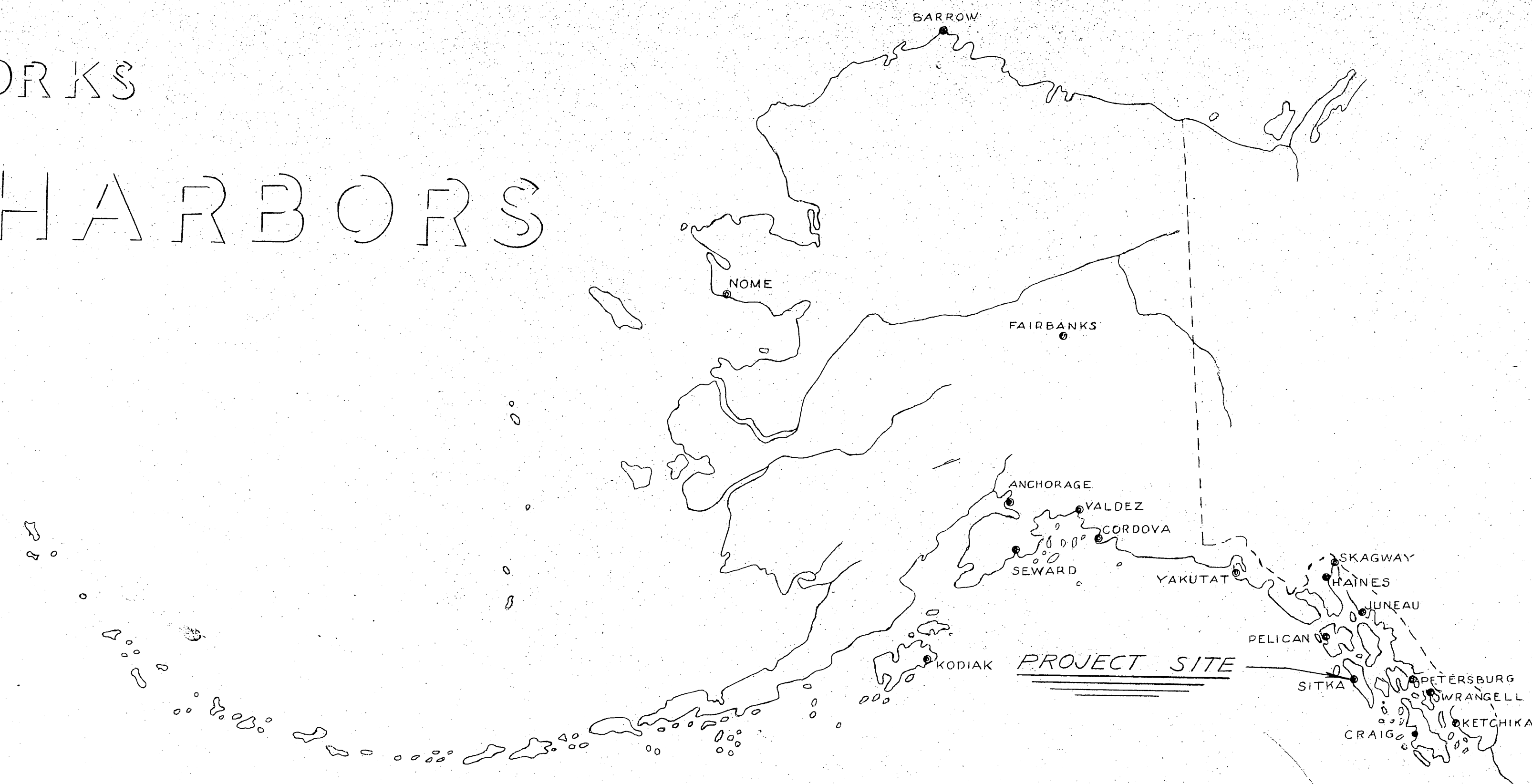
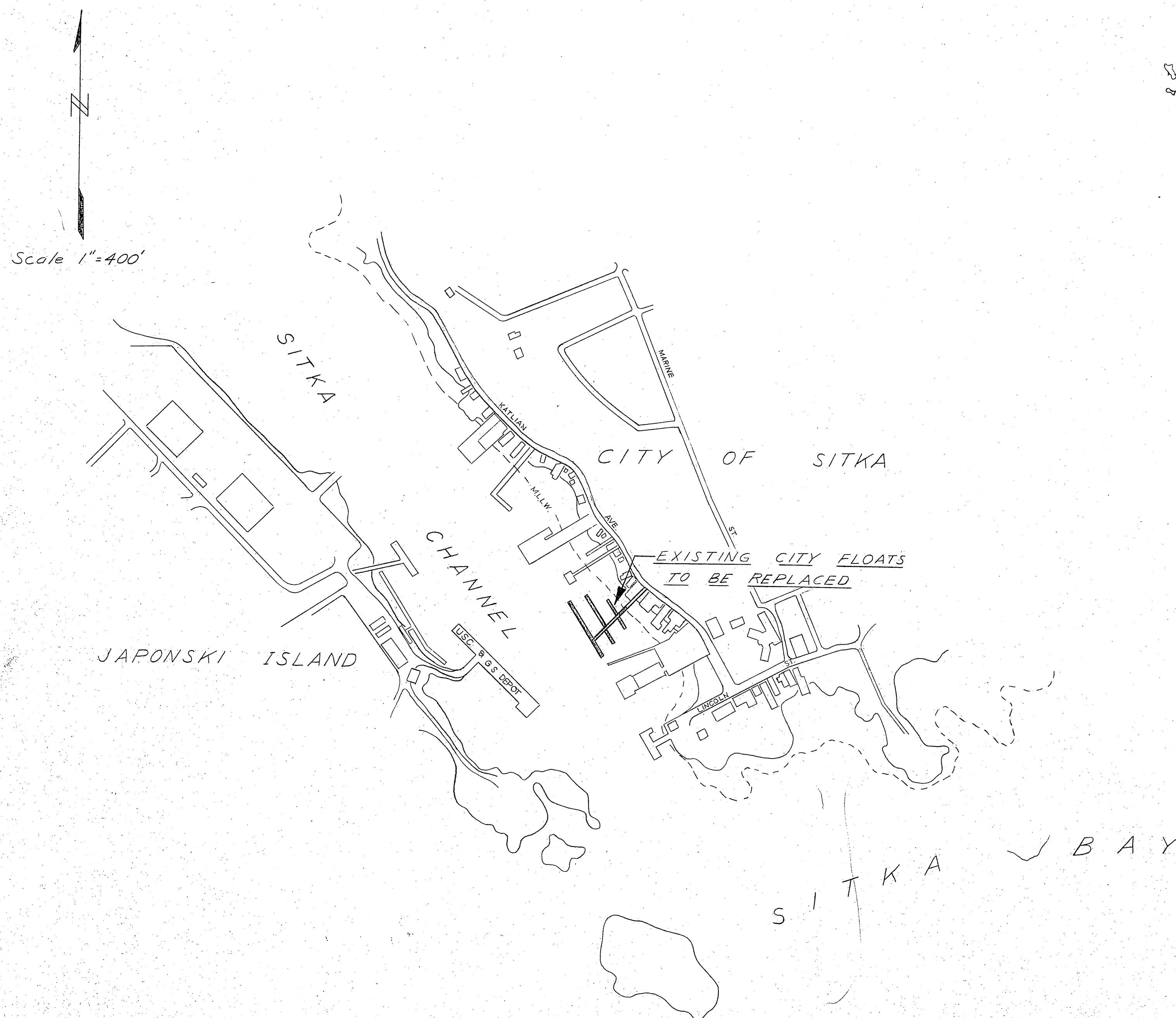


STATE OF ALASKA
DEPARTMENT OF PUBLIC WORKS
DIVISION OF WATER & HARBORS

SITKA CITY FLOAT REPLACEMENT
PROJECT NO. W6219



WORK SUMMARY

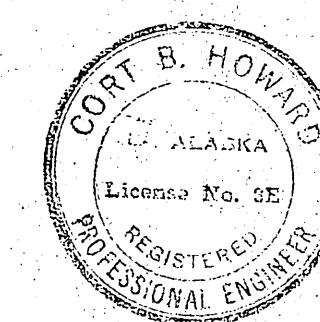
Major units of this project shall include
9,716 sq. ft. of Floats, a 6x50' Gangway,
furnishing 900 l.f. of Piling, installing 72
Piling; removal of existing gangway and
floats and pulling 63 piling.

As Built
3-1-62

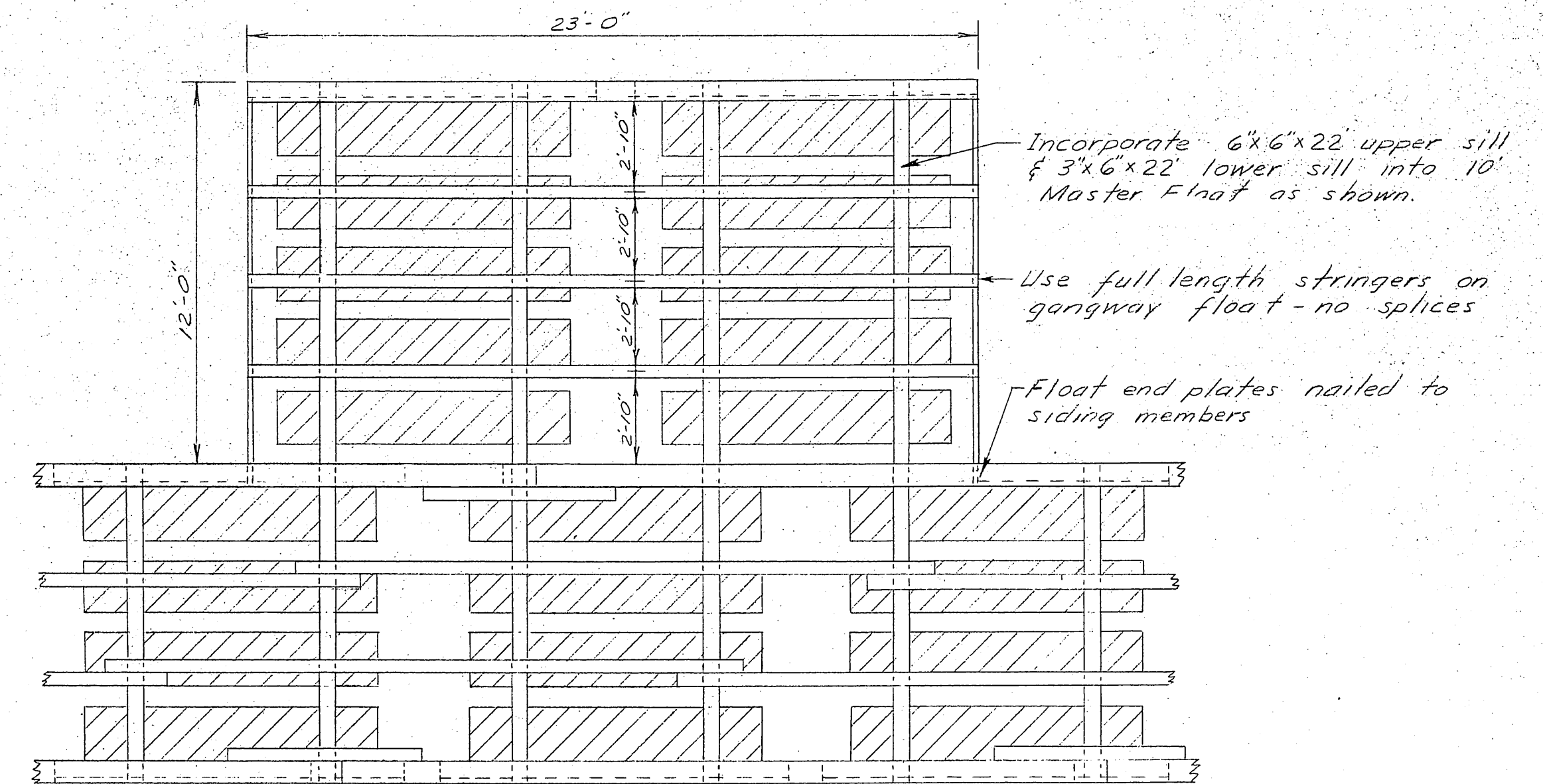
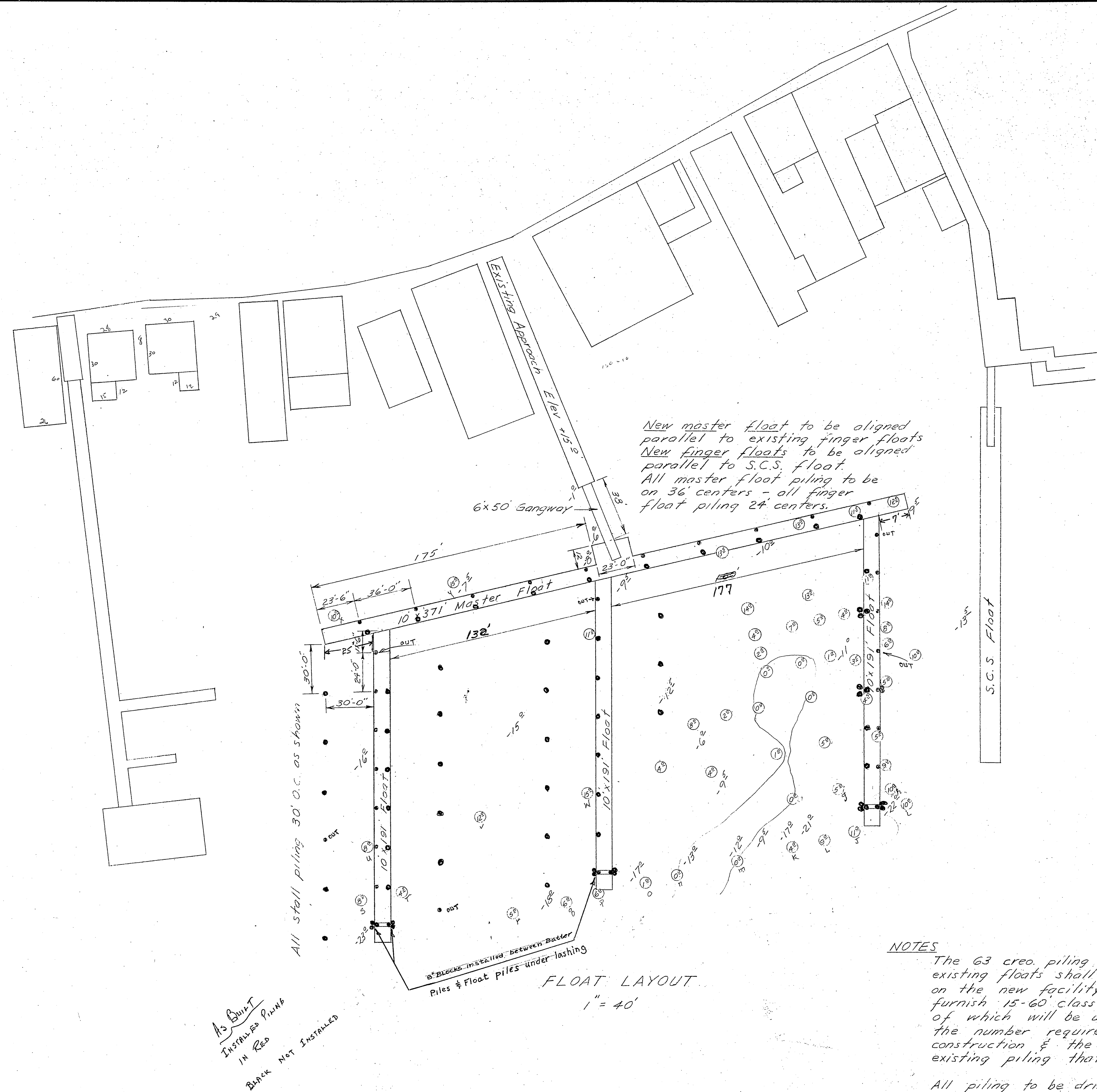
INDEX TO SHEETS

TITLE & LOCATION	SHEET
Float Layout	2
Typical Floats	3
Typical Gangway	4

NOTE: FOR FLOAT
CONSTRUCTION DETAILS,
SH. 3, SEE HOONAH
DRAWINGS (1961) SH. 2.

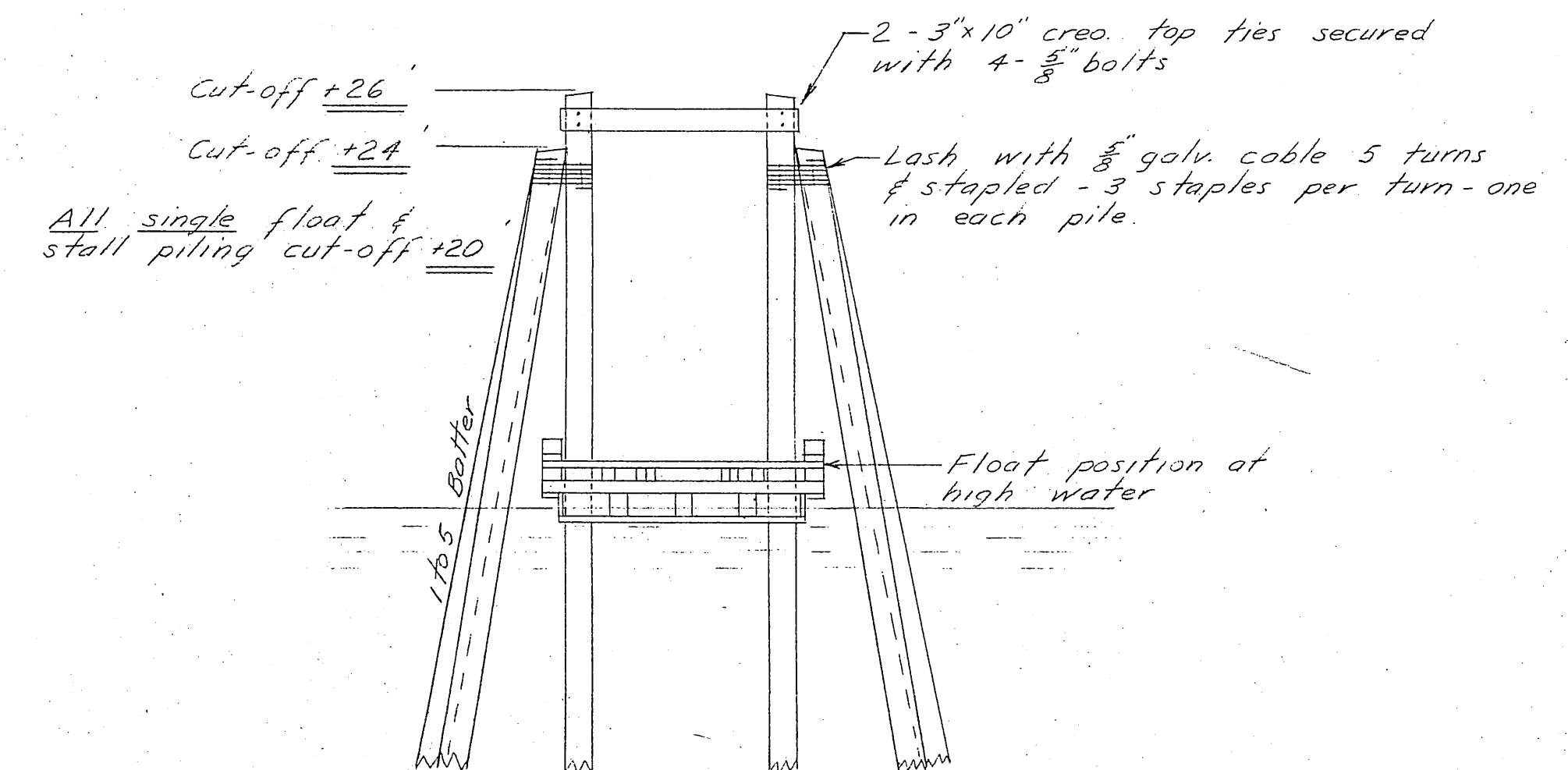


DATE Sept. 1, 1961 APPROVED Fred A. Perry
COMMISSIONER



GANGWAY FLOAT DETAIL
1" = 1'-0"

Note
All fastenings, & materials shall conform to typical float construction sheet 3.



FLOAT DOLPHIN DETAIL
3/16" = 1'-0"

NOTES

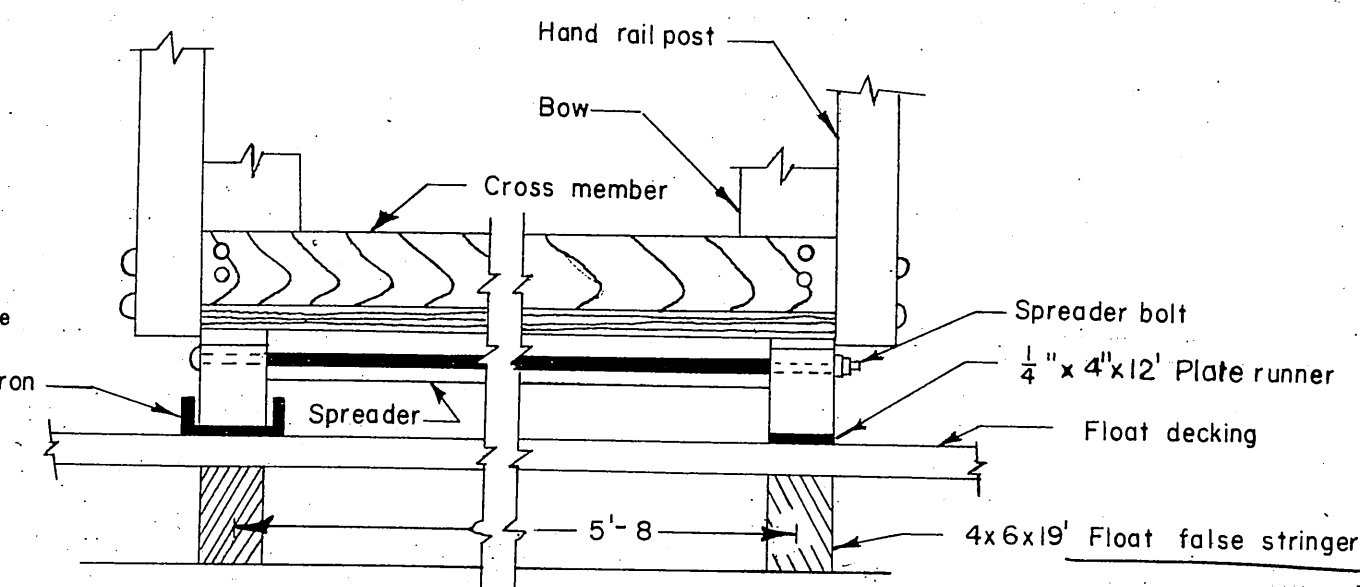
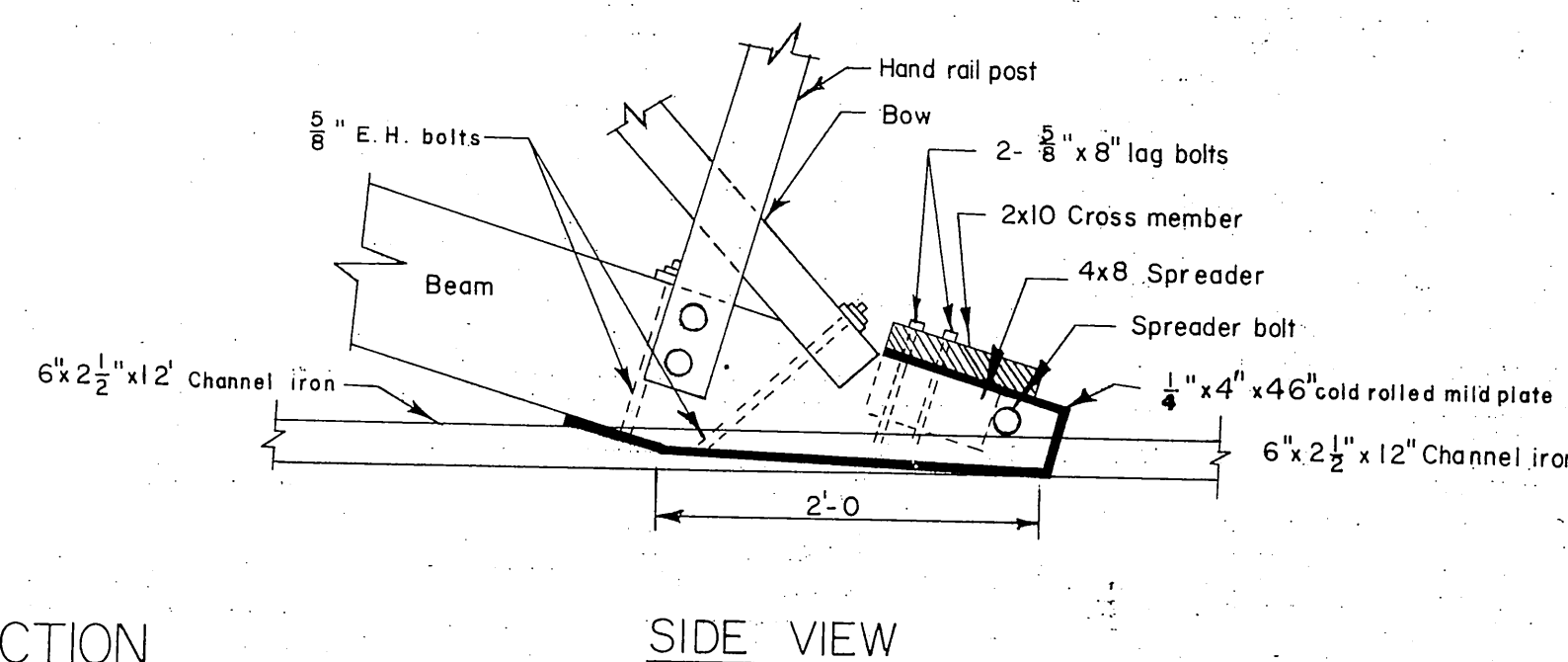
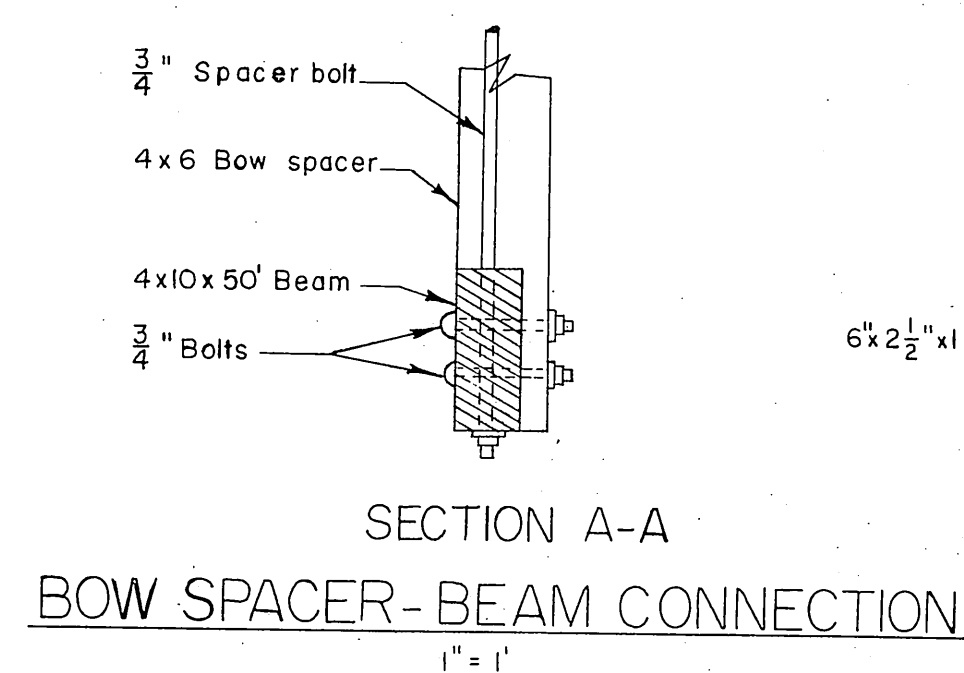
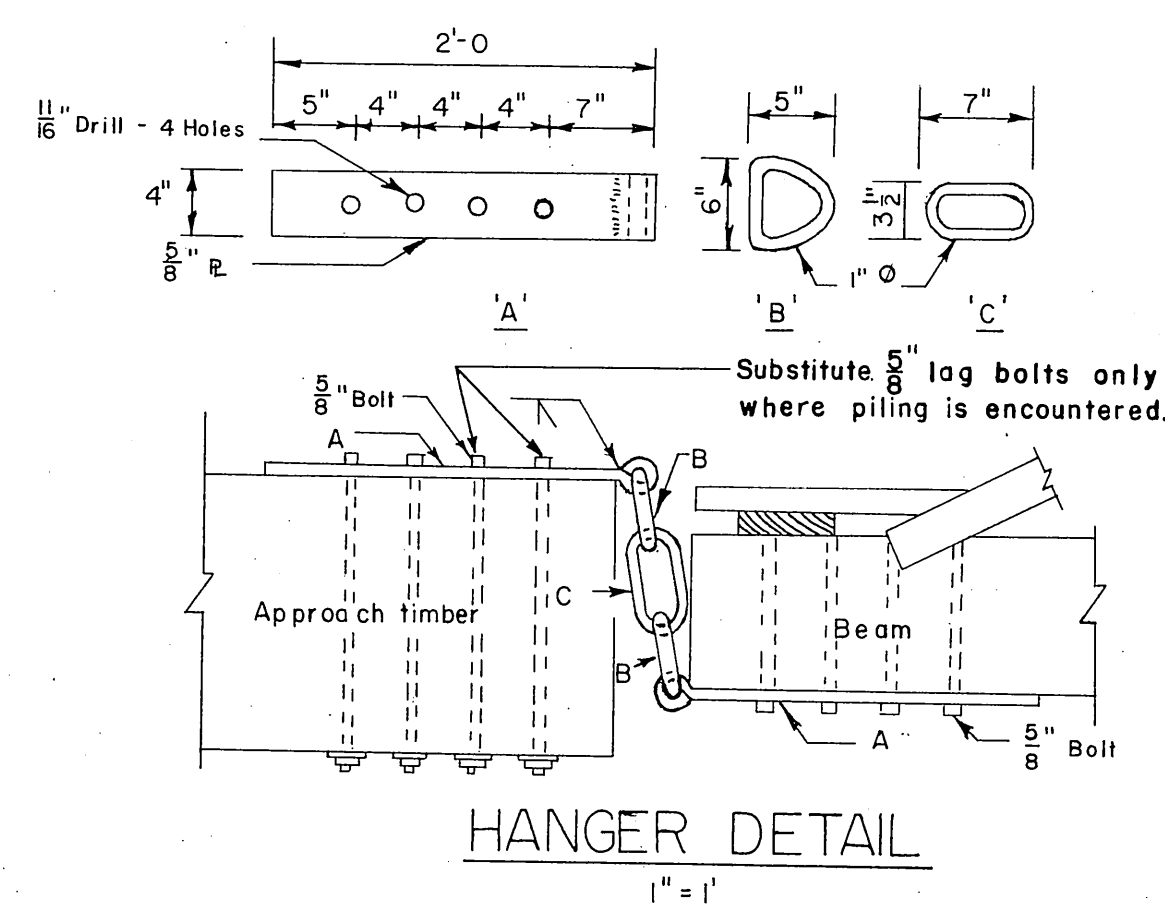
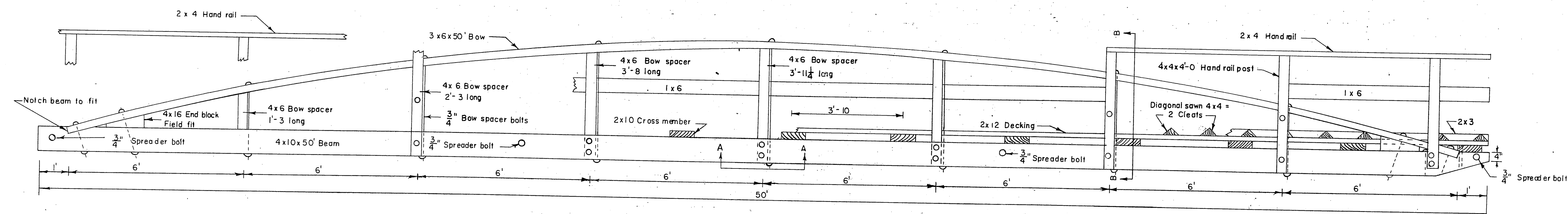
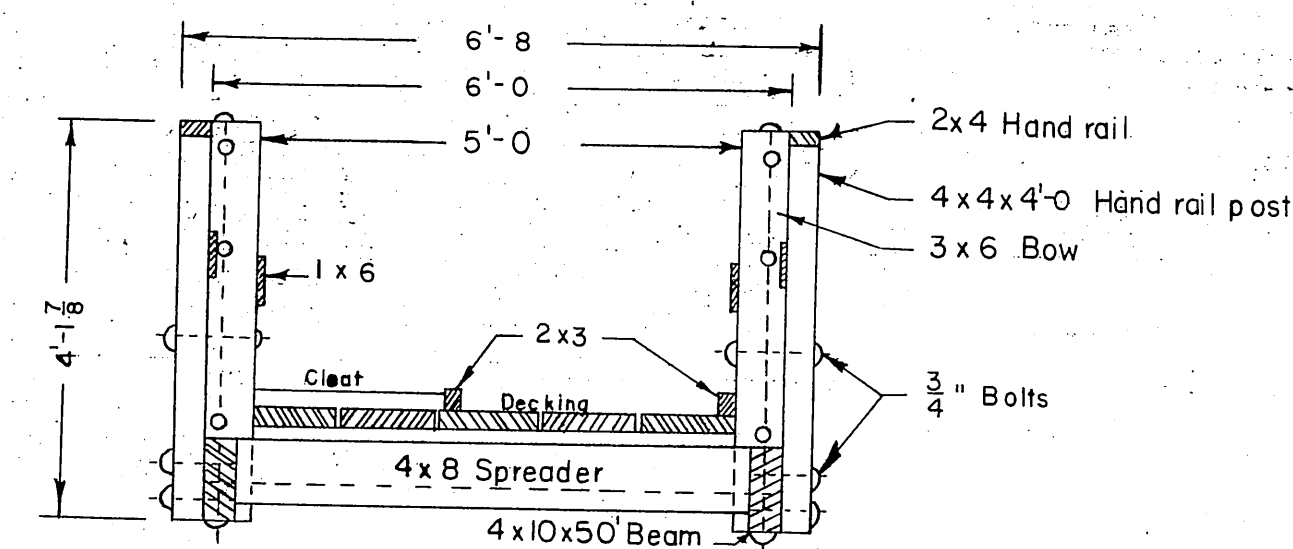
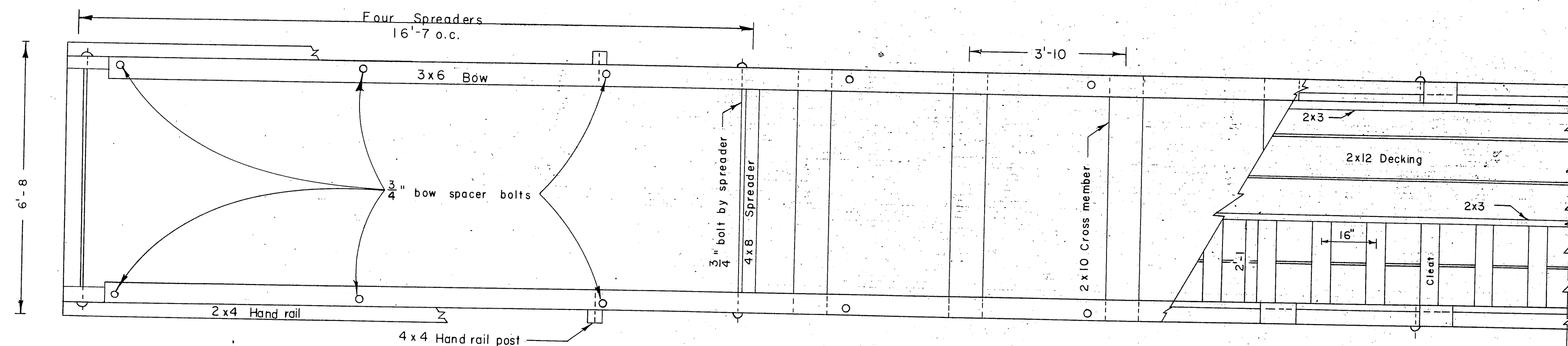
The 63 creo. piling presently mooring existing floats shall be pulled & reused on the new facility. Contractor will furnish 15-60 class "A" creo. piling 9 of which will be used to complete the number required in the new construction & the remainder to replace existing piling that may be damaged.

All piling to be driven butt down to refusal.

Existing floats & gangway to be turned over to the City of Sitka.

Test probings (shown in circle) indicate total penetration from existing bottom to refusal. Probings were taken with a 6" pointed steel pipe & driven with a gravity hammer operated pile driver.

NO.	DATE	REVISION	BY
STATE OF ALASKA DEPARTMENT OF PUBLIC WORKS DIVISION OF WATER AND HARBORS			
SITKA CITY FLOAT RECONSTRUCTION Float Layout			
SCALE As Shown.	DATE Sept. 1961.	APPROVED R.A. Downing COMMISSIONER	
PROJ. NO. W6219	SURVEYED BY DS	DRAWN BY DS	CHECKED BY DS



NOTES

Section A-A applies only to the three center bow spacers. Remaining four bow spacers are flush with top of beam.

All lumber with the exception of creo. beams to be spruce and with exception of bow and beam be 'Construction' grade.

Bow members to be single piece. Select Structural Douglas fir.

Creo. beams to be single piece. Select S t r u c t u r a l Douglas fir, 10 lb. retention.

Hand rail, bow and 1x6 to be S4S.

Bow spacer heights are centerline measurements, and spacer to be S2E.

False stringers directly under runners.

Channel and plate runners to be securely spiked to false stringers.

* All bolts are $\frac{3}{4}$ " economy headed, unless noted otherwise.

Lag bolts to be gimlet pointed.

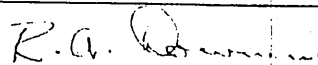
Creo. beams to be S2E.

Cross members and decking to be S1S.

Native wood bearing surfaces and joints must be treated with asphaltic roofing compound.

*Does not refer to trade name but to type.

- Not included this contract

NO	DATE	REVISION	BY
ALASKA DEPARTMENT OF PUBLIC WORKS			
DETAIL FLOAT GANGWAY			
SCALE <u>As Shown</u>		 APPROVED <u>R.A. Downing</u>	
DATE <u>July 21, 1960</u>		COMMISSIONER	
FILE NO. _____		CHECKED BY RPH	
SURVEYED BY _____		DRAWN BY MGR	

SHEET NO 4 of 4 SHEETS