

NOTE

SUPERSTRUCTURE:— A two span covered bridge in very poor condition. Structure consists of two Howe trusses supporting a 14'-00" clear roadway and two cantilever sidewalks. Built in 1847 for \$2000.

SUBSTRUCTURE:— Abut. #1 in fair condition, reconstructed in 1899 of roughly pointed granite. No log crib visible. Pier in very poor condition, being the original structure. Constructed of rough cut granite, laid up dry on a log crib. Both ends have settled, the upstream end having been undermined to a considerable extent. Abut. #2 in poor condition. It consists of rough cut granite on a log crib. The top center has buckled towards the river. The retaining walls have at some time been pointed.

STREAM BED:— At Sta. 29+75.00, bed penetrated 2'-0" through rocks and gravel. Entire stream bed at bridge site consists of rocks and gravel. Lege outcrops approximately 1500 feet up river.

MASONIC HALL:— A three story frame building set partly on granite foundation and partly on granite posts. A granite retaining wall is set 2'-4" from the building on the West and South sides.

To move building downstream it will be necessary to raise it at least 12 feet, or the building might be cut between the first and second floors, in which case it would fit the proposed location better. Mr. F.C. Nash states that he would be willing to deed the property to the Massons for the cost of registering the deed.

To move building upstream it will be necessary to tear out a portion of wall but could be moved at about its present elevation retaining its three stories, and placing on a new foundation with retaining walls to protect its sides and placing a fill in back of retaining walls for street entrance and parking space.

Downstream move will necessitate removal of power and telephone lines. Upstream move clear of lines.

First floor— Basement and furnace room.

Second floor— Banquet hall and cloak room. Plastered hallway, rest, wood sheathing.

Third floor— Lodge room and smoking room. All plastered.

All work contemplated by this contract shall be governed by, and in conformity with the specifications accompanying these plans.

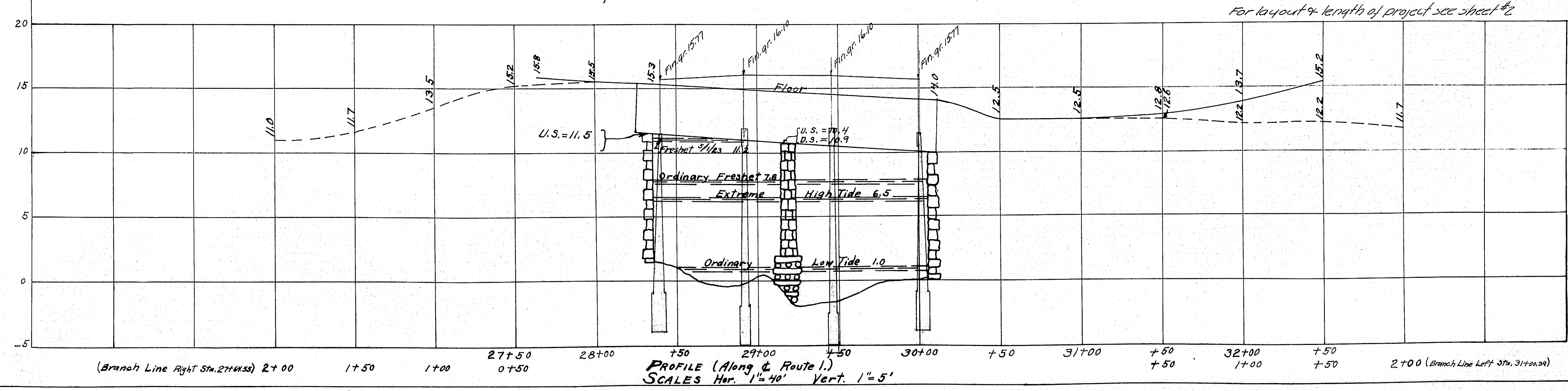
The above specifications wherein not in conformity with the Federal Governments Rules and Regulations for work done under the Emergency Relief Appropriation Act of 1935, relative to furnishing of all materials by the contractor, or otherwise not in conformity therewith, are hereby amended to meet said Rules and Regulations of the Federal Government.

CONCRETE CLASSIFICATION

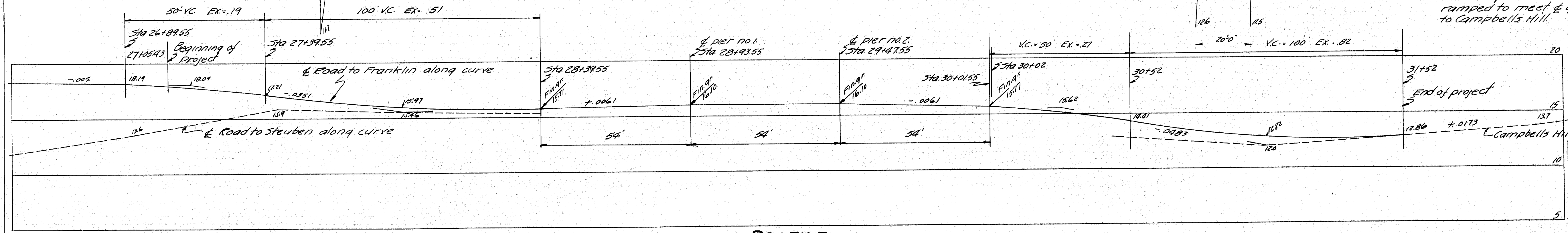
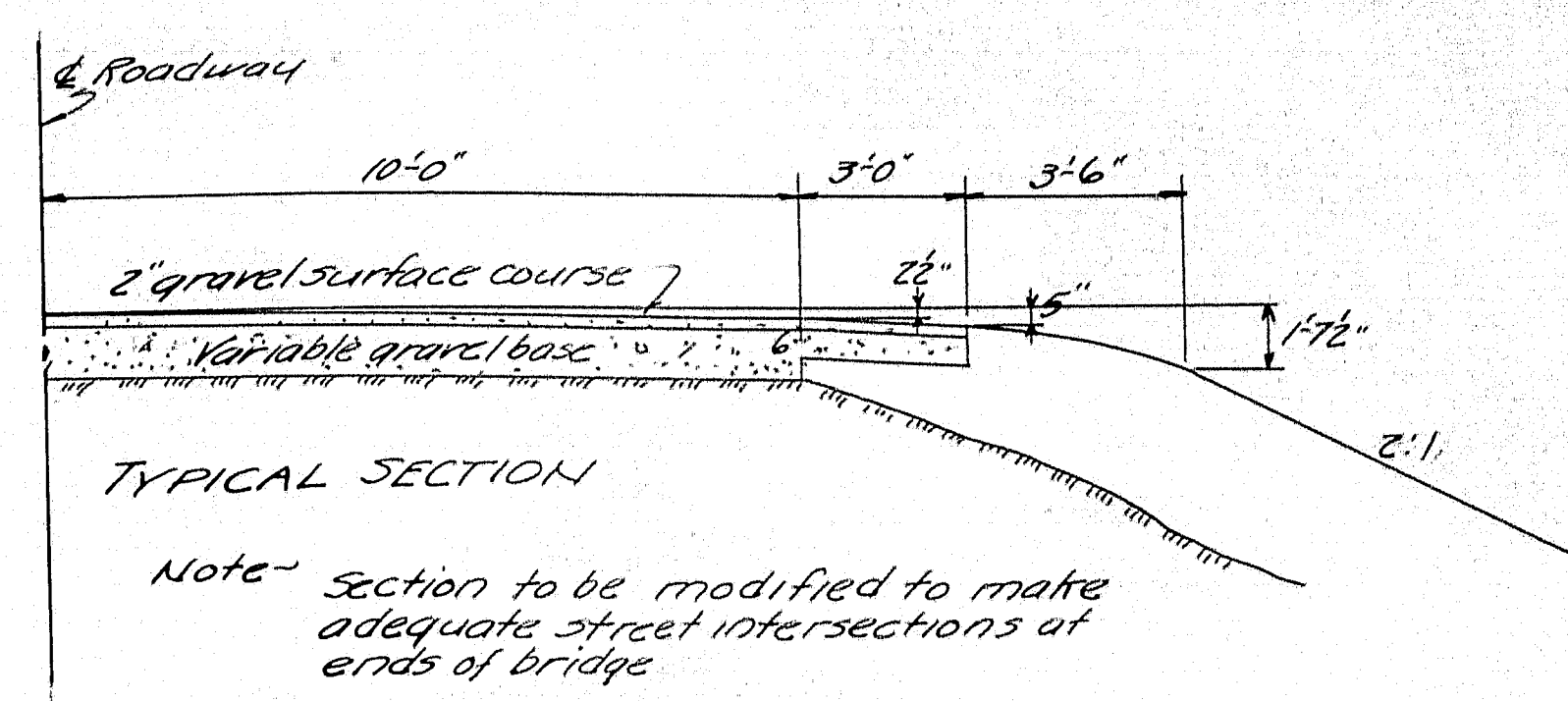
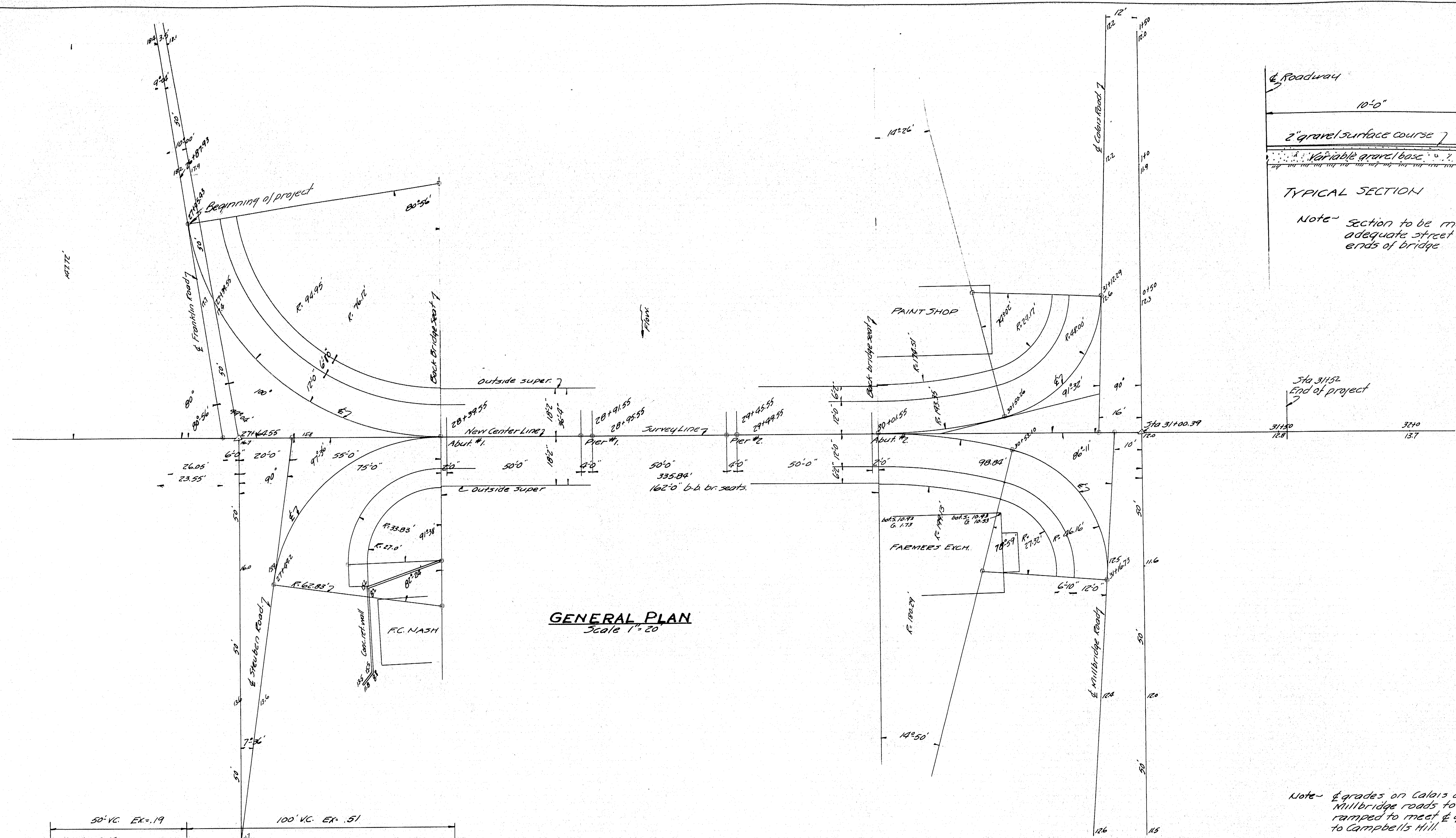
A. Roll, Weaving Surface

B. Superstructure

C. Substructure.



Works Project No.	Town =
Maine 1944-5	Bridge =
STATE HIGHWAY COMMISSION	
BRIDGE DIVISION	
COVERED BRIDGE	
Over	
NARRAGUAGUS RIVER	
IN THE TOWN OF	
CHERRYFIELD	
WASHINGTON COUNTY	
SURVEY PLAN	
Sheet No. 1 of 11 Augusta, Maine June 18, 1935	

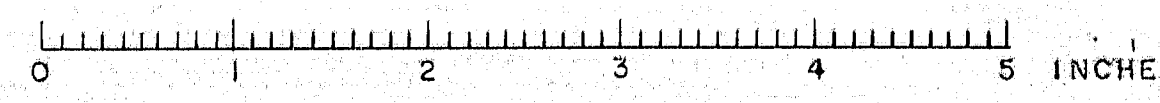


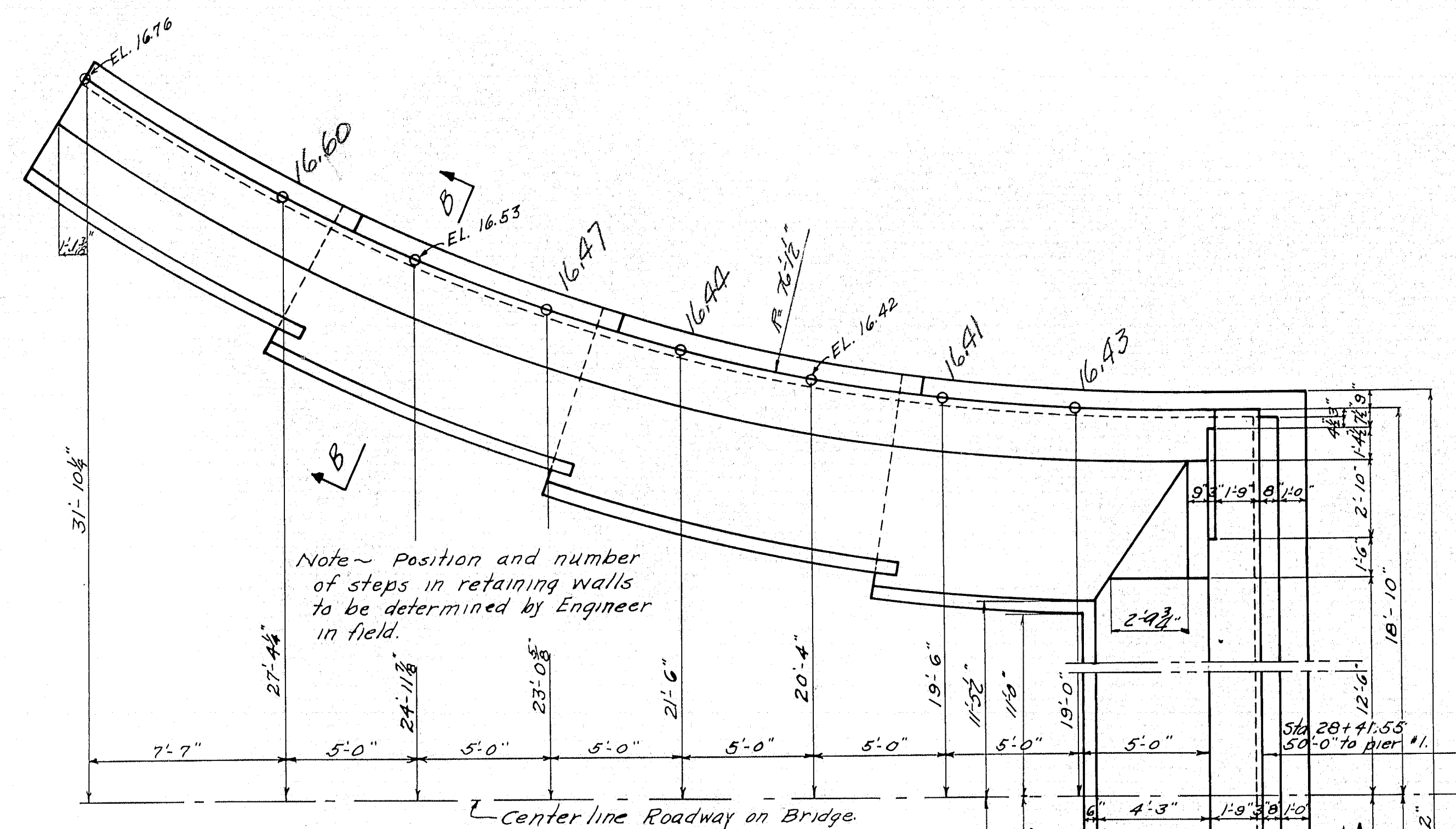
Note: Grades on Calais and Millbridge roads to be ramped to meet & grade to Campbells Hill.

Plan by: S.C.C.
Checked by: C.A.W.

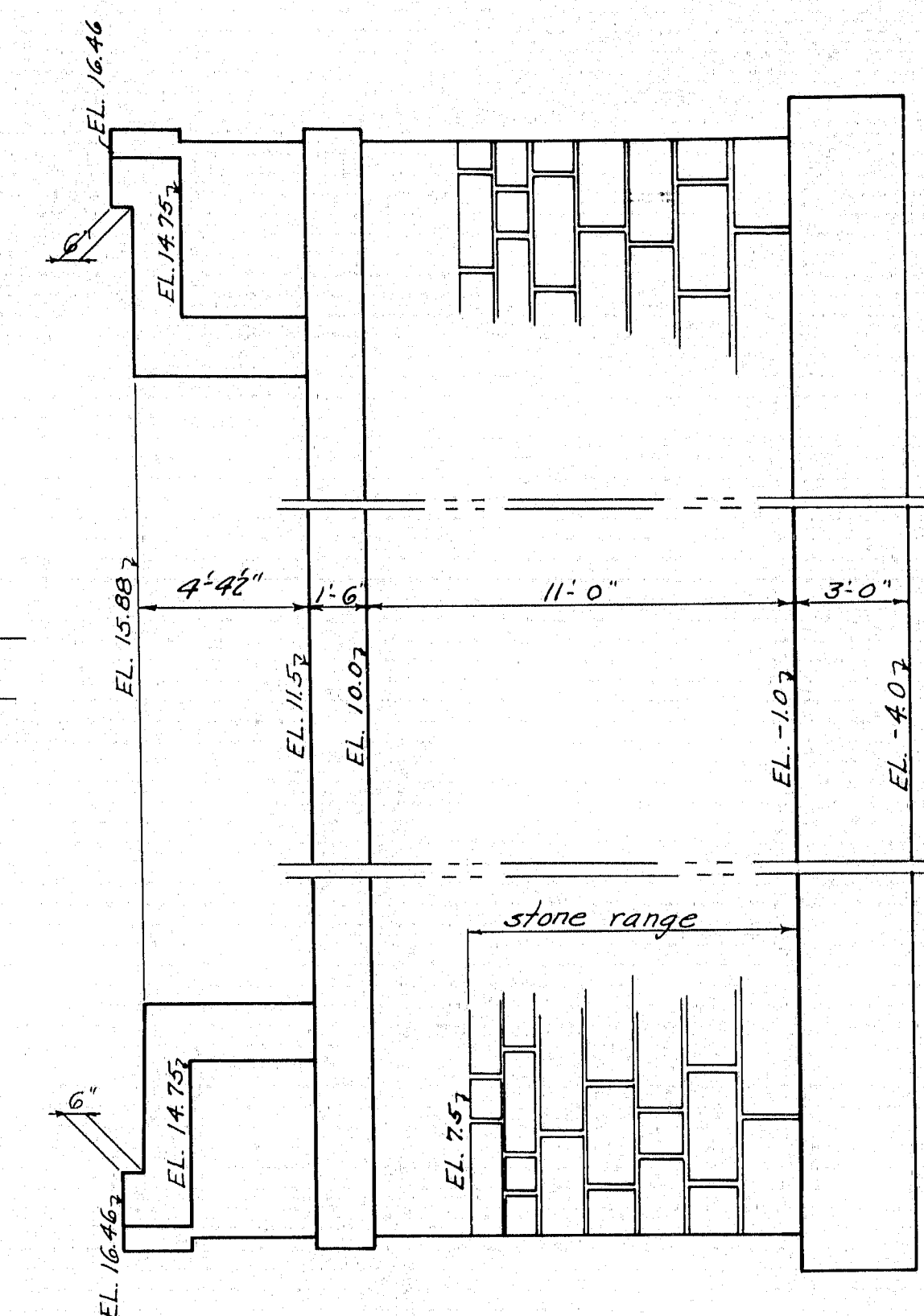
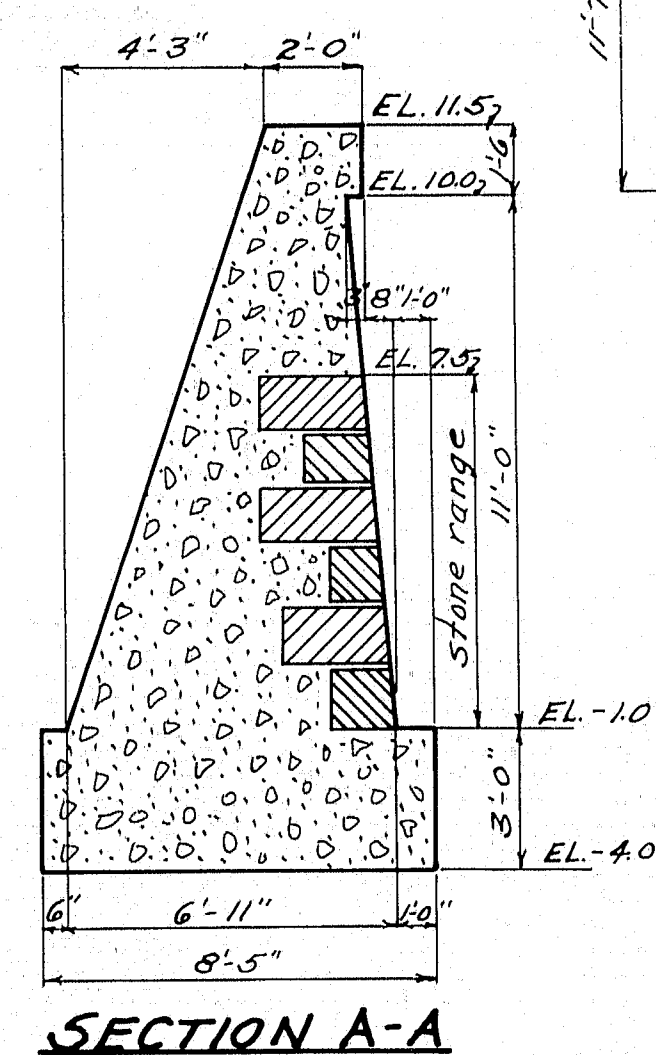
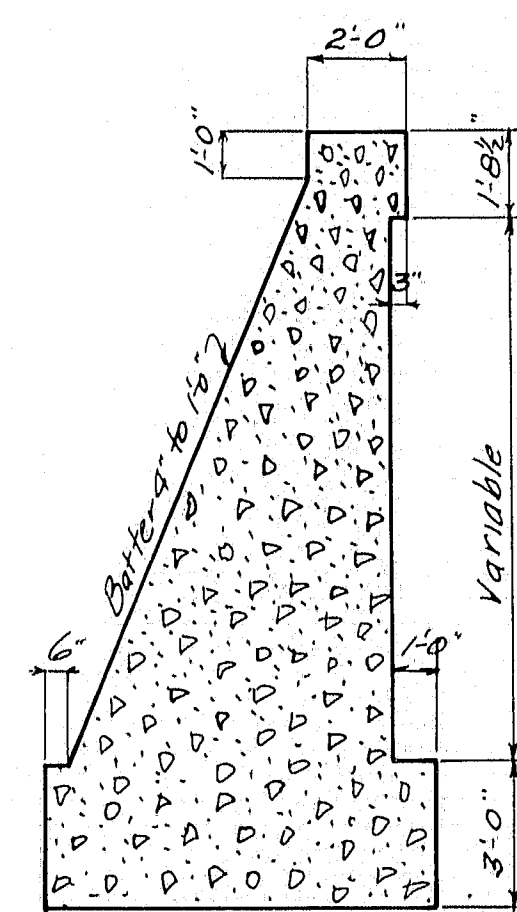
Works Project No. 104-2
Maine 1934-2
Town Bridge 15-11 2192

STATE HIGHWAY COMMISSION
BRIDGE DIVISION
COVERED BRIDGE
Over
NARRAGUAGUS RIVER
IN THE TOWN OF
CHERRYFIELD
WASHINGTON COUNTY
GENERAL LAYOUT
Sheet No. 2 of 11 Augusta, Maine Sept. 1934

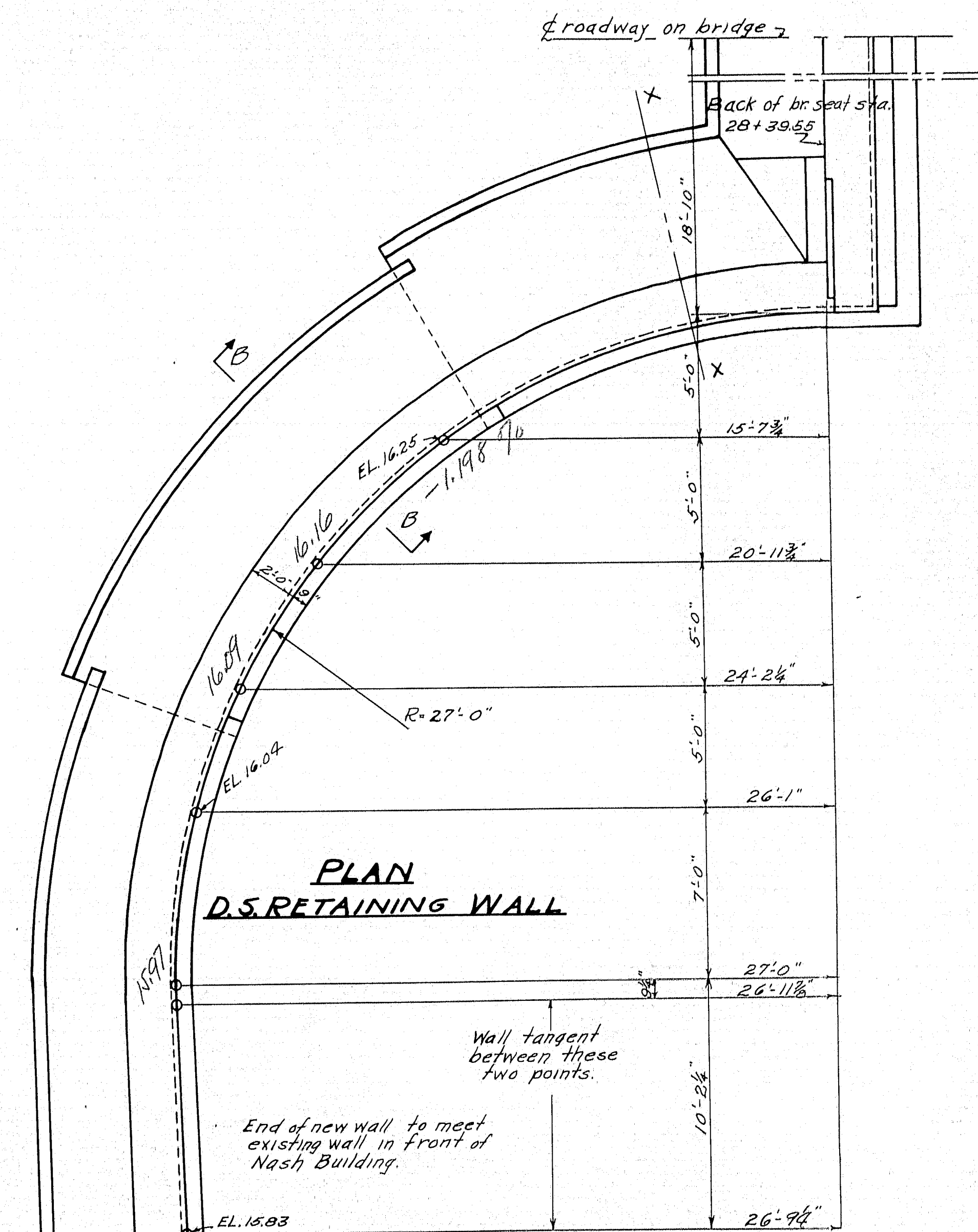




PLAN



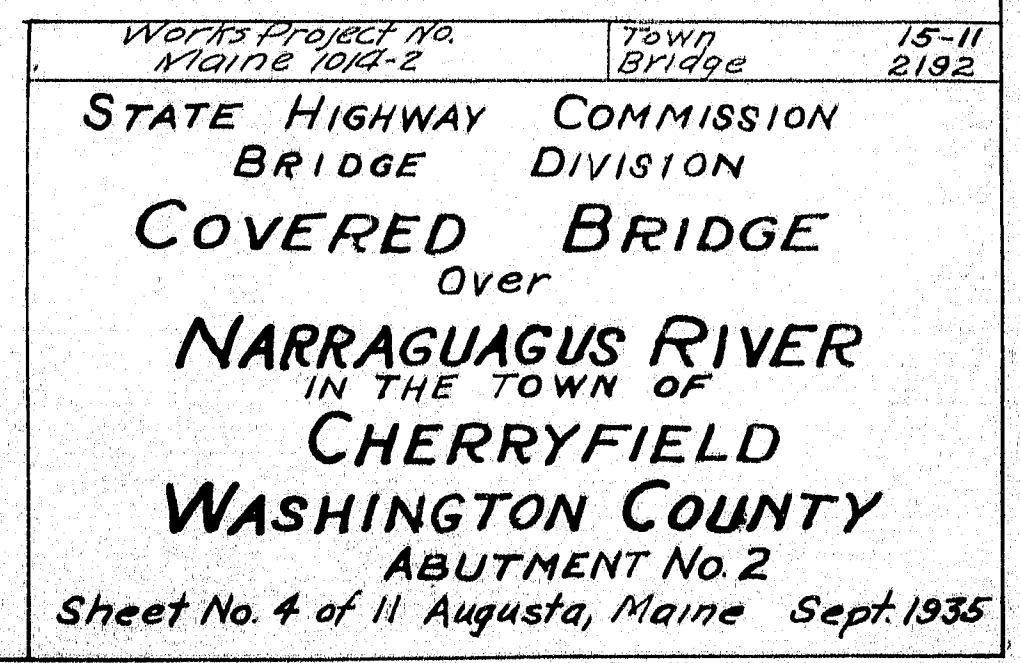
FRONT ELEVATION



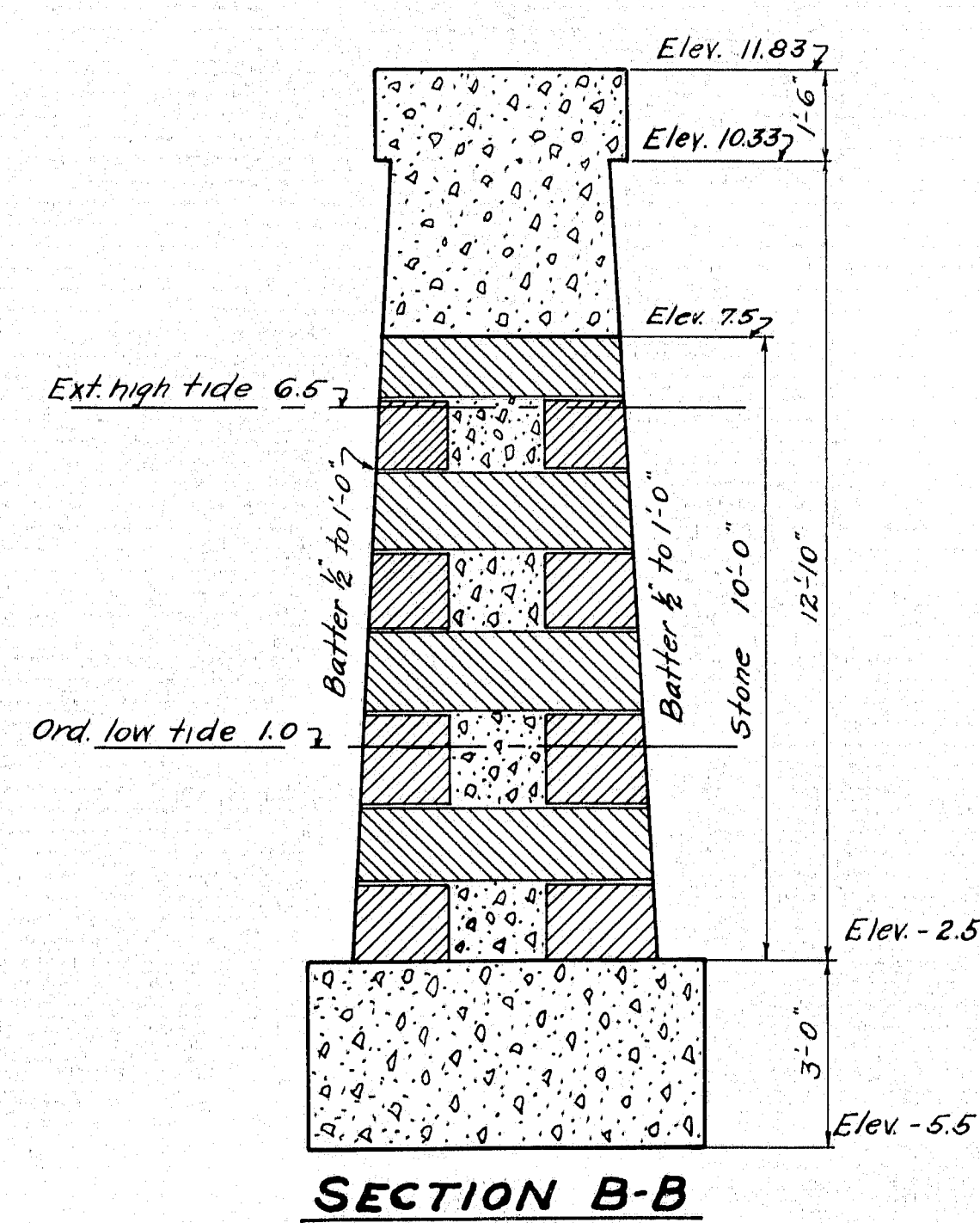
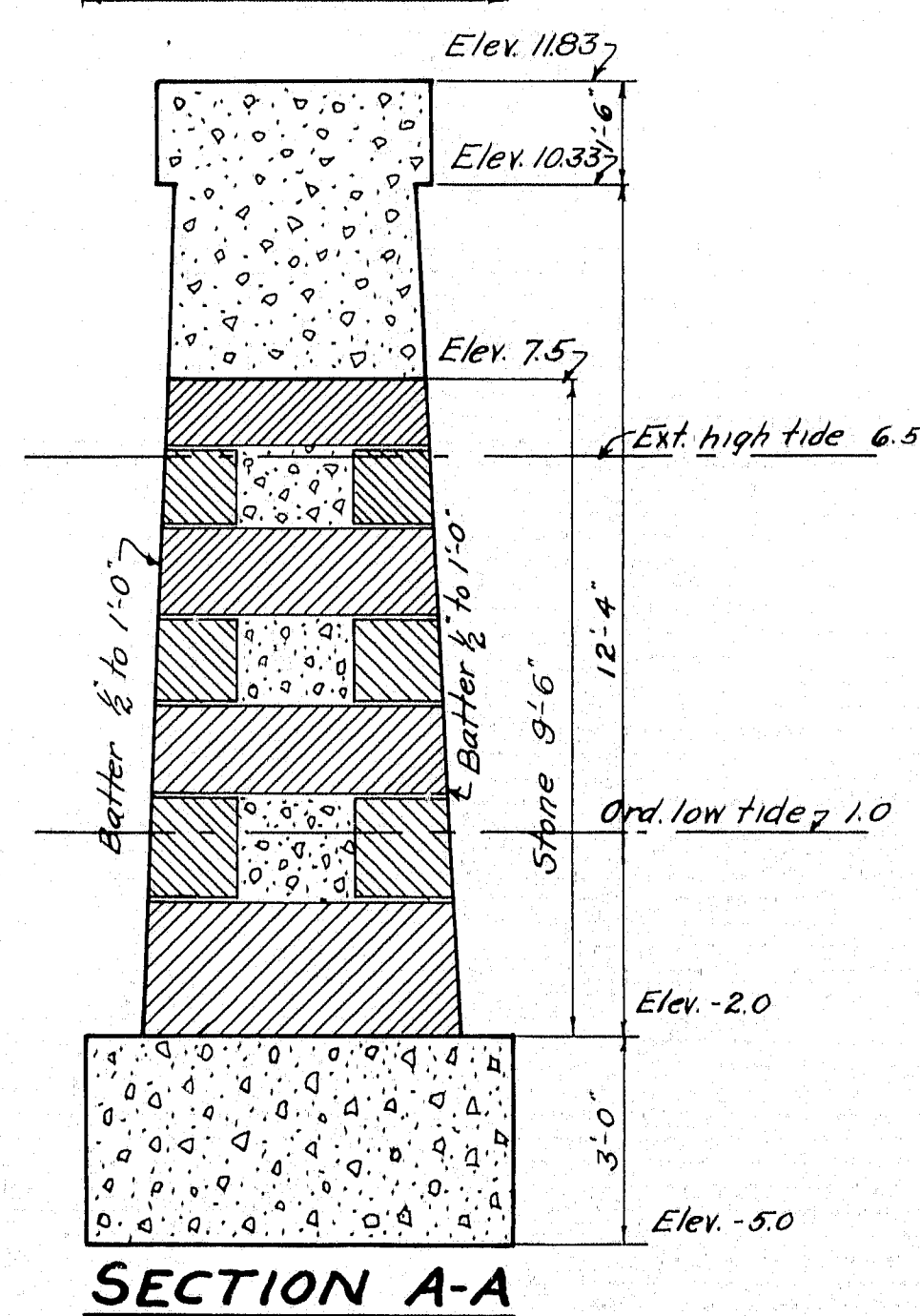
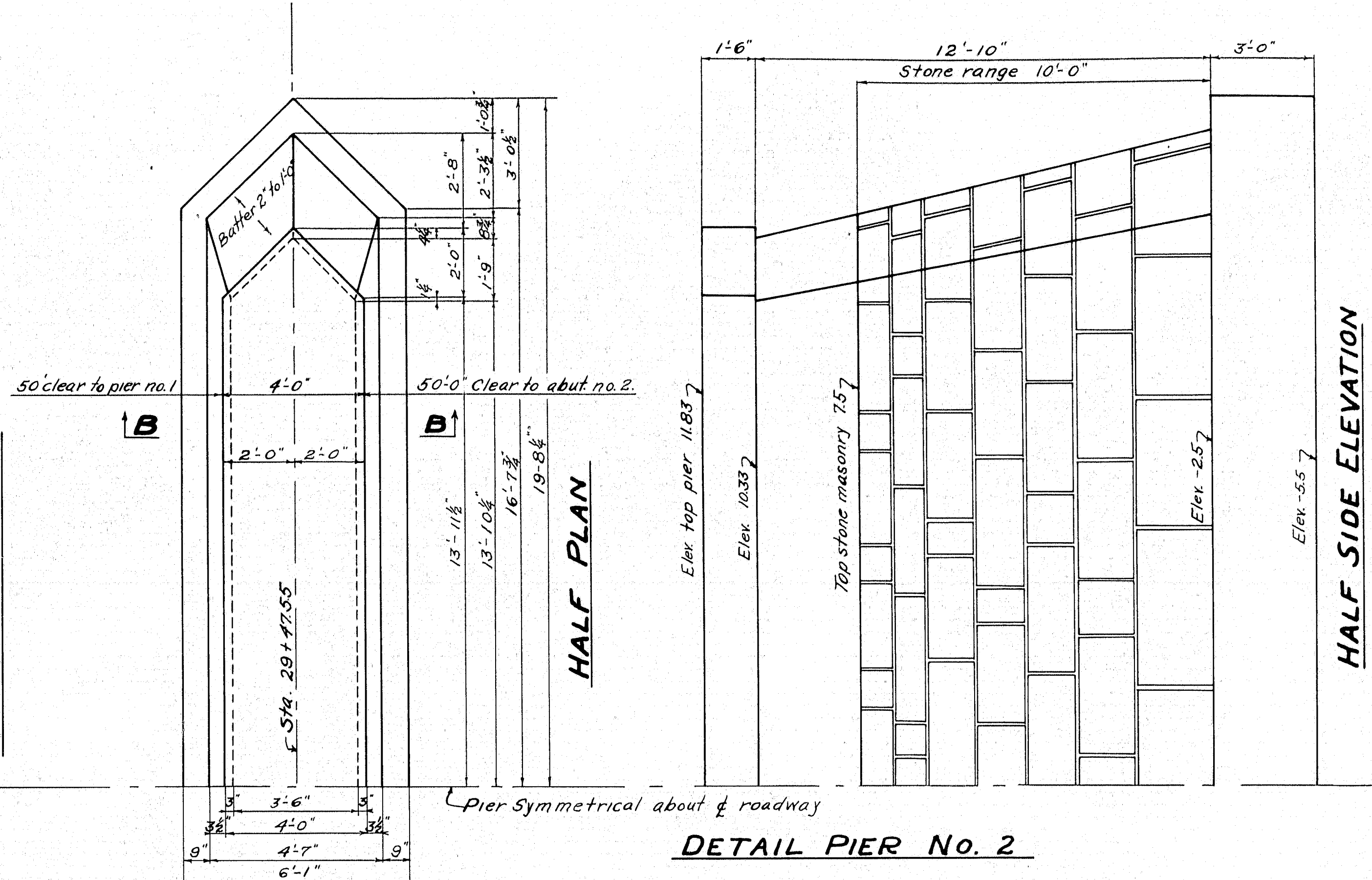
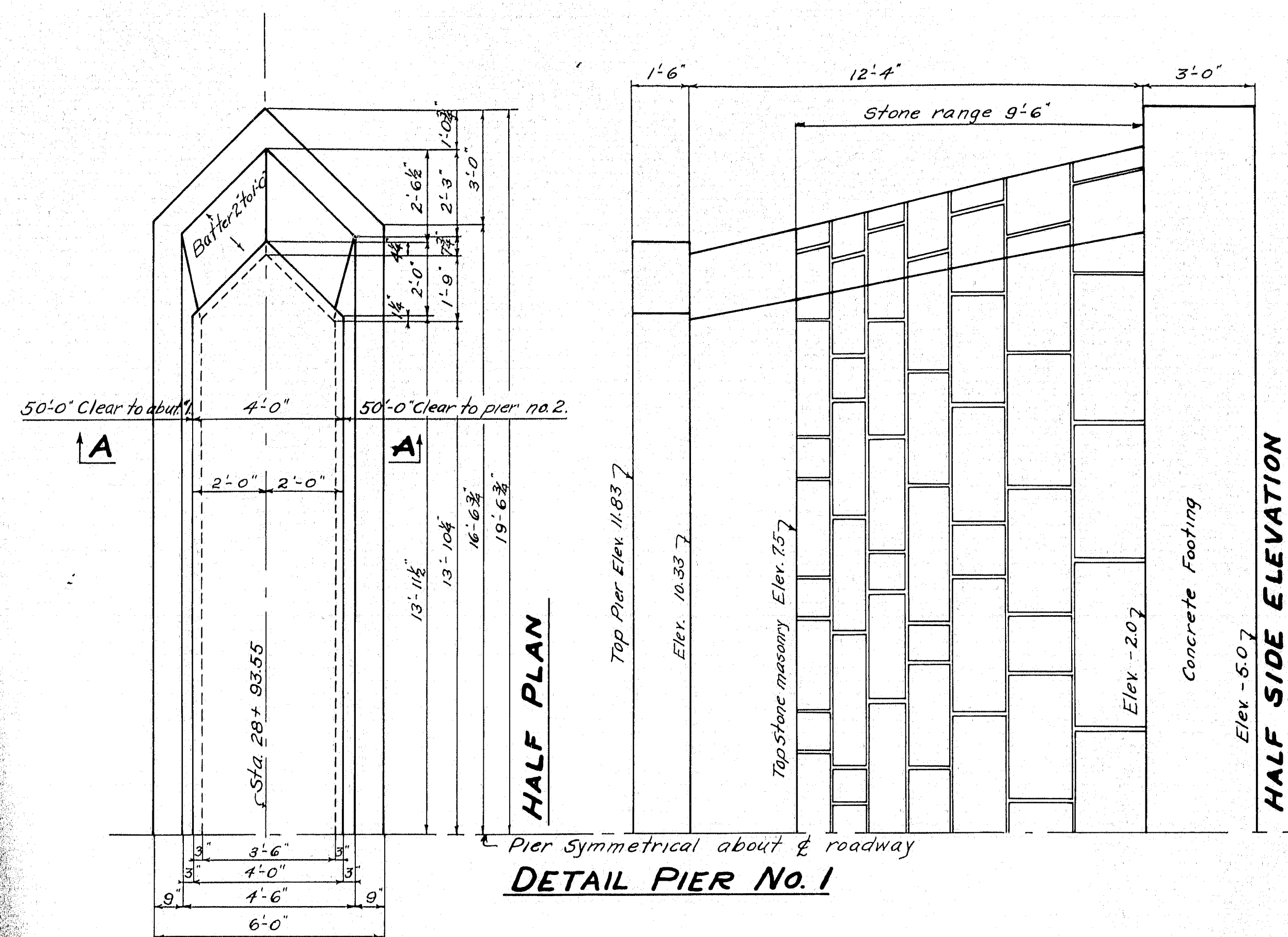
Bars "K" at junction of each wing wall and abutment spaced 6" from back form and 1'-6" vertically. Also 6" below bridge seat on 4" ctrs. Bend in field to fit form. See abutment no. 2.

PART D.S.ELEV.

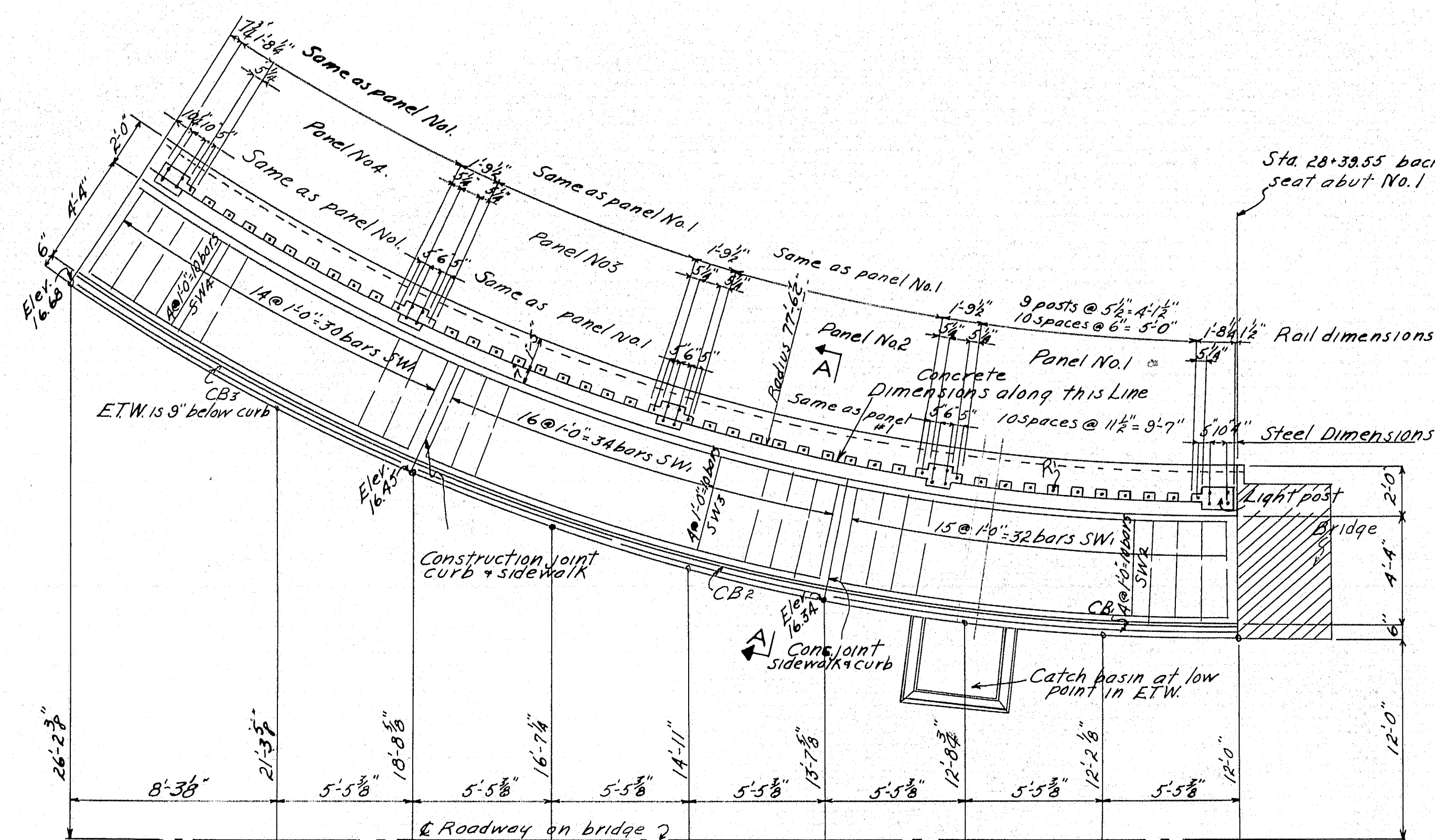
<i>Works Project No. Route 104-2</i>	<i>Town Bridge</i>	<i>15-11 2192</i>
<p>STATE, HIGHWAY COMMISSION BRIDGE DIVISION</p> <p>COVERED BRIDGE</p> <p>Over</p> <p>NARRAGUAGUS RIVER IN THE TOWN OF CHERRYFIELD WASHINGTON COUNTY ABUTMENT No. 1</p> <p><i>Sheet No. 3 of 11 Augusta, Maine. Sept. 1935.</i></p>		



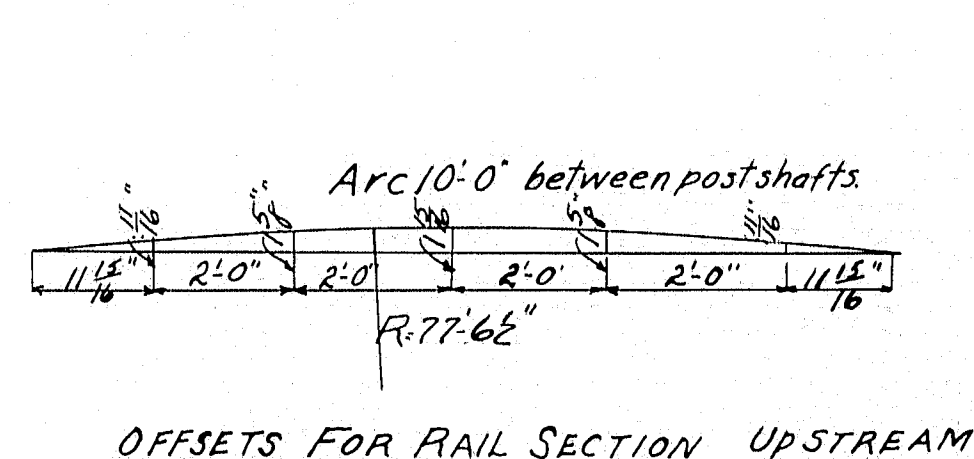
by ~ VBE.
Checked by ~ C.A.W.



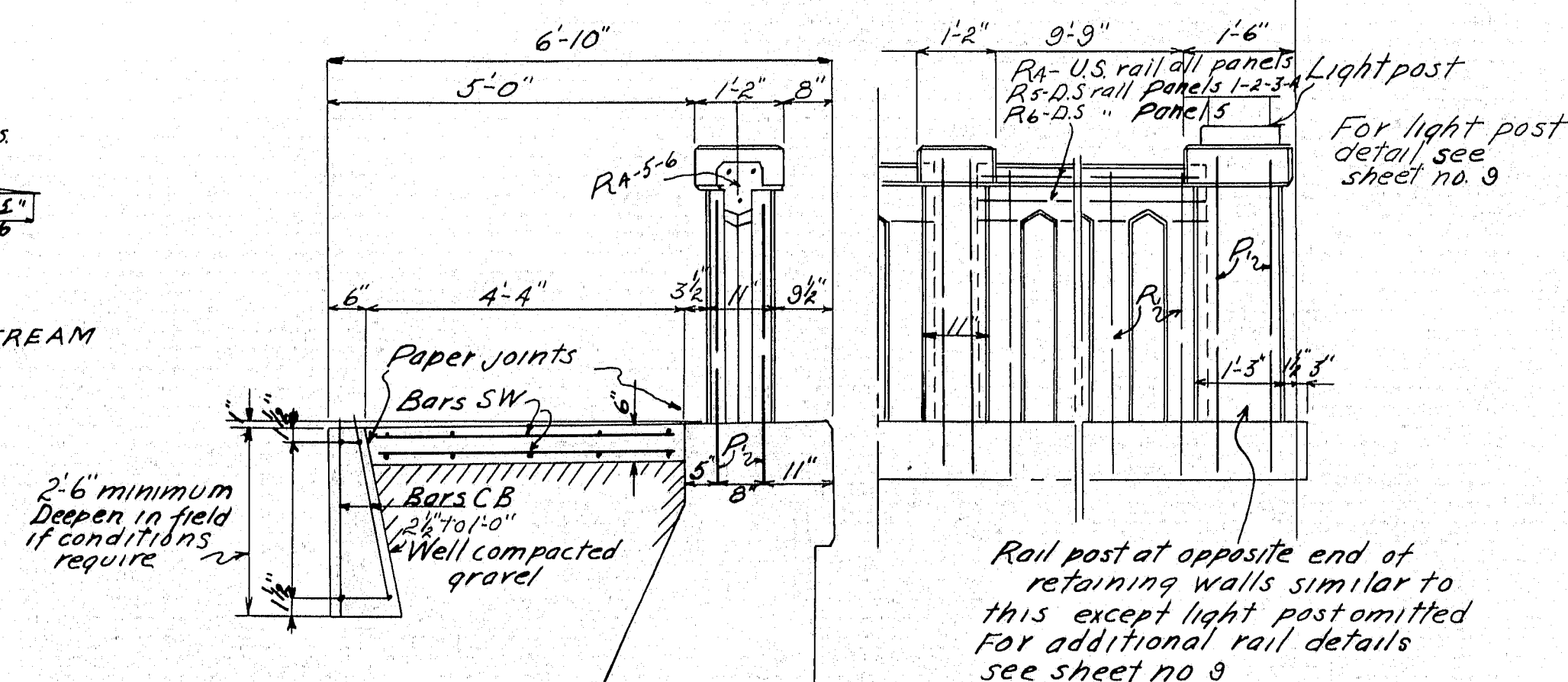
Works Project No. 1014-2
Maine 1014-2
Town Bridge 13-11 2192
STATE HIGHWAY COMMISSION
BRIDGE DIVISION
COVERED BRIDGE
over
NARRAGUAGUS RIVER
IN THE TOWN OF
CHERRYFIELD
WASHINGTON COUNTY
DETAIL PIERS No. 1 & 2
Sheet No. 5 of 11 Augusta, Maine Sept. 1935



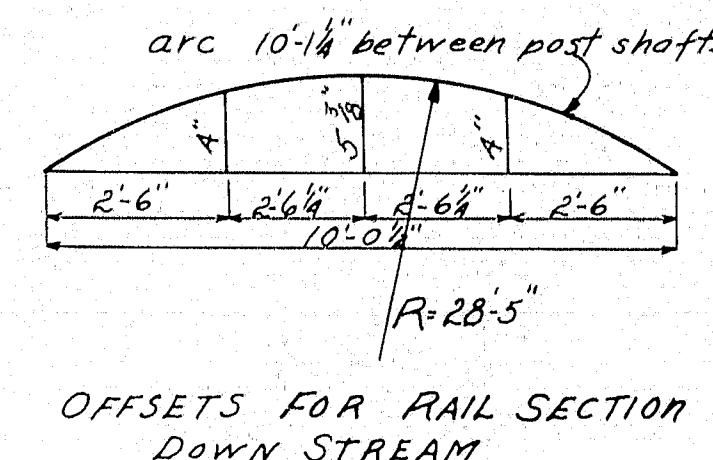
US RAIL & SIDEWALK ABUT. NO. 1



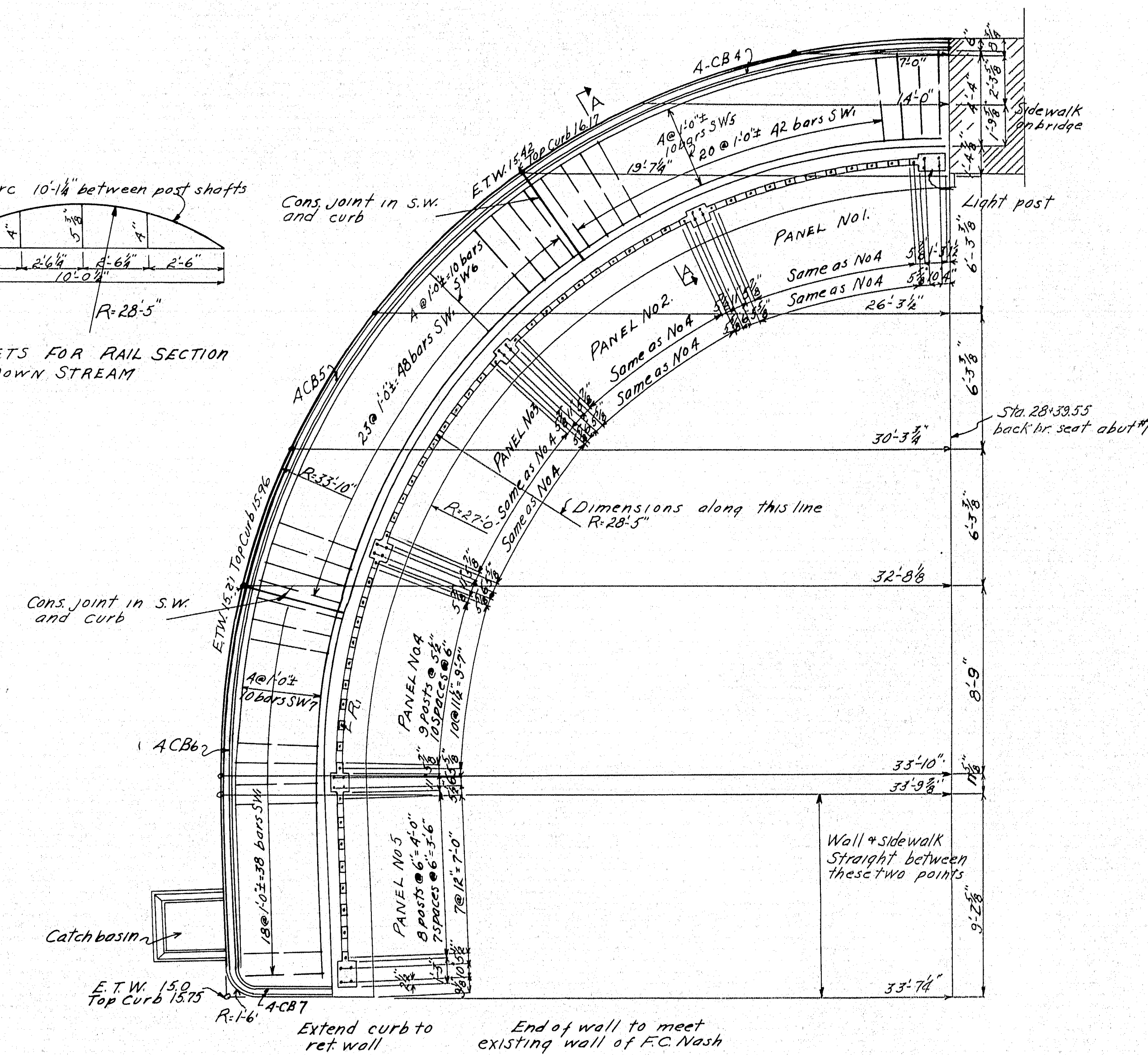
OFFSETS FOR RAIL SECTION UPSTREAM



SECTION A-A

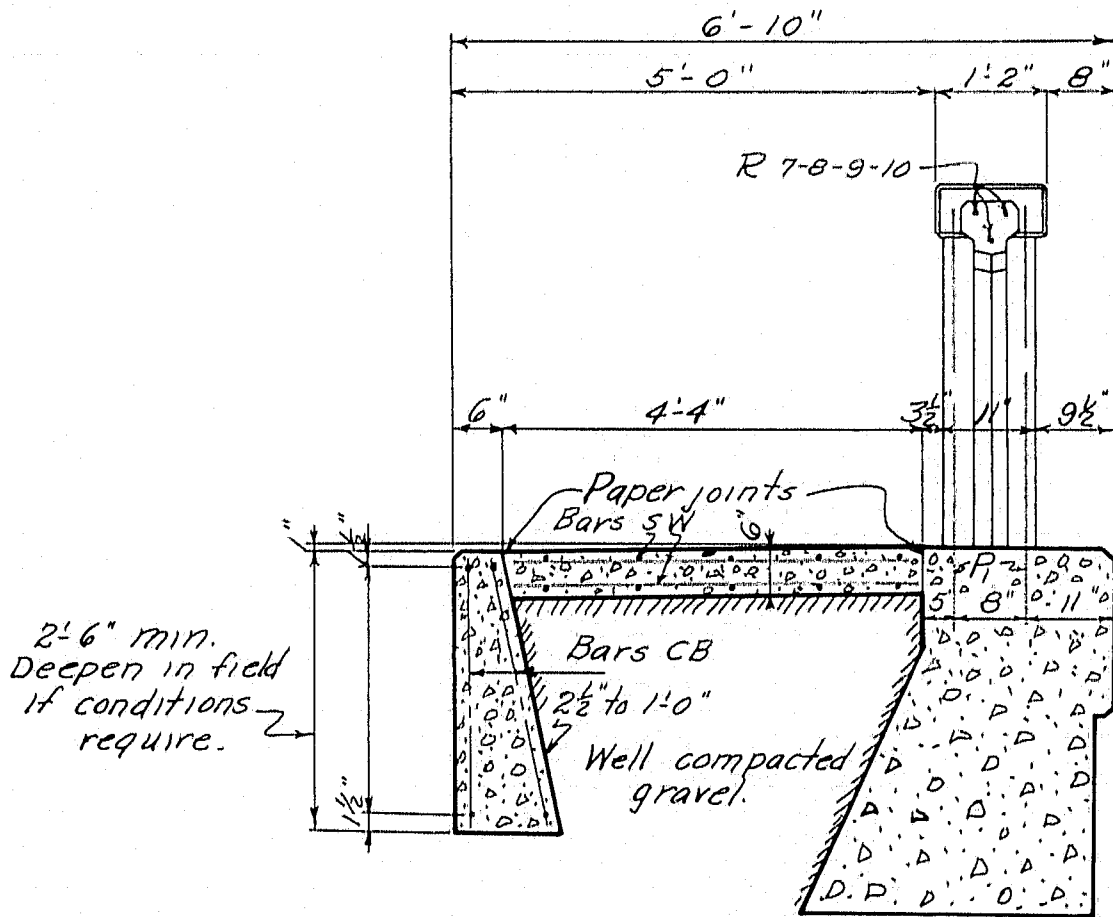


OFFSETS FOR RAIL SECTION DOWN STREAM

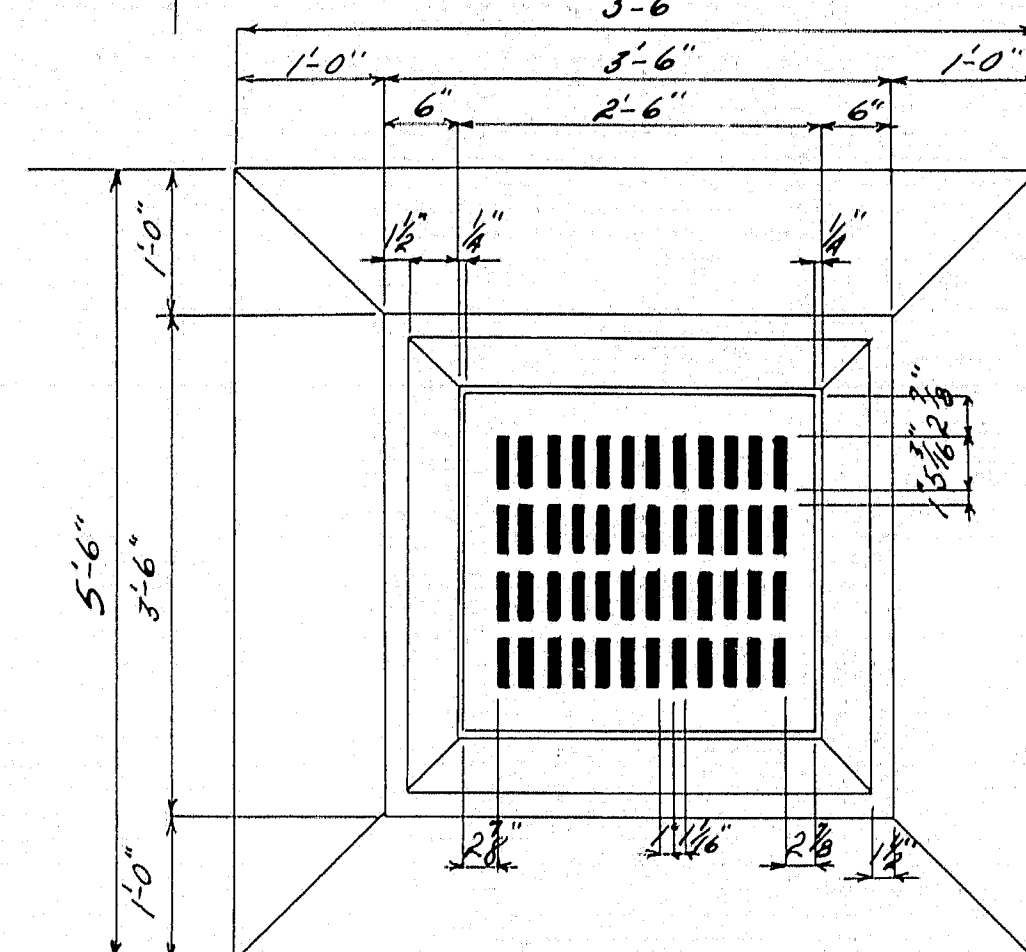
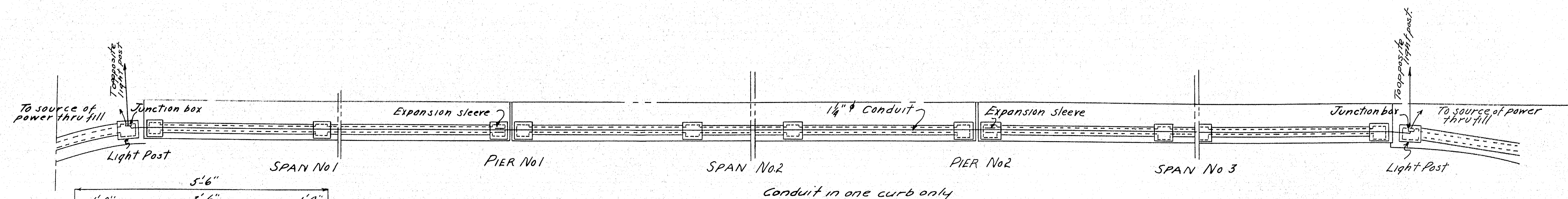


D.S. RAIL & SIDEWALK ABUT. NO. 1

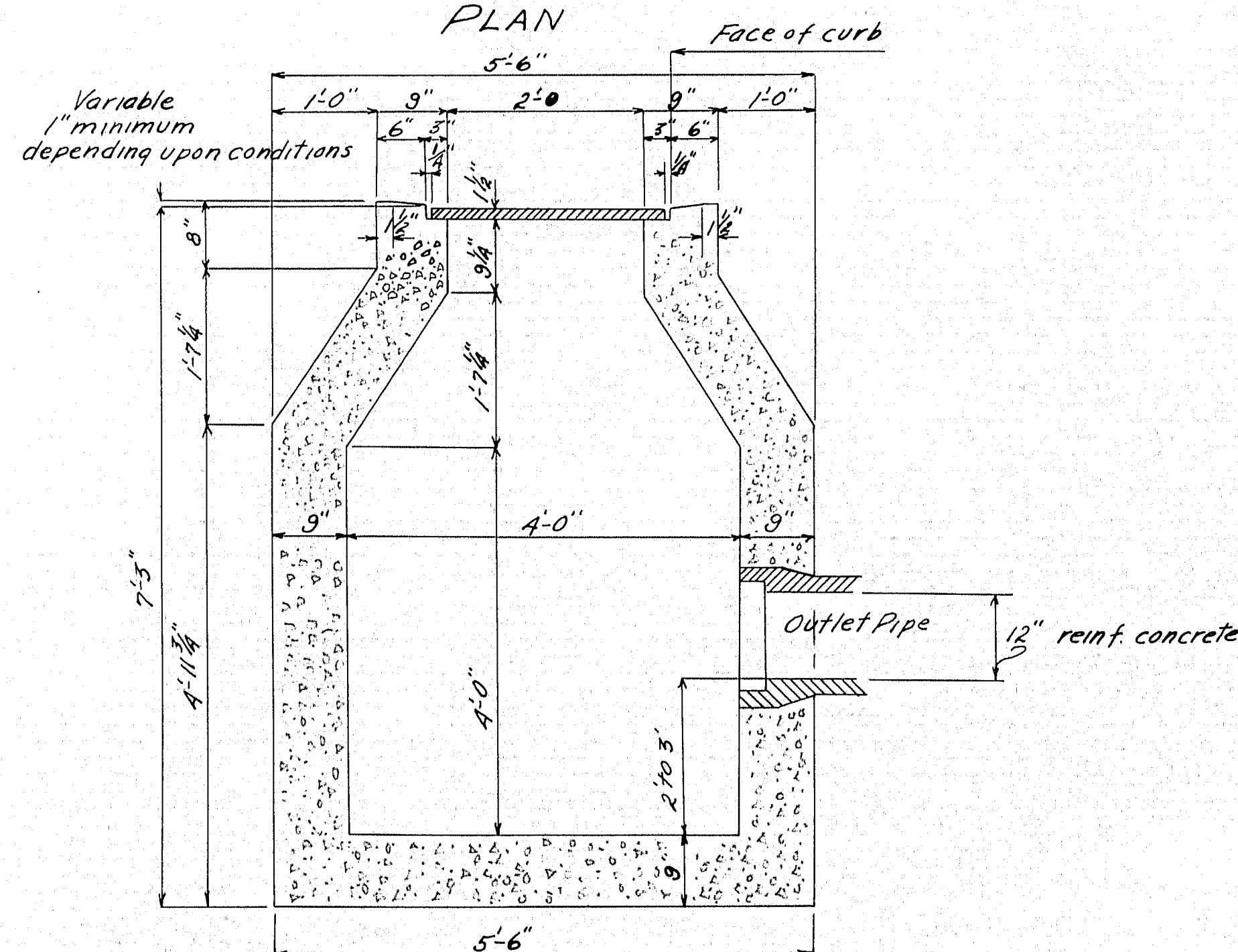
Works Project No. Maine 1014-2	Town 15-11 Bridge 2192
STATE HIGHWAY COMMISSION BRIDGE DIVISION	
COVERED BRIDGE over NARRAGUAGUS RIVER in the Town of CHERRYFIELD WASHINGTON COUNTY SIDEWALK & RAIL	
Sheet 7 of 11 Augusta, Me. Sept. 1935	



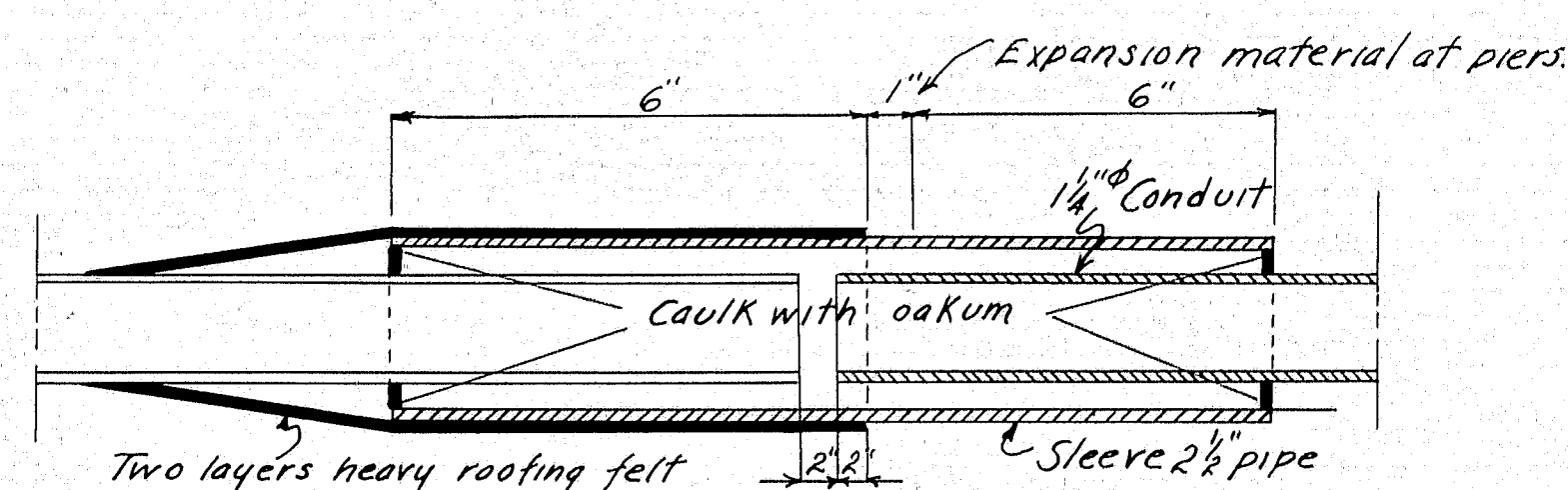
SECTION A-A



Grate 28 1/2" x 29 1/2" x 1 1/2"
48 holes 5 1/8" x 1 1/8"
PLAN



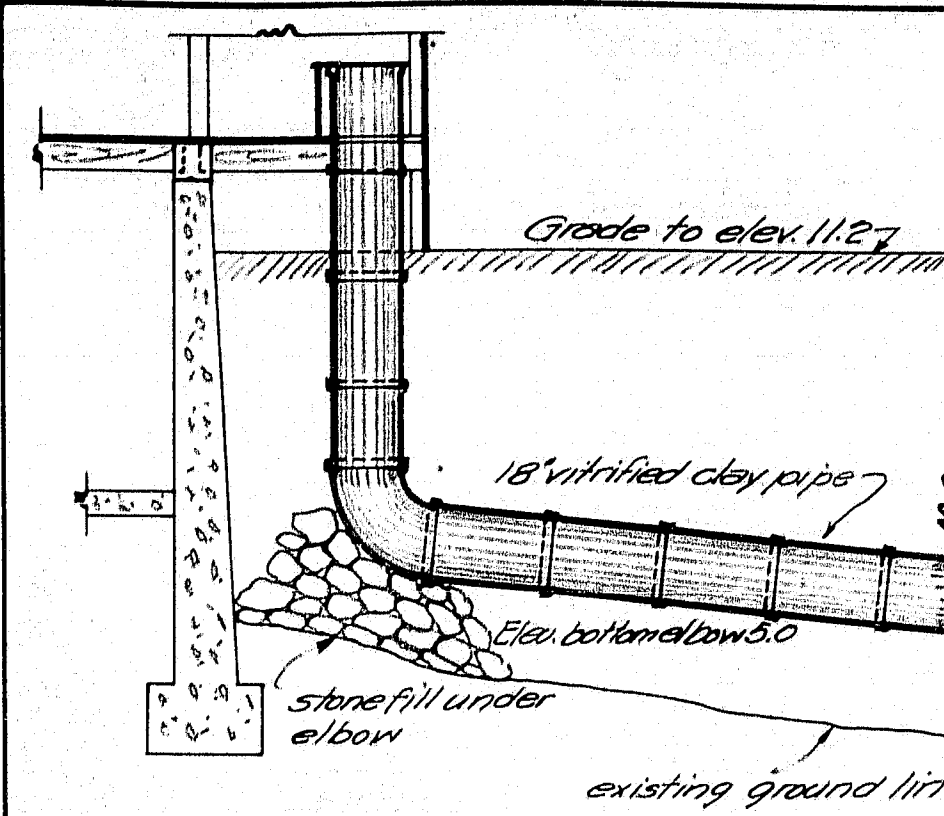
SECTION
DETAIL CATCH BASIN
4- Required



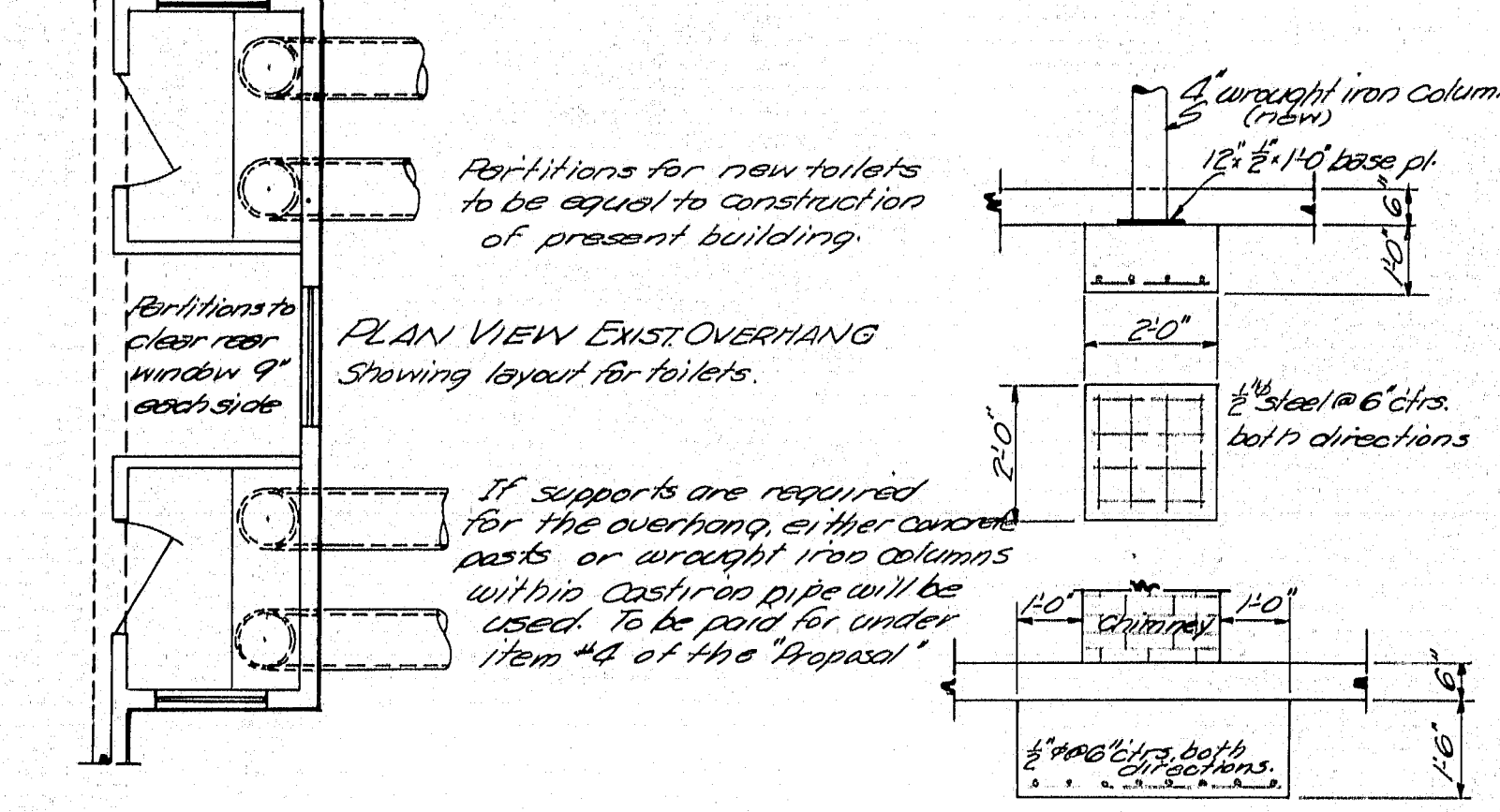
EXPANSION SLEEVE
2- Required

Plan by Everett
Traced by C.C.M.
2 C.A.W.

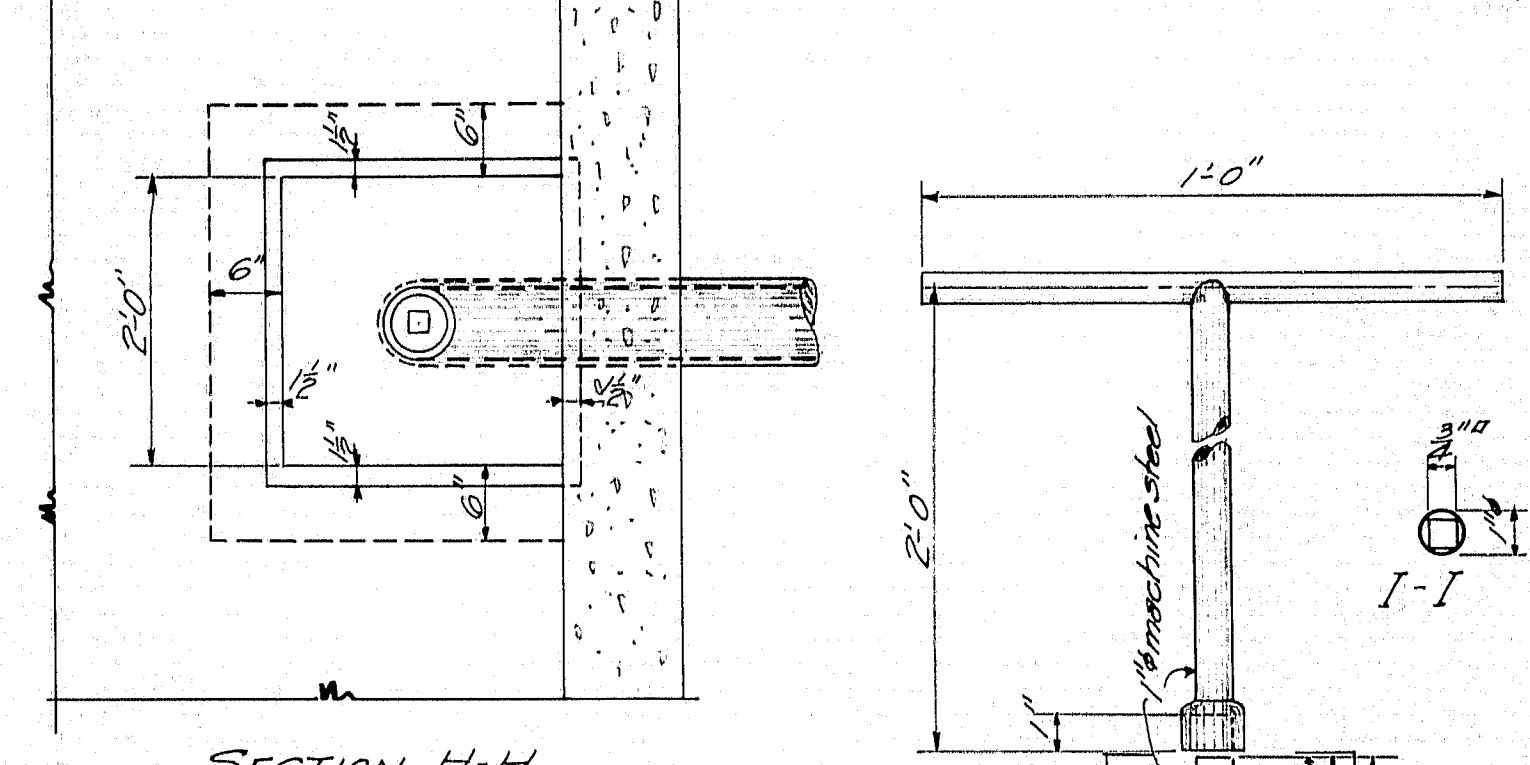
Works Project No. 15-11
Name 1014-2
Town Bridge 2192
STATE HIGHWAY COMMISSION
BRIDGE DIVISION
COVERED BRIDGE
over
NARRAGUAGUS RIVER
in the town of
CHERRYFIELD
WASHINGTON COUNTY
CONDUIT & CATCH BASIN
Sheet 10 of 11 Augusta Me. Sept. 1935



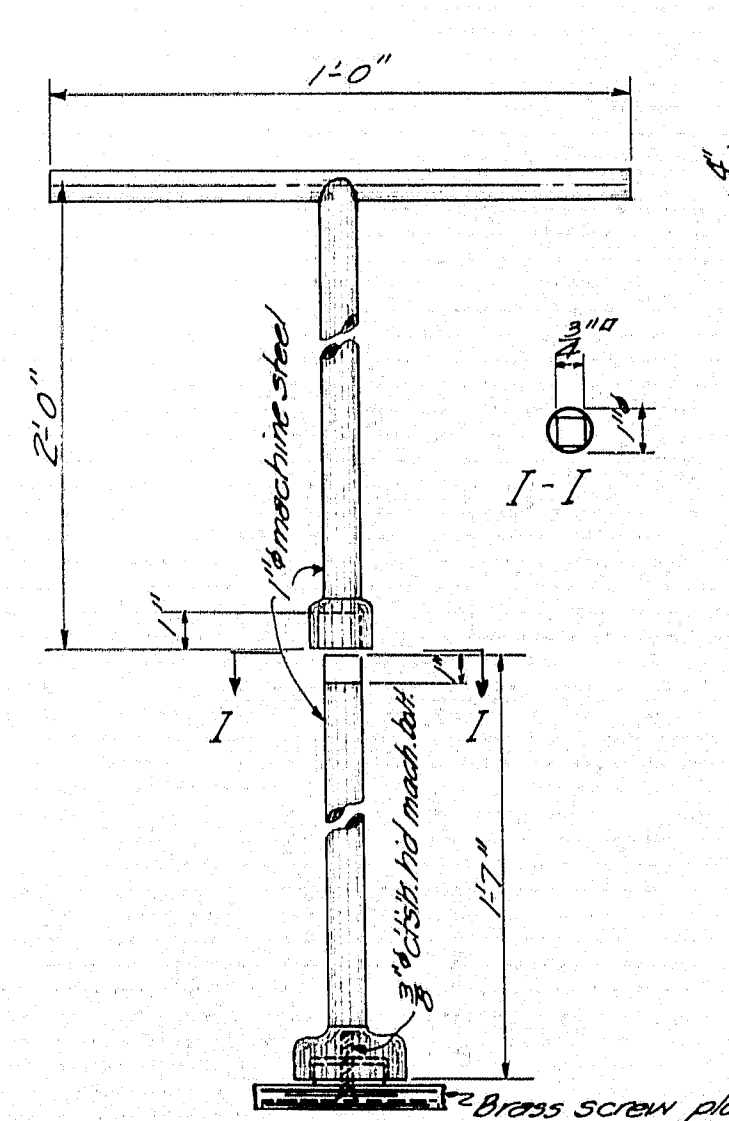
SECTION SHOWING LAYOUT OF OUTLETS FOR TOILETS



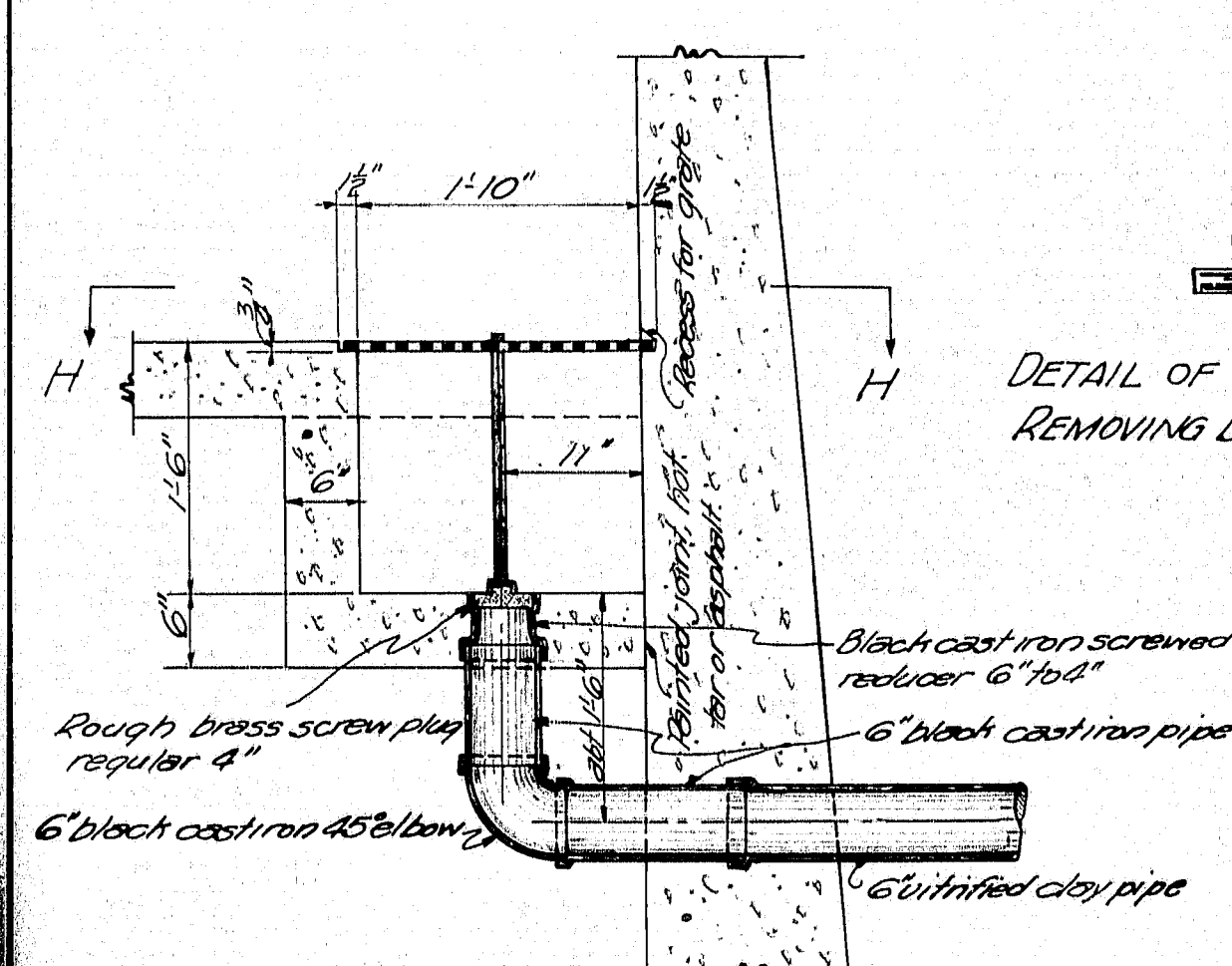
DETAIL OF COLUMN & CHIMNEY FOOTINGS



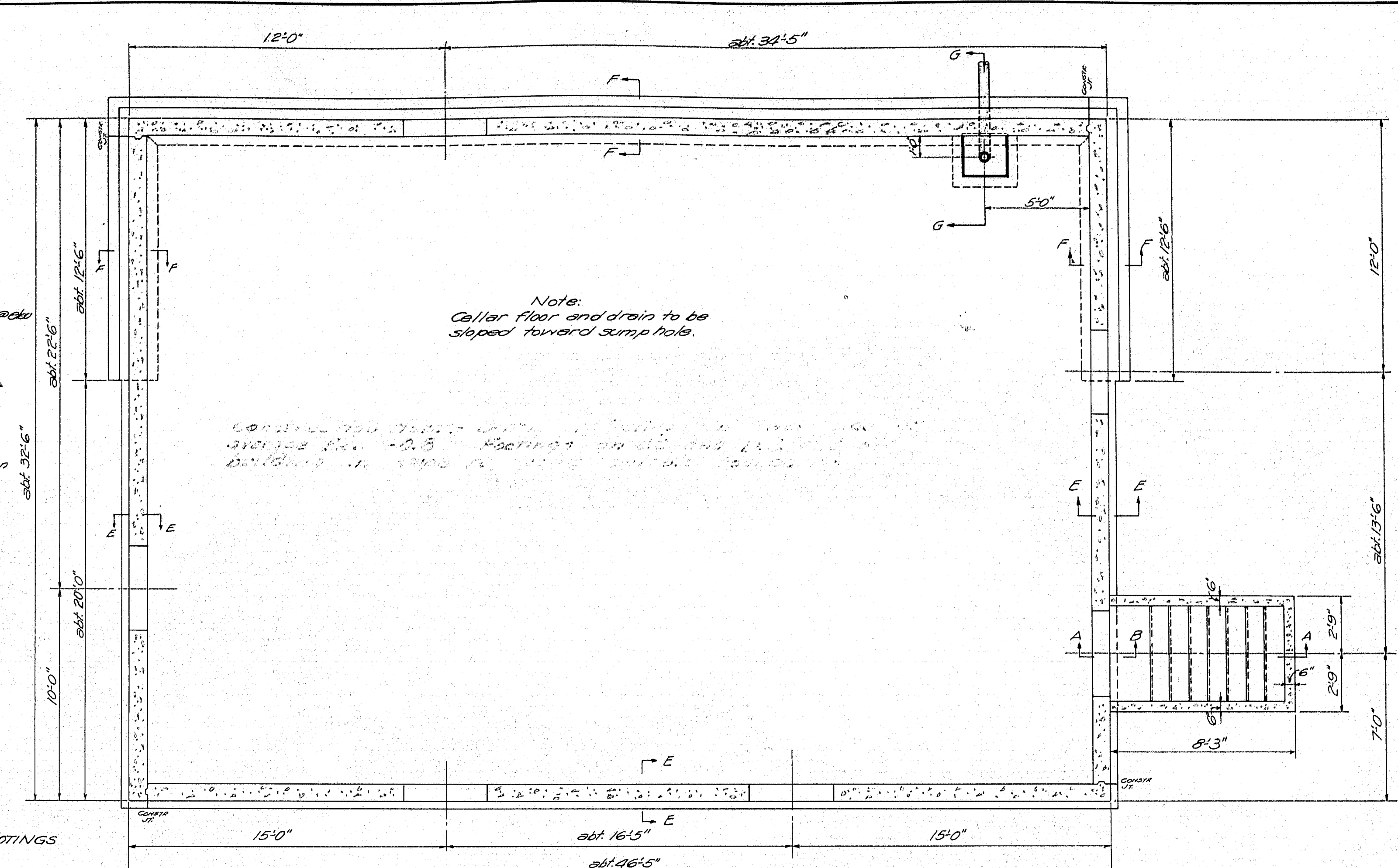
SECTION H-H



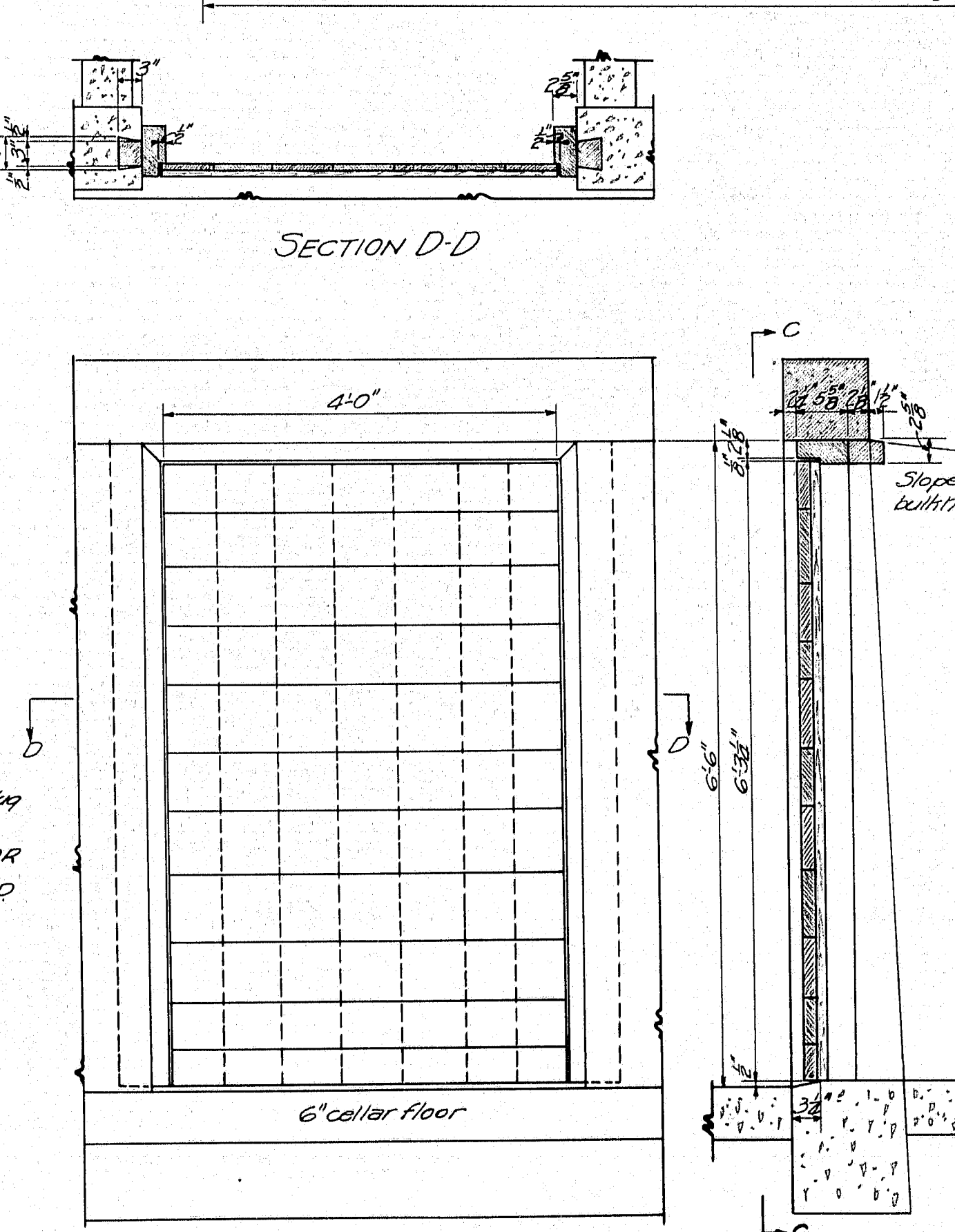
DETAIL OF EXTENSION WRENCH FOR REMOVING BRASS PLUG FROM SUMP



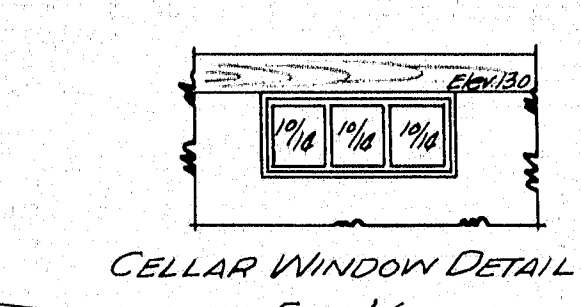
SECTION G-G



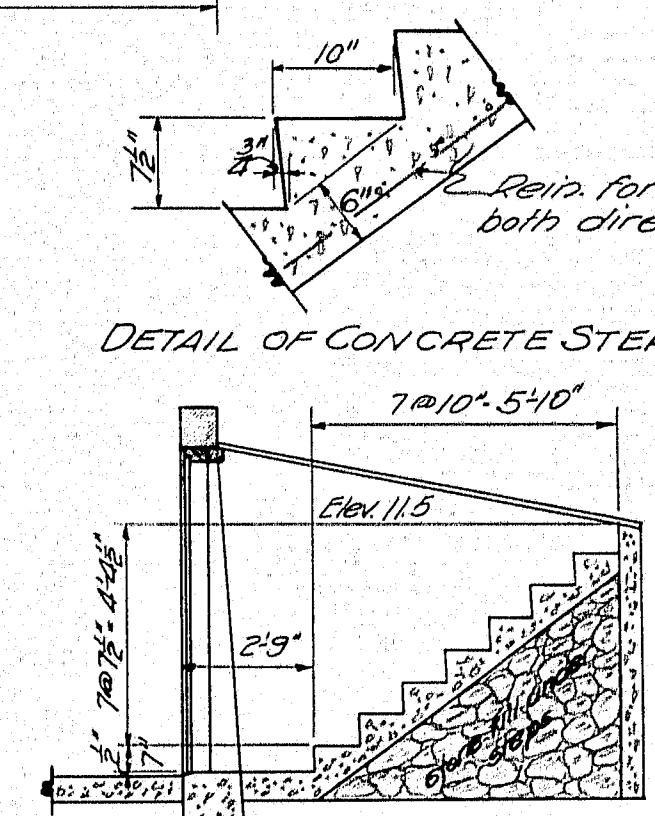
Note:
Cellar floor and drain to be
sloped toward sump hole.



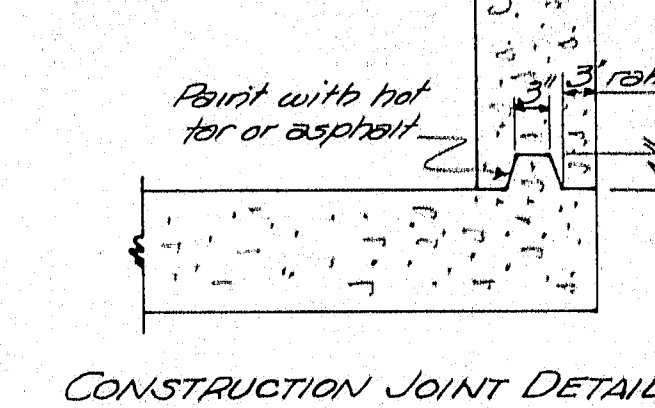
SECTION D-D



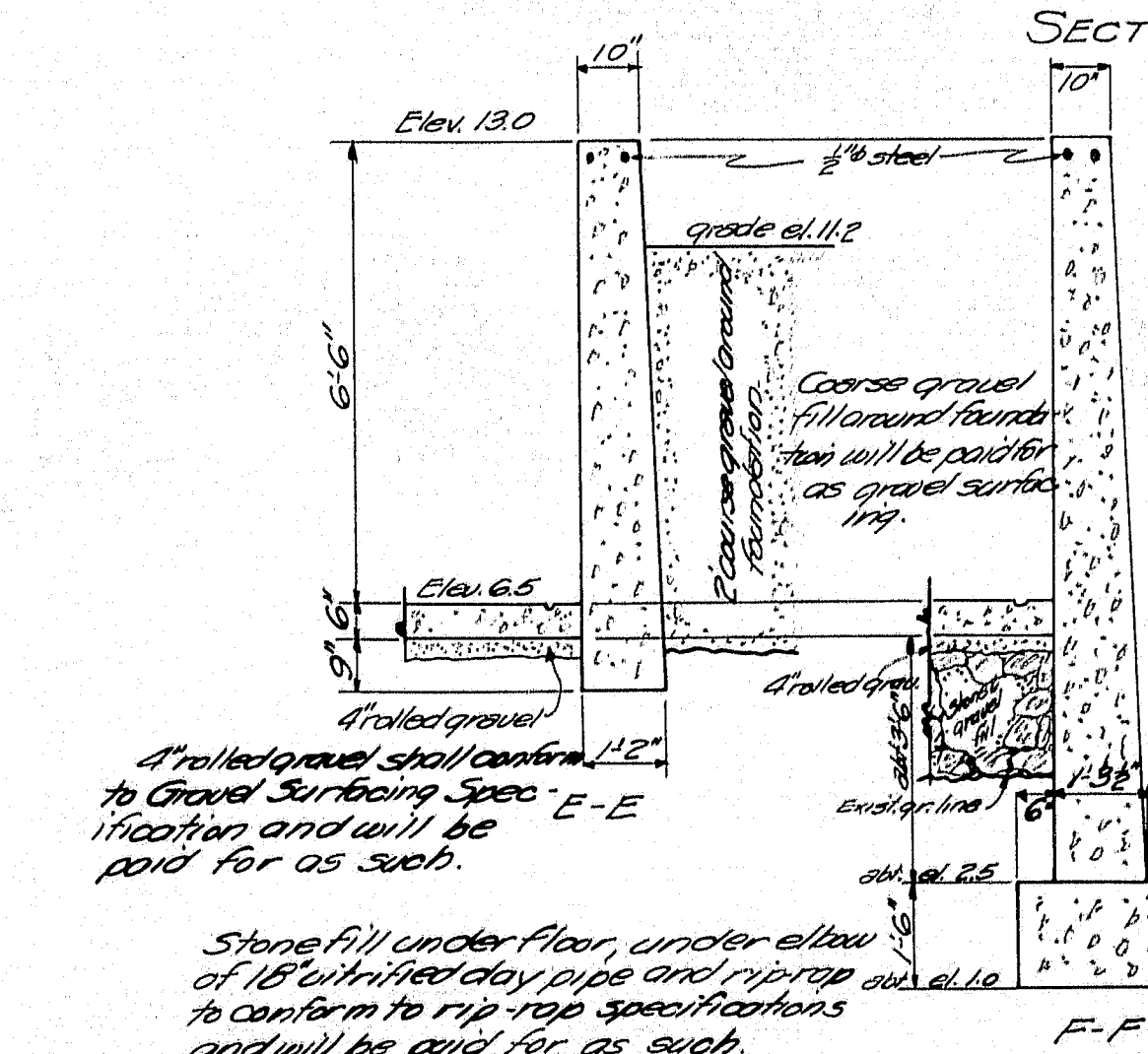
CELLAR WINDOW DETAIL



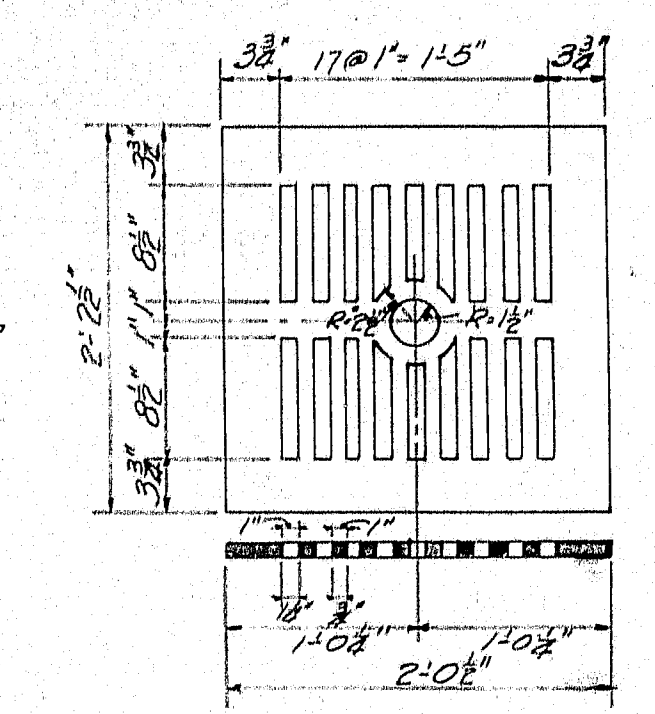
DETAIL OF CONCRETE STEPS



CONSTRUCTION JOINT DETAIL



SECTION E-E



GRATE DETAIL

GENERAL NOTES
The Masonic Building is to be turned about 90° in moving, i.e., the present west side will face the north, thereby placing the overhang on the river side.
Area between building and north property line, and building and street on front to be graded to elevation 11.2. At the rear (river side) and on the south, a level grade of 11.2 to be carried 10' (10' from building, then sloped to river and back on a 15:1 slope, except at the built head on the south where the level area will be carried out fifteen (15) feet and slope steepened, if necessary, to avoid filling back. Slopes are to be heavily rip-rapped.
A wire cable guard rail will be constructed along the top of the slope between the building and the north property line, if approved by property owners.
The following items will be paid for under Lump Sum, Item #4, moving of Masonic Building, moving fence, cellar windows, chimney replacement, wrought iron columns, inside cellar and built head doors, cast iron grate, wrench brass screw plug, cast iron pipe assembly and alterations required for new cellar and inside cellar stairs.
Item #32 will include concrete in foundation walls, cellar floor, built head stairs and walls, waterproofing and reinforcing mesh.
Cement will be paid for under Item #41.
Reinforcing Steel: about 700 L.F. #4 plain steel, structural grade, cut in field for lengths required, to be paid for under Items 42 & 43.

Works Project No. Maine 1014-E	Bridge 2192 Towns 15-11
State Highway Commission Bridge Division	
COVERED BRIDGE over NARRAGUAGUS RIVER in the town of CHERRYFIELD - WASHINGTON Co. DETAILS OF MASONIC BLDG. FOUNDATION	
Sheet 11 of 11 August, Me.	Sept. 1935