

STATE OF ALASKA

DEPARTMENT OF PUBLIC WORKS

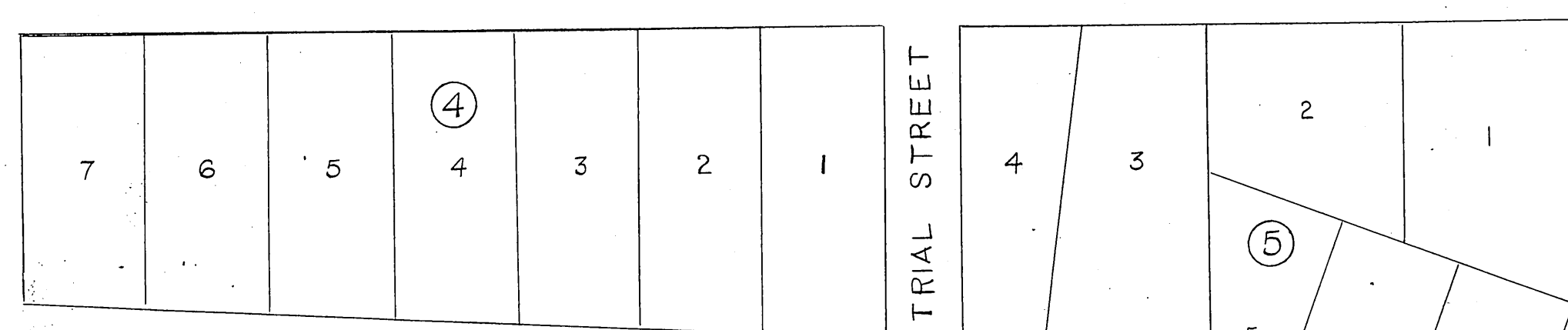
DIVISION OF WATER & HARBORS

BARANOF FLOAT FACILITIES

PROJECT NO. WA64137

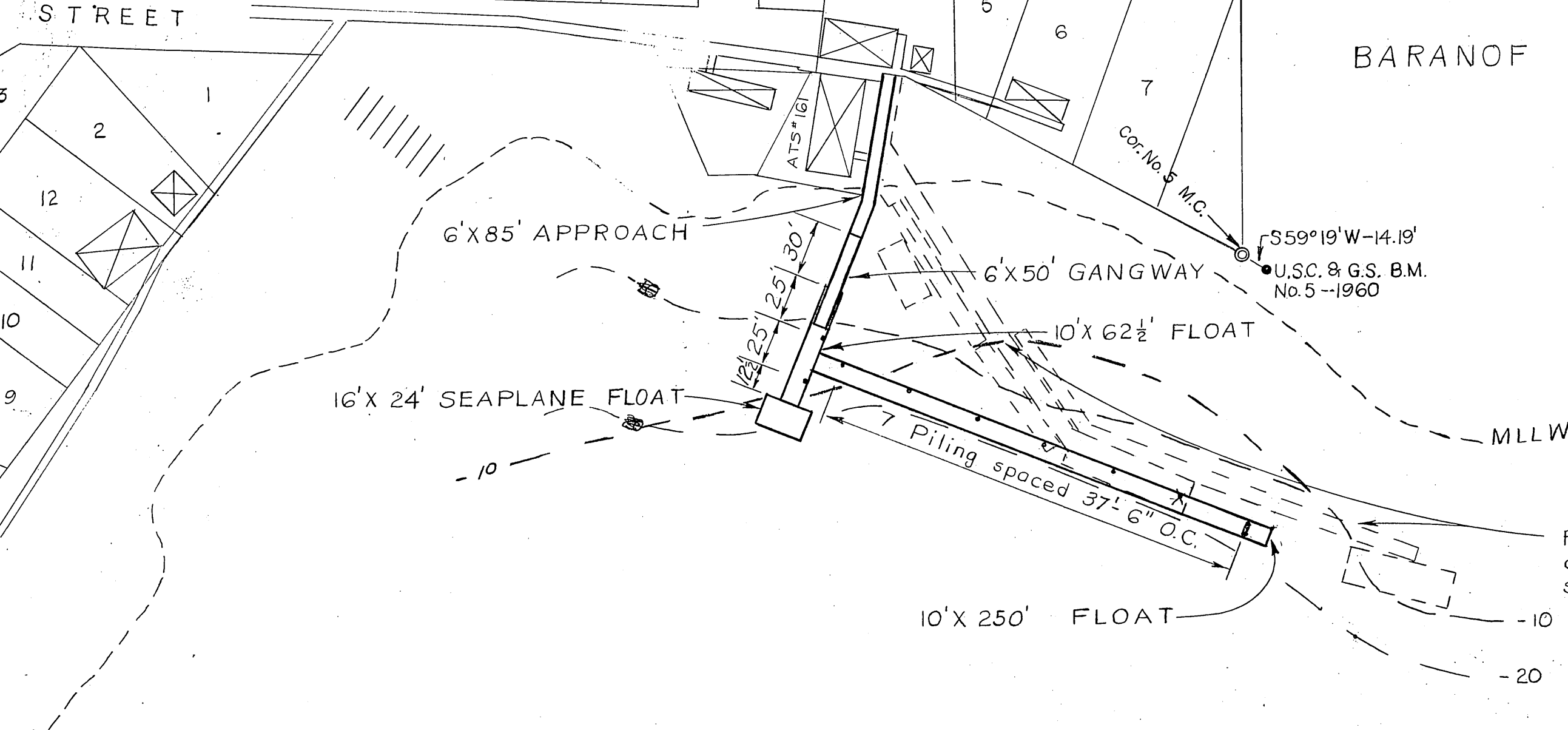
SCALE 1" = 60'

BARANOF TOWNSITE



PUBLIC
DOMAIN

BARANOF ISLAND



WARM SPRINGS BAY

Scale
1" = 60'

NOTES

1. Piling shall be driven to 10' penetration or refusal as may be determined by the Engr.
2. Pile cutoff elev. shall be 26.0 Ft. above MLLW (float piling).
- 3.

WORK SUMMARY

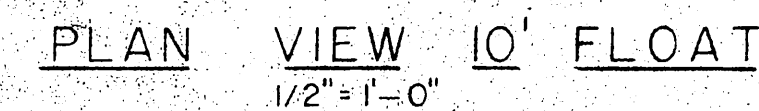
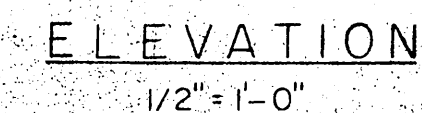
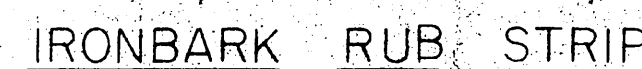
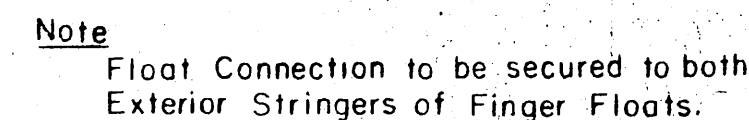
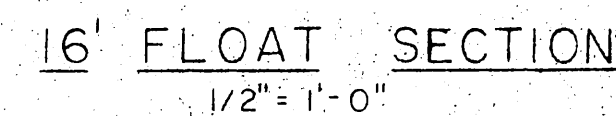
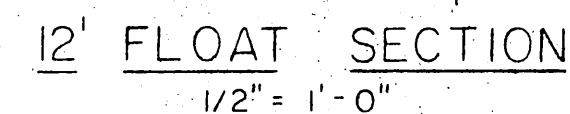
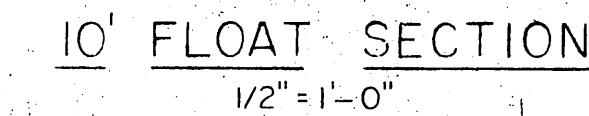
Major units of this project include the removal and disposal of the existing approach, dock, boat floats and seaplane float; the furnishing and driving of 488 L.F. of creosote piling, the construction & installation of 6'x85' approach structure, a 6'x50' gangway, 3125 S.F. of polystyrene boat floats and 384 S.F. of polystyrene seaplane float.

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11-21-80
Redman in Harbors
re: Bob Tuck

DATE	APPROVED	COMMISSIONER
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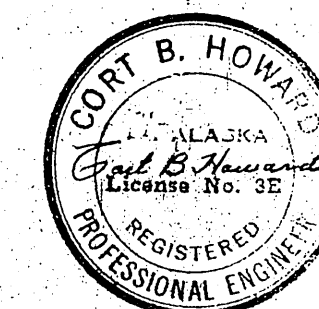


All piling will be Class A, creosoted to 12" retention
* May be resawn to standard dressed dimensions

All hardware to be hot dip galvanized. A malleable iron washer shall be placed between all hot & wood surfaces. All bolts to be of the mushroom head type. Bolt holes to be drilled true size. Drift holes to be drilled 1/16" undersize. All drill holes shall be treated with hot creosote oil. All pressure treated creosote material shall be cut to size prior to treatment. Tie Down Rail & Blocking contact surfaces shall be treated with asphaltic roofing compound.

→ An additional Polystyrene Plank shall be incorporated into each of the nearest 2 float sections; wherever gangway rests on float. A 2x10 End Plate shall be securely nailed to float Siding members on all exposed float ends. Tie Down Rail shall be extended across all float ends. Floatation Plank bolt holes in all Sills & splice holes in all Exterior Stringers to be drilled prior to treatment. An additional half floatation plank (10'x10'x 9") shall be added to the last floatation section on all float ends.

Used 7 plank
section



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

TYPICAL FLOATS

SCALE As Shown
DATE June 1962
PROJ. NO. _____
SURVEYED BY _____

APPROVED: R. D. [Signature]
COMMISSIONER

SHEET 3 OF 5 SHEETS

