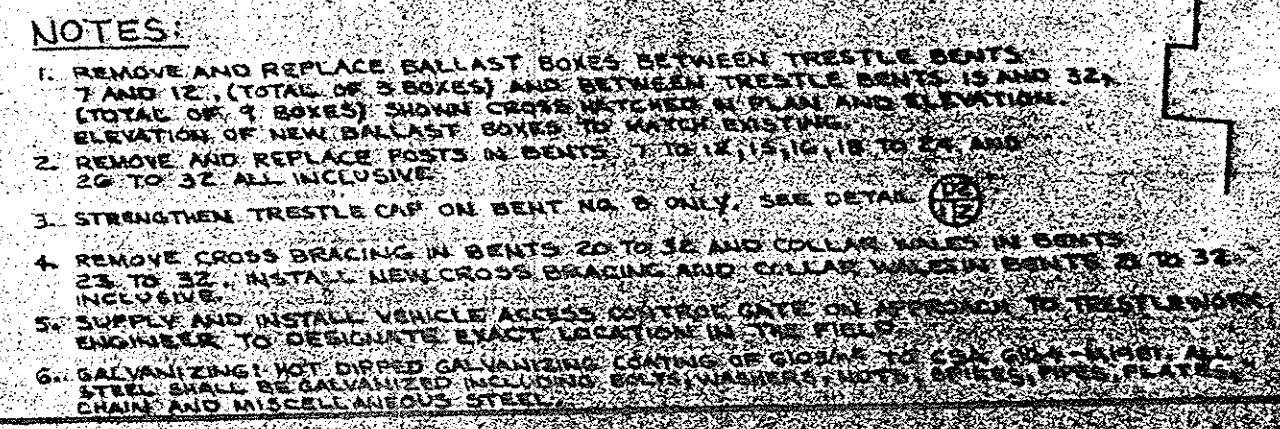
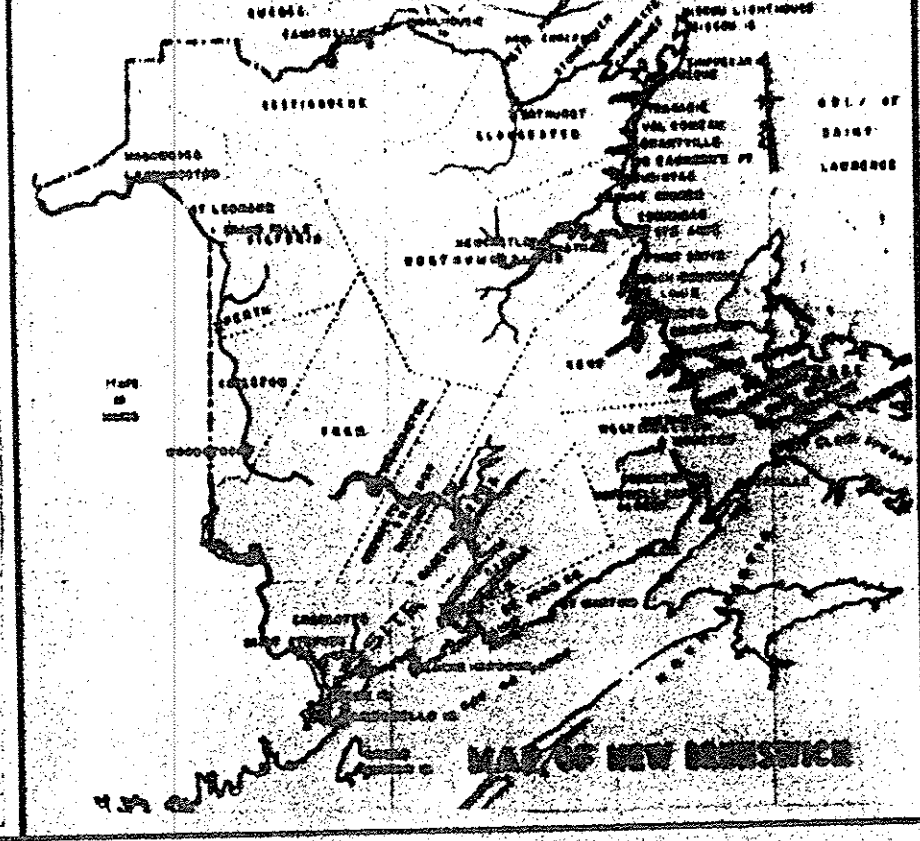
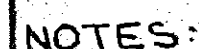


AS BUILT

WALL
REPAIRS
ST. ANDREWS
CHURCH

PLAN
ELEVATION
SECTION

AS BUILT

SECTION $\frac{1}{2}$ 

TRESTLE CAP STRENGTHENING DETAIL

SCALE 1:25

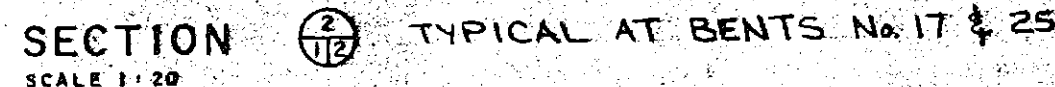
1. TRESTLE POST CONNECTION
PLATES NOT SHOWN FOR
CLARITY

2. TREAT NOTCHES WITH PRESERVATIVE
TO CSA Q80-M1983

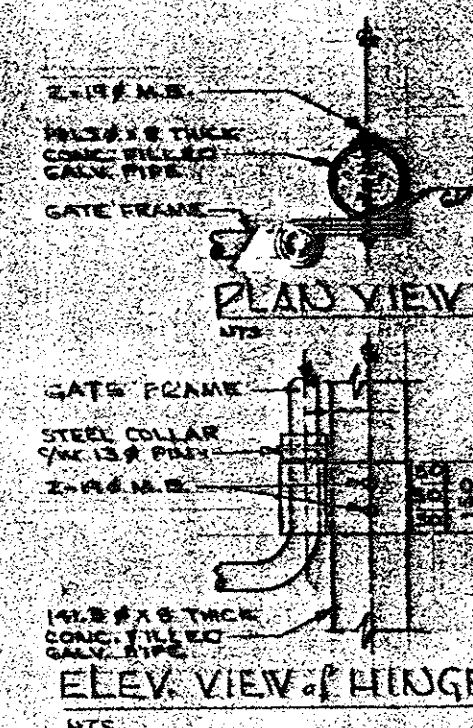


SCALE 1:125

NOTES: 1. ELEVATION OF NEW BALLAST BOXES
TO MATCH EXISTING.
2. EXCAVATE TO BEDROCK AS REQUIRED
FOR TIE-BOLT POST INSTALLATION



SCALE 1:50



ELEV. VIEW of HINGE

● 日経経済



**WHARF
REPAIRS
ST. ANDREWS**
Charlotte, Co., N.D.

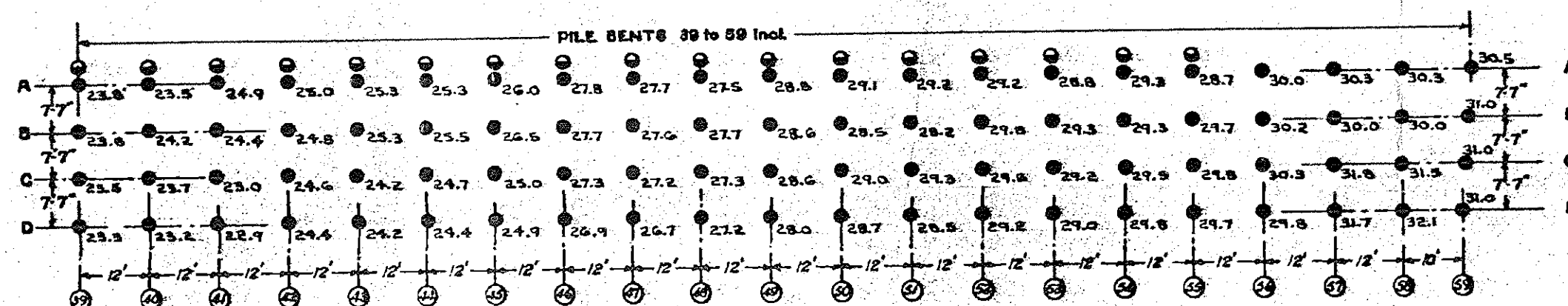
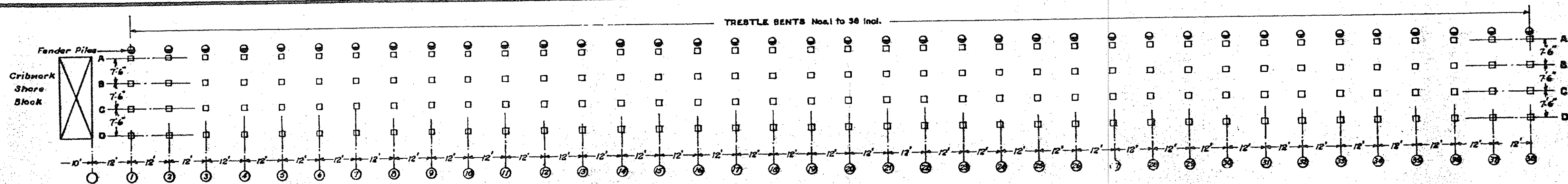
SECTIONS DETAILS AS BUILT

658041

100

510/18-20

14



LEGEND
 □ denotes trestle posts
 ● " bearing piles
 ○ " fender piles

NOTE:
 FIGURES BESIDE PILES INDICATE LENGTH OF PILES
 IN WORK MEASURED FROM UNDERSIDE OF PILE CAPS

PLAN OF TRESTLE AND PILE BENTS
 SCALE: 1 in = 16 FT.

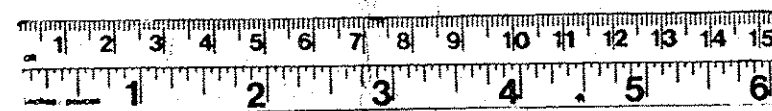
PUBLIC WORKS OF CANADA
ST. ANDREW'S N.B.
WHARF REPAIRS

PLAN AND DETAILS
 AS CONSTRUCTED - 1956
 SCALES AS NOTED SHEET 3 OF 3

SURVEYED BY <i>W. J. [Signature]</i>	DRAWN BY <i>W. J. [Signature]</i>	EXAMINED BY <i>W. J. [Signature]</i>	OTTAWA 21.2.1955
DESIGNED BY <i>W. J. [Signature]</i>	APPROVED <i>W. J. [Signature]</i>	JUN 23 - 1955	
VERIFIED BY <i>W. J. [Signature]</i>	CHIEF ENGINEER		
CERTIFIED CORRECT June 1955		PLAN No A-522	
DISTRICT ENGINEER			

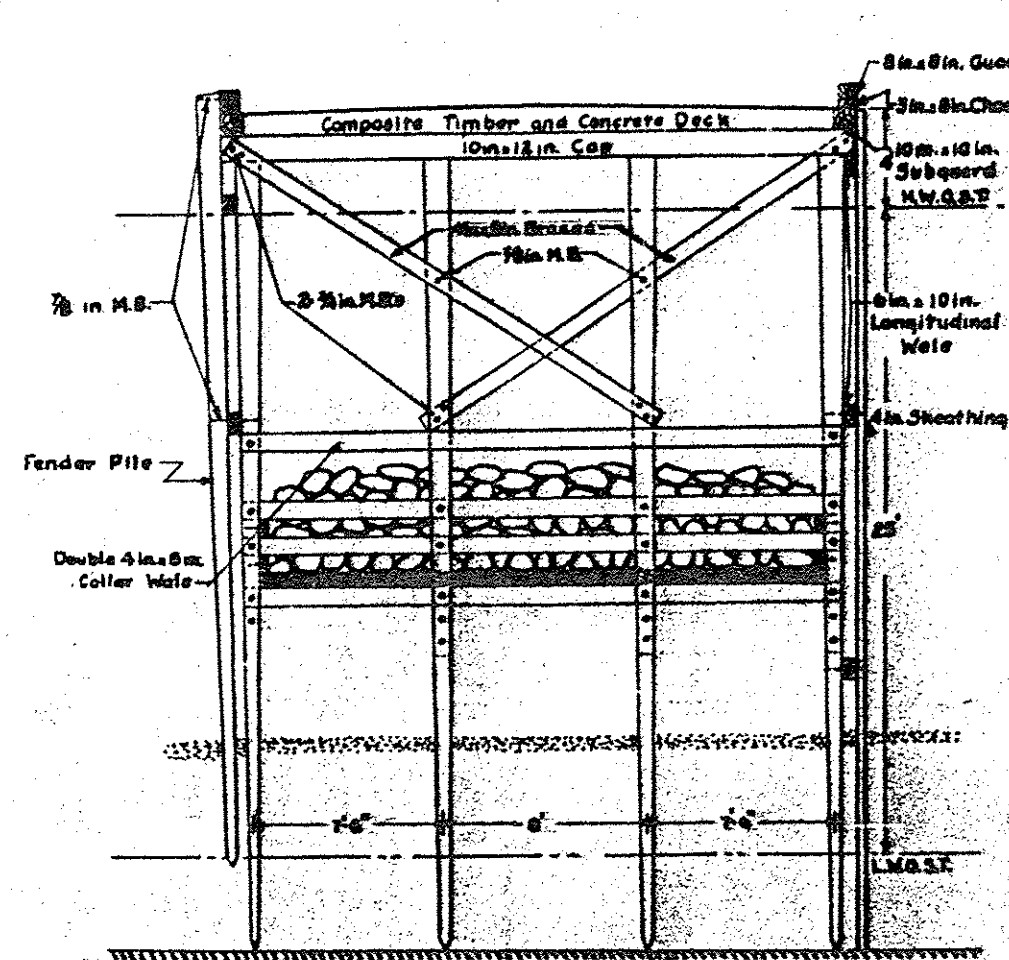


LOCAL PLAN NO. 72A



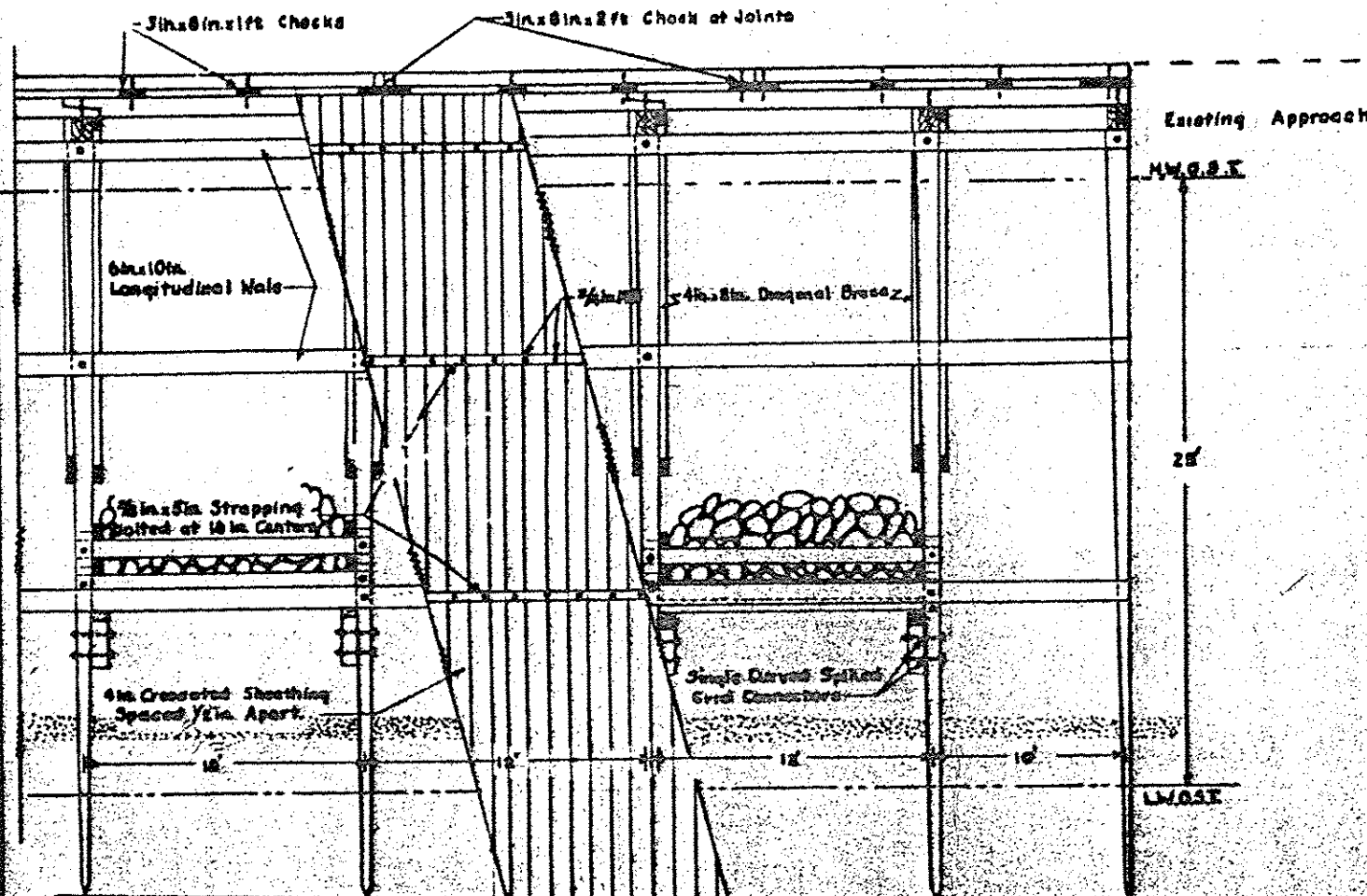
24X

RECEIVED
 JUN 01 2007
 RECEIVED



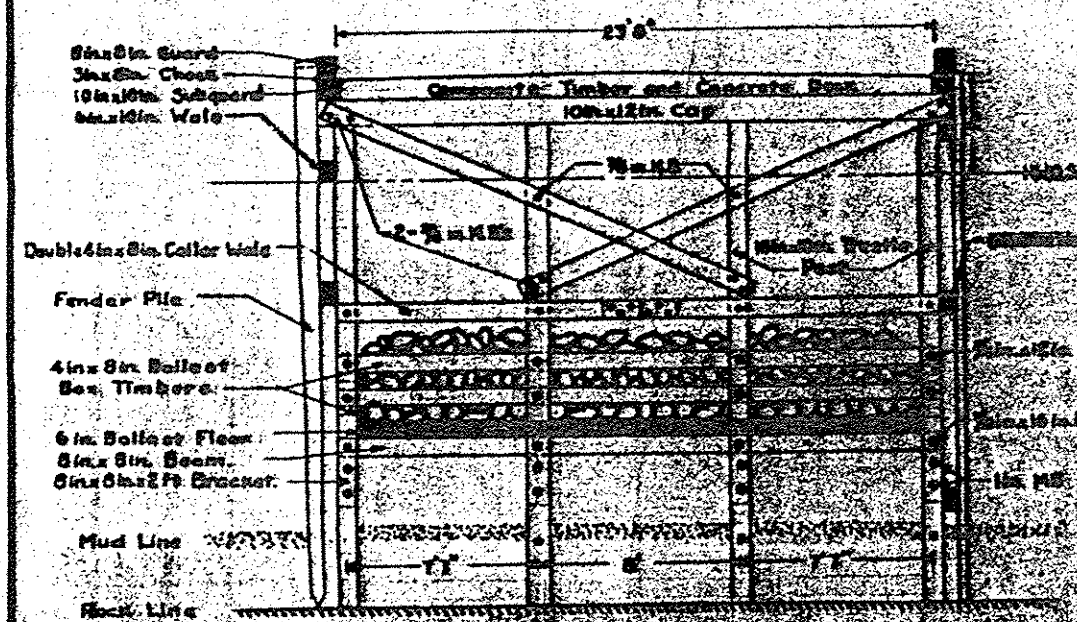
CROSS SECTION A-A

Scale 1 in. = 4 ft.



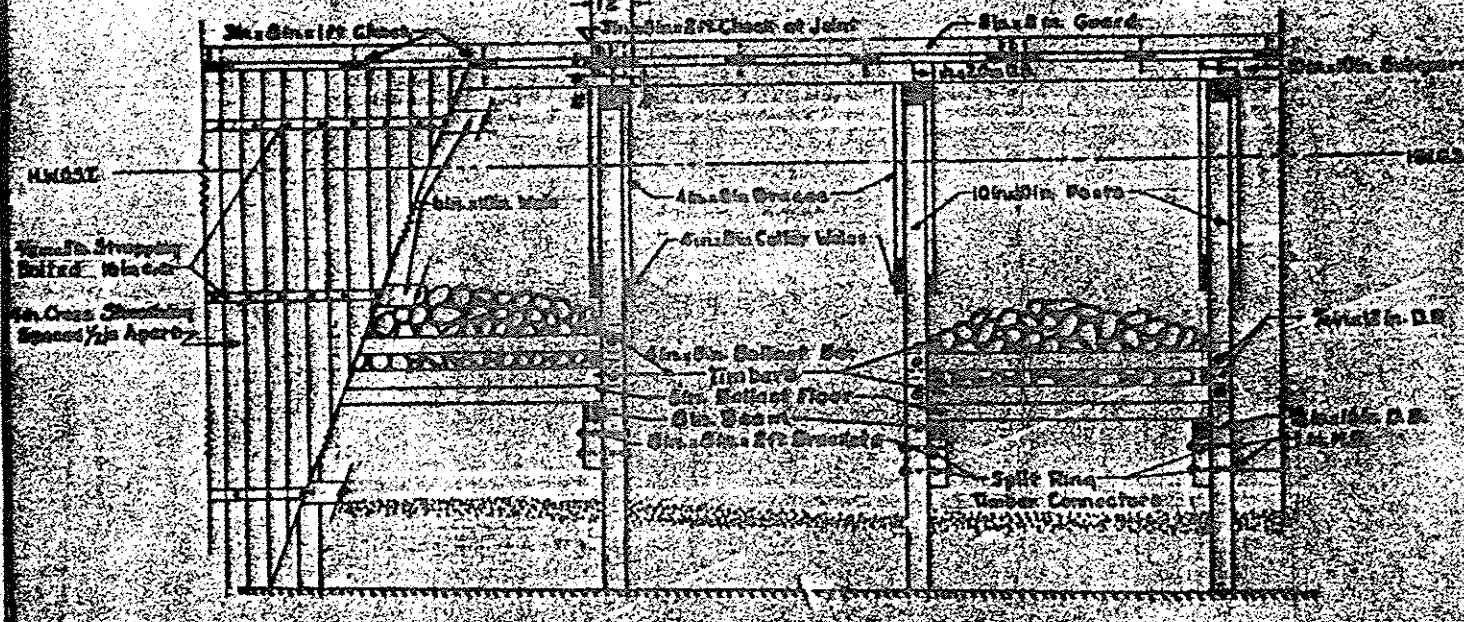
PART PILE ELEVATION

Scale 1 in. = 4 ft.



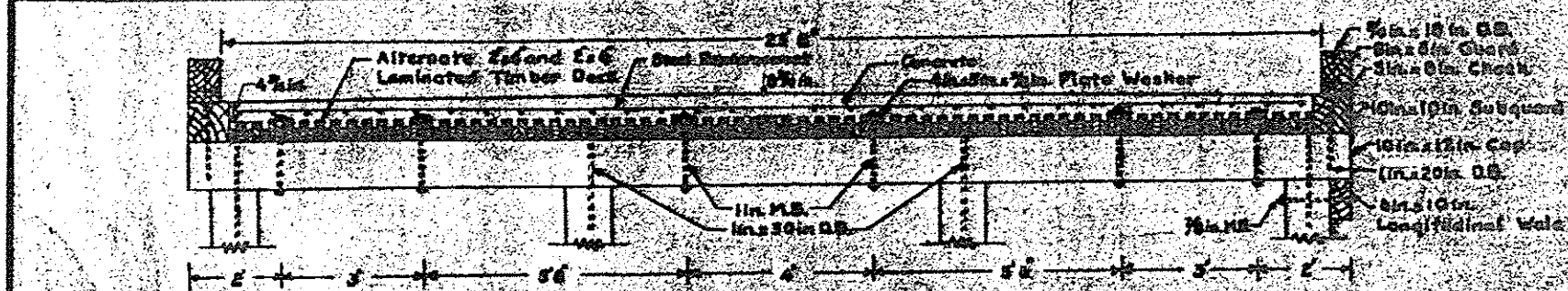
CROSS SECTION B-B

Scale 1 in. = 4 ft.



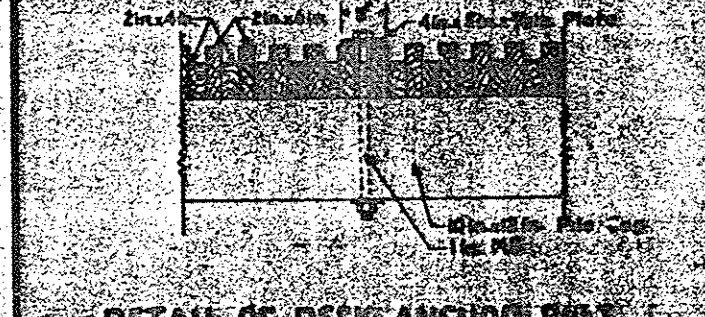
PART TRESTLE ELEVATION

Scale 1 in. = 4 ft.



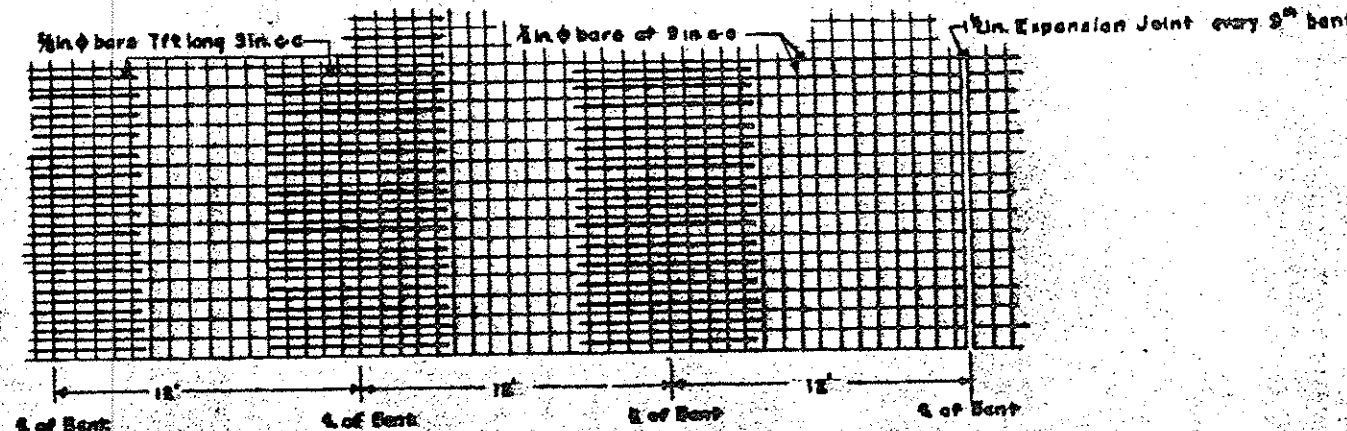
CROSS SECTION OF COMPOSITE DECKING

Scale 1 in. = 4 ft.



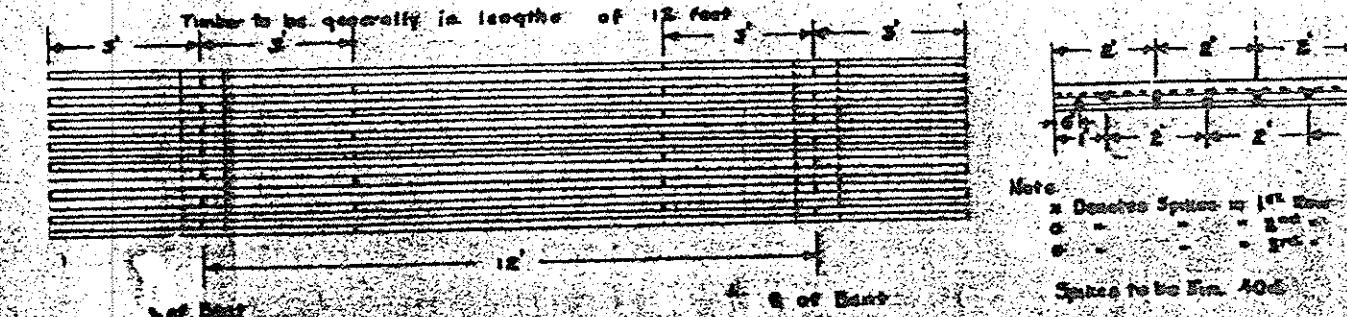
DETAIL OF DECK ANCHOR BOLT

Scale 1 in. = 4 ft.



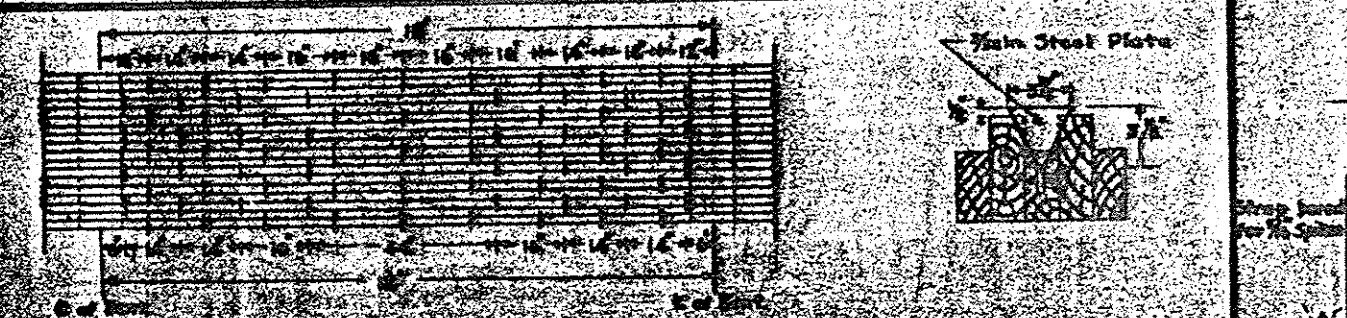
DETAIL OF STEEL REINFORCEMENT

Scale 1 in. = 4 ft.



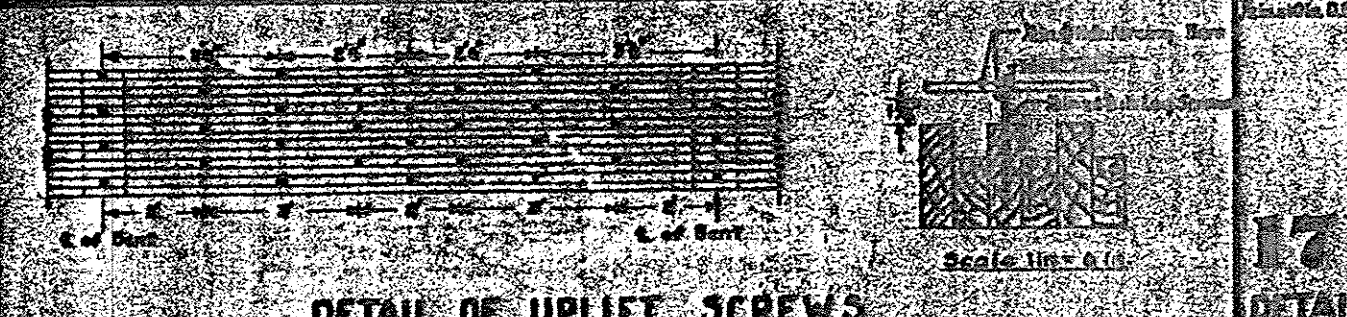
DETAIL OF LAMINATED DECK

Scale 1 in. = 4 ft.



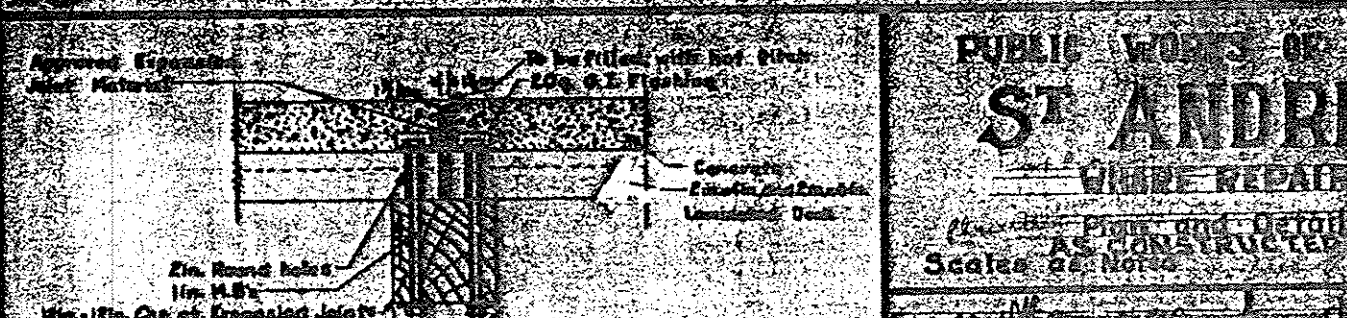
DETAIL OF SHEAR DEVELOPERS

Scale 1 in. = 4 ft.



DETAIL OF UPLIFT SCREWS

Scale 1 in. = 4 ft.



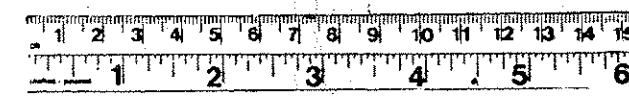
DETAIL OF EXPANSION JOINT

Scale 1 in. = 4 ft.

PUBLIC WORKS OF CANADA
ST ANDREWS
WHOLE REPAIR
AS SHOWN
Scale 1 in. = 4 ft.

APPROVED
JUN 1 1907

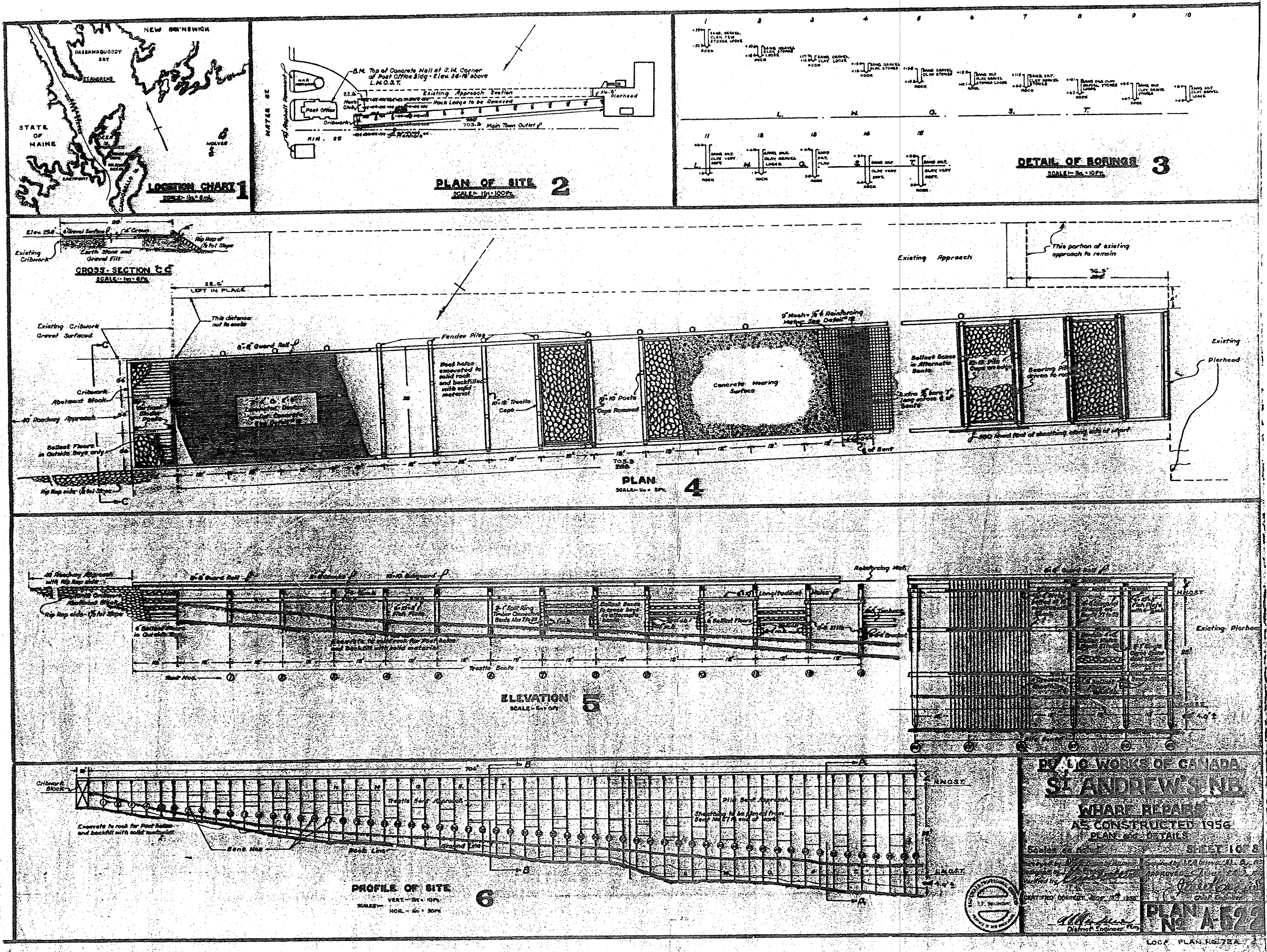
LOCAL



30X

1" = 12"

JUN 01 1907



5/17/44

1/1

0723
PLANS.