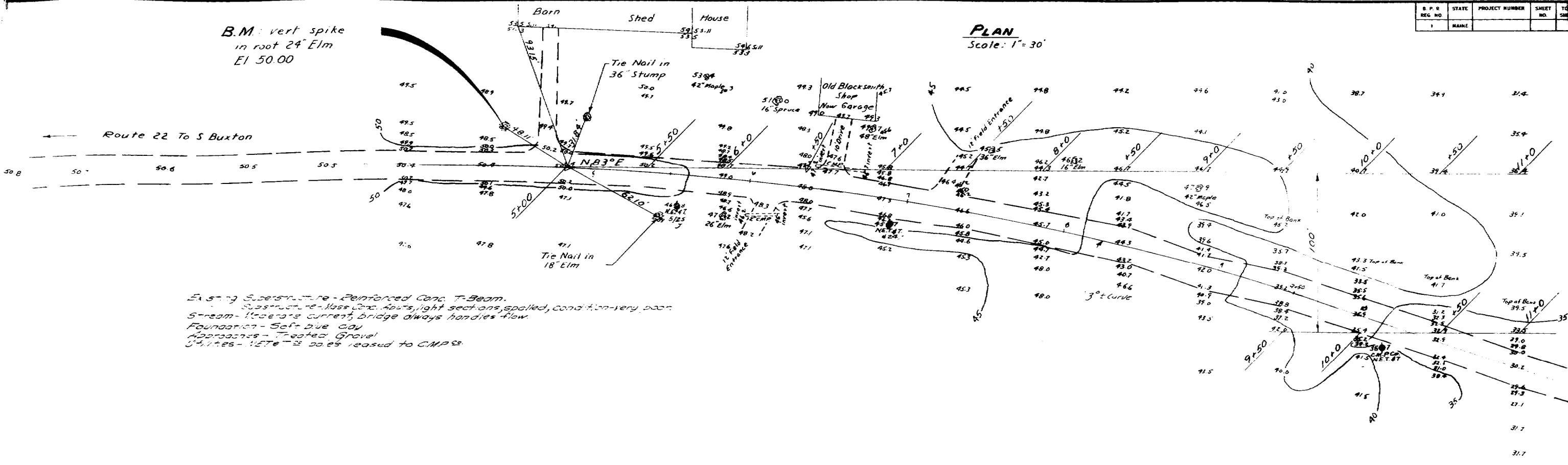
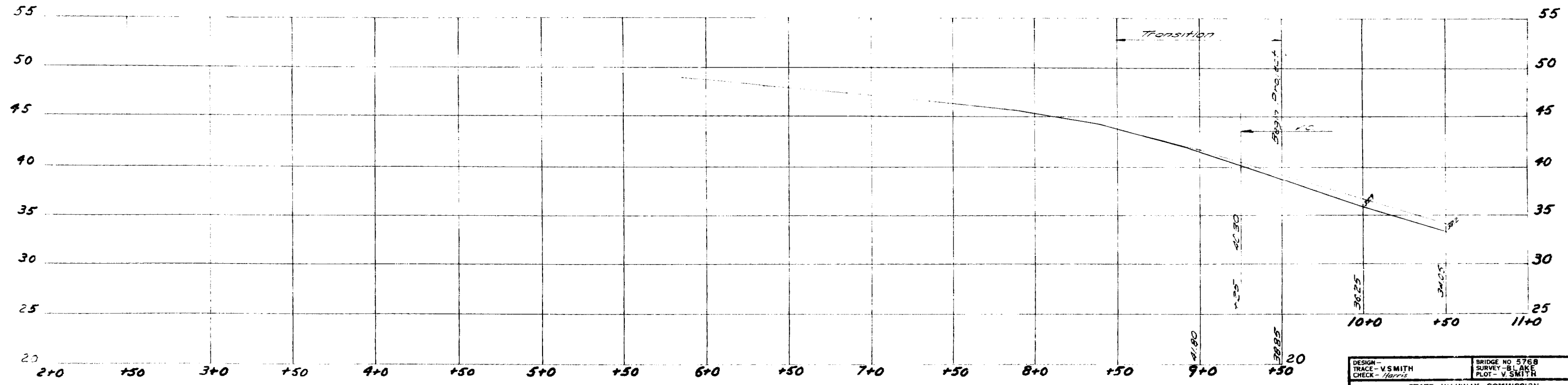


B.P.R.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
REG. NO.	MAINE			

PLAN
Scale: 1" = 30'



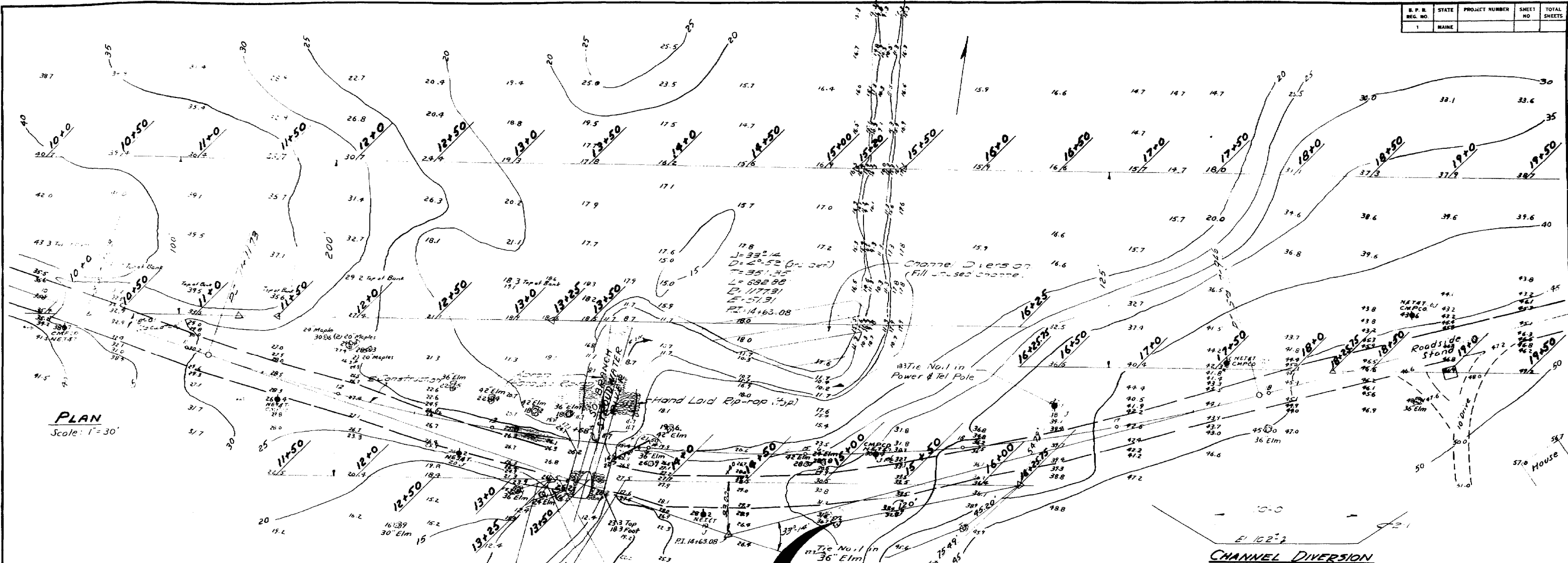
Existing Superstructure - Reinforced Conc. T-Beam.
 Substructure - Mass Conc. Abutts, light sections, spalled, condition very poor.
 Stream - Moderate current, bridge always handles flow.
 Foundation - Soft blue clay.
 Approaches - Treated Gravel.
 Utilities - VETE - 22 poles leased to CMP&E.



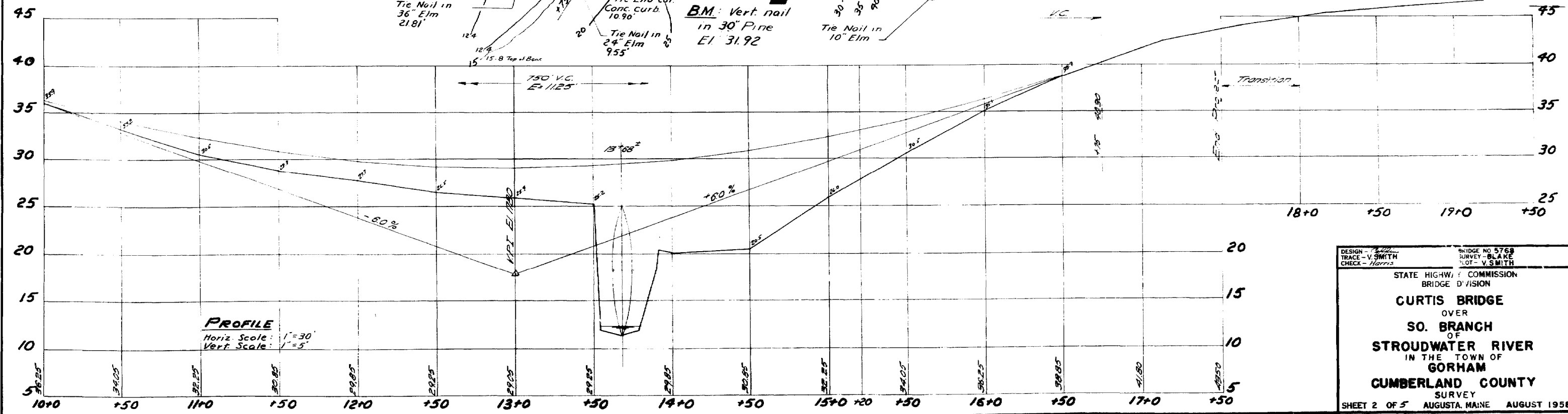
PROFILE
 Horiz. Scale: 1" = 30'
 Vert. Scale: 1" = 5'

DESIGN - V. SMITH	BRIDGE NO. 5768
CHECK - Harris	SURVEY - BLAKE
	PLOT - V. SMITH
STATE HIGHWAY COMMISSION BRIDGE DIVISION	
CURTIS BRIDGE	
OVER	
SO. BRANCH	
OF	
STROUDWATER RIVER	
IN THE TOWN OF	
GORHAM	
CUMBERLAND COUNTY	
SURVEY	
SHEET 1 OF 5 AUGUSTA, MAINE AUGUST 1958	

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



PLAN
Scale: 1"=30'



PROFILE
Horiz. Scale: 1"=30'
Vert. Scale: 1"=5'

DESIGN - *V. Smith*
TRACE - *V. Smith*
CHECK - *Harris*

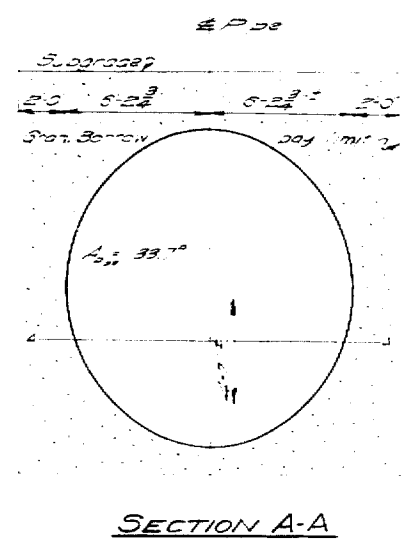
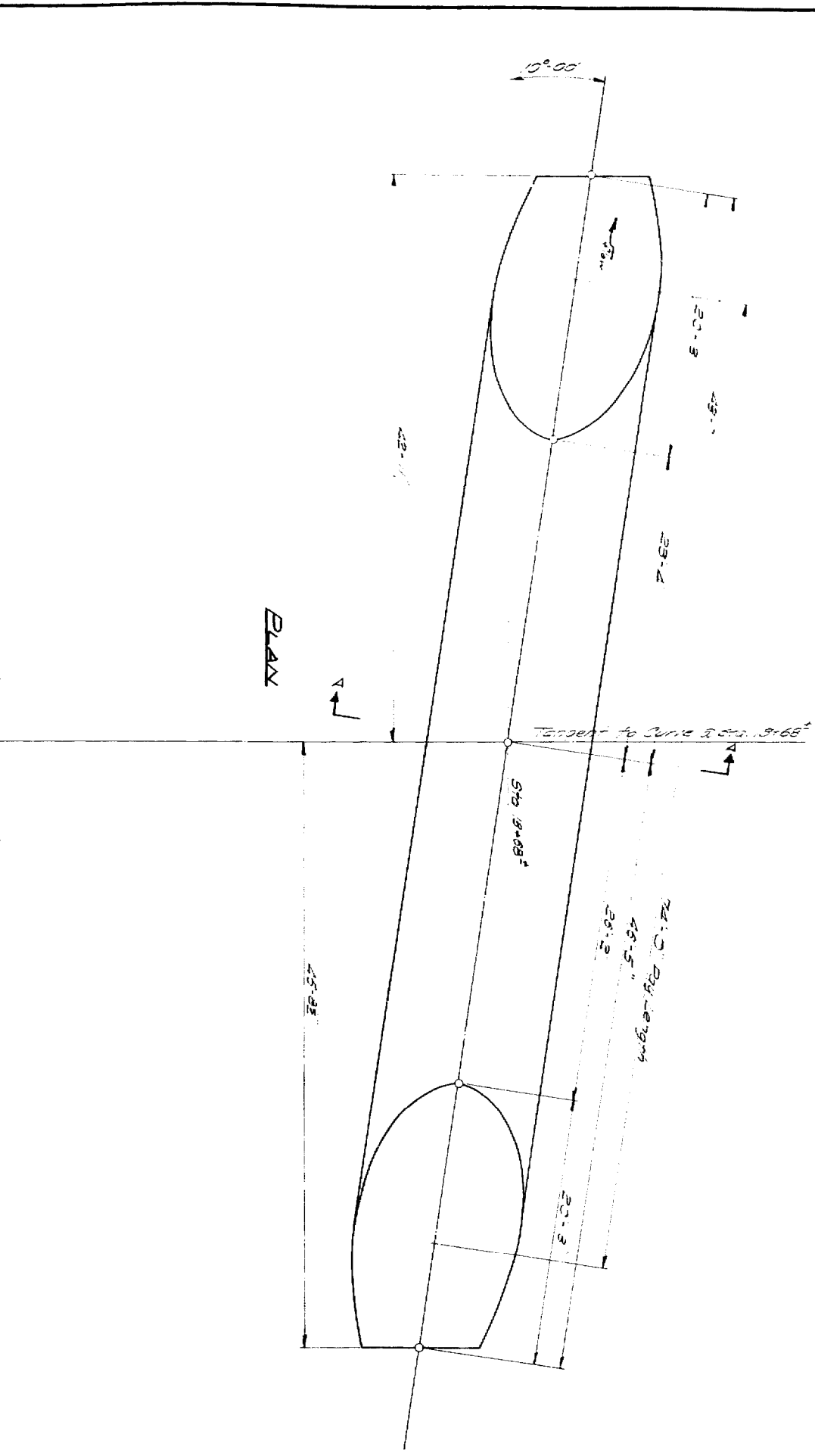
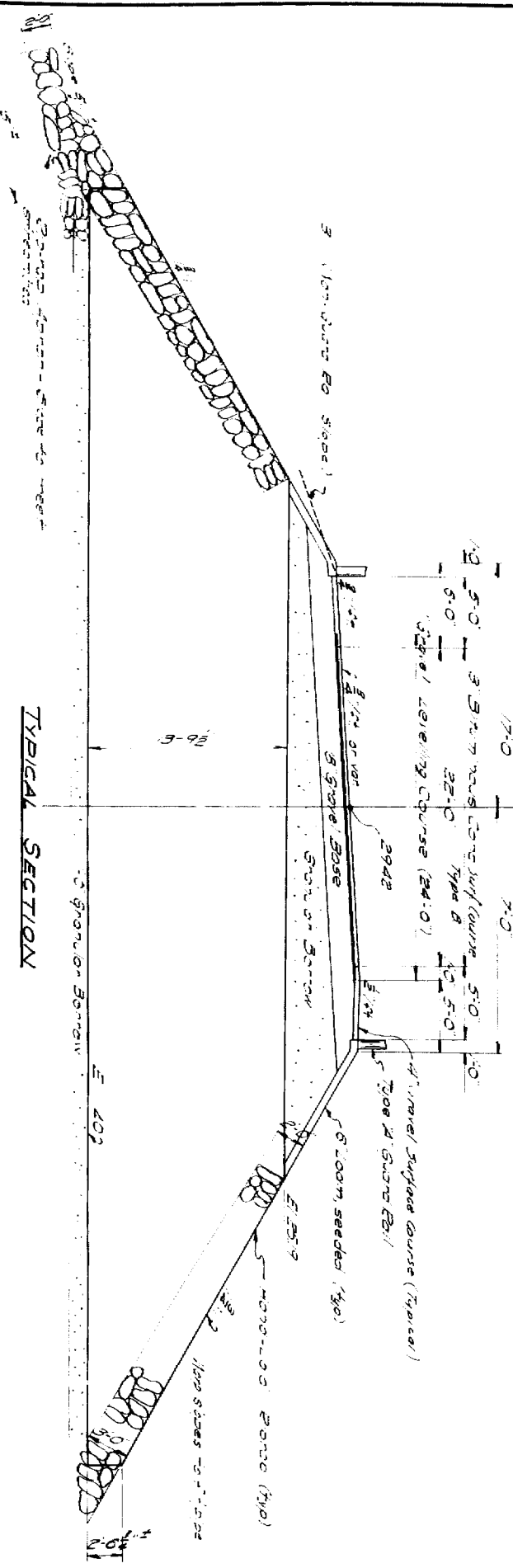
BRIDGE NO 5768
SURVEY - *BLAKE*
LOT - *V. Smith*

STATE HIGHWAY COMMISSION
BRIDGE DIVISION

CURTIS BRIDGE
OVER
SO. BRANCH
OF
STROUDWATER RIVER
IN THE TOWN OF
GORHAM
CUMBERLAND COUNTY
SURVEY

SHEET 2 OF 5
AUGUSTA, MAINE
AUGUST 1958

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



4. pipes wholly or partly below the A-A shall be 5' grade. All others 7' grade.

Do not excavate below bottom of pipe where existing material is to be used.

Read - One Structural Steel Pipe (15' e. (10' dia.) 13' dia. x 74'-0' (day length)

Loading - H20
 Specifications:
 Design - 14540 Standard Specs for Highway Bridges
 Construction - 11540 Standard Specs for Highways & Bridges, Rev. Jan. 1953

DESIGN - <i>Harris & Coffey</i>	BRIDGE NO. 5708
TRACE - <i>Harris</i>	SURVEY PLOT -
CHECK - <i>Harris</i>	
STATE HIGHWAY COMMISSION BRIDGE DIVISION	
CURTIS BRIDGE	
over	
SO. BRANCH	
of	
STROUDWATER RIVER	
in the Town of	
GORHAM	
CUMBERLAND COUNTY	
Pipe Detail	
SHEET 5 OF 5	AUGUSTA, MAINE July 1959