

TYPE OF IMPROVEMENT Y02IDESIGN DESIGNATION

ADT(1962)	=	8
ADT(1982)	=	18
DHV	=	
D	=	
T	=	16%
V	=	

PROJECT SUMMARY

LENGTH OF GRADING	517.54' = 0.098 mi.
LENGTH OF EXCEPTION	0' = 0 mi.
LENGTH OF PROJECT	517.54' = 0.098 mi.

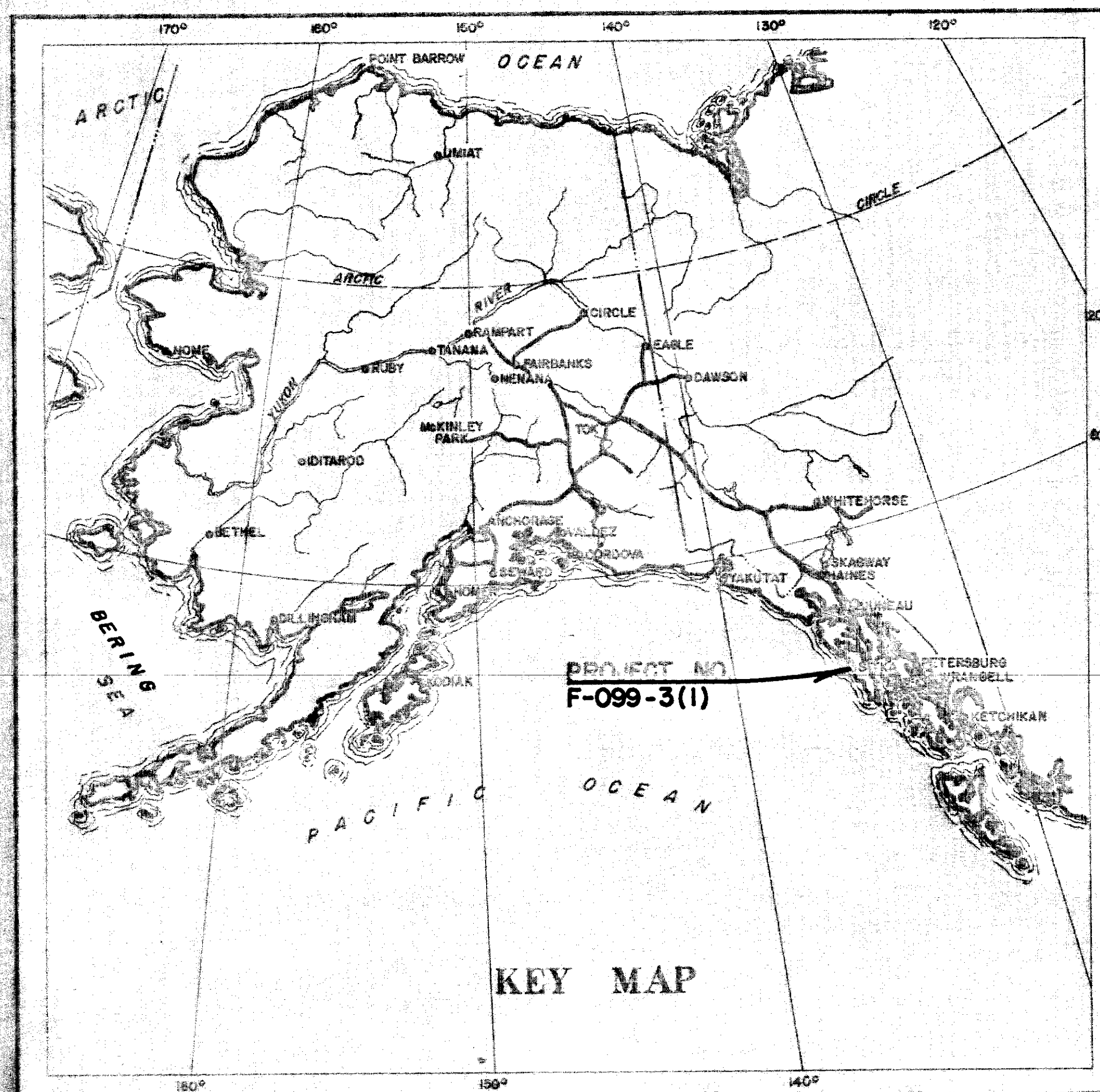
STATE OF ALASKA
DEPT. OF PUBLIC WORKS
DIVISION OF MARINE TRANSPORTATION

APPROVED: B. E. Levellen Date: 5/16/62

STATE OF ALASKA
DEPARTMENT OF HIGHWAYS

APPROVED: DAMEX Date 5/17/62
COMMISSIONER OF HIGHWAYS

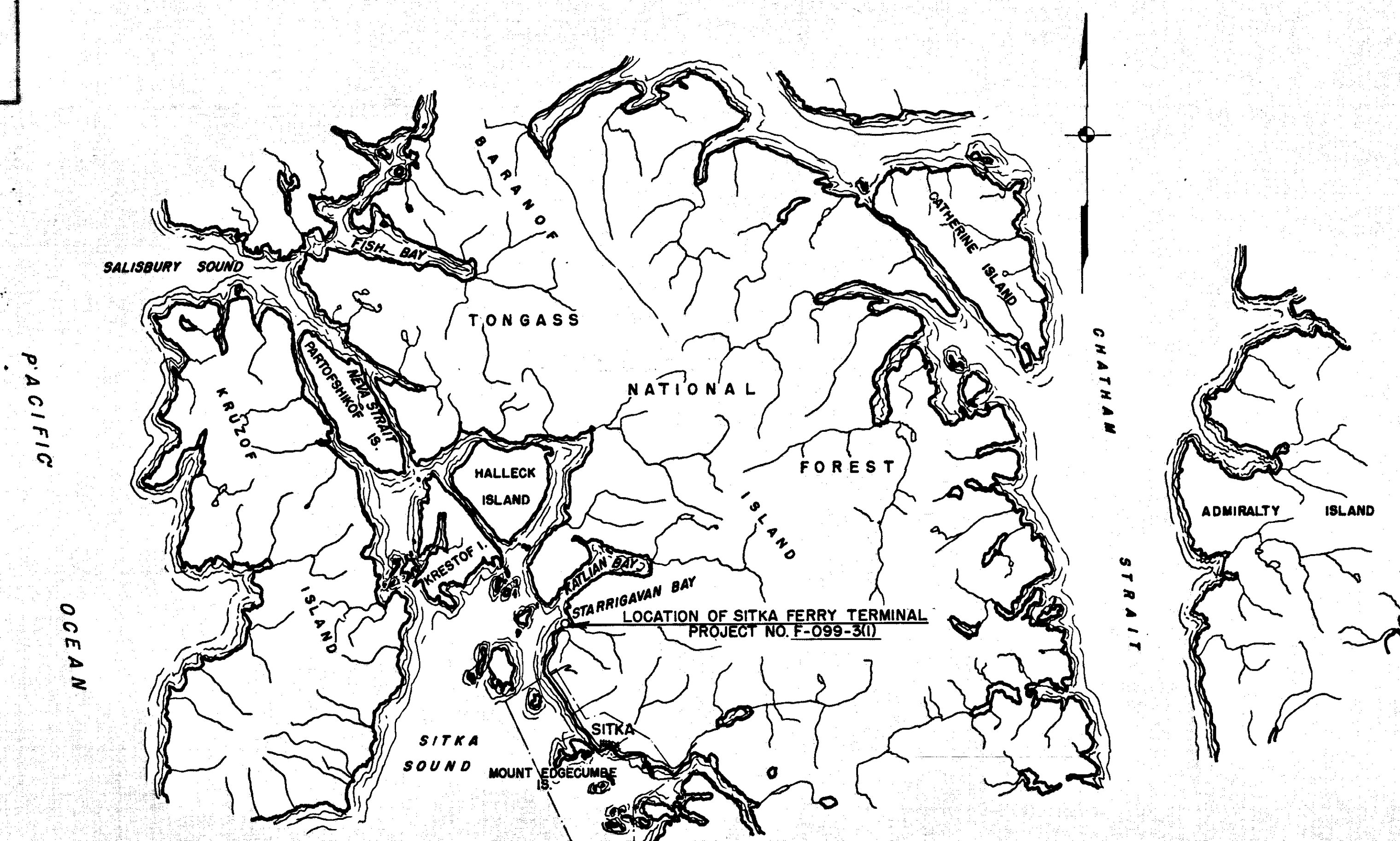
APPROVED _____ Date: _____
REGIONAL ENGINEER
BUREAU OF PUBLIC ROADS
REGION TEN



PROPOSED HIGHWAY PROJECT
NO. F-099-3(1)
SOUTHEAST ALASKA FERRY SYSTEM
TERMINAL FACILITY AT

SITKA, ALASKA

AS BUILT



5 10 15 20

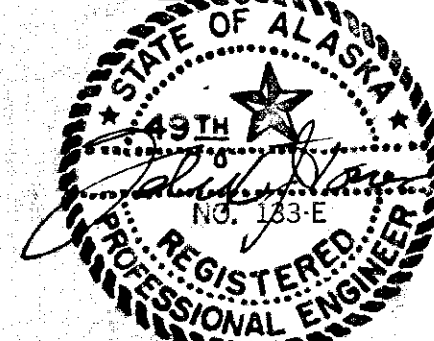
SCALE IN MILES

Contractor: Mid-West Construction Co.
Project Engineer: Robert Cooper
Begin Project Oct. 4, 1962, Finish Project Jun. 8, 1963
"As built" changes entered on these plans, Aug. 1963

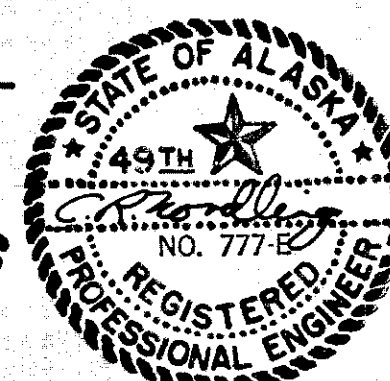
CONVENTIONAL SIGNS

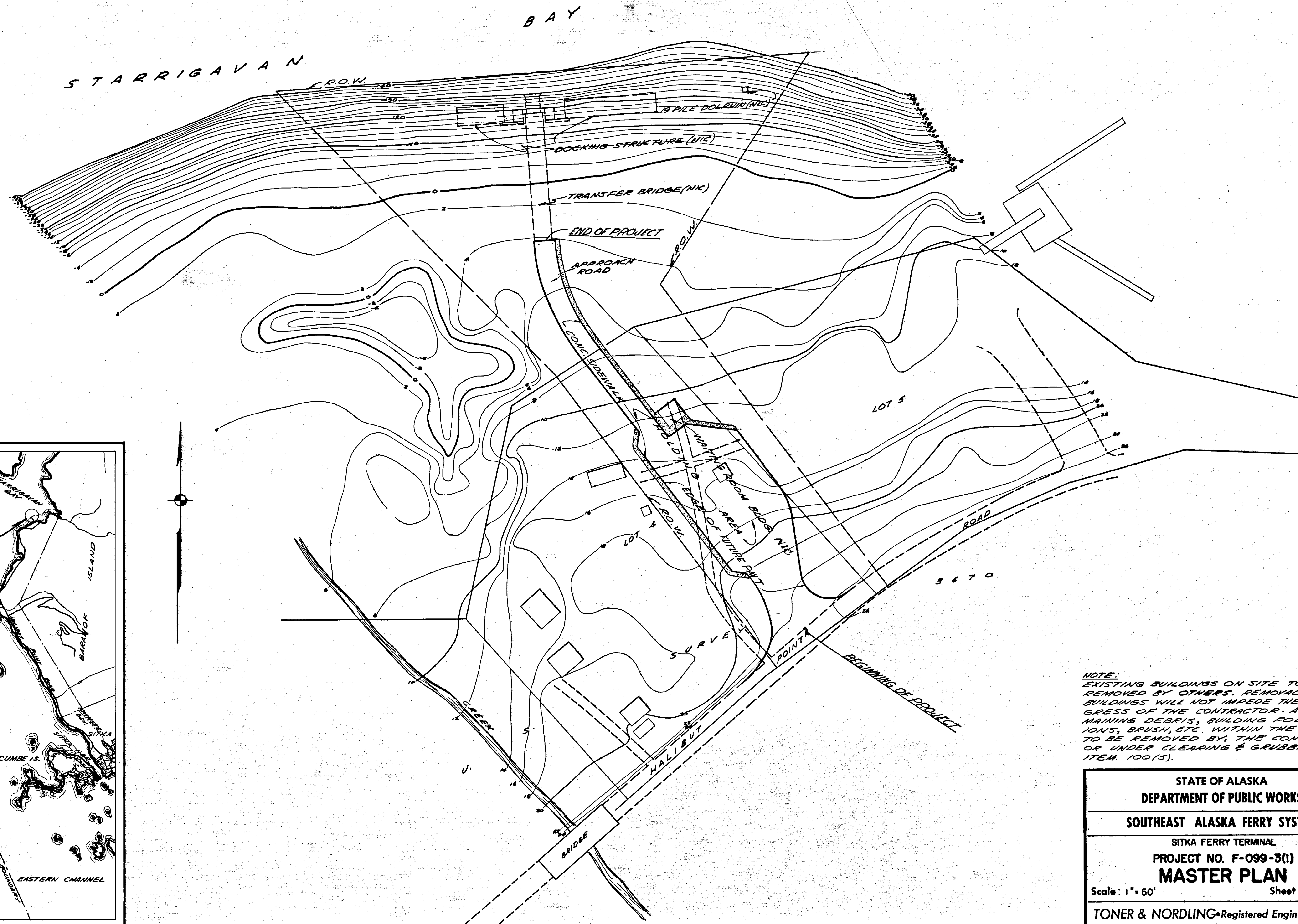
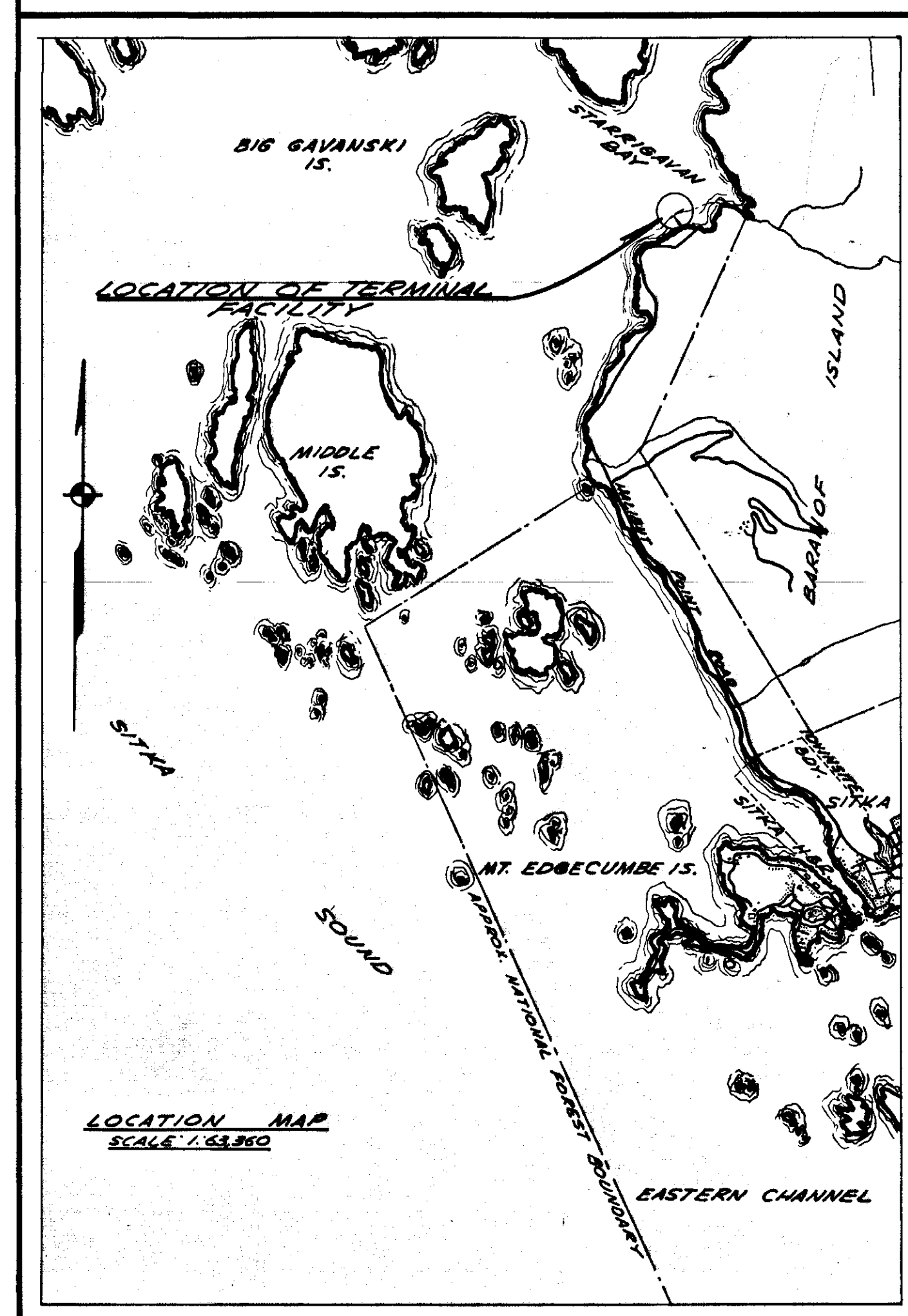
PROPOSED CONSTRUCTION CENTERLINE
PROPERTY LINE
RIGHT OF WAY LINE
POWER LINE
TELEPHONE OR TELEGRAPH LINE
LIGHT POLE
WATER LINE
CATCH BASIN
MANHOLE
CULVERT PROPOSED
CULVERT EXISTING
TRAVELED WAY
SEWER LINE

PLANS & SPECIFICATIONS BY:



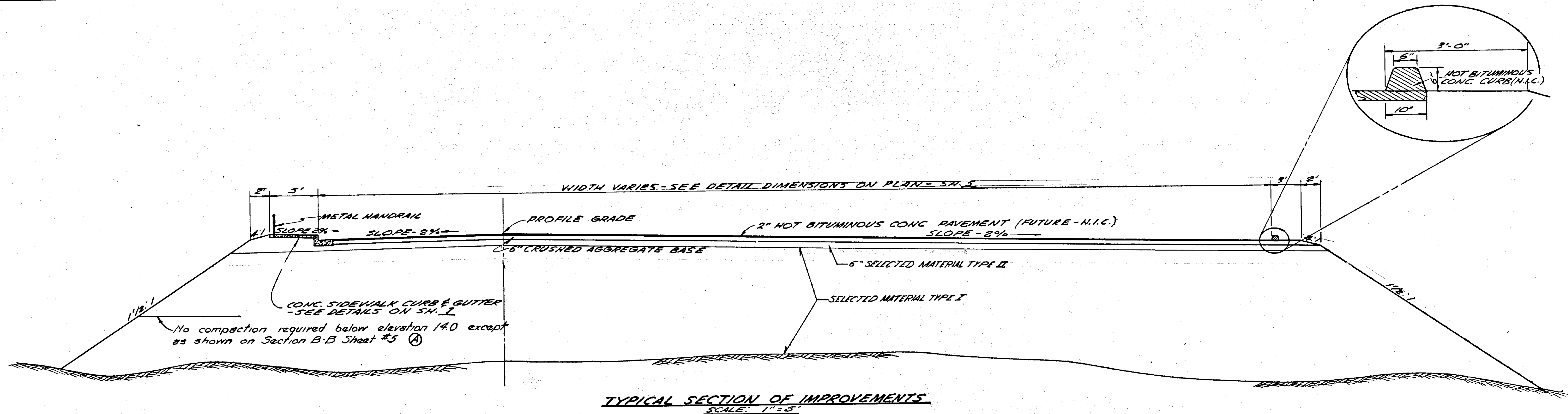
TONER AND **REGISTERED ENGINEERS**
JUNEAU ALASKA **NORDLING**



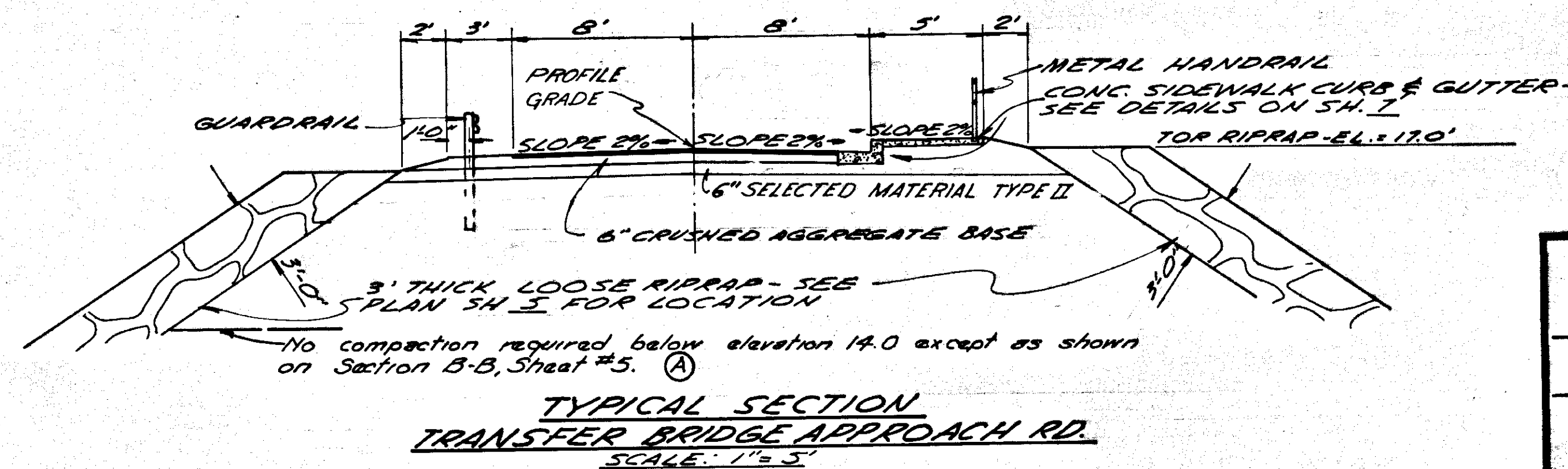
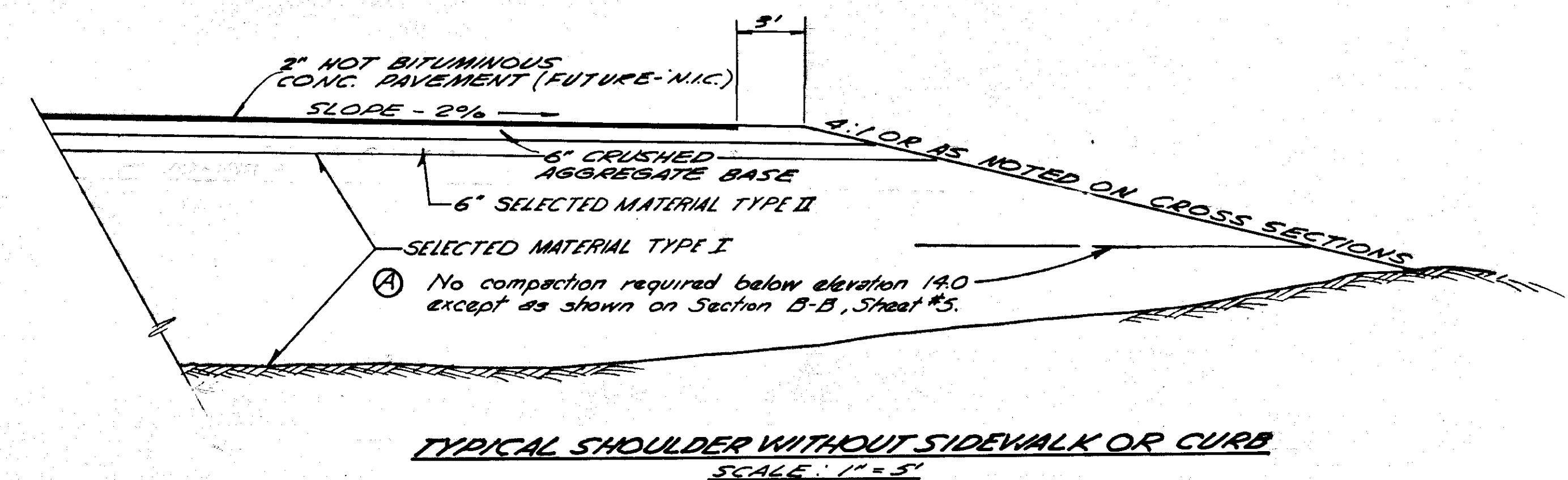


NOTE:
EXISTING BUILDINGS ON SITE TO BE REMOVED BY OTHERS. REMOVAL OF BUILDINGS WILL NOT IMPEDE THE PROGRESS OF THE CONTRACTOR. ALL REMAINING DEBRIS, BUILDING FOUNDATIONS, BRUSH, ETC. WITHIN THE R.O.W. TO BE REMOVED BY THE CONTRACTOR UNDER CLEARING & GRUBBING - ITEM 100 (5).

STATE OF ALASKA	
DEPARTMENT OF PUBLIC WORKS	
SOUTHEAST ALASKA FERRY SYSTEM	
SITKA FERRY TERMINAL	
PROJECT NO. F-099-3(1)	
MASTER PLAN	
Scale: 1" = 50'	Sheet 2... Of 13..
TONER & NORDLING Registered Engineers Juneau	



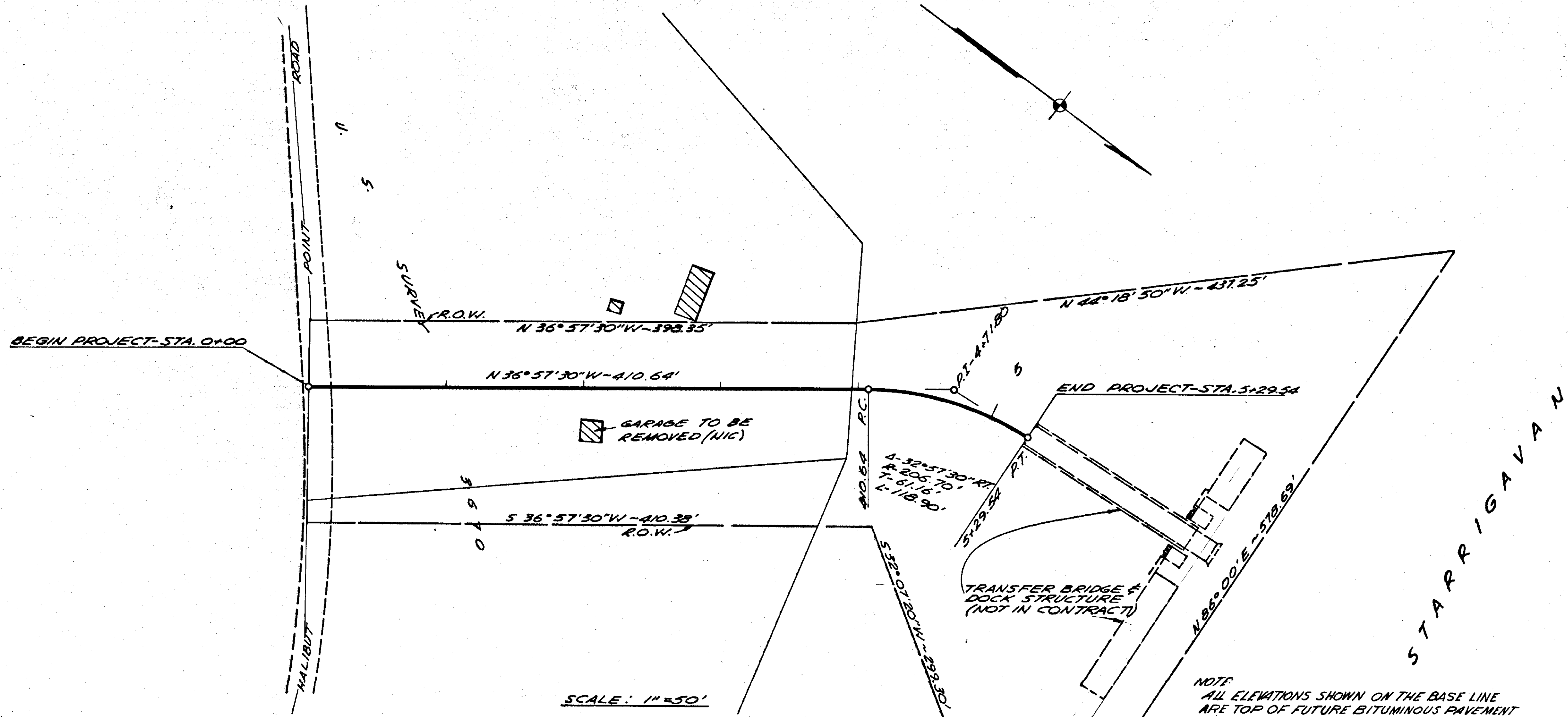
ESTIMATE OF QUANTITIES			
ITEM NO.	QUANTITY	UNIT	ITEM
100(5)	ALL REQ'D.	LUMP SUM	CLEARING & GRUBBING
102(1)	118	C.Y.	UNCLASSIFIED EXCAVATION
102(7)	3,280	C.Y.	SELECTED MATERIAL, TYPE I BORROW CASE I
102(7A)	647	C.Y.	SELECTED MATERIAL, TYPE II BORROW CASE II
200(3)	470	C.Y.	CRUSHED AGGREGATE BASE, GRADING D-1
406(1)	18.30	C.Y.	CLASS "A" CONCRETE
420(7)	ALL REQ'D.	LUMP SUM	STRUCTURAL CLOSURE PLATE & SLIDE PLATE, FURNISHED, FABRICATED & ERECTED
453(2E)	99	L.F.	18\"/>



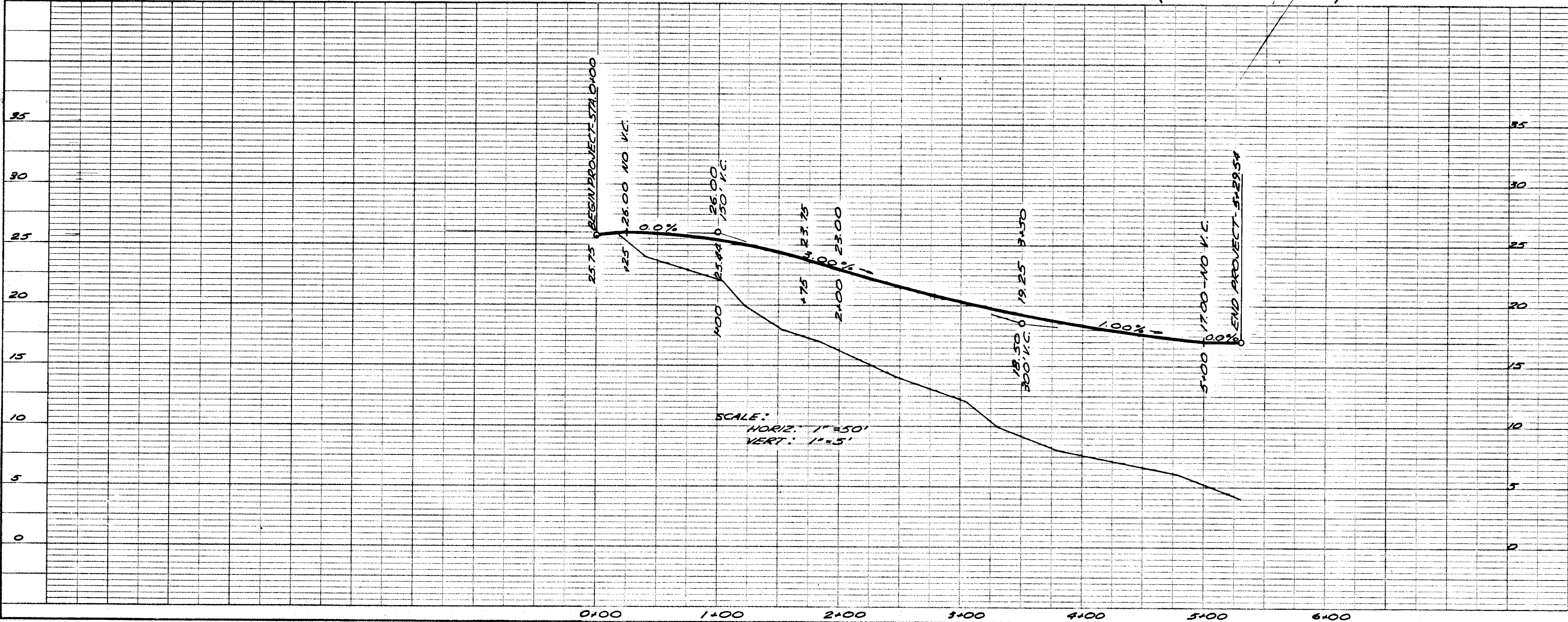
STATE OF ALASKA DEPARTMENT OF PUBLIC WORKS	
SOUTHEAST ALASKA FERRY SYSTEM	
SITKA FERRY TERMINAL PROJECT NO. F-099-3(1)	
TYPICAL SECTION AND ESTIMATE OF QUANTITIES	
Scale: As Noted	Sheet...3... Of 13...
TONER & NORDLING Registered Engineers Juneau	

REVISIONS	
Date	Description
7/13/62	(2)

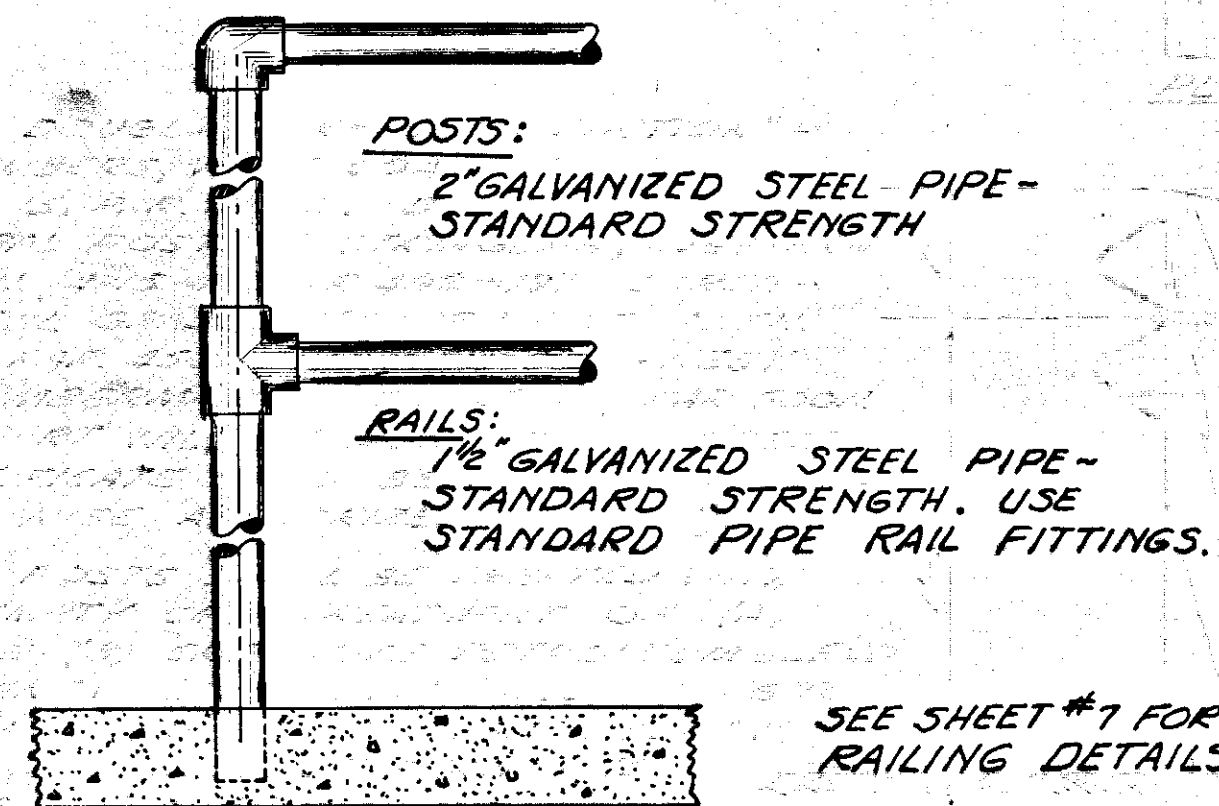
PLAN	SURVEYED	DATE
	PLOTTED	BY
	NOTE BOOK	ALIGNED CHECKED
	NO.	AT. OF WAY CHECKED



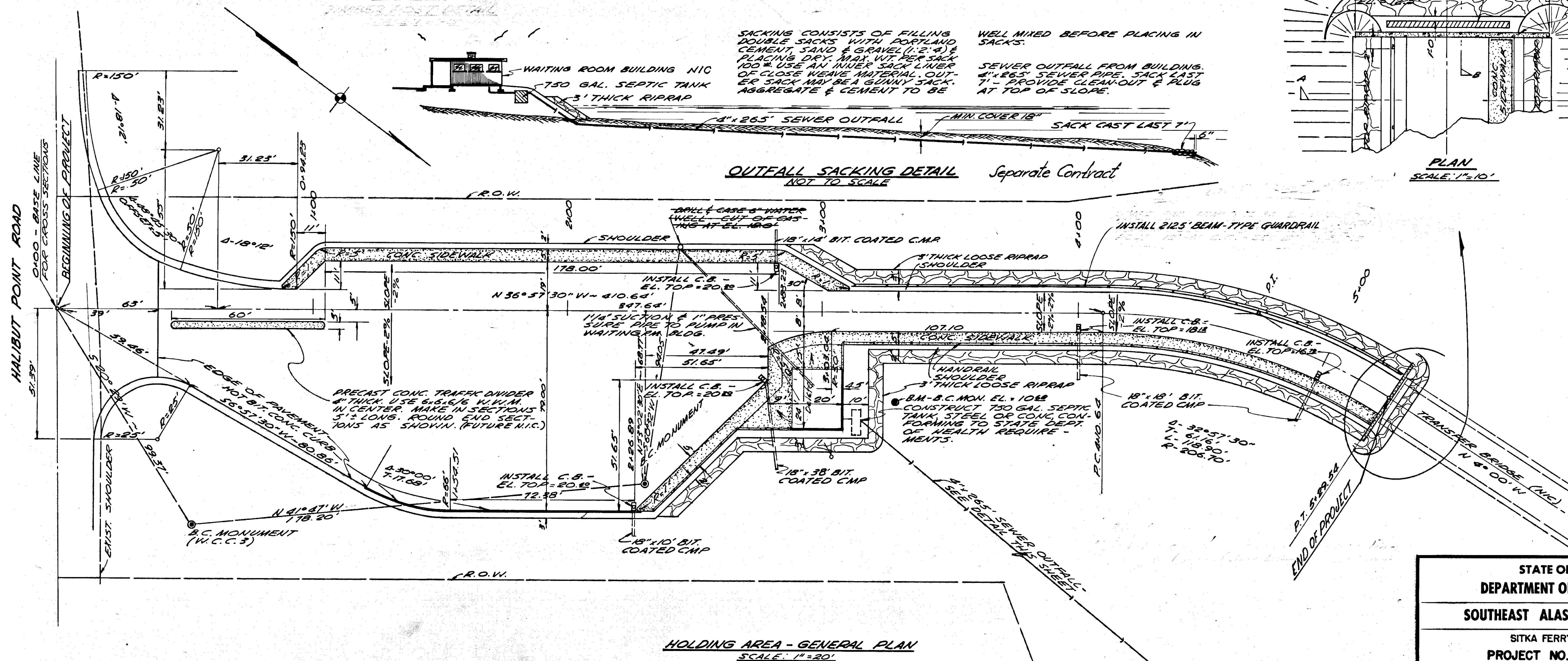
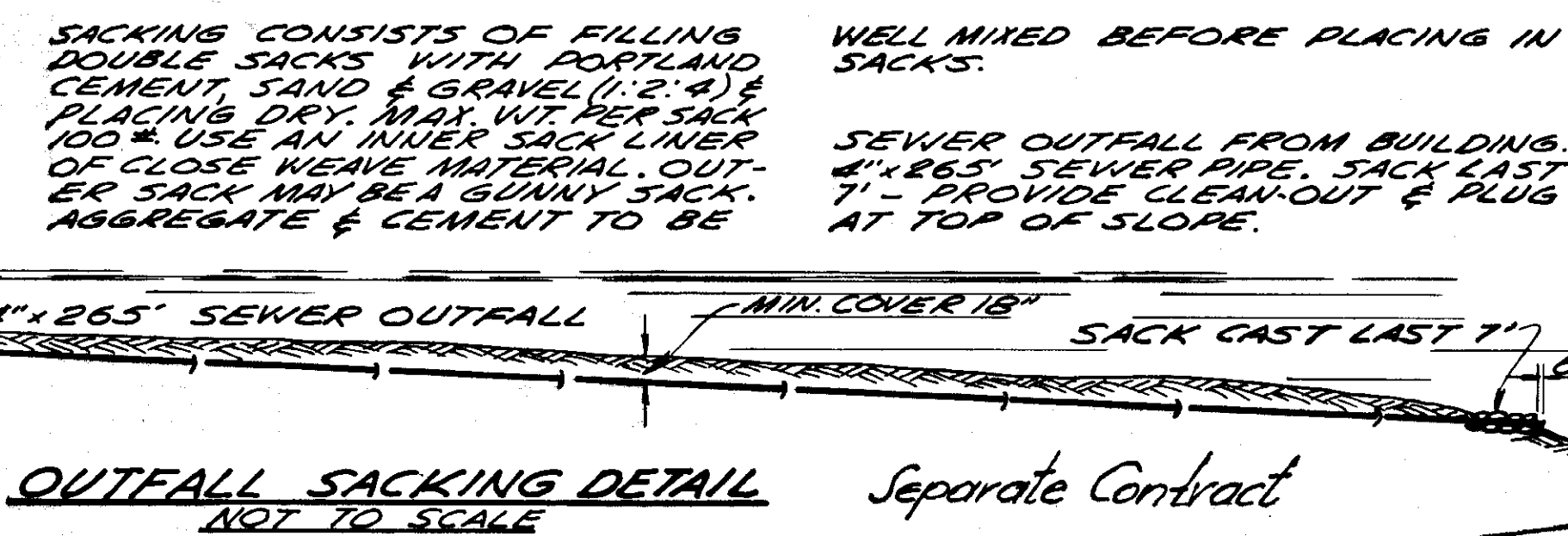
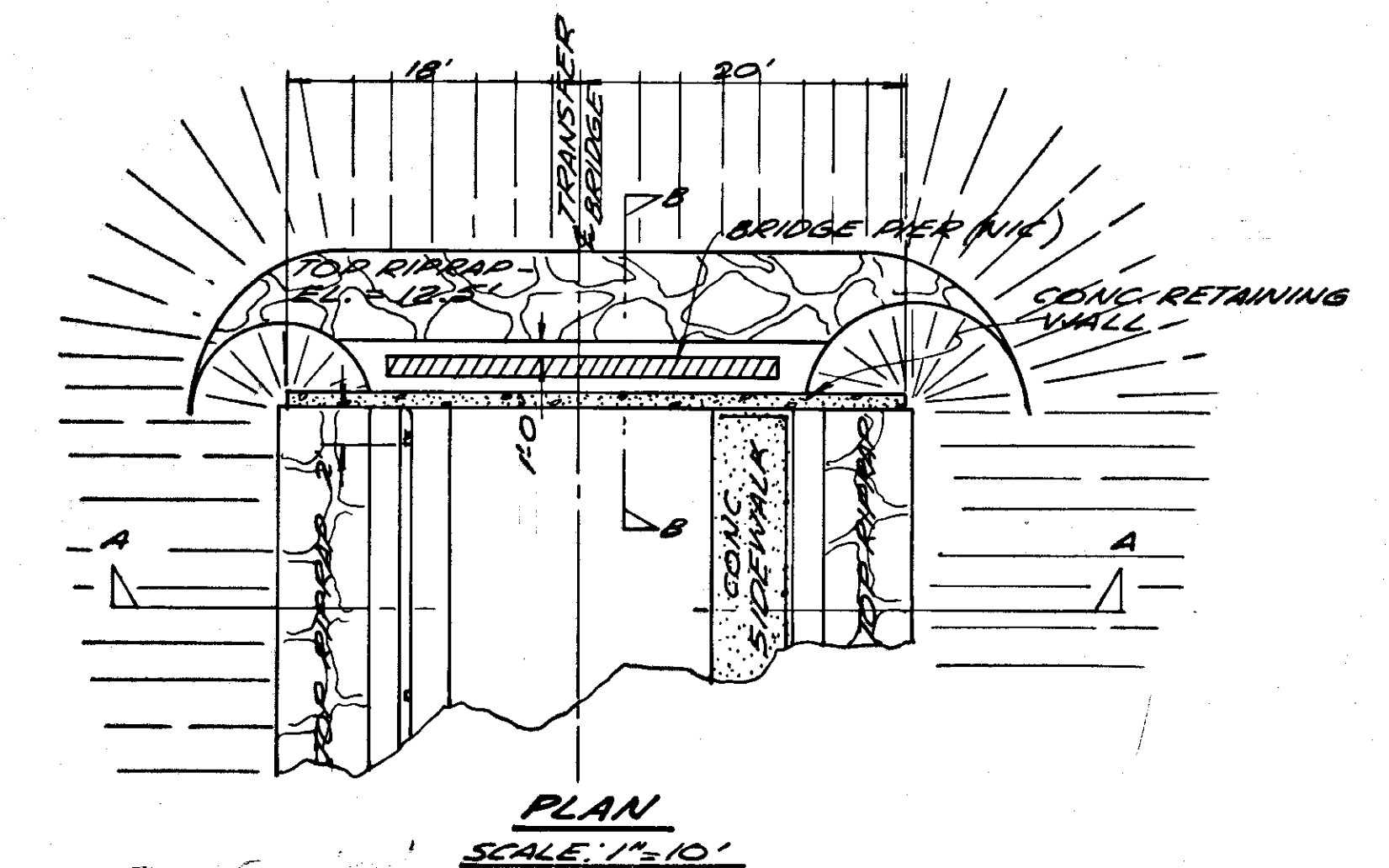
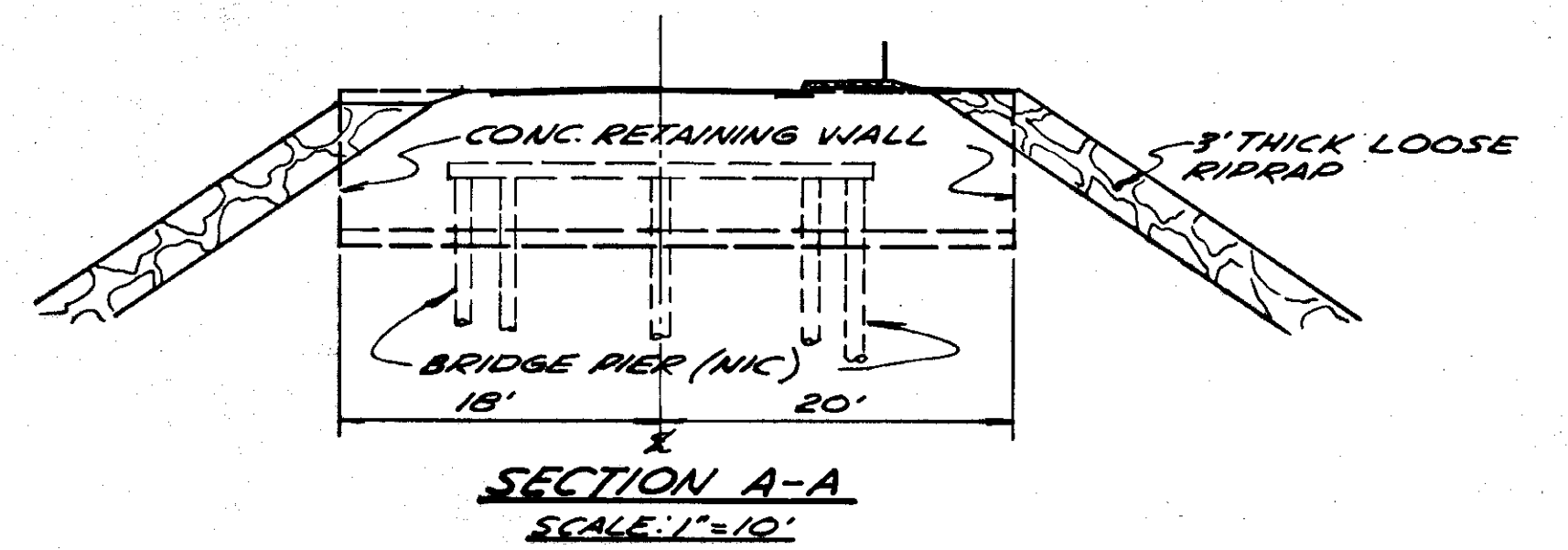
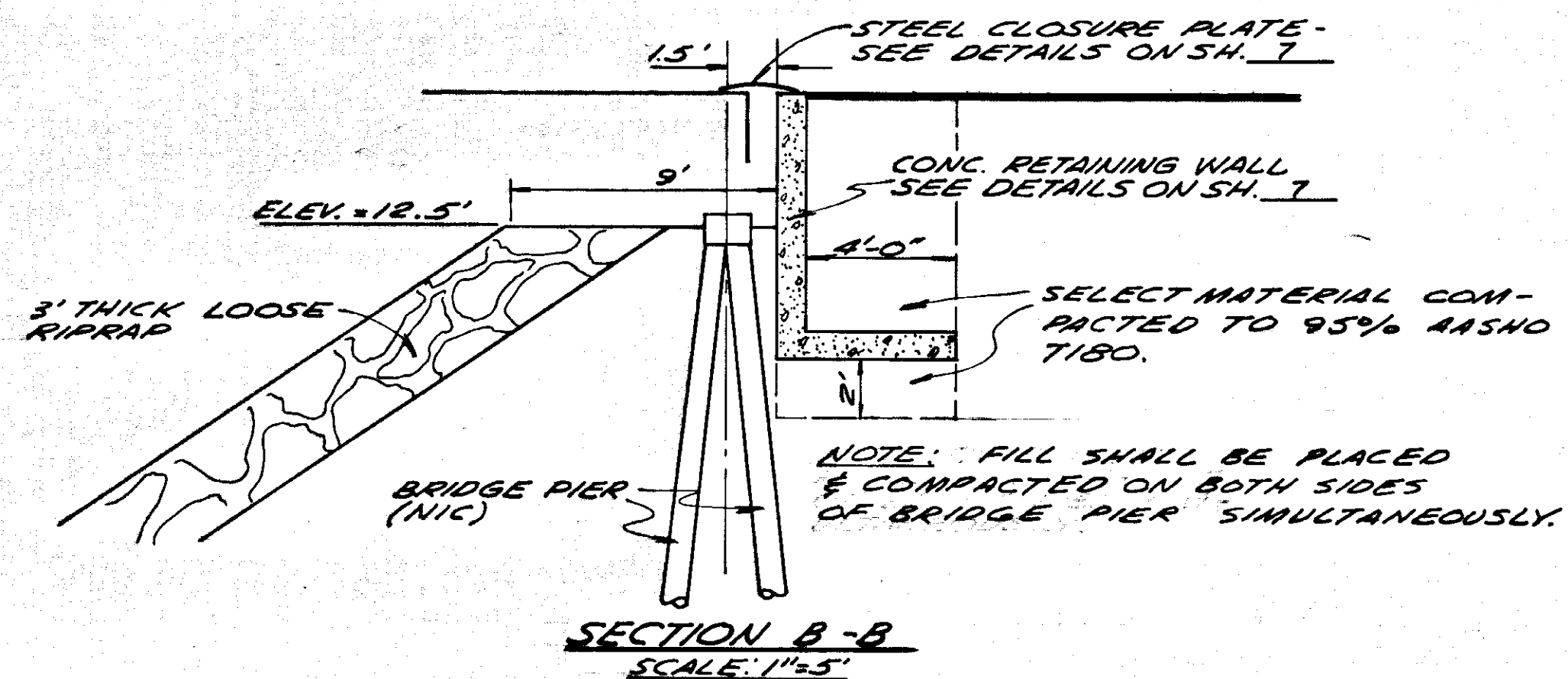
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	NOTE BOOK	GRADES CHECKED
	NO.	STRUCTURE NOTATION CHECKED



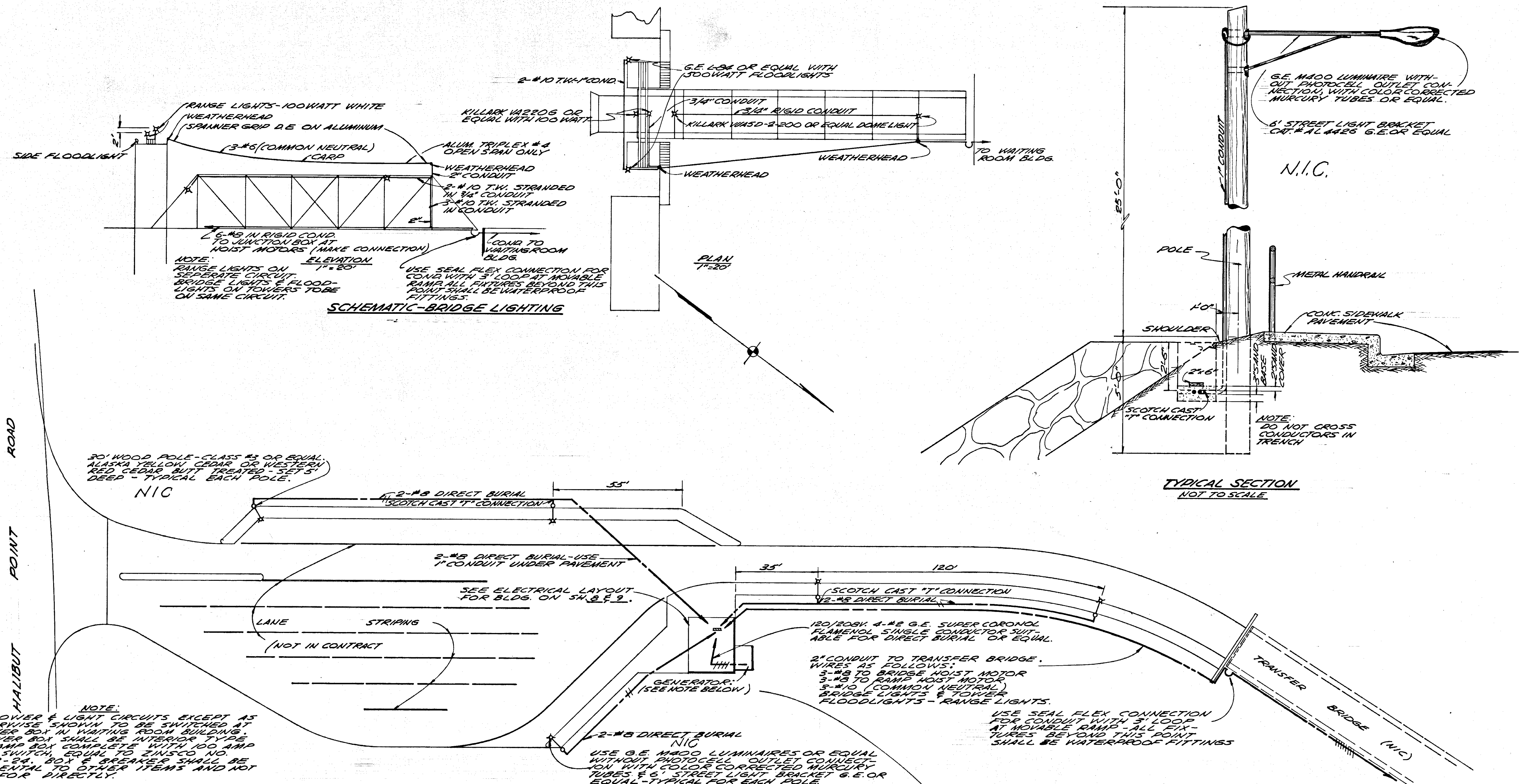
STATE OF ALASKA	
DEPARTMENT OF PUBLIC WORKS	
SOUTHEAST ALASKA FERRY SYSTEM	
SITKA FERRY TERMINAL	
PROJECT NO. F-099-3(1)	
PLAN & PROFILE	
Scale As Noted	Sheet 4 Of 13
TONER & NORDLING Registered Engineers Juneau	



DETAILS OF PIPE RAILING
SHOWING TYPICAL END



STATE OF ALASKA
DEPARTMENT OF PUBLIC WORKS
SOUTHEAST ALASKA FERRY SYSTEM
SITKA FERRY TERMINAL
PROJECT NO. F-099-3(1)
HOLDING AREA-GENERAL PLAN
Scale As Noted Sheet 5. Of 13.
TONER & NORDLING Registered Engineers Juneau



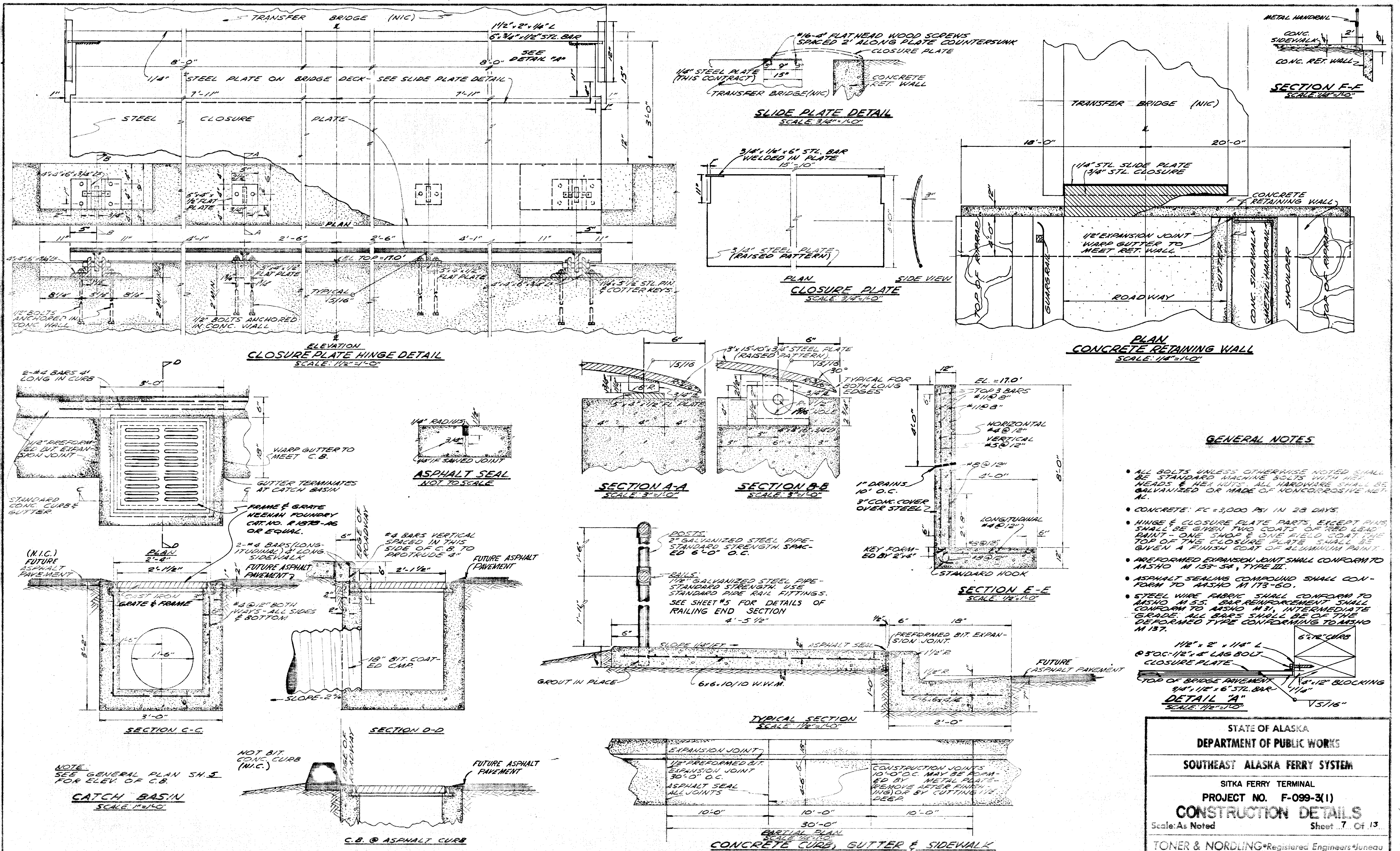
NOTE: ALL POWER & LIGHT CIRCUITS EXCEPT AS OTHERWISE SHOWN TO BE SWITCHED AT BREAKER BOX IN WAITING ROOM BUILDING. BREAKER BOX SHALL BE INTERIOR TYPE 100 AMP BOX COMPLETE WITH 100 AMP MAIN SWITCH, EQUAL TO ZINSCO NO. ML 12-24. BOX & BREAKER SHALL BE INCIDENTAL TO OTHER ITEMS AND NOT PAID FOR DIRECTLY.

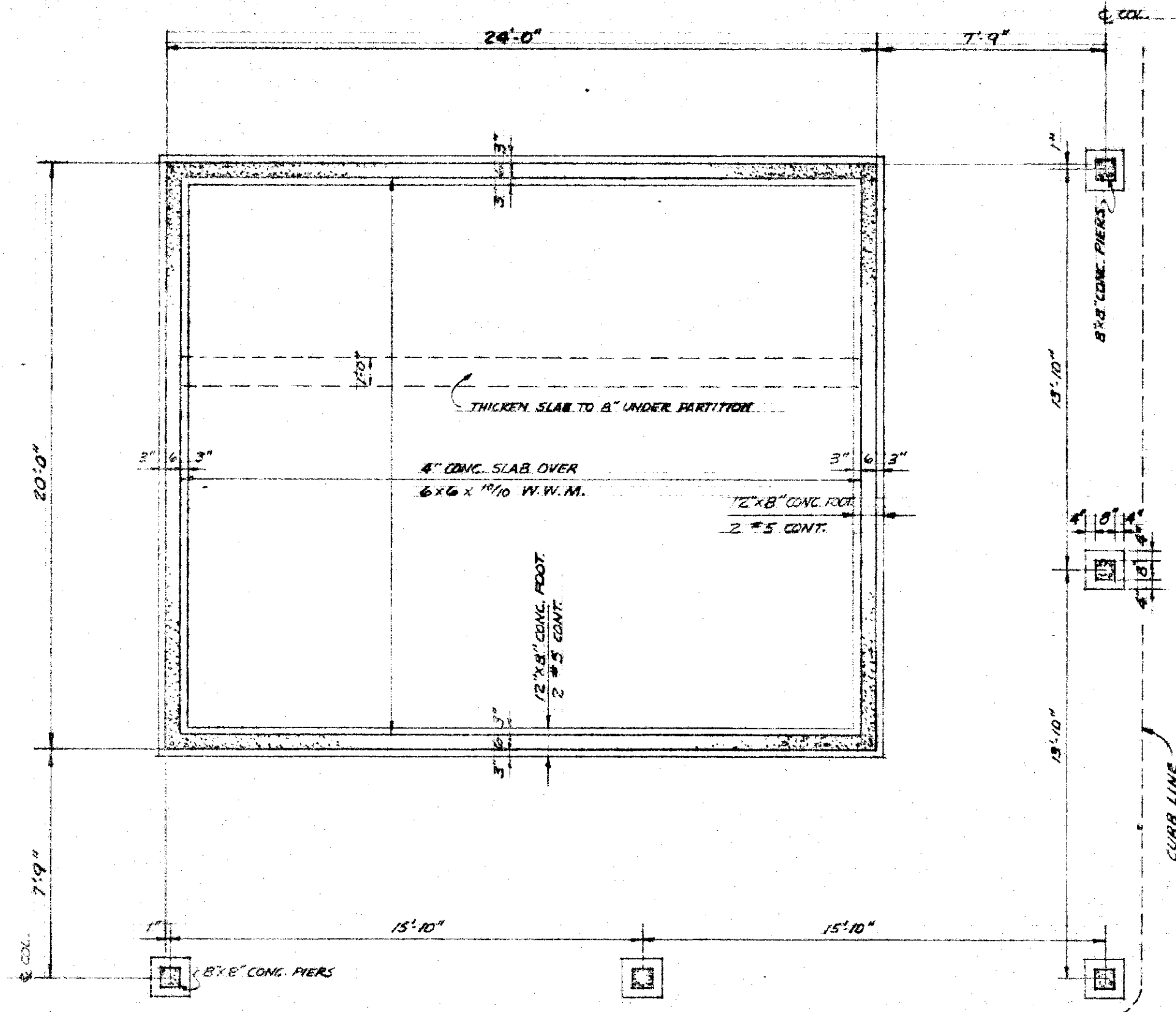
CIRCUIT NO.	BREAKER	DESCRIPTION	CIRCUIT NO.	BREAKER	DESCRIPTION
1	15AMP	MARQUEE LIGHTS	13	45AMP	BRIDGE HOIST MOTOR
2	15AMP	WAITING ROOM LIGHTS	14	45AMP	BRIDGE HOIST MOTOR
3	15AMP	TICKET OFFICE LIGHTS	15	45AMP	BRIDGE HOIST MOTOR
4	15AMP	REST ROOM LIGHTS	16	45AMP	RAMP HOIST MOTOR
5	15AMP	BUILDING OUTLETS	17	45AMP	RAMP HOIST MOTOR
6	30AMP	WATER HEATER	18	45AMP	RAMP HOIST MOTOR
7	30AMP	WATER HEATER	19		SPARE
8	15AMP	FURNACE	20		SPARE
9	15AMP	HOLDING AREA FLOODLIGHTS	21		SPARE
10	15AMP	APPROACH FLOOD LIGHTS	22		SPARE
11	15AMP	RANGE LIGHTS	23		SPARE
12	15AMP	BRIDGE & TOWER LIGHTS	24		SPARE

STRIPING & LIGHTING PLAN
SCALE: 1"=20'

NOTE: FURNISH & INSTALL DIESEL ELECTRIC GENERATOR UNIT, "NORSEMAN" MODEL ND20F OR APPROVED EQUAL. UNIT SHALL BE ELECTRIC STARTING, 20,000 WATT CAPACITY, 120/208VOLT, 3 PHASE, 60 CYCLES UNIT SHALL BE SOUND MOUNTED & SHALL BE COMPLETE WITH SHEET METAL HOUSING SUFFICIENT TO PROVIDE COMPLETE PROTECTION FOR EXPOSED OUTDOOR INSTALLATION, & SHALL BE EQUIPPED WITH A 100 GAL. FUEL TANK & WITH LOW OIL PRESSURE / HIGH WATER TEMPERATURE SAFETY SHUTDOWN CONTROLS.

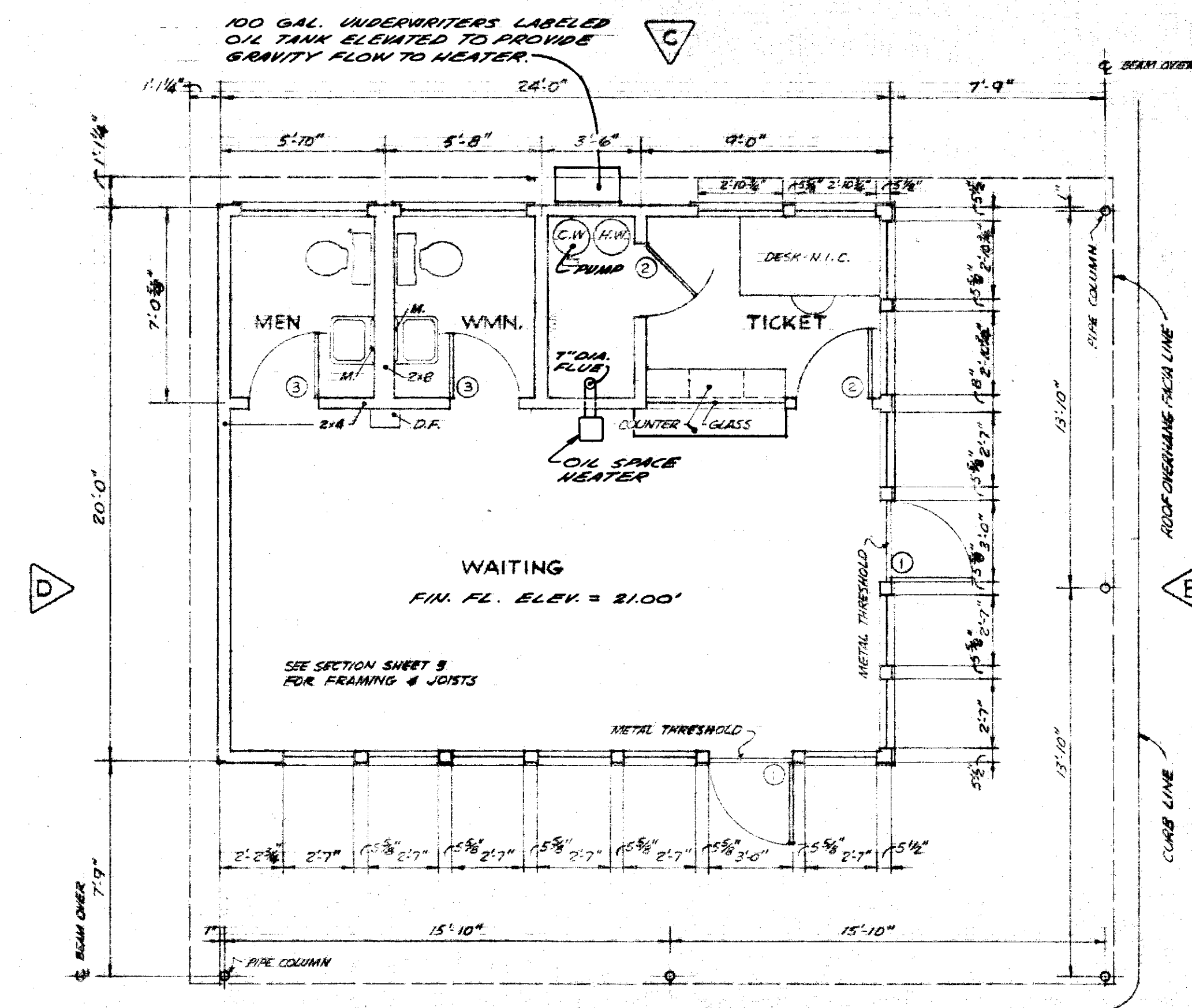
STATE OF ALASKA
DEPARTMENT OF PUBLIC WORKS
SOUTHEAST ALASKA FERRY SYSTEM
SITKA FERRY TERMINAL
PROJECT NO. F-099-3(1)
STRIPING & LIGHTING PLAN
Scale: As Noted Sheet 6... Of 13...
TONER & NORDLING Registered Engineers Juneau





FOUNDATION PLAN

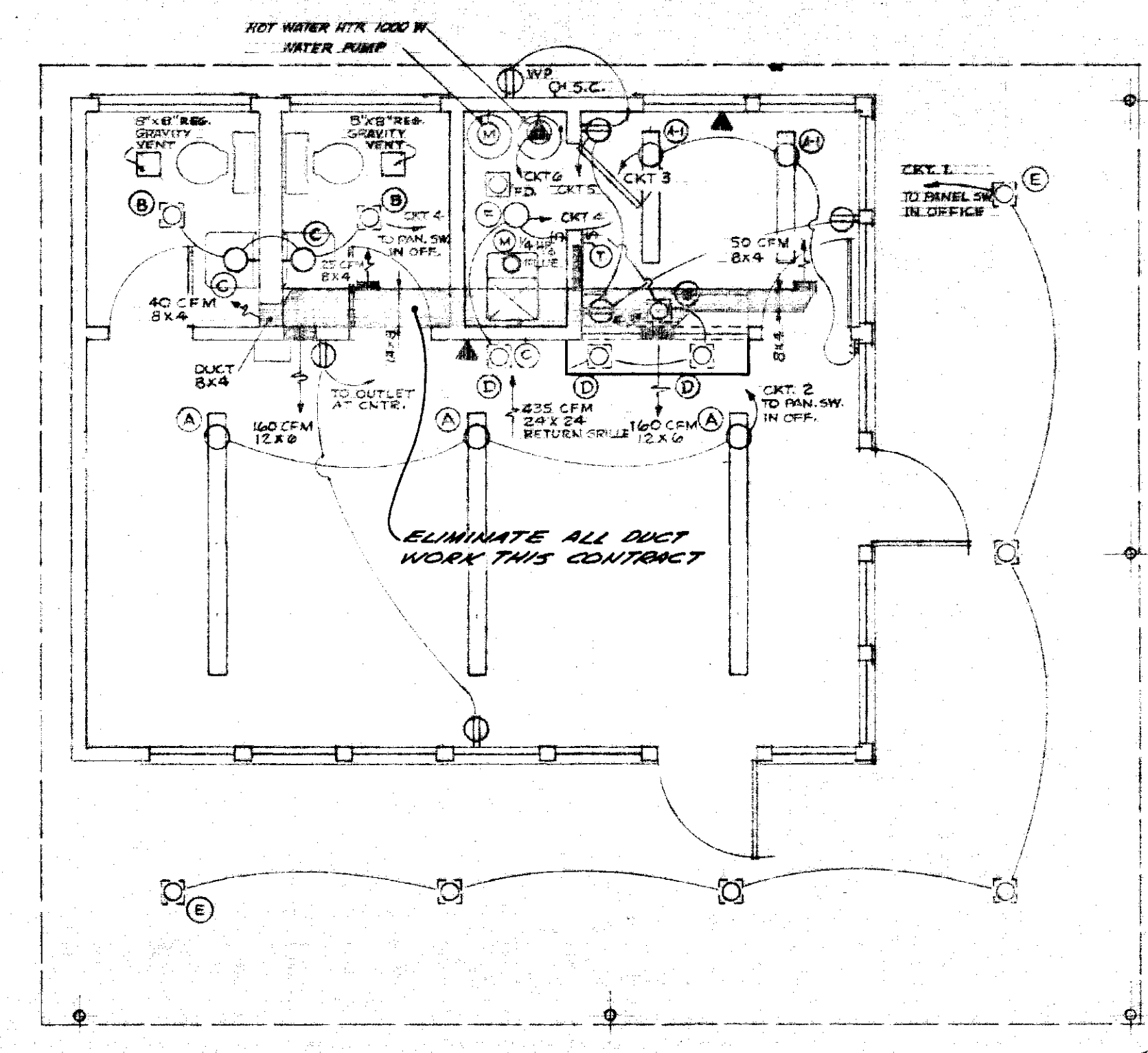
SCALE 1/4" = 1'-0"



FLOOR PLAN

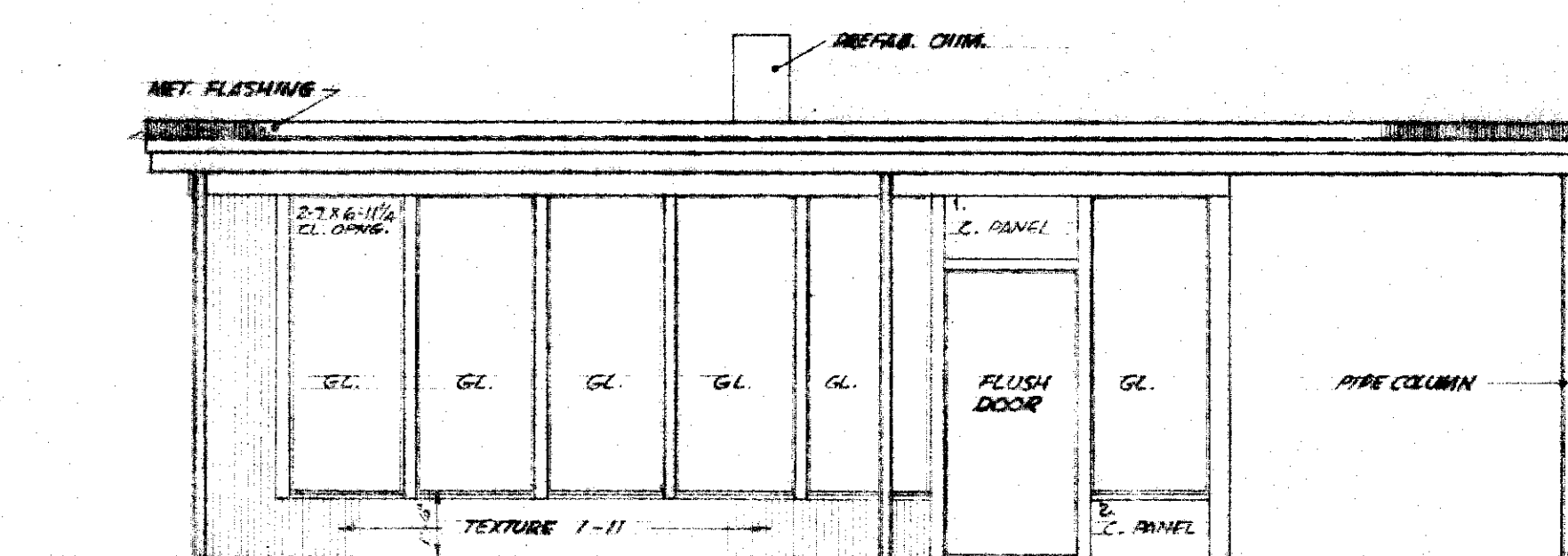
SCALE 1/4" = 1'-0"

NOTE: REVERSE FLOOR PLAN. BLDG. TO BE CONSTRUCTED OPPOSITE HAND TO THAT SHOWN.



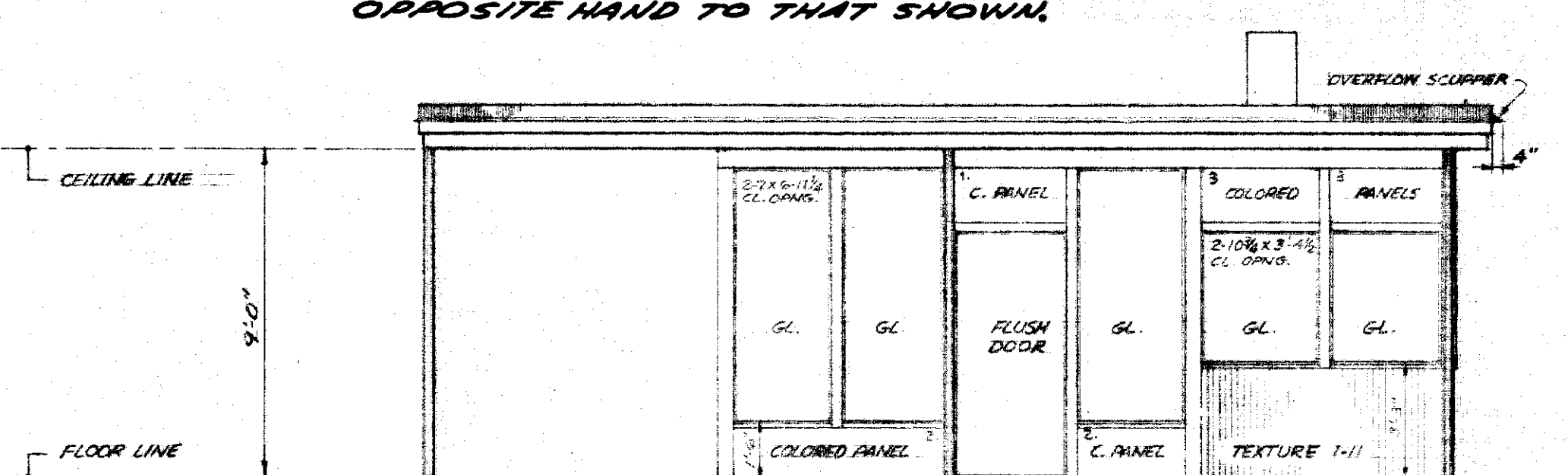
MECHANICAL & ELECTRICAL PLAN

SCALE 1/4" = 1'-0"



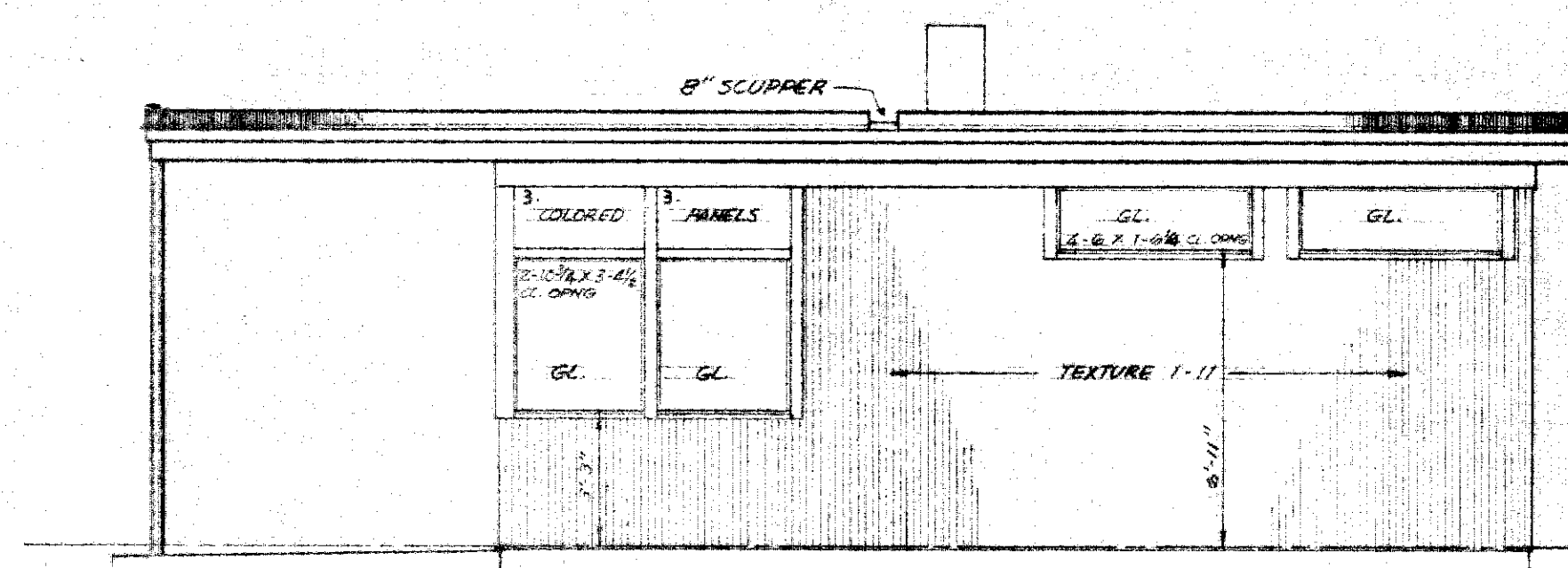
ELEVATION "A"

SCALE 1/4" = 1'-0"



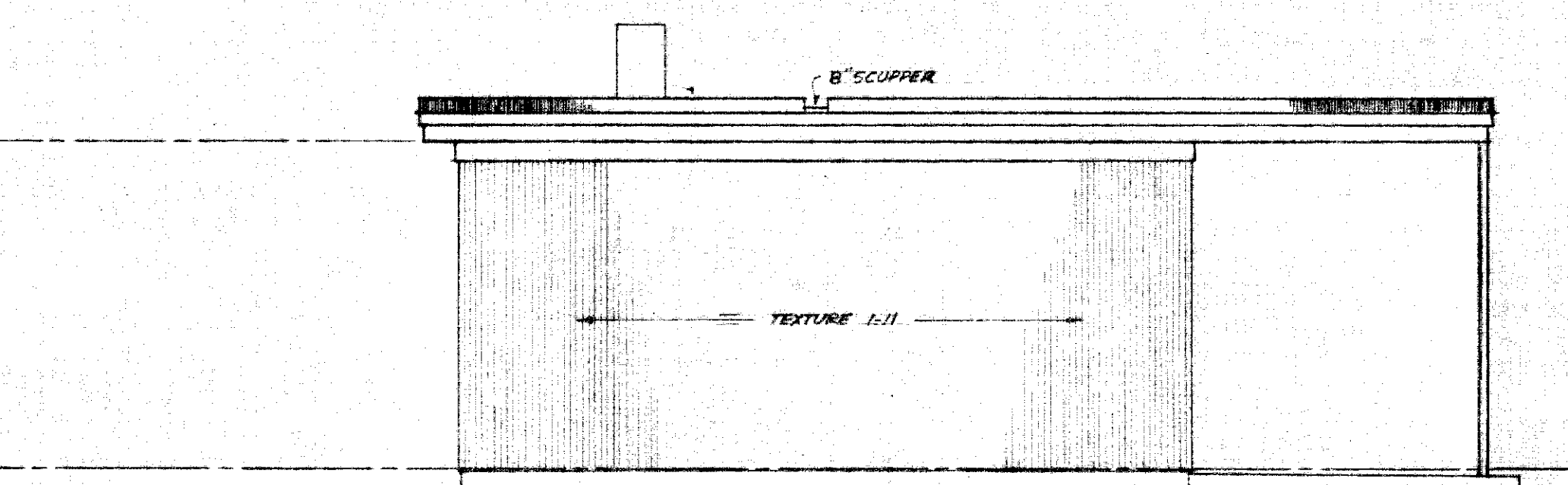
ELEVATION "B"

SCALE 1/4" = 1'-0"



ELEVATION "C"

SCALE 1/4" = 1'-0"



ELEVATION "D"

SCALE 1/4" = 1'-0"

ROOM FINISH SCHEDULE

SPACE	SURFACE	MATERIAL	FINISH	COLOR
WAITING	FLOOR	VINYL ASB.		MATCO MARBLEIZED 3030
	CEILING	ADJUST. TILE		
	WALLS	GY. BD.	PAINT	PRESERV. PAINT CO. C-256 FROST
	WAINSCOT	PL. FIN. WOOD		MARLITE C-19 PARCHMENT
	TRIM	MET. & W.D.	PAINT	GEN. PAINT 3916 BURN'T UMBER
	BASE	RUBBER		BLACK
TICKET	FLOOR	VINYL ASB.		MATCO MARBLEIZED 3030
	CEILING	ADJUST. TILE		
	WALLS	GY. BD.	PAINT	PRESERV. PAINT CO. C-256 FROST
	WAINSCOT	PL. FIN. WOOD		MARLITE C-19 PARCHMENT
	TRIM	MET. & W.D.	PAINT	GEN. PAINT 3916 BURN'T UMBER
	BASE	RUBBER		BLACK
FURNACE	FLOOR	CONCRETE		
	CEILING	GY. BD.	PAINT	PRESERV. PAINT CO. C-256 FROST
	WALLS	GY. BD.	PAINT	PRESERV. PAINT CO. C-256 FROST
	TRIM	MET.	PAINT	GEN. PAINT 3916 BURN'T UMBER
	BASE	RUBBER		BLACK
TOILETS	FLOOR	VINYL ASB.		MATCO MARBLEIZED 3030
	CEILING	GY. BD.	PAINT	PRESERV. PAINT CO. C-256 FROST
	WALLS	PL. FIN. WOOD		MARLITE C-19 PARCHMENT
	TRIM	METAL	PAINT	GEN. PAINT 3916 BURN'T UMBER
	BASE	RUBBER		BLACK
EXTERIOR	SOFFIT	GY. ASB. BD.	PAINT	WHITE SLIGHTLY TINTED WITH 3916 UMBER
	WALLS	TEXTURE 1-11	STAIN	OLYMPIC "TAHOE" WOOD BLEND, 2 COATS
	PANELS 1	PLY. W.D.	PAINT	GEN. PAINT 3982 CASE FIRE RED
	PANELS 2	PLY. W.D.	PAINT	GEN. PAINT 3986 CP CHROME YELLOW LT. FIRST LET DOWN CHIP
	PANELS 3	PLY. W.D.	PAINT	GEN. PAINT 3907 PRUSSIAN BLUE 2ND LET DOWN CHIP
	TRIM	WOOD	PAINT	GEN. PAINT 3916 BURN'T UMBER
	PIPE COLL.	METAL	PAINT	GEN. PAINT 3916 BURN'T UMBER

- AREA ABOVE EXTERIOR DOORS FROM METAL TRIM TO HORIZONTAL LINE AT HT. OF ADJACENT WINDOW HEAD METAL TRIM TO BE 3982 CASE FIRE RED WALL AREA ABOVE WINDOWS & ABOVE RED AREAS OVER DOORS TO BE 3916 BURN'T UMBER.
- WALL "D" TO BE TEXTURE 1-11. ALL INTERIOR TEXTURE 1-11 SURFACES TO BE STAINED "TAHOE".
- THE TERM "TRIM" INCLUDES: WINDOW GILLS & MULLIONS, HEAD TRIM, PRICES, 1/2" x 1/2" COVERS TRIM, FACIA, TRIMMER, TO BE PAINTED 3916 CP CHROME YELLOW LT. FIRST LET DOWN CHIP.

DOOR SCHEDULE

- 3'-0" x 6'-8" x 1 3/4" SOLID CORE FLUSH BIRCH
- 2'-8" x 6'-8" x 1 3/8" FLUSH BIRCH
- 2'-6" x 6'-8" x 1 3/8" FLUSH BIRCH

ELECTRICAL FIXTURE SCHEDULE

- BENJAMIN CT 4144-B, (A) CT 4144-4
- PRESCOLITE 1015-6315 150 W
- MOE M 749 60 W
- PRESCOLITE 300 75 W
- PRESCOLITE 488-6600 100 W
- PORCELAIN RECEPTACLE 100 W

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STATE OF ALASKA
DEPARTMENT OF PUBLIC WORKS
SOUTHEAST ALASKA FERRY SYSTEM

SITKA FERRY TERMINAL

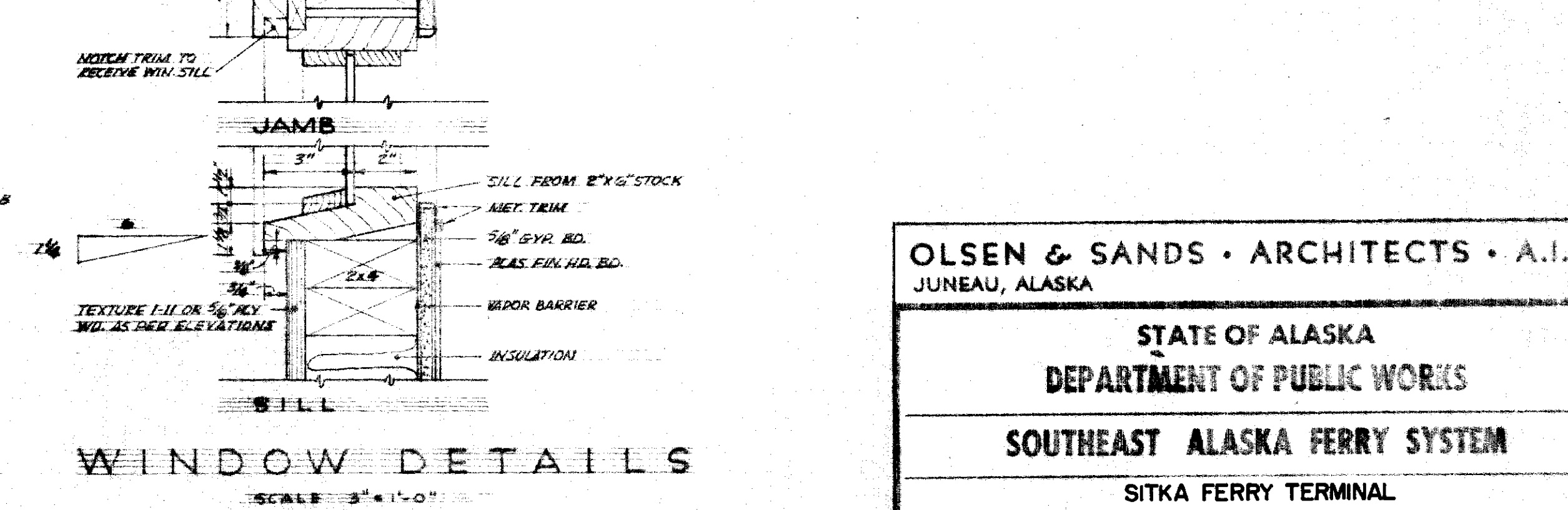
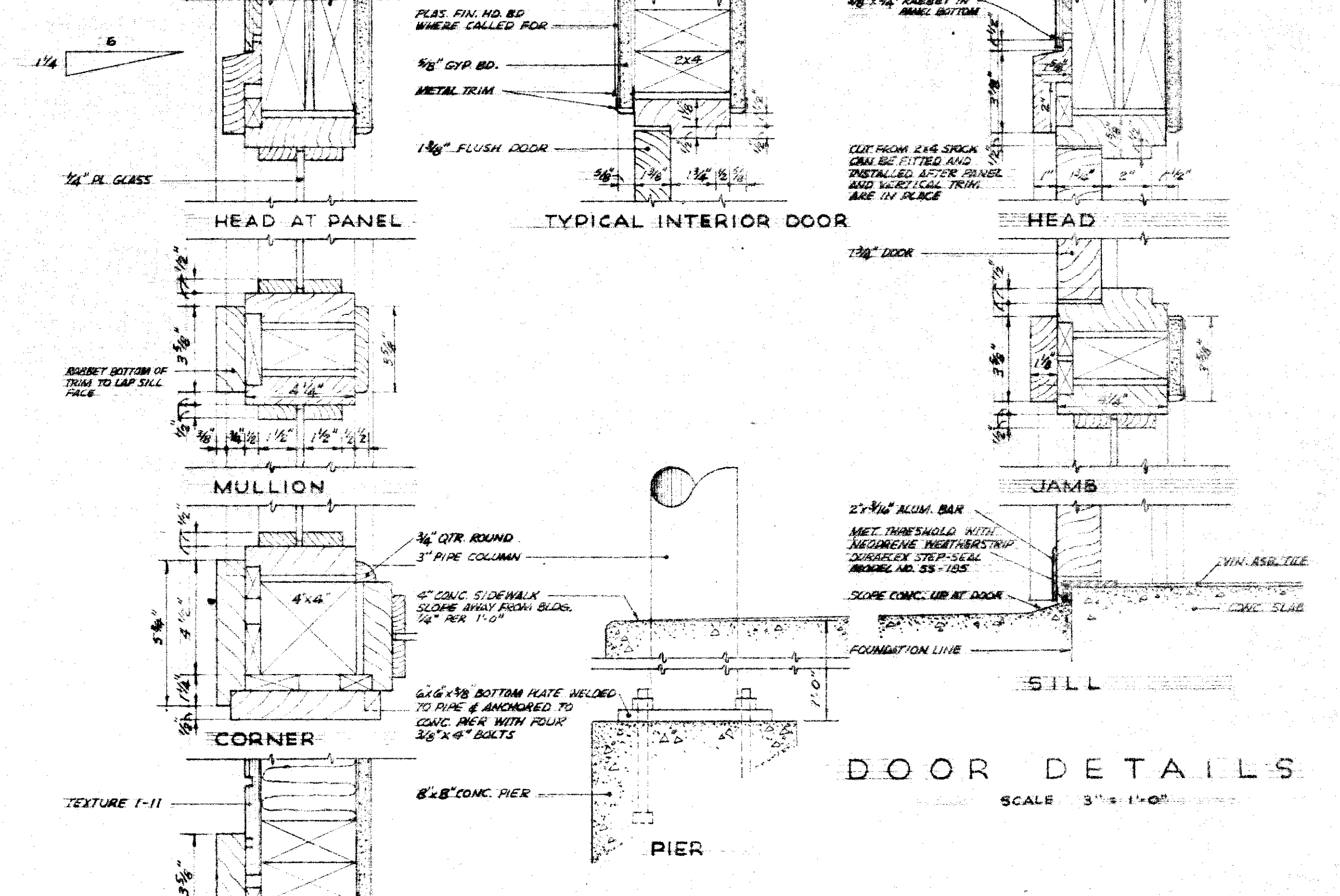
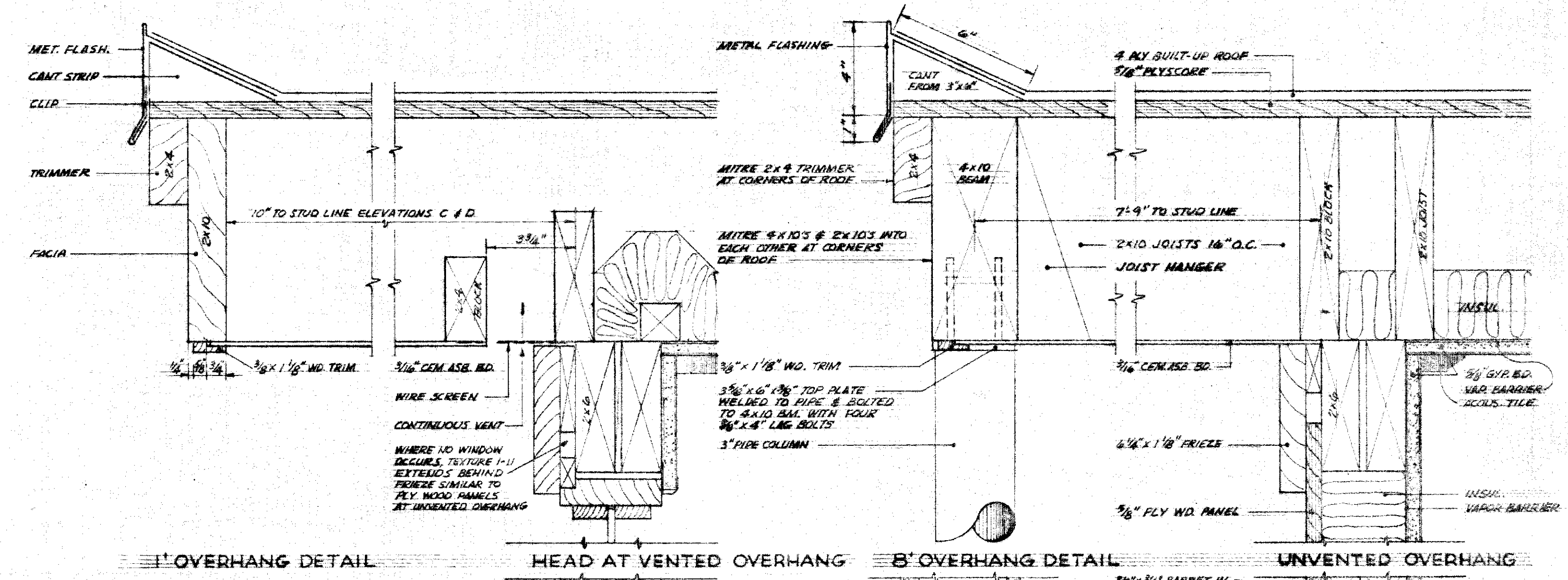
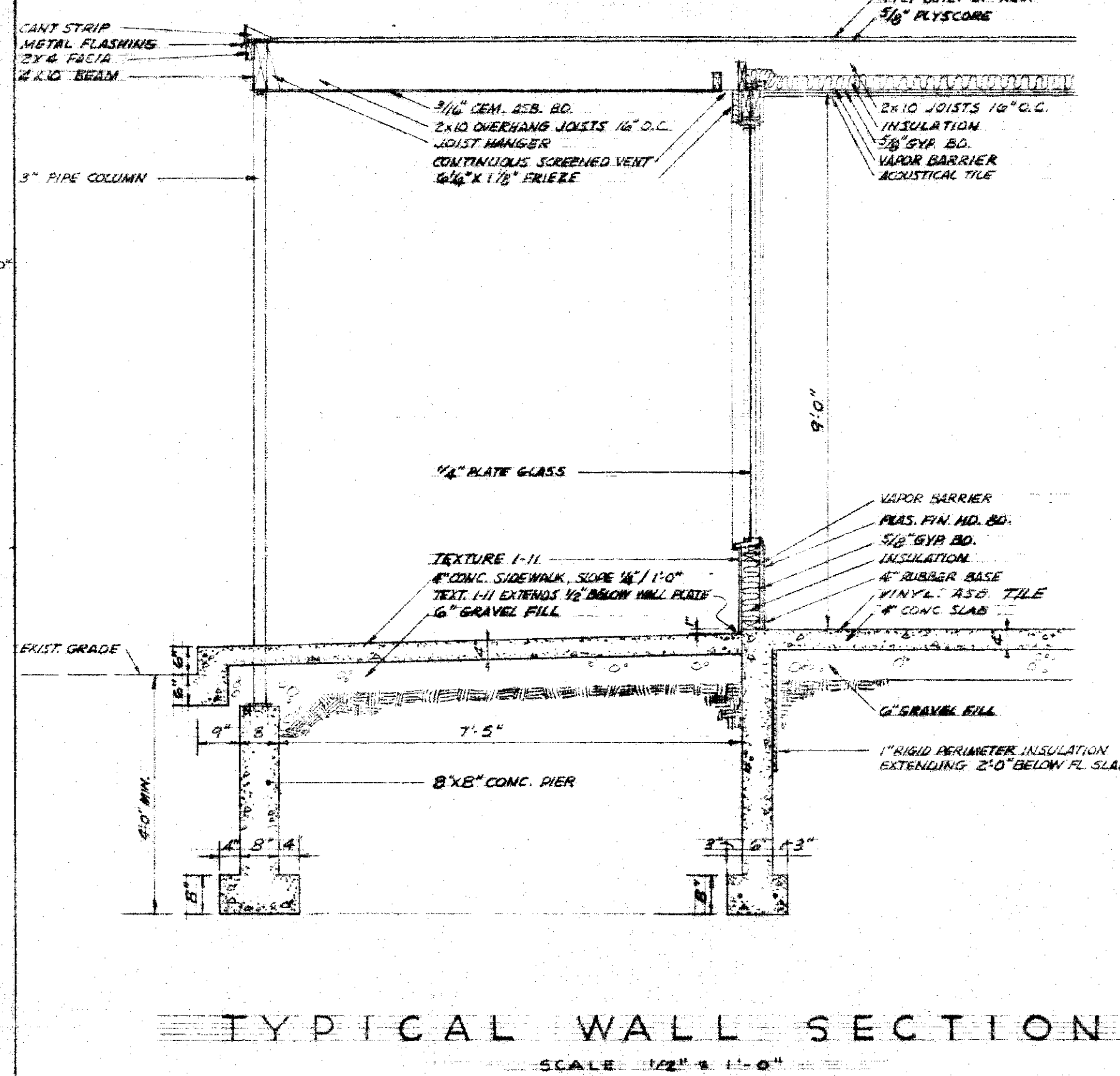
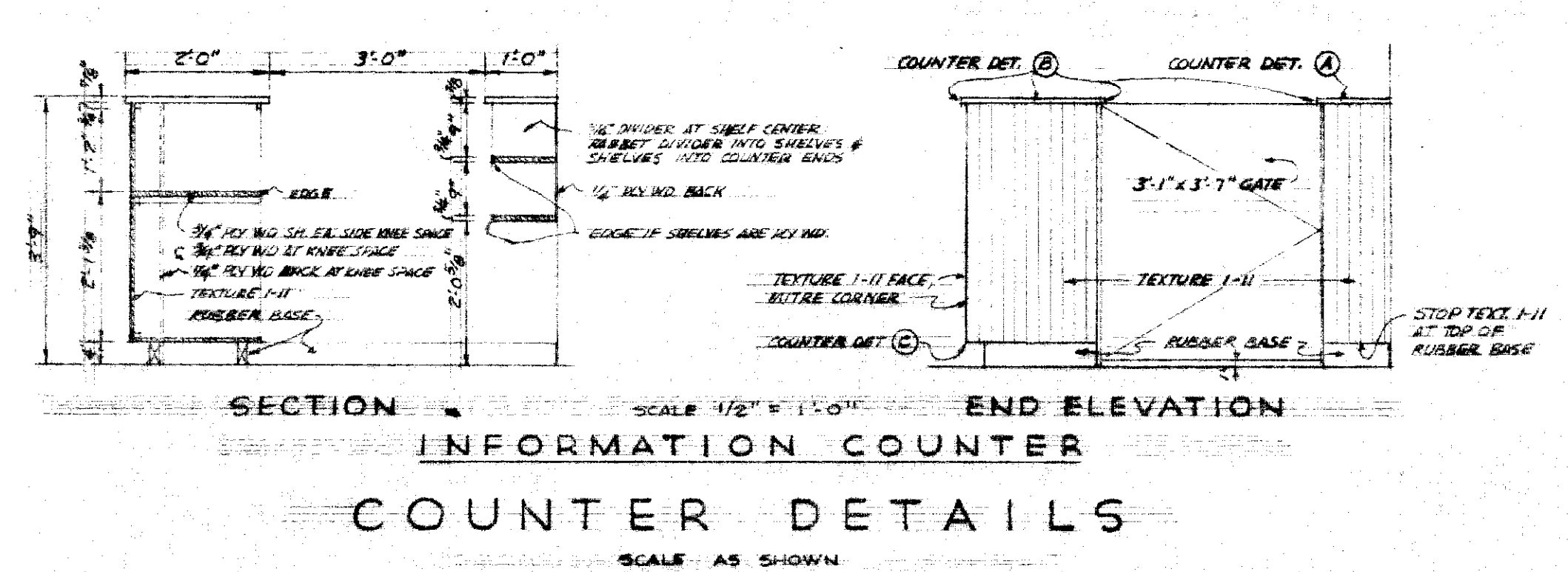
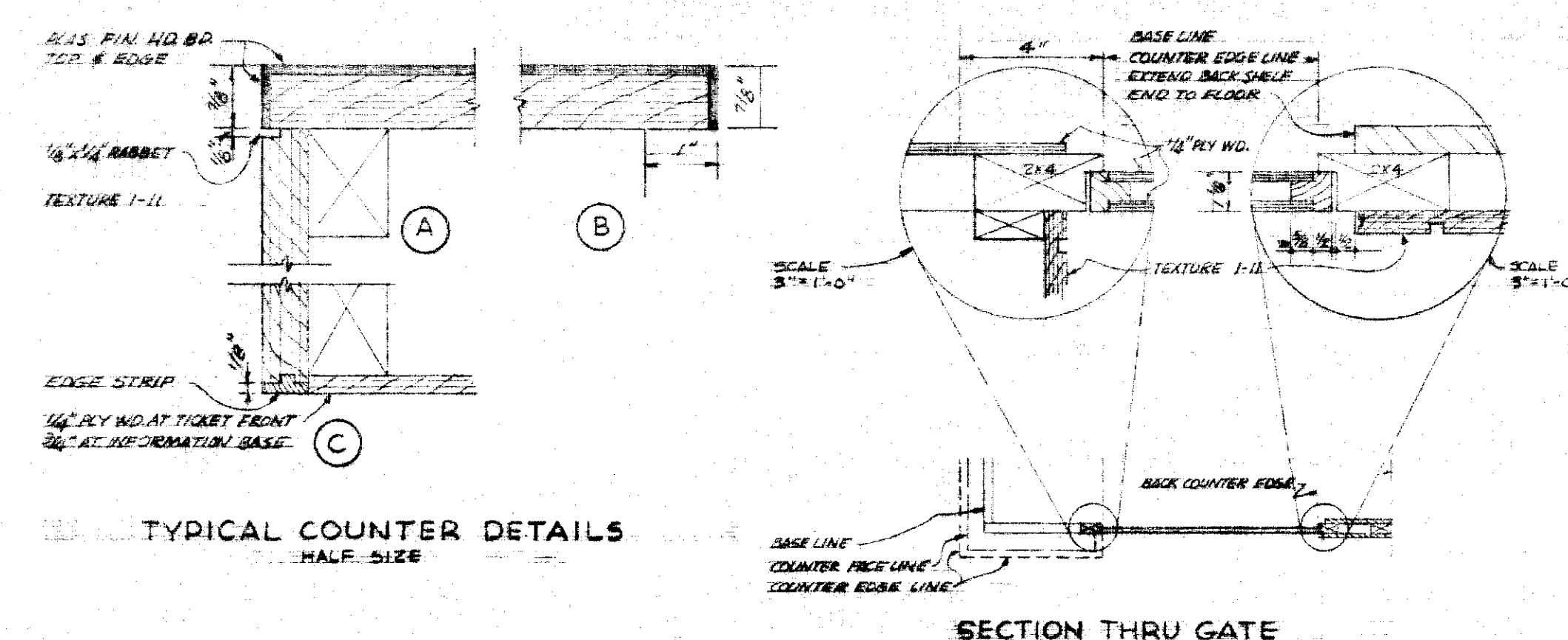
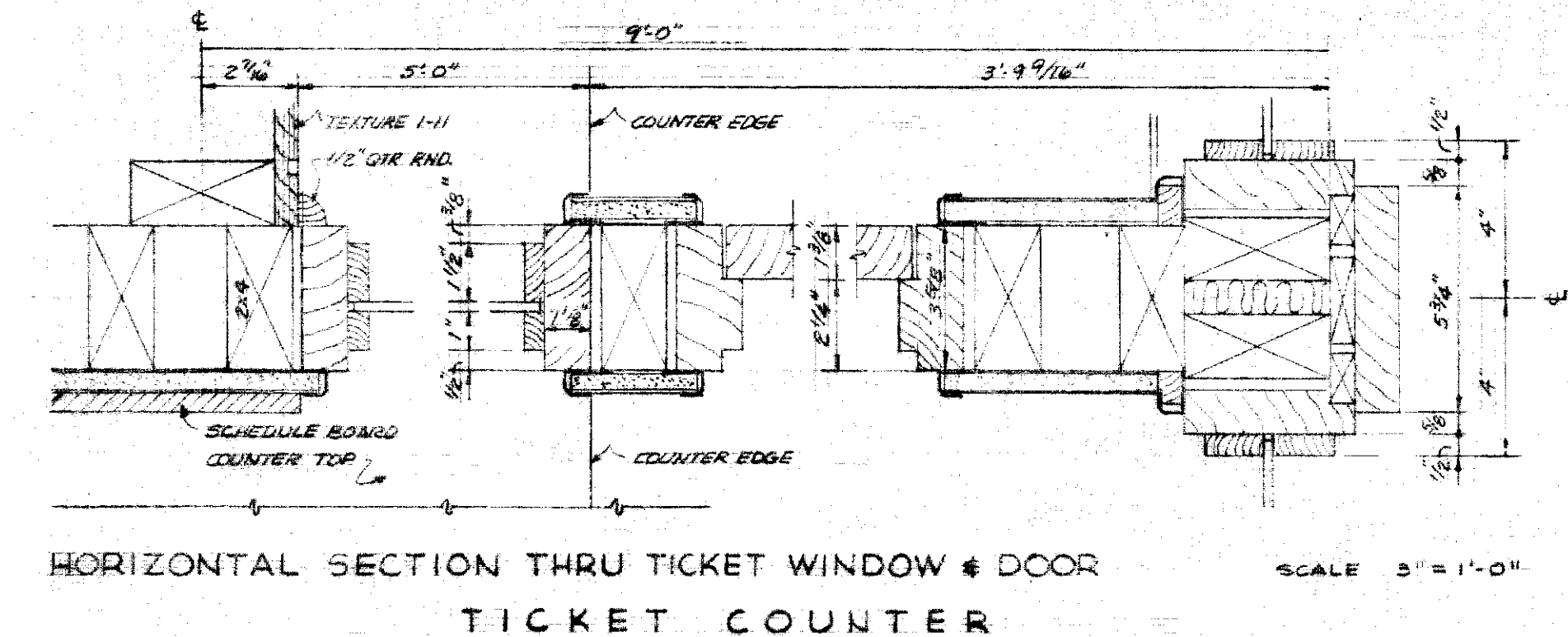
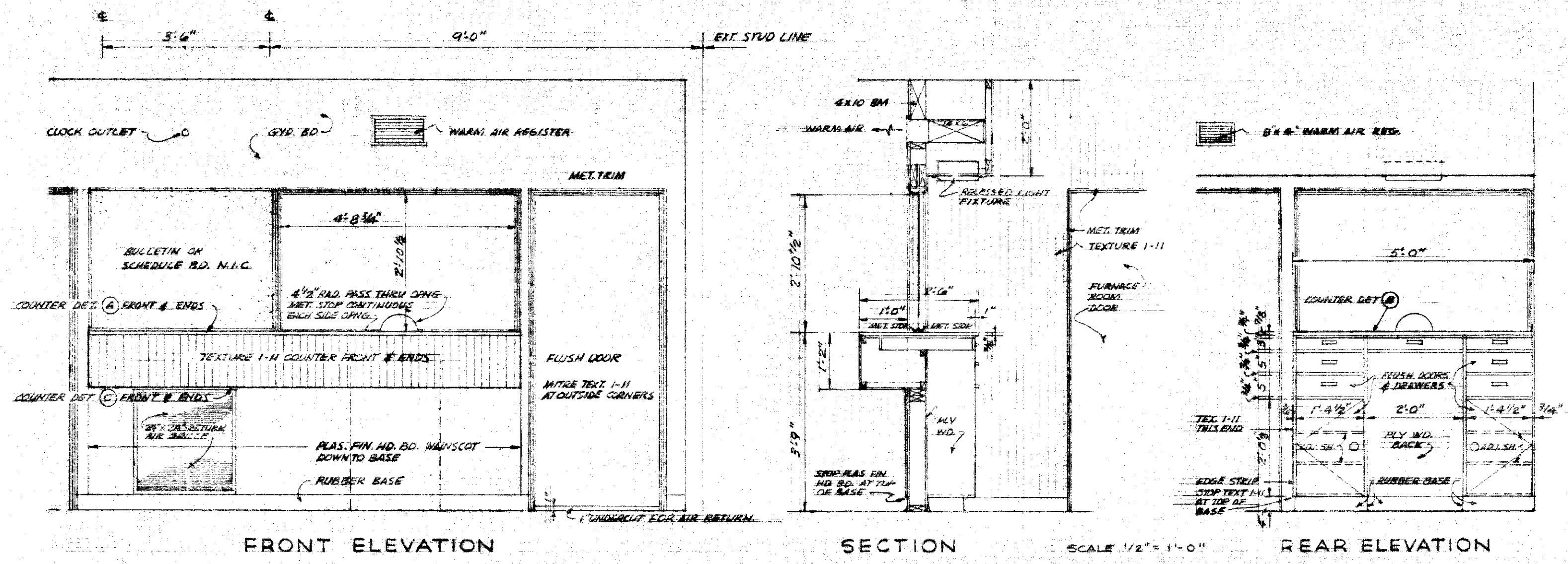
PROJECT NO. F-099-3(1)

WAITING RM. BLDG. DETAILS

Scale: As Noted

Sheet 8. Of 13

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JUNEAU, ALASKA

STATE OF ALASKA
DEPARTMENT OF PUBLIC WORKS

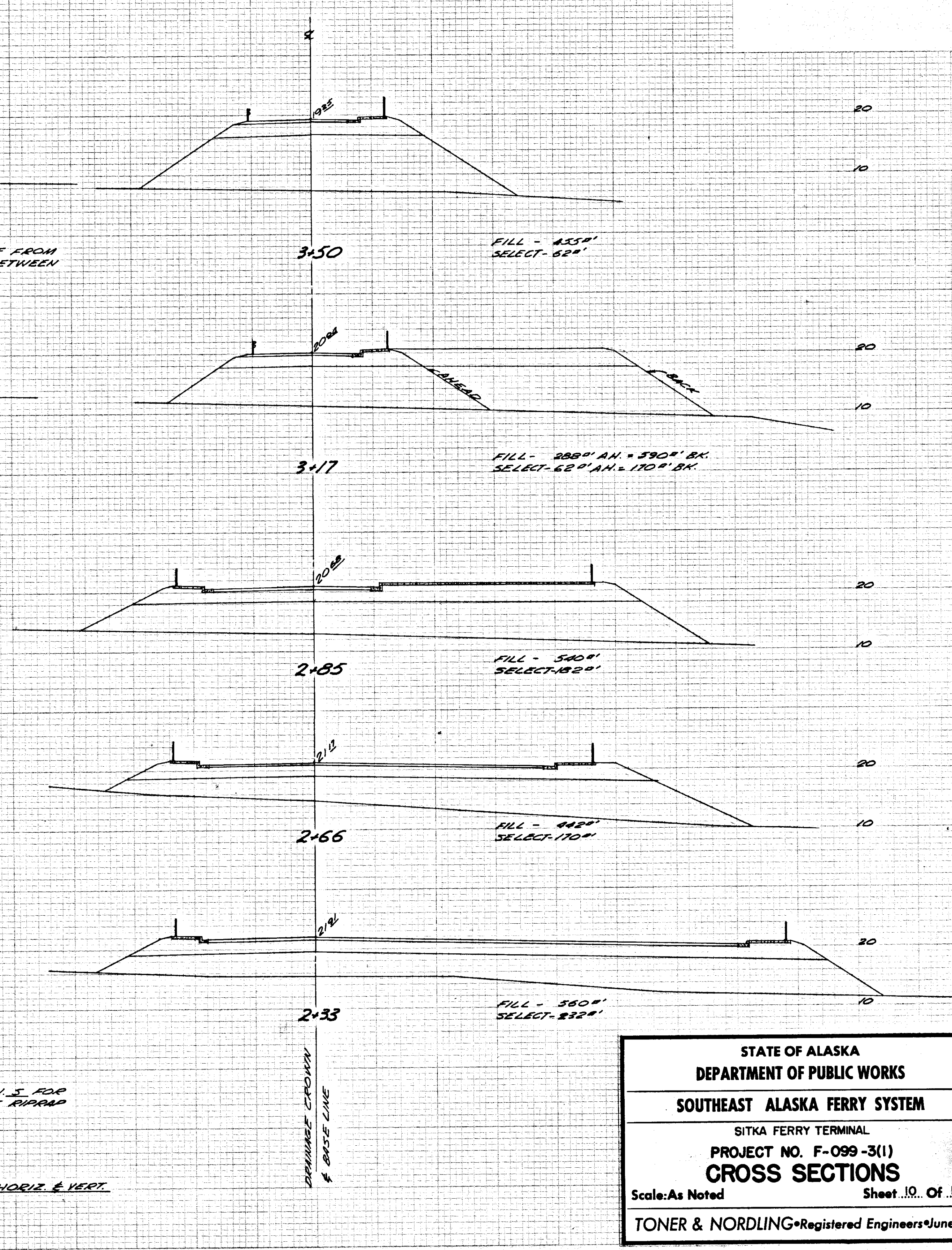
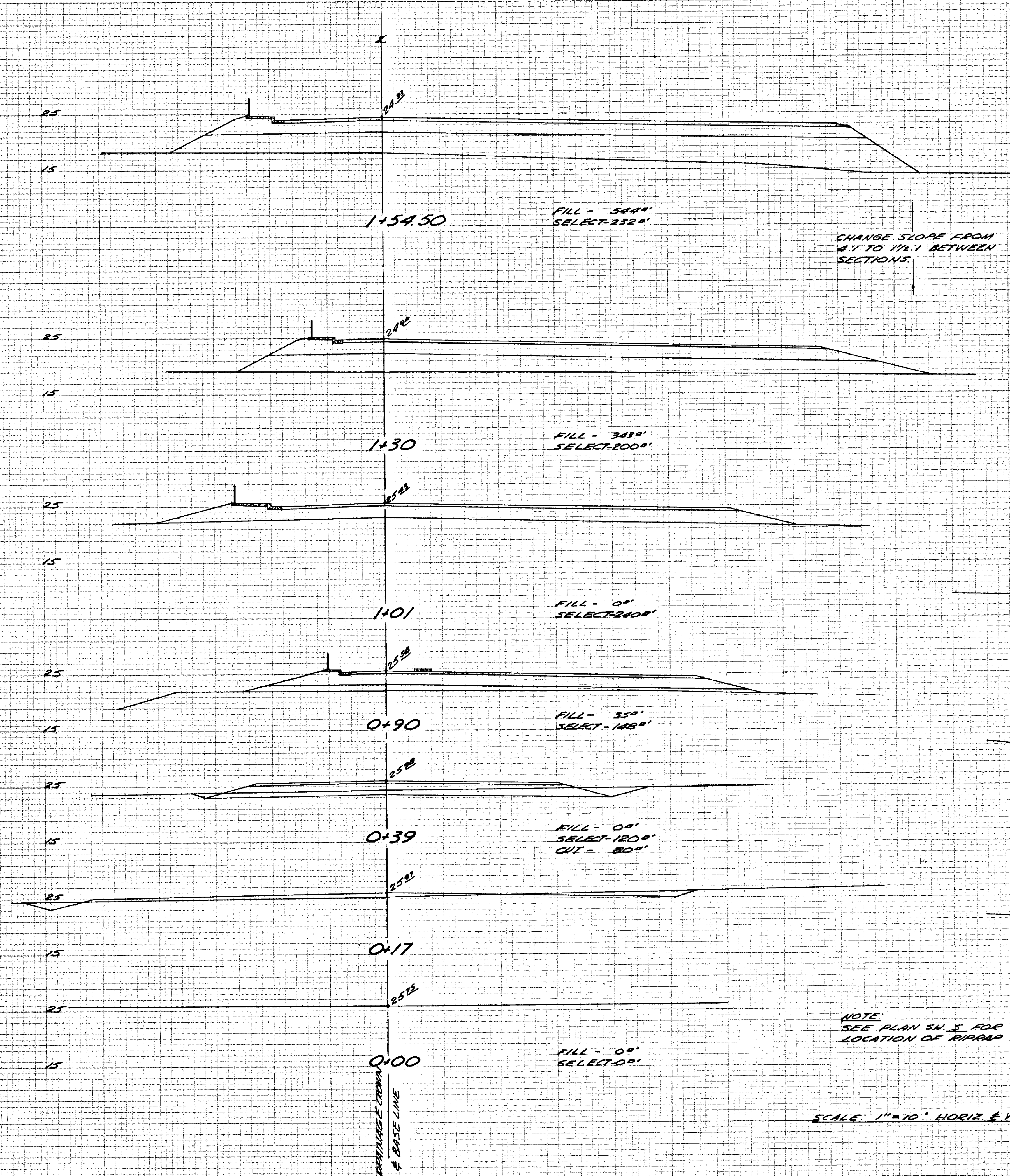
SOUTHEAST ALASKA FERRY SYSTEM

SITKA FERRY TERMINAL
PROJECT NO. F-099-3(1)
WAITING RM. BLDG. DETAILS
Scale: As Noted Sheet 9. Of 13.

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FINAL	DATE
SURVEY	BY
NOTED	DATE
NO.	BY

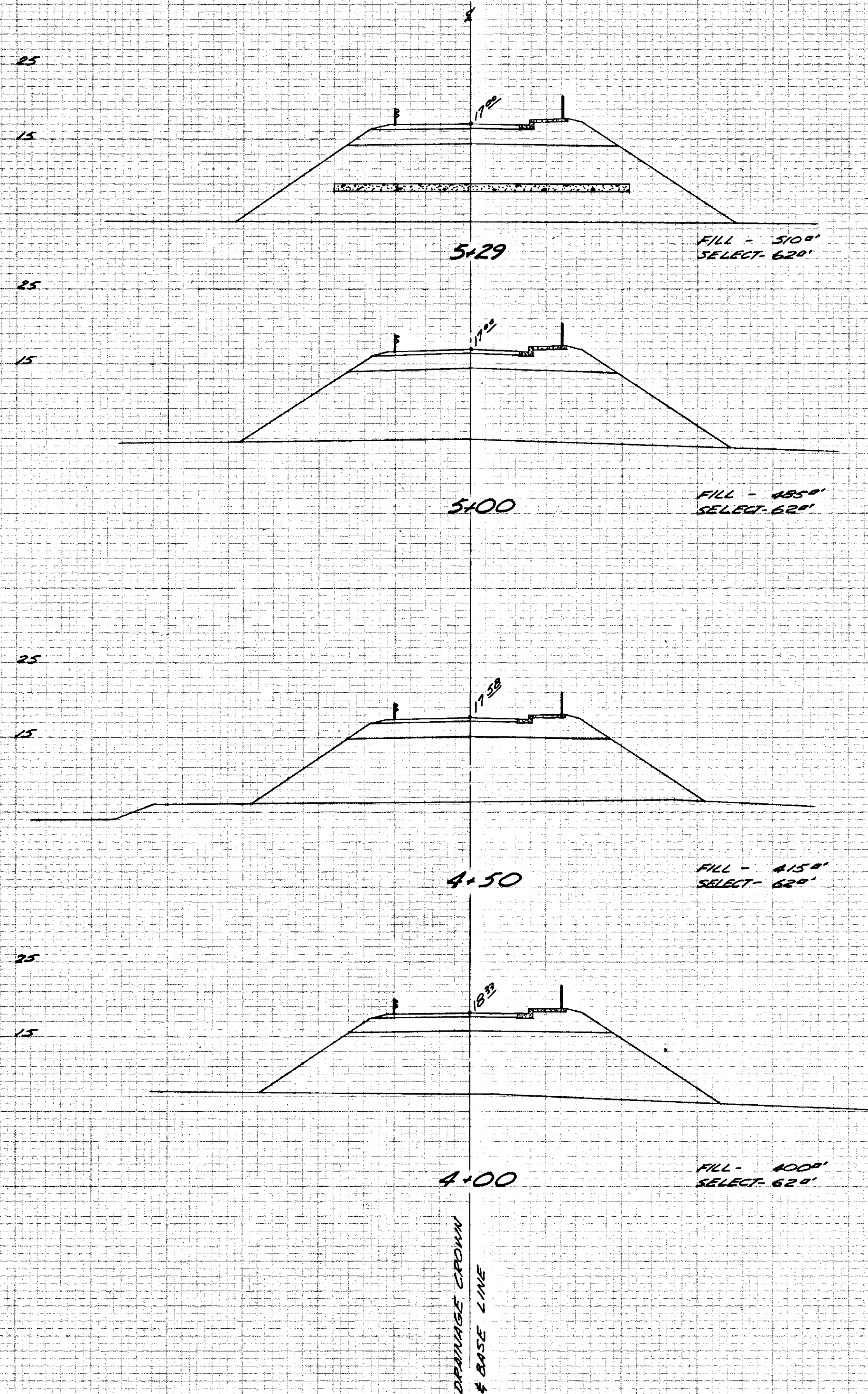
ORIGINAL	DATE
SURVEY	BY
NOTED	DATE
NO.	BY



STATE OF ALASKA
DEPARTMENT OF PUBLIC WORKS
SOUTHEAST ALASKA FERRY SYSTEM
SITKA FERRY TERMINAL
PROJECT NO. F-099-3(1)
CROSS SECTIONS
Scale: As Noted Sheet 10 of 13
TONER & NORDLING Registered Engineers Juneau

FINAL SURVEY	SURVEYED	DATE
	NOTED	BY
NOTE BOOK	REMARKS	
	DATE CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
	NOTED	BY
NOTE BOOK	REMARKS	
	DATE CHECKED	



NOTE:
SEE PLAN SH. 5 FOR
LOCATION OF RIPRAP

SCALE: 1"=10' HORIZ & VERT.

STATE OF ALASKA DEPARTMENT OF PUBLIC WORKS
SITKA FERRY TERMINAL PROJECT NO. F-099-3(1) CROSS SECTIONS
Scale: As Noted Sheet 11 of 13
TONER & NORDLING Registered Engineers Juneau