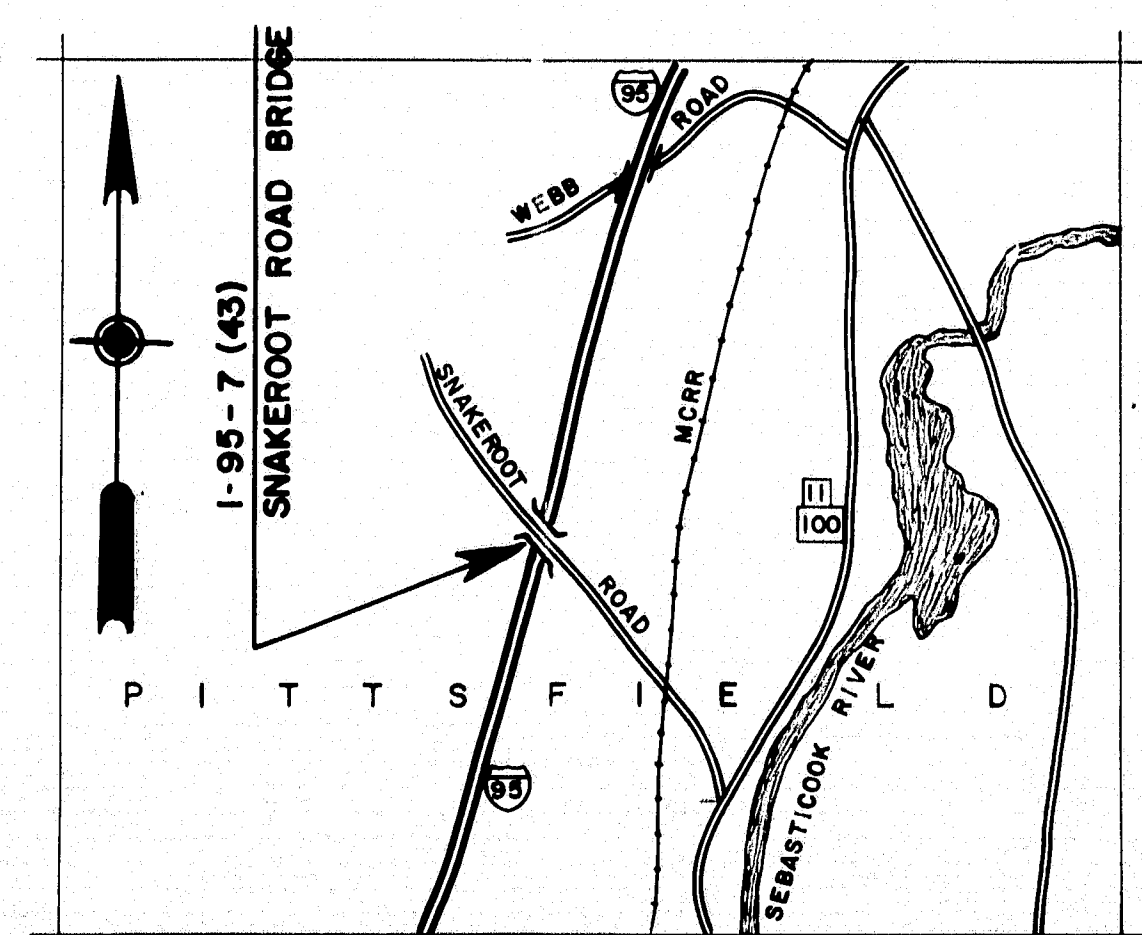


STATE OF MAINE  
STATE HIGHWAY COMMISSION



SNAKEROOT ROAD  
 OVER  
 INTERSTATE 95  
 IN THE TOWN OF  
 PITTSFIELD  
 SOMERSET COUNTY  
 FEDERAL AID PROJECT NO. I-95-7(43)140



LOCATION MAP  
 APPROX. SCALE - 1" = 1 MILE

INDEX OF SHEETS

1	TITLE SHEET
2	GENERAL PLAN (INCLUDES ESTIMATE OF QUANTITIES)
3 THRU 5	SURVEY - SCALES: HORIZ. 1"= 50' ; VERT. 1"= 5'
6,7	FOUNDATION SURVEY
8 THRU 12	CROSS SECTIONS - SCALE: 1"= 5'
13	SLOPE PAVING
14	ABUTMENT NO. 1
15	ABUTMENT NO. 2
16	PIERS
17	STRUCTURAL STEEL
18	EXPANSION DAM
19	BLOCKING
20, 21	SUPERSTRUCTURE
22	REINFORCING STEEL

STANDARD DETAIL SHEETS

BD 101-62	BEARING PEDESTALS
BD 102-62	BRIDGE RAIL
BD 103-62	BEAM SPLICES
BD 104-62	DIAPHRAGMS, ARMORED JOINT, SHEAR CONNECTORS, DRAIN
2-62	GUARD RAIL

TRAFFIC

SNAKEROOT ROAD	INTERSTATE 95
135 _____ A. D. T. 1962 _____ 6200	
170 _____ A. D. T. 1975 _____ 7880	
185 _____ A. D. T. 1982 _____ 8430	
25 (1975) _____ D. H. V. _____ 945 (1975)	
10% _____ T _____ 11%	
60% _____ D _____ 60%	
45 MPH (MAX) _____ V _____ 70 MPH (MAX)	

APPROVED  
 MAINE STATE HIGHWAY COMMISSION

*David H. Stuenkel*  
 CHAIRMAN  
*Raymond W. Walker*  
 CHIEF ENGINEER  
 DATE 4-10-63

DEPARTMENT OF COMMERCE  
 BUREAU OF PUBLIC ROADS

REGION 1

APPROVED

DIVISION \_\_\_\_\_ ENGINEER \_\_\_\_\_ DATE \_\_\_\_\_

87-131



### SPECIFICATIONS

DESIGN: A. A. S. H. O. Standard Specifications for Highway Bridges 1964, with Interim Specifications 1961.  
CONTRACT: State of Maine, State Highway Commission, Standard Specifications for Highways and Bridges, Revision of January 1956, and Supplemental Specifications.

### LIVE LOADING

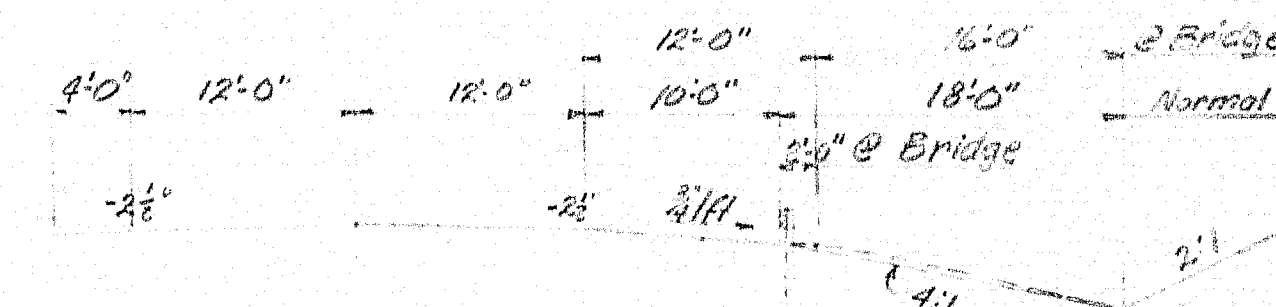
H-20-44

### ALLOWABLE STRESSES

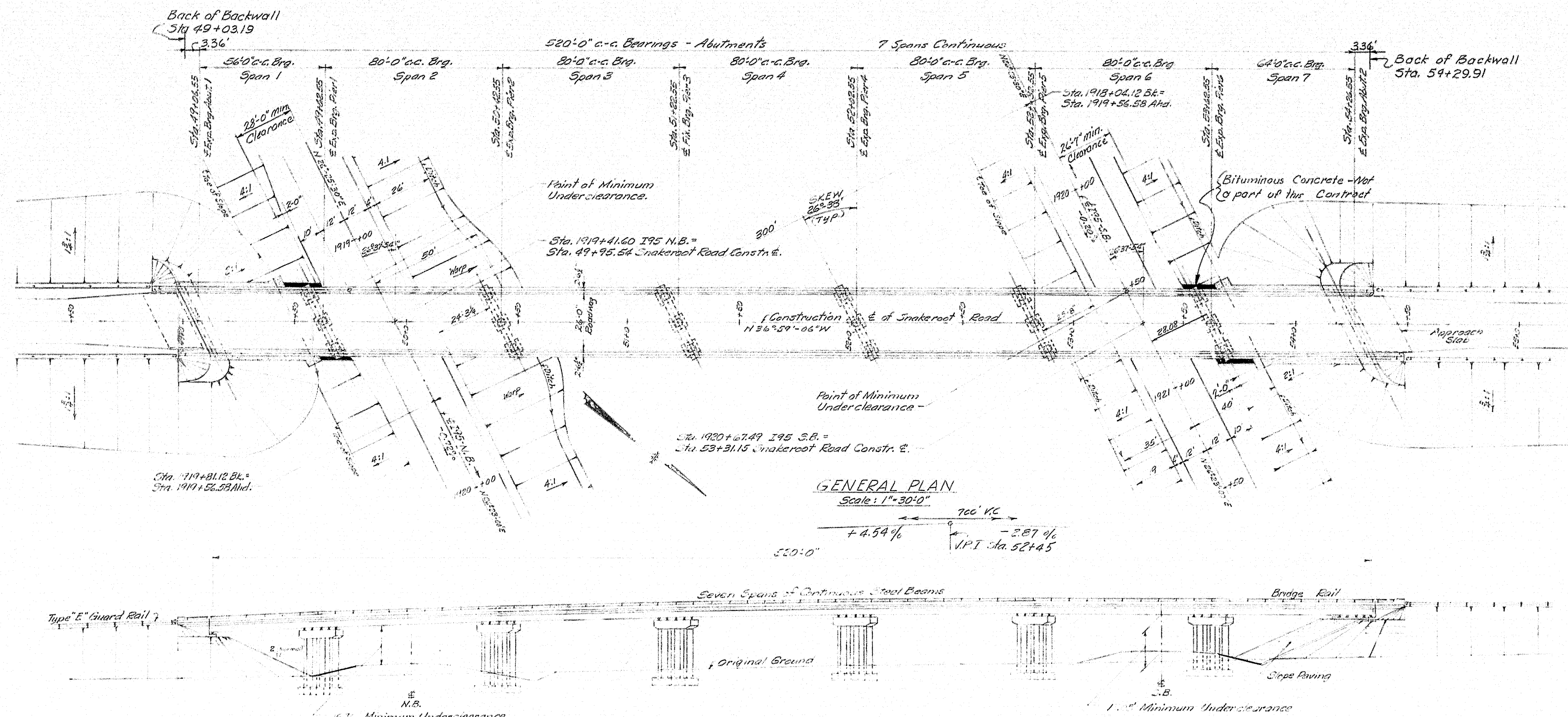
Concrete (f<sub>c</sub>=4000) ~ f<sub>c</sub>/1200 psi  
Reinf. Steel, Int. Grade ~ f<sub>y</sub>/20,000 psi  
Structural Steel ~ f<sub>y</sub>/20,000 psi (ASTM A36)

### CONCRETE CLASSIFICATION

All concrete shall be Class A



### SECTION INTERSTATE With Traffic



### GENERAL PLAN

Scale: 1"=30'-0"

### GENERAL ELEVATION

Scale: 1"=30'-0"

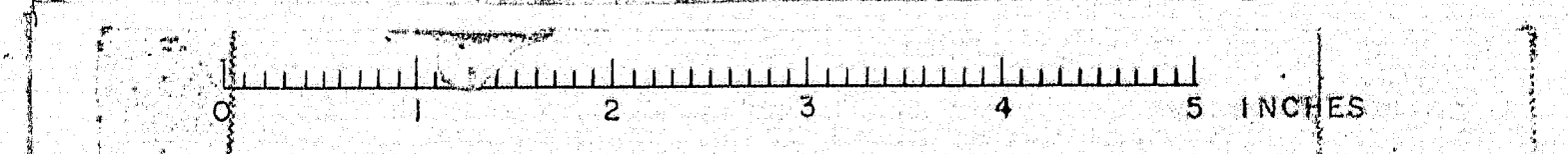
### ESTIMATE OF QUANTITIES

ITEM DESCRIPTION	Unit	Total Quantities	Bridge Quantities
Earth Excavation	C.Y.	1500	
Structural Earth Excavation - Drainage	C.Y.	20	
Structural Earth Excavation - Piers	C.Y.	550	550
Gravel Borrow - In Place Measurement	C.Y.	9500	
Borrow	C.Y.	34000	
Gravel Base Course - In Place Measurement	C.Y.	3300	
Gravel Surface Course	C.Y.	400	
Bit. Conc. Surface Course, Type "B"	Tons	165	165
Road Tar	Gals.	2500	
24-Inch Asphalt Coated Cor. Metal Pipe	Ln.Ft.	128	
Portland Cem. Conc., Abutments & Retaining Walls	C.Y.	174	174
Portland Cement Concrete - Piers	C.Y.	352	352
Portland Cem. Conc. Footway and Sidewalk Slabs on Steel Bridges	C.Y.	507	507
Portland Cement	Bbls.	1550	1550
Str. Steel Fabricated and Delivered		Lump Sum	Lump Sum
Structural Steel Erection		Lump Sum	Lump Sum
Structural Steel Field Painting		Lump Sum	Lump Sum
Reinforcing Steel Delivered	Lbs.	151650	151650
Reinforcing Steel Paving	Lbs.	151650	151650
Bridge Rail	Ln.Ft.	1079	1079
Maintenance Waterproofing	Sq.Yds.	1510	1510
Epoxy Resin Surface Sealant	Sq.Yds.	77	77
Slope Paving	Sq.Yds.	430	
Granite Bridge Curb	Ln.Ft.	1087	1087
Guard Rail Type "E"	Ln.Ft.	2000	
Guard Rail Type "E" - Terminal Section	Each	8	
Loom Borrow	C.Y.	800	
Seeding - Method No. 2	Units	87	
Hay Mulch	Tons	10	
Asphalt Mulch Binder	Gals.	500	

Estimated Weight of Structural Steel, Including Drains = 454,000 lbs.

DESIGN - T.H.K. TRACE - C.H.K. CHECK - J.W.H.	BRIDGE NO. SURVEY - PLOT -
STATE HIGHWAY COMMISSION BRIDGE DIVISION <b>SNAKEROOT ROAD BRIDGE</b> OVER <b>INTERSTATE 95</b> IN THE TOWN OF <b>PITTSFIELD</b> <b>SOMERSET COUNTY</b>	
GENERAL PLAN SHEET 2 OF 22 AUGUSTA, MAINE JULY 1963	

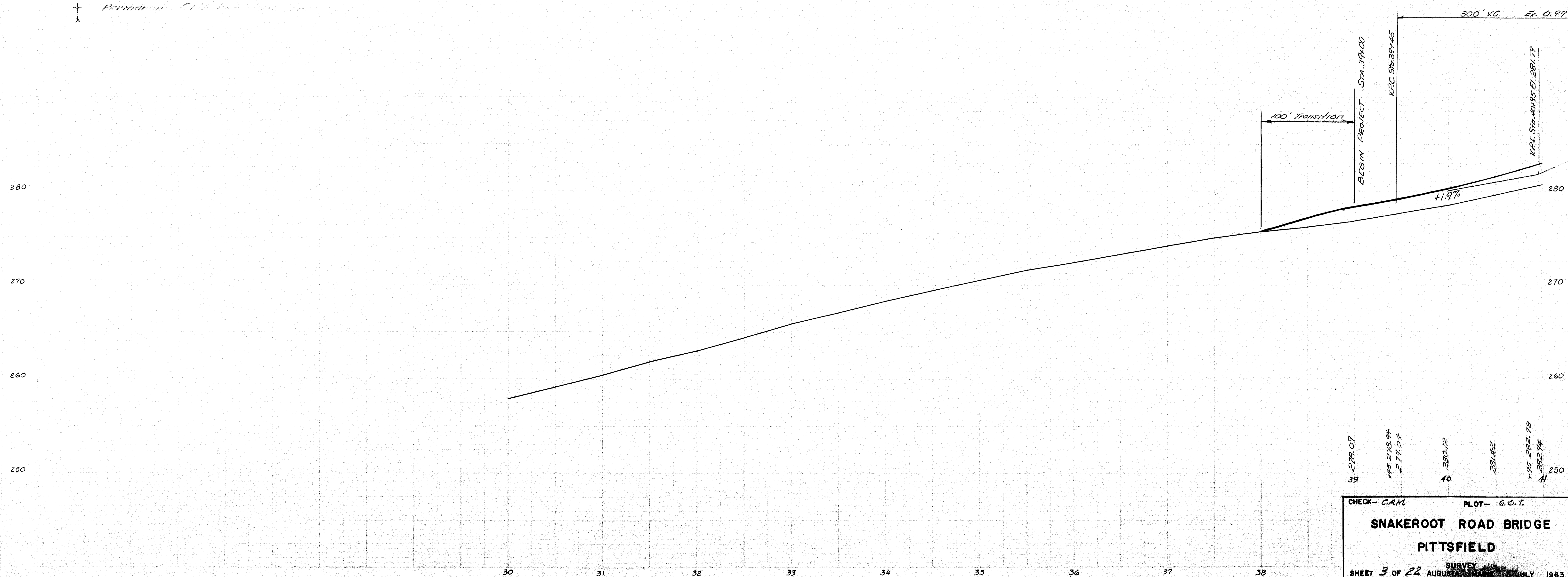
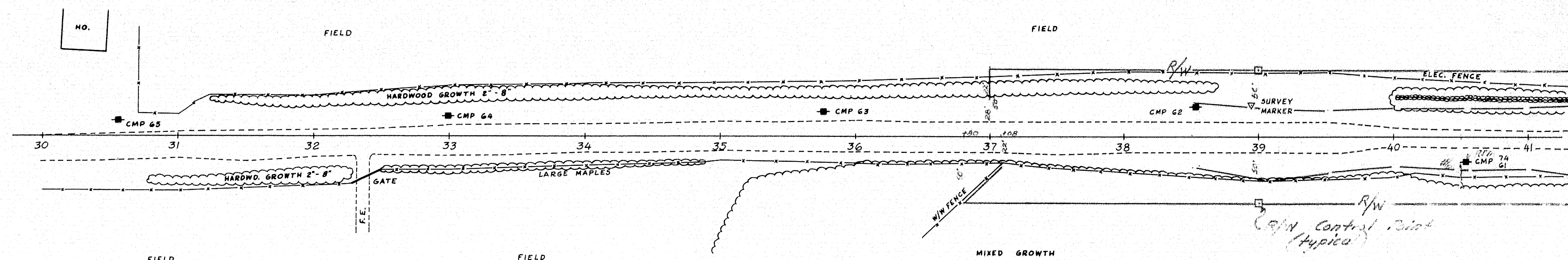
07-182





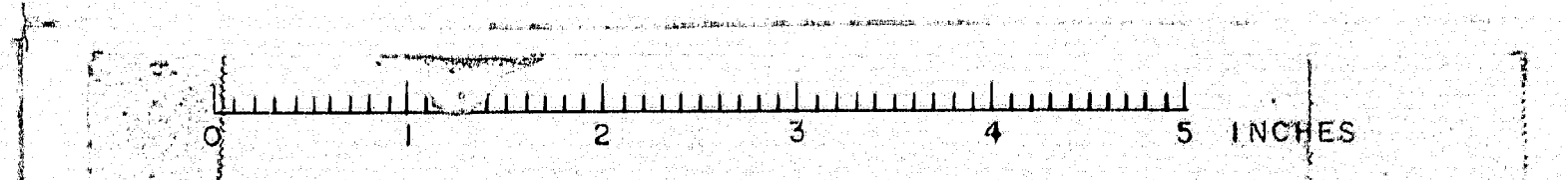
D. R. R. REG. NO.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
1	MAINE	I-95-7(43)	3	22

- Existing CMP. Ref. A to survey
- Existing CMP. Ref. B to survey
- Existing CMP. Ref. C to survey
- + Proposed CMP. Ref. D to survey
- + Proposed CMP. Ref. E to survey



278.09  
39  
 278.94  
40  
 280.12  
41  
 281.42  
42  
 282.78  
43  
 283.94  
44

CHECK- C.A.M.  
 PLOT- G.O.T.  
**SNAKEROOT ROAD BRIDGE**  
**PITTSFIELD**  
 SHEET 3 OF 22  
 SURVEY AUGUST 1963





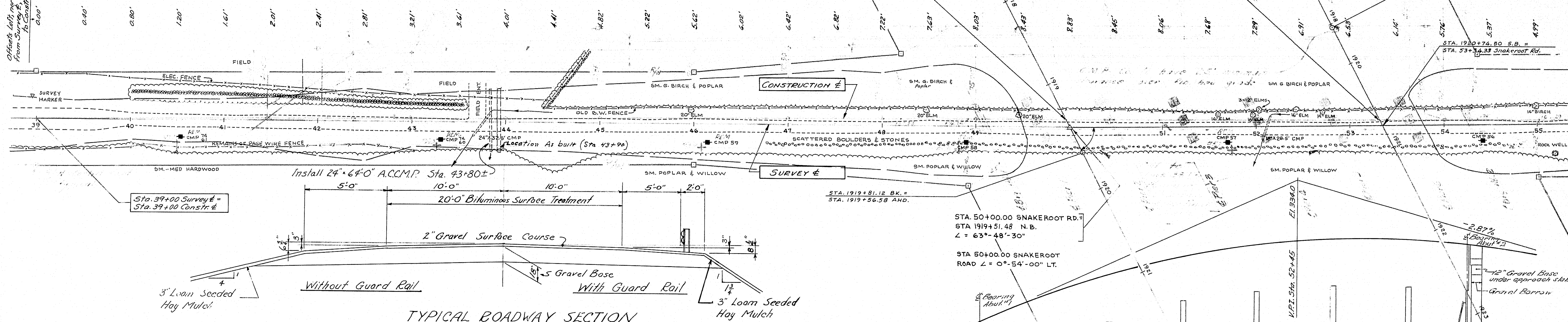
D.P.R.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
1	MAINE	2-95-7(43)	4	22

Existing CMP Pole to be removed  
 Existing CMP Pole to remain in place  
 CMP Proposed temporary pole  
 Permanent CMP Pole

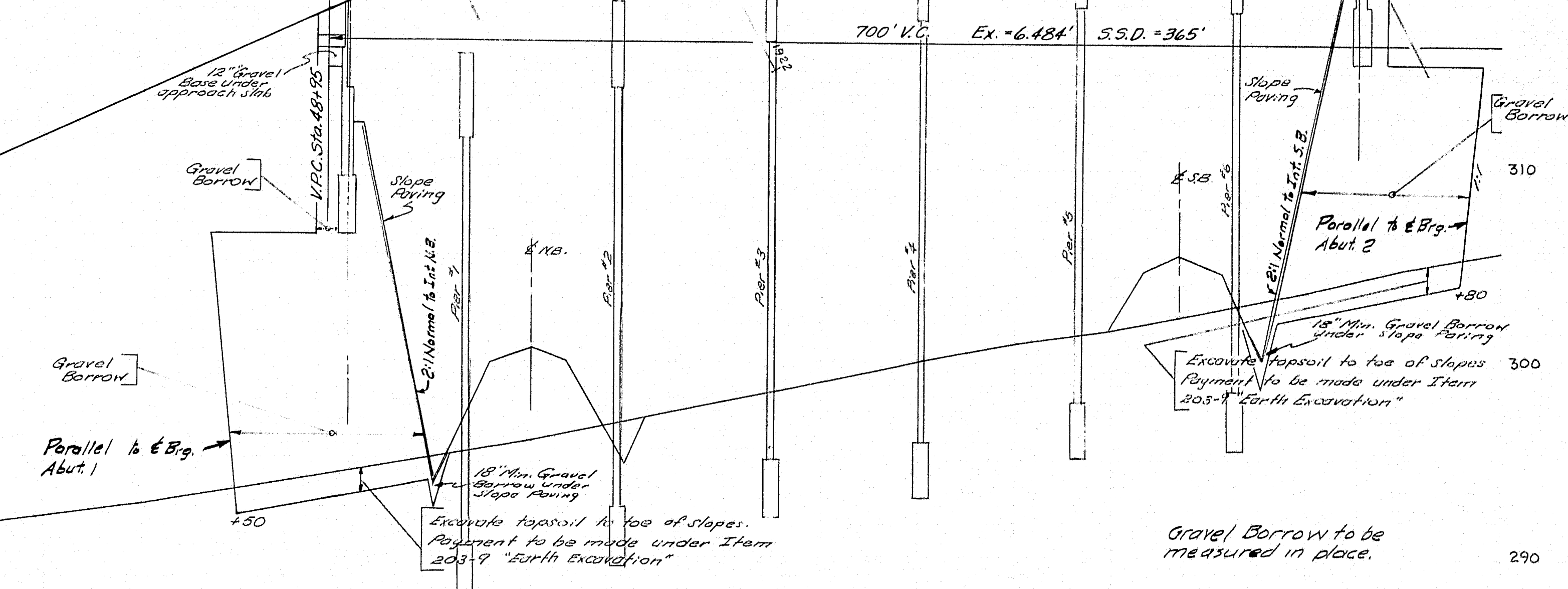
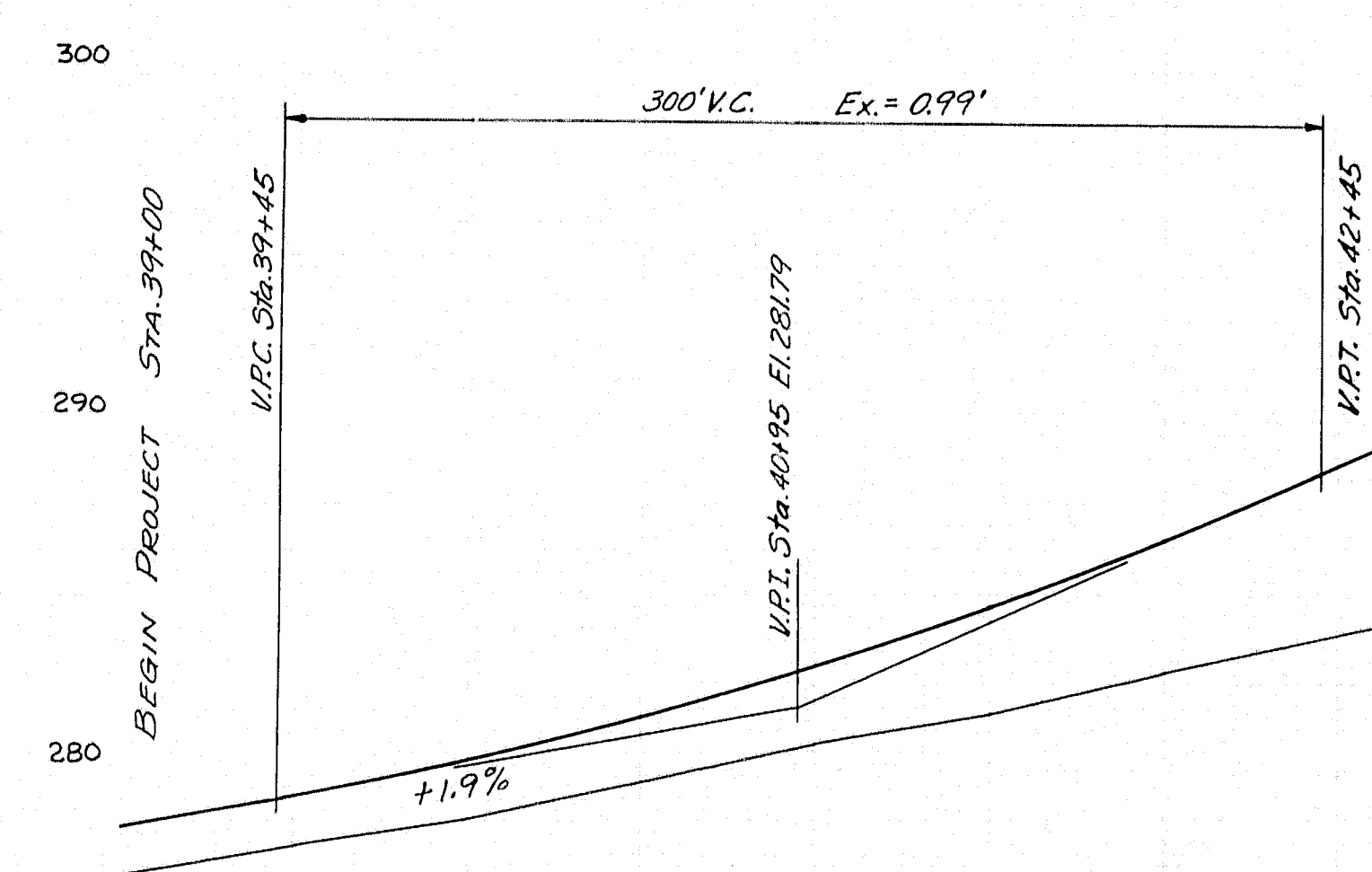
All clearing, selective clearing and thinning, and removal of single trees shall be done by others.  
 Any additional clearing will be considered incidental to Earth Excavation.

A portion of Temporary Road @ Sta. 41+75± is to remain as a Field Entrance.  
 Entrance to be shaped by others.  
 Abandon Field Entrance at Sta. 43+70±.

Offset to left corner to end of Survey @ Sta. 39+00

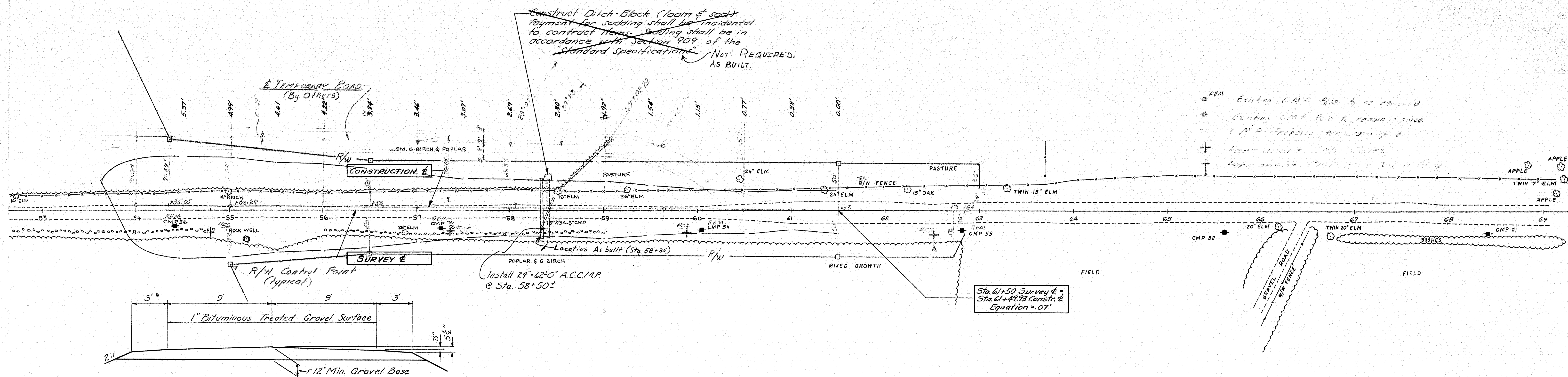


TYPICAL ROADWAY SECTION

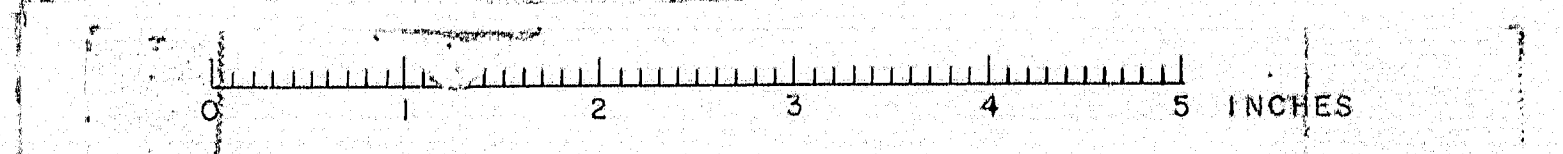
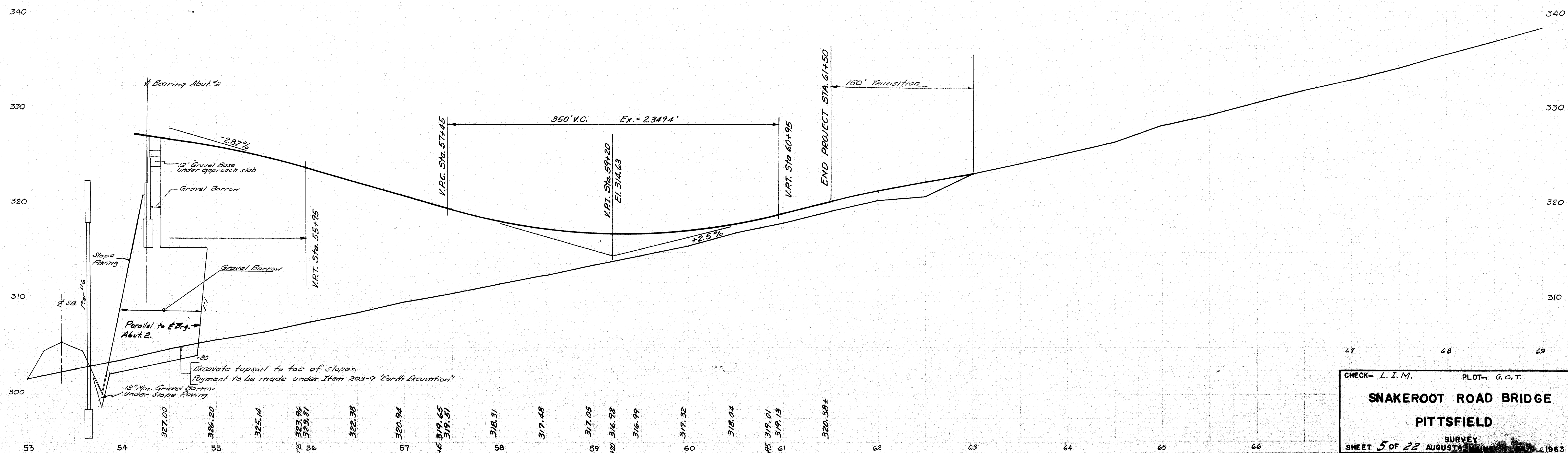


270	271.09	272.04	280.12	281.42	282.79	282.94	284.68	286.65	288.60	288.83	291.10	293.37	295.64	297.91	300.18	302.45	304.72	306.99	309.26	311.53	313.80	316.07	318.34	320.61	322.88	325.15	327.42	329.69	331.96	334.23	336.50	338.77	341.04	343.31	345.58	347.85	350.12	352.39	354.66	356.93	359.20	361.47	363.74	366.01	368.28	370.55	372.82	375.09	377.36	379.63	381.90	384.17	386.44	388.71	390.98	393.25	395.52	397.79	400.06	402.33	404.60	406.87	409.14	411.41	413.68	415.95	418.22	420.49	422.76	425.03	427.30	429.57	431.84	434.11	436.38	438.65	440.92	443.19	445.46	447.73	450.00	452.27	454.54	456.81	459.08	461.35	463.62	465.89	468.16	470.43	472.70	474.97	477.24	479.51	481.78	484.05	486.32	488.59	490.86	493.13	495.40	497.67	499.94	502.21	504.48	506.75	509.02	511.29	513.56	515.83	518.10	520.37	522.64	524.91	527.18	529.45	531.72	533.99	536.26	538.53	540.80	543.07	545.34	547.61	549.88	552.15	554.42	556.69	558.96	561.23	563.50	565.77	568.04	570.31	572.58	574.85	577.12	579.39	581.66	583.93	586.20	588.47	590.74	593.01	595.28	597.55	599.82	602.09	604.36	606.63	608.90	611.17	613.44	615.71	617.98	620.25	622.52	624.79	627.06	629.33	631.60	633.87	636.14	638.41	640.68	642.95	645.22	647.49	649.76	652.03	654.30	656.57	658.84	661.11	663.38	665.65	667.92	670.19	672.46	674.73	676.99	679.26	681.53	683.80	686.07	688.34	690.61	692.88	695.15	697.42	699.69	701.96	704.23	706.50	708.77	711.04	713.31	715.58	717.85	720.12	722.39	724.66	726.93	729.20	731.47	733.74	736.01	738.28	740.55	742.82	745.09	747.36	749.63	751.90	754.17	756.44	758.71	760.98	763.25	765.52	767.79	770.06	772.33	774.60	776.87	779.14	781.41	783.68	785.95	788.22	790.49	792.76	795.03	797.30	799.57	801.84	804.11	806.38	808.65	810.92	813.19	815.46	817.73	820.00	822.27	824.54	826.81	829.08	831.35	833.62	835.89	838.16	840.43	842.70	844.97	847.24	849.51	851.78	854.05	856.32	858.59	860.86	863.13	865.40	867.67	869.94	872.21	874.48	876.75	879.02	881.29	883.56	885.83	888.10	890.37	892.64	894.91	897.18	899.45	901.72	903.99	906.26	908.53	910.80	913.07	915.34	917.61	919.88	922.15	924.42	926.69	928.96	931.23	933.50	935.77	938.04	940.31	942.58	944.85	947.12	949.39	951.66	953.93	956.20	958.47	960.74	963.01	965.28	967.55	969.82	972.09	974.36	976.63	978.90	981.17	983.44	985.71	987.98	990.25	992.52	994.79	997.06	999.33	1001.60	1003.87	1006.14	1008.41	1010.68	1012.95	1015.22	1017.49	1019.76	1022.03	1024.30	1026.57	1028.84	1031.11	1033.38	1035.65	1037.92	1040.19	1042.46	1044.73	1046.99	1049.26	1051.53	1053.80	1056.07	1058.34	1060.61	1062.88	1065.15	1067.42	1069.69	1071.96	1074.23	1076.50	1078.77	1081.04	1083.31	1085.58	1087.85	1090.12	1092.39	1094.66	1096.93	1099.20	1101.47	1103.74	1106.01	1108.28	1110.55	1112.82	1115.09	1117.36	1119.63	1121.90	1124.17	1126.44	1128.71	1130.98	1133.25	1135.52	1137.79	1140.06	1142.33	1144.60	1146.87	1149.14	1151.41	1153.68	1155.95	1158.22	1160.49	1162.76	1165.03	1167.30	1169.57	1171.84	1174.11	1176.38	1178.65	1180.92	1183.19	1185.46	1187.73	1190.00	1192.27	1194.54	1196.81	1199.08	1201.35	1203.62	1205.89	1208.16	1210.43	1212.70	1214.97	1217.24	1219.51	1221.78	1224.05	1226.32	1228.59	1230.86	1233.13	1235.40	1237.67	1239.94	1242.21	1244.48	1246.75	1249.02	1251.29	1253.56	1255.83	1258.10	1260.37	1262.64	1264.91	1267.18	1269.45	1271.72	1273.99	1276.26	1278.53	1280.80	1283.07	1285.34	1287.61	1289.88	1292.15	1294.42	1296.69	1298.96	1301.23	1303.50	1305.77	1308.04	1310.31	1312.58	1314.85	1317.12	1319.39	1321.66	1323.93	1326.20	1328.47	1330.74	1333.01	1335.28	1337.55	1339.82	1342.09	1344.36	1346.63	1348.90	1351.17	1353.44	1355.71	1357.98	1360.25	1362.52	1364.79	1367.06	1369.33	1371.60	1373.87	1376.14	1378.41	1380.68	1382.95	1385.22	1387.49	1389.76	1392.03	1394.30	1396.57	1398.84	1401.11	1403.38	1405.65	1407.92	1410.19	1412.46	1414.73	1416.99	1419.26	1421.53	1423.80	1426.07	1428.34	1430.61	1432.88	1435.15	1437.42	1439.69	1441.96	1444.23	1446.50	1448.77	1451.04	1453.31	1455.58	1457.85	1460.12	1462.39	1464.66	1466.93	1469.20	1471.47	1473.74	1476.01	1478.28	1480.55	1482.82	1485.09	1487.36	1489.63	1491.90	1494.17	1496.44	1498.71	1500.98	1503.25	1505.52	1507.79	1510.06	1512.33	1514.60	1516.87	1519.14	1521.41	1523.68	1525.95	1528.22	1530.49	1532.76	1535.03	1537.30	1539.57	1541.84	1544.11	1546.38	1548.65	1550.92	1553.19	1555.46	1557.73	1560.00	1562.27	1564.54	1566.81	1569.08	1571.35	1573.62	1575.89	1578.16	1580.43	1582.70	1584.97	1587.24	1589.51	1591.78	1594.05	1596.32	1598.59	1600.86	1603.13	1605.40	1607.67	1609.94	1612.21	1614.48	1616.75	1619.02	1621.29	1623.56	1625.83	1628.10	1630.37	1632.64	1634.91	1637.18	1639.45	1641.72	1643.99	1646.26	1648.53	1650.80	1653.07	1655.34	1657.61	1659.88	1662.15	1664.42	1666.69	1668.96	1671.23	1673.50	1675.77	1678.04	1680.31	1682.58	1684.85	1687.12	1689.39	1691.66	1693.93	1696.20	1698.47	1700.74	1703.01	1705.28	1707.55	1709.82	1712.09	1714.36	1716.63	1718.90	1721.17	1723.44	1725.71	1727.98	1730.25	1732.52	1734.79	1737.06	1739.33	1741.60	1743.87	1746.14	1748.41	1750.68	1752.95	1755.22	1757.49	1759.76	1762.03	1764.30	1766.57	1768.84	1771.11	1773.38	1775.65	1777.92	1780.19	1782.46	1784.73	1786.99	1789.26	1791.53	1793.80	1796.07	1798.34	1800.61	1802.88	1805.15	1807.42	1809.69	1811.96	1814.23	1816.50	1818.77	1821.04	1823.31	1825.58	1827.85	1830.12	1832.39	1834.66	1836.93	1839.20	1841.47	1843.74	1846.01	1848.28	1850.55	1852.82	1855.09	1857.36	1859.63	1861.90	1864.17	1866.44	1868.71	1870.98	1873.25	1875.52	1877.79	1880.06	1882.33	1884.60	1886.87	1889.14	1891.41	1893.68	1895.95	1898.22	1900.49	1902.76	1905.03	1907.30	1909.57	1911.84	1914.11	1916.38	1918.65	1920.92	1923.19	1925.46	1927.73	1930.00	1932.27	1934.54	1936.81	1939.08	1941.35	1943.62	1945.89	1948.16	1950.43	1952.70	1954.97	1957.24	1959.51	1961.78	1964.05	1966.32	1968.59	1970.86	1973.13	1975.40	1977.67	1979.94	1982.21	1984.48	1986.75	1989.02	1991.29	1993.56	1995.83	1998.10	2000.37	2002.64	2004.91	2007.18	2009.45	2011.72	2013.99	2016.26	2018.53	2020.80	2023.07	2025.34	2027.61	2029.88	2032.15	2034.42	2036.69	2038.96	2041.23	2043.50	2045.77	2048.04	2050.31	2052.58	2054.85	2057.12	2059.39	2061.66	2063.93	2066.20	2068.47	2070.74	2073.01	2075.28	2077.55	2079.82	2082.09	2084.36	2086.63	2088.90	2091.17	2093.44	2095.71	2097.98	2100.25	2102.52	2104.79	2107.06	2109.33	2111.60	2113.87	2116.14	2118.41	2120.68	2122.95	2125.22	2127.49	2129.76	2132.03	2134.30	2136.57	2138.84	2141.11	2143.38	2145.65	2147.92	2150.19	2152.46	2154.73	2156.99	2159.26	2161.53	2163.80	2166.07	2168.34	2170.61	2172.88	2175.15	2177.42	2179.69	2181.96	2184.23	2186.50	2188.77	2191.04	2193.31	2195.58	2197.85	2200.12	2202.39	2204.66	2206.93	2209.20	2211.47	2213.74	2216.01	2218.28	2220.55	2222.82	2225.09	2227.36	2229.63	2231.90	2234.17	2236.44	2238.71	2240.98	2243.25	2245.52	2247.79	2250.06	2252.33	2254.60	2256.87	2259.14	2261.41	2263.68	2265.95	2268.22	2270.49	2272.76	2275.03	2277.30	2279.57	2281.84	2284.11	2286.38	2288.65	2290.92	2293.19	2295.46	2297.73	2300.00	2302.27	2304.54	2306.81	2309.08	2311.35	2313.62	2315.89	2318.16	2320.43	2322.70	2324.97	2327.24	2329.51	2331.78	2334.05	2336.32	2338.59	2340.86	2343.13	2345.40	2347.67	2349.94	2352.21	2354.48	2356.75	2359.02	2361.29	2363.56	2365.83	2368.10	2370.37	2372.64	2374.91	2377.18	2379.45	2381.72	2383.99	2386.26	2388.53	2390.80	2393.07	2395.34	2397.61	2399.88	2402.15	2404.42	2406.69	2408.96	2411.23	2413.50	2415.77	2418.04	2420.31	2422.58	2424.85	2427.12	2429.39	2431.66	2433.93	2436.20	2438.47	2440.74	2443.01	2445.28	2447.55	2449.82	2452.09	2454.36	2456.63	2458.90	2461.17	2463.44	2465.71	2467.98	2470.25	2472.52	2474.79	2477.06	2479.33	2481.60	2483.87	2486.14	2488.41
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TYPICAL SECTION-TEMP. ROAD  
(By Others)

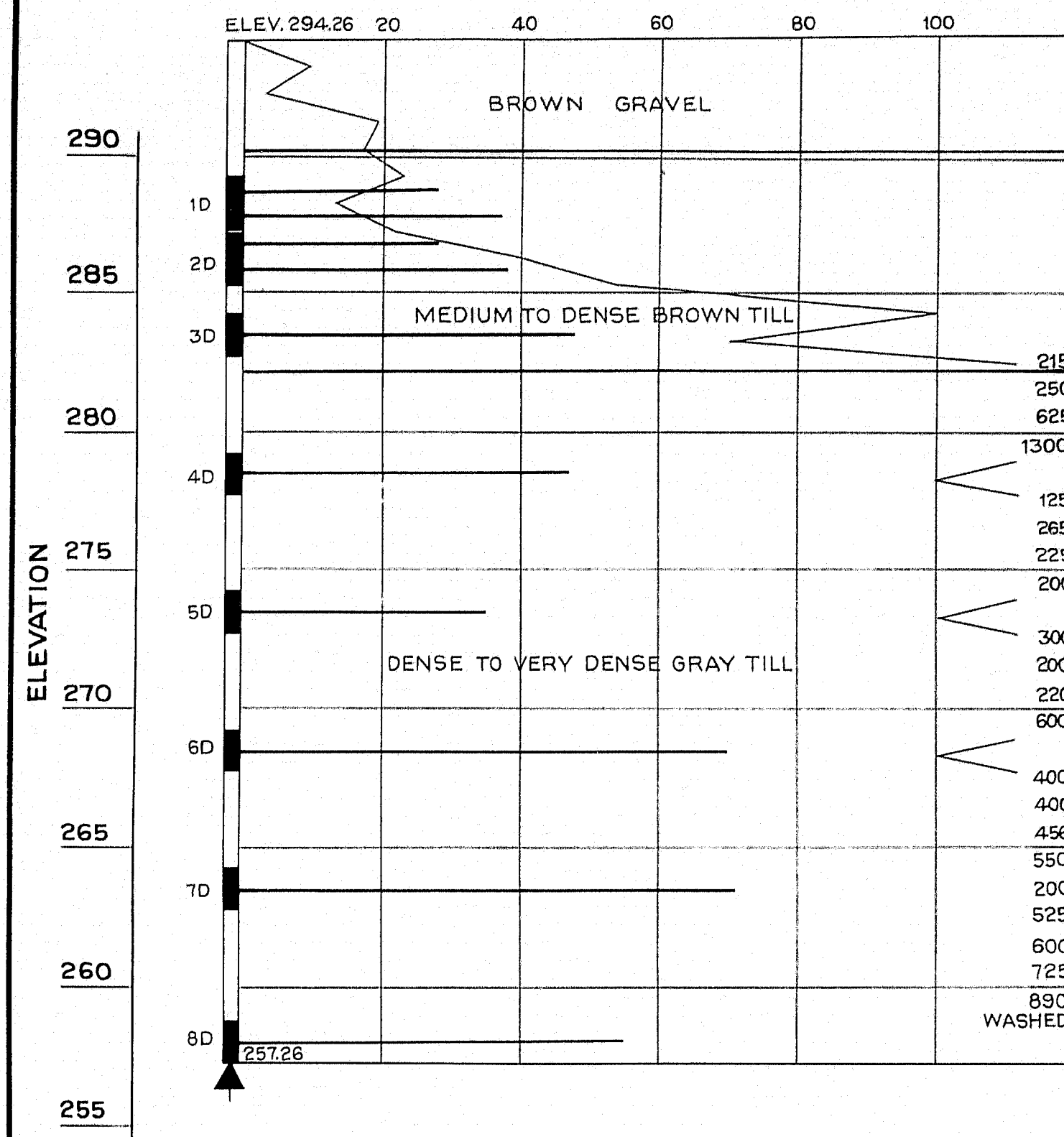




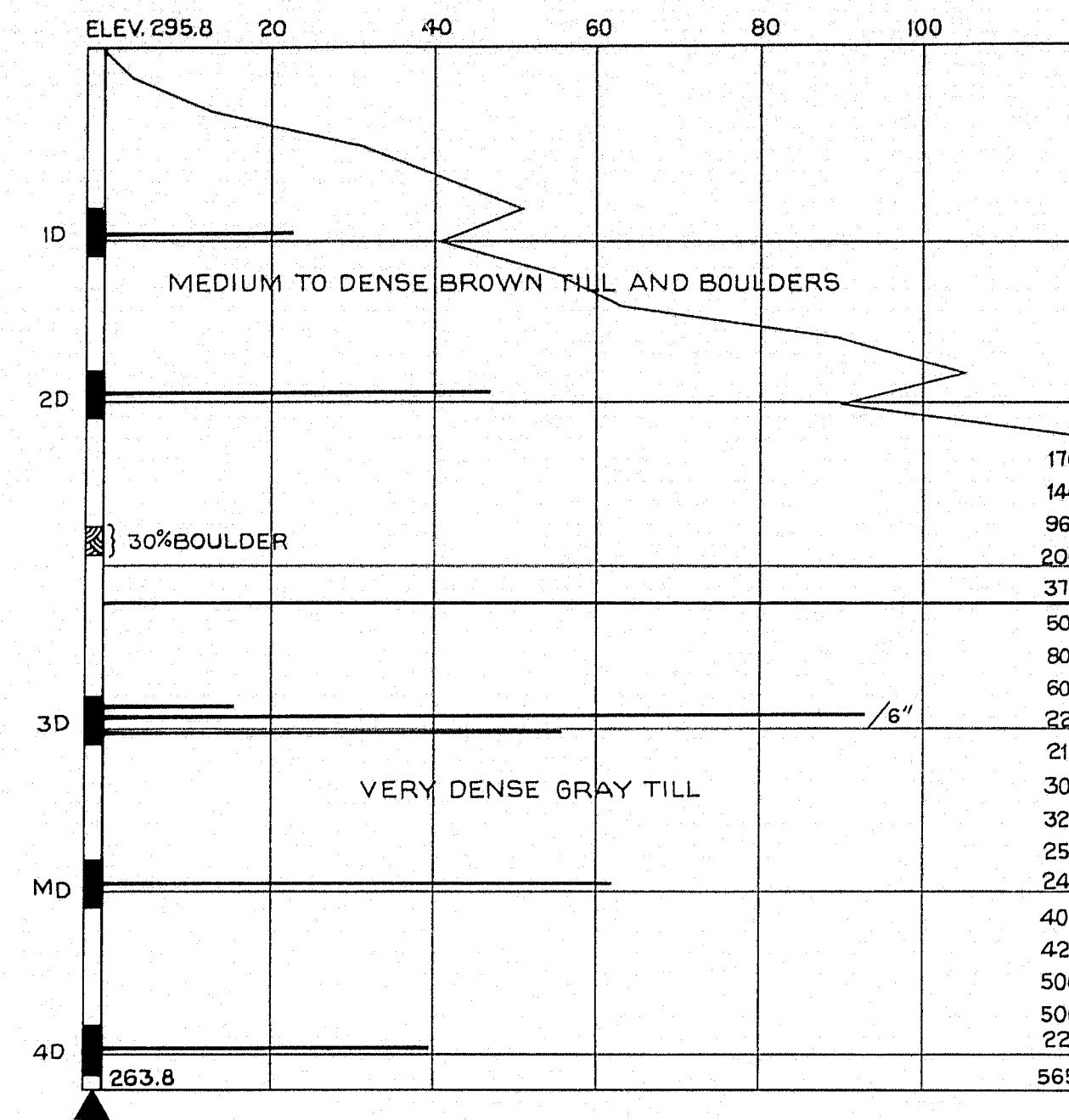




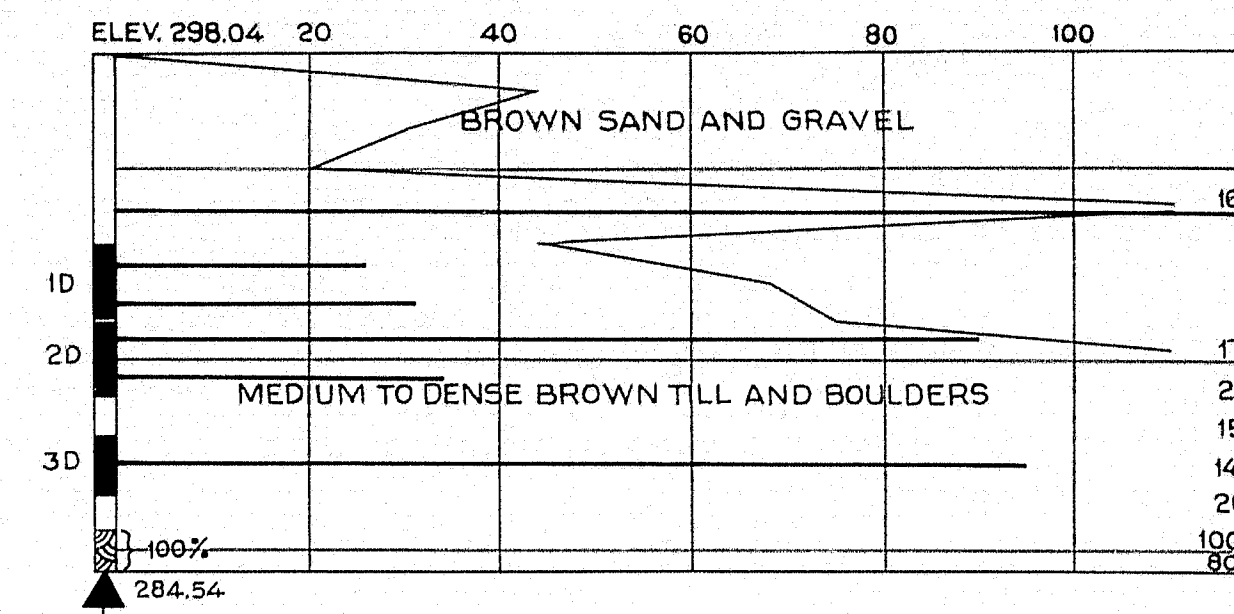
ABUTMENT NO. 1  
BOR. CB-141 STA. 49 + 14 18' RT.



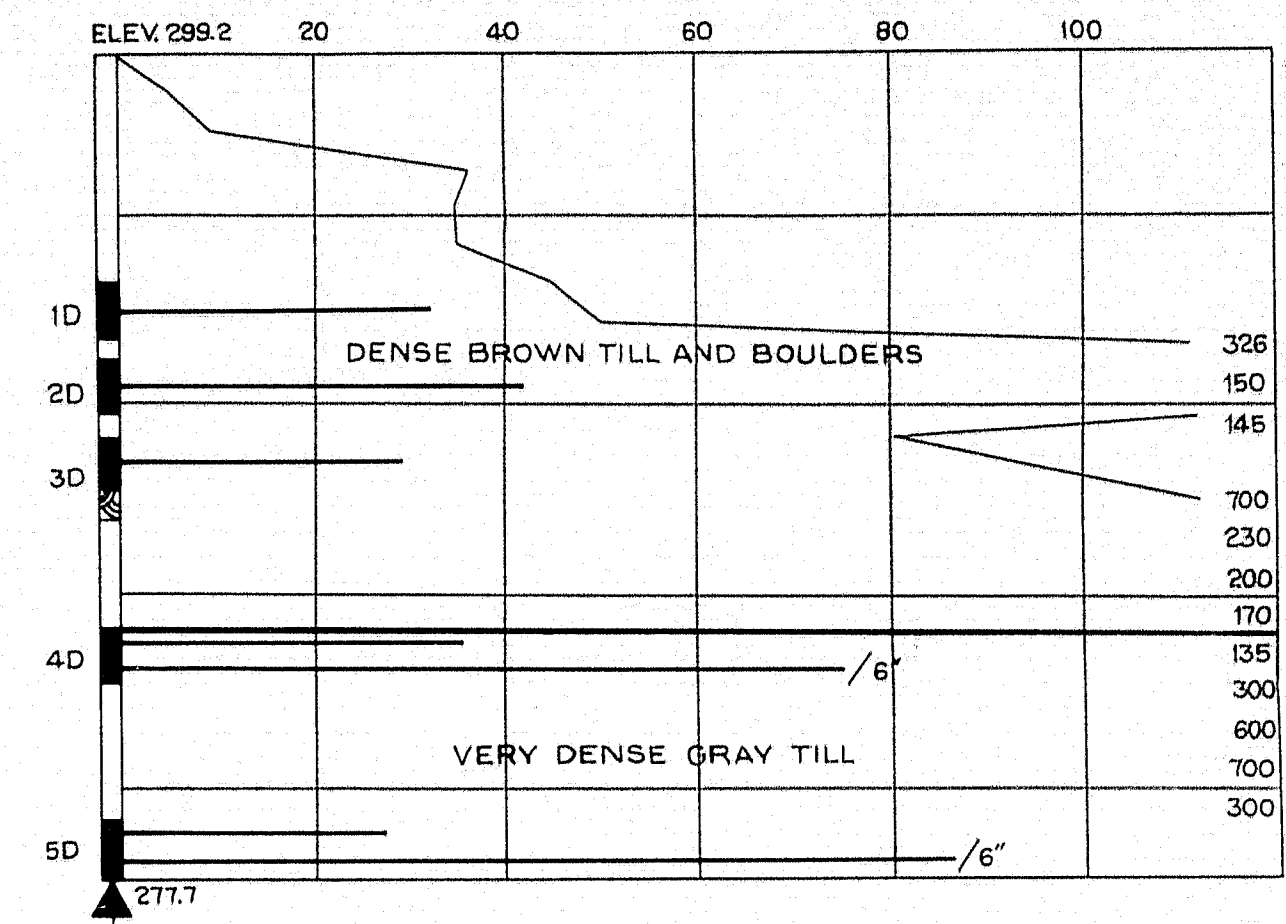
PIER NO. 2  
BOR. AB-125 STA. 50 + 37 13' LT.



PIER NO. 3  
BOR. CB-146 STA. 51 + 25 1' RT



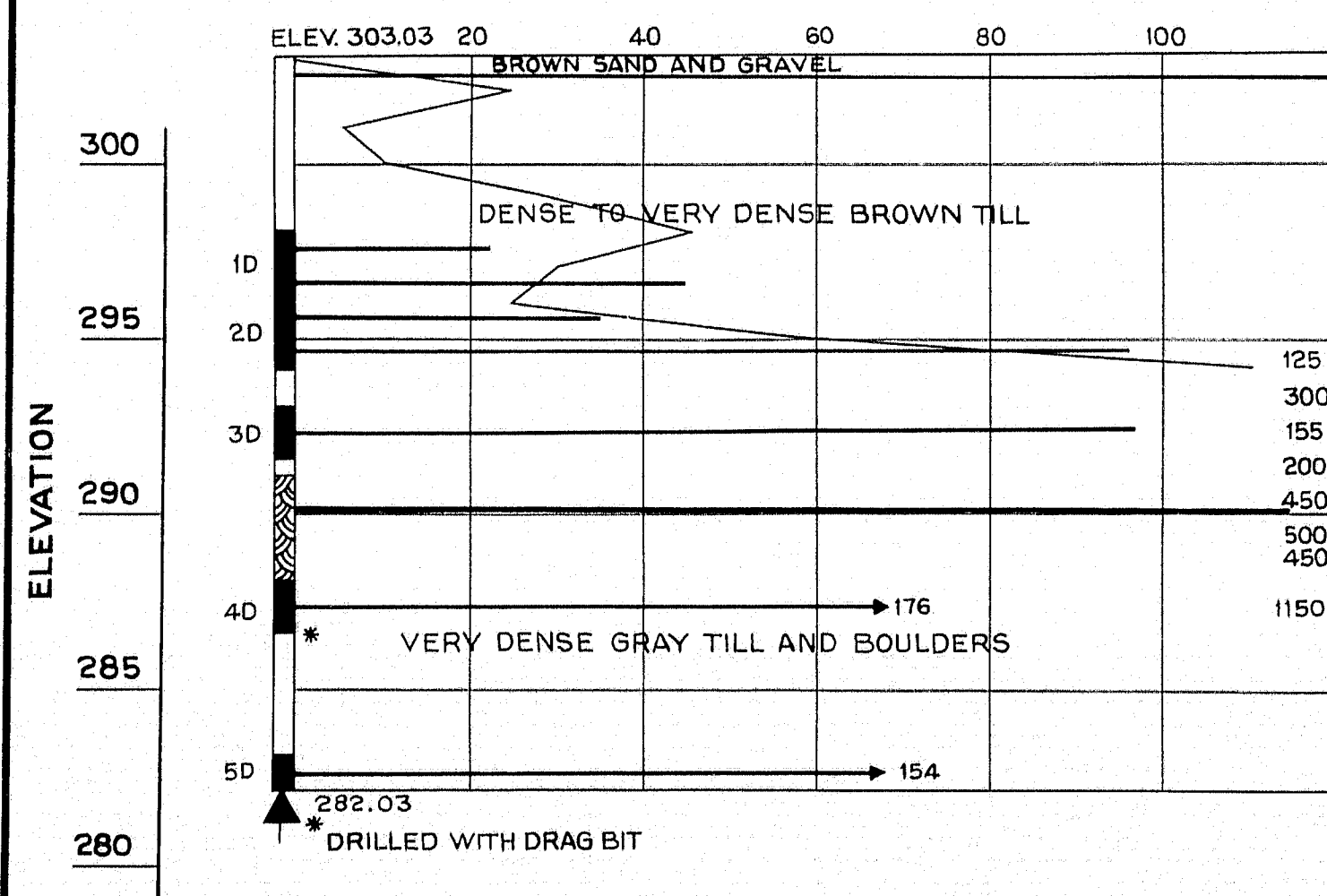
PIER NO. 4  
BOR. AB-126 STA. 51 + 97 13' LT.



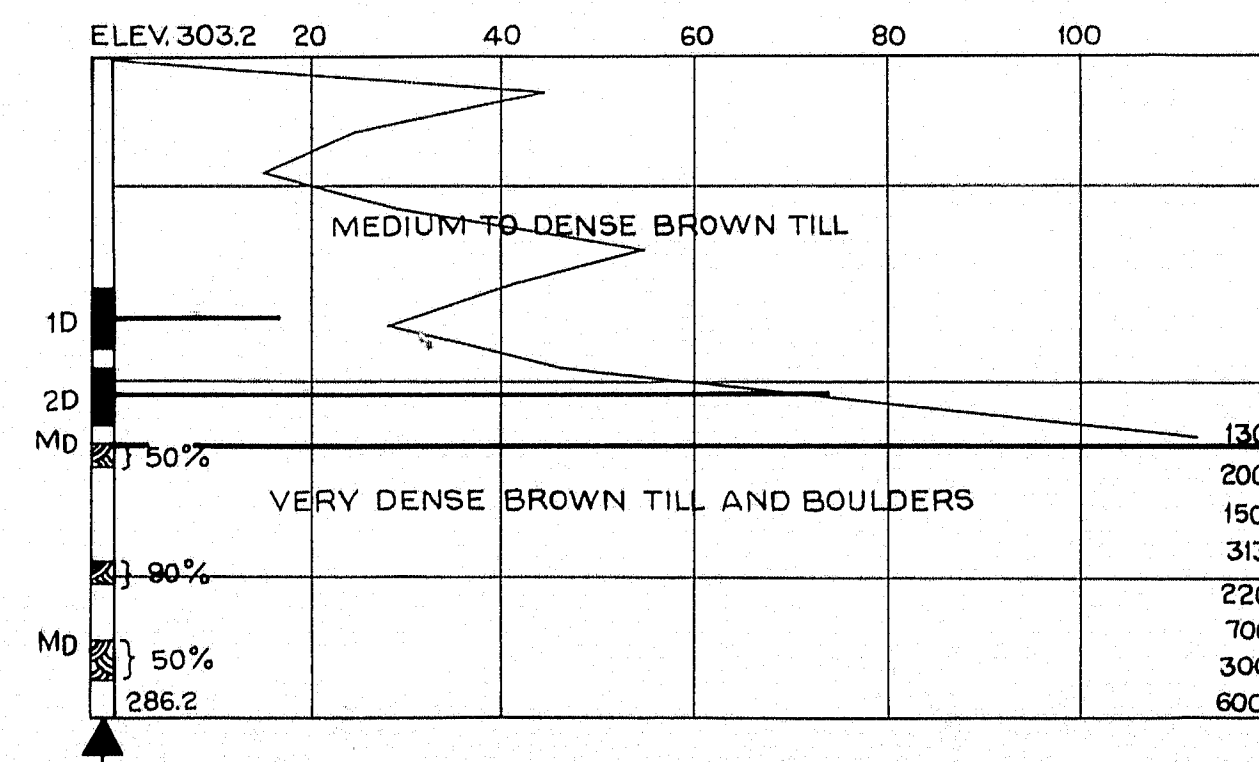
#### BORING NOTES

- NUMBER OF BLOWS REQUIRED TO DRIVE EXTRA HEAVY CASING ONE FOOT WITH 400 FT. LBS. OF ENERGY PER BLOW
- LOCATION OF SAMPLE OR SAMPLE ATTEMPT
- S & H SAMPLER #1290'S
- UNSUCCESSFUL SAMPLE ATTEMPT AND TYPE OF SAMPLER
- NUMBER OF BLOWS REQUIRED TO DRIVE SPOON OR TUBING ONE FOOT WITH 350 FT. LBS. OF ENERGY PER BLOW
- BOTTOM OF BORING (MAY NOT BE BOTTOM OF SOIL STRATA)
- 100% LOCATIONS CORED BY DIAMOND BIT AND PER CENT RECOVERY OF ROCK

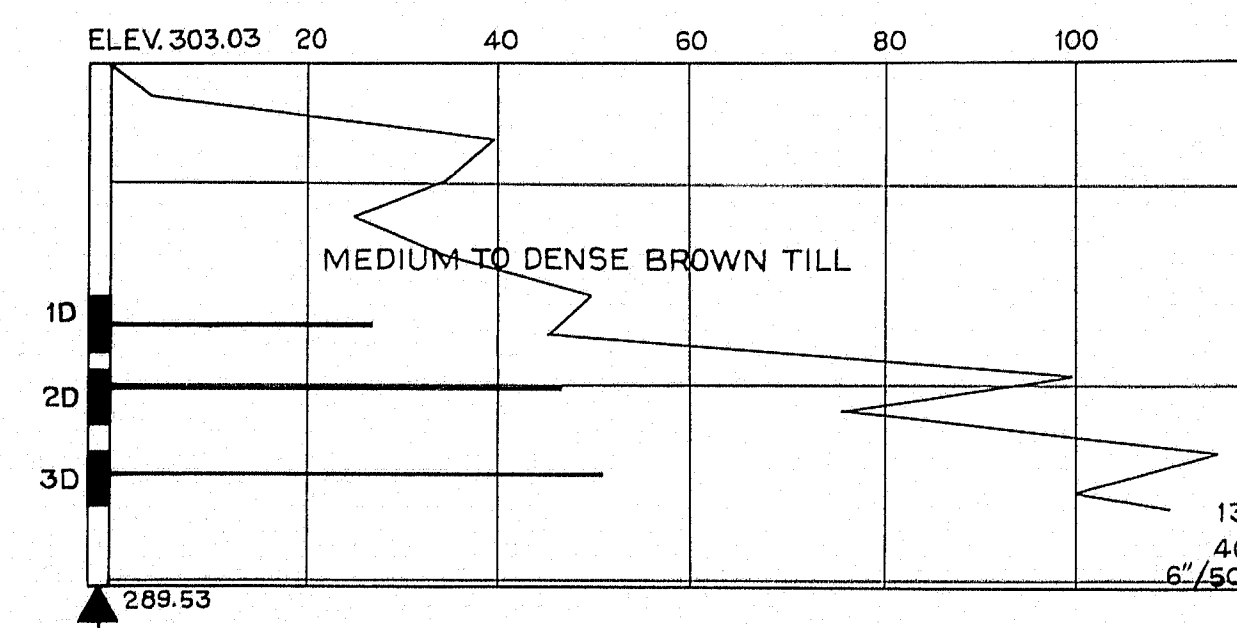
PIER NO. 5  
BOR. CB-148 STA. 52 + 83 E



PIER NO. 6  
BOR. AB-124 STA. 53 + 68 12' RT.



ABUTMENT NO. 2  
BOR. AB-127 STA. 54 + 20 13' LT.



DESIGN—  
TRACE—  
CHECK—

BRIDGE NO.  
SURVEY—  
PLOT—

STATE HIGHWAY COMMISSION  
BRIDGE DIVISION

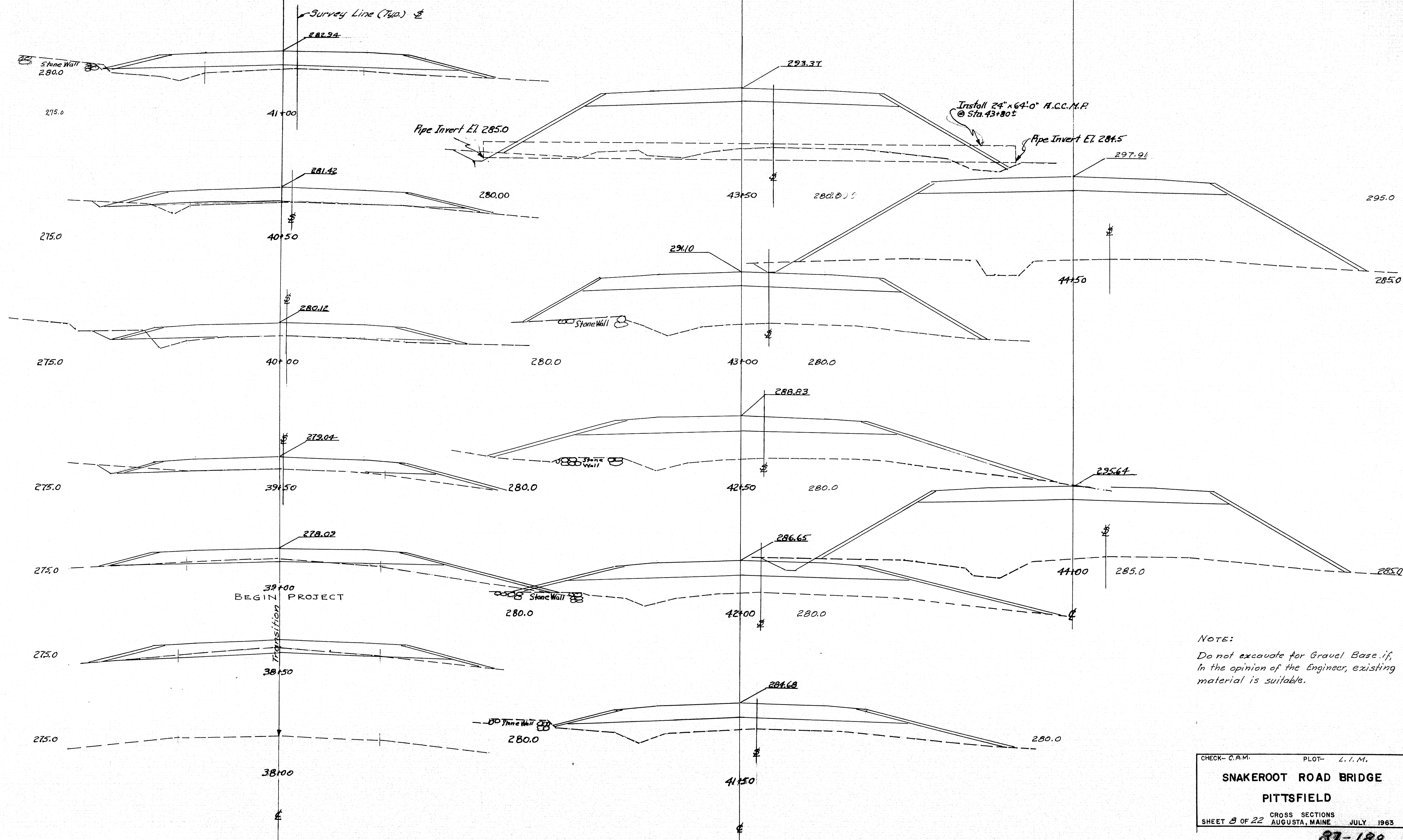
**SNAKEROOT ROAD BRIDGE**  
OVER  
**INTERSTATE 95**  
IN THE TOWN OF  
**PITTSFIELD**  
SOMERSET COUNTY  
FOUNDATION SURVEY

SHEET 7 OF 22 AUGUSTA, MAINE July 1963

67-187



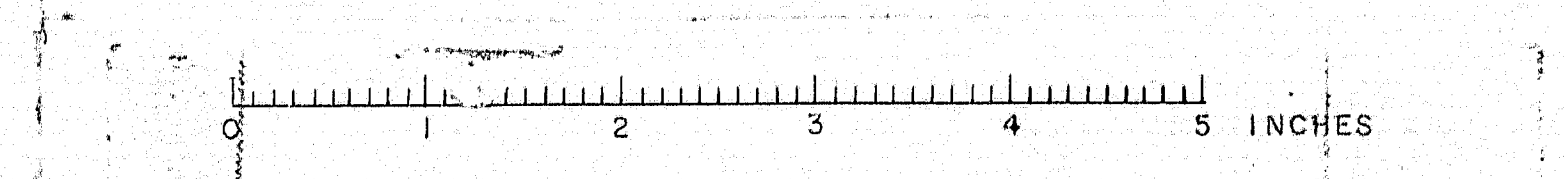
B. P. R. REG. NO.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
1	MAINE	I-95-7(93)	3	22



NOTE:  
Do not excavate for Gravel Base if,  
In the opinion of the Engineer, existing  
material is suitable.

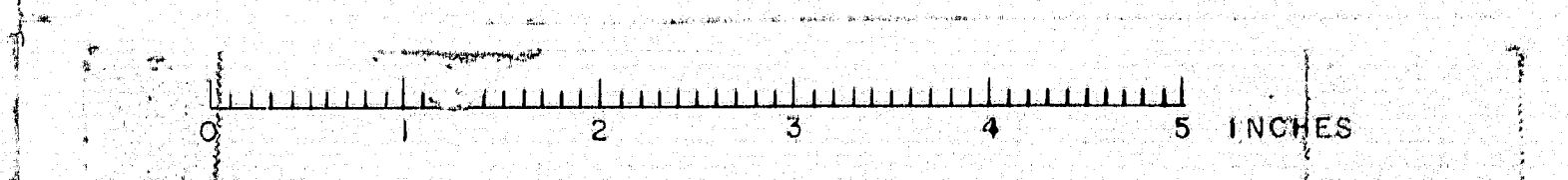
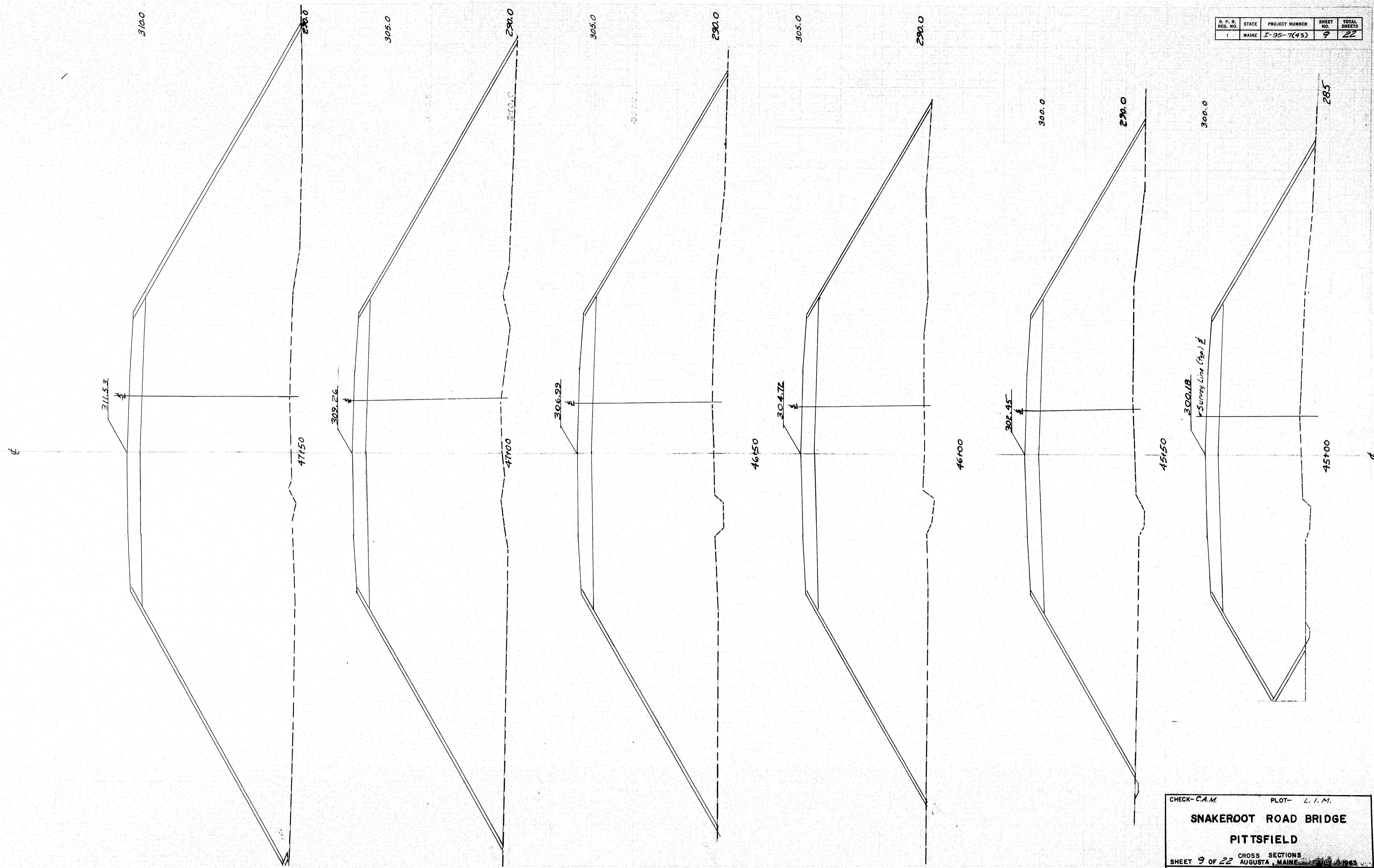
CHECK- C.A.M. PLOT- L.I.M.  
**SNAKEROOT ROAD BRIDGE**  
**PITTSFIELD**  
CROSS SECTIONS  
SHEET 3 OF 22 AUGUSTA, MAINE JULY 1963

87-188





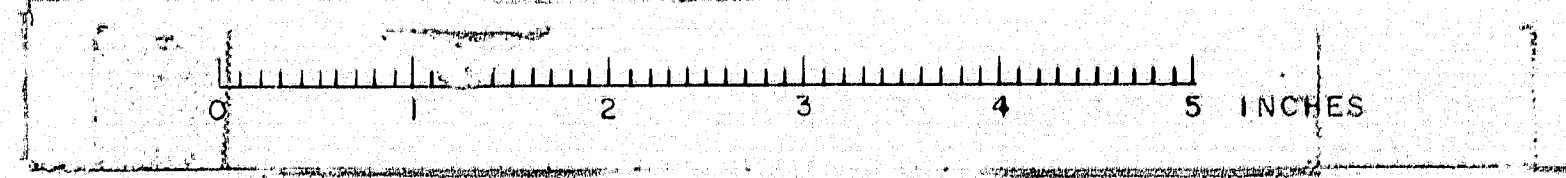
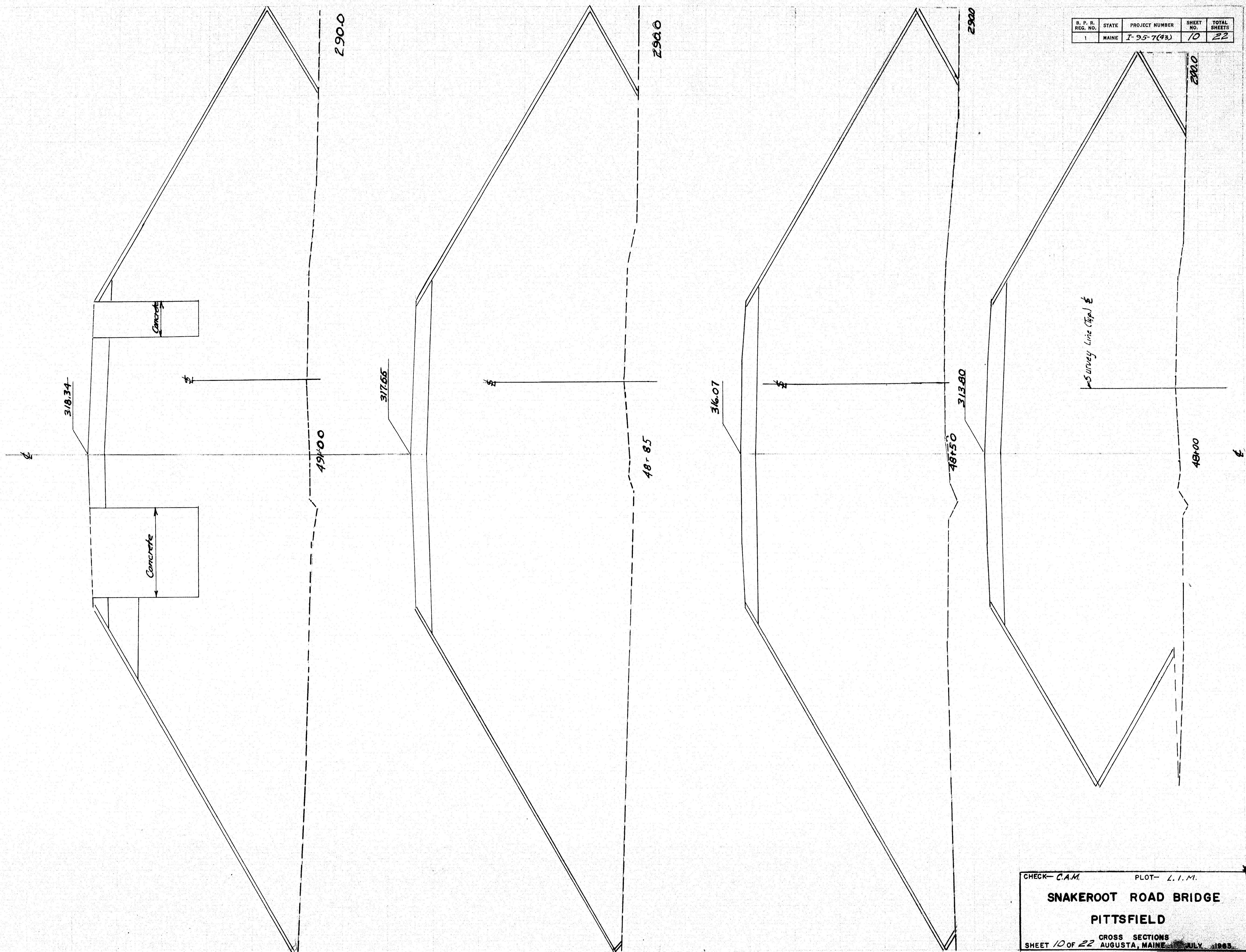
B. P. R. REG. NO.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
1	MAINE	E-95-7(43)	9	22



CHECK- C.A.M. PLOT- L. I. M.  
**SNAKEROOT ROAD BRIDGE**  
**PITTSFIELD**  
 CROSS SECTIONS  
 SHEET 9 OF 22 AUGUSTA, MAINE



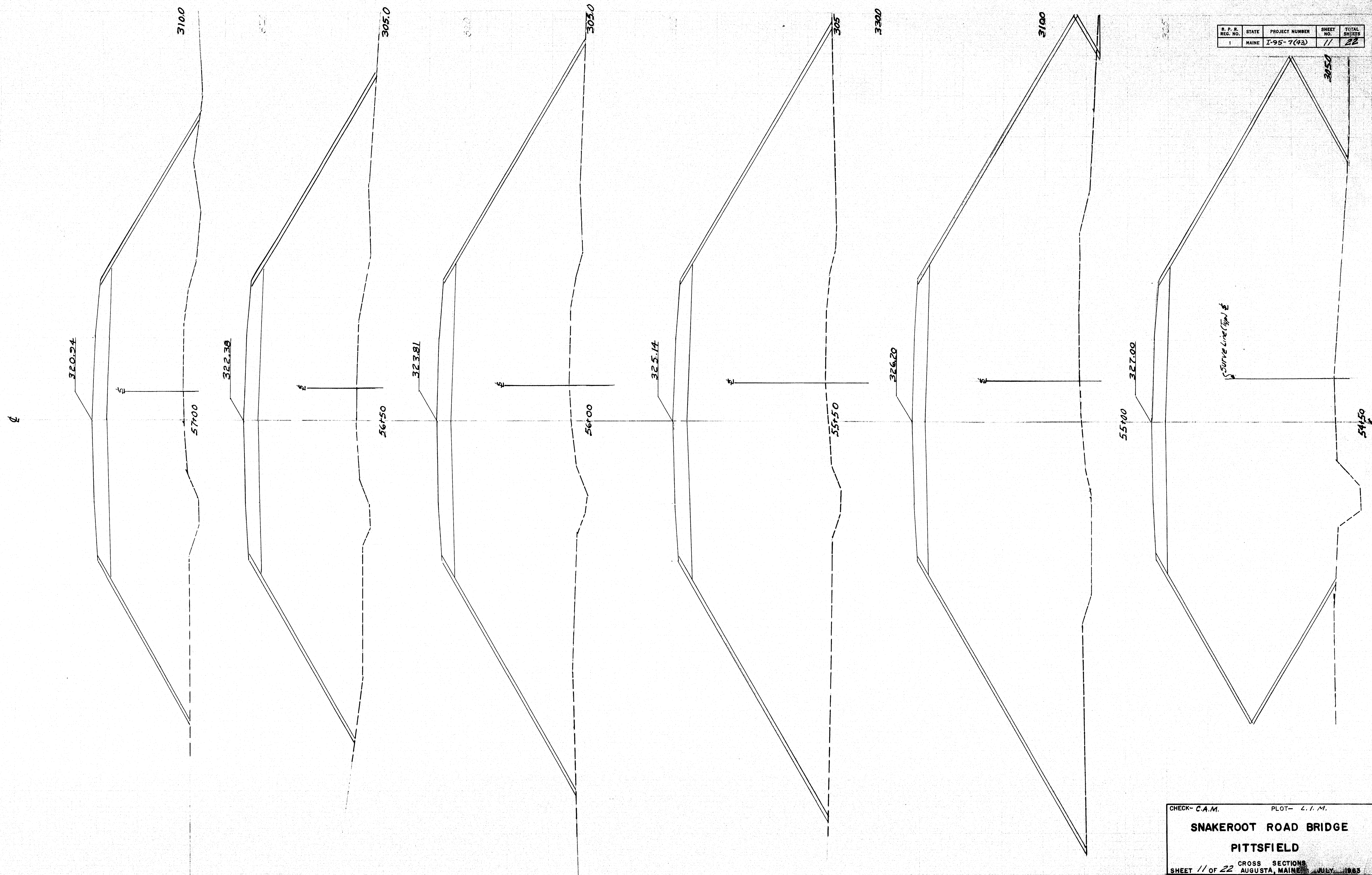
B. P. R. REG. NO.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
1	MAINE	I-95-7(93)	10	22



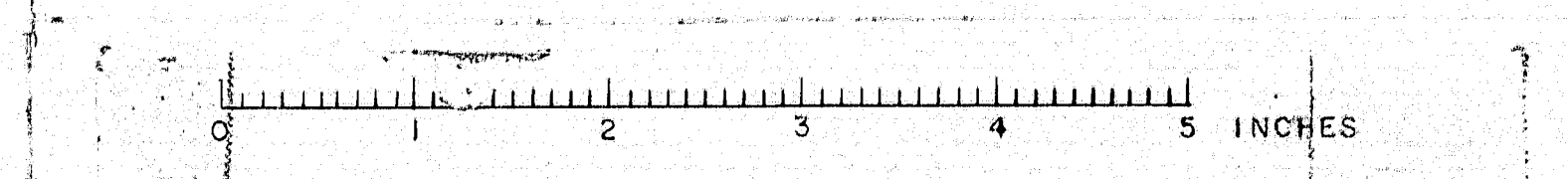
CHECK- C.A.M. PLOT- L.I.M.  
**SNAKEROOT ROAD BRIDGE**  
**PITTSFIELD**  
 CROSS SECTIONS  
 SHEET 10 OF 22 AUGUSTA, MAINE JULY 1983



R. P. R. REG. NO.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
1	MAINE	I-95-7(42)	11	22

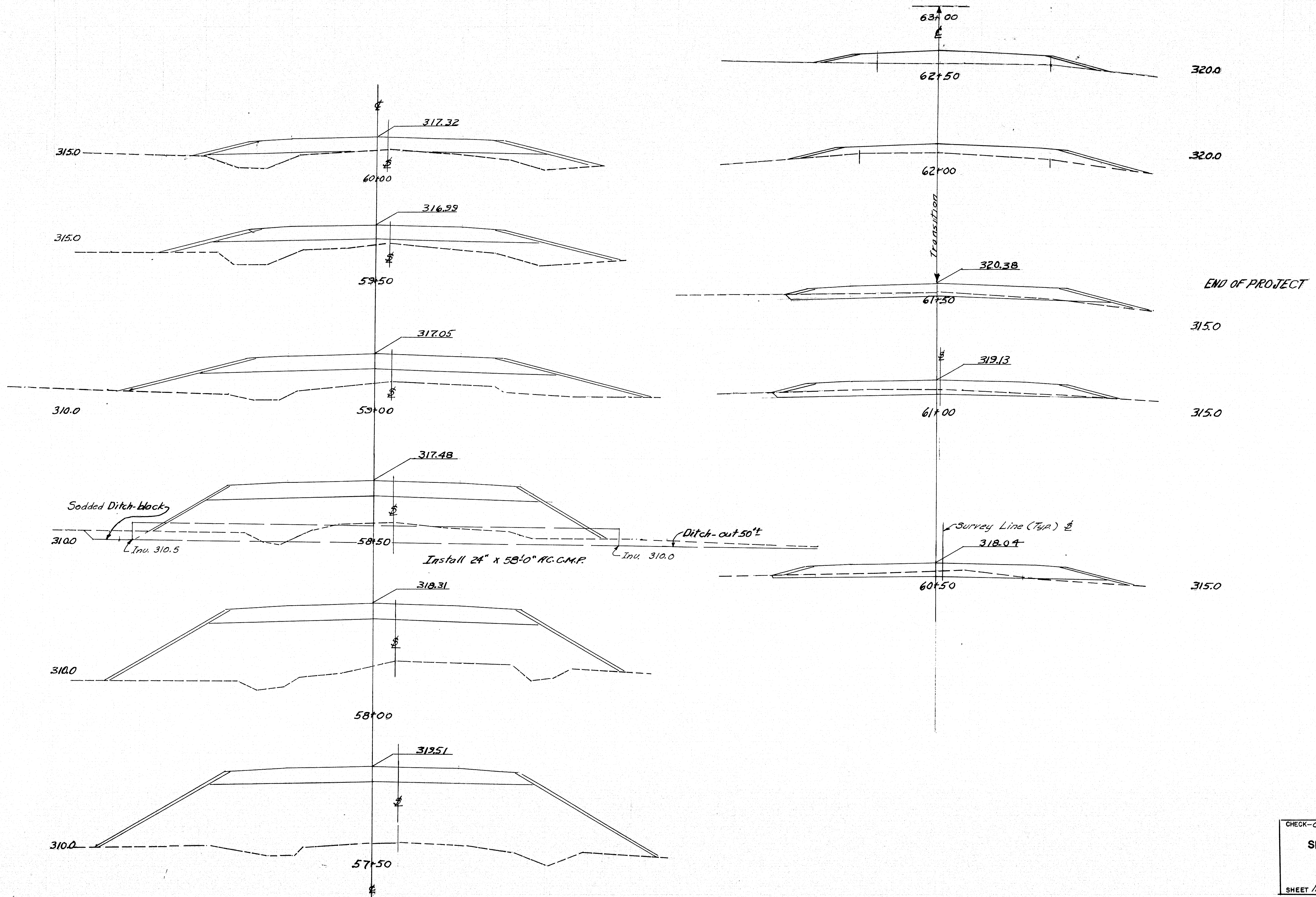


CHECK- C.A.M. PLOT- L.I.M.  
**SNAKEROOT ROAD BRIDGE**  
**PITTSFIELD**  
 CROSS SECTIONS  
 SHEET 11 OF 22 AUGUSTA, MAINE JULY, 1965

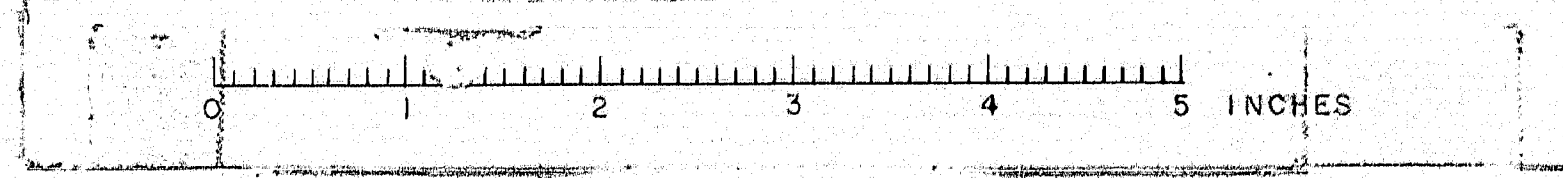




B. P. R. REG. NO.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
1	MAINE	I-95-7(43)	12	22

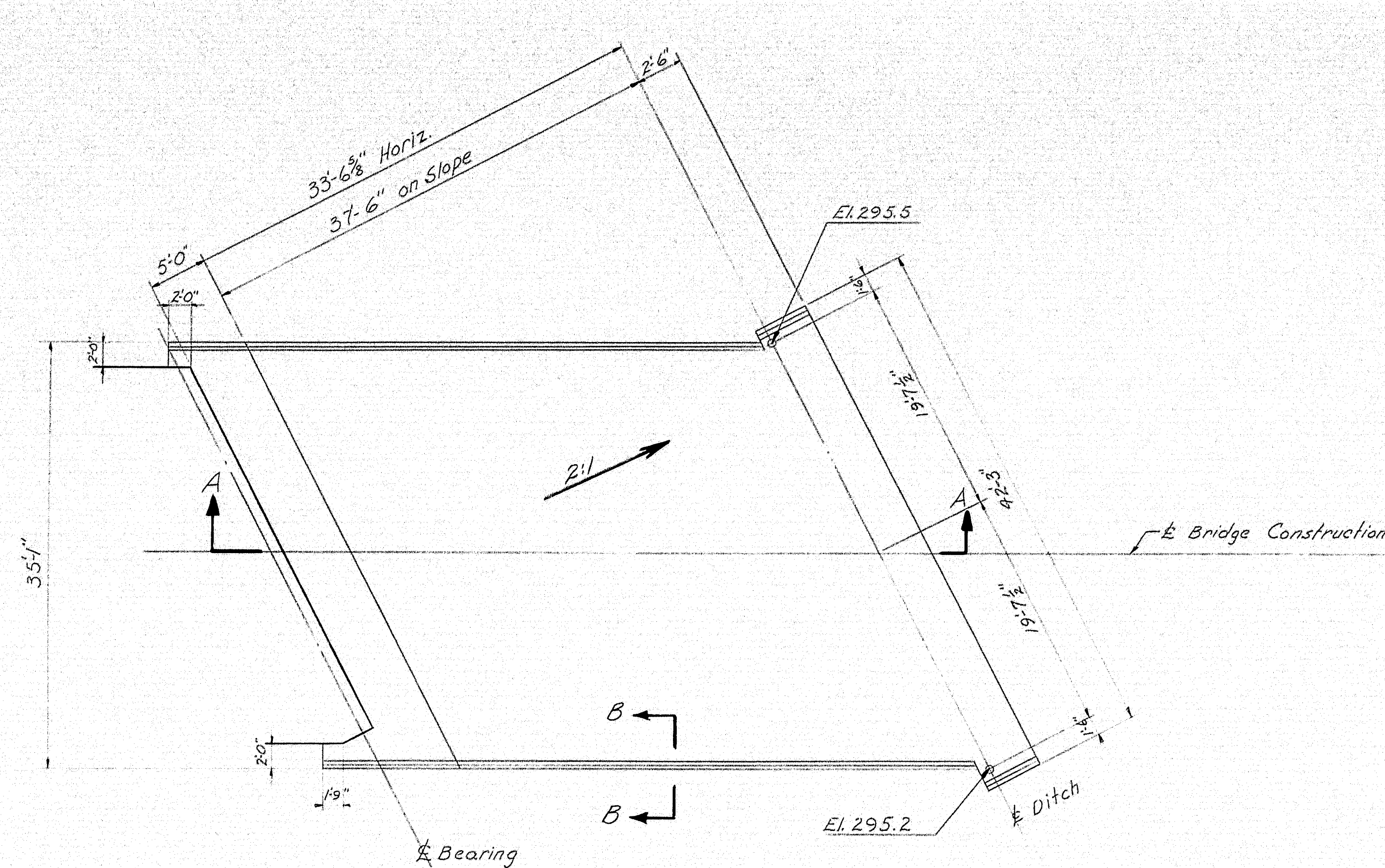


CHECK—C. A. M. PLOT—L. I. M.  
**SNAKEROOT ROAD BRIDGE**  
**PITTSFIELD**  
 SHEET 12 OF 22 CROSS SECTIONS  
 AUGUSTA, MAINE JULY 1963

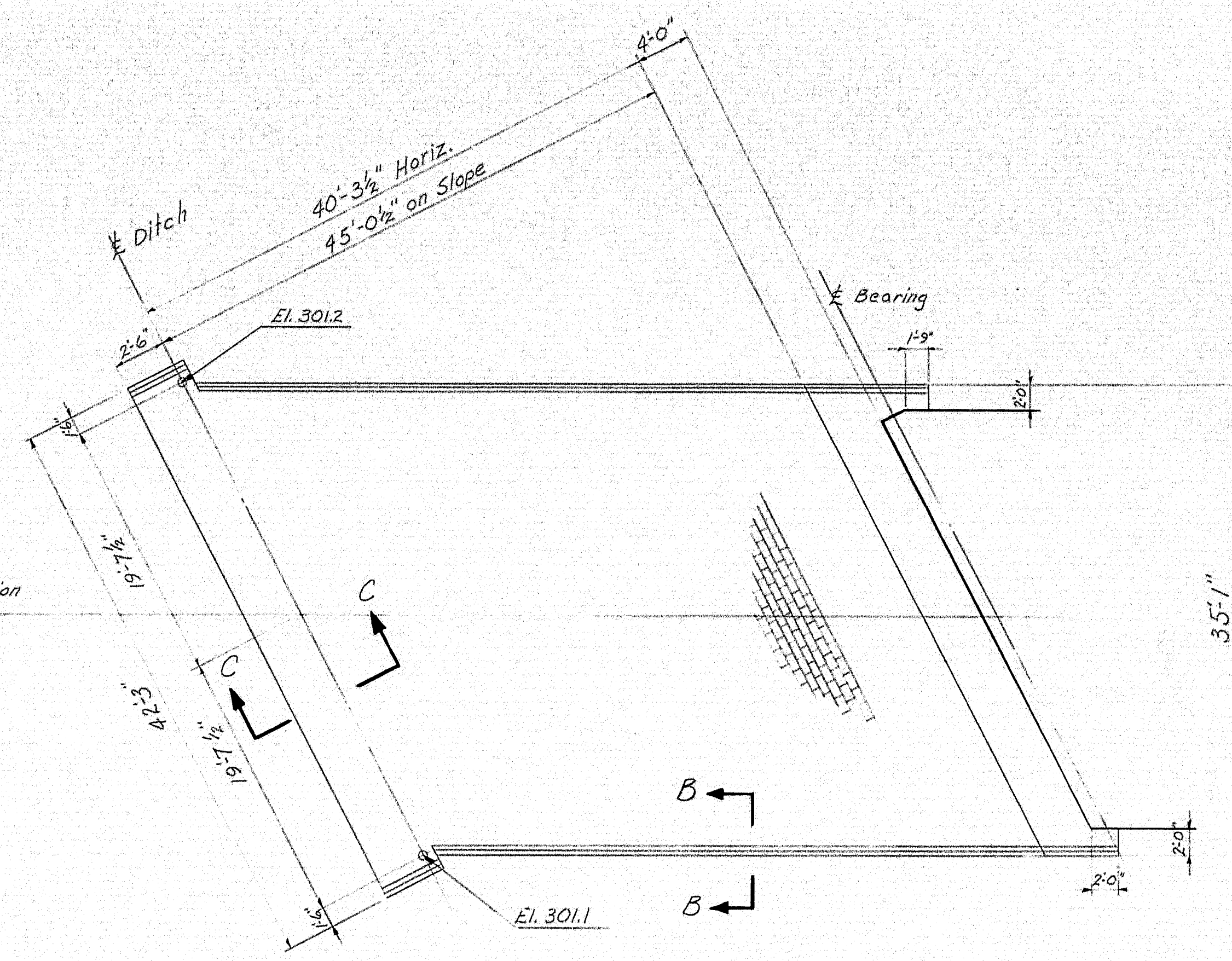




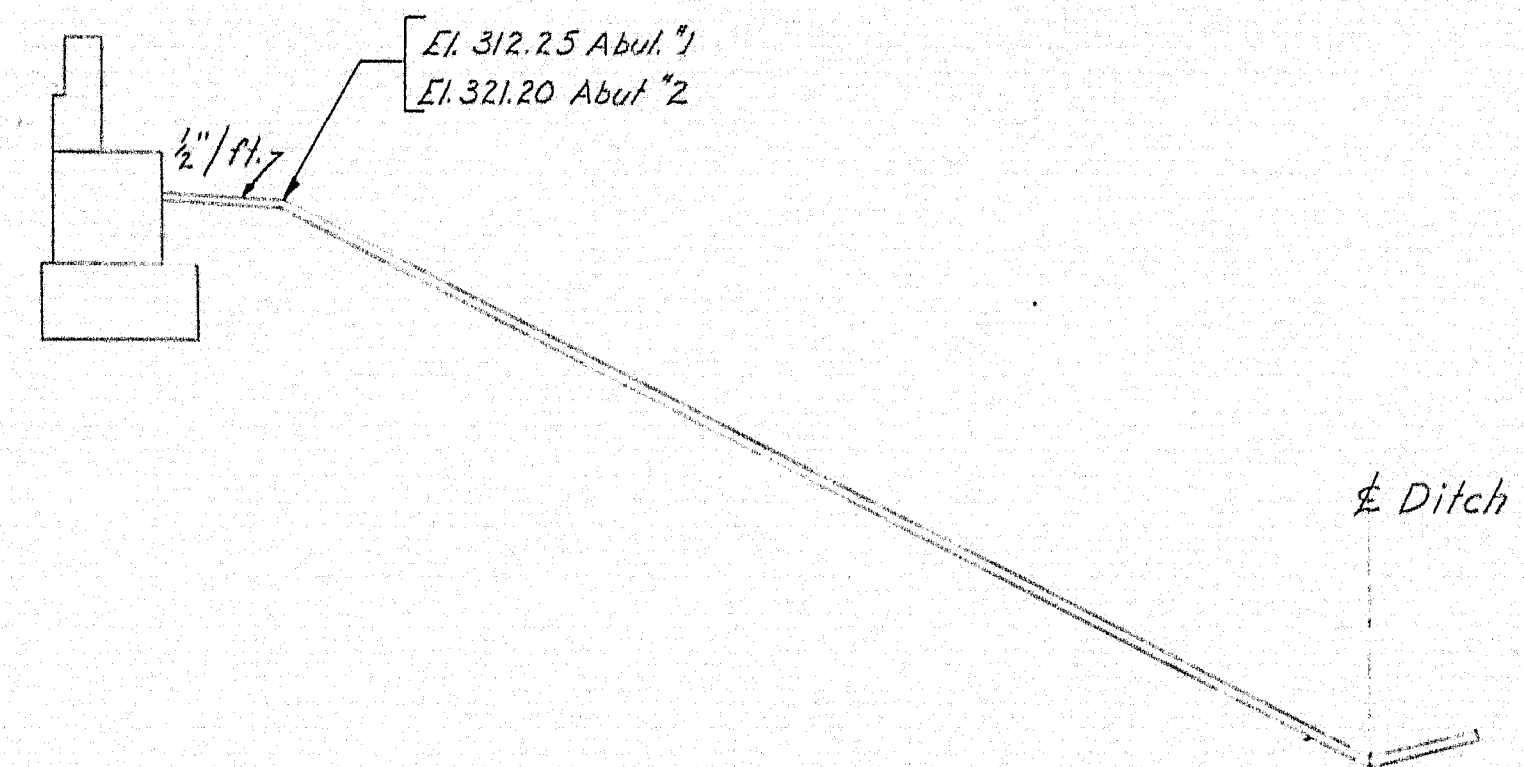
B. P. R. REG. NO.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
1	MAINE	I-95-7(43)	13	22



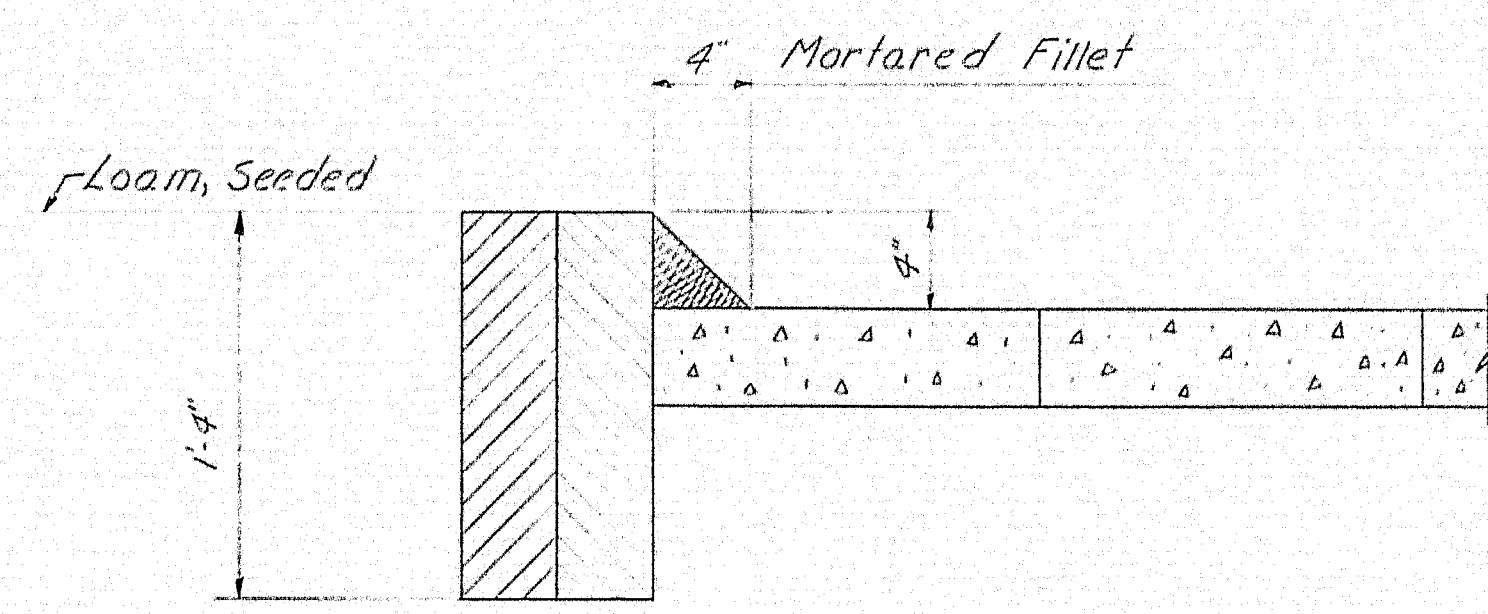
PLAN ABUTMENT #1



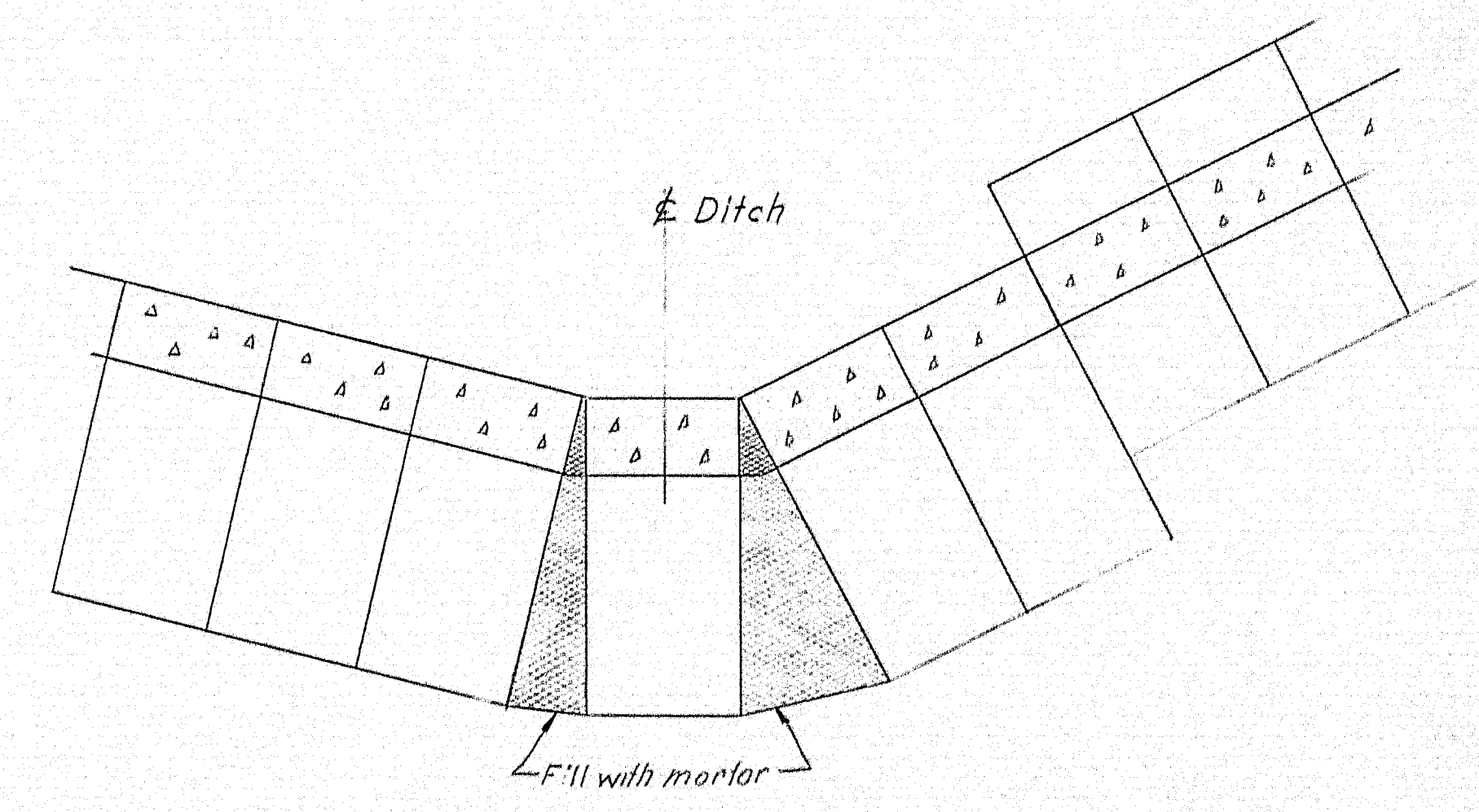
PLAN ABUTMENT #2



SECTION A-A



SECTION B-B

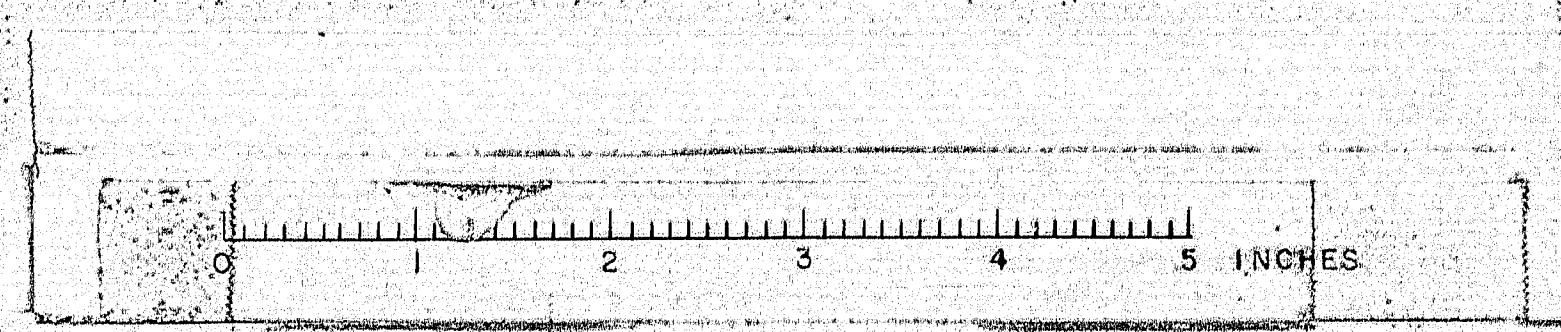


SECTION C-C

NOTES

Slope paving in front of abutments may be composed of one of the following alternates:  
 Precast blocks 8" wide x 16" long x 4" thick as shown or  
 Cast in place strips about 5'-8" wide, See Supplemental Specifications Section 808, Slope Paving.

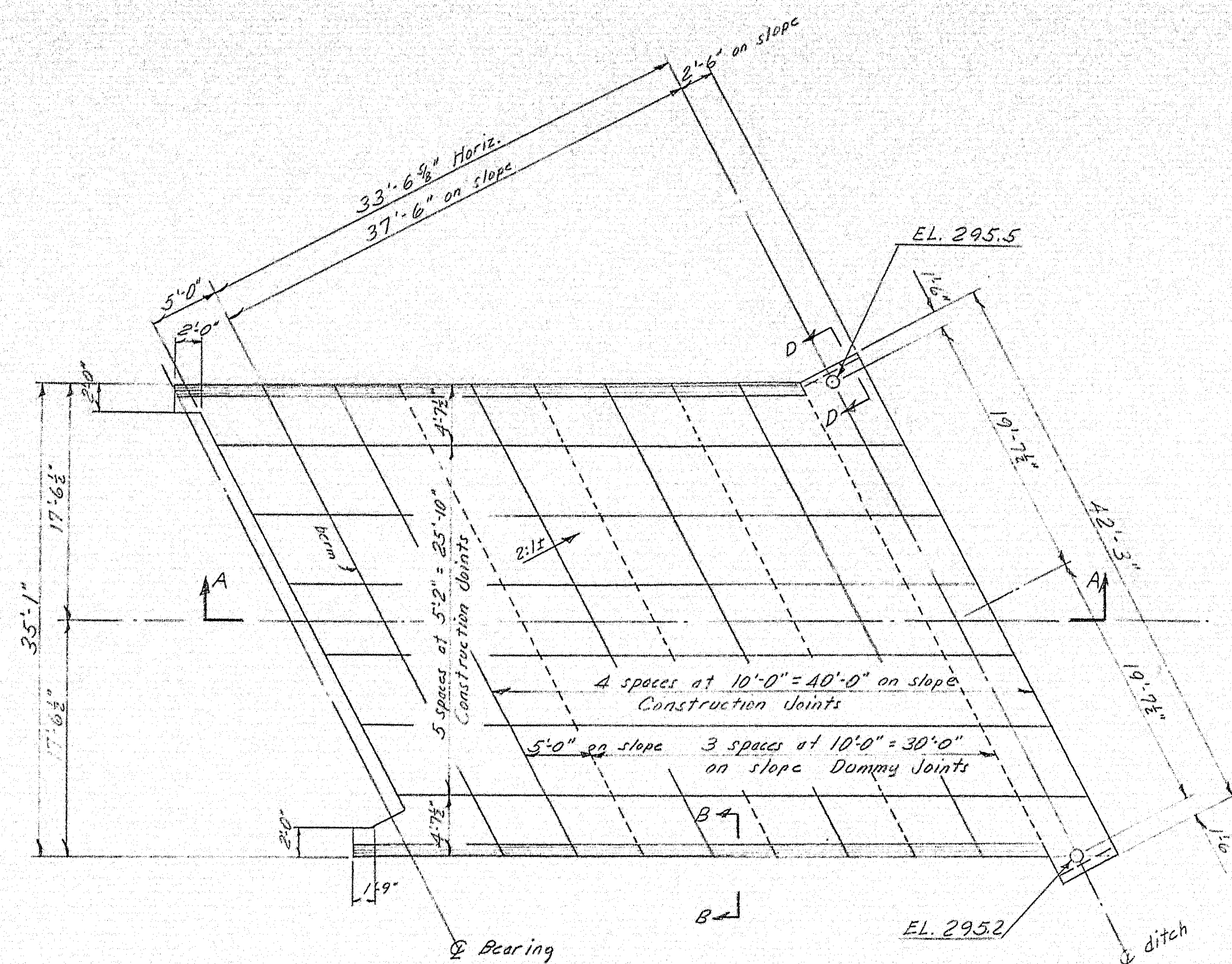
DESIGN- T.H.K. TRACE- D.E.T. CHECK- M.L.	BRIDGE NO. SURVEY- PLOT-
STATE HIGHWAY COMMISSION BRIDGE DIVISION <b>SNAKEROOT ROAD BRIDGE</b> OVER <b>INTERSTATE 95</b> IN THE TOWN OF <b>PITTSFIELD</b> <b>SOMERSET COUNTY</b>	
SLOPE PAVING SHEET 13 OF 22 AUGUSTA, MAINE JULY 1988	



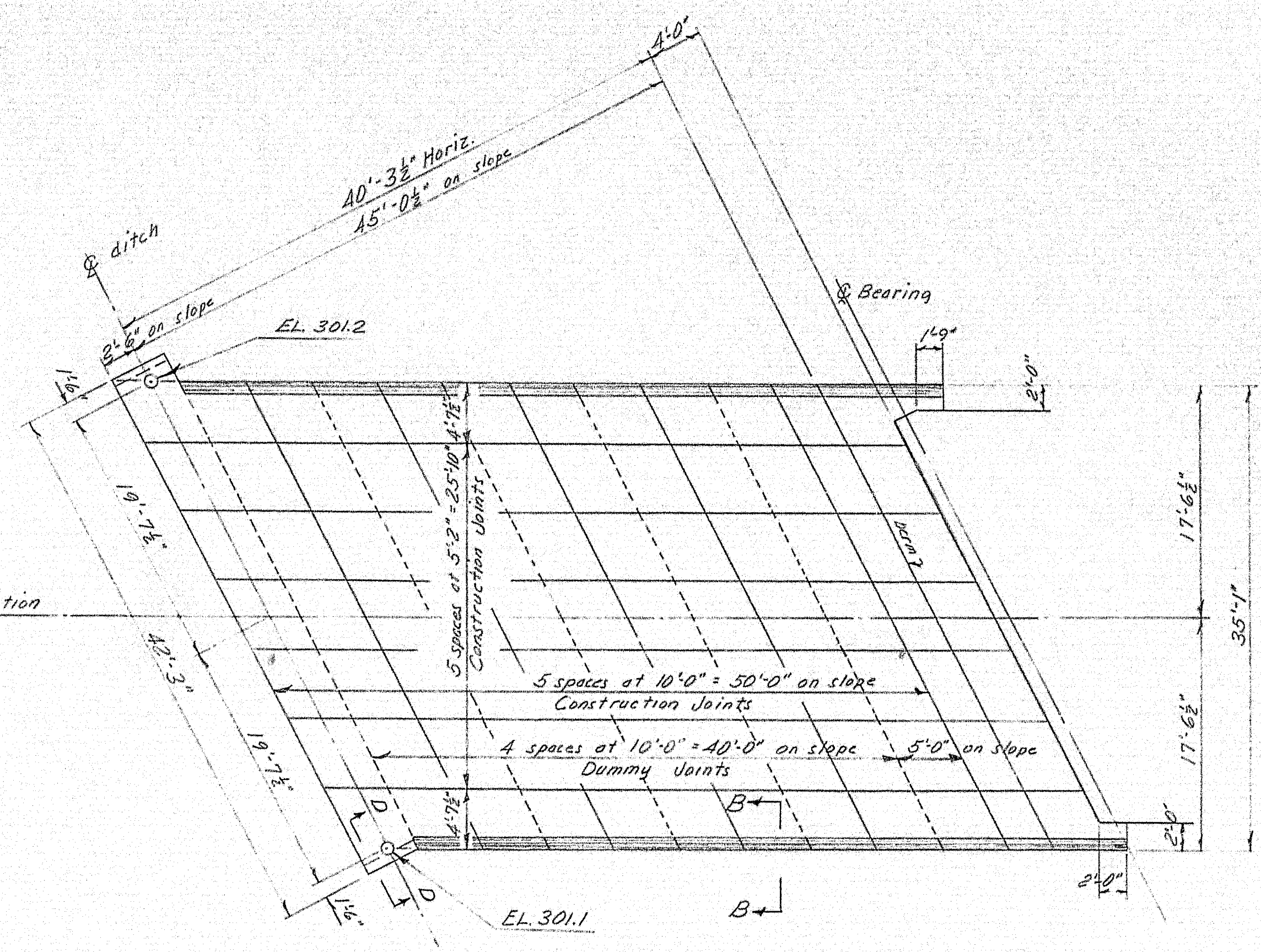
87-193



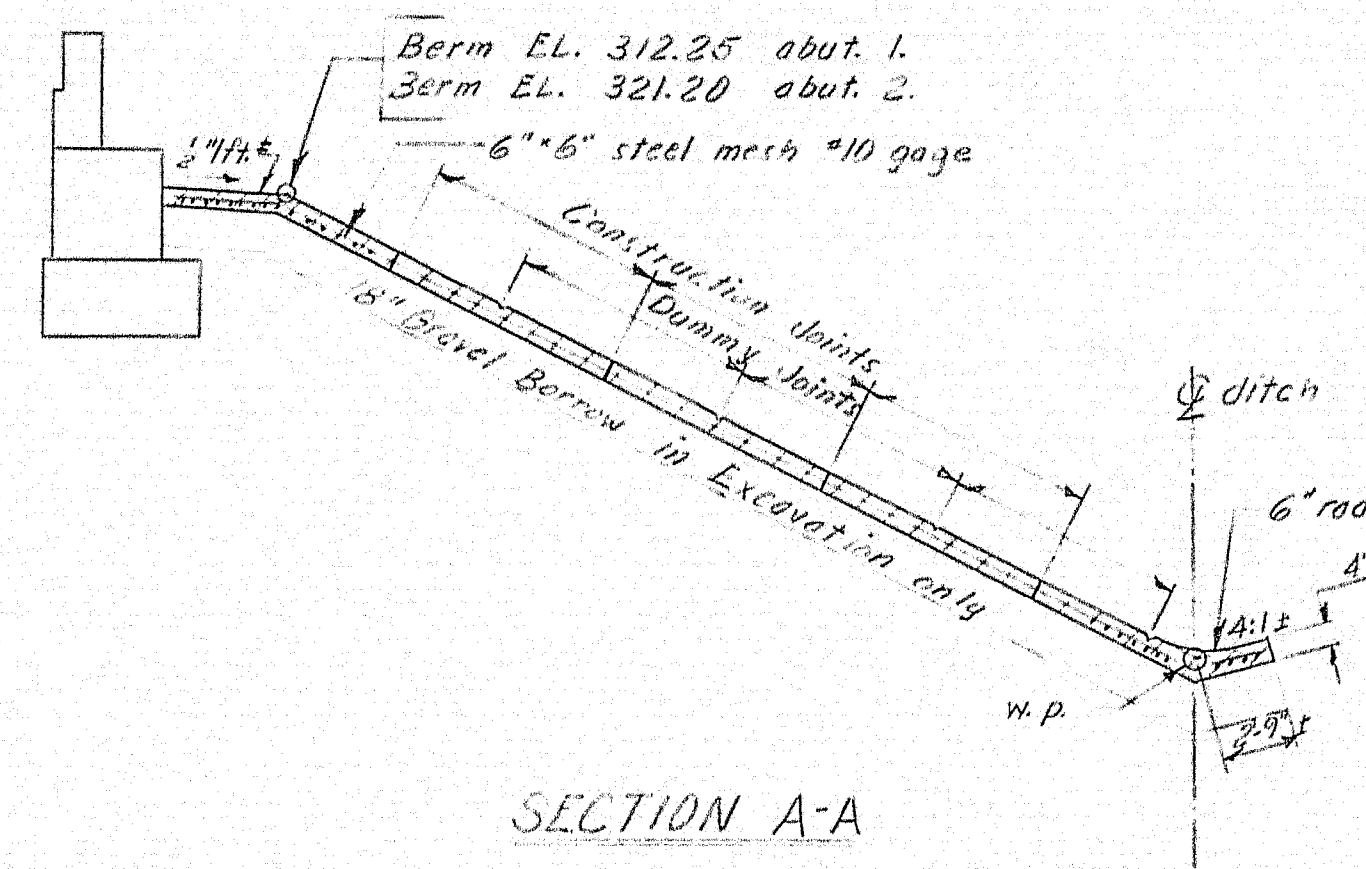
B. P. R. REG. NO.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
1	MAINE	I-95-7(43)	13A	22



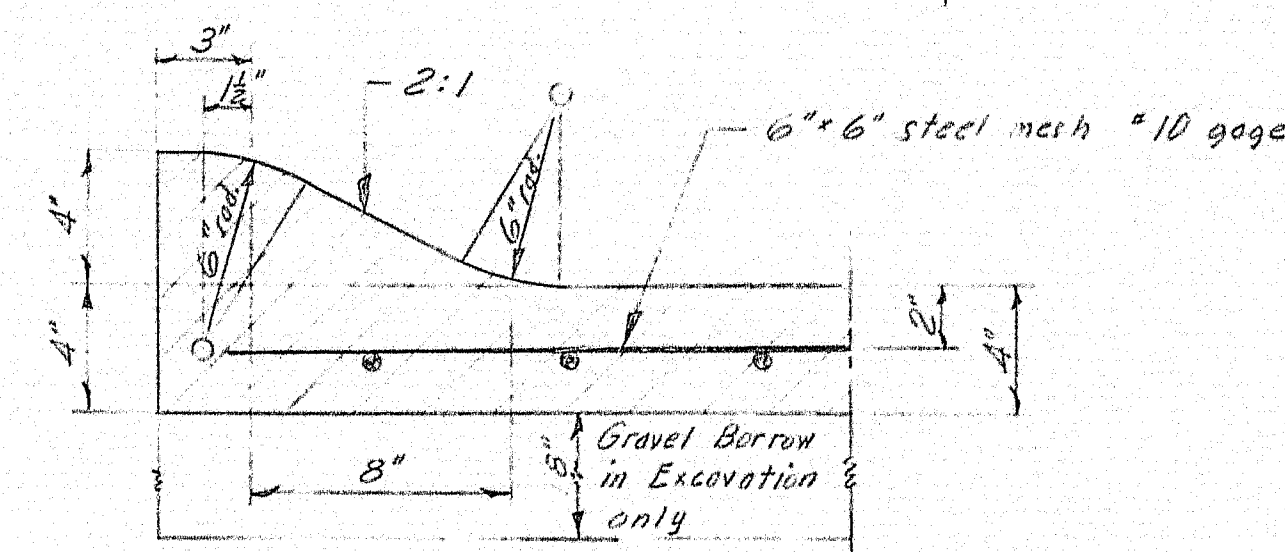
PLAN ABUTMENT #1.



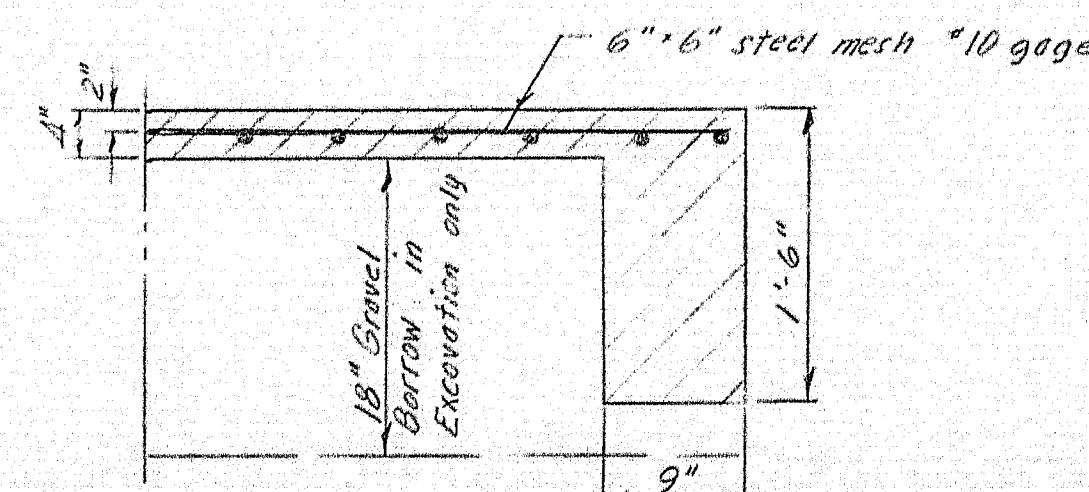
PLAN ABUTMENT #2.



SECTION A-A



SECTION B-B



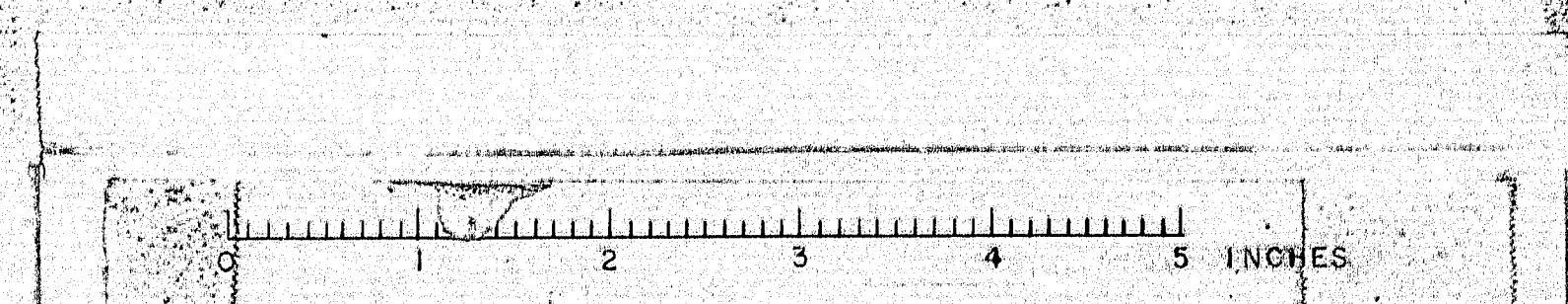
SECTION D-D

Notes:

1. Break bond at Construction Joints with a coat of asphalt paint.
2. Reinforce with "10 gage" 6"x6" steel mesh, not to pass through Construction Joints.
3. At Contractor's option, section of same strip may be cast in order. Bond will be broken between adjoining sections with 1" of Bituminous Treated Preformed Expansion Joint Filler.
4. Dummy Joints shall be made with a sidewalk edging tool to a depth of 1/4".
5. The 18" Gravel Borrow under the Slope Paving may be reduced or omitted if in the opinion of the Engineer the existing material is suitable. Payment for excavation for Gravel Borrow under Slope Paving to be made under Item 204-14, Structural Earth Excavation - Piers.

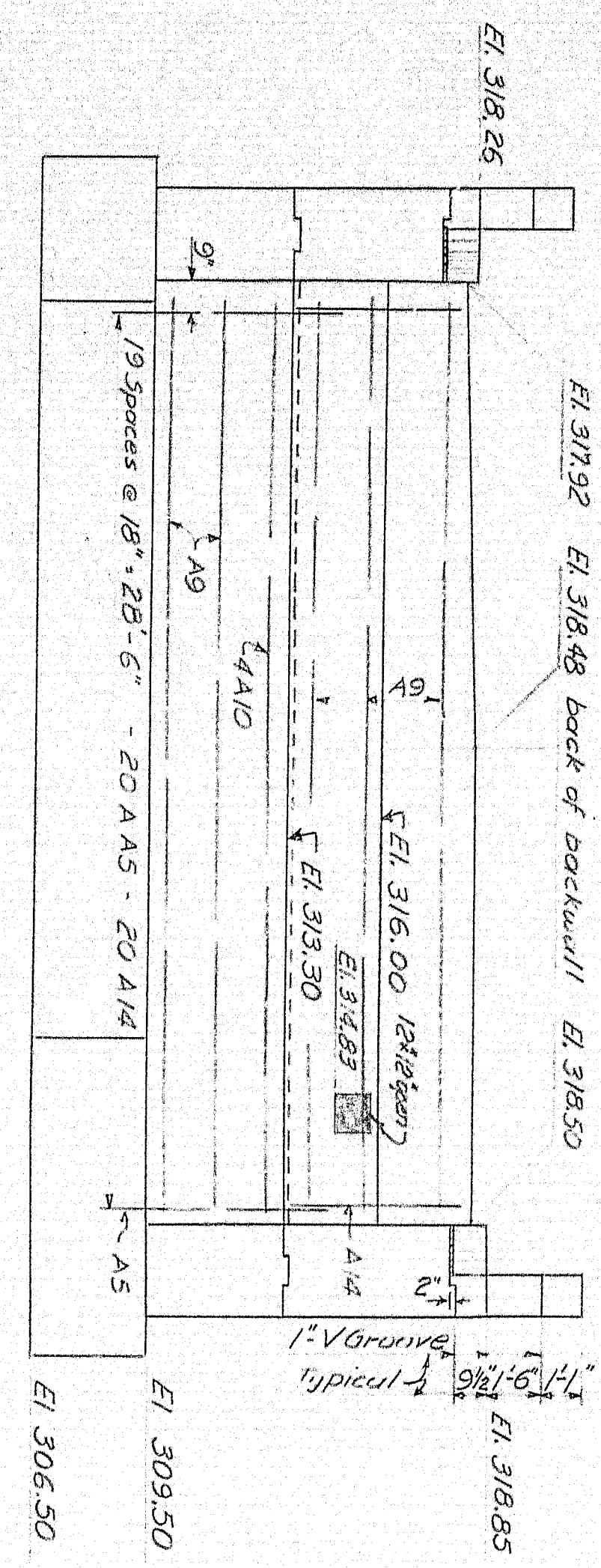
DESIGN - Mollave	BRIDGE NO.
TRACE - CDH	SURVEY -
CHECK - CDH	PLOT -
STATE HIGHWAY COMMISSION	
BRIDGE DIVISION	
SNAKEROOT ROAD BRIDGE	
OVER	
INTERSTATE 95	
IN THE TOWN OF	
PITTSFIELD	
SOMERSET COUNTY	
Slope Paving (Cast-in-Place)	
SHEET 13A OF 22 AUGUSTA, MAINE OCT. 1963	

87-193A

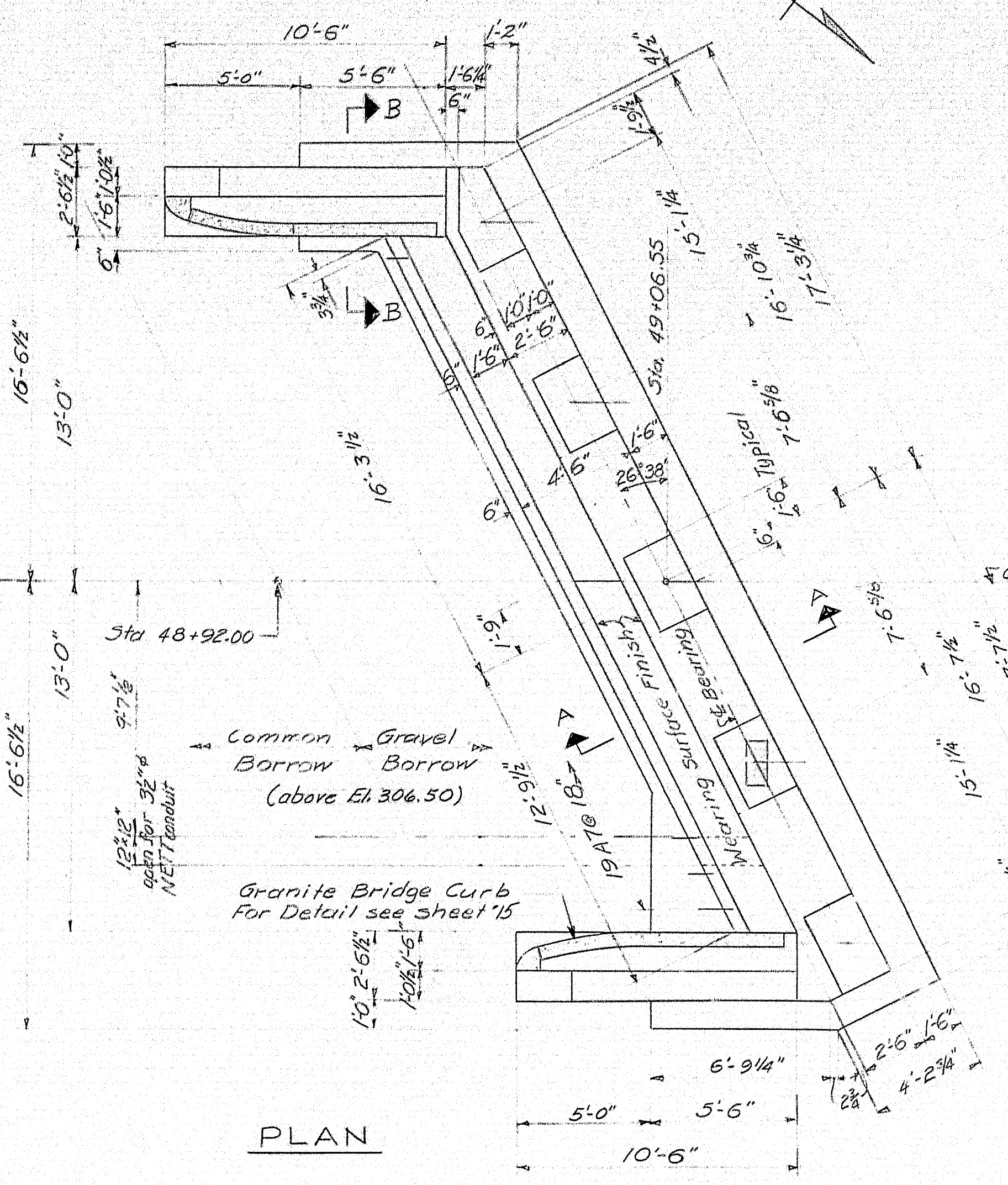




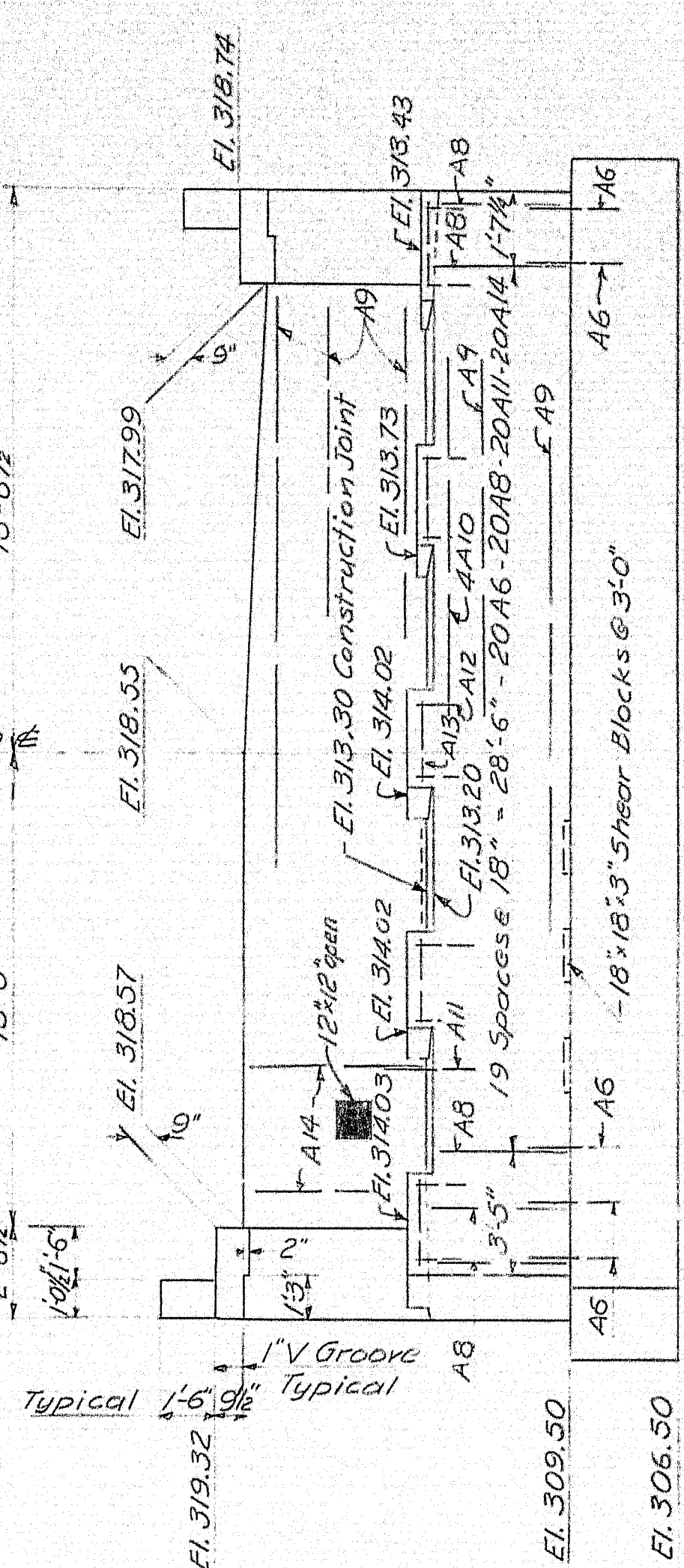
REAR ELEVATION



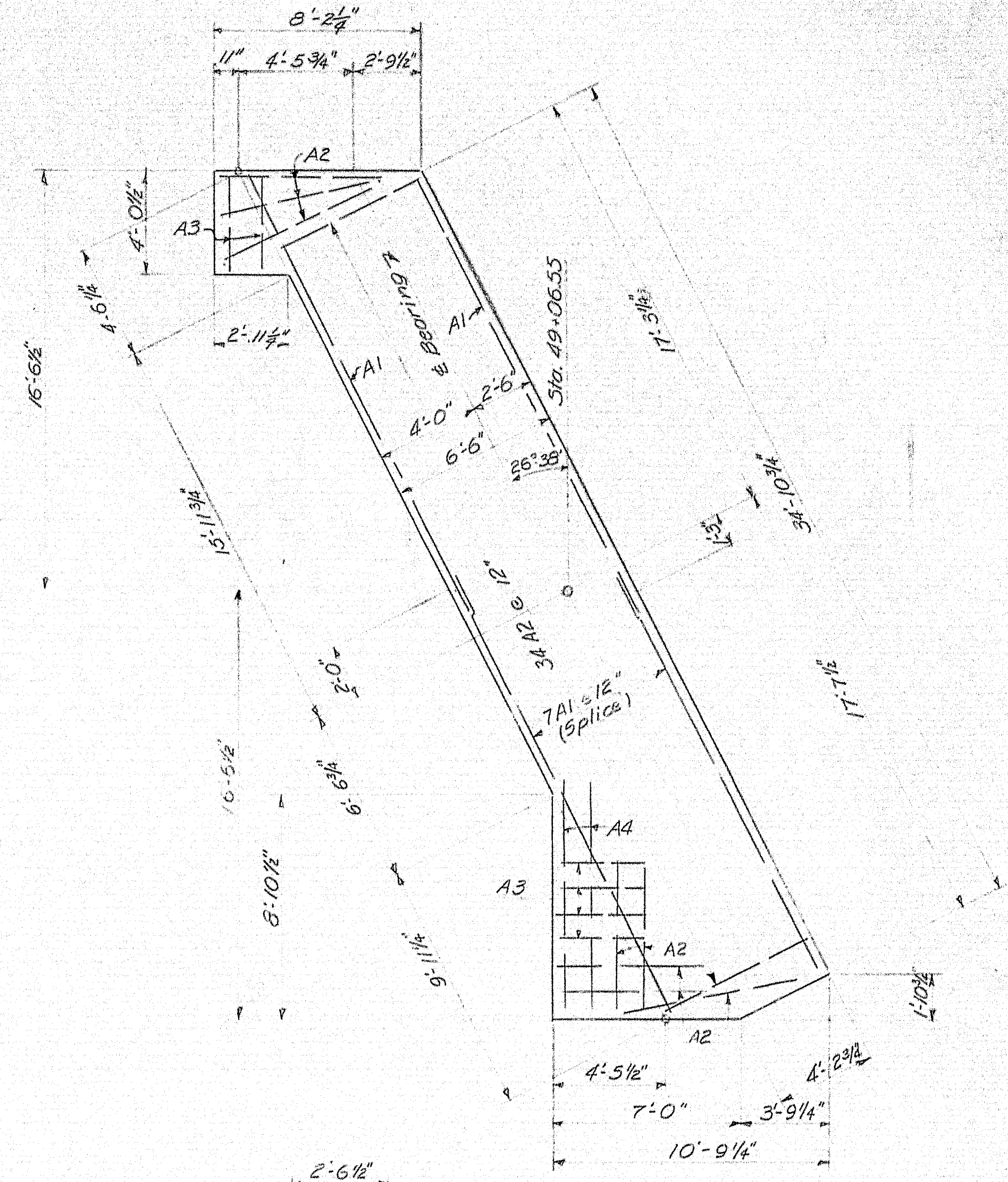
PLAN



FRONT ELEVATION

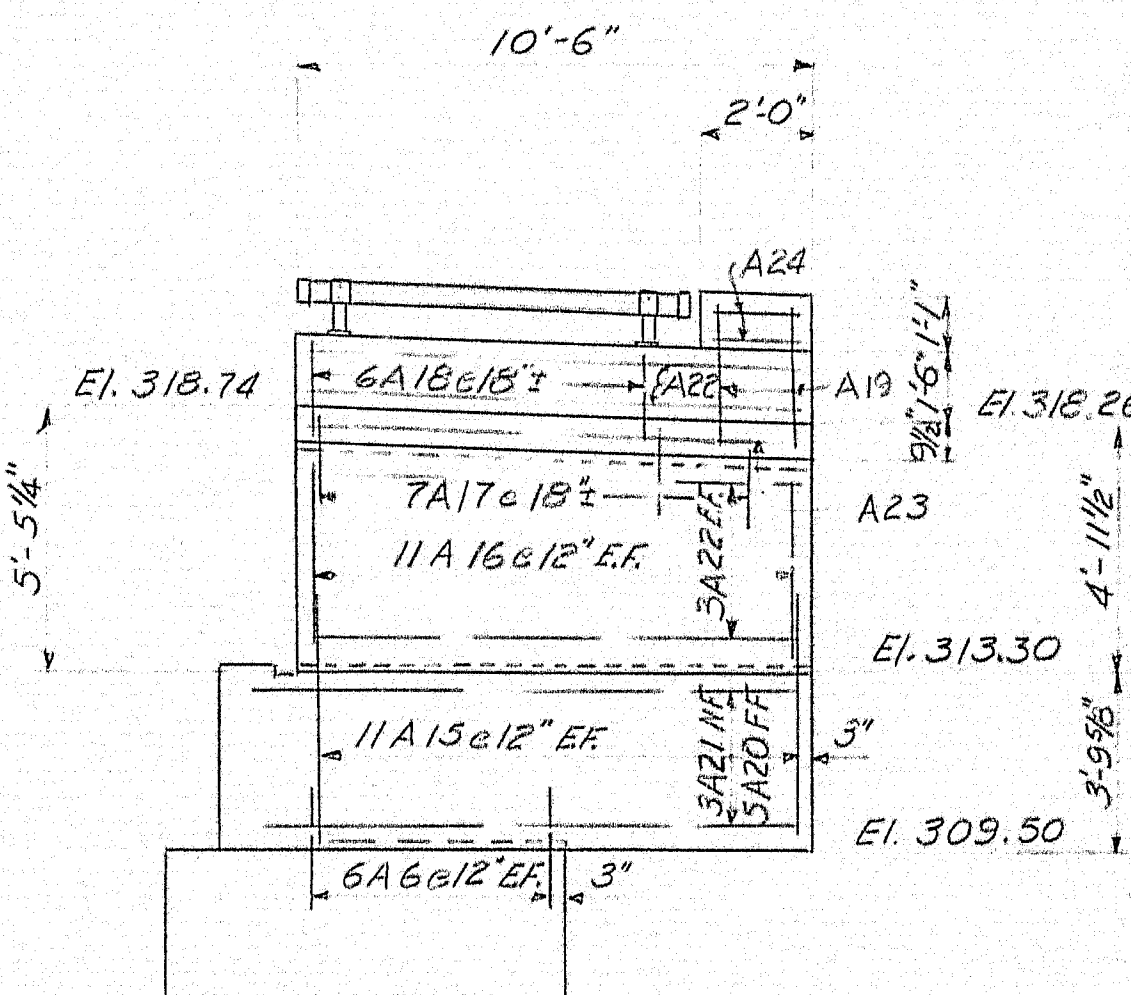


FOOTING PLAN



ELEVATION SOUTH WING

Reinforcing steel shown is typical for both wings



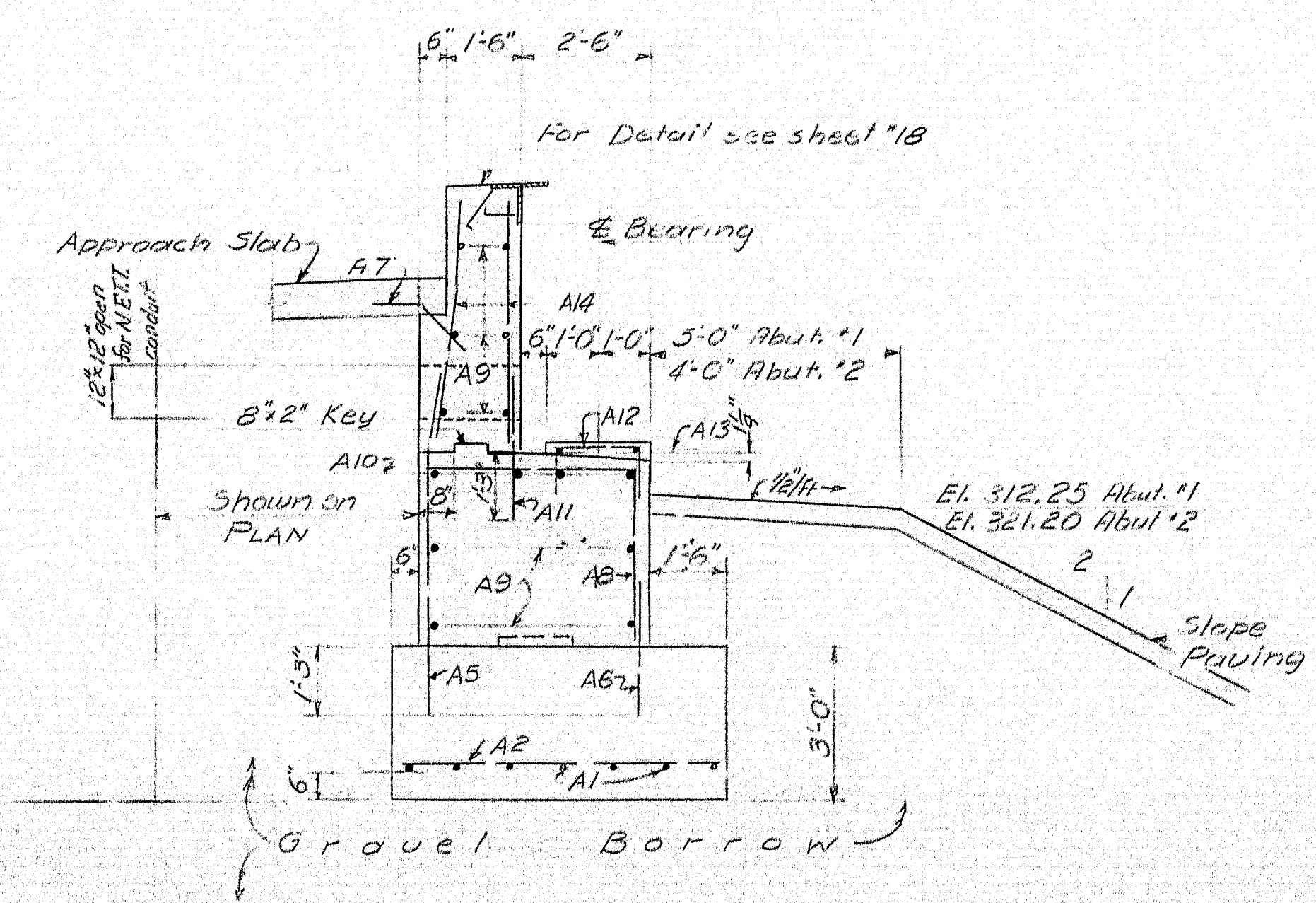
ELEVATION NORTH WING

GENERAL NOTES:

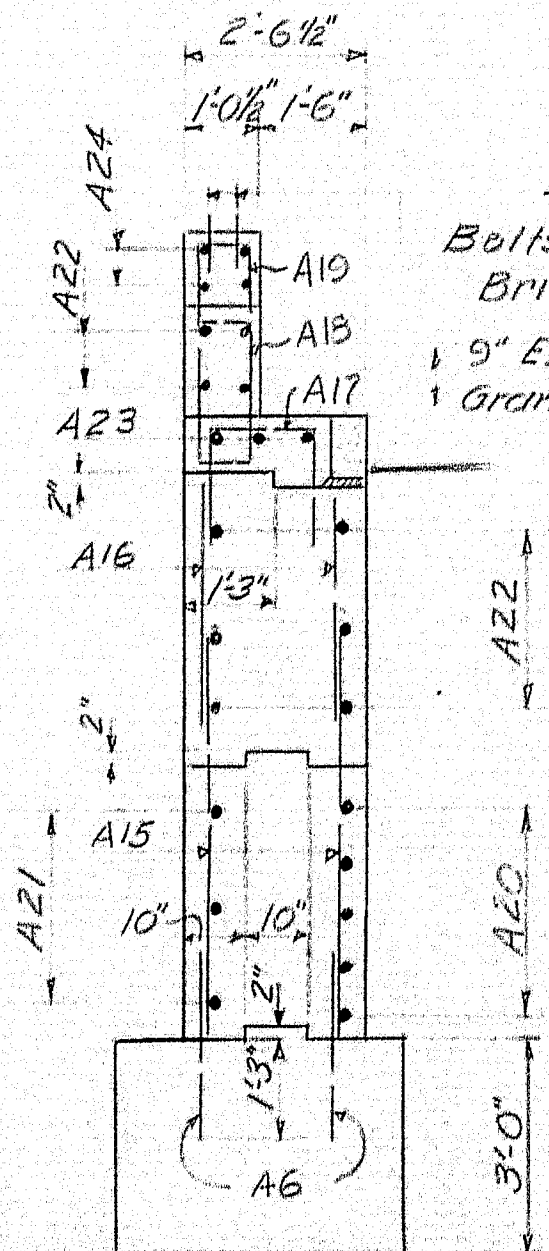
Paint bridge seat face of backwall and 1'-0" below top of slope paving on face of breast wall with Gray Epoxy Resin Surface Sealant.

All reinforcing steel shall be 2" clear unless otherwise shown. Maximum footing pressure 2.0 tons/sq. ft.

SECTION A-A



SECTION B-B

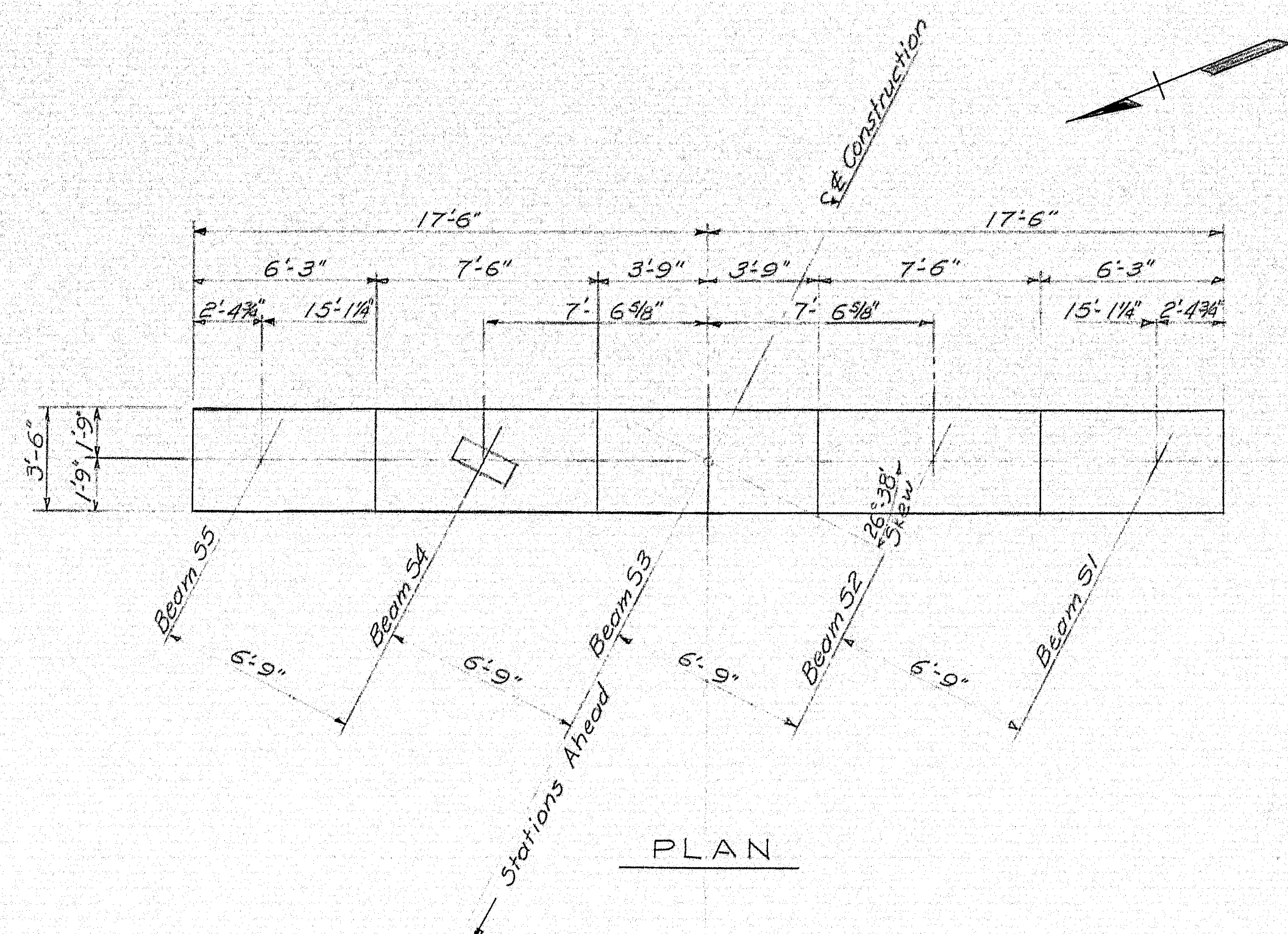


DESIGN - T. H. K.	BRIDGE NO. SURVEY - 9202
TRACE - 9202	
STATE HIGHWAY COMMISSION BRIDGE DIVISION	
SNAKEWOOD ROAD BRIDGE OVER	
INTERSTATE 95 IN THE TOWN OF PITTSFIELD	
SOMERSET COUNTY	
ABUTMENT I	
SHEET 14 OF 22	AUGUSTA, MAINE JULY 1963



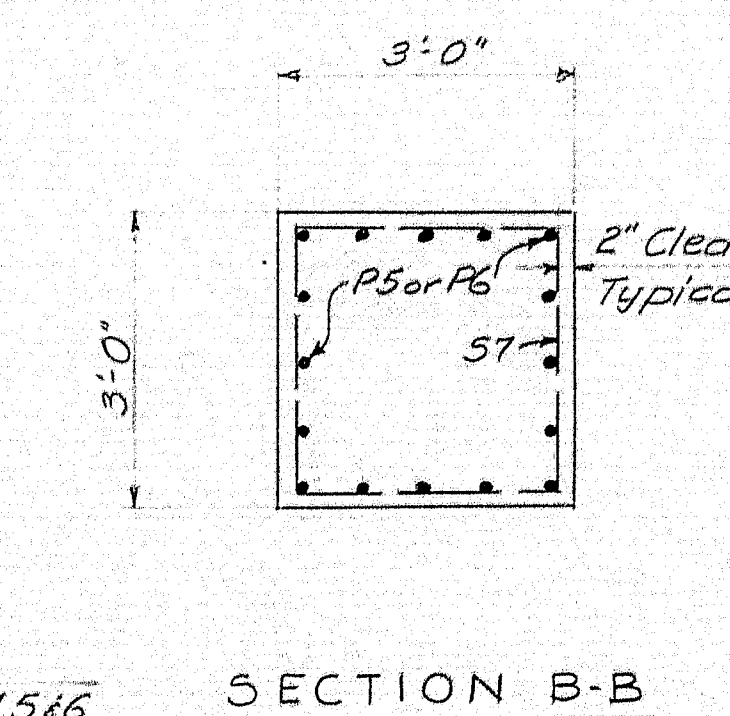
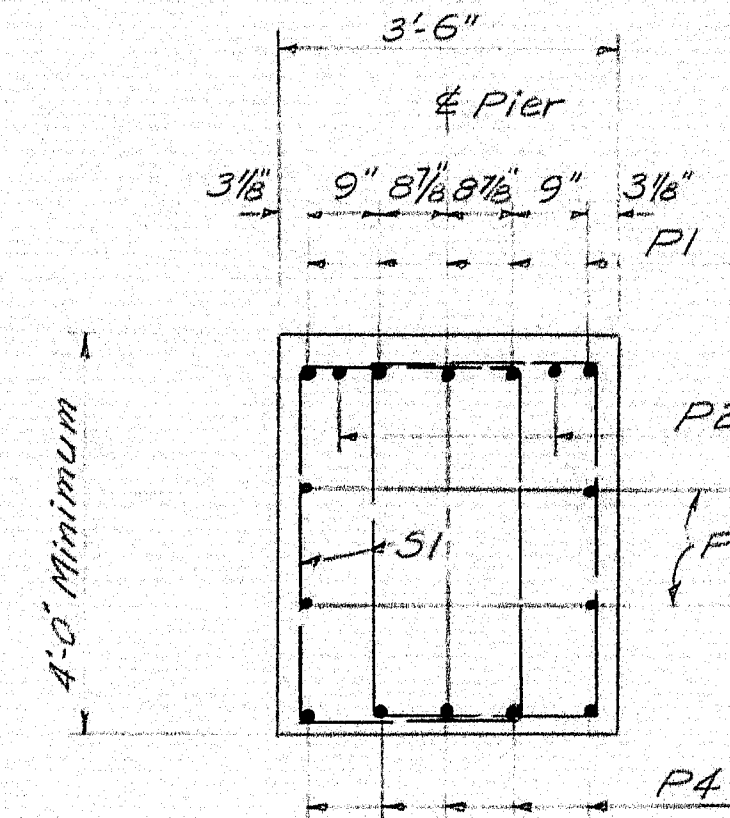
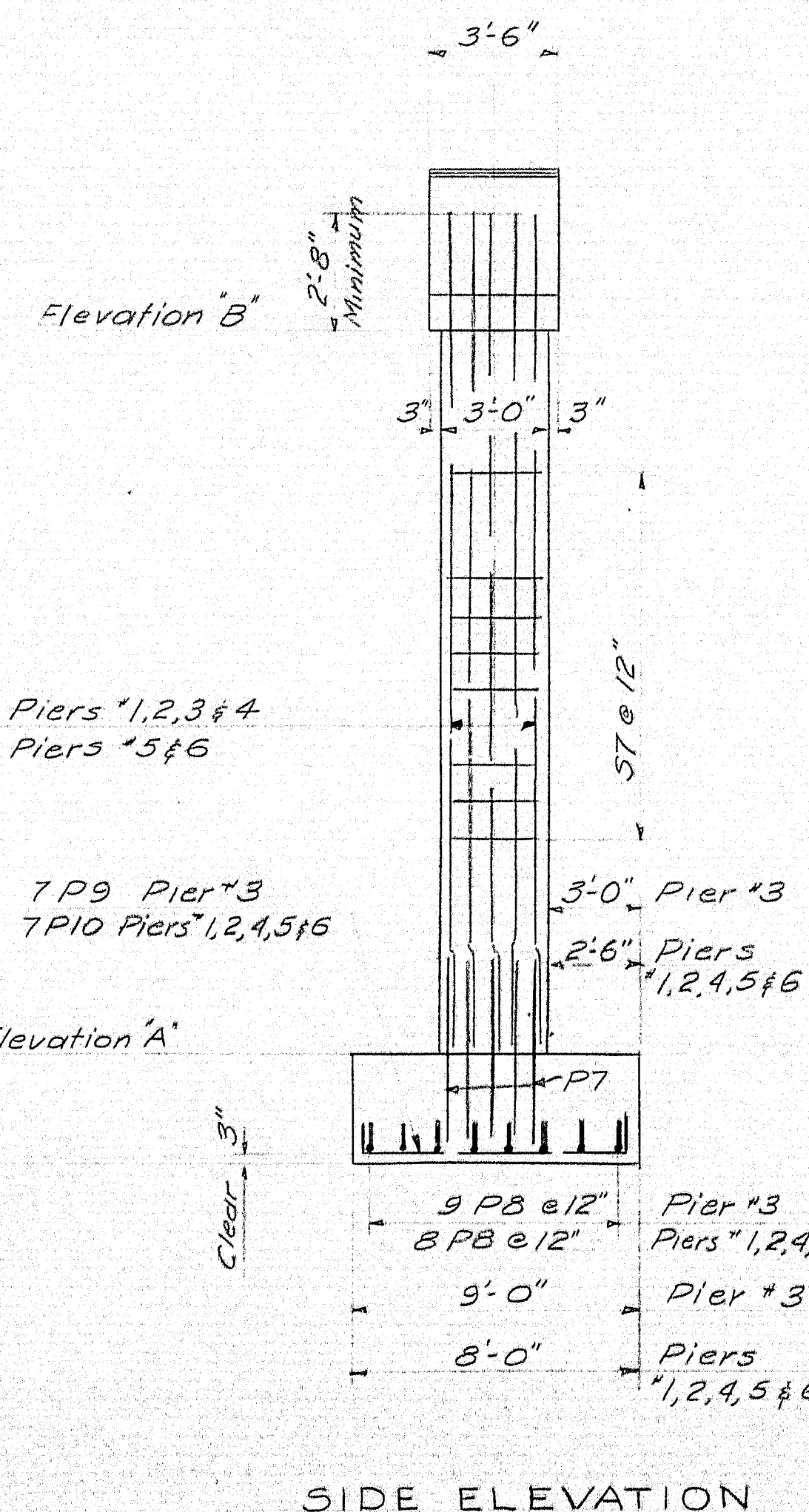
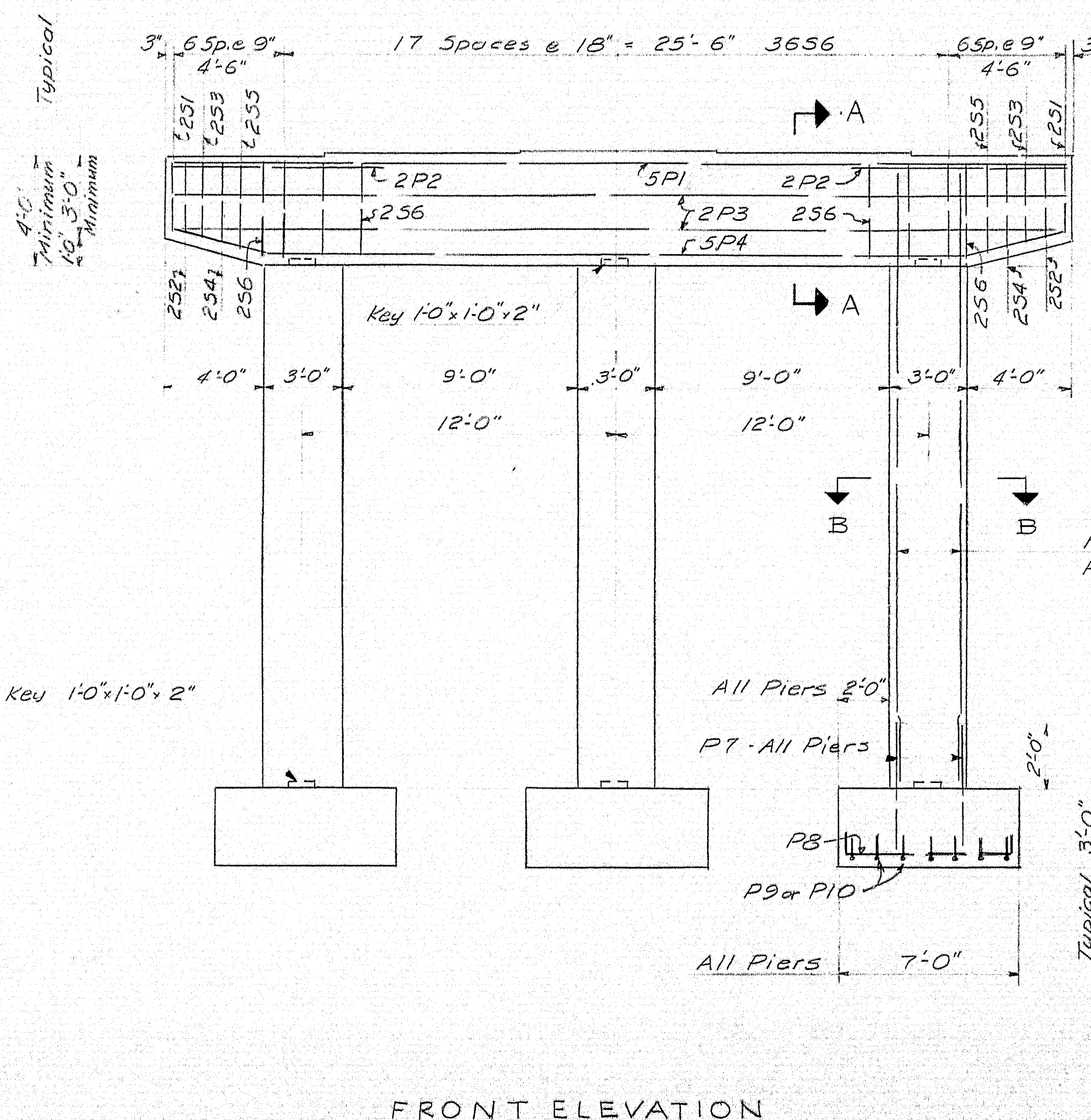






BEARING ELEVATIONS						
BEAM	PIER #1	PIER #2	PIER #3	PIER #4	PIER #5	PIER #6
51	315.31	318.05	320.50	321.57	322.31	322.40
52	315.58	318.29	320.72	321.76	322.47	322.53
53	315.85	318.53	320.93	321.94	322.63	322.65
54	315.84	318.50	320.86	321.85	322.51	322.50
55	315.83	318.46	320.79	321.75	322.38	322.35

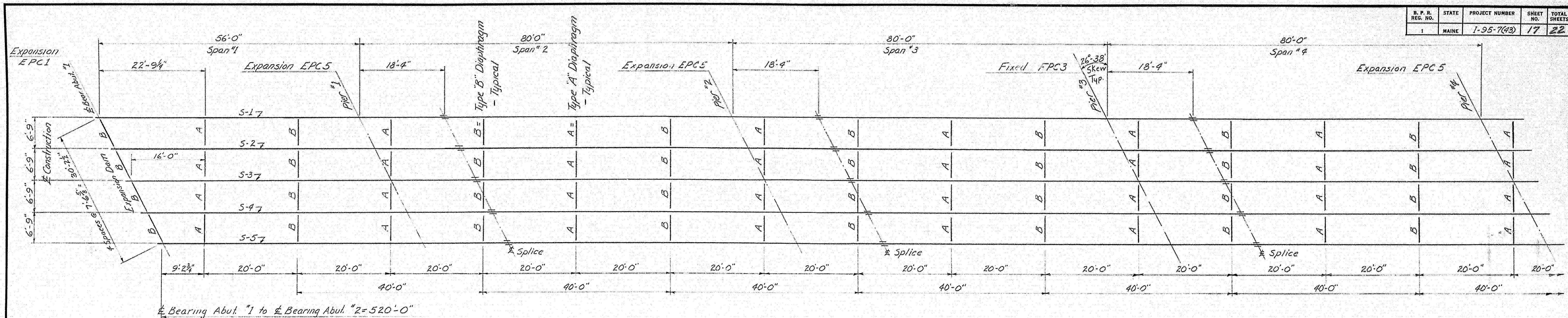
PIER	ELEVATION "A"	ELEVATION "B"	COLUMN HEIGHT	NUMBER OF BARS PER COLUMN
Pier #1	290.5	311.31	20.81'	21-57
Pier #2	292.5	314.05	21.55'	21-57
Pier #3	295.0	316.50	21.50'	21-57
Pier #4	296.0	317.57	21.57'	21-57
Pier #5	298.0	318.31	20.31'	20-57
Pier #6	298.5	318.35	19.85'	20-57



NOTES:  
 Dress bearing areas 1" larger, all around, than masonry plates, to exact elevations shown.  
 Reinforcing steel to have 2" minimum cover unless otherwise shown.  
 Maximum Footing Pressure:  
 Loading Group I = 2.8 tons/ft<sup>2</sup>  
 Loading Group III = 4.3 tons/ft<sup>2</sup> CRITICAL

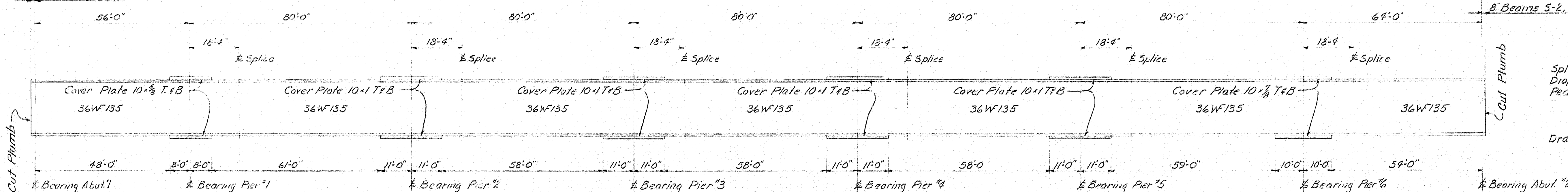
DESIGN - T.H.K.  
 TRACE - J.M.L.  
 CHECK - J.M.L.  
 BRIDGE NO. SURVEY - PLOT -  
 STATE HIGHWAY COMMISSION  
 BRIDGE DIVISION  
**SNAKEROOT ROAD BRIDGE**  
 OVER  
**INTERSTATE 95**  
 IN THE TOWN OF  
**PITTSFIELD**  
**SOMERSET COUNTY**  
 PIERS  
 SHEET 16 OF 22 AUGUSTA, MAINE JULY 1983





**FLANGE CUT DETAIL**  
Cut top flange only  
(24" x 10" x 1/2")

8" Beams S-1, S-2, S-3, S-4  
1-2" Beam S-5



**TYPICAL STRINGER ELEVATION**  
All Dimensions are Horizontal

**SPECIFICATIONS**

Fabrication & Erection: State of Maine Standard Specifications, Highway Bridges, Revision of Jan. 1956 and supplements. Design & Detail: A. A. S. H. O. Standard Specifications of 1961, and Interim Specifications, 1961. Materials: Stringers, cover plates, and splice plates shall conform to A. S. T. M. designation A-36. Other members shall conform to A. S. T. M. designation A-7 or A-36.

**PEDESTALS**

10 EPC1 Required  
25 EPC5 Required  
5 FPC3 Required

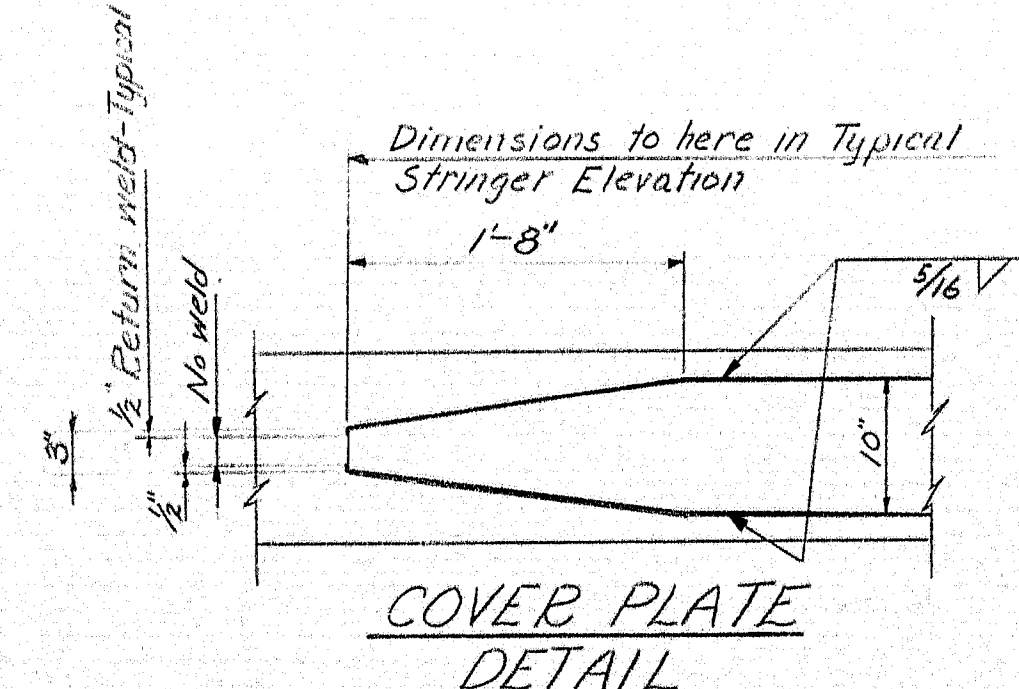
**NOTE:**

For Roadway & Curb Expansion Dams See Sheet 18.  
For Beam Grades See Sheet 19.

**REFERENCE**

Splice - See Standard Details BD 103-62  
Diaphragms - See Standard Details BD 104-62  
Pedestals - See Standard Details BD 101-62

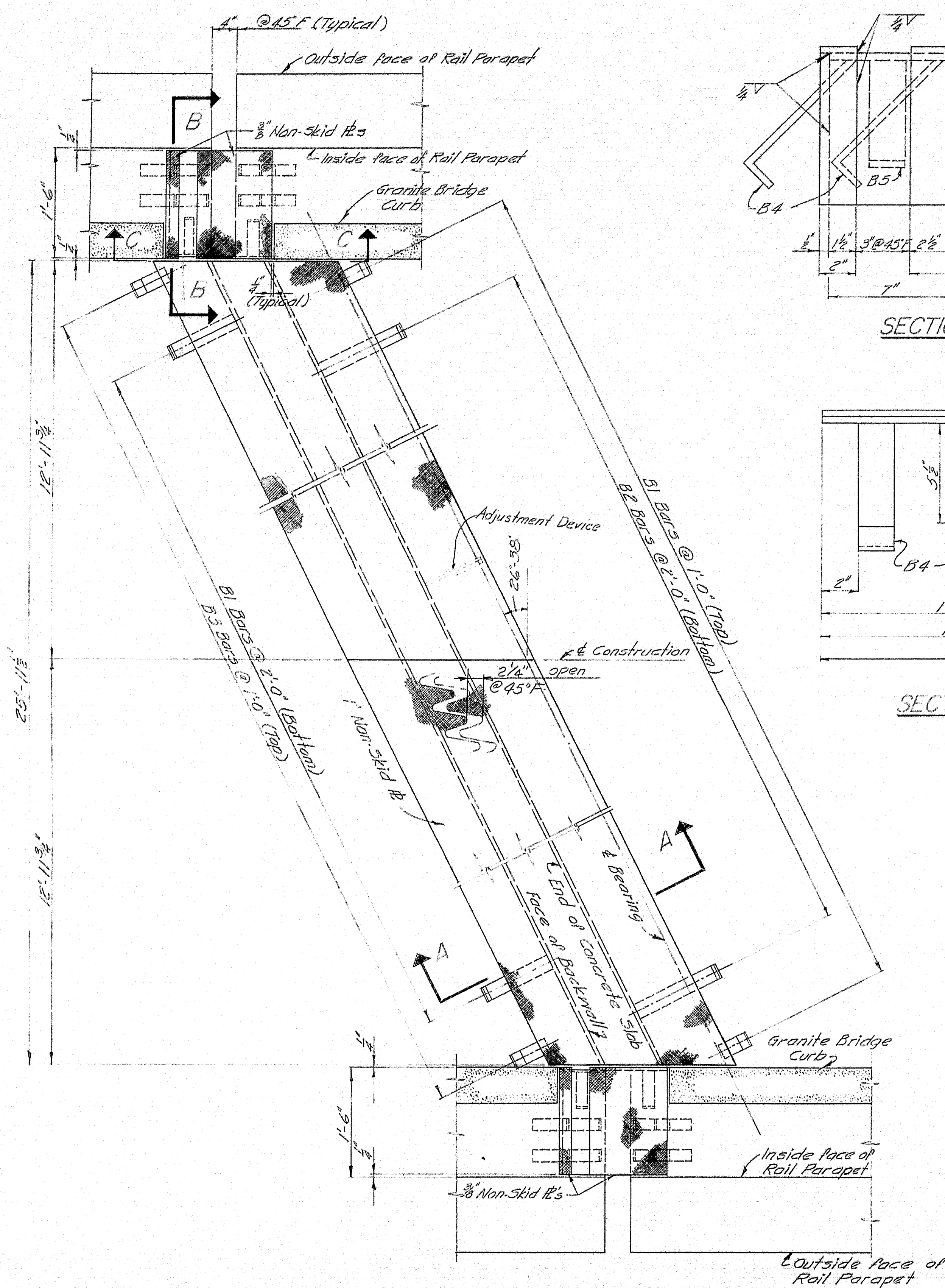
Drains - 38 required - See Sheet 20.



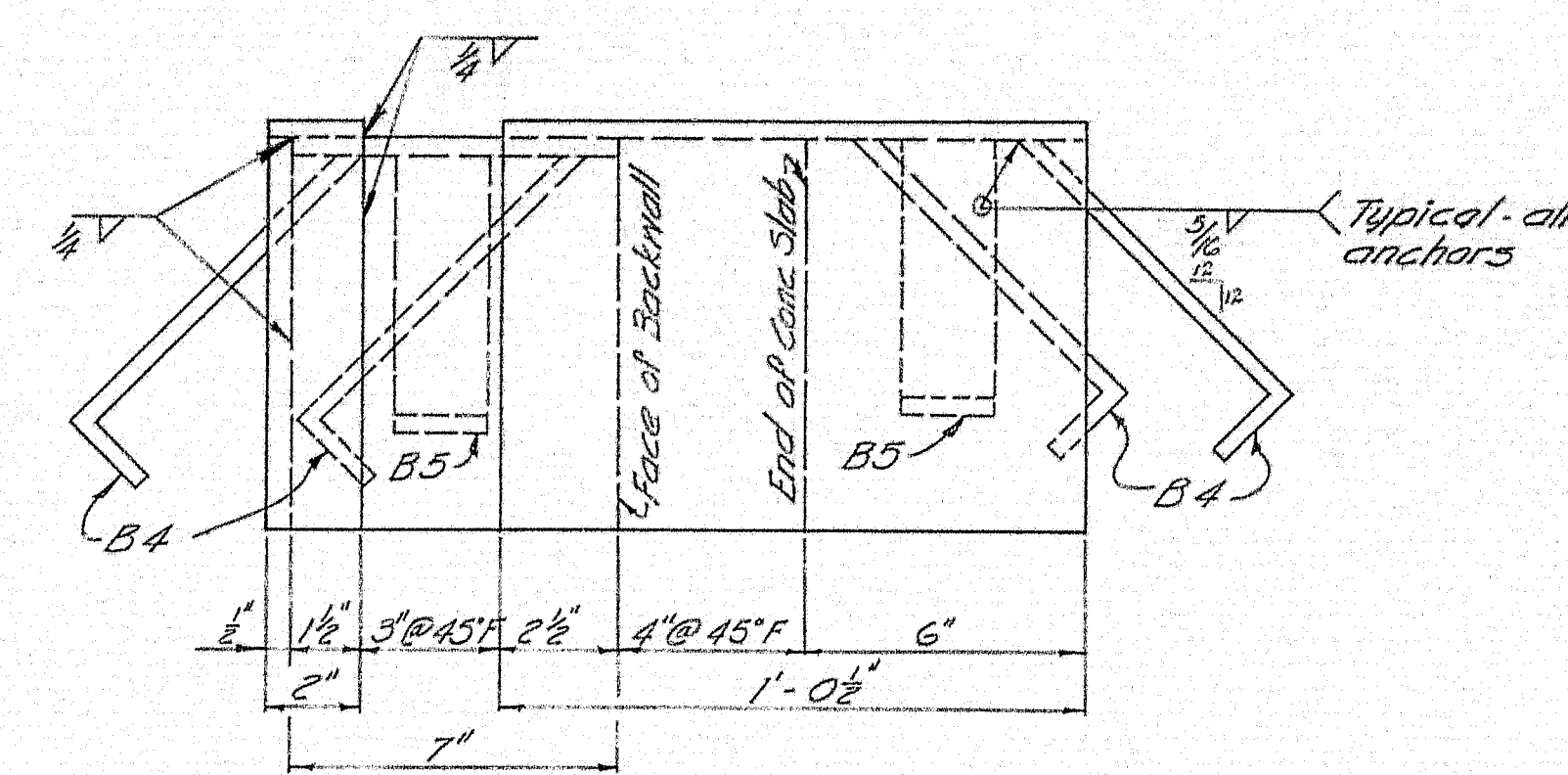
**COVER PLATE DETAIL**

DESIGN - T. H. K. TRACE - C. E. T. CHECK - M. J. R.	BRIDGE NO. SURVEY - PLOT -
STATE HIGHWAY COMMISSION BRIDGE DIVISION	
<b>SNAKEROOT ROAD BRIDGE</b>	
OVER	
<b>INTERSTATE 95</b>	
IN THE TOWN OF	
<b>PITTSFIELD</b>	
<b>SOMERSET COUNTY</b>	
STRUCTURAL STEEL	
SHEET 17 OF 22 AUGUSTA, MAINE JULY 1963	

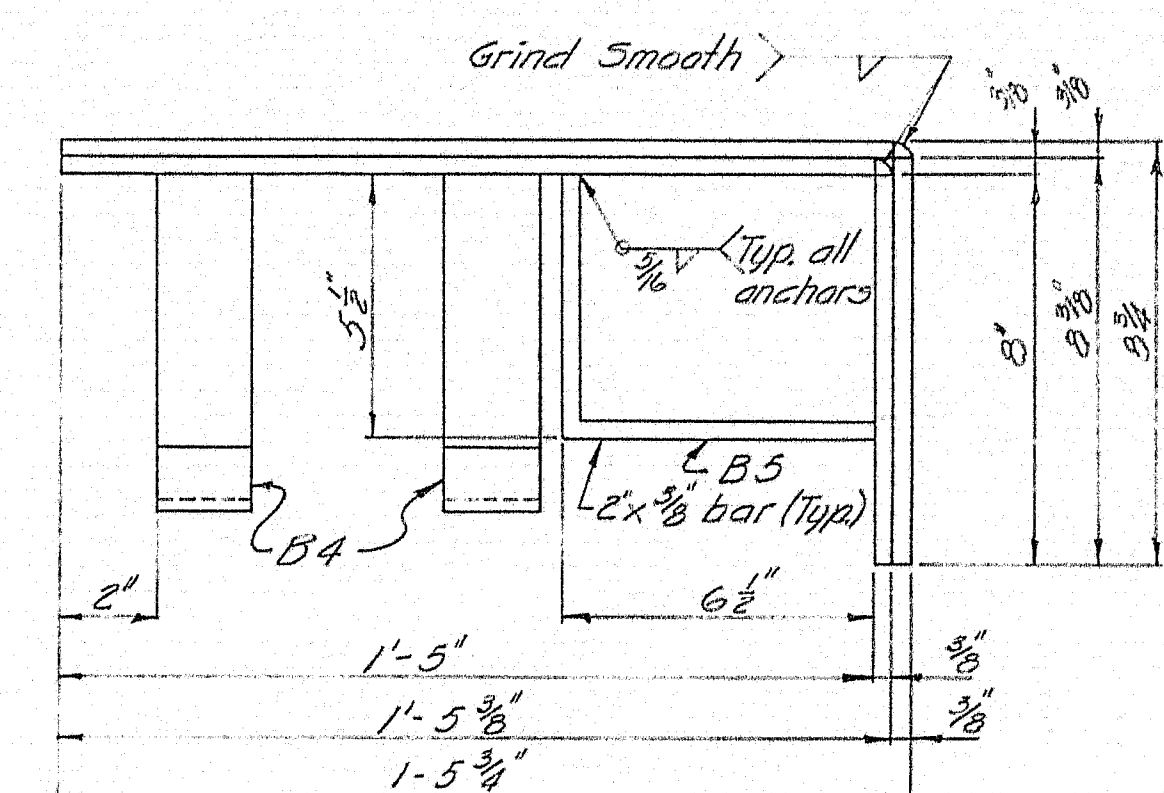




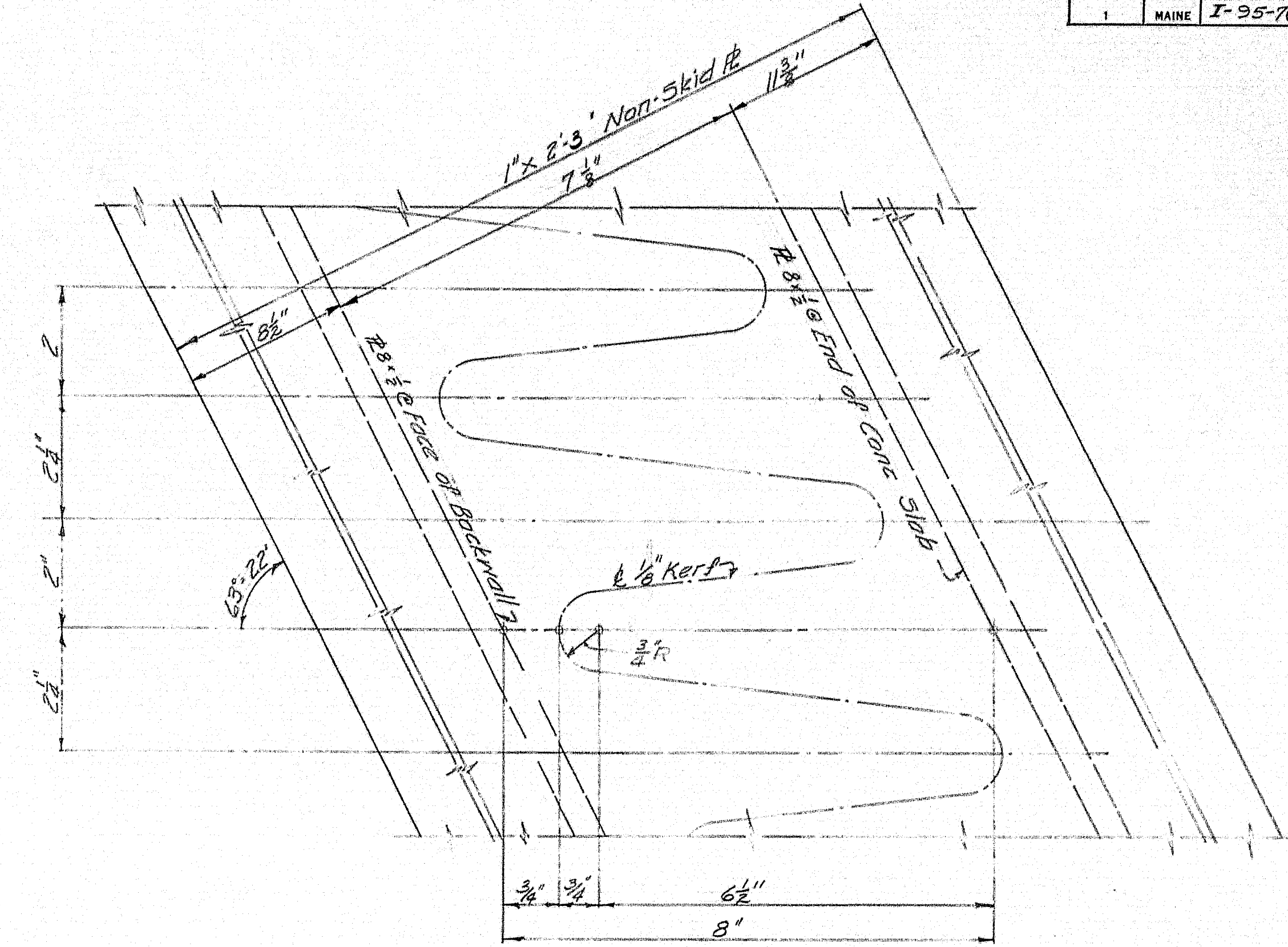
EXPANSION DAM PLAN - ABUTMENT NO. 1  
Rotate 180° for Abutment No. 2



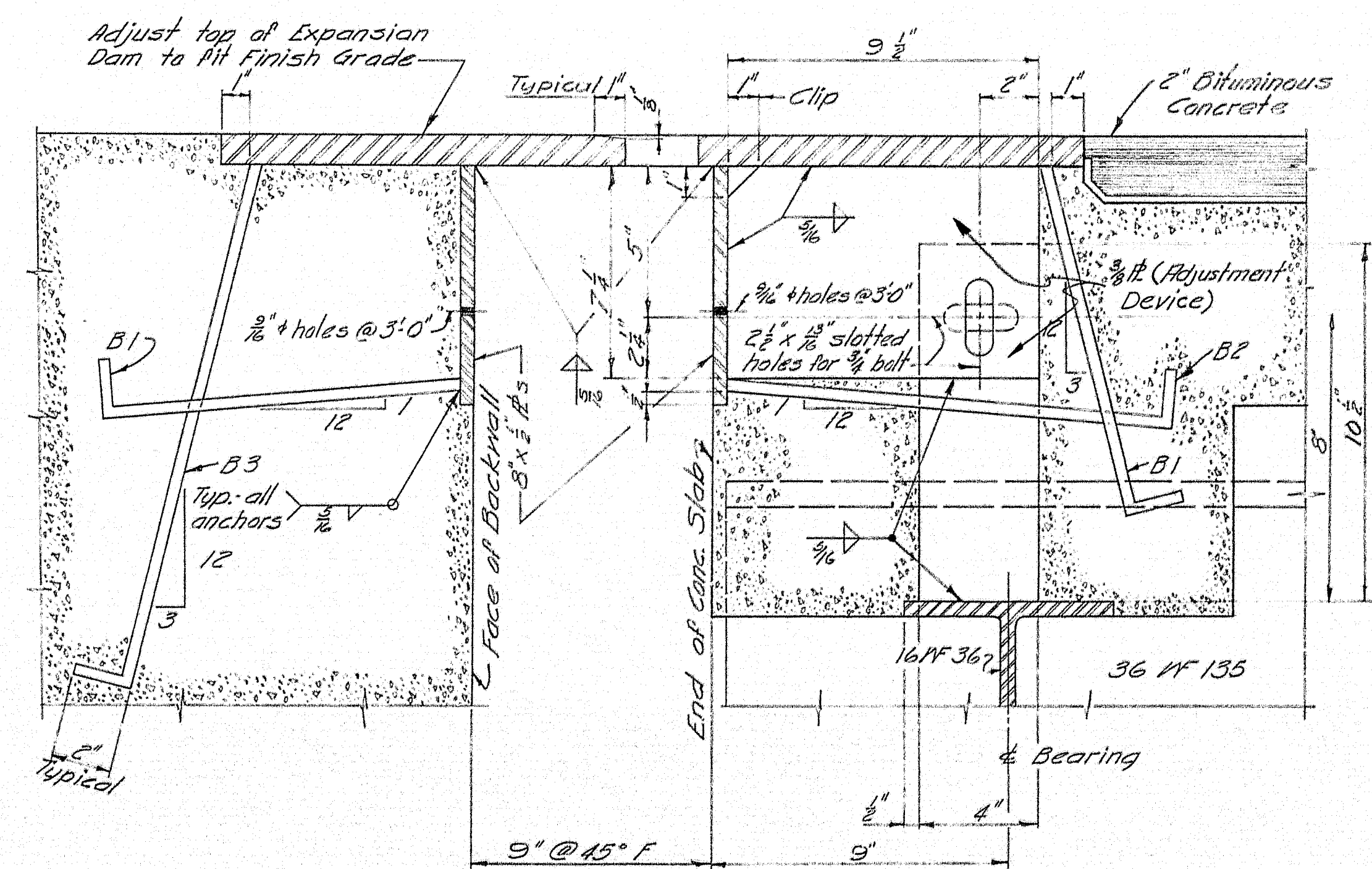
SECTION C-C



SECTION B-B



TOOTH DETAIL



SECTION A-A

Note: B Adjustment Devices required per dam. Two on each 16' WF @ Abutment.

Bar No.	Bar Size
B1	2" x 1/2" x 1'-1"
B2	2" x 1/2" x 1'-4"
B3	2" x 1/2" x 1'-8"
B4	2" x 1/2" x 1'-12"
B5	2" x 1/2" x 1'-16"

DESIGN - J.H.K.	BRIDGE NO. 100
TRACE - J.H.K.	SURVEY - PLOT
CHECK - J.H.K.	
STATE HIGHWAY COMMISSION BRIDGE DIVISION	
SNAKEWOOD ROAD BRIDGE	
OVER	
INTERSTATE 95	
IN THE TOWN OF	
PITTSFIELD	
SOMERSET COUNTY	
EXPANSION DAM	
SHEET 18 OF 22	AUGUSTA, MAINE JULY 1963



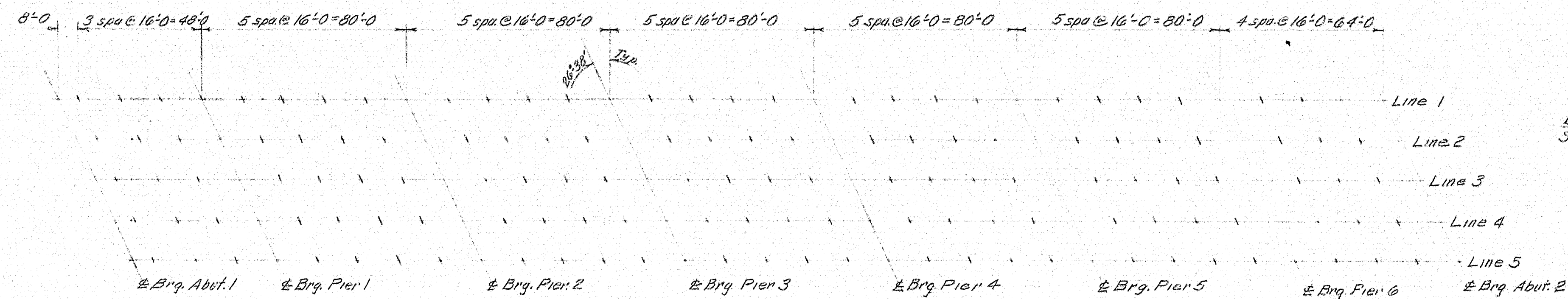
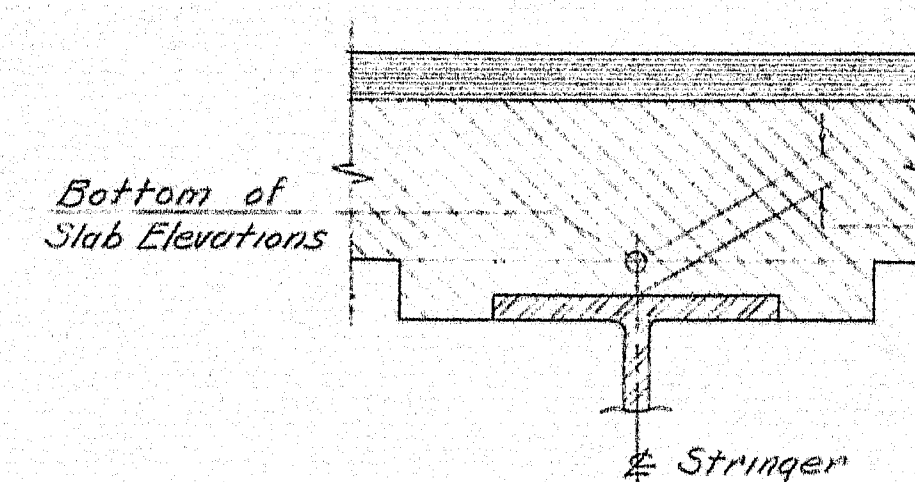


DIAGRAM OF BLOCKING POINTS

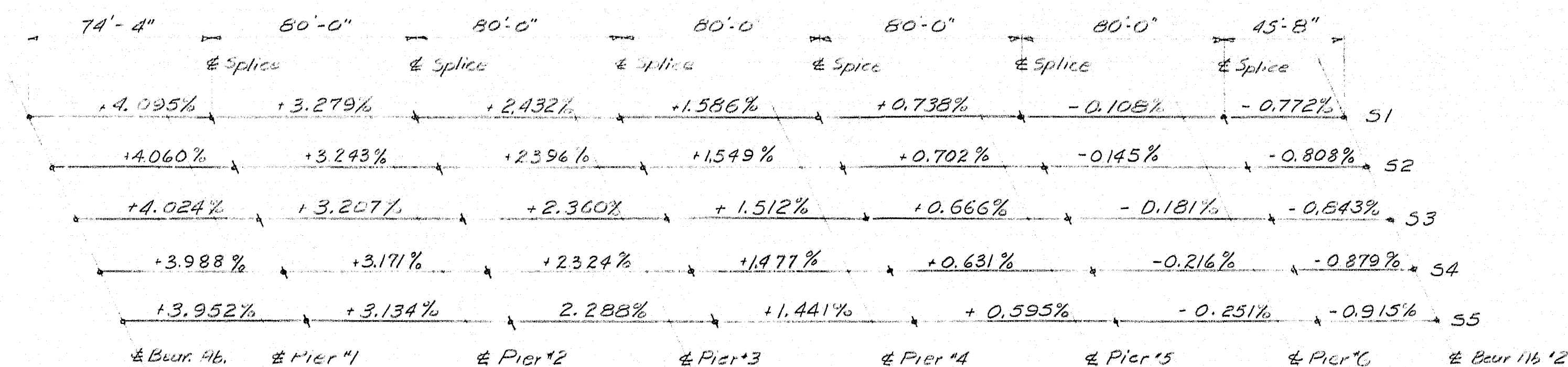


BLOCKING DETAIL

NOTE: To compensate for dead load deflections as well as possible irregularities in beams, set the bottom of slab elevations at the points indicated before any of the slab formwork is started.

BOTTOM OF SLAB ELEVATIONS AT BLOCKING POINTS

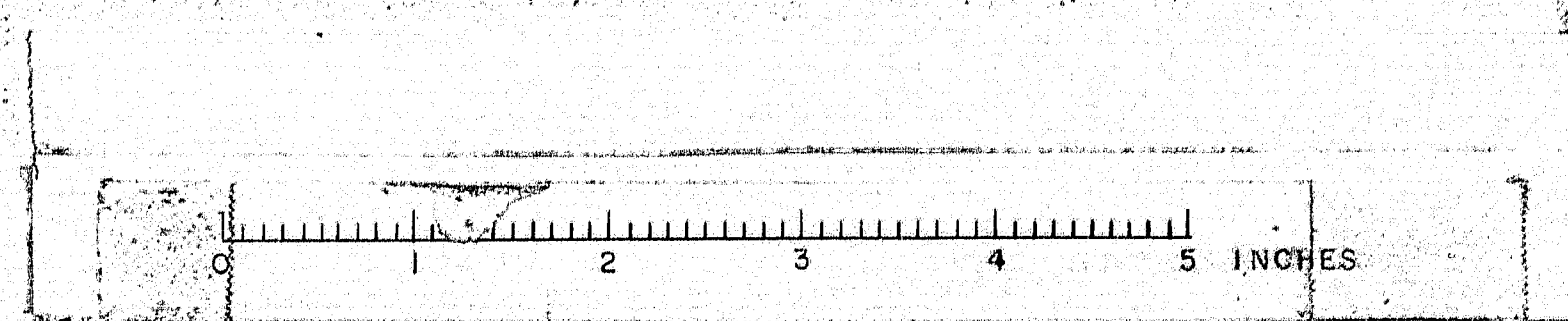
	± Brg. Abut. 1	+ 3	SPAN 1			± Brg. Pier 1	SPAN 2				± Brg. Pier 2	+ 16	SPAN 3				± Brg. Pier 3	+ 16	SPAN 4				± Brg. Pier 4	+ 16	SPAN 5				± Brg. Pier 5	+ 16	SPAN 6				± Brg. Pier 6	+ 16	SPAN 7				± Brg. Abut. 2
			+ 24	+ 40		± Pier 1	+ 16	+ 32	+ 48	+ 64	± Pier 2		+ 32	+ 48	+ 64	± Pier 3		+ 32	+ 48	+ 64	± Pier 4		+ 32	+ 48	+ 64	± Pier 5		+ 32	+ 48	+ 64	± Pier 6		+ 32	+ 48	+ 64	± Pier 7		+ 32	+ 48		
LINE 1	317.29	317.60	318.36	319.01	319.64	320.28	320.89	321.44	321.94	322.42	322.91	323.38	323.80	324.17	324.52	324.88	325.21	325.50	325.73	325.95	326.16	326.37	326.51	326.61	326.69	326.77	326.84	326.86	326.81	326.76	326.71	326.64	326.58	326.53	326.48	326.43	326.38	326.33			
LINE 2	317.59	317.95	318.65	319.29	319.91	320.54	321.15	321.70	322.19	322.66	323.14	323.61	324.03	324.39	324.74	325.09	325.42	325.70	325.92	326.13	326.34	326.54	326.68	326.77	326.85	326.93	326.99	327.00	326.95	326.89	326.83	326.76	326.69	326.63	326.58	326.53	326.48	326.43			
LINE 3	317.85	318.24	318.93	319.57	320.19	320.81	321.41	321.95	322.44	322.91	323.38	323.84	324.25	324.61	324.95	325.29	325.62	325.89	326.11	326.32	326.52	326.71	326.85	326.94	327.01	327.08	327.13	327.15	327.08	327.02	326.95	326.87	326.79	326.71	326.64	326.56	326.50	326.44			
LINE 4	317.89	318.25	318.93	319.56	320.17	320.79	321.39	321.92	322.40	322.87	323.33	323.79	324.19	324.55	324.89	325.22	325.54	325.81	326.02	326.22	326.42	326.60	326.74	326.82	326.88	326.94	326.99	326.99	326.93	326.84	326.79	326.71	326.64	326.56	326.50	326.44	326.38	326.33			
LINE 5	317.89	318.25	318.93	319.55	320.16	320.77	321.36	321.89	322.37	322.82	323.29	323.74	324.14	324.48	324.81	325.14	325.46	325.72	325.93	326.12	326.31	326.49	326.62	326.69	326.75	326.81	326.85	326.85	326.78	326.70	326.61	326.54	326.49	326.43	326.38	326.33	326.28	326.23			



BEAM GRADES

DESIGN - T. H. K. TRACE - J. C. CHECK - [Signature]	BRIDGE NO. SURVEY - PLOT -
STATE HIGHWAY COMMISSION BRIDGE DIVISION	
SNAKEROOT ROAD BRIDGE OVER INTERSTATE 95 IN THE TOWN OF PITTSFIELD SOMERSET COUNTY	
BLOCKING SHEET 19 OF 22 AUGUSTA, MAINE JULY 1963	

87-199











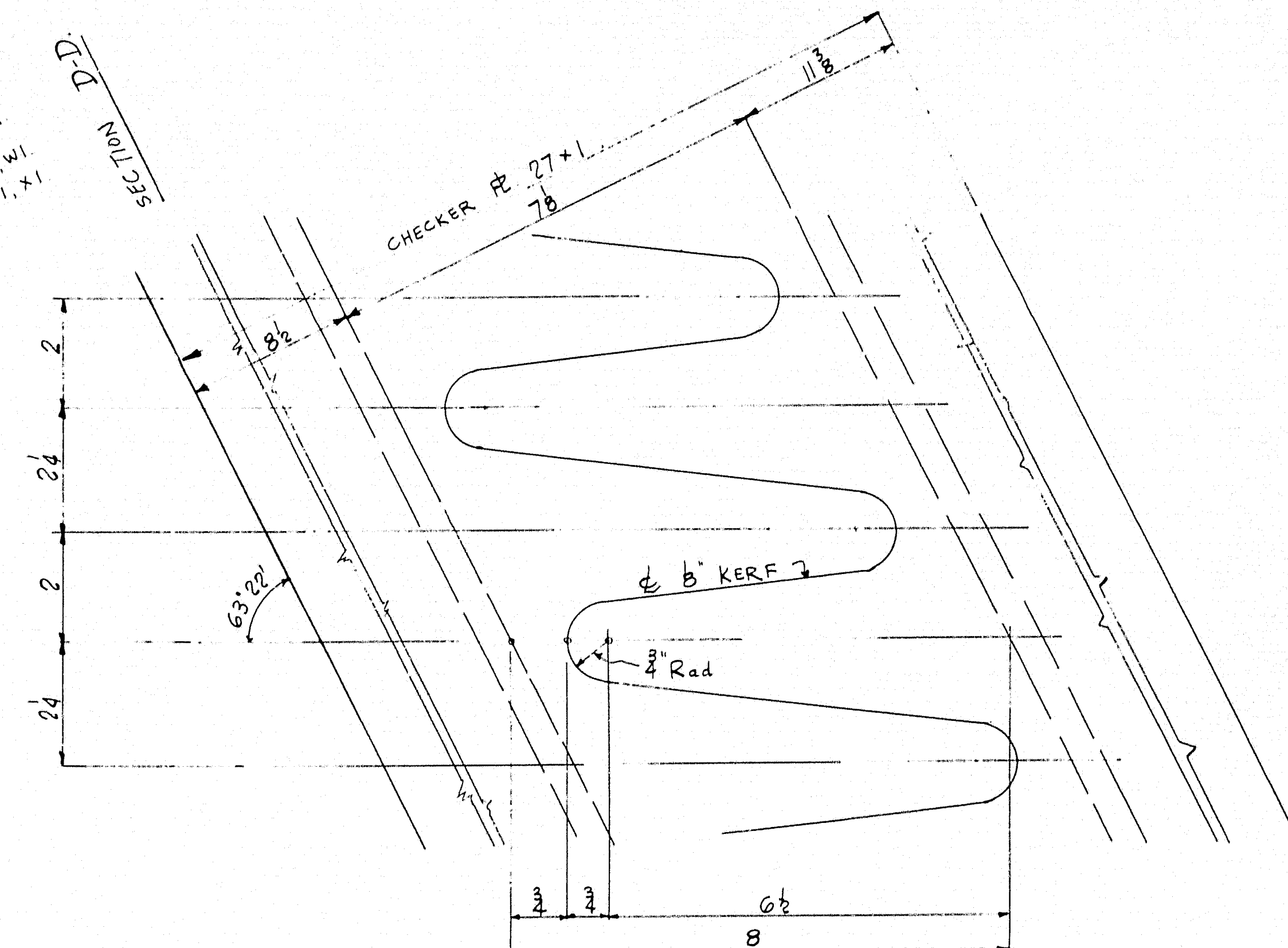












ABUTMENT 1.

ABUTMENT 2.

CONSTRUCTION

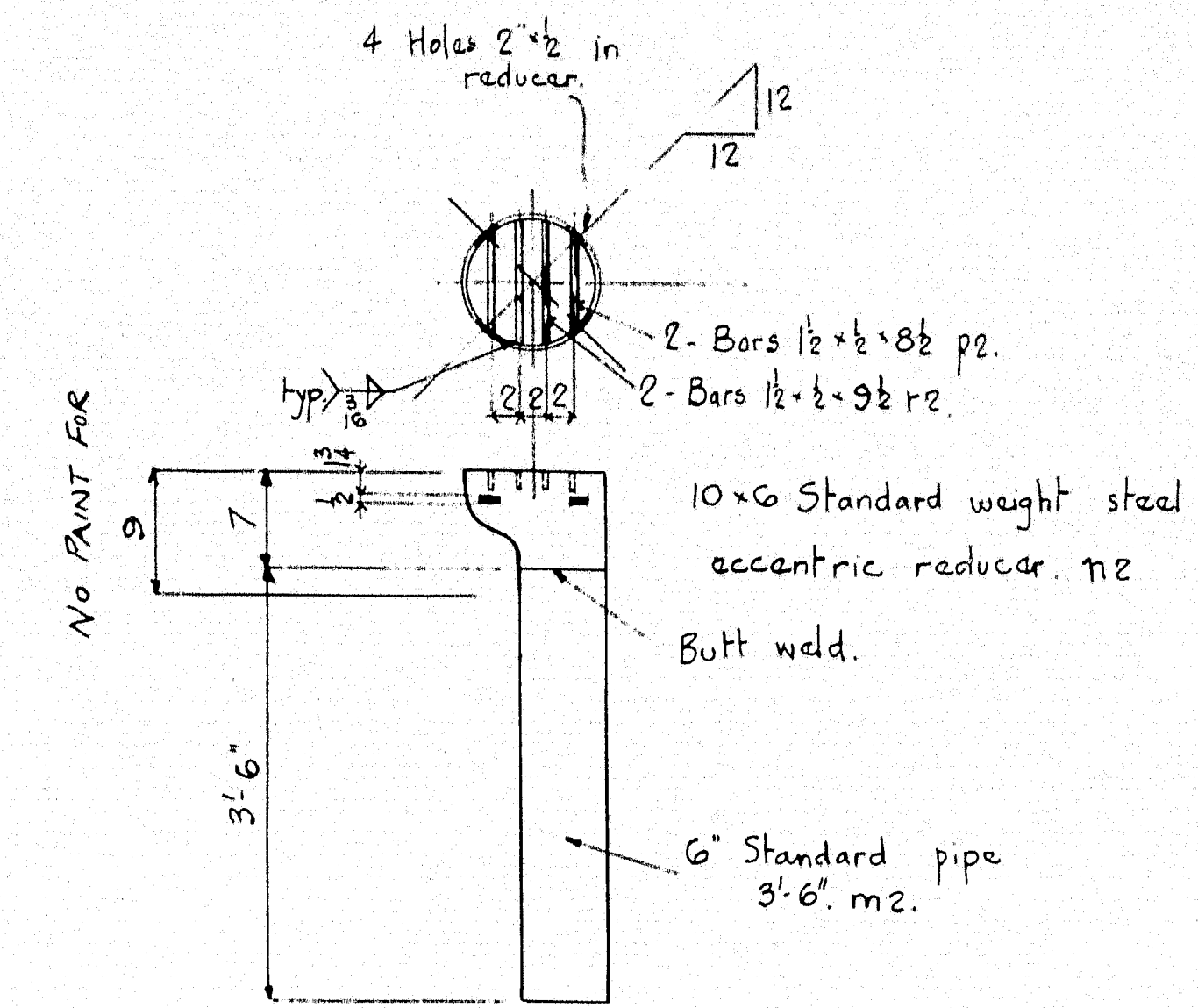
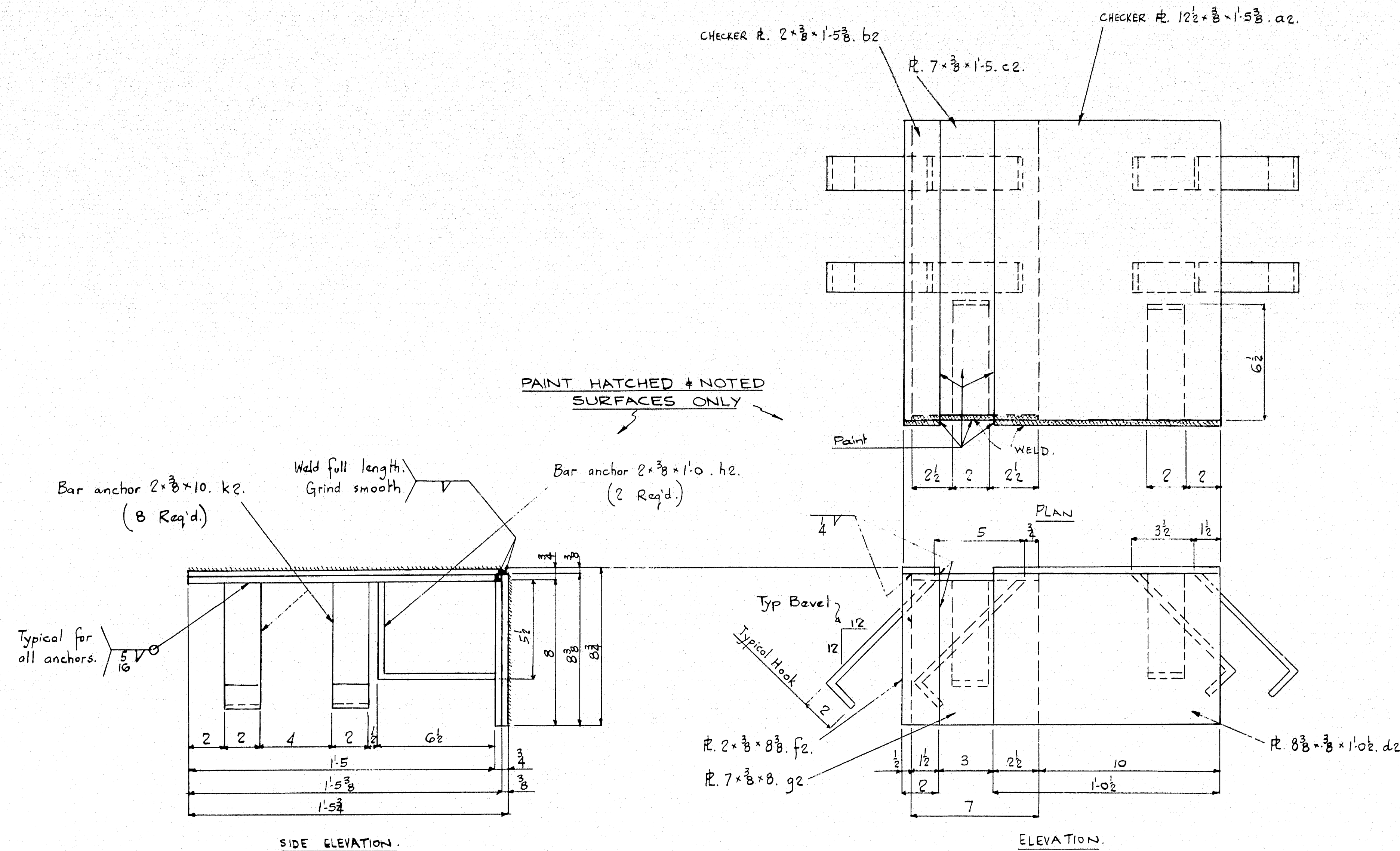
KEY PLAN.

KEY PLAN.

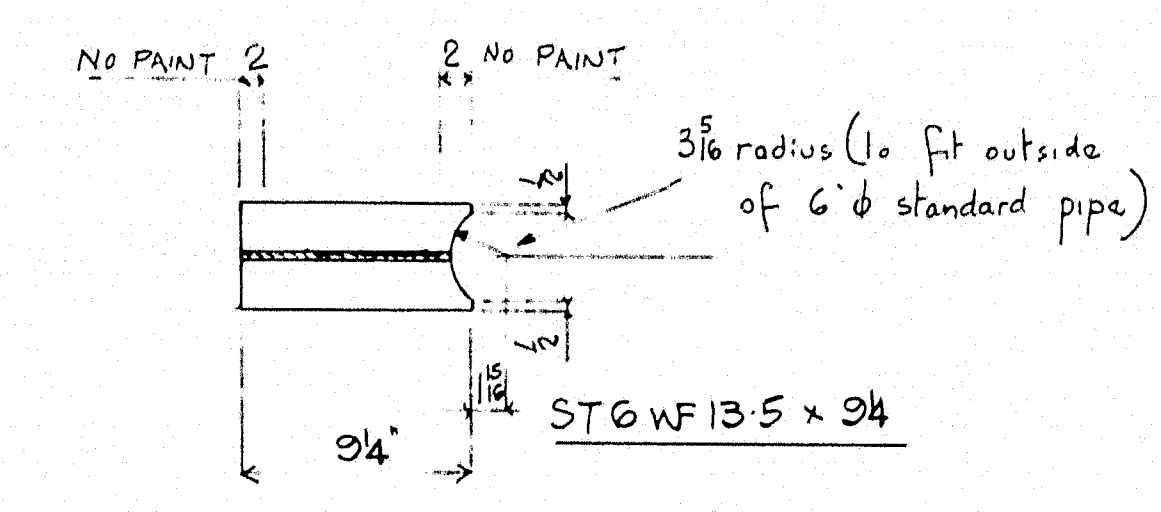
REVISIONS	DESCRIPTION	EXPANSION DAM (PAVEMENT)	
A	JOB:	DRAWN BY	DATE
B	SNAKEROOT ROAD BRIDGE.	RWS	AUG. 29
C	PITTSFIELD-SOMERSET COUNTY	CHECKED BY	DATE
D	(STATE HIGHWAY COMMISSION).	WJG	3 Sep
E	CUSTOMER:	SHEET	1
F	NORMAN E. JACKSON		
G	AUGUSTA IRON WORKS	ORDER 1061	
H	AUGUSTA, MAINE		
J			

ONE EXPANSION DAM REQ<sup>D</sup> AS NOTED - MARK A1, C1, E1 & G1 (FOR ABUTMENT 1.)  
ONE EXPANSION DAM REQ<sup>D</sup> AS NOTED - MARK B1, D1, F1 & H1 (FOR ABUTMENT 2.)





38 DRAINS REQ'D THUS. MARK C2.



38 DRAIN SPACERS REQ'D - MARK D2.

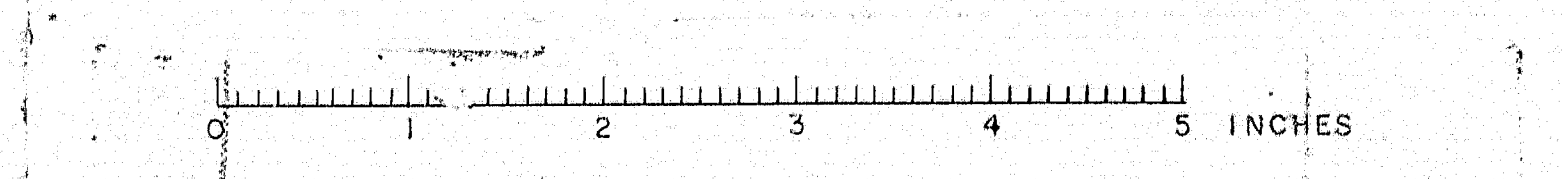
2 EXPANSION DAMS REQ'D AS DRAWN. MARK A2.  
 2 EXPANSION DAMS REQ'D TO OPP HAND. MARK B2.  
 (FOR LOCATION SEE DRG 1001/1.)

BUNDLE FOR DELIVERY  
 THE 2 PIECES WHICH  
 MAKE UP EACH ASSEMBLY.

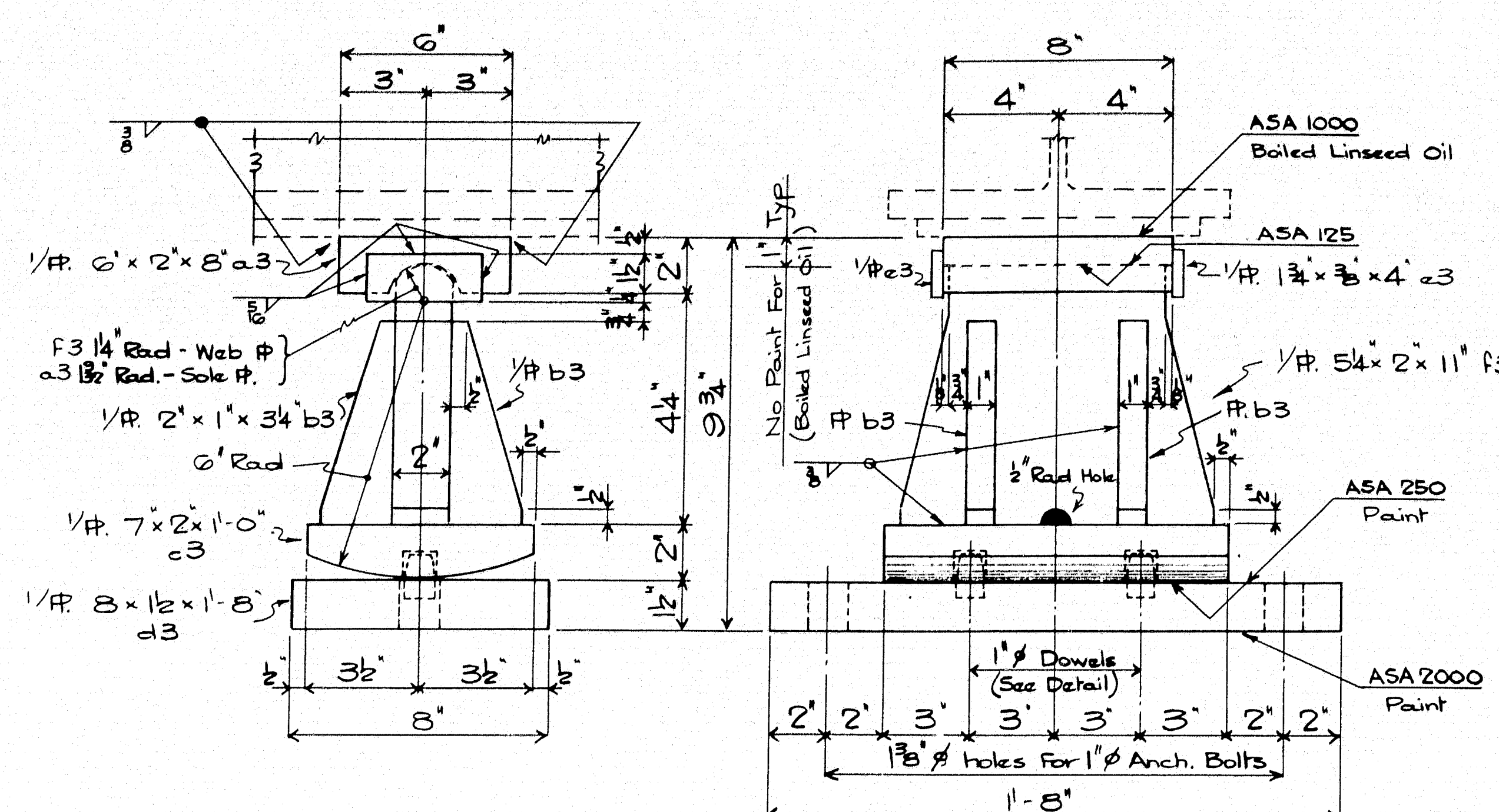
PAINT: RED LEAD & OIL AS PER SPECS.  
 (WHERE NOTED)

REVISIONS	DESCRIPTION: EXPANSION DAMS (SIDEWALK) & DRAINS.	DRAWN BY	DATE
A	JOB: SNAKEWOOD ROAD BRIDGE	RWS	AUG 30 / 63
B	PITTSFIELD - SOMERSET COUNTY,	CHECKED BY	DATE
C	(STATE HIGHWAY COMMISSION)	Dwg	Sept. 1 / 63
D	CUSTOMER: NORMAN E. JACKSON.	SHEET	2
E		ORDER	1061
F			
G			
H			
J			

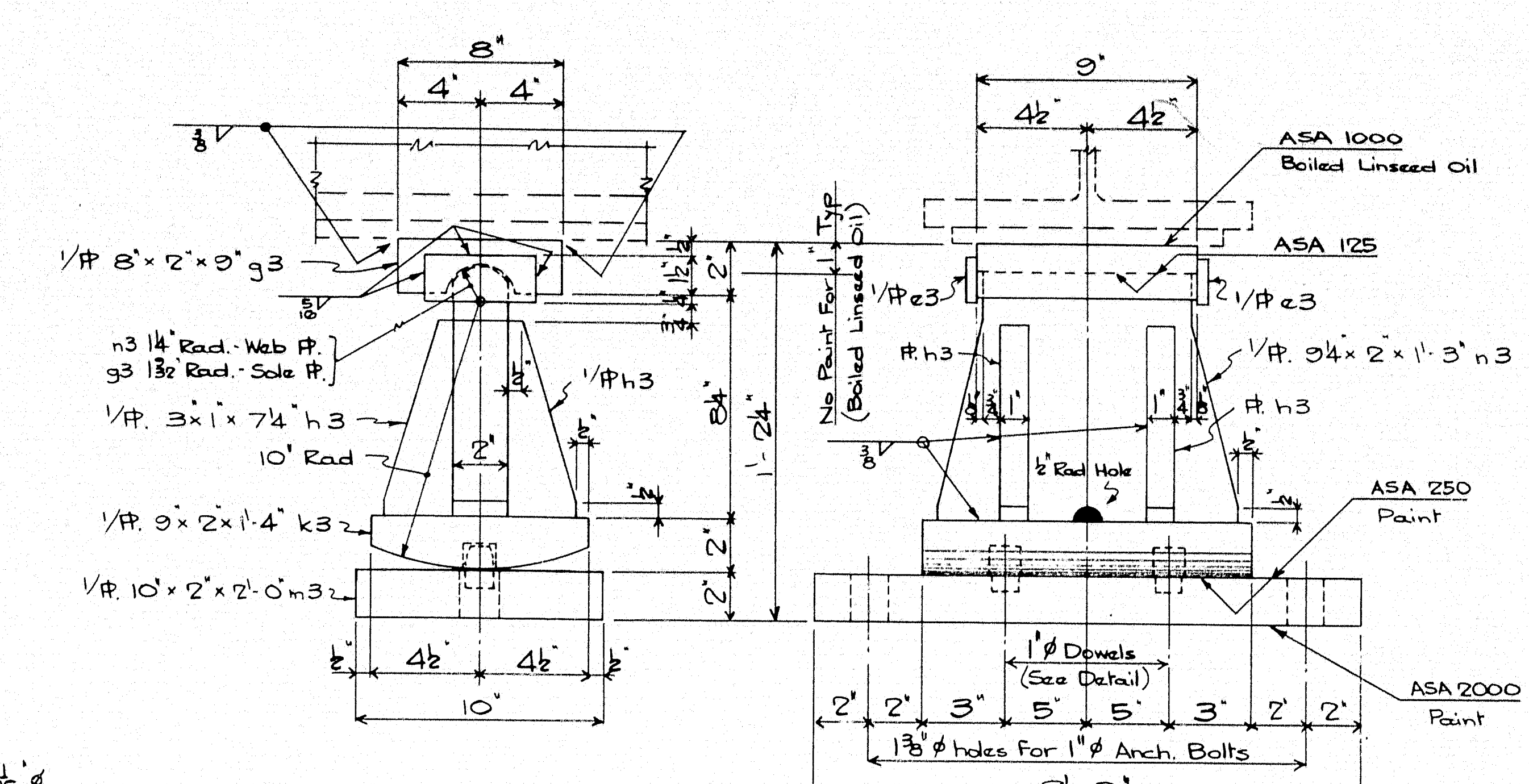
87-202 C



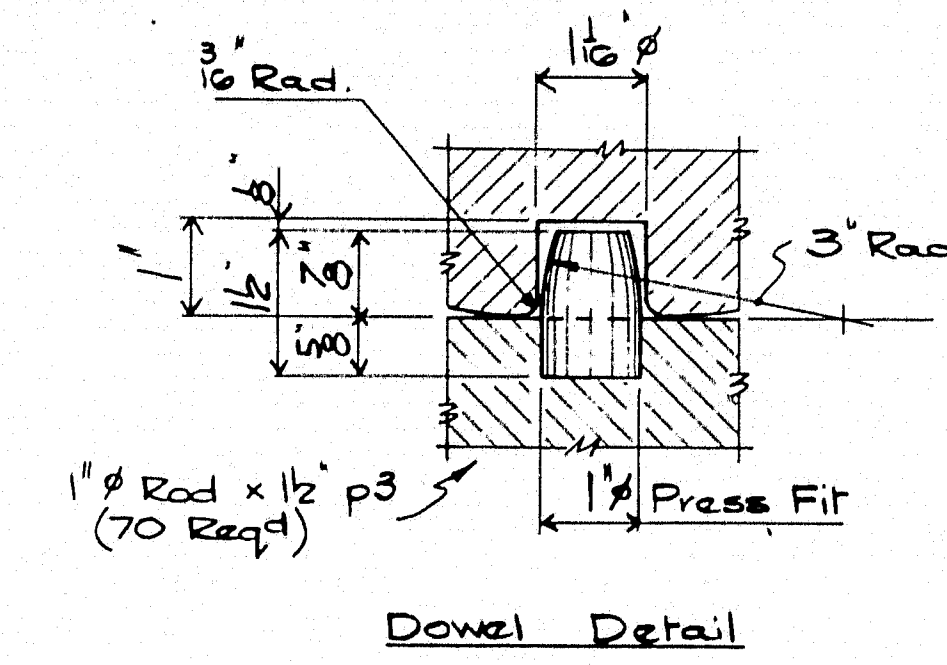




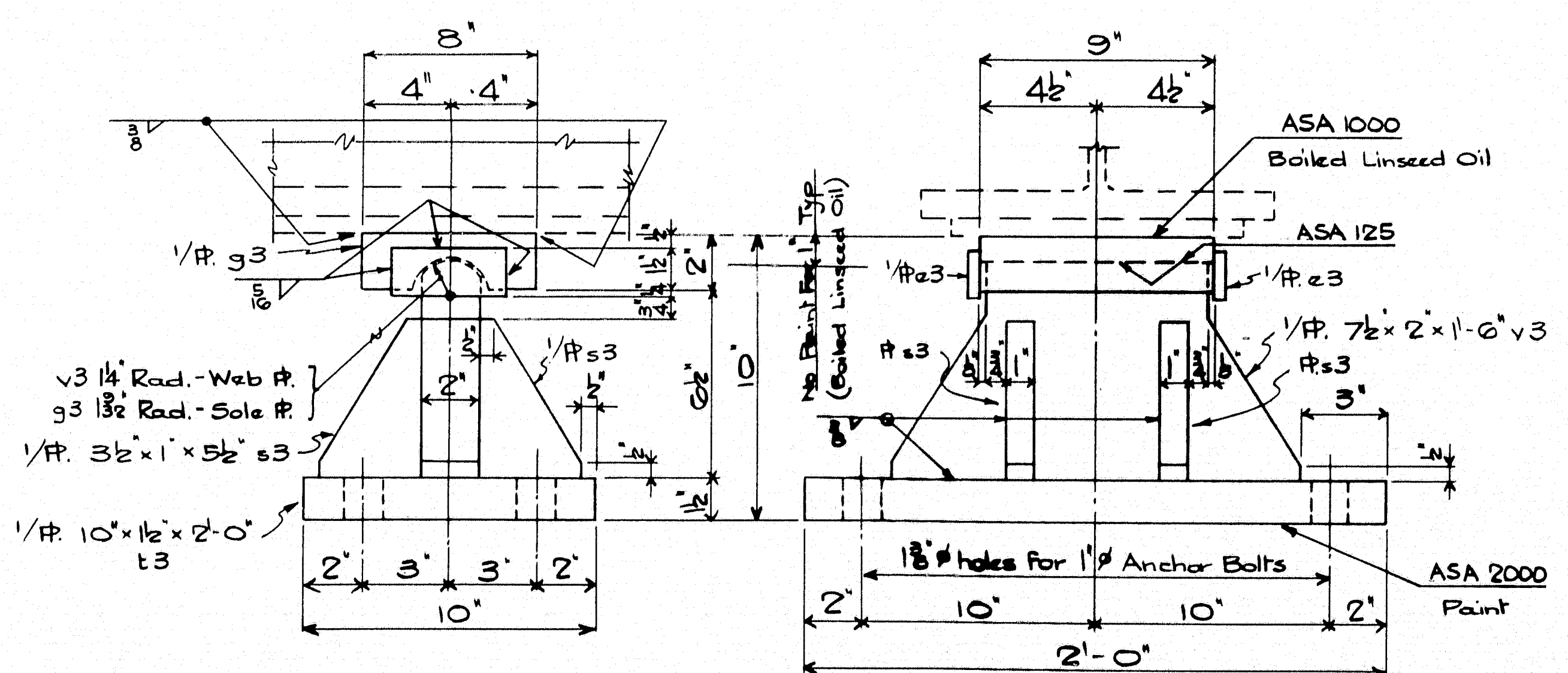
10 EXPANSION BEARINGS REQ'D MARK EPC 1



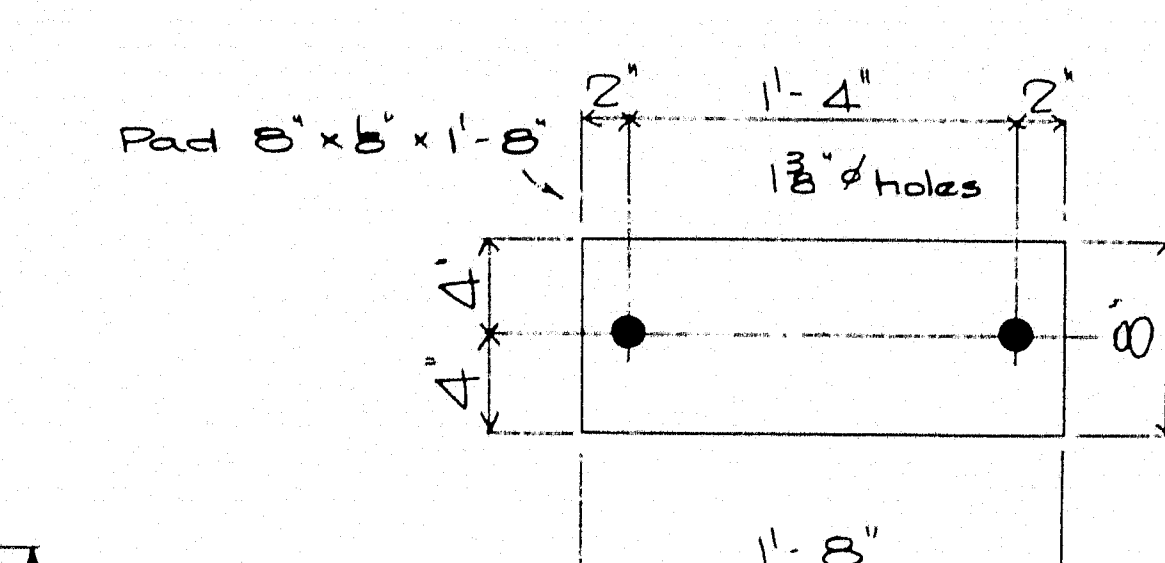
25 EXPANSION BEARINGS REQ'D MARK EPC 5



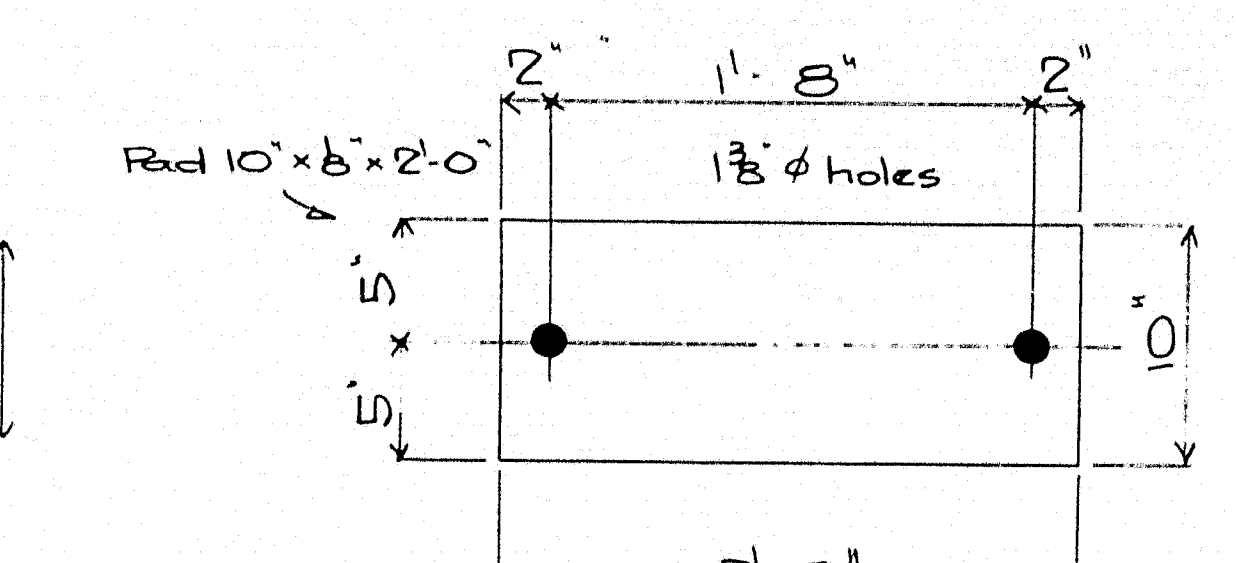
Dowel Detail



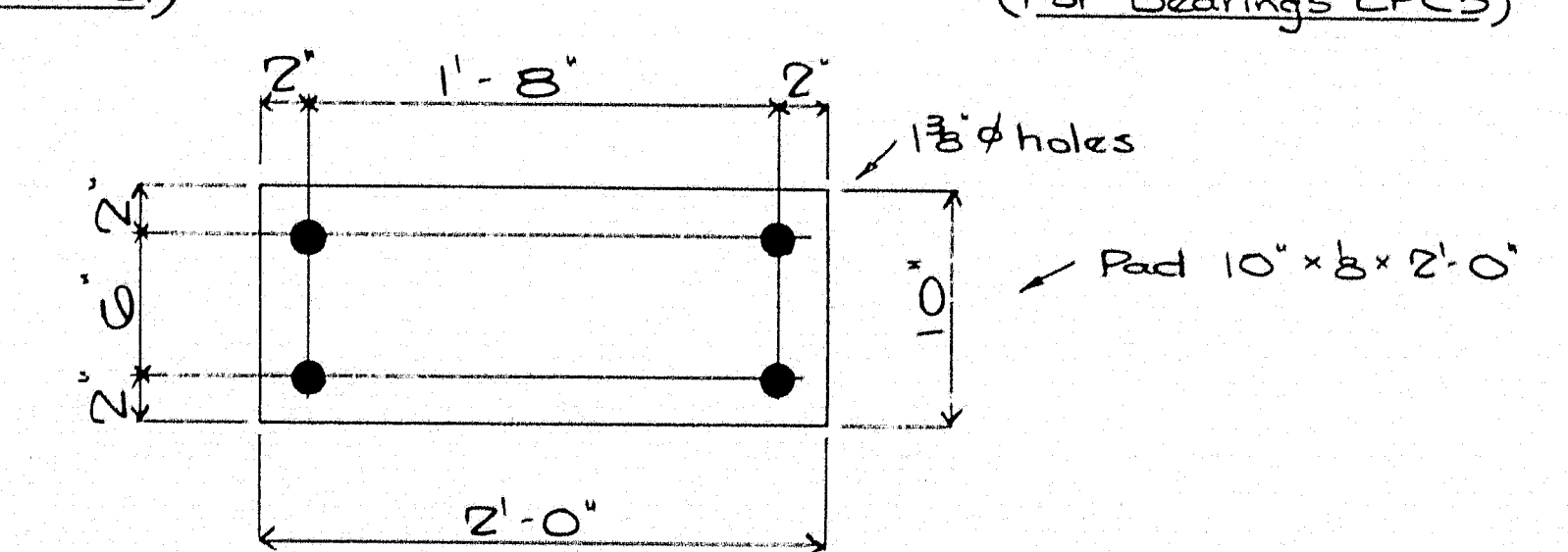
5 FIXED BEARINGS REQ'D MARK FPC 3



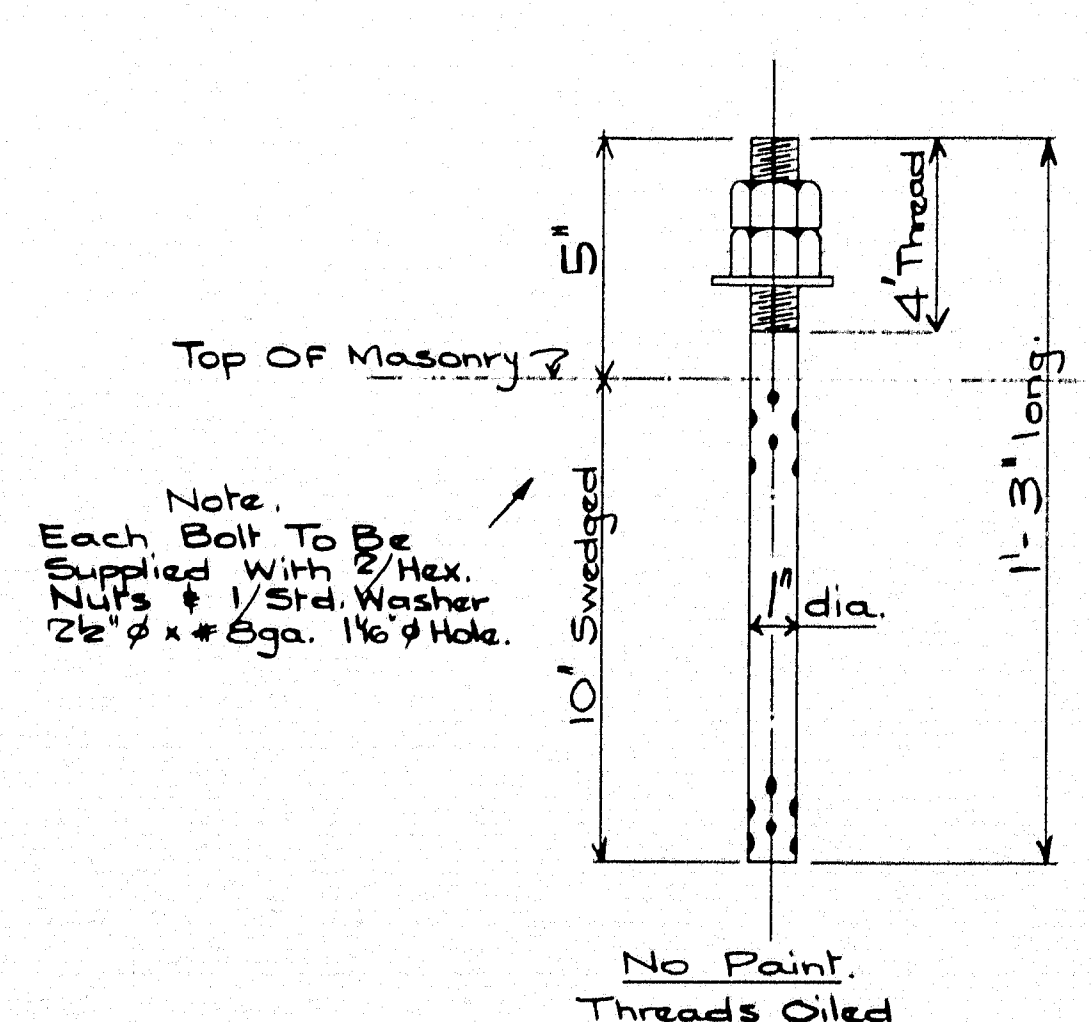
10 PREFORMED PADS REQ'D (For Bearings EPC1)



25 PREFORMED PADS REQ'D (For Bearings EPC5)



5 PREFORMED PADS REQ'D (For Bearings FPC3)



30 ANCHOR BOLTS REQ'D THUS.

- 20 For Bearings EPC1
- 50 do do EPC5
- 20 do do FPC3

Paint:-  
Red Lead & Oil As Per  
Specs. On Unfinished  
Surfaces OF Bearings  
& As Noted.  
Finished Surfaces ASA125  
To Be Coated With White  
Lead & Tallow.

REVISIONS	DESCRIPTION	Bearings & Anchor Bolts
A	JOB:	
B		
C		
D		
E		
F		
G		
H		
J		

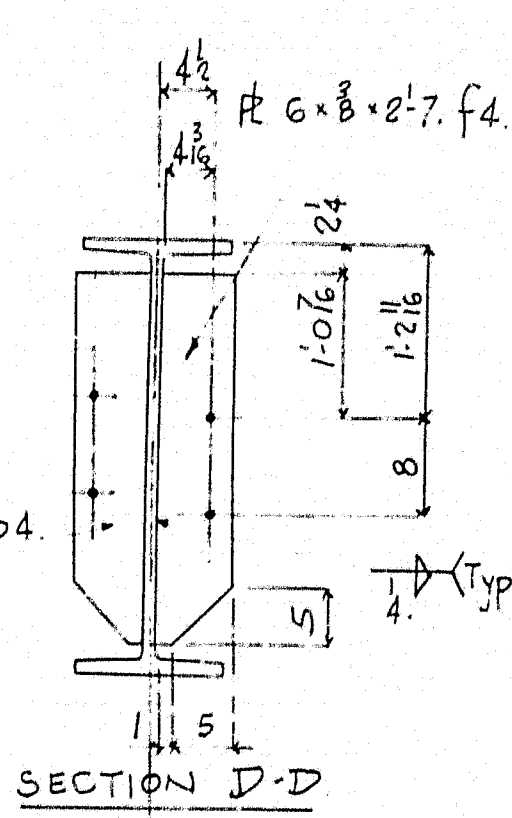
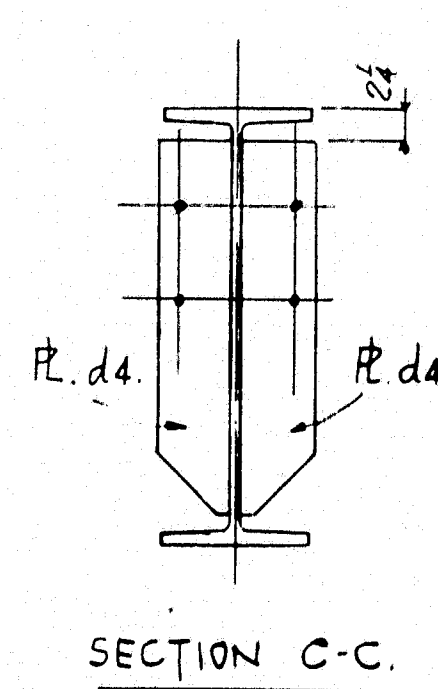
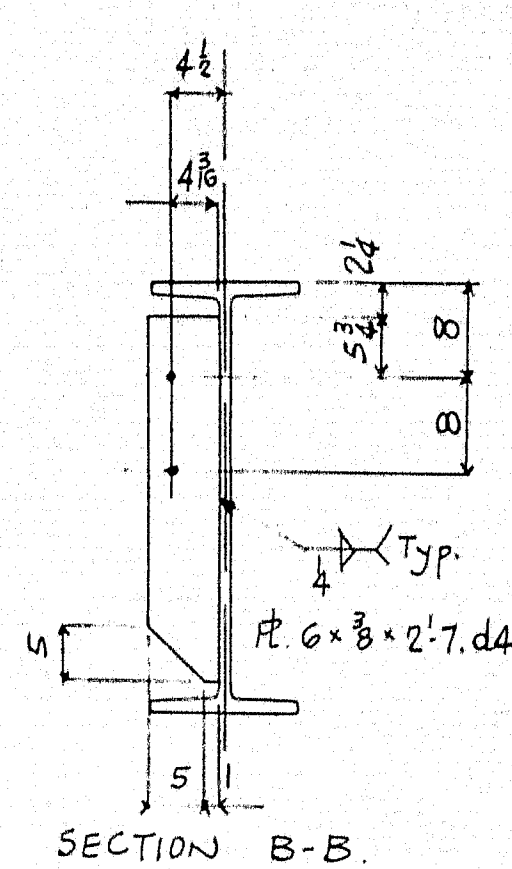
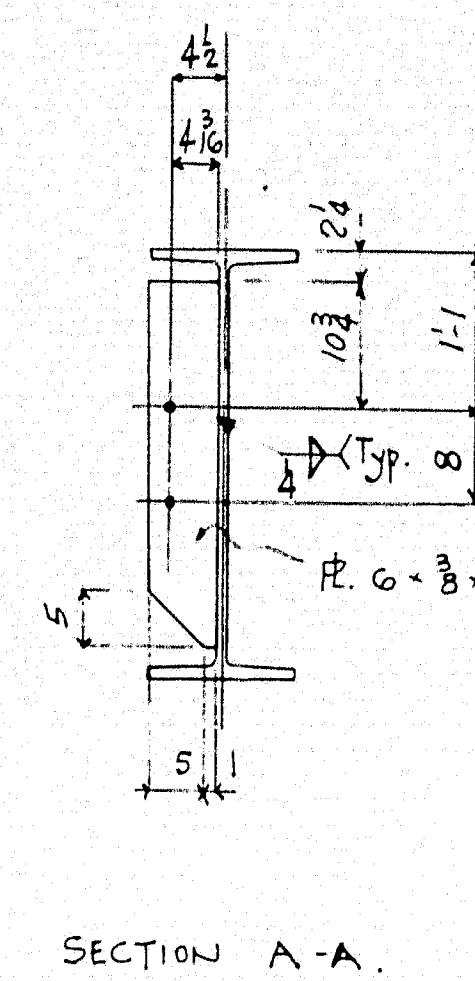
  

DRAWN BY	DATE
CHECKED BY	DATE
CUSTOMER	
AUGUSTA IRON WORKS	
AUGUSTA, MAINE	

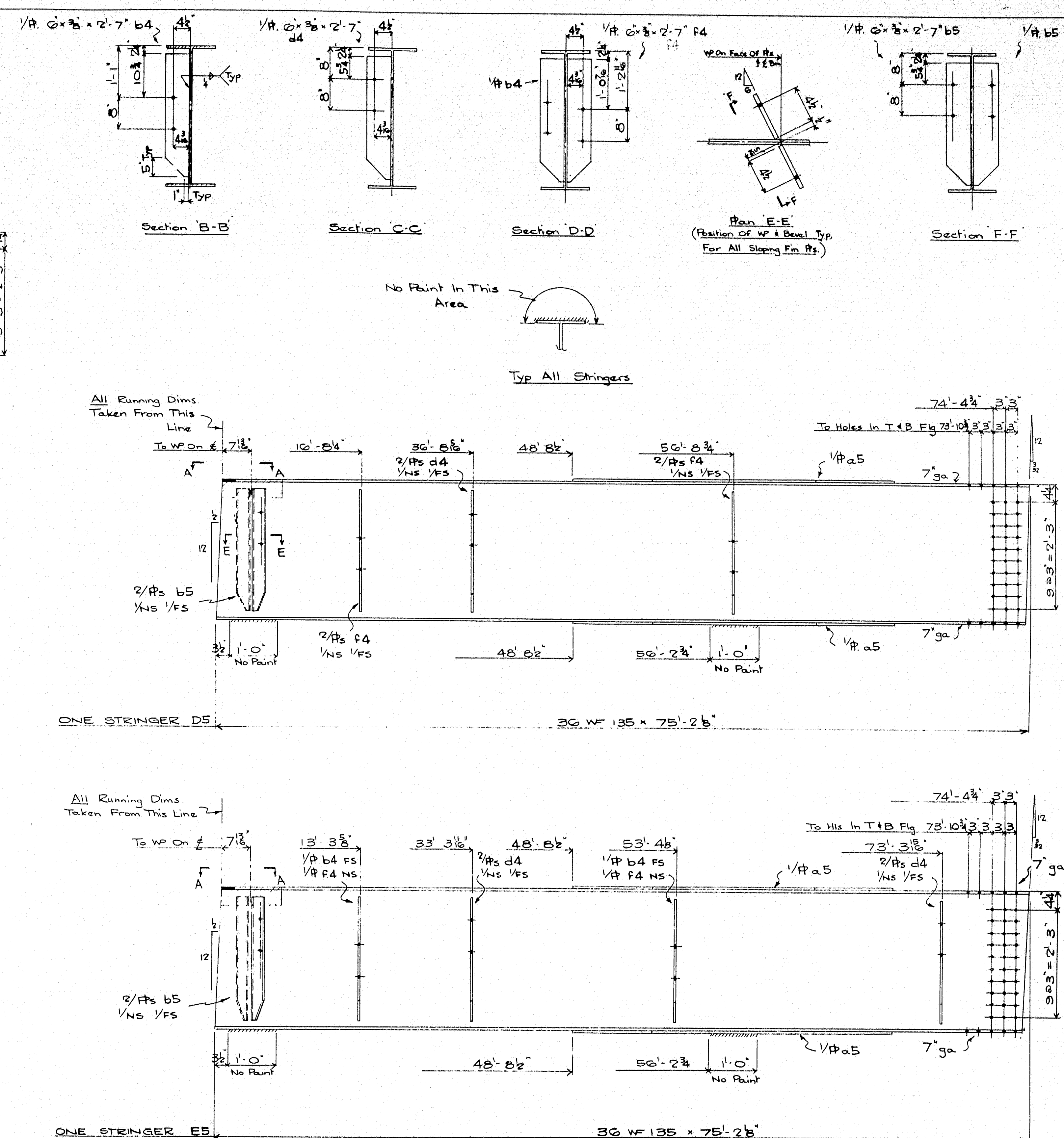
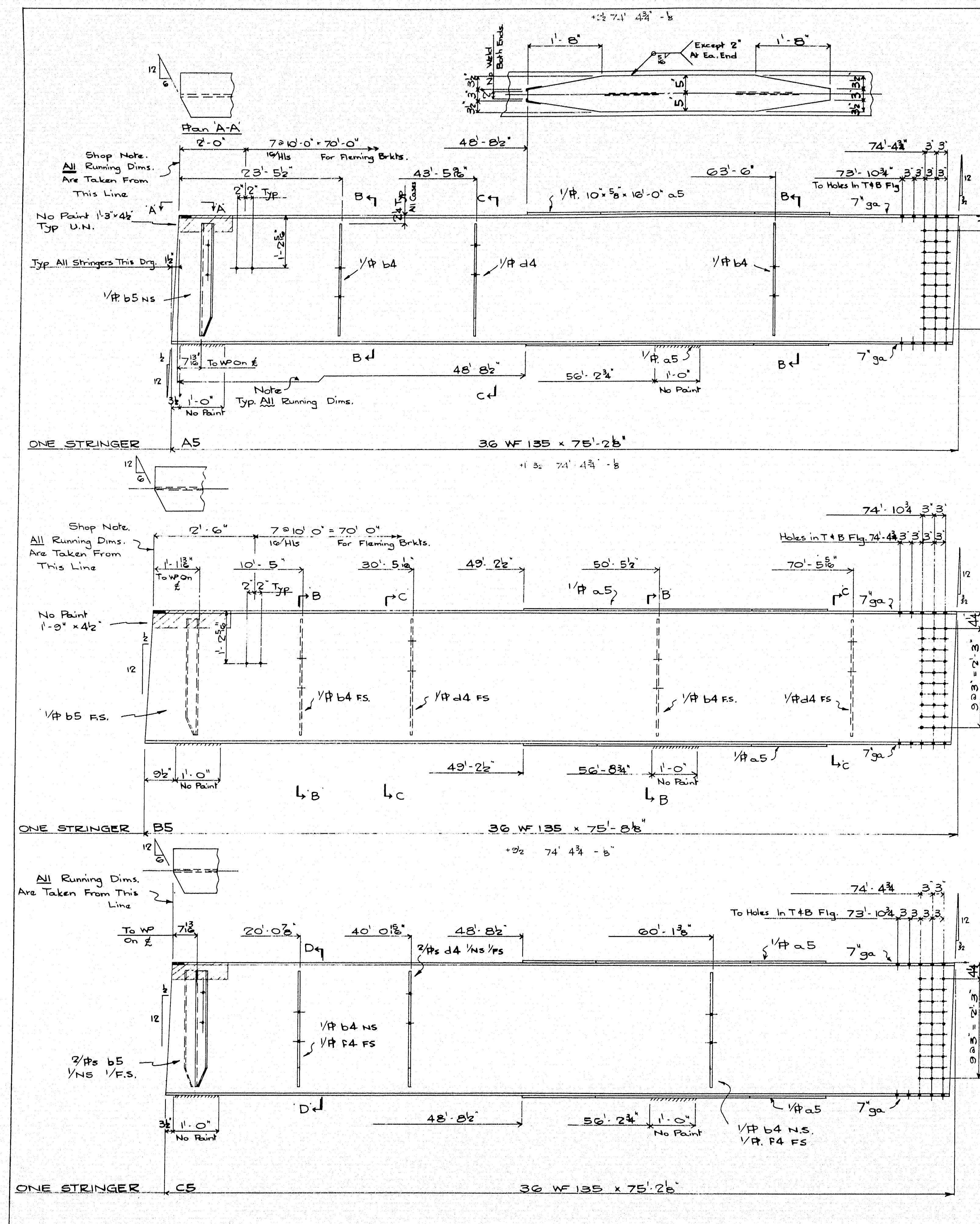
  

Shakeroot Road Bridge	
Pittsfield - Somerset County	
(State Highway Commission)	
SHEET 3	
ORDER 1061	









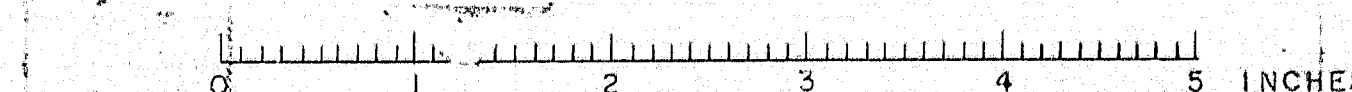
Paint:  
One Shop Coat Red Lead & Oil As  
Per Specs. Except Where Noted &  
As Follows:-  
1/ Fin Plates To Remain Unpainted.  
2/ No Paint To Be Applied Within 2'  
Of Open Holes For Splices.

Holes 1/8" ø  
For Splice Pls. See Dwg 9  
For Match Marking Etc.  
Of Splice Pls. See Dwg X

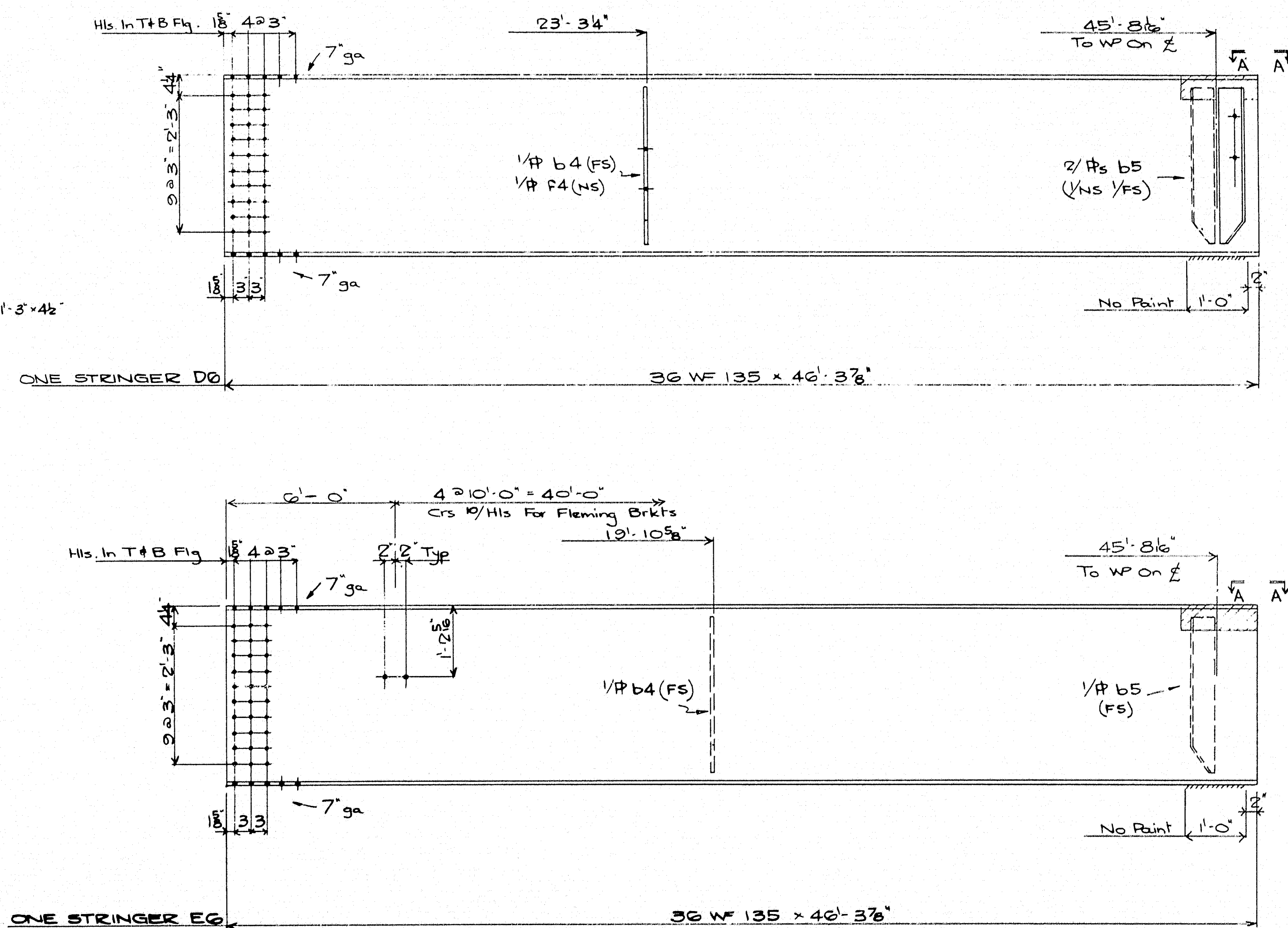
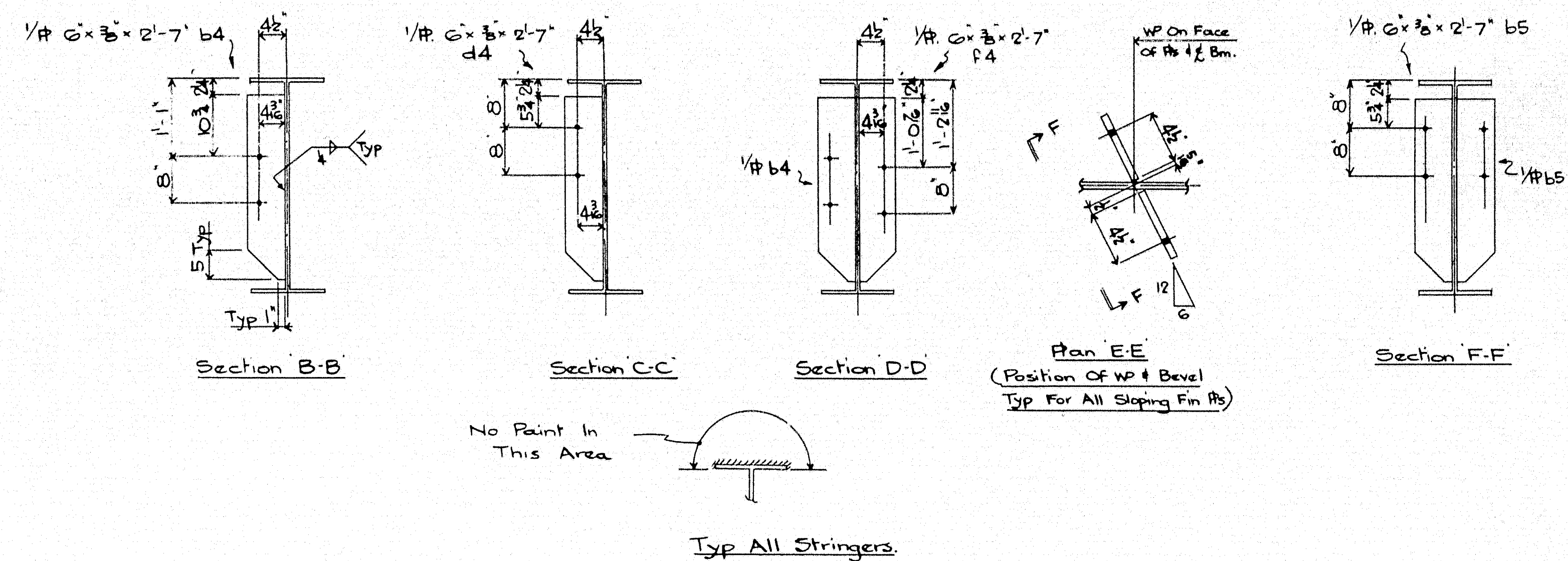
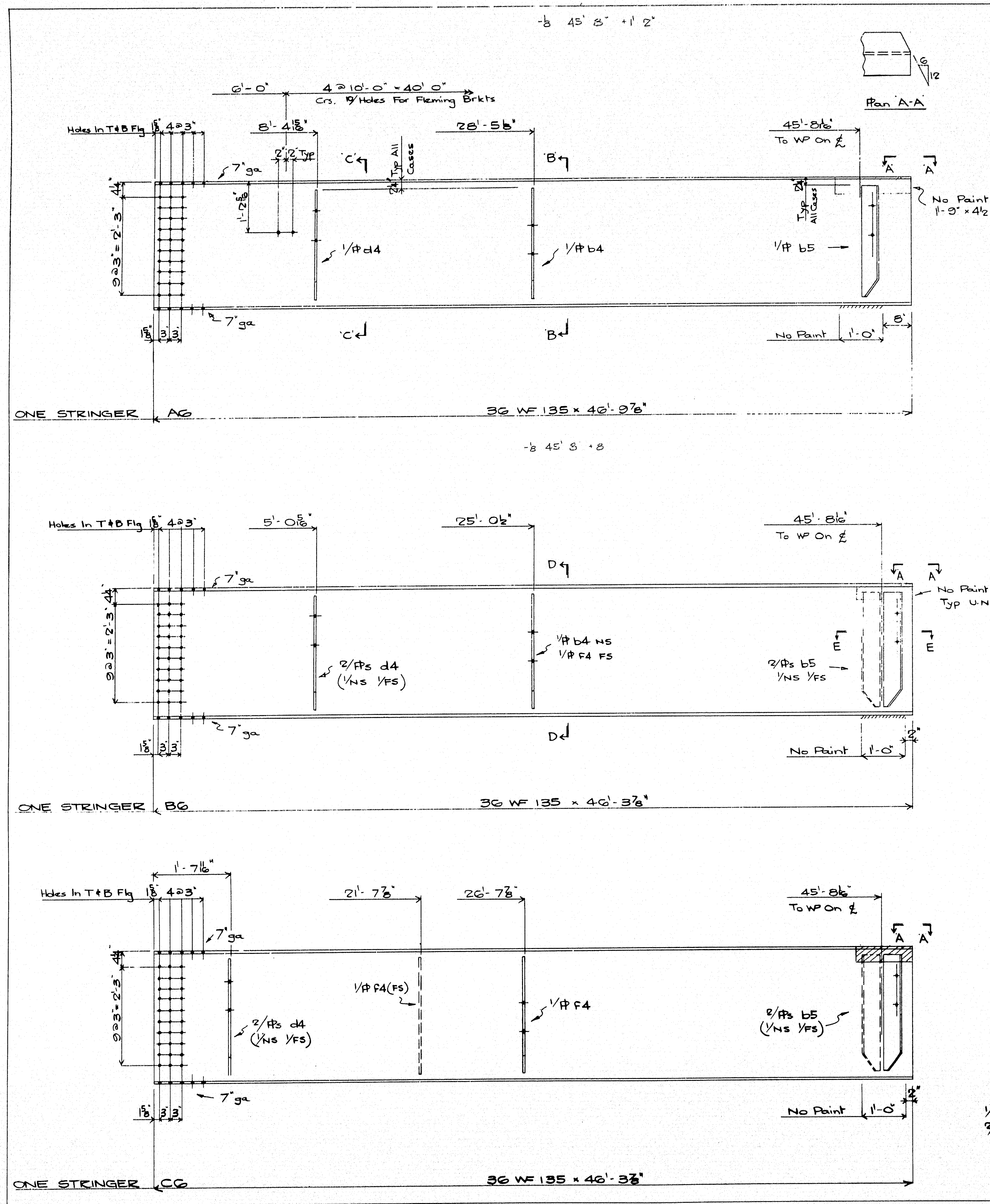
REVISIONS	DESCRIPTION	Stringers
A	JOB:	
B	Snakeroot Road Bridge	
C	Pittsfield - Somerset County.	
D	(State Highway Commission)	
E	CUSTOMER: Norman E. Jackson.	
F	AUGUSTA IRON WORKS	
G	AUGUSTA, MAINE	
H		
J		

DRAWN BY BWS	DATE 10 Sept 63
CHECKED BY RWS	DATE SEPT 14/63
SHEET 5	ORDER 1061

87-202 F







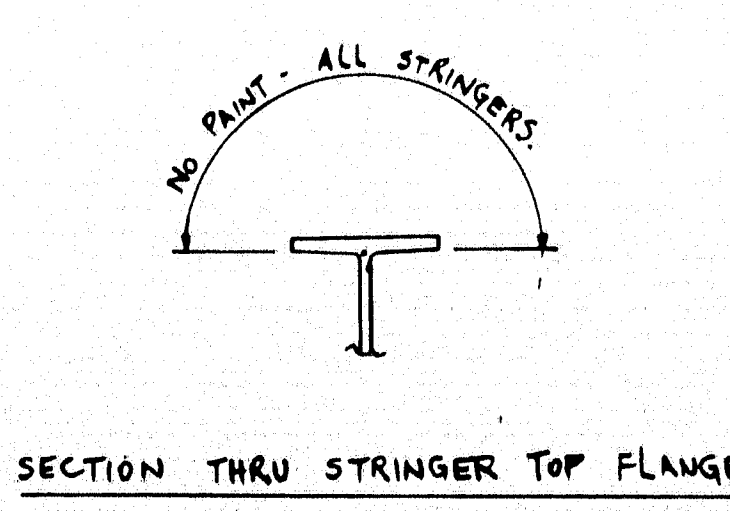
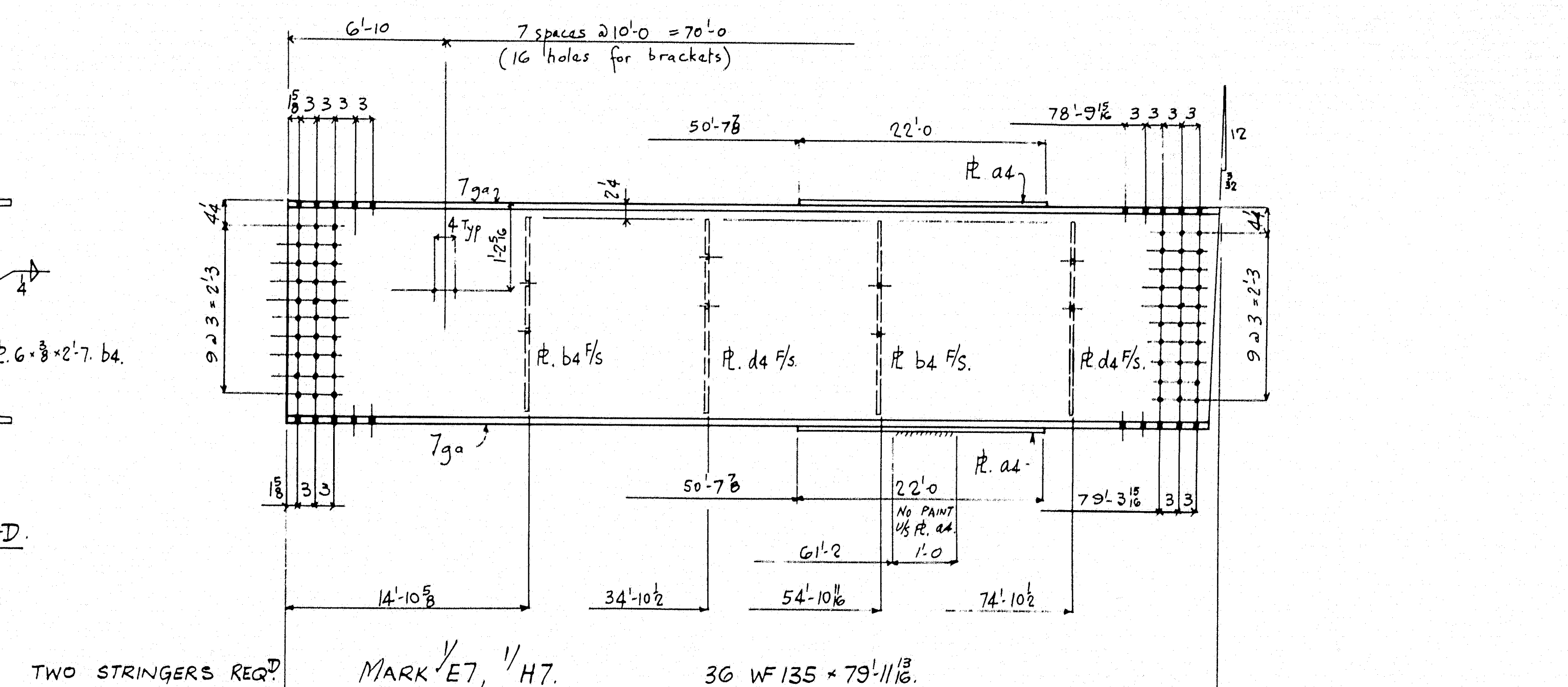
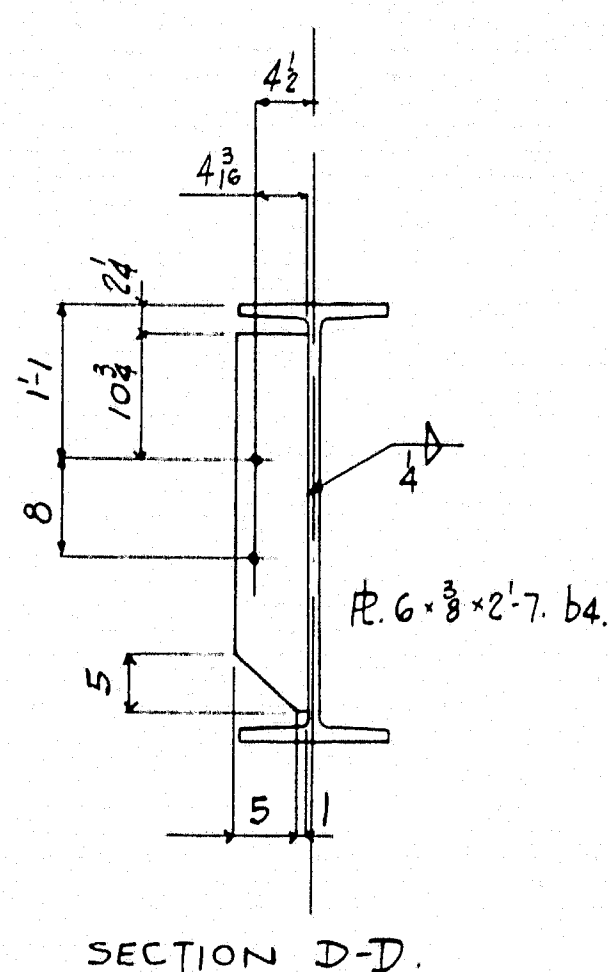
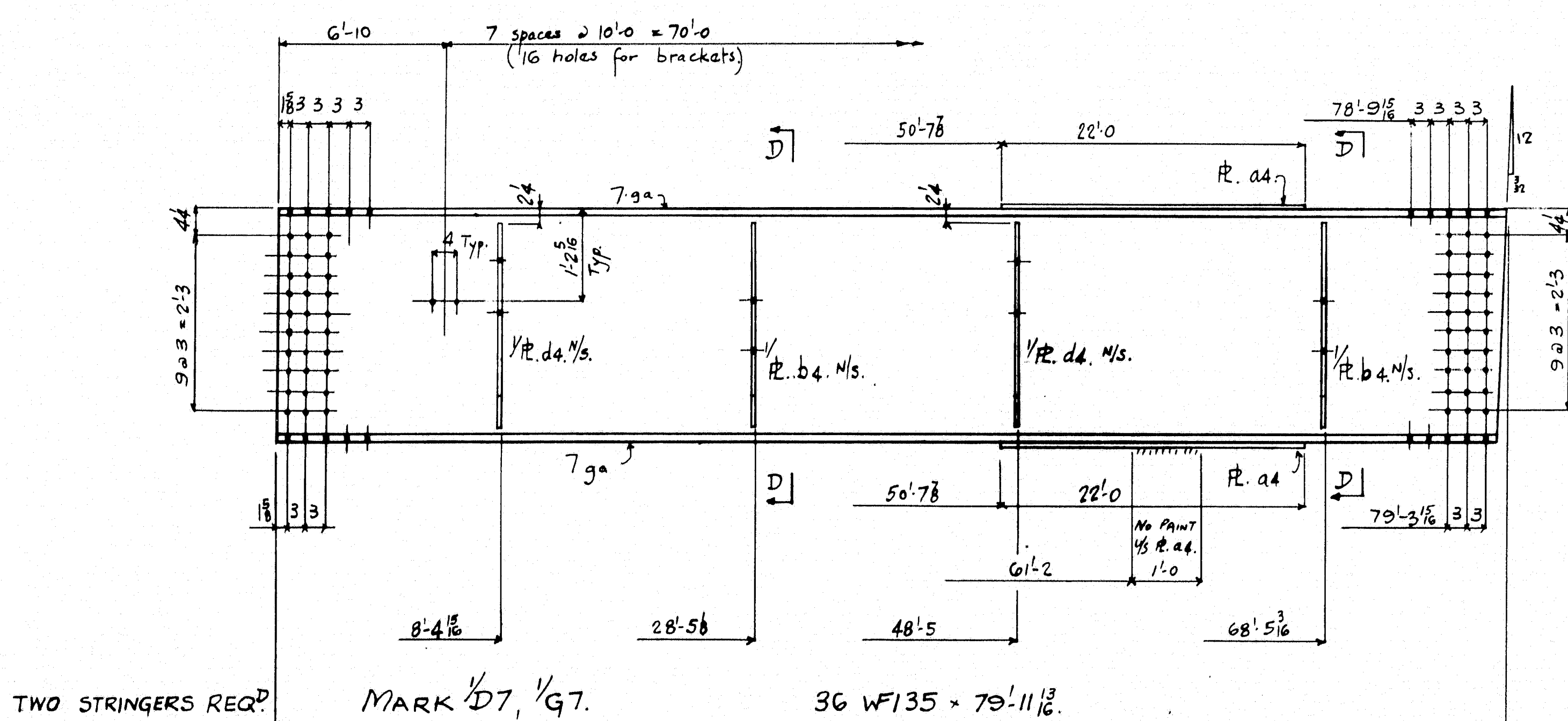
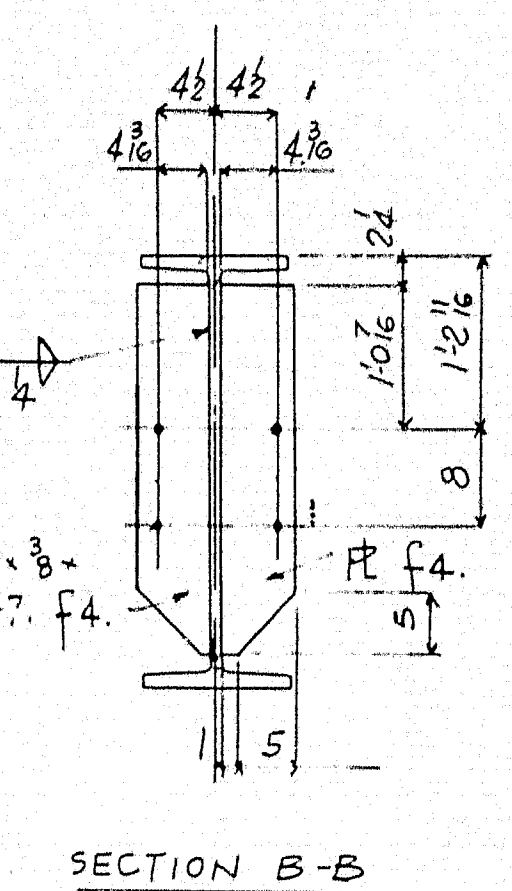
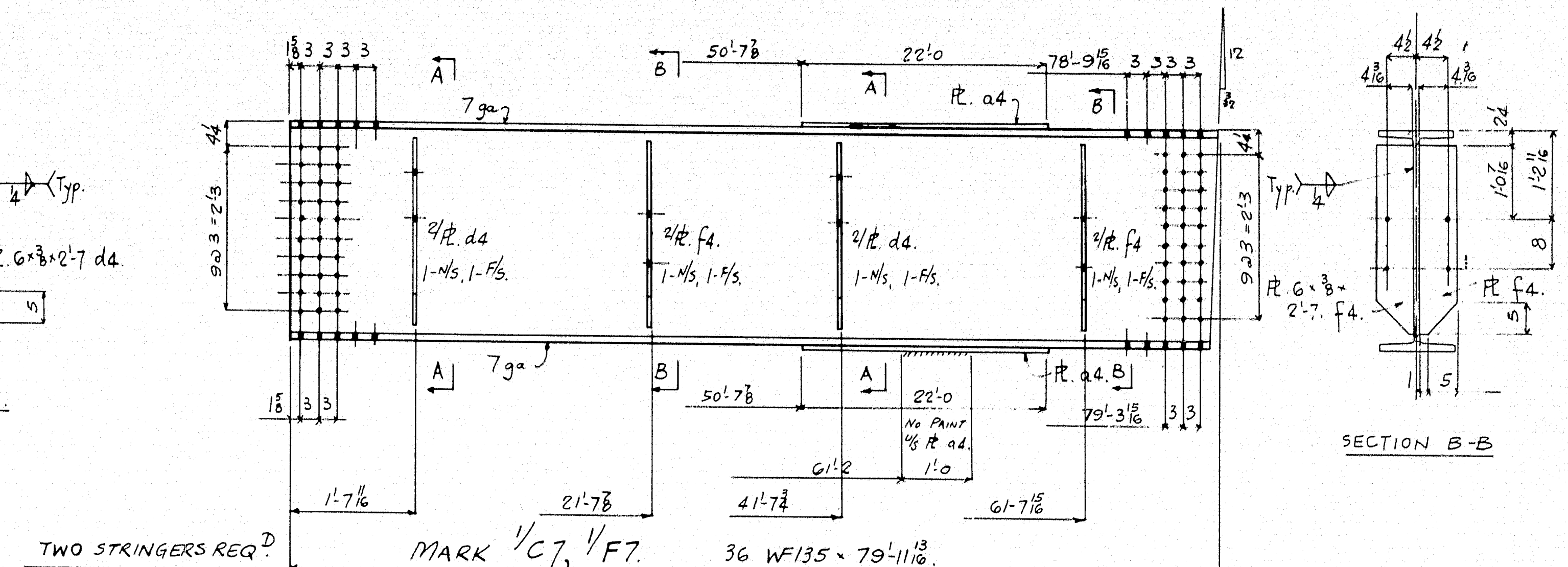
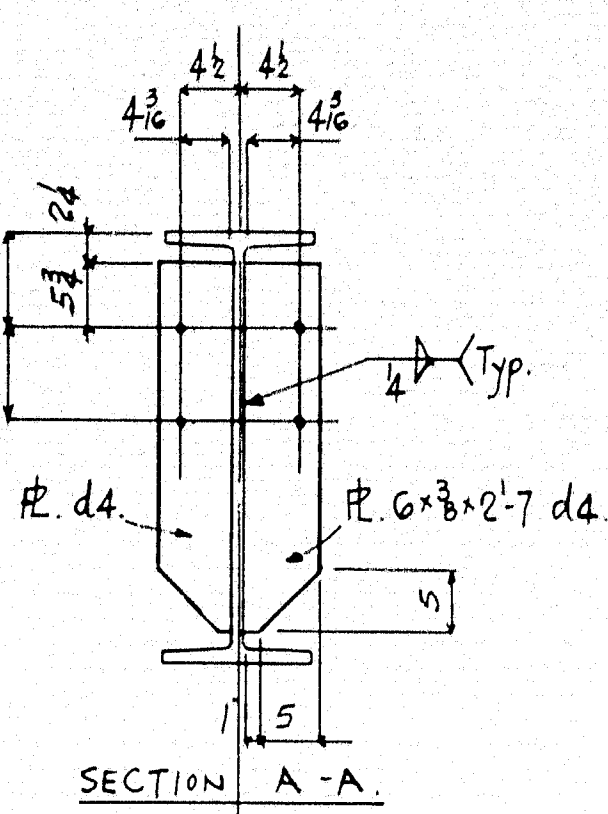
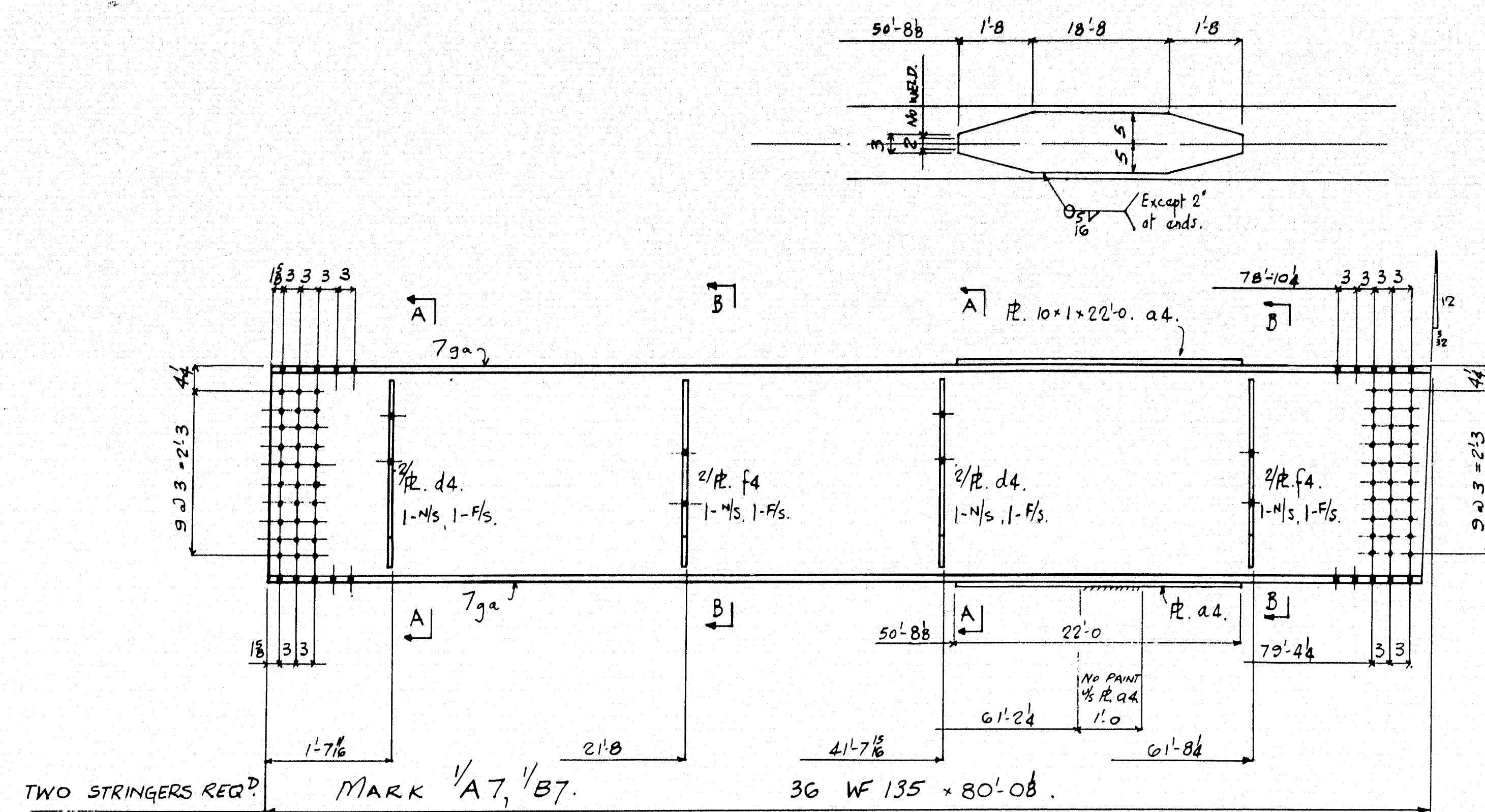
Paint:  
One Shop Coat Red Lead & Oil As Per Specs.  
Except Where Noted & As Follows:-  
1/ Fin Plates To Remain Unpainted.  
2/ No Paint To Be Applied Within 2' Of  
Open Holes For Splices.

Holes 18"  $\phi$   
For Splice Pts. See Drg. 2  
For Match Marking Etc. Of  
Splice Pts. See Drg. X

REVISIONS	DESCRIPTION	Stringers
A	JOB:	
B	Snakeroot Road Bridge	
C	Pittsfield - Somerset County	
D	(State Highway Commission)	
E	CUSTOMER: Norman E. Jackson	
F	AUGUSTA IRON WORKS	
G	AUGUSTA, MAINE	
H	ORDER 1061	
J		

87-202 G



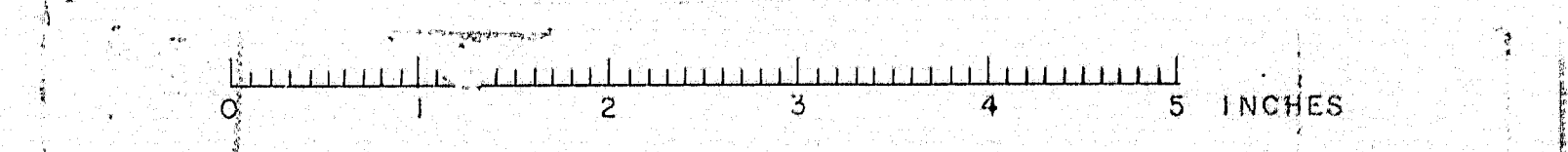


PAINT: ONE COAT RED LEAD & OIL AS PER SPECS. EXCEPT AS NOTED AND AS FOLLOWS.  
 1) NO PAINT ON FIN PLATES.  
 2) NO PAINT WITHIN 2" OF SPICE HOLES.

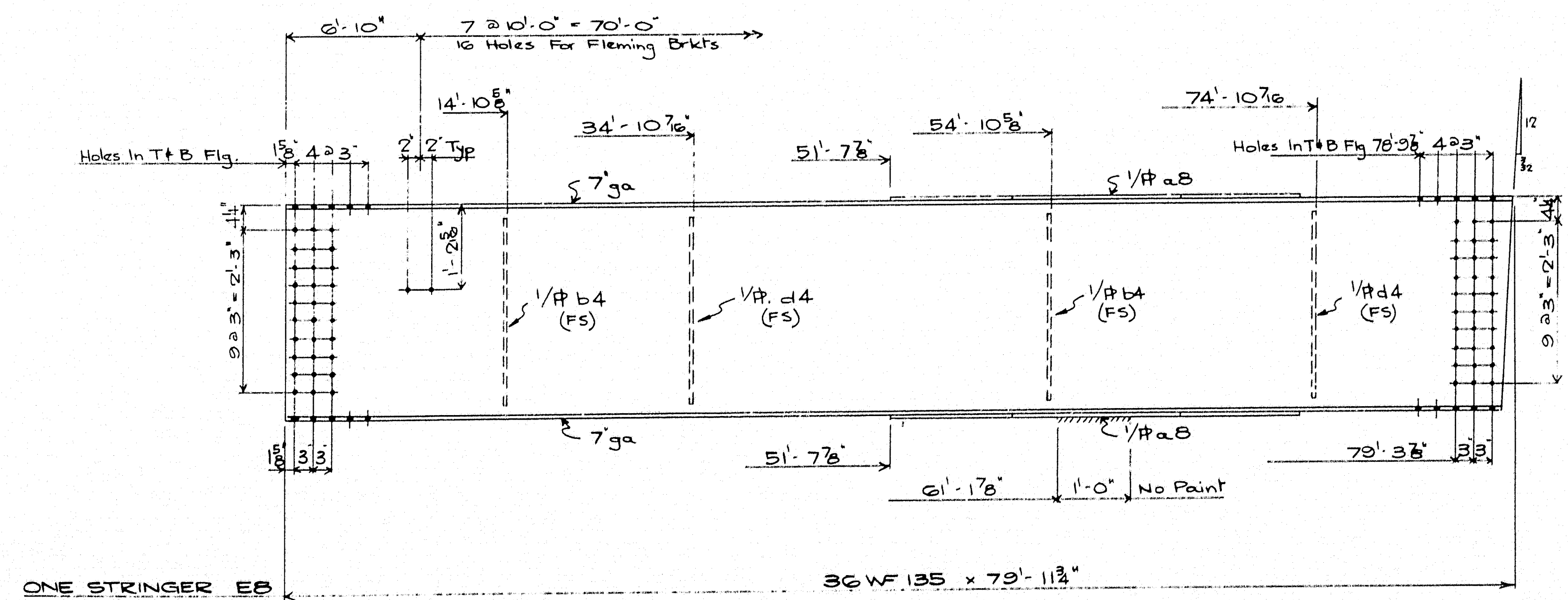
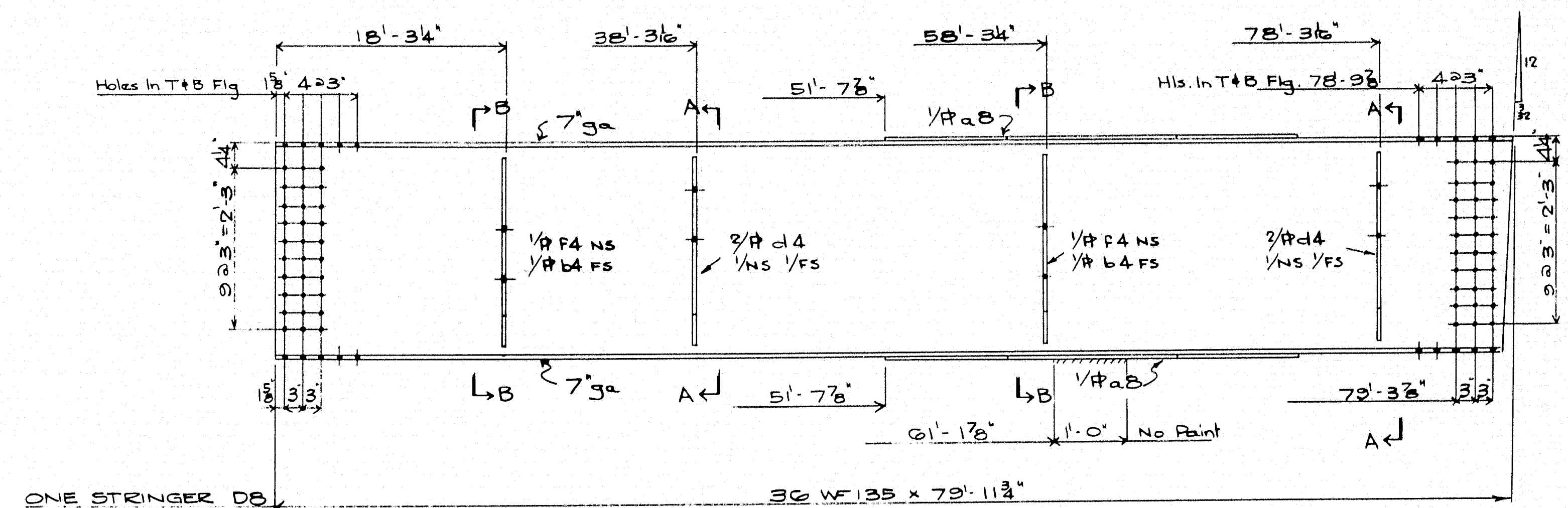
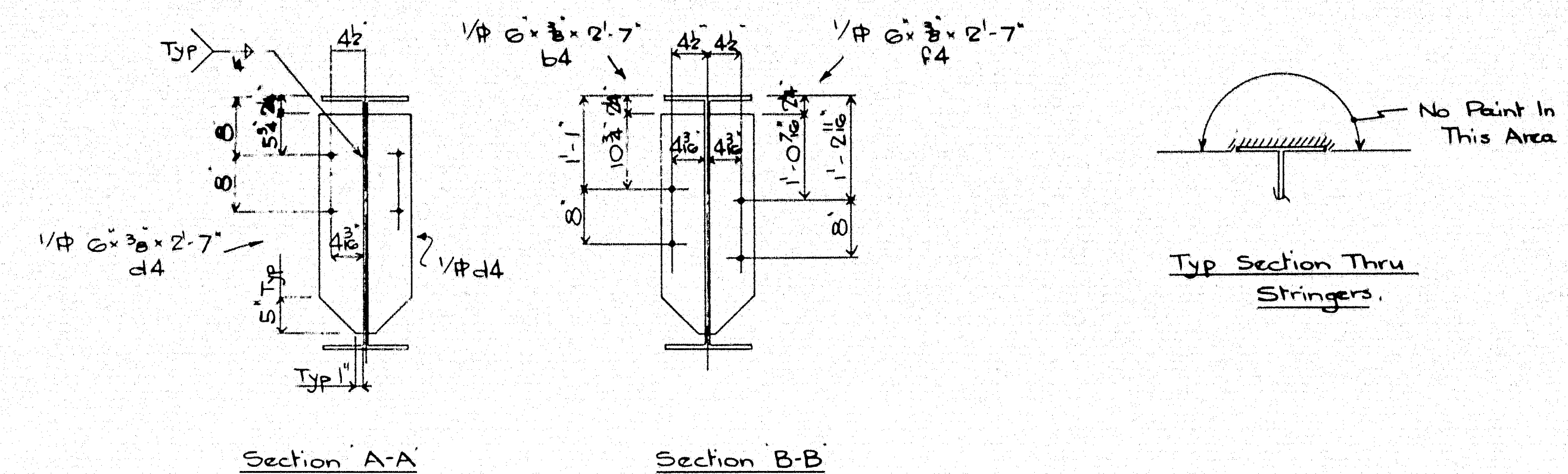
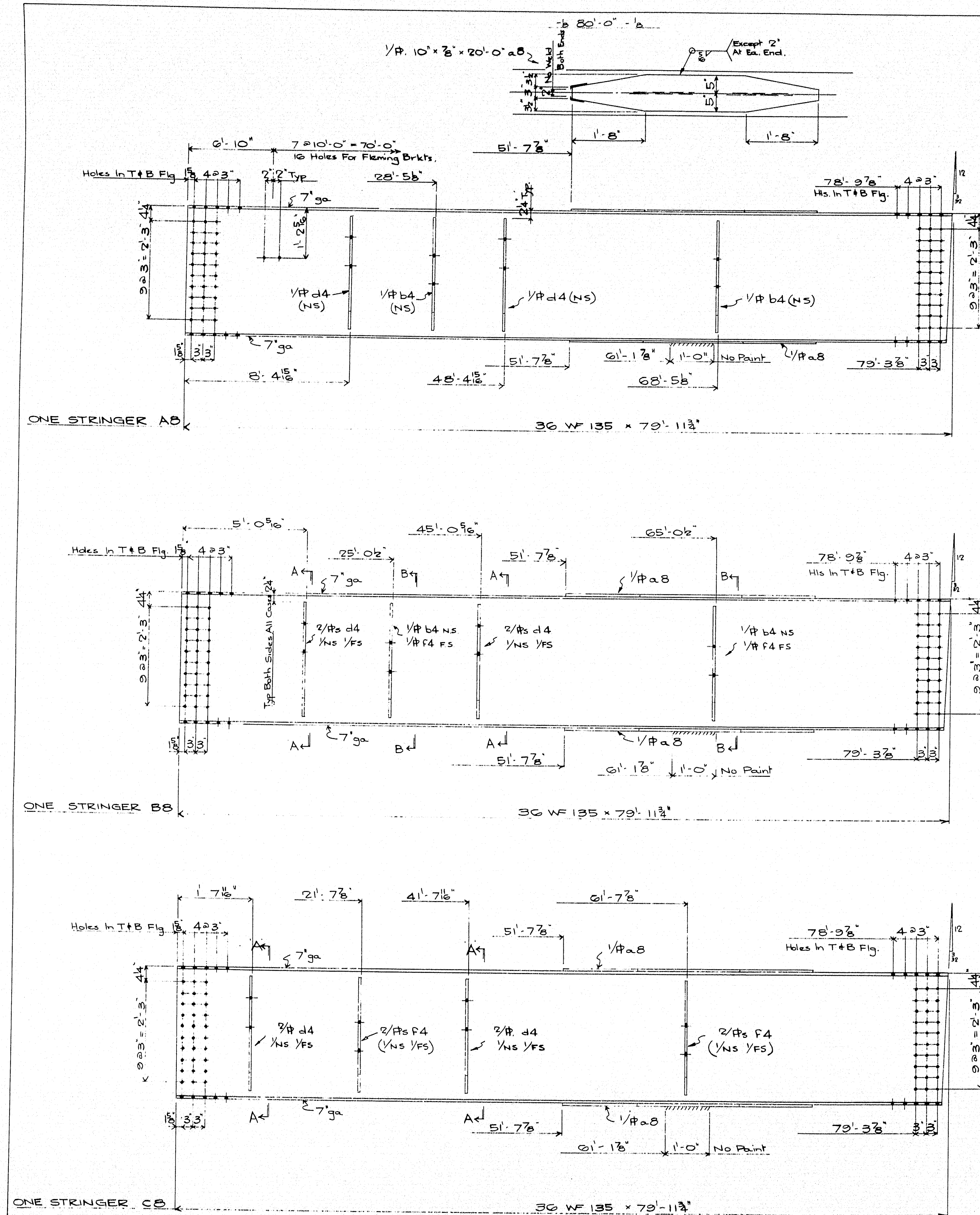
HOLES 1/8" φ.  
 ALL SPLICES TO BE MATCH MARKED. SEE DRG. SHEET X.

REVISIONS	DESCRIPTION	DATE
A	STRINGERS.	
B	SNAKEROOT ROAD BRIDGE	SEPT 11/63
C	PITTSFIELD - SOMERSET COUNTY.	
D	(STATE HIGHWAY COMMISSION)	15 Sept 63
E	CUSTOMER: NORMAN E. JACKSON.	
F		
G	AUGUSTA IRON WORKS	ORDER 1061
H	AUGUSTA, MAINE	
J		

87-202 H







**Paint.**  
One Shop Coat Red Lead # Oil As Per Specs. Except Where Noted # As Follows:-  
1/ Fin Plates To Remain Unpainted.  
2/ No Paint To Be Applied Within 2' Of Open Holes For Splices.

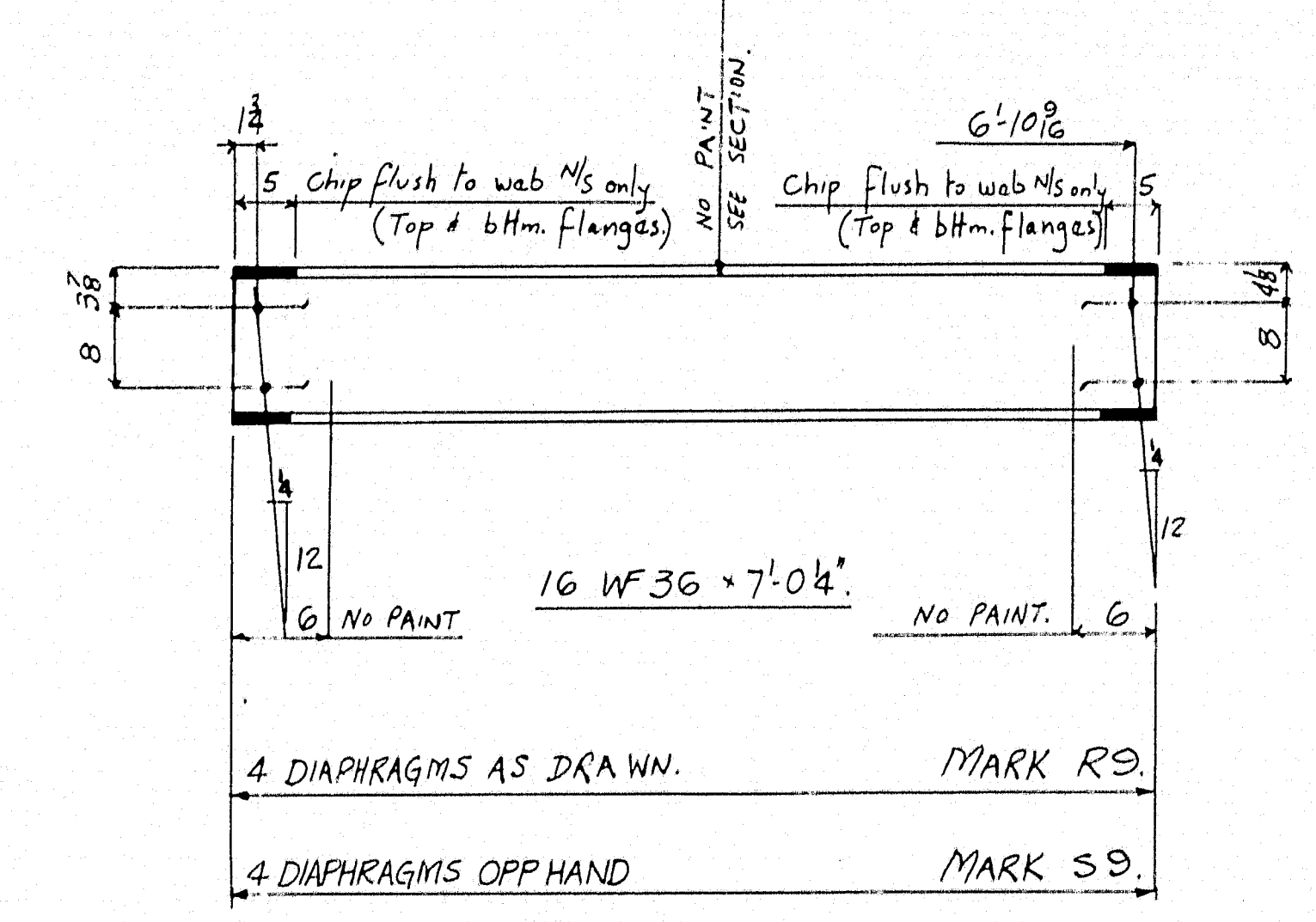
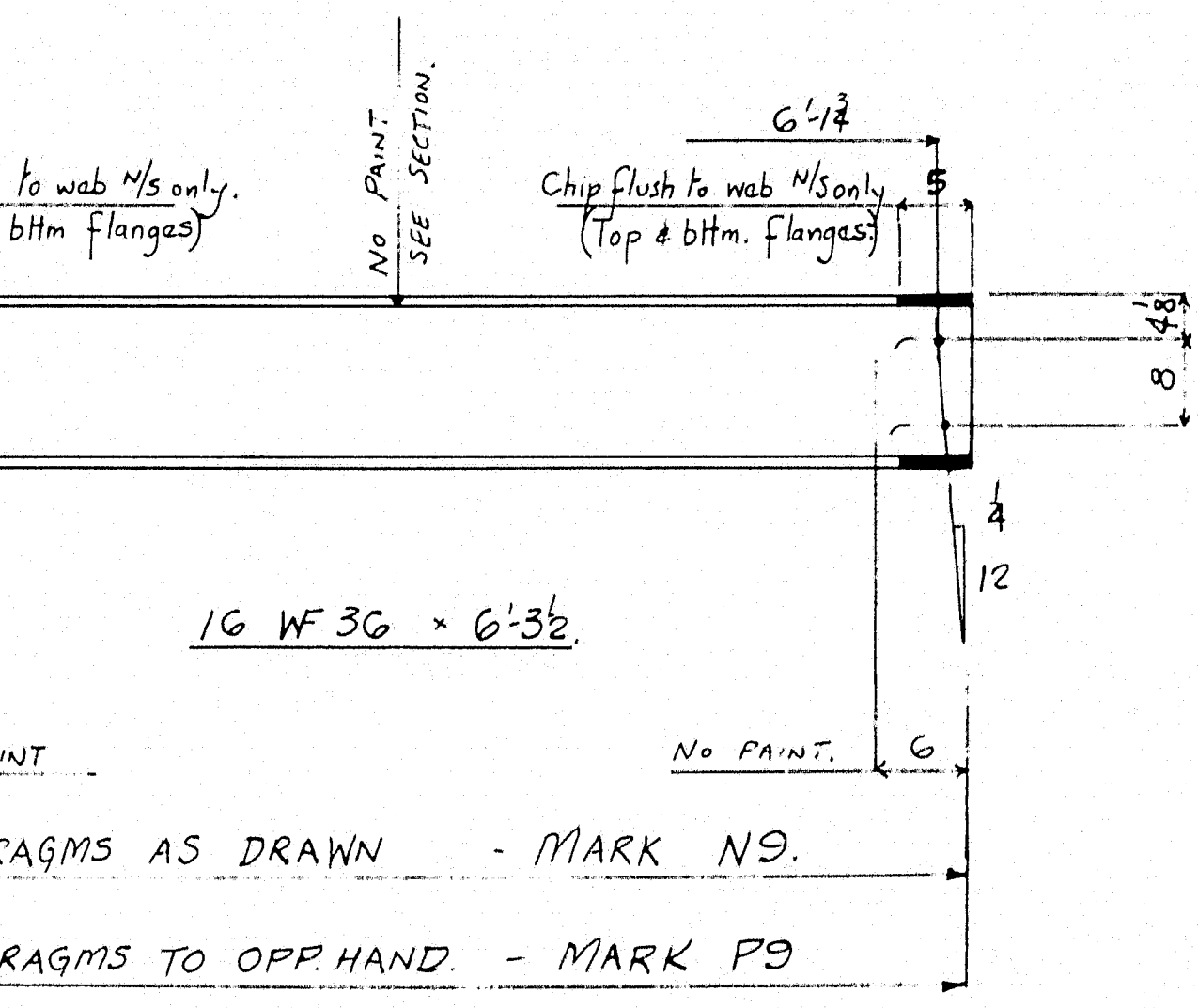
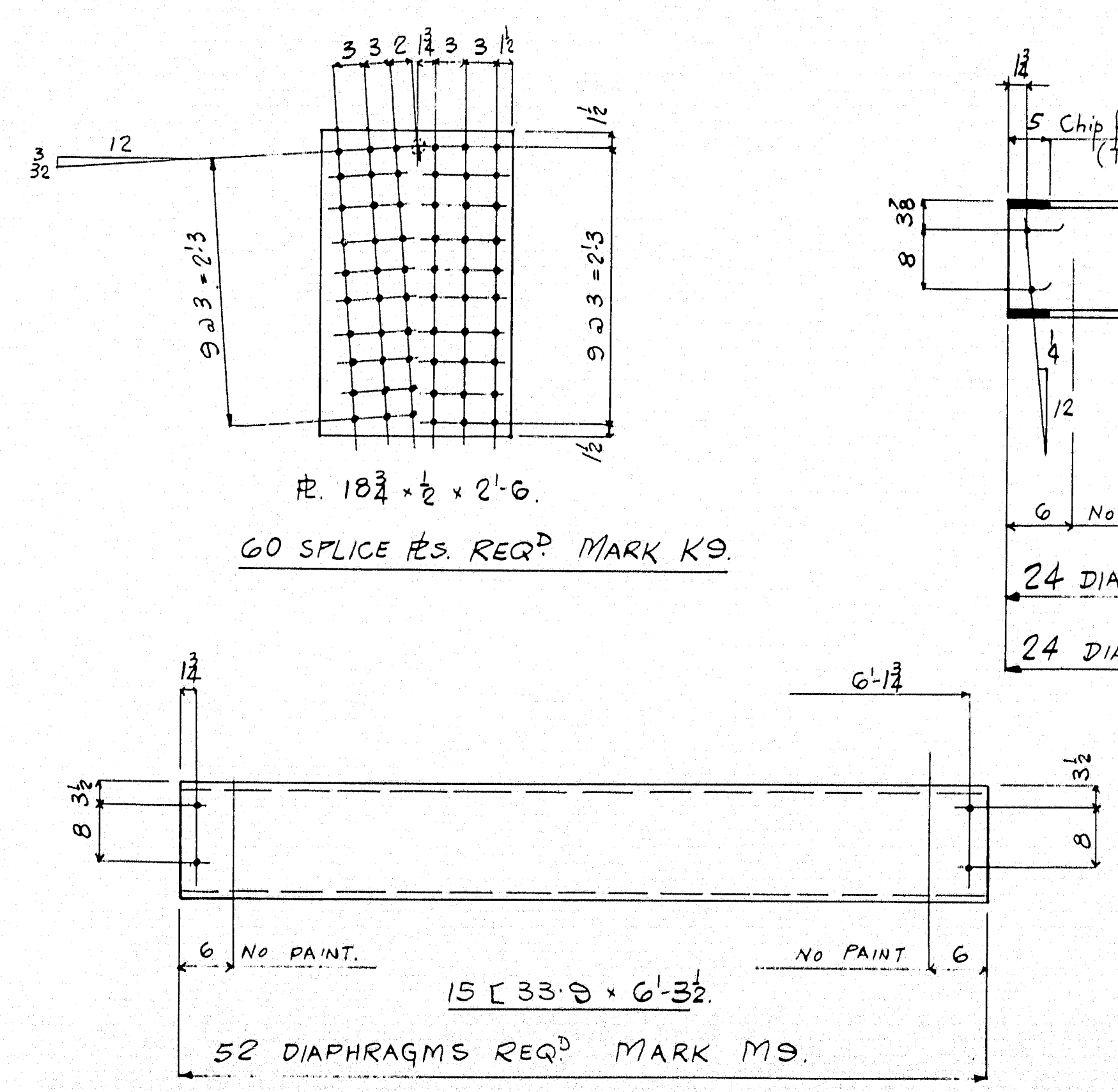
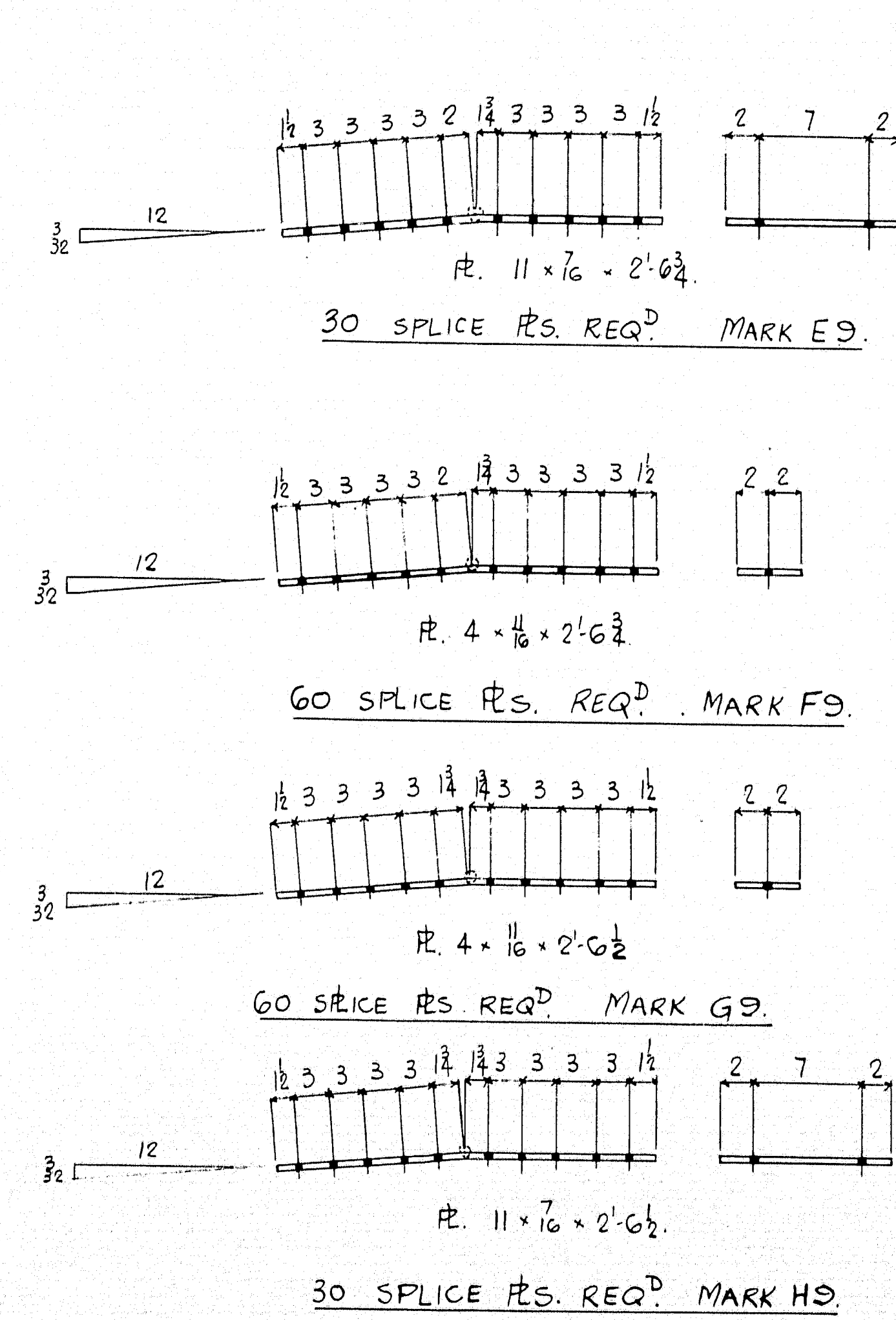
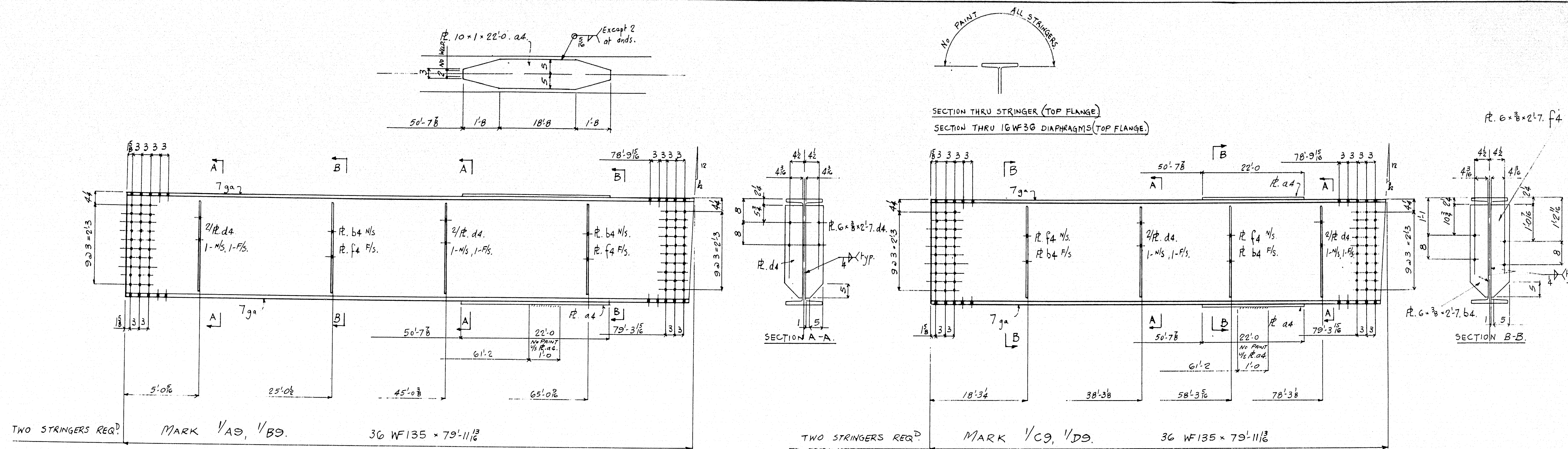
Holes 1/8" d  
For Splice Pts See Drg 2  
For Match Marking Etc Of Splice Pts. See Drg X

REVISIONS	DESCRIPTION	Stringers
A	JOB:	Shakeroot Road Bridge
B		Pittsfield - Somerset County
C		(State Highway Commission)
D	CUSTOMER:	Norman E. Jackson.
E		
F		
G		
H		
J		

DRAWN BY	DATE
B.W.G.	12 Sep 63
CHECKED BY	DATE
RWS	SEPT 14/63
SHEET	8
ORDER	1061

87-2021





PAINT - ONE COAT RED LEAD & OIL AS PER SPECS, EXCEPT AS NOTED AND AS FOLLOWS.

- 1) NO PAINT ON FIN PLATES.
- 2) NO PAINT ON SPLICE PLATES.
- 3) NO PAINT WITHIN 2" OF SPLICE HOLES IN 36 WF135.

ALL HOLES 1/8" φ.  
ALL SPLICES TO BE MATCH MARKED. SEE DRG. X.

REVISIONS	DESCRIPTION	STRINGERS, SPLICE PLATES, DIAPHRAGMS.
A	JOB: SNAKEROOT ROAD BRIDGE.	DRAWN BY: RWS DATE: SEPT 12 '63
B	PITTSFIELD - SOMERSET COUNTY.	CHECKED BY: DWS DATE: 15 SEP 63
C	(STATE HIGHWAY COMMISSION.)	
D	CUSTOMER: NORMAN E. JACKSON.	SHEET: 9
E	AUGUSTA IRON WORKS	ORDER: 1061
F	AUGUSTA, MAINE	
G		
H		
J		