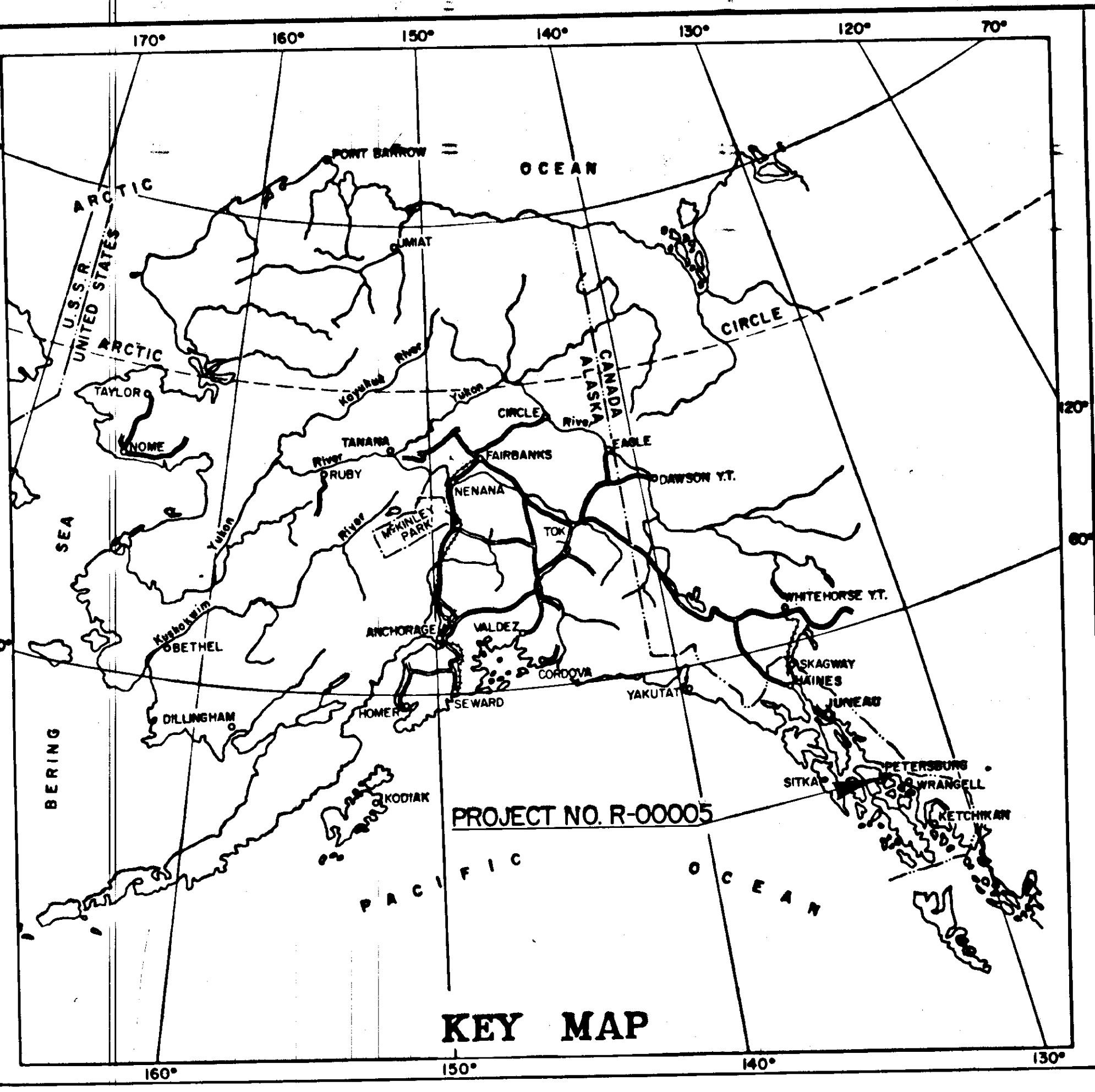


STATE	PROJECT	SHEET NO.	TOTAL SHEETS
ALASKA	R-00005	1	10



STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES

**PLAN AND PROFILE  
PROPOSED HIGHWAY PROJECT  
R-00005  
BLIND SLOUGH BRIDGE  
PETERSBURG  
As Built Plans**

INDEX OF SHEETS

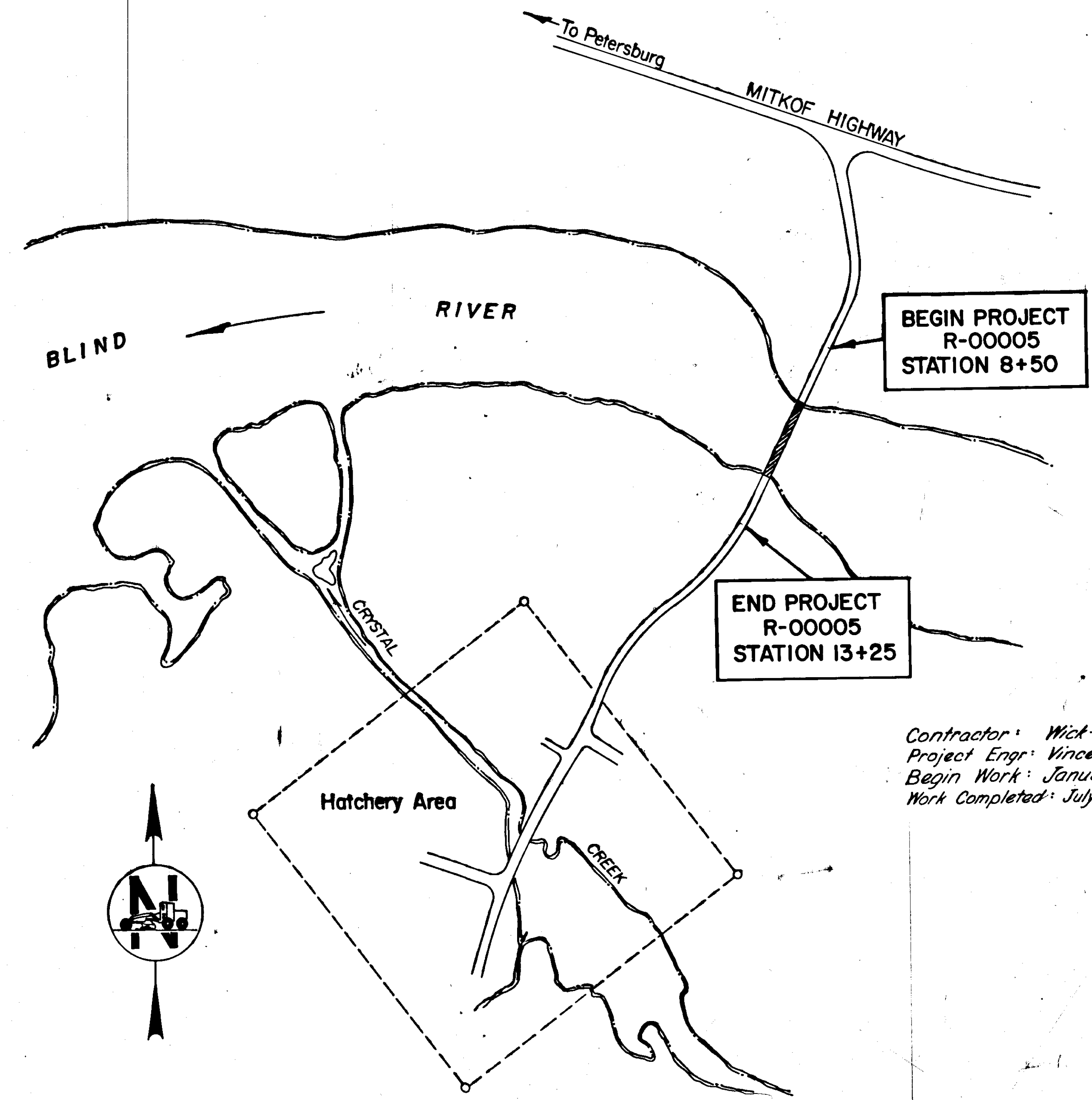
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	QUANTITIES
	TYPICAL SECTION
3	PLAN PROFILE
4	GENERAL LAYOUT
5	BRIDGE SITE PLAN
6	SUBSTRUCTURE
7-10	AS-BUILT REFERENCE SHEETS

The following Standard Drawings apply to this project: A-1, C-00.04, C-10.02, C-11.02, S-00.10, S-05.00, S-30.11, G-04.13, G-04.31, G-13.11, G-14.03, G-30.02, G-30.13

PROJECT SUMMARY

LENGTH OF GRADING	= 275.00 = 0.052
LENGTH OF BRIDGE	= 200.00 = 0.038
LENGTH OF PROJECT	= 475.00 = 0.90
WIDTH OF SURFACING	= 14 FT.

*No Change in Length*



Contractor: Wick-Lutak J/V  
Project Engr: Vincent J. Rhea  
Begin Work: January 16, 1979  
Work Completed: July 20, 1979

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES

APPROVED  
*[Signature]* DATE 9-7-78  
SOUTHEASTERN REGION DESIGN AND  
CONSTRUCTION ENGINEER

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES

APPROVED  
*[Signature]* DATE 9/14/78  
DIRECTOR-HIGHWAY DESIGN & CONSTRUCTION

REVISIONS			STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
No.	Date	Description	ALASKA	R-00005	1978	2	10
1	10-9-78	Correct Guardrail Quantity					
2	10-13-78	Remove Material Site					

### ESTIMATE OF QUANTITIES

Item No.	Item	Unit	Quantity
110 (1)	MOBILIZATION		
111 (1)	TEMPORARY EROSION AND POLLUTION CONTROL	CS	ALL REQ'D
115 (1A)	TRAFFIC MAINTENANCE		
202 (1)	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	L. S.	ALL REQ'D
203 (3A)	UNCLASSIFIED EXCAVATION	L. S.	ALL REQ'D
203 (5C)	BORROW	CYVM	375
504 (1)	STRUCTURAL STEEL FURNISHED, FABRICATED AND ERECTED	L. S.	ALL REQ'D
505 (3)	STRUCTURAL STEEL PILES FURNISHED AND DRIVEN	LIN. FT.	1145
506 (3)	TREATED TIMBER	L. S.	ALL REQ'D
507 (1A)	METAL BRIDGE RAILING	LIN. FT.	400
508 (1)	TRANSPORTING, MODIFYING AND ERECTING STATE FURNISHED BRIDGE UNITS	EACH	5
606 (2)	BEAM TYPE GUARDRAIL TYPE I POSTS Deleted	LIN. FT.	225
615 (1)	STANDARD SIGNS	SQ. FT.	12.5
618 (1A)	SEEDING	L. S.	ALL REQ'D

#### GENERAL NOTES

- GRADE AND ALIGNMENT SHOWN ON THESE PLANS ARE SUBJECT TO MINOR REVISION.
- SELECT MATERIAL WILL NOT BE PAID FOR SEPERATELY BUT SHALL BE PAID FOR UNDER ITEM 203 (5C) BORROW
- SIGNS WILL BE ERECTED 175' BEFORE AND AFTER THE NEW BRIDGE AS DIRECTED BY THE ENGINEER.
- Seeding shall be from the shoulder of the road to the toe of fill plus any area disturbed by the contractor in his work.

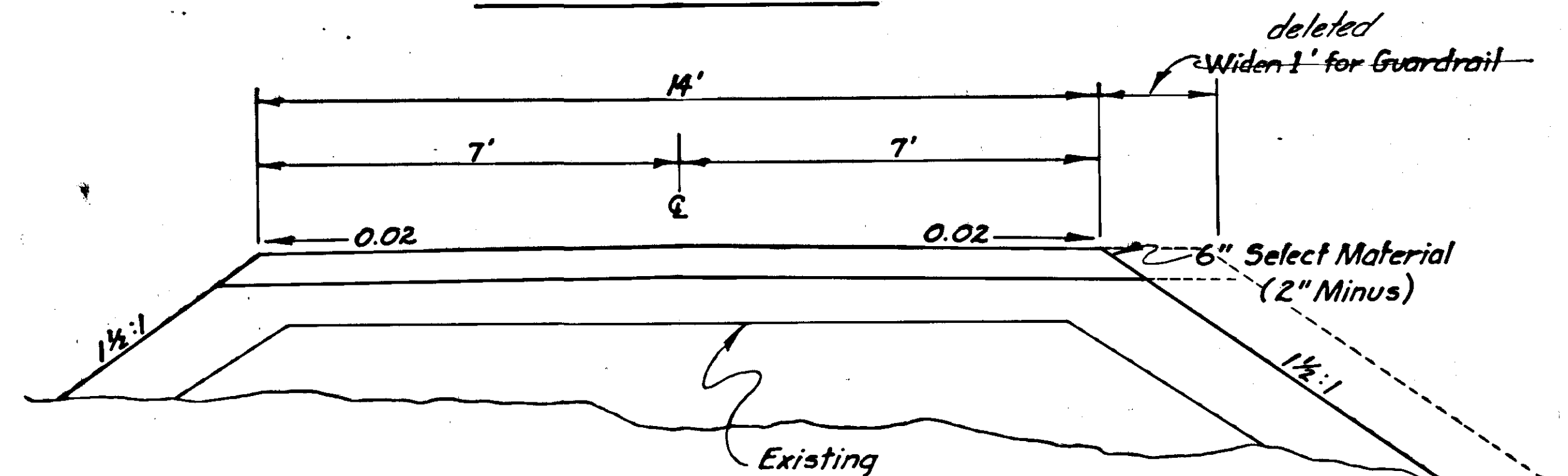
#### GUARD RAIL SUMMARY

Sta.	to Sta.	Length
9+45	9+95	50' L
9+70	9+95	25' R
11+95	12+70	75' R
11+95	12+70	75' L

#### SIGNING SCHEDULE

no.	sta.	dist. - c		code no.	legend	sign panel thickns.			post				
		lt.	rt.			size	unframd.	area s.f.	number	type	size	lngh.	embedmt.
1			16	W5-3	ONE LANE BR.	30 x 30	.063	6.25	1	Tube	2"	14.0	3.5
2		16		W5-3	ONE LANE BR.	30 x 30	.063	6.25	1	Tube	2"	14.0	3.5

#### TYPICAL SECTION



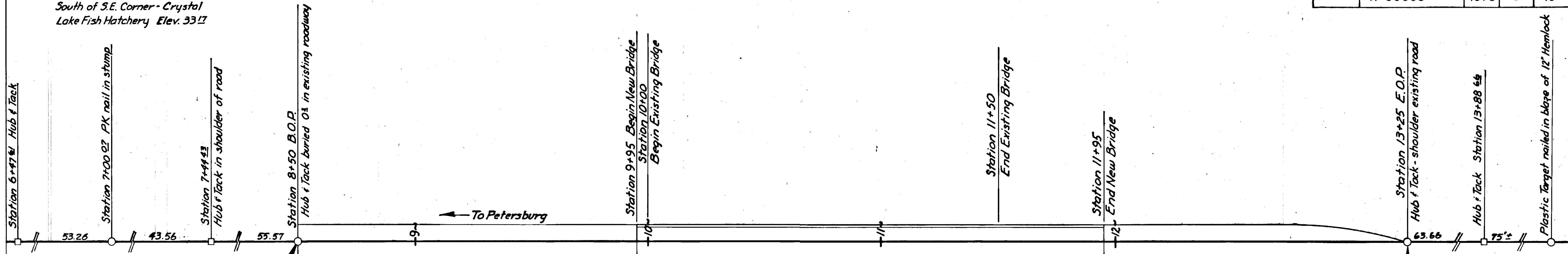
BEGINNING TO END OF PROJECT

#### NOTE:

Guard Rail shall be attached to the bridge guard rail as designed by the Contractor and approved by the Engineer.

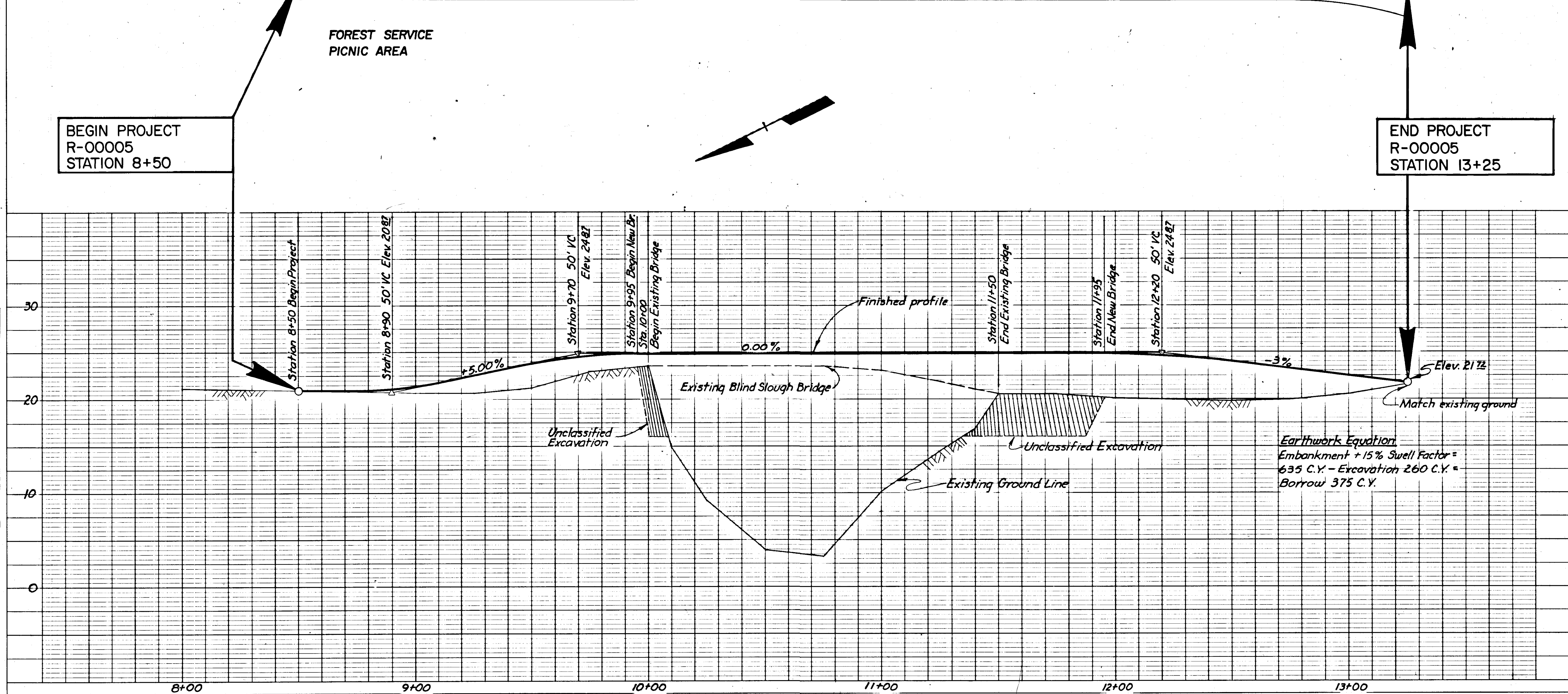
BM Blind Slough No.1 1976  
 Brass Cap set in rock ± 40 ft.  
 South of S.E. Corner - Crystal  
 Lake Fish Hatchery Elev. 3317

STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
ALASKA	R-00005	1978	3	10



BEGIN PROJECT  
 R-00005  
 STATION 8+50

END PROJECT  
 R-00005  
 STATION 13+25



Earthwork Equation  
 Embankment + 15% Swell Factor =  
 635 C.Y. - Excavation 260 C.Y. =  
 Borrow 375 C.Y.

Missing pages 3-10.