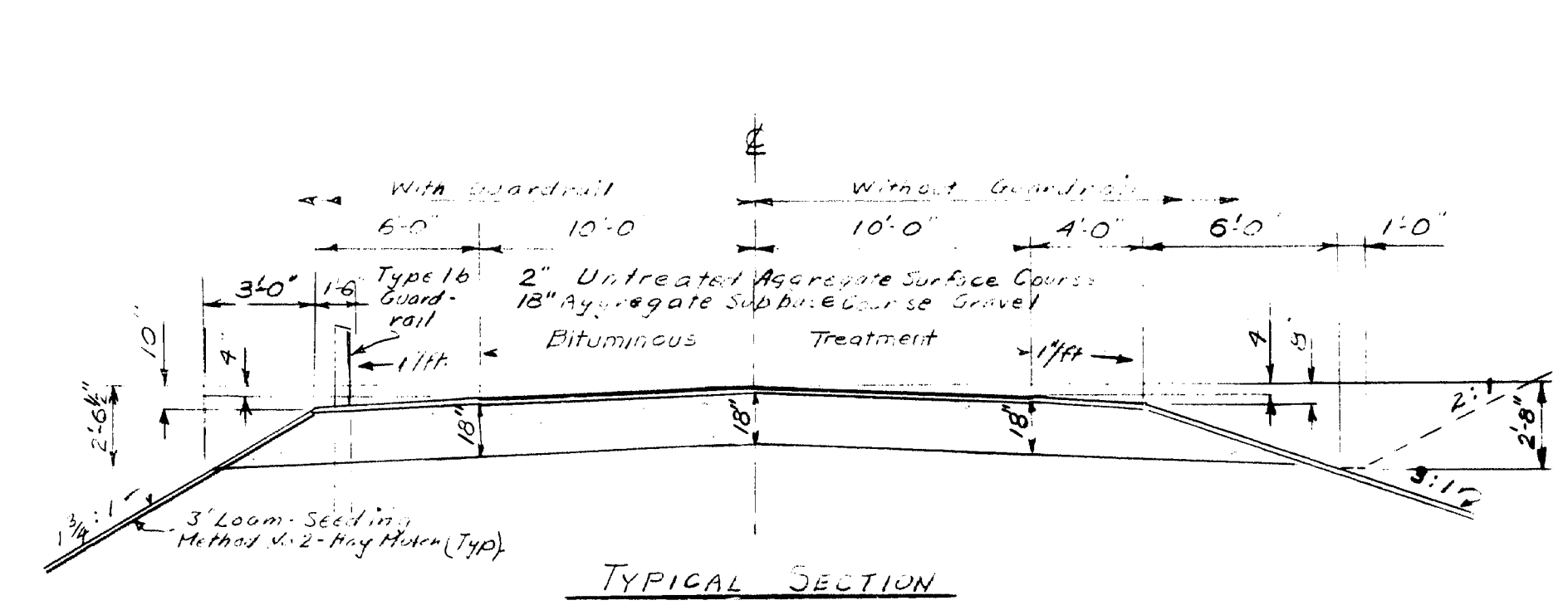
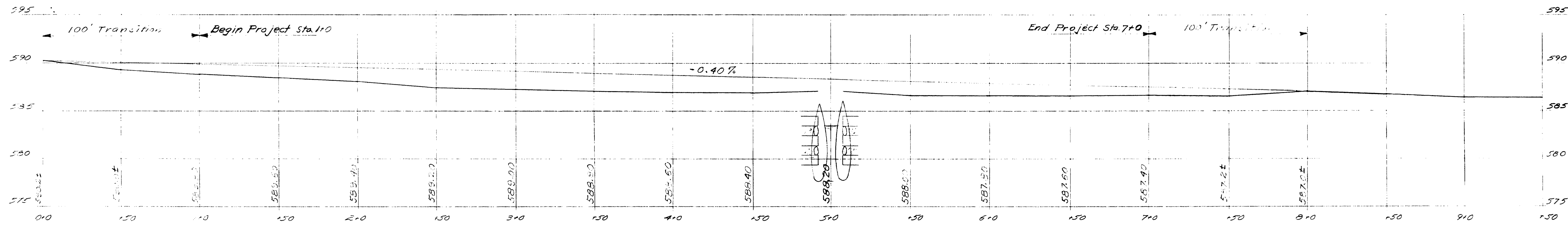
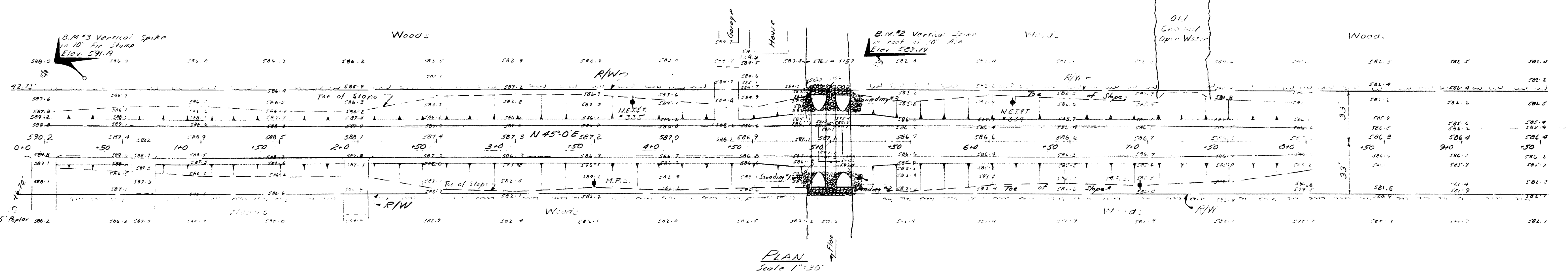


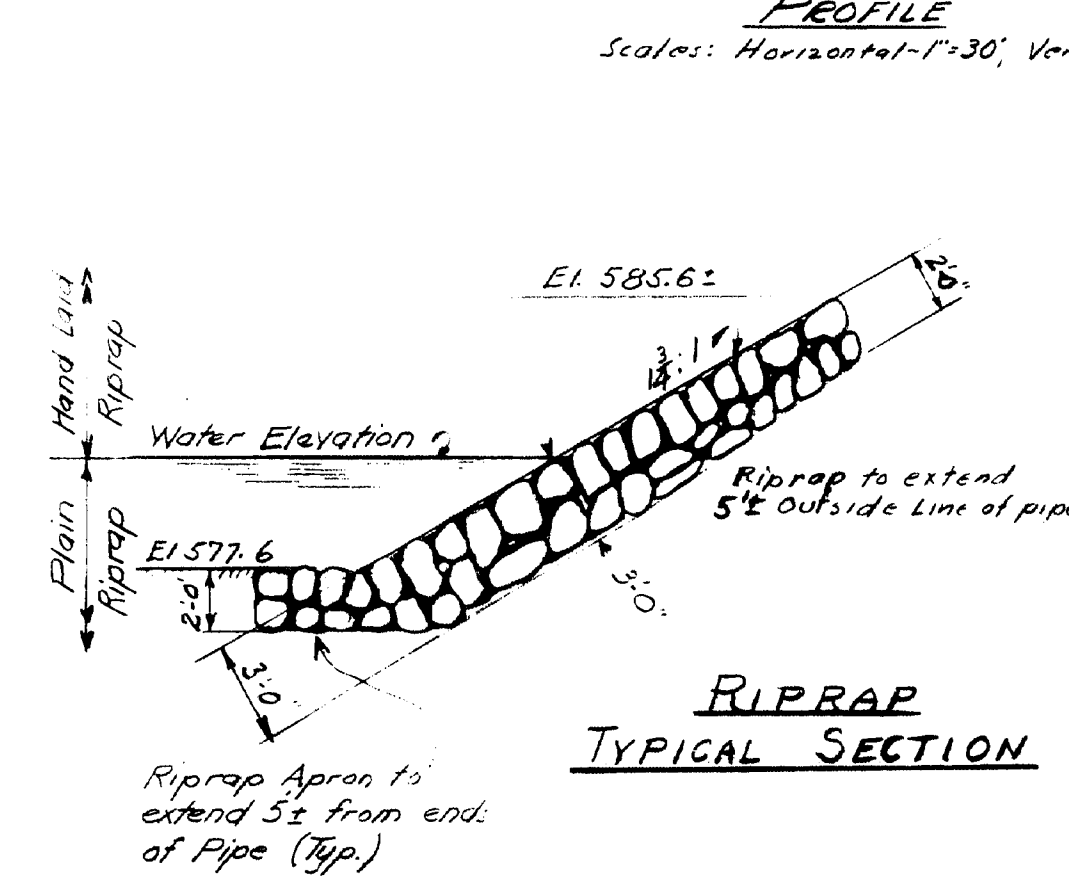
B.P.R. REG. NO.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
1	MAINE			

U.S.G.S. B.M. #TT23 TWL 1952
Elev. 592.54. Pat. Martins Store
opposite Sinclair Post Office
North End of Gas Pump Foundation
Approx. 400' towards Sinclair
from Station 0+0.

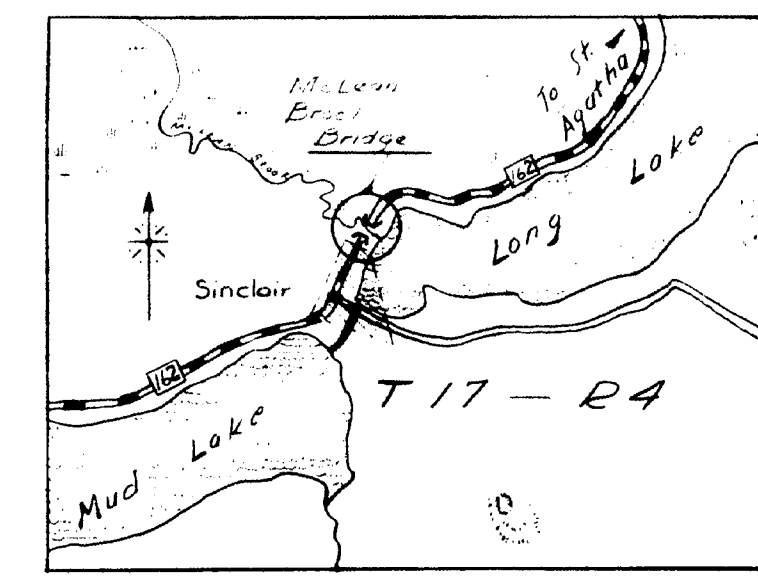
Sounding No.	Ground Elev.	Remarks
"1"	582.8	4' of Mud to Blue Clay. Down to 15' no change in clay.
"2"	582.7	7' Mud to Blue Clay. Down to 15' no change in clay.
"3"	582.1	7' Mud to Blue Clay. Down to 15' no change in clay.



Note: The Bituminous Surface Treatment shall be in accordance with SECTION 410 and shall consist of the following:
1. SECTION 408 Prime Coat, Road Tar RT5 @ 0.5 gals per sq. yd.
2. SECTION 409 Seal Coat, Road Tar RT5 @ 0.2 gals per sq. yd.



- NOTES:**
APPROACHES
 Bituminous Treated Gravel Good Condition.
SUBSTRUCTURE
 Rock Filled Log & Timber Crips. Poor Condition.
SUPERSTRUCTURE
 2" x 6" Strip Floor on 12x12" Stringers
STREAM
 Slow - 200' to Long Lake.
WATER
 Extreme High 585.5±
 Normal High 584.0±
 27 April 1966 583.4
UTILITIES
 N.E.T. & T. Co.
 Maine Public Service Co.



INDEX OF SHEETS
 Sh. # 1 - Survey
 Sh. # 2 - Cross Sections
 Sh. # 3 - Pipe Arches
 STANDARDS
 August 1965
 August 1965

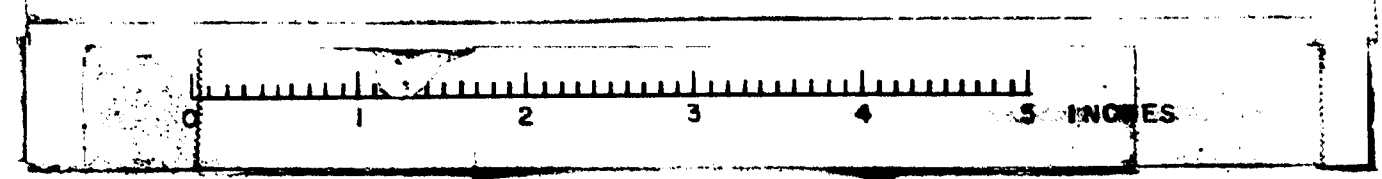
DESIGN -
 TRACE -
 CHECK - P.J. Libby

BRIDGE NO. 3960
 SURVEY - RECONSTRUCTION
 PLAN - E.T.A.

STATE HIGHWAY COMMISSION
 BRIDGE DIVISION

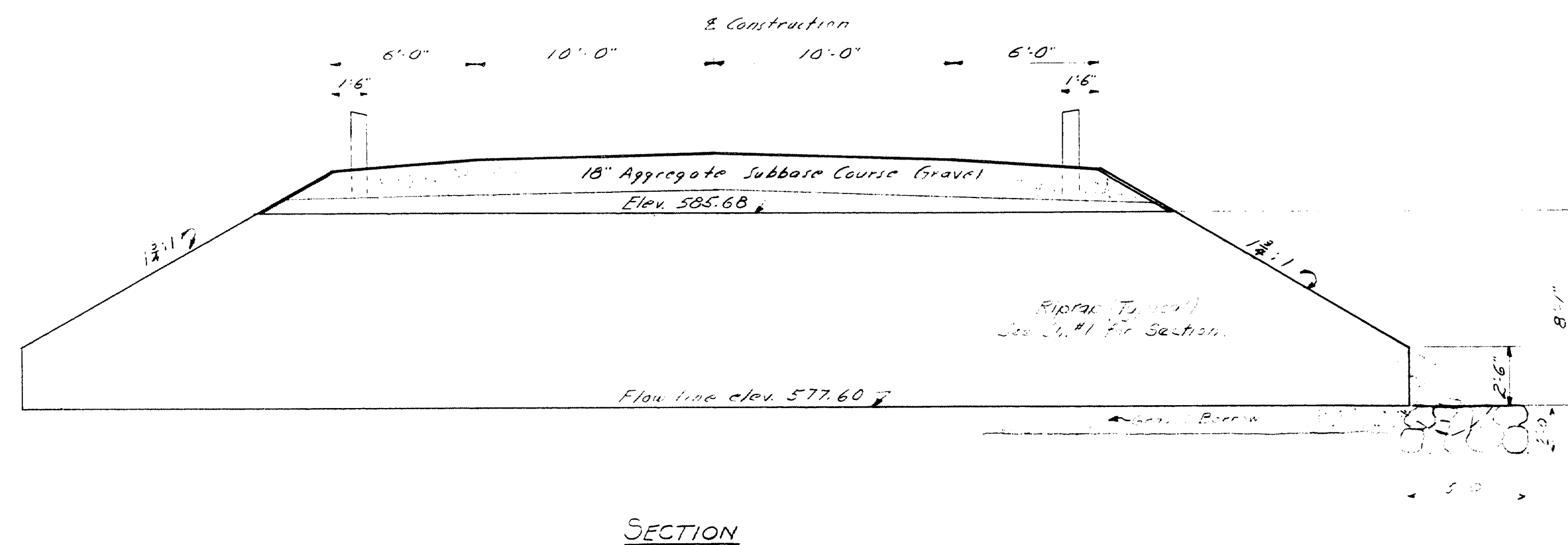
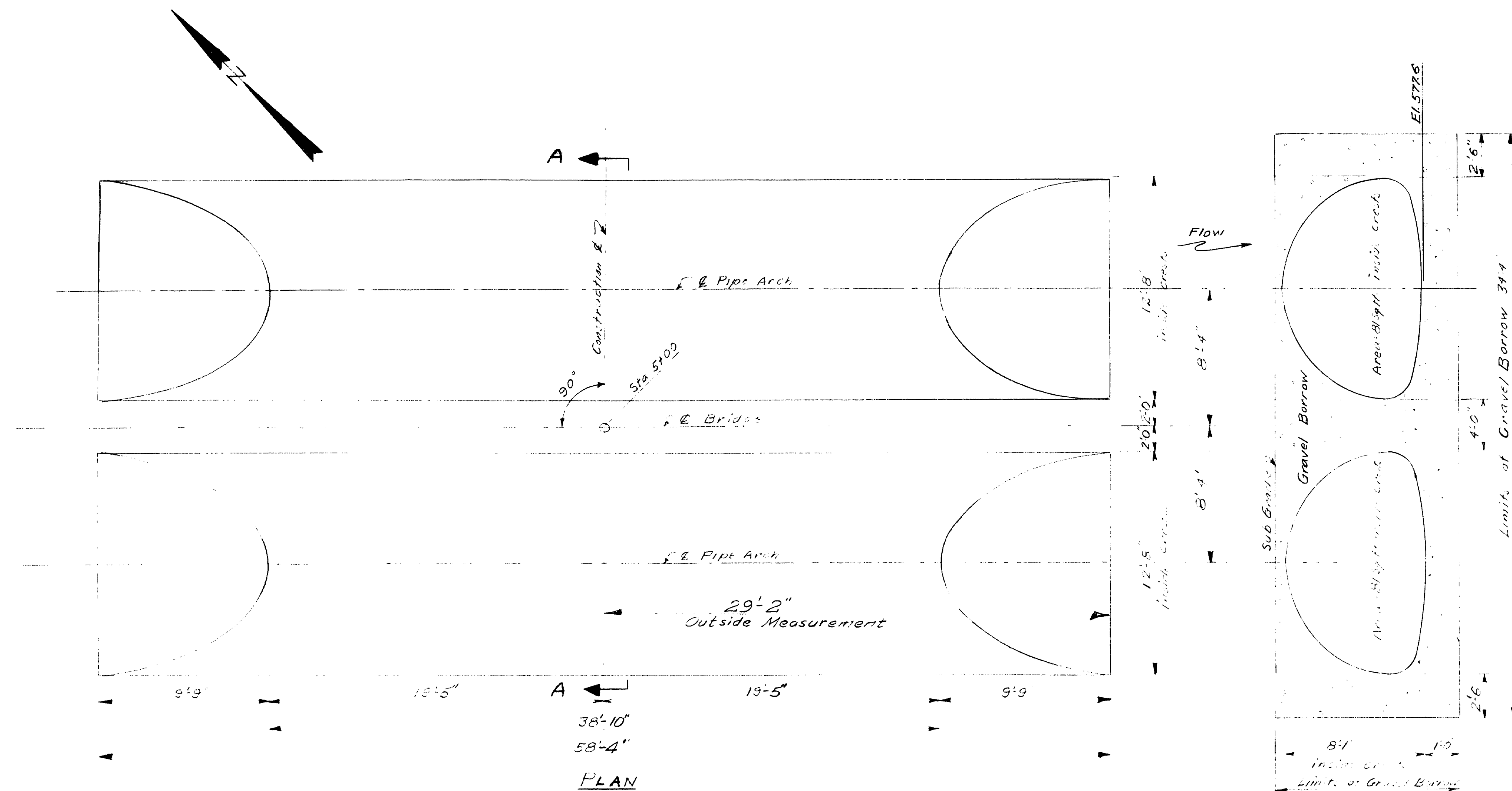
Mc LEAN BROOK BRIDGE
 IN THE TOWNSHIP OF
T 17, R 4
AROOSTOOK COUNTY
 SURVEY

SHEET 1 OF 3 AUGUSTA, MAINE APRIL 1966



96-81

B.P.R. REG. NO.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
1	MAINE			



SECTION A-A
Note: The limits of gravel borrow shown on the pipe arches may be
adjusted to agree with the Engineer.

DESIGN SPECIFICATIONS
A.A.S.H.O. Standard Specifications for
Highway Bridges, 1961 with Interim Spec-
ifications 1961, 1962, 1963 and 1964.

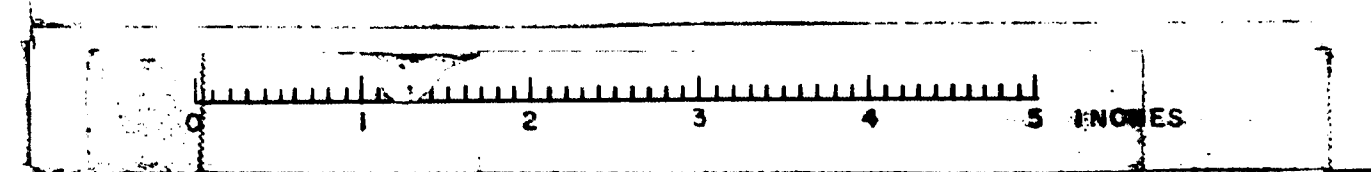
CONTRACT SPECIFICATIONS
State of Maine, State Highway Comm-
ission, Standard Specifications, Highways
and Bridges, Revision of June 1965.

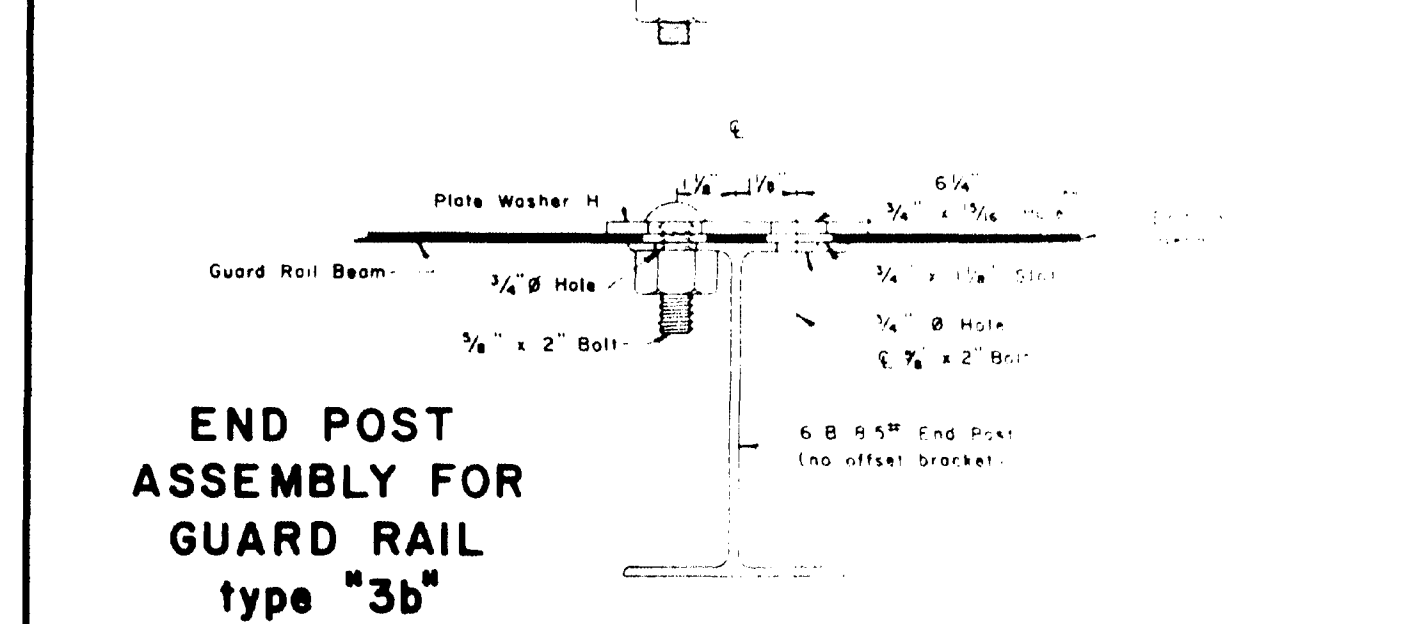
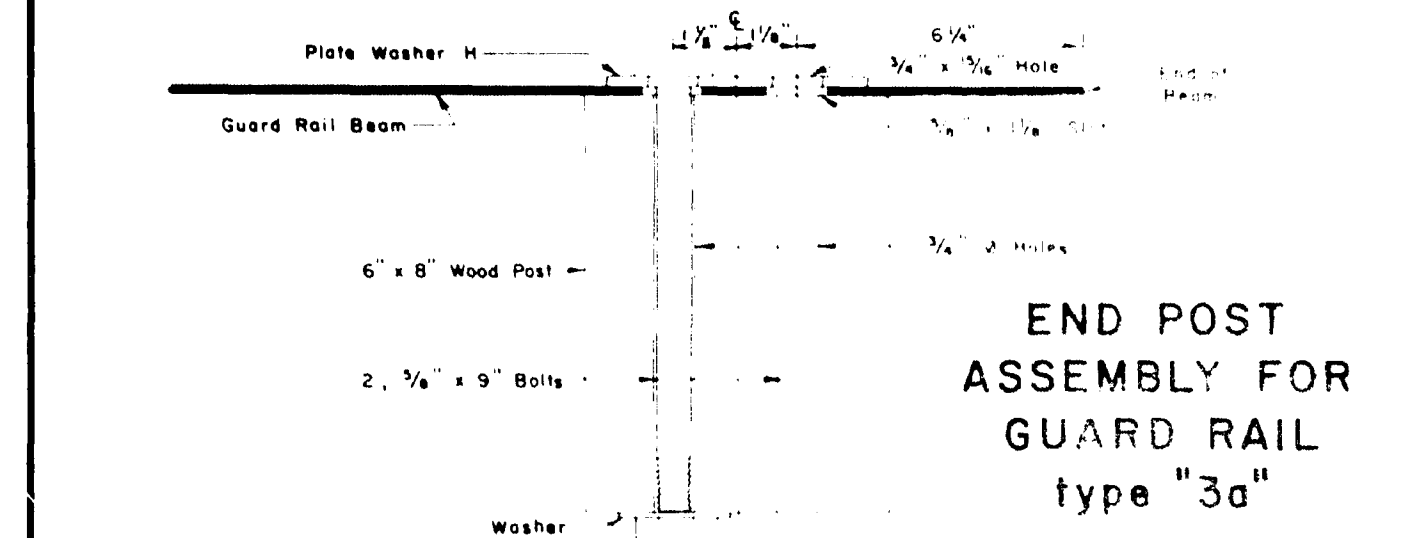
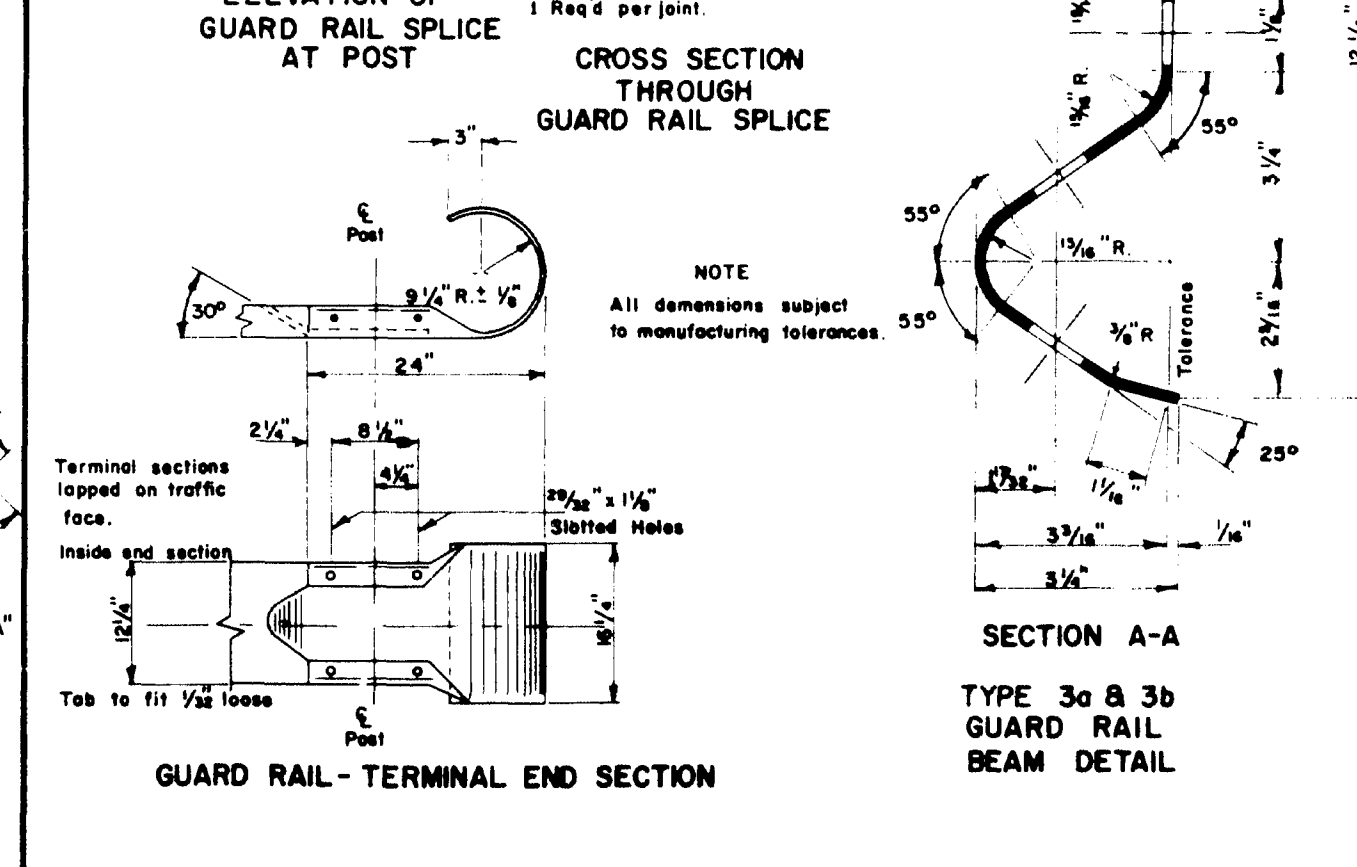
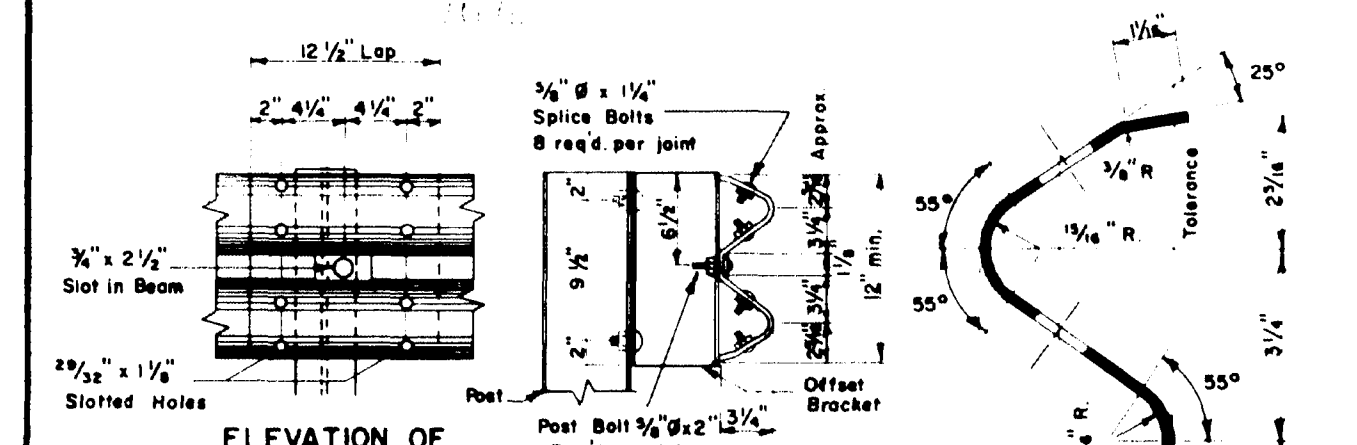
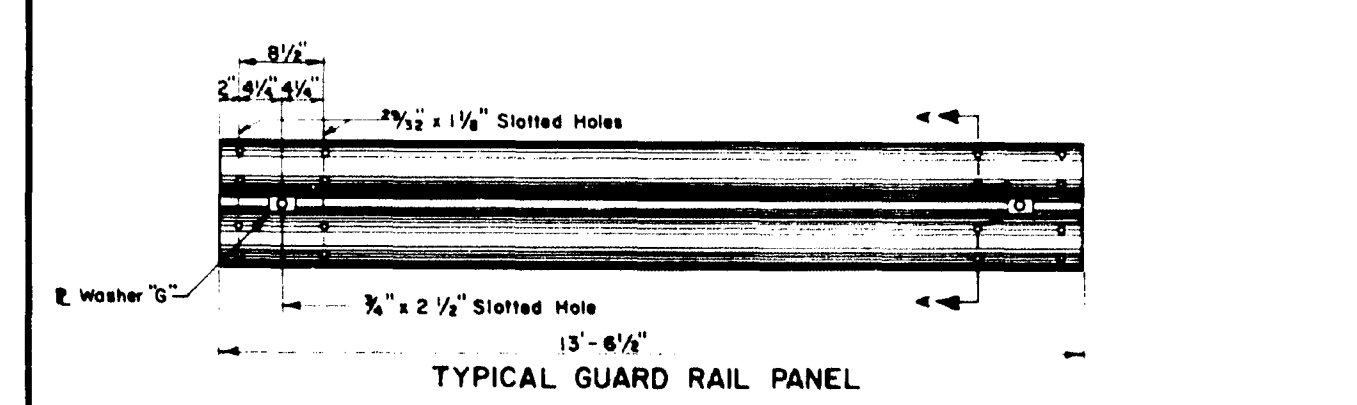
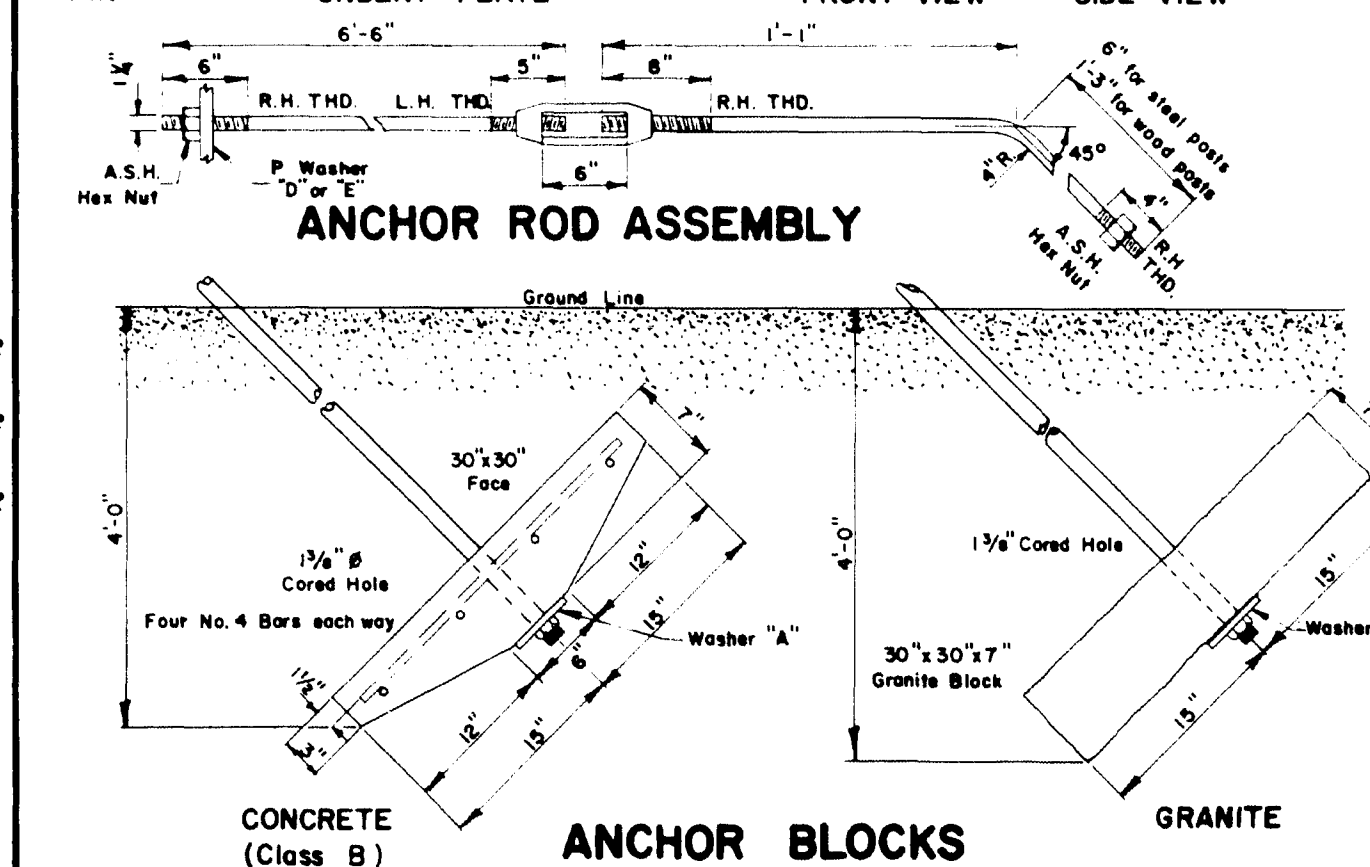
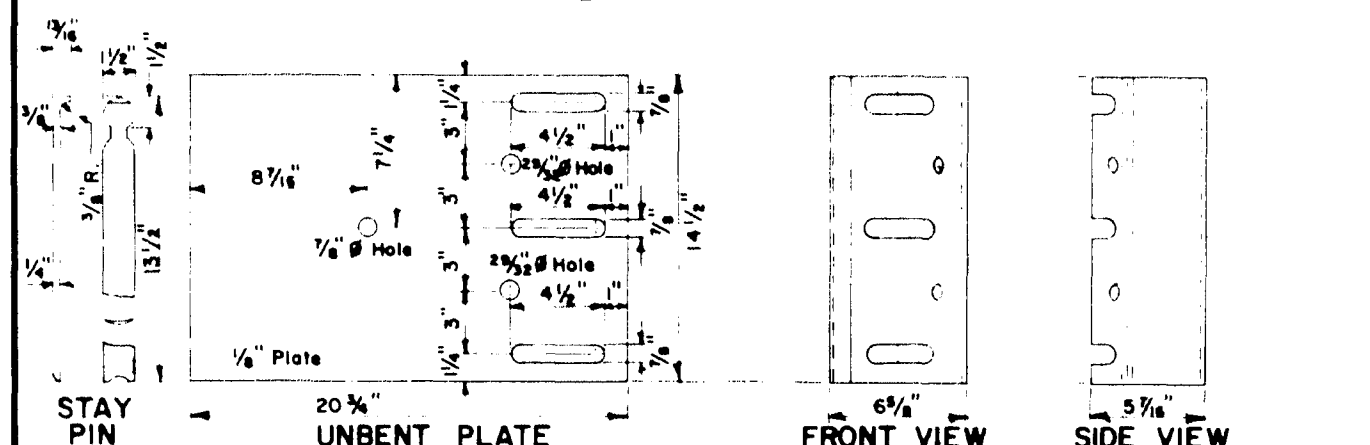
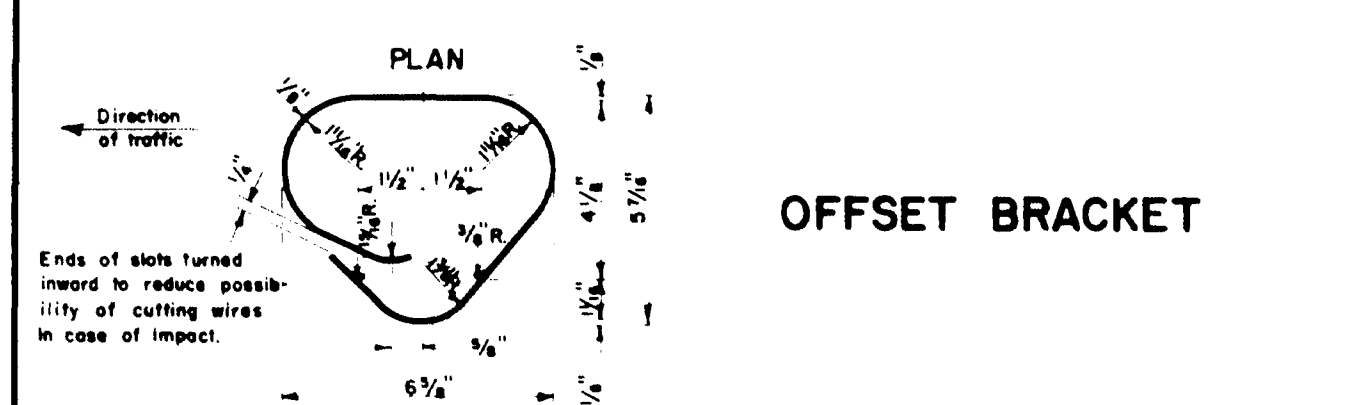
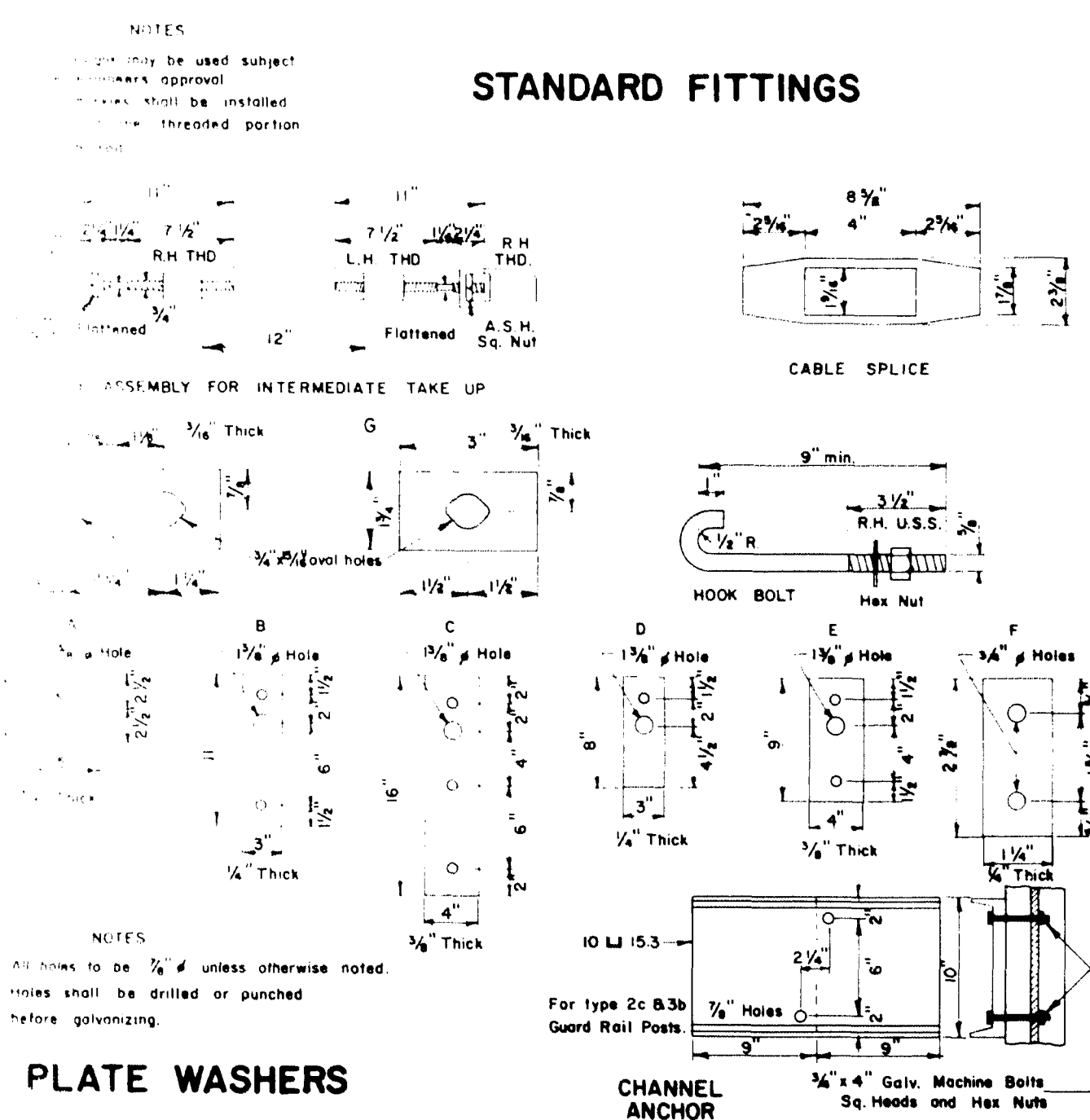
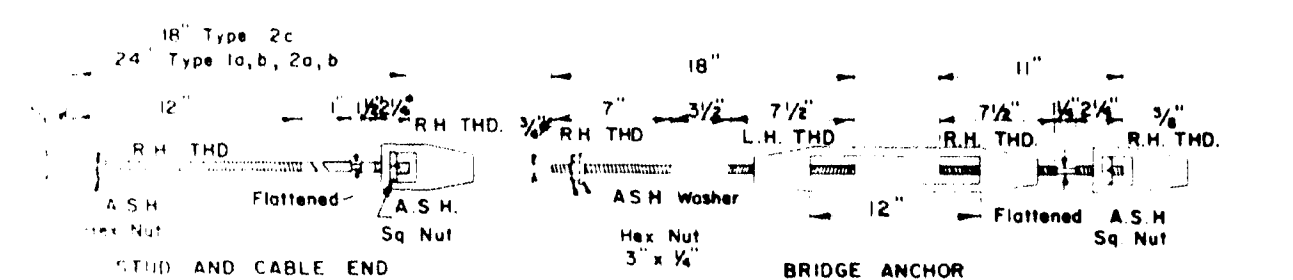
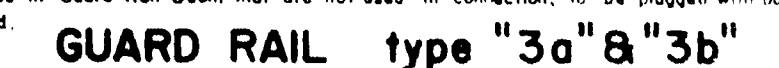
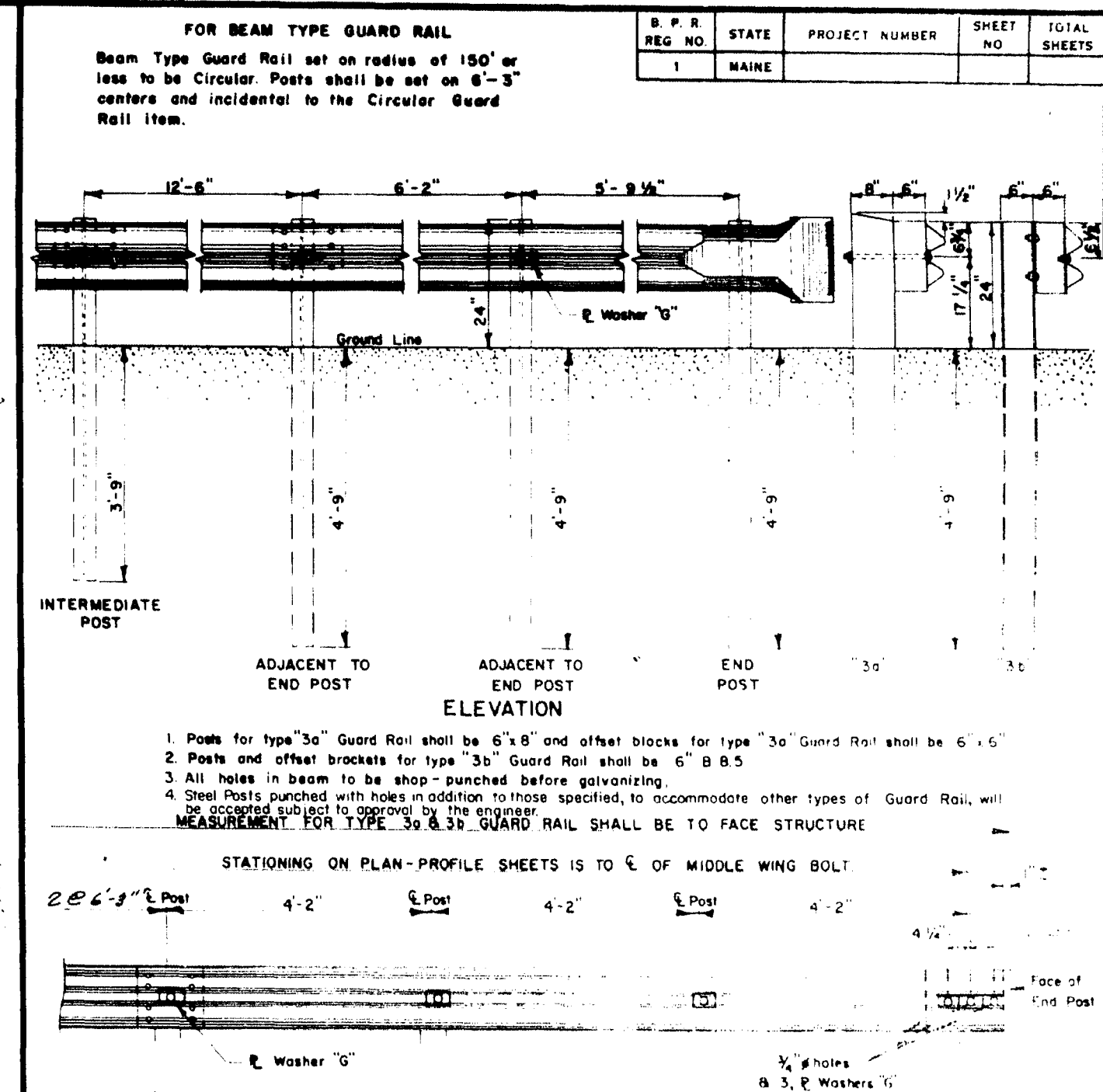
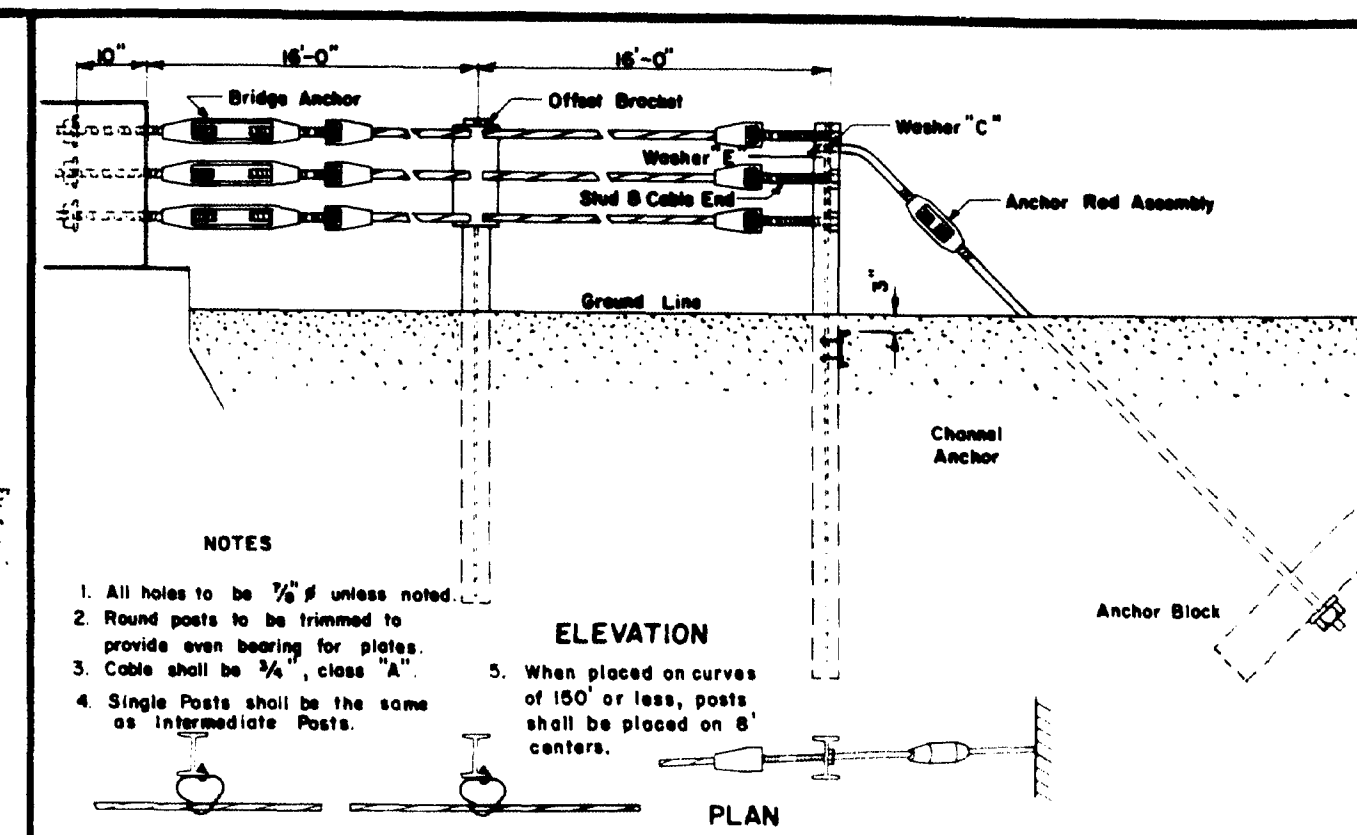
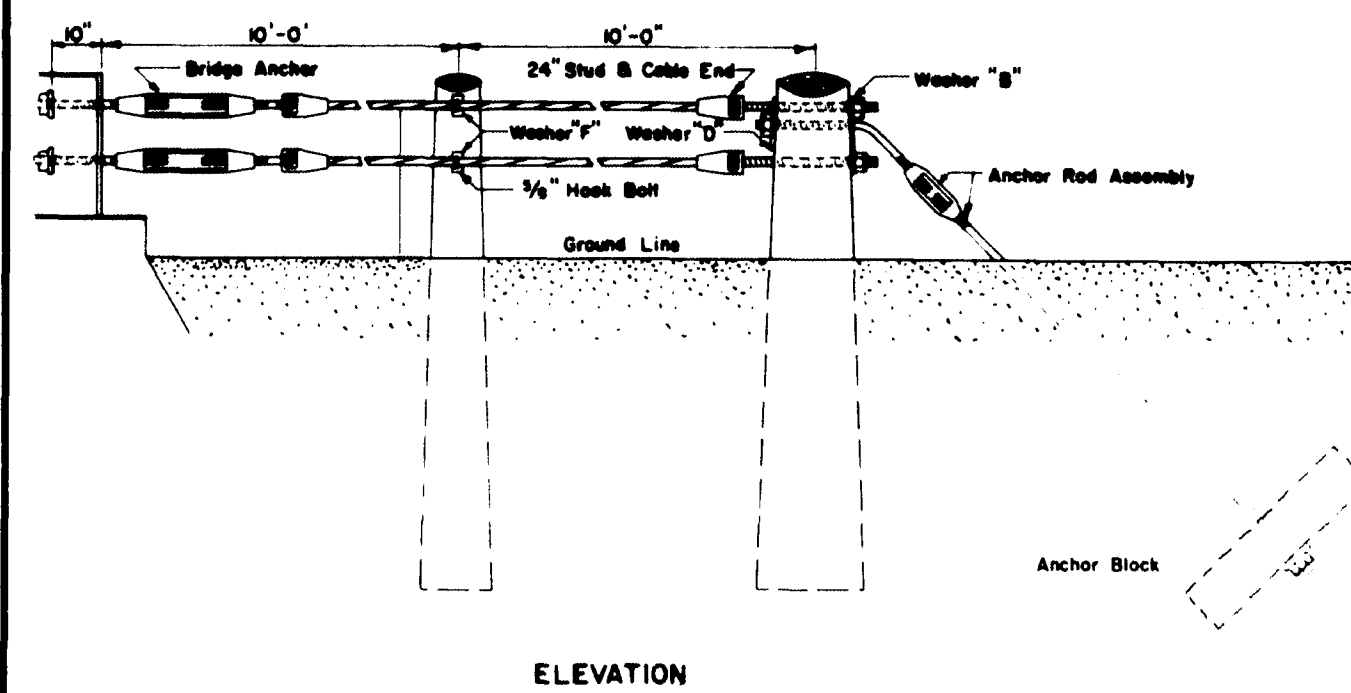
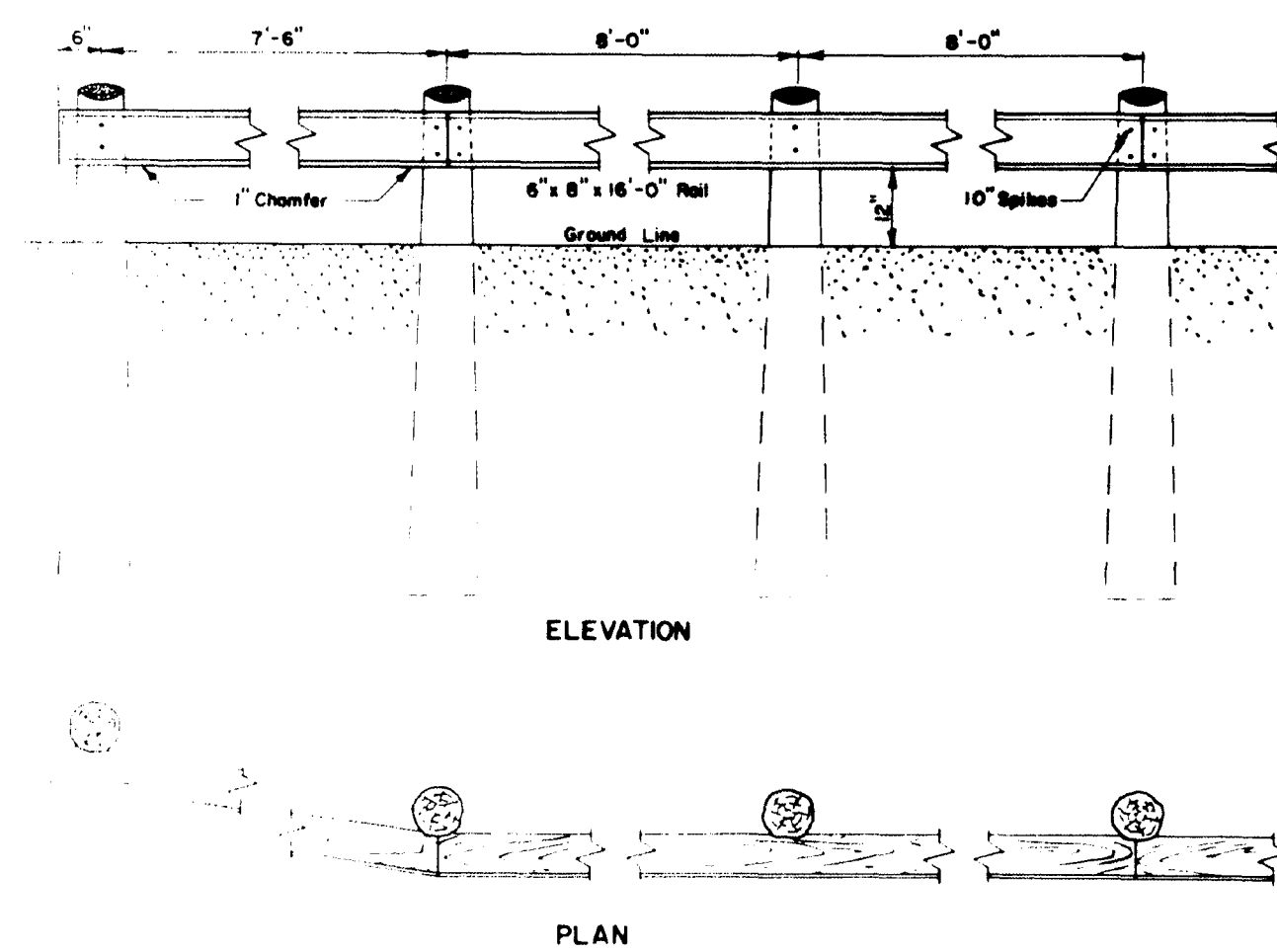
REQUIRED
Two (2) 12'8" Span x 8'1" Rise Structural
Plate Pipe Arches. Use #7 bars for piers
from the corner piers and use #5 bars for
the corner and bottom piers.

LOADING
H20-44

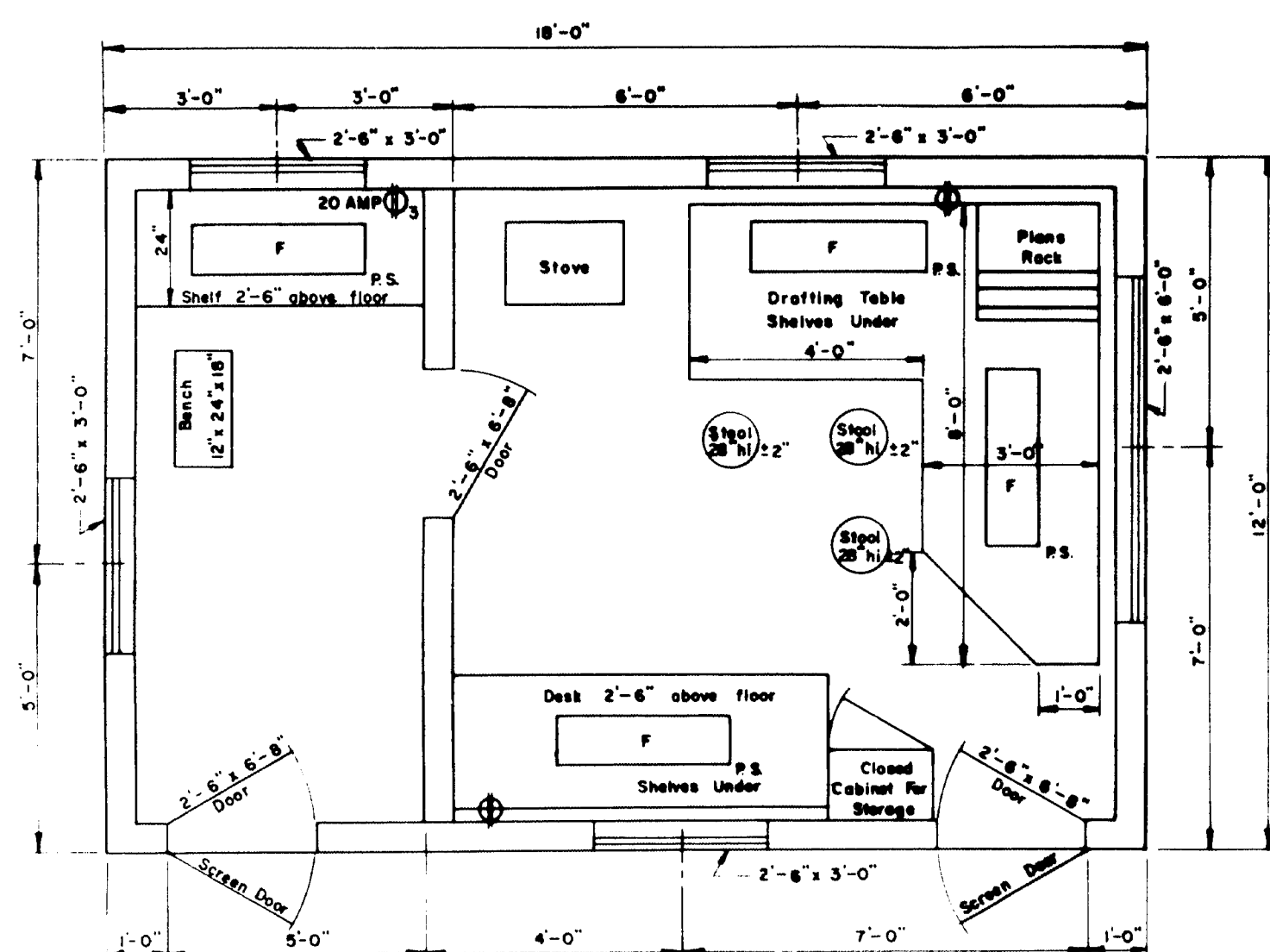
DESIGN - C. F. WILSON	BRIDGE NO. 3960
TRACE - W. L. LEE	SURVEY -
CHECK - F. L. LEE	PLAT -
STATE HIGHWAY COMMISSION BRIDGE DIVISION	
Mc LEAN BROOK BRIDGE	
IN THE TOWNSHIP OF	
T 17, R 4	
AROOSTOOK COUNTY	
PIPE ARCHES	
SHEET 3 OF 3	AUGUSTA, MAINE MAY 1966

96-83

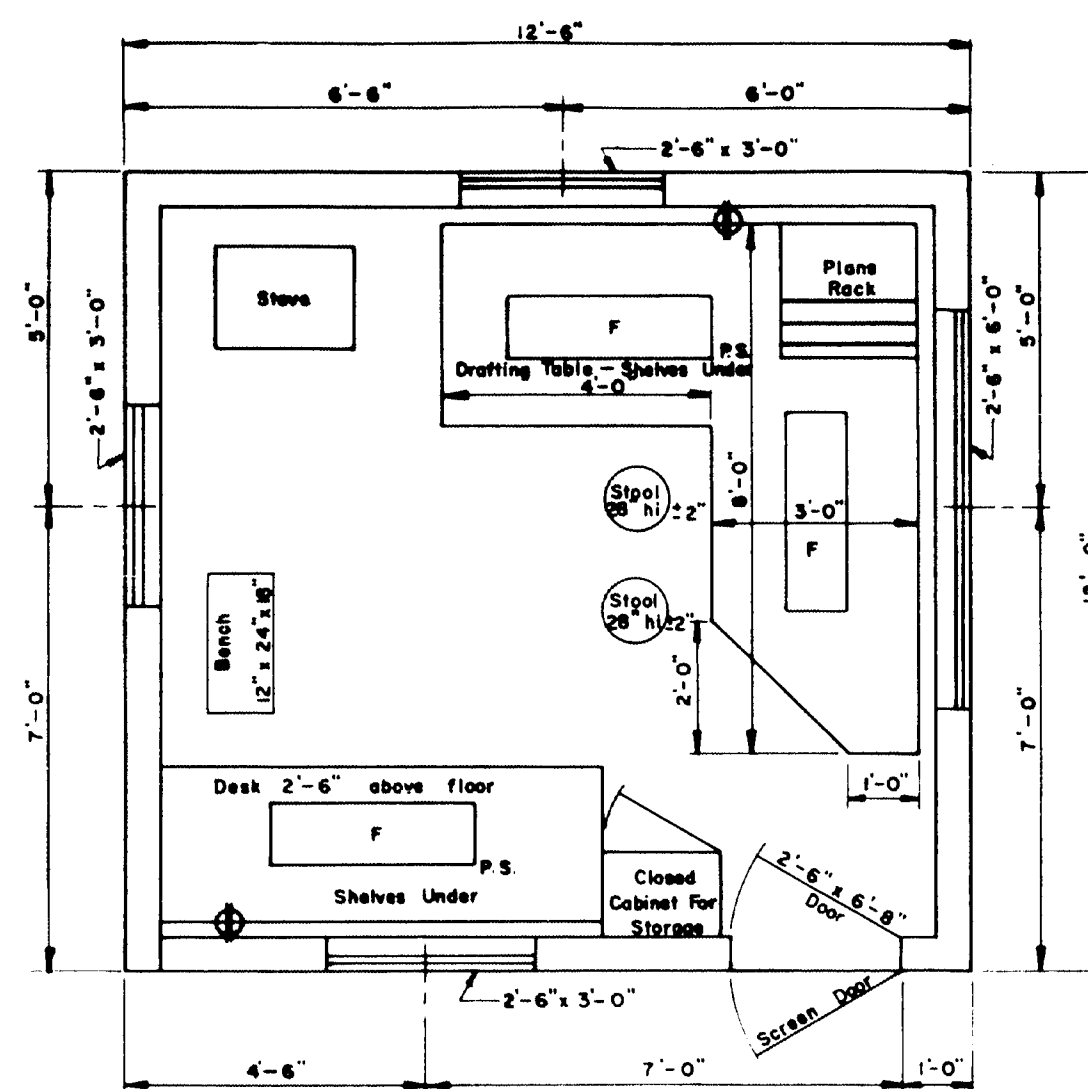




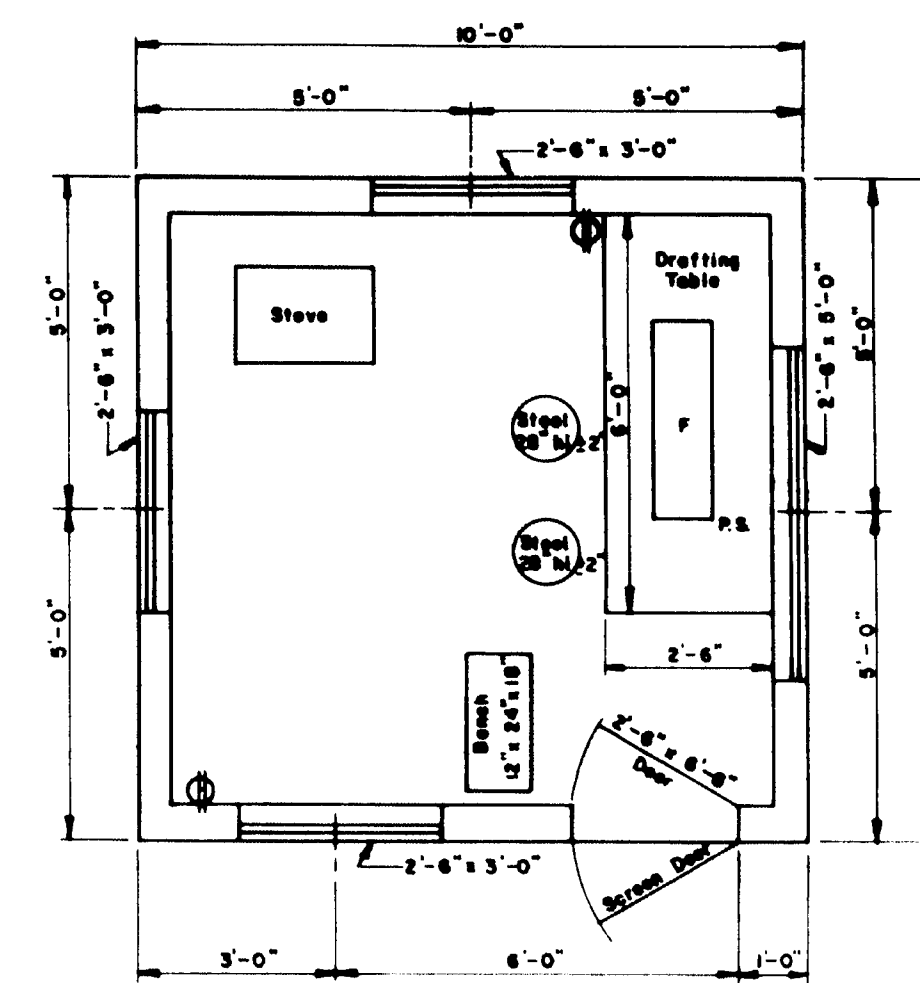
REVISIONS		MAINE STATE HIGHWAY COMMISSION AUGUSTA, MAINE	
<i>18 Oct 63 dfg</i>	<i>Final post diagram</i>	STANDARD DETAILS GUARD RAILS, ANCHOR ASSEMBLIES, PLATE WASHERS and STANDARD FITTINGS	



FLOOR PLAN
TYPE "A"

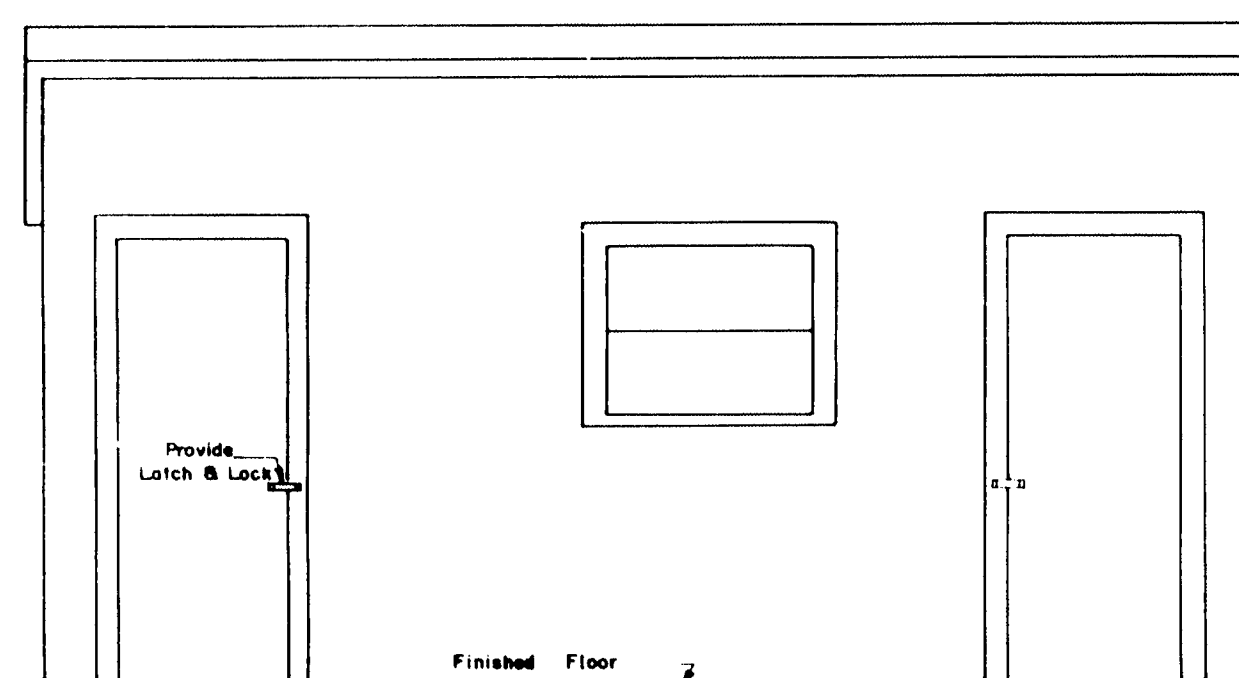


FLOOR PLAN
TYPE "B"

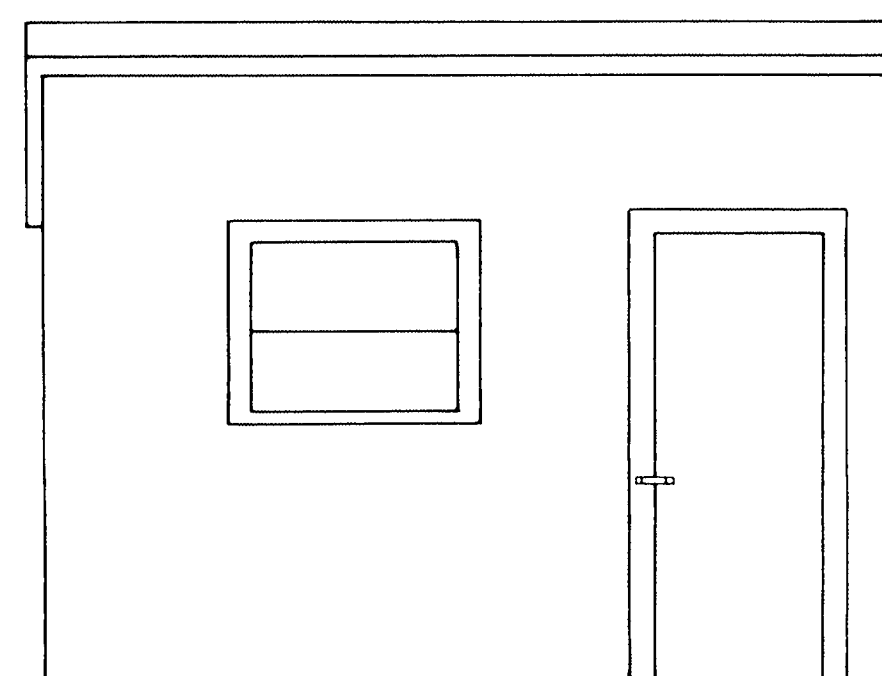


FLOOR PLAN
TYPE "C"

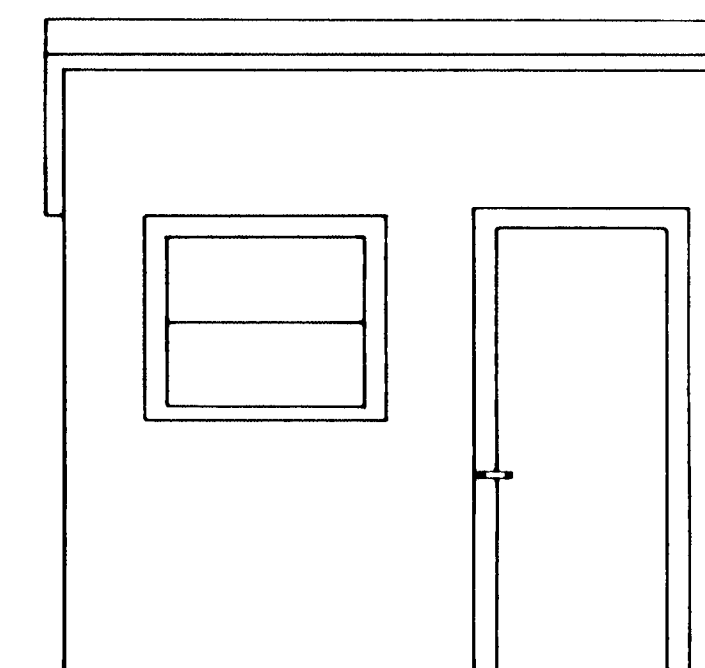
- GENERAL NOTES**
- Drafting table shall be 3'-4" high at front edge and placed 2" from studs to allow prints to hang down behind table when in use.
 - Shelves under desk shall be constructed to receive 11 1/2" x 14" x 25" transfiles.
 - Windows shall be double hung.
 - Stovepipe shall not be in direct contact with combustible material; the pipe shall be surrounded with at least 6" of fireproof material.
 - Continuous 110 volt 60 cycle electric service shall be supplied.
 - The engineer may rearrange the items shown on the plan views during construction of the field office.
 - FURNISHINGS TO BE SUPPLIED:
 - 2 Straight back chairs for types A and B
 - 1 Bench for types A, B & C
 - 3 Stool for type A
 - 2 Stools for types B & C
 - SYMBOLS:
 - F Fluorescent lights (2 light, rapid start 48" strips and 40 watt bulbs)
 - P.S. Pull switch
 - ⊕ Duplex wall outlet - 15 amp unless otherwise noted
 - ⊕ Triplex Wall Outlet
 - For the Type "A" Field Office one clean 55 gal. drum shall be supplied, installed on a suitable rack and equipped with a spigot suitable for drawing off water. The drum shall be furnished with water at all times.



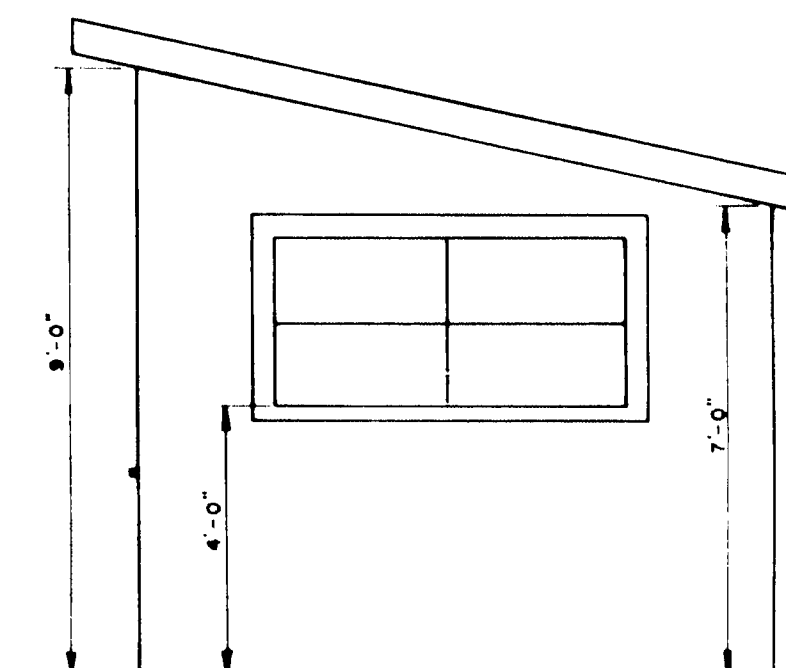
FRONT ELEVATION
TYPE "A"



FRONT ELEVATION
TYPE "B"



FRONT ELEVATION
TYPE "C"



SIDE ELEVATION
TYPES "A" "B" & "C"

REVISIONS		MAINE STATE HIGHWAY COMMISSION AUGUSTA, MAINE	
		STANDARD DETAILS	
		FIELD OFFICES TESTING LABORATORY	
		AUG. 1965	

