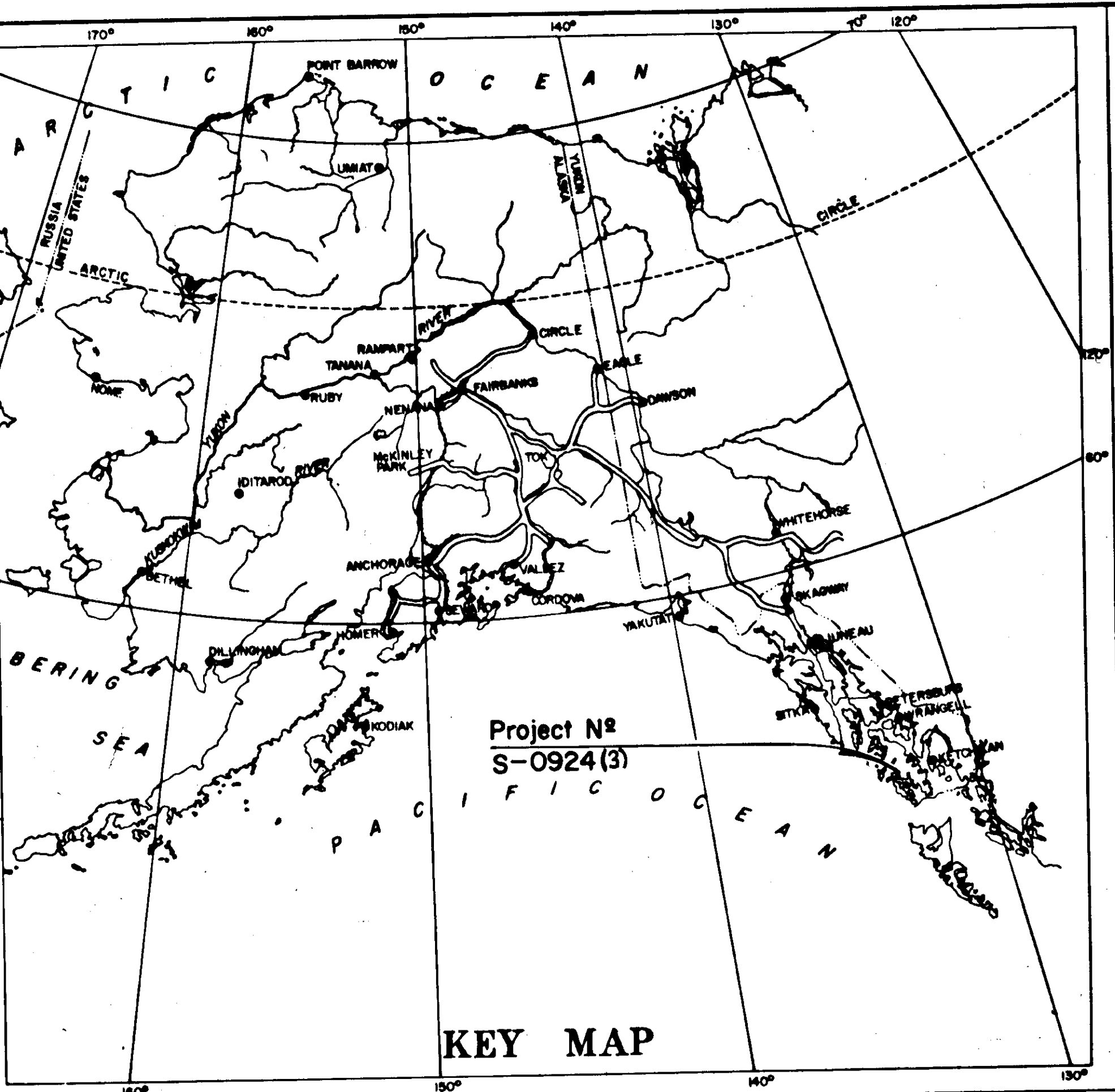




STATE OF ALASKA DEPARTMENT OF HIGHWAYS

PLAN AND PROFILE PROPOSED HIGHWAY PROJECT S-0924 (3) KLAWOCK - HALF MILE CREEK GRADING, DRAINAGE & UTILITIES RELOCATION

STATE	PROJECT	YEAR	SHEET NO.	TOTAL SHEETS
ALASKA	S-0924 (3)	1964	1	22

TYPE OF IMPROVEMENTS 0011
Y060

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	TYPICAL SECTION
3	SUMMARY SHEET
4-10	PLAN & PROFILE SHEETS
11-12	WATER LINE DETAILS
13	POWER POLE DETAILS
14	SUMMARY OF RIGHT-OF-WAY MONUMENTS
15	STANDARD BRASS CAP MONUMENT & MON. CASE
S-1	STANDARD CULVERTS
S-3	STANDARD TURNOUTS & APPROACHES
S-6	STANDARD PROJECT IDENTIFICATION SIGN
S-8	STANDARD BEAM GUARD RAIL
S-9	STANDARD TIMBER GUIDE POST
S-13	STANDARD CULVERT MARKER POST
S-19	STANDARD SUPERELEVATION

DESIGN DESIGNATION

ADT (1961) = 15
ADT (1981) = 30
DHV = 5
D = 16%
T = 5%
V = 40 mph

REVISIONS

No.	Date	Description
1	7-22-64	Begin Project
		Eliminate Bridge

PROJECT SUMMARY

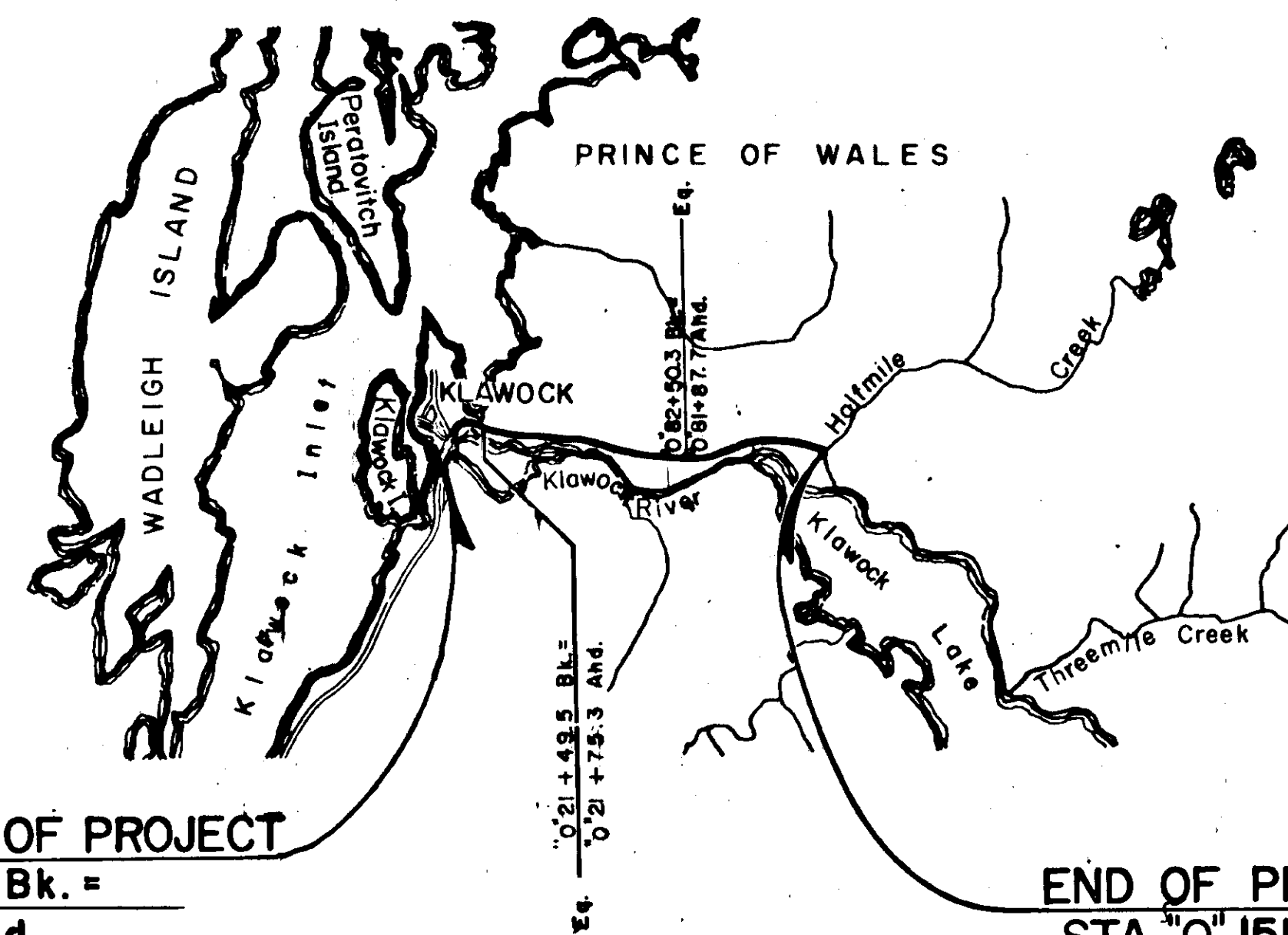
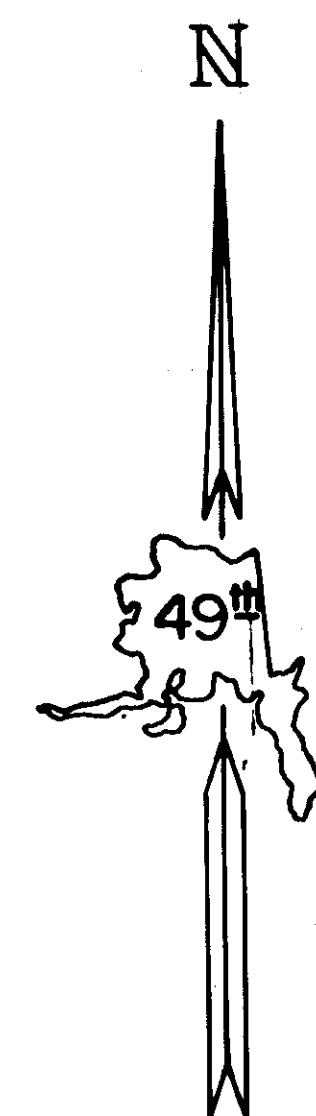
WIDTH OF SUBGRADE	28'
LENGTH OF GRADING	15,160.4' = 2.871 ml.
LENGTH OF PROJECT	15,160.4' = 2.871 ml.

UTILITIES LEGEND

EXISTING CONSTRUCTION	NEW CONSTRUCTION
TELEPHONE LINE, NUMERAL INDICATES NUMBER OF CONDUCTORS	T-10
POWER LINE, PRIMARY	E
POWER LINE, SECONDARY	E
POLE, HEIGHT AND CLASS	40-3 35-4
H-FRAME, HEIGHT & CLASS OF POLES	40-3 35-4
TOWER	
DOWN GUY AND ANCHOR	
OVERHEAD OR SPAN GUY	
WATER LINE	W-8"
WATER VALVE & BOX	W-8"
FIRE HYDRANT	W-8"
SANITARY SEWER LINE & MANHOLE	S
STORM DRAIN LINE & MANHOLE	SD
EXISTING POLE RELOCATED	
PUSH POLE BRACE	

CONVENTIONAL SIGNS

PROPOSED CONSTRUCTION CENTERLINE	
PRELIMINARY SURVEY LINE	
TOWNSHIP LINE	
SECTION LINE	
PROPERTY LINE	
RIGHT-OF-WAY LINE	
EASEMENT LINE	
CORPORATED OR CITY LIMITS	
CULVERT, PROPOSED	
CULVERT, EXISTING	
TRAVELED WAY	
SWAMP	
FENCE	
CURB CUT	
LAND MONUMENT	
RIGHT-OF-WAY MONUMENT	



BEGINNING OF PROJECT

"P" 11+60.75 Bk. =
"0" 0+00 Ahd.

END OF PROJECT
STA. "0" 151+23.6

AS BUILT PLANS

Contractor: CENTRAL CONST. CO.
Proj. Engr.: T. VANDER WEYST
Began Proj.:
End Proj.:

STATE OF ALASKA
DEPARTMENT OF HIGHWAYS

APPROVED
Date 7/29/64
COMMISSIONER OF HIGHWAYS

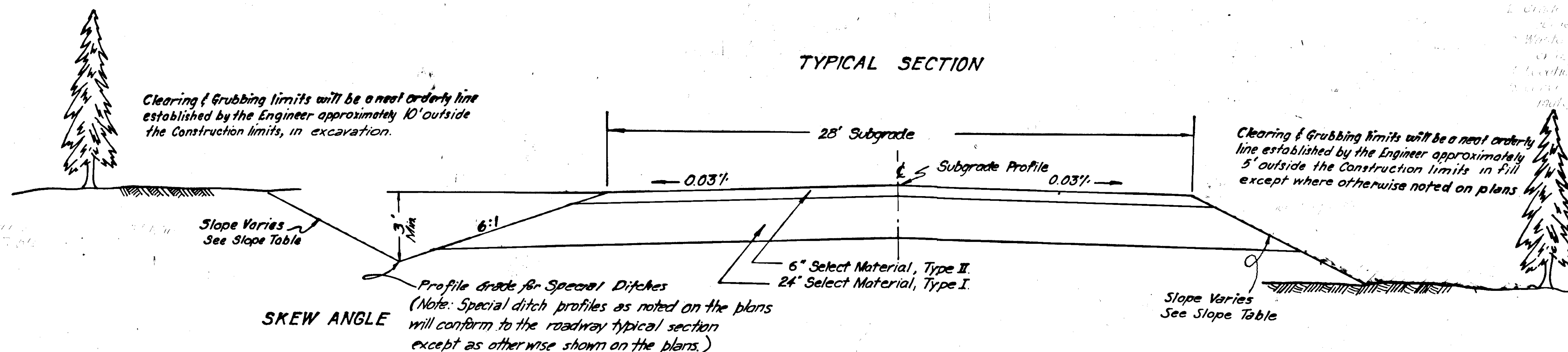
APPROVED
Date
REGIONAL ENGINEER
BUREAU OF PUBLIC ROADS
REGION TEN

As Built entered 12-29-67 by Ken Ward

REVISIONS		
No.	Date	Description
1	7-22-64	Listed Source
1	7-22-64	Added Special Ditch Profile
1	7-22-64	Added Ditch Dike
1	7-22-64	General Notes
1	7-22-64	Typical Rock Slope
2	7-22-64	Utility Pole Adjustments
2	7-31-64	Utility Pole Adjustments
3	8-3-64	General Note & Ditch note

AS BUILT

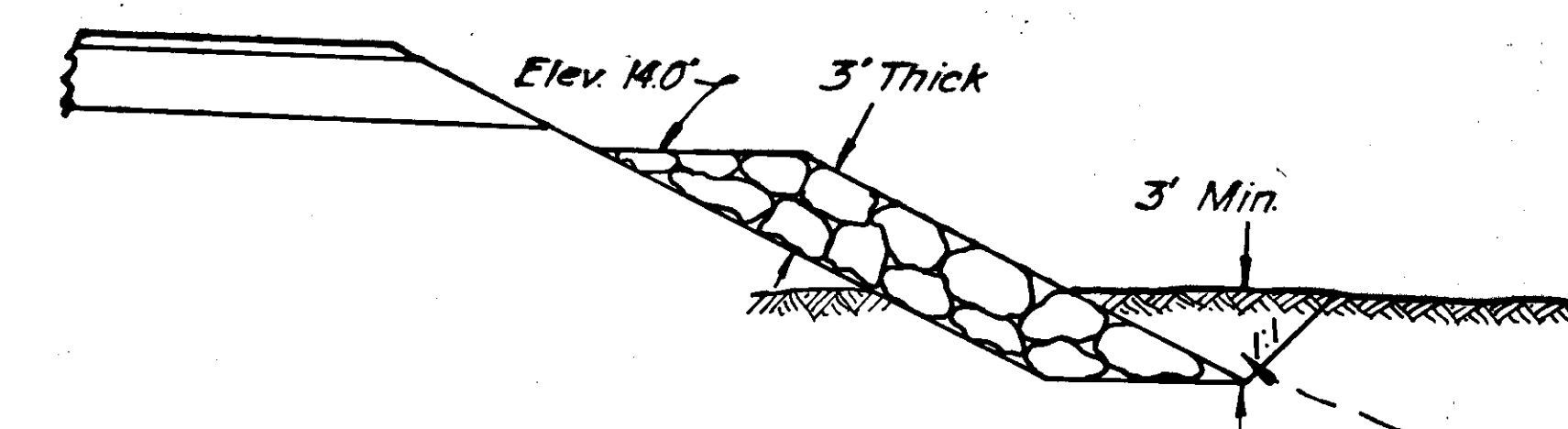
TYPICAL SECTION



GENERAL NOTES

- Haul roads into designated waste areas will not be measured for direct payment but will be considered a subsidiary obligation of the contractor for work performed under section 102.
- Culvert lengths are approximate only and are subject to minor revisions.
- Grades and alignment shown on these plans are subject to minor revisions.
- Locations of existing Utilities are approximate only.
- Curve data for this project is based on the approximate one degree curve with a radius of 5730'.
- All Right-of-way encroachments shown will be moved by others unless otherwise noted.
- Double measurement of waste material will not be made if the Contractor's operations requires stockpiling of waste material prior to placing in designated waste areas.
- Embankment densities on this project shall not be less than 90% of the maximum density as determined by AASHTO T-180-57, Method D.

TYPICAL SECTION OF ROCK SLOPE PROTECTION



Excavate as shown, or as staked by the Engineer in the field. Back fill to original ground with material originally excavated, after placement of loose riprap.

TYPICAL DITCH DIKE

Length of Dike as directed by the Engineer. Construction of Ditch Dikes will be incidental to other items of work performed under Sec. 102.

STANDARD SLOPE TABLE

Height	Slope
0-10'	4:1
10-15'	3:1
Over 15'	2:1

*Exception to Slope Table See Special Slope Table

Height	Slope
0-5'	4:1
5-10'	2:1
Over 10'	1 1/2:1

SPECIAL SLOPE TABLE

Station to Station	Height	Fill	Cut	Remarks
0+00 to 21+49.5	0-15'	2:1	6:1	Lt. & Rt.
23+35 to 25+80	0-10'	4:1	6:1	Rt.
28+70 to 30+71	0-10'	4:1	6:1	Rt.
34+10 to 35+73	0-10'	4:1	6:1	Rt.
48+40 to 49+23	10-15'	2:1	2:1	Lt. & Rt.
86+37 to 87+29	0-10'	4:1	6:1	Lt.
96+28 to 97+31	0-10'	4:1	6:1	Lt.
101+83 to 102+30	0-10'	4:1	6:1	Lt.
103+80 to 105+33	0-10'	4:1	6:1	Rt.
128+39 to 129+40	10-15'	3:1	6:1	Lt.
134+79 to 138+20	0-10'	4:1	6:1	Lt.
142+59 to 146+80	0-10'	4:1	4:1	Rt.

Station - Station	Rock Slope Protection
13+88 to 21+49, Lt.	3000 Tons
13+00 to 21+49, Rt.	4,400 Tons

UTILITY POLE ADJUSTMENTS

POLE NO.	STATION	Lt. Rt.	REMARKS	POLE NO.	STATION	Lt. Rt.	REMARKS
1	0+45	Rt.	13' Remove & Dispose	10	6+20	Lt.	58' Install New Pole
2	0+46	Rt.	50' Install New Pole	11	6+26	Lt.	67' Remove & Dispose
3	1+98	Rt.	78' Remove & Dispose	12	7+77	Lt.	28' Remove & Relocate
4	1+98	Rt.	78' Install New Pole	12	7+77	Lt.	40' Relocate Exist Pole #12 & install down-guy
5	3+13	Rt.	69' Remove & Dispose	13	9+45	Lt.	24' Remove & Relocate
6	3+43	Lt.	43' Remove & Relocate	13	9+45	Lt.	40' Relocate Exist Pole #13 & install down-guy
6	3+43	Lt.	70' Relocate Exist. Pole 6	14	11+04	Lt.	24' Remove & Relocate
7	3+48	Rt.	56' Remove & Relocate	14	11+04	Lt.	40' Relocate exist Pole #14 & install down-guy
7	3+62	Rt.	59' Relocate Exist. Pole 7	15	12+70	Lt.	23' Remove & Relocate
8	4+68	Rt.	47' Install New Pole	15	12+70	Lt.	37' Relocate exist Pole #15 & install down-guy
9	4+95	Rt.	15' Remove & Dispose	16	13+93	Lt.	91' End Adjustments

LISTED SOURCE

SUMMARY SHEET

STATE	ROUTE	SECTION	YEAR	SHEET NO.	TOTAL SHEETS
ALASKA	5-0924(3)		1964	3	22

AS BUILT

SUMMARY OF CULVERTS														
STATION	Design Pipe Size	STRUCT Exc.	SELECT Type II Culverts	6" Asbestos Culverts		Cast Iron Pipe		C.M.P.				MARKER POSTS EACH	CULVERT REMOVAL LF	REMARKS
				4"	6"	24"	36"	18"	24"	36"	48"			
From 3+50 to 5+80						532								Install Water Line Lt. & Rt.
5+57	0-10	118	138					80				2		Skew 35° 21' And Ditch Outlet
5+80													84	2-30"x48" C.M.P.
6+39	0-10							44						Approach Lt.
8+00				78										San. Sewer
9+32	0-10							26						Approach Lt.
9+35													16	C.M.P.
10+00													16	C.M.P.
10+74				78										San. Sewer
10+80	0-10							24						Approach Lt.
11+35				78										San. Sewer
11+90				78										San. Sewer
13+00	0-10							50						Approach Lt.
14+86	11-15	45	139					102						
15+18				116										San. Sewer
17+13								128						Install Waterline
17+13	11-15	33	198					124						Water line Conduit Skew 37° 0' 44"
25+70	0-10	57	151					90				2		
From 29+94 to 34+03								468						Install Water Line Lt. & Rt.
30+71	0-10	125	143					98				2		Ditch Outlet
33+78														Water Line X-ing
35+73	0-10	44	190							108		2		
41+61	0-10	34	103					84				2		
44+23	0-10	58	125					98				2		Ditch Inlet
49+23	11-15	252	6935					72			88	2		
60+77	0-10	48	85									2		
65+00	0-10	31	152						92			2		Ditch Outlet
78+63	0-10	18	98					78				2		
86+37	0-10	75	216							104		2		Ditch Outlet
91+71	0-10	13	96					78				2		
96+28	0-10	55	124					94				2		
101+45	0-10	41	147					112				2		
107+57	0-10	75	111					84				2		Ditch Outlet
114+50	11-15	20	224							100		2		
116+83	0-10	36	89					70				2		Dike Inlet
128+89	0-10	55	97					80				2		Ditch Outlet
132+65	0-10	32	88					70				2		
134+79	0-10	116	197								100	2		Ditch Outlet
142+59	0-10	75	172								88	2		Ditch Outlet
146+80	0-10	76	132					102				2		Fill Inlet Ditch Outlet Ditch out Rt. Quan. Appear elsewhere Ditch out Rt. Quan. Appear elsewhere
62+28														
76+13														
TOTAL		1,532	5,150	428	532	596	226	80	144	1210	200	480	44	116

SUMMARY OF APPROACHES & TOURIST TURNOUTS						
STATION	LT RT	UNCLASSIFIED EXCAVATION CU.YDS.	BORROW EXC. CU.YDS.	SELECTED MATERIAL		GUIDE POSTS EACH
				TYPE I TON	TYPE II TONS	
6+39	Lt	0		225	46	Type 2-B
9+32	Lt	0		130	25	Type 2-A
10+80	Lt	0		145	29	Type 2-A
13+00	Lt	0		120	25	Type 2-A
101+00	Rt	Included in Roadway	Included in Roadway	864	242	46 Tourist Turnout
120+50	Rt	Included in Roadway	Included in Roadway	1163	323	58 Tourist Turnout
150+70	*			953	266	24 See Note
TOTAL				3600	956	128

* Tourist turnout Rt, Cul-de-sac at End of Project.

SUMMARY OF GRADING QUANTITIES				
LOCATION	UNCLASSIFIED Exc. CU.YD.	BORROW Exc. TON	SELECTED MATERIAL	
			TYPE I, TON	TYPE II, TON
ROADWAY	116,000	78,500	99,400	18,000
APPROACHES			3600	956
DRAINAGE				5,150
ROCK SLOPE PROTECTION				
TOTAL	116,000	78,500	103,000	24,106

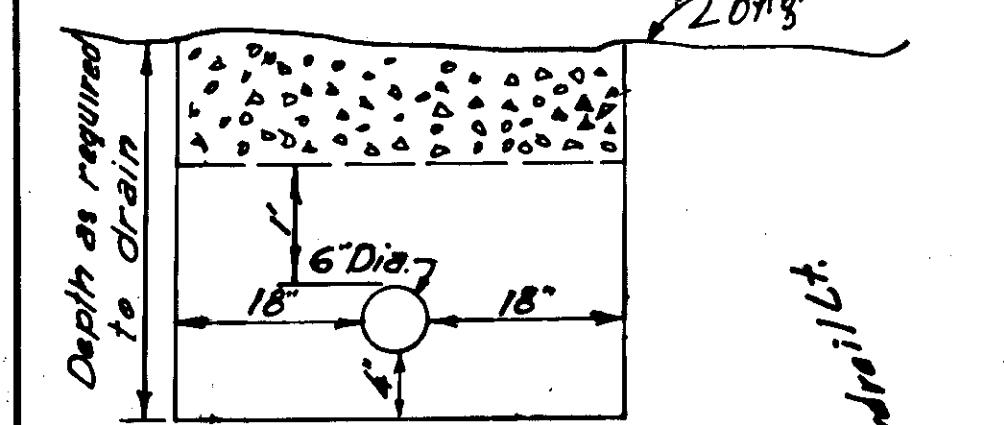
SUMMARY OF GUARDRAIL		
STA. to STA.	Lt	Rt
Sta 13+88 to 24+38		750'
Sta 15+84 to 20+84	500'	
Sta. 113+78 to 116+78		300'
Sta. 151+23.6	25'	
TOTAL		1575'

SUMMARY OF STANDARD SIGNS						
STATION	DIST. FROM E in Ft.		SIGN NO.	TYPE OF SIGN	STATION	DIST. FROM E in Ft.
	LT.	RT.				
0+00		18'	W1-2R	Curve		
10+50		18'	W1-2R	Curve		
11+50	18		W1-2L	Curve		
25+50	18		W1-2L	Curve		
58+50		18	W1-2R	Curve		
75+00	18		W1-2L	Curve		
77+50		18	W1-2L	Curve		
100+00	18		W1-2R	Curve		
107+00		18	W1-2R	Curve		
120+00	18		W1-2L	Curve		
126+00		18	W1-2R	Curve		
140+50	18		W1-2L	Curve		
146+00		18	W-30A	Dead End Ahead		
151+23.7		6	W-21R	9 Red Reflectors		
Total			14		TOTAL	

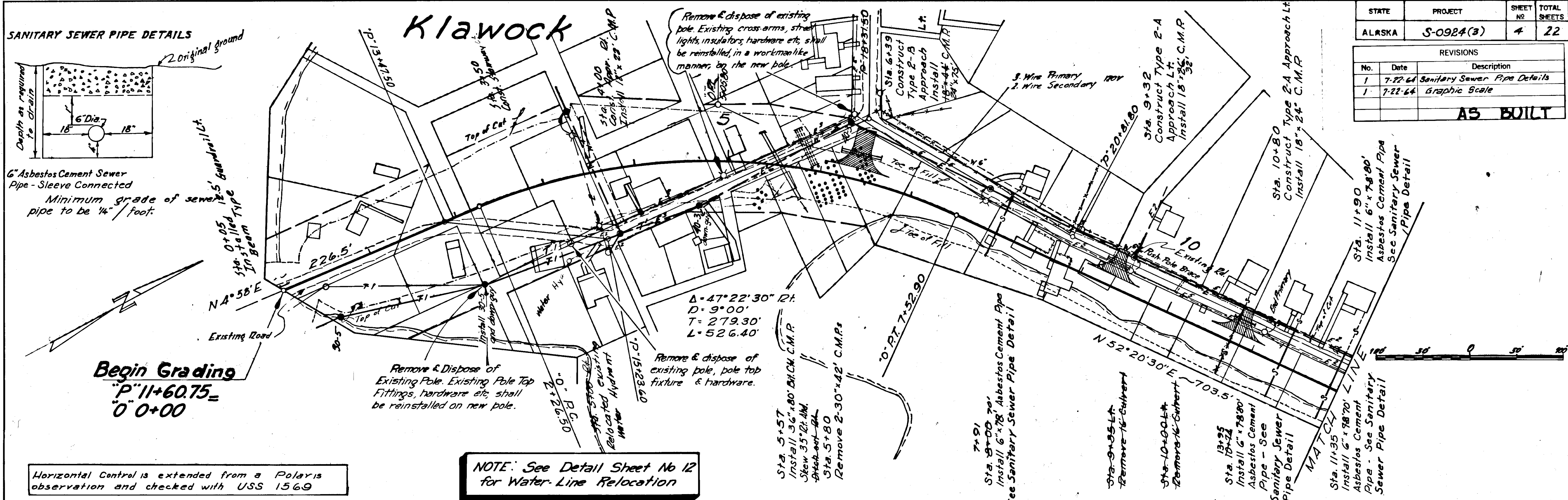
ESTIMATE OF QUANTITIES			
ITEM NO.	QUANTITY	UNIT	ITEM
10	All Req'd.	Lump Sum	Miscellaneous Force Account Work as authorized under Articles 94 & 95
100(3)	38	Acre	Clearing & Grubbing
100(4)	4	Acre	Pit Clearing & Grubbing
102(1)	116,000	Cu.Yd.	Unclassified Excavation
102(4)	78,500	Ton	Borrow Excavation, Case 1
102(6)	103,000	Ton	Selected Material, Type I Borrow, Case 1
102(6A)	24,106	Ton	Selected Material, Type II Borrow, Case 1, Grading A
103(1)	1,592	Cu.Yd.	Excavation for Structures
105(2)	5,930	Yd. Mi.	Overhaul (2000-foot free haul)
105(4)	224,300	Ton. Mi.	Overhaul Borrow, Case 1, (1000-foot free haul)
453(2G)	246	Lin. Ft.	24" Bituminous Coated Corrugated Metal Pipe
453(2I)	80	Lin. Ft.	36" Bituminous Coated Corrugated Metal Pipe
453(5E)	144	Lin. Ft.	18" Corrugated Metal Pipe
453(5G)	1210	Lin. Ft.	24" Corrugated Metal Pipe
453(5I)	200	Lin. Ft.	36" Corrugated Metal Pipe
453(5K)	480	Lin. Ft.	48" Corrugated Metal Pipe
457(1)	116	Lin. Ft.	Removal of Culverts
511(2)	7400	Ton	Rock Slope Protection
560(1)	40	Each	Right-of-Way Monuments
560(3)	44	Each	Culvert Marker Posts
560(4)	128	Each	Guide Posts
560(5)	4	Each	Brass Cap Monuments
561(1)	4	Each	Monument Cases
583(1)	1575	Lin. Ft.	Beam-Type Guardrail
584(1)	14	Each	Standard Signs
588(1)	532	Lin. Ft.	4" Cast Iron Pipe, Class 150
588(2)	596	Lin. Ft.	6" Cast Iron Pipe, Class 150
589(1)	428	Lin. Ft.	6" Asbestos Cement Pipe, Class 2400
700(1)	All Req'd.	Lump Sum	Electric power and telephone line adjustments

REVISIONS		
No.	Date	Description

SANITARY SEWER PIPE DETAILS



6" Asbestos Cement Sewer Pipe - Sleeve Connected
Minimum grade of sewer pipe to be 1/4" / foot.



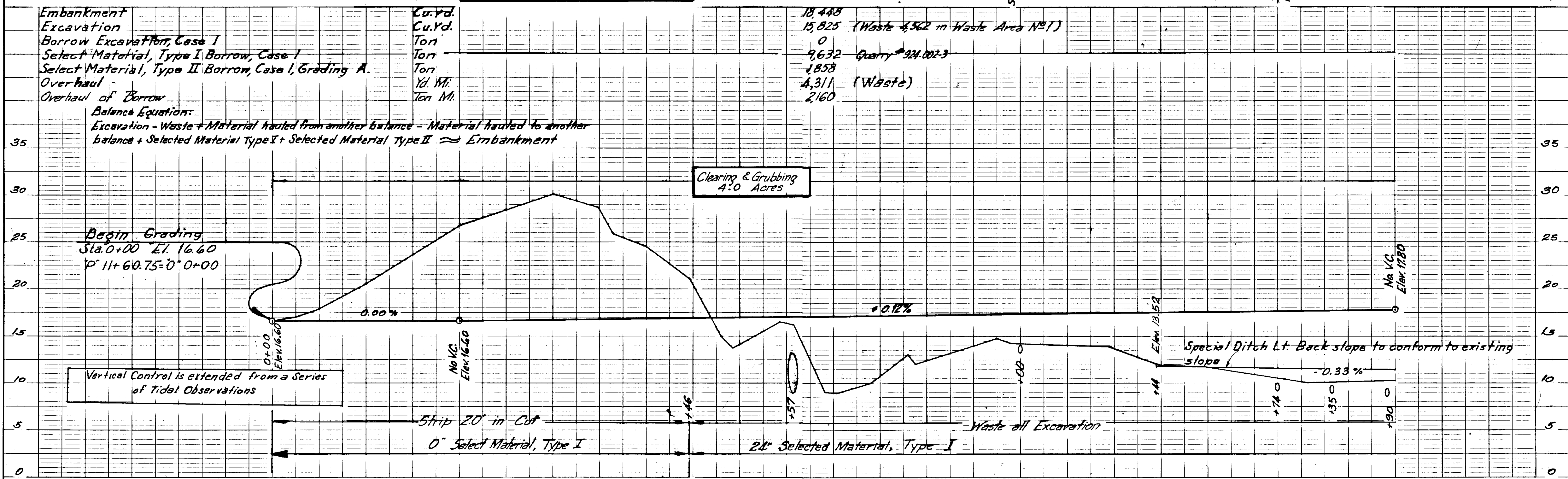
Horizontal Control is extended from a Polaris observation and checked with USS 1569

NOTE: See Detail Sheet No 12 for Water Line Relocation

STATE	PROJECT	SHEET NO	TOTAL SHEETS
ALASKA	S-0924(3)	4	22

REVISIONS		
No.	Date	Description
1	7-22-64	Sanitary Sewer Pipe Details
1	7-22-64	Graphic Scale

AS BUILT

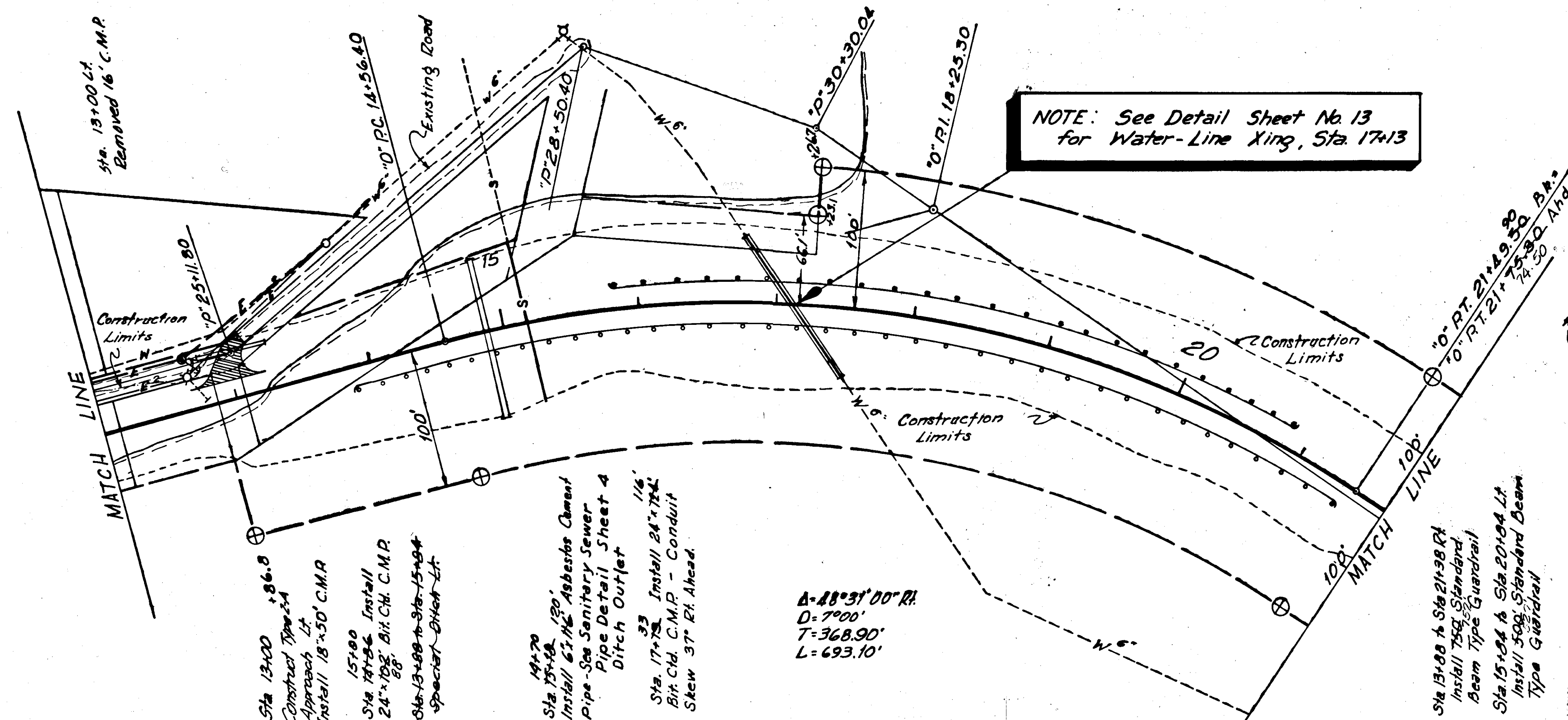


Vertical Control is extended from a Series of Tidal Observations

STATE	PROJECT	SHEET NO.	TOTAL SHEETS
ALASKA	S-0924(3)	5	22

AS BUILT

Sta. 13+00 to Sta. 24+43 Install Best Slope Protection Lt.
Sta. 13+88 to Sta. 24+43 Install Best Slope Protection Lt.



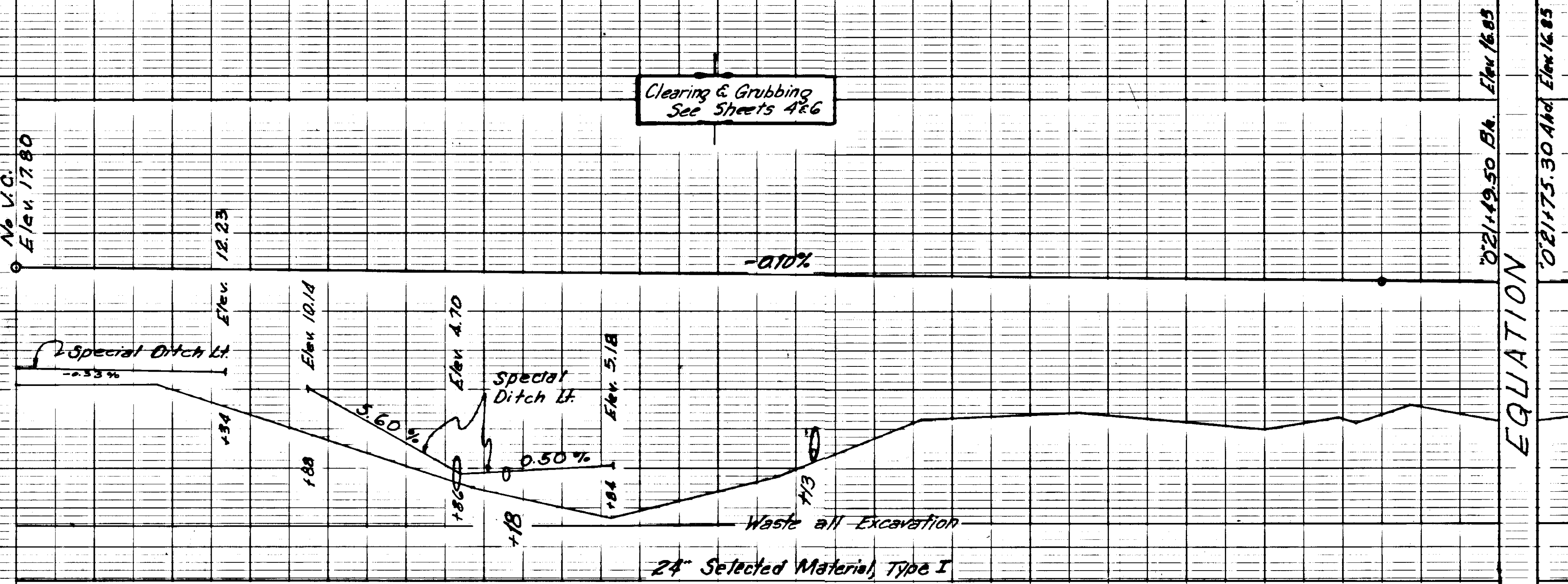
REVISIONS		
No.	Date	Description
1	7-27-64	Graphic Scale

Embankment
Excavation
Borrow Excavation, Case I
Select Material, Type I Borrow, Case I
Select Material, Type II Borrow, Case I, Grading A.
Overhaul of Borrow

Cu. Yd.
Cu. Yd.
Ton.
Ton.
Ton Mi.

See Sheet 4.

See Sheet 6.

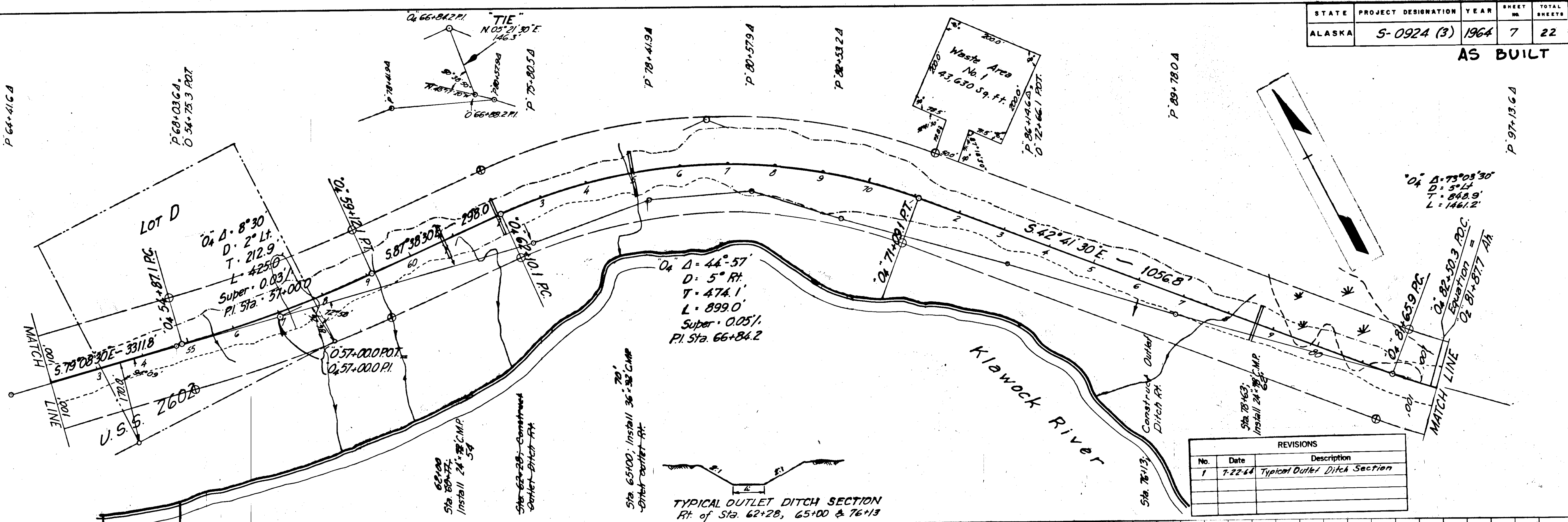


EQUATION

24" Selected Material, Type I

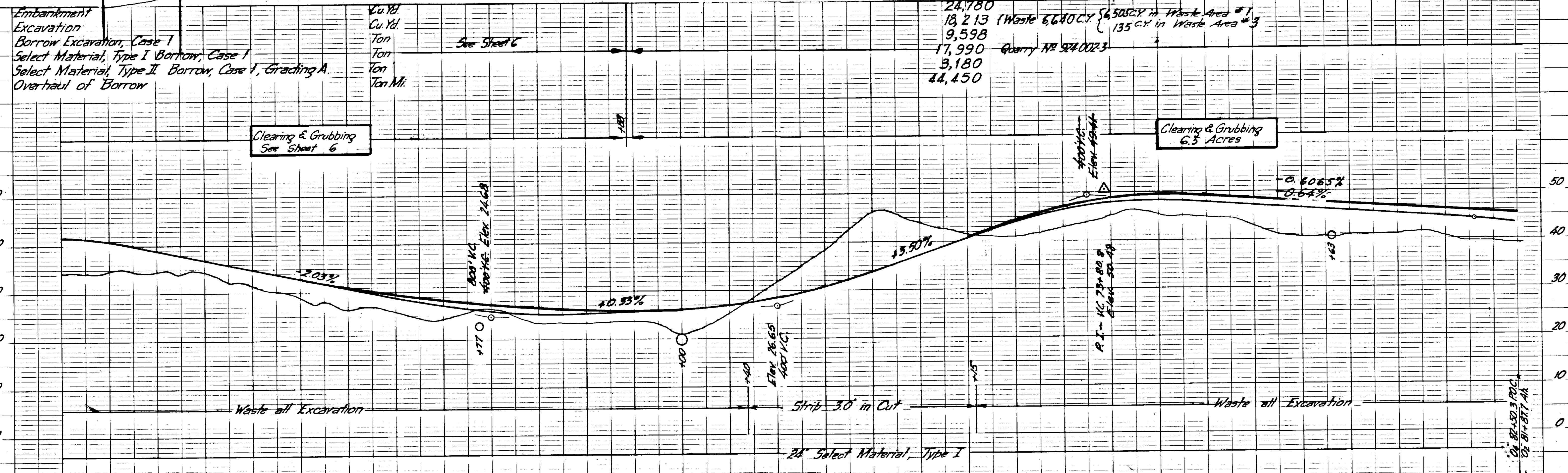
STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
ALASKA	S-0924 (3)	1964	7	22

AS BUILT



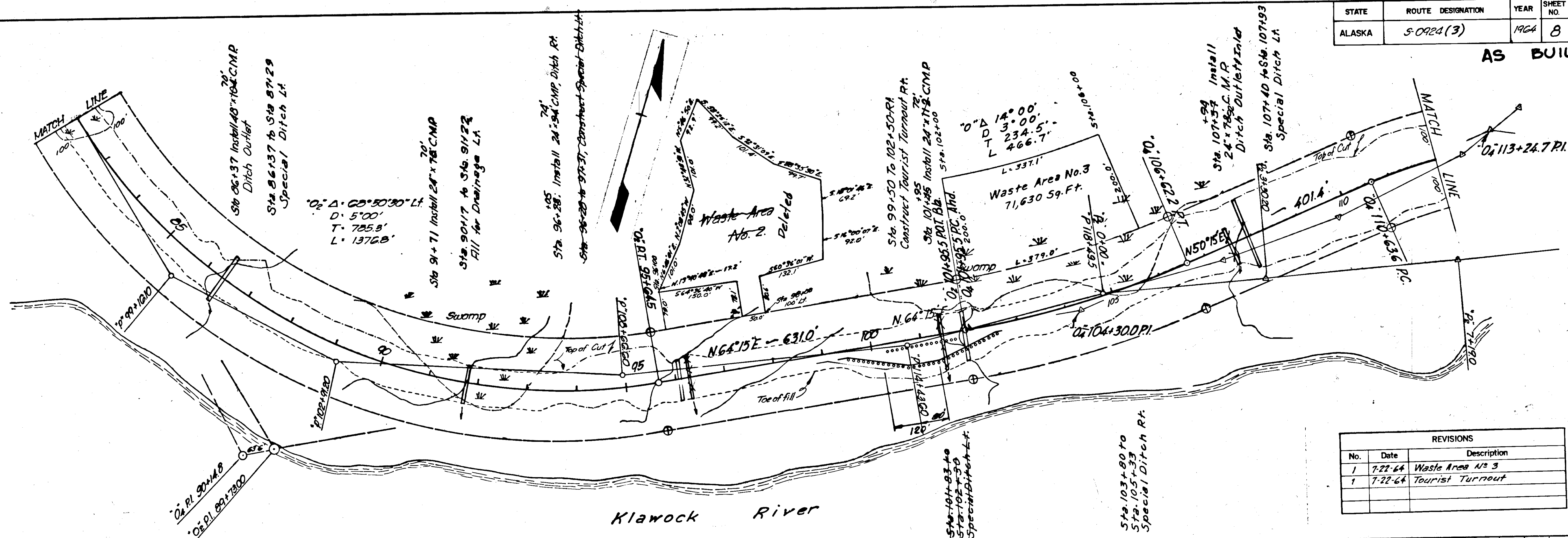
TYPICAL OUTLET DITCH SECTION
Rt. of Sta. 62+28, 65+00 & 76+13

REVISIONS		
No.	Date	Description
1	7-22-64	Typical Outlet Ditch Section

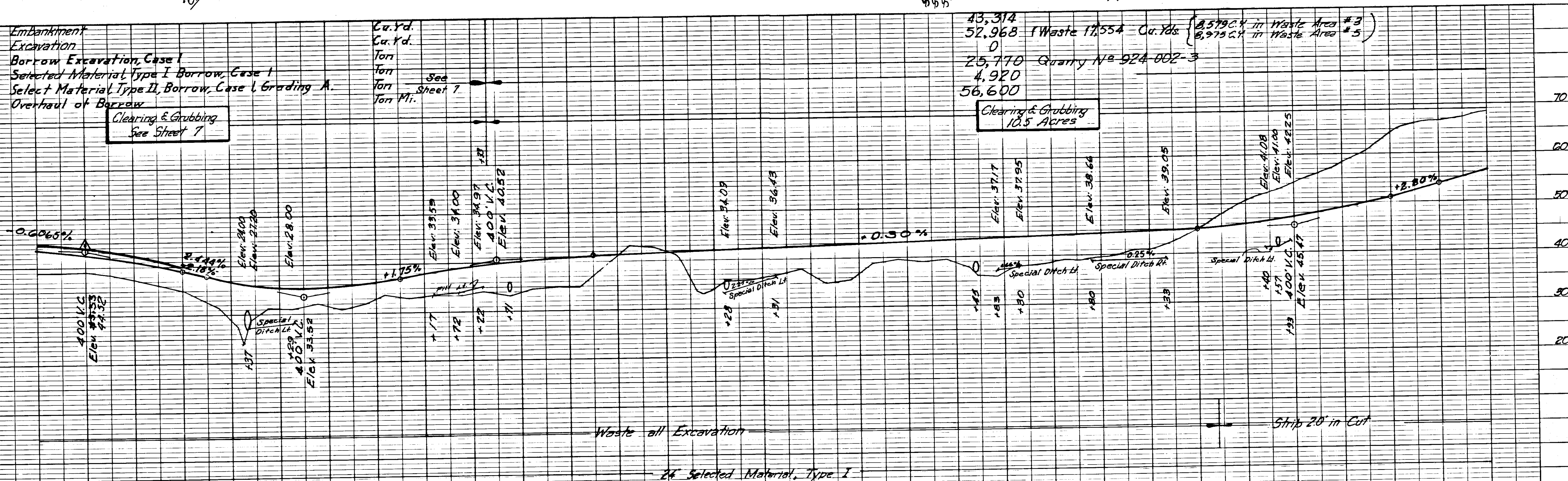


STATE	ROUTE DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
ALASKA	S-0924(3)	1964	8	22

AS BUILT

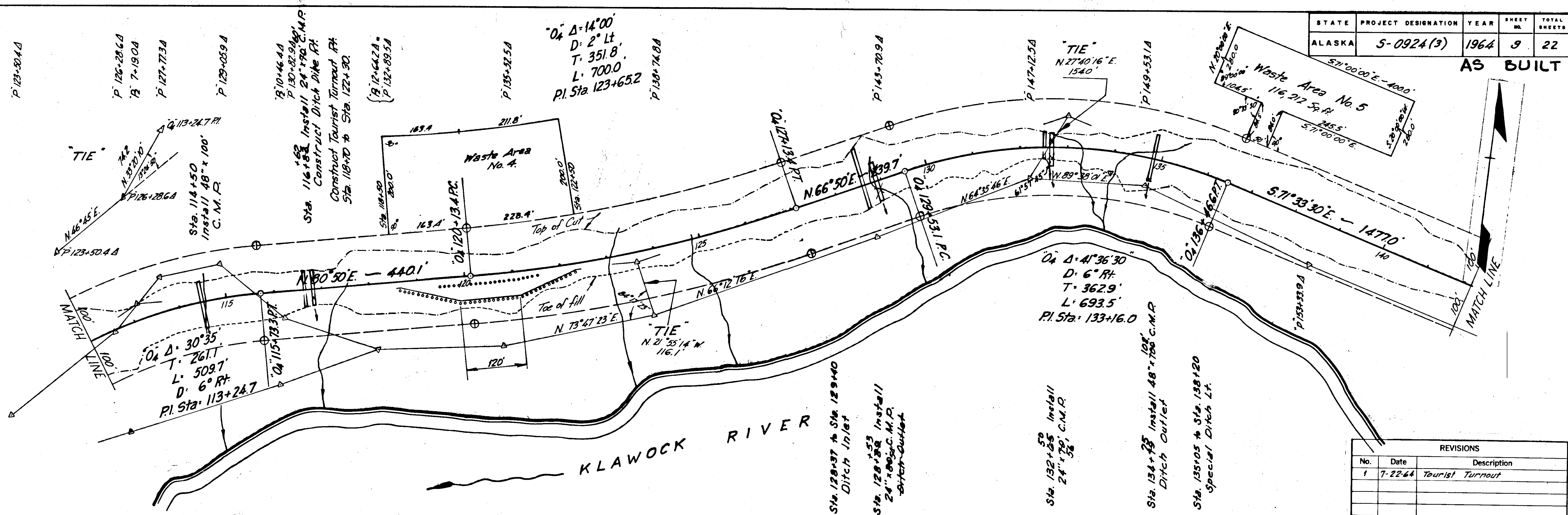


REVISIONS		
No.	Date	Description
1	7-22-64	Waste Area No. 3
1	7-22-64	Tourist Turnout

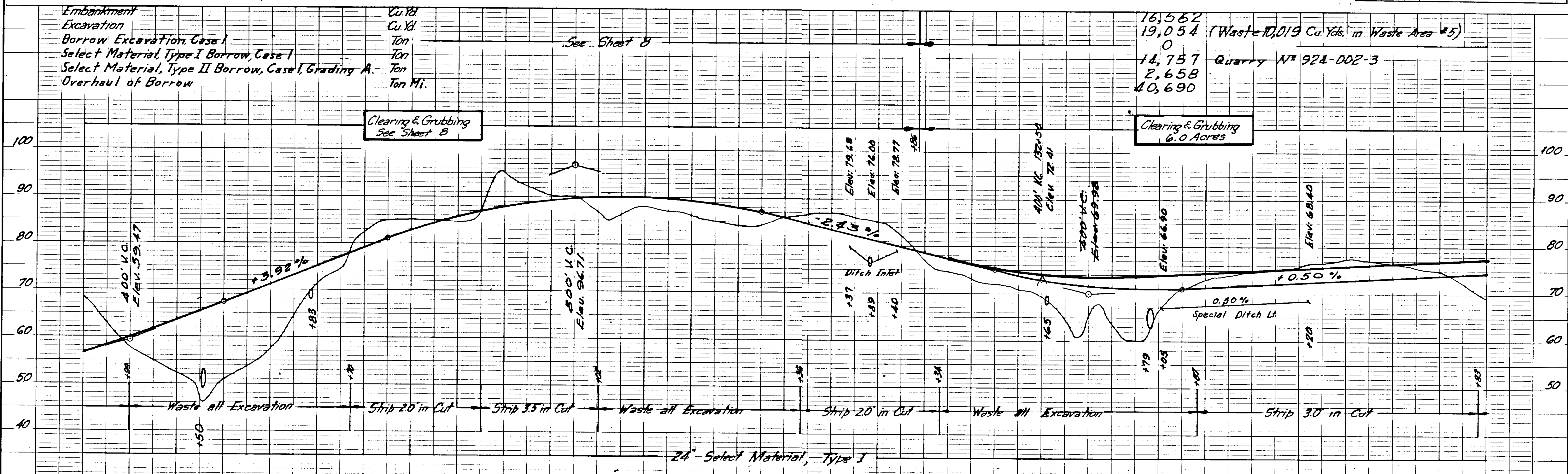


STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
ALASKA	S-0924(3)	1964	9	22

AS BUILT

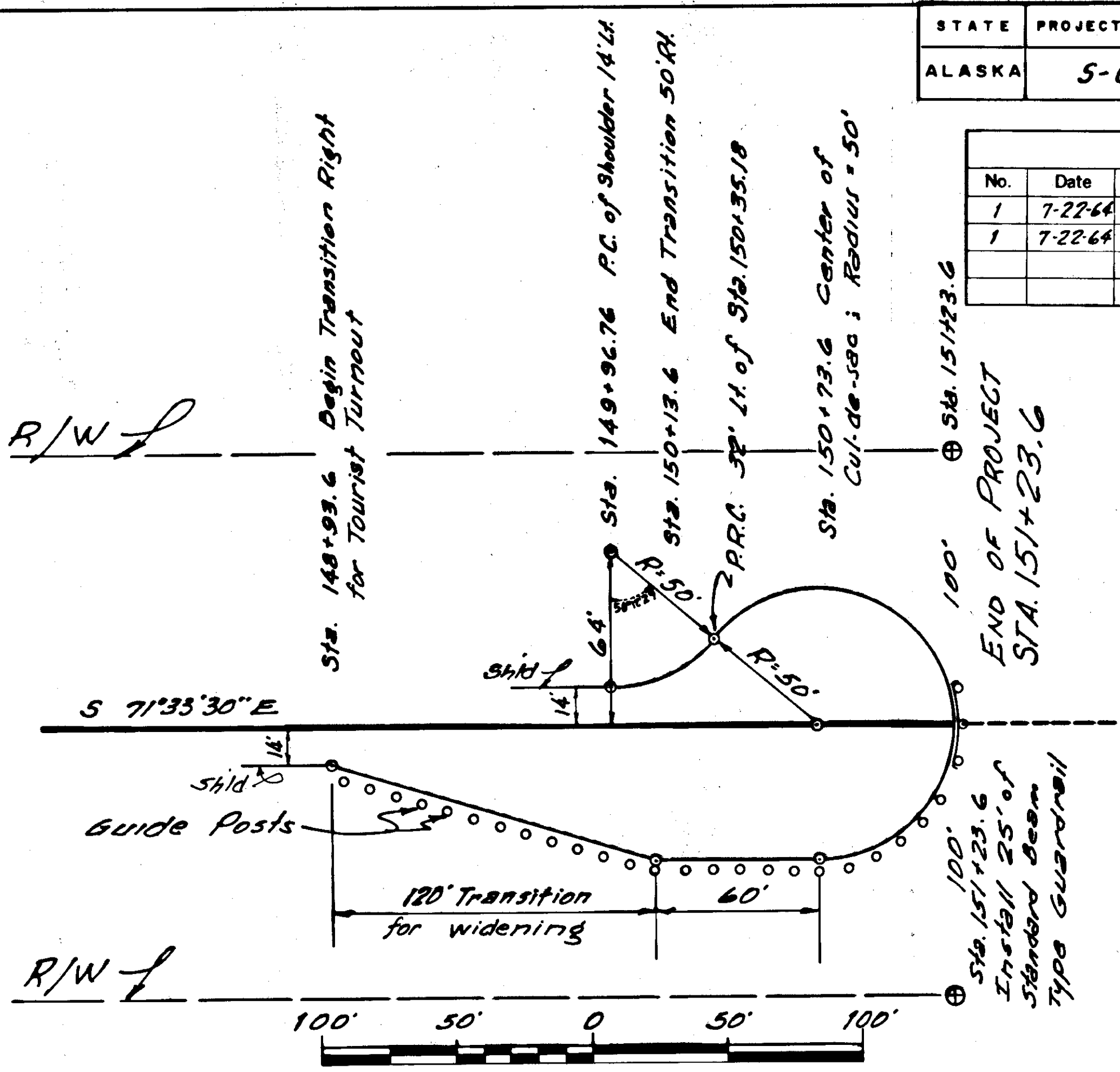
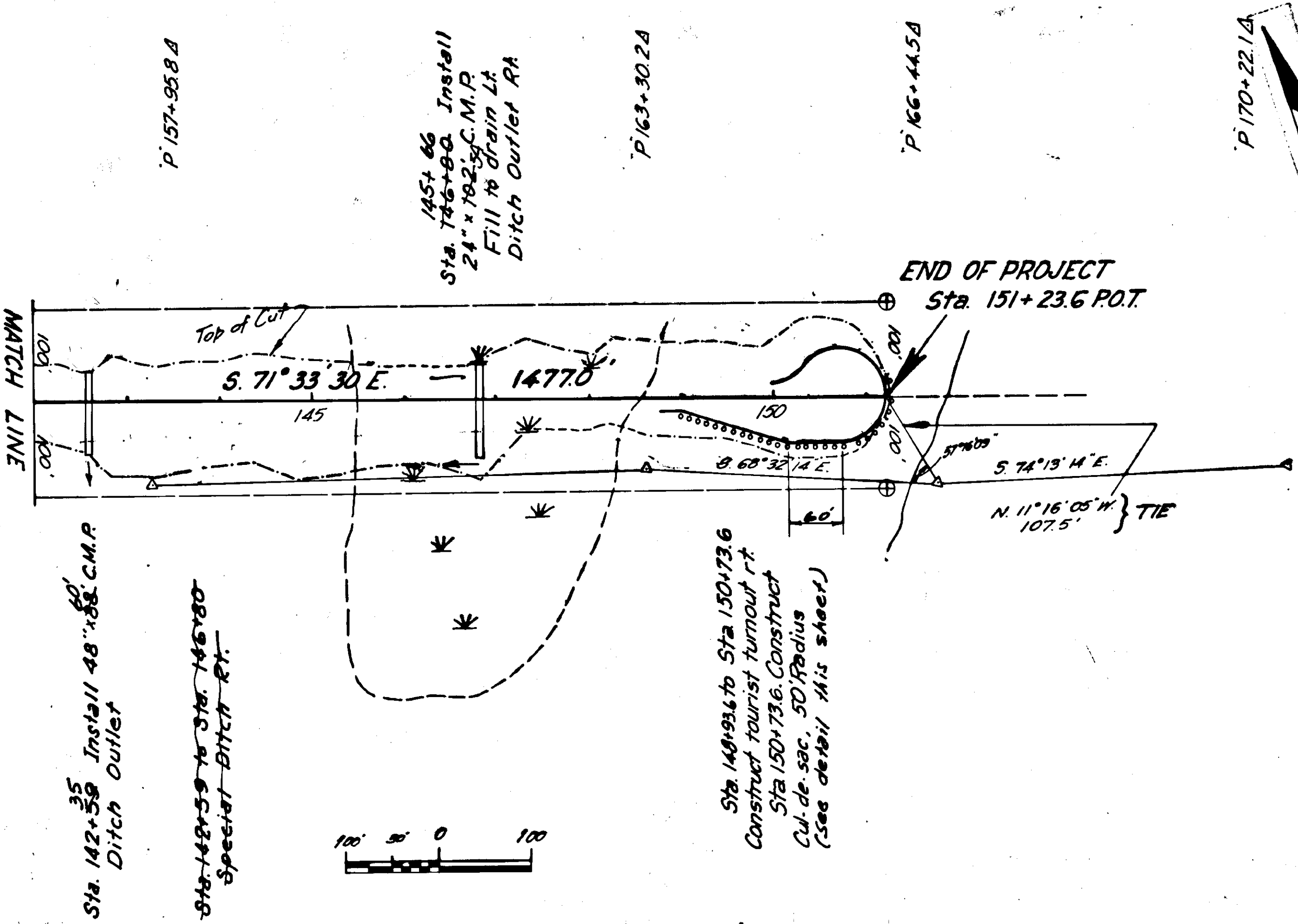


REVISIONS		
No.	Date	Description
1	7-22-64	Tourist Turnout

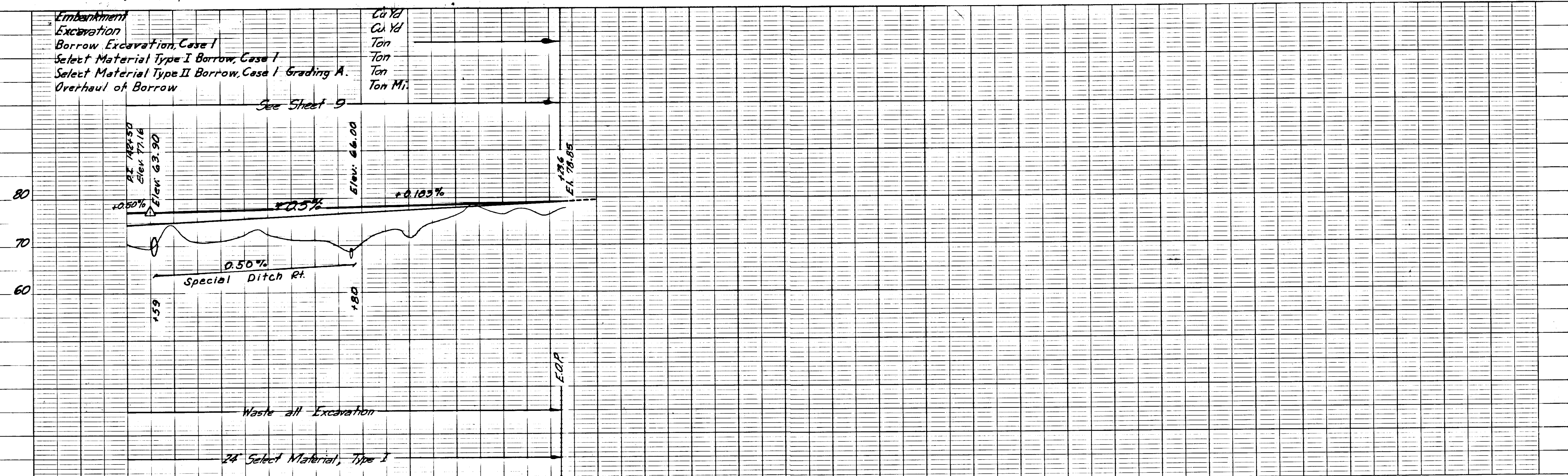


STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
ALASKA	5-0924 (3)	1964	10	22

REVISIONS		
No.	Date	Description
1	7-27-64	Elev. @ End of Project
1	7-22-64	Detail of Turnout & Cul-de-sac
AS BUILT		



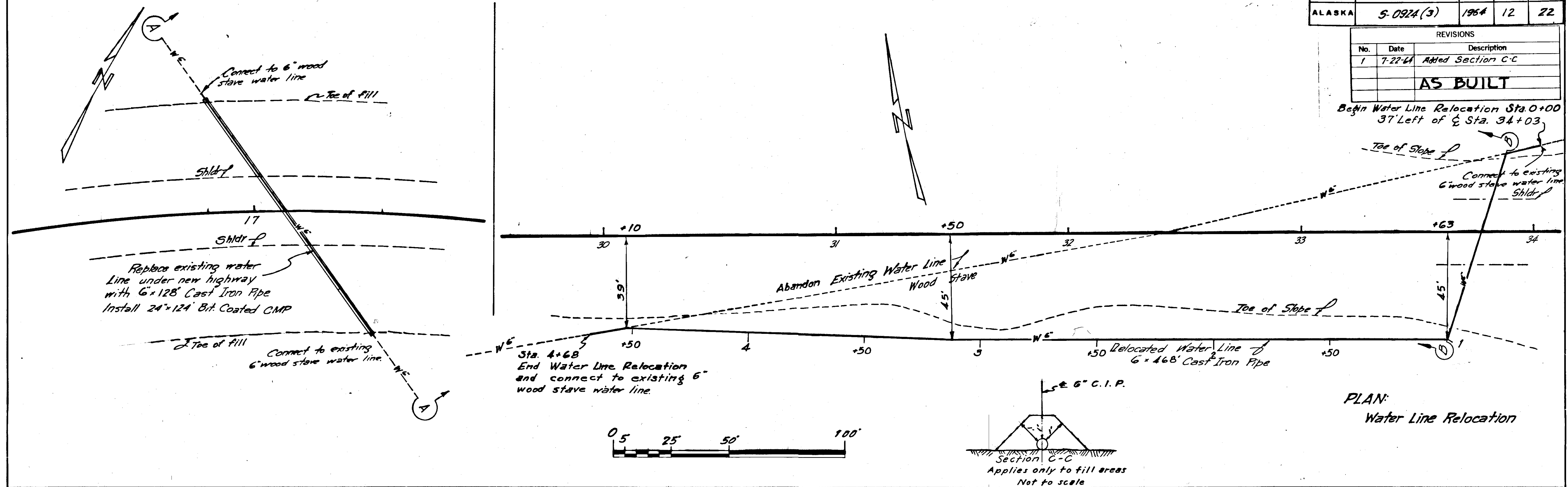
DETAIL OF TOURIST TURNOUT & CUL-DE-SAC



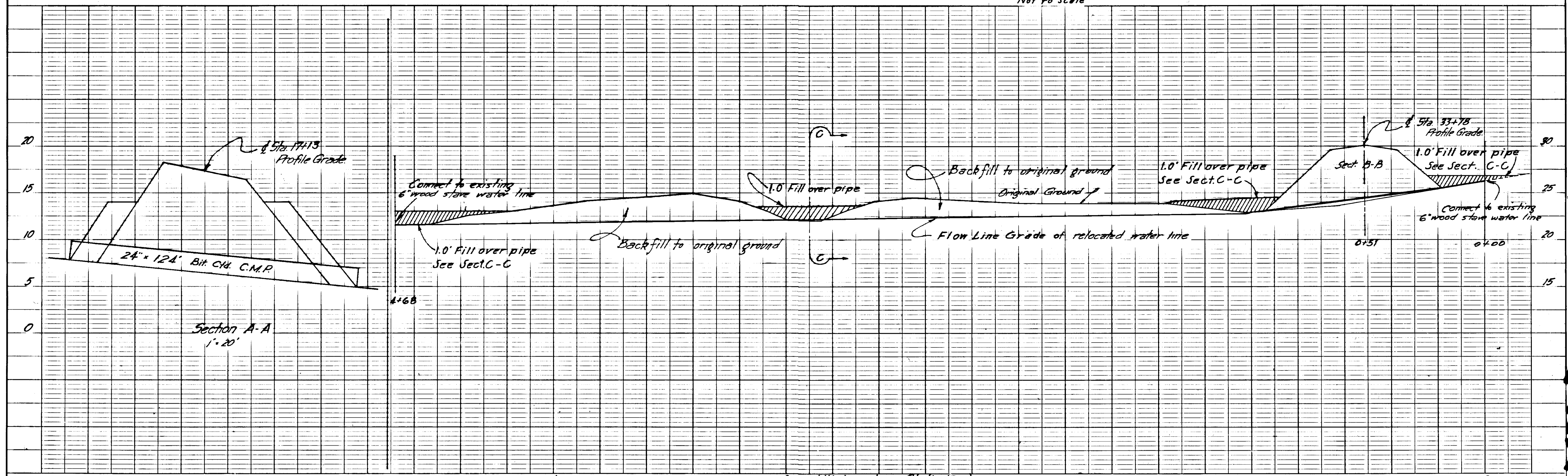
STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
ALASKA	S-0924 (3)	1964	12	22

REVISIONS		
No.	Date	Description
1	7-22-64	Added Section C-C
AS BUILT		

Begin Water Line Relocation Sta. 0+00
37' Left of & Sta. 34+03



PLAN:
Water Line Relocation



REVISIONS		
No.	Date	Description

See Notes 1 & 2

See Notes 1 & 2

See Notes 1 & 2

See Notes 1 & 2

NOTES:

1. An equivalent guy terminating device rated to develop the strength of the appropriate guy strand may be used in lieu of 1-bolt or 3-bolt guy clamps listed.
2. Where 3-bolt guy clamps are used, place 1 or 2 clamps depending on strand size.
3. For 2.2M and 6M sizes of guy strand, omit items BK and J and substitute a 2 1/2" x 2 1/2" x 3/16" 1/16" hole curved washer, item D.
4. If a guy hook is used in lieu of a thimble eye refer to Guide Drawing 812 for installation details.

ITEM	MATERIAL	PEI-1 2.2M No. Req'd	PEI-2 6M No. Req'd	PEI-3 10M No. Req'd	PEI-4 16M No. Req'd
D	Washer, curved, 3 1/2" x 1/4", 1/16" hole	—	—	—	1
D	Washer, curved, 2 1/2" x 2 1/2" x 3/16", 1/16" hole	2	2	1	—
J	Screw, lag, 1/2" x 4"	—	—	2	2
U	Clamp, guy, 3 bolt	—	2	2	4
U	Clamp, guy, 1 bolt	2	—	—	—
Y	Strand, guy	Req'd. lgth.	Req'd. lgth.	Req'd. lgth.	Req'd. lgth.
BA	Bolt, angle, thimble eye, 3/4" x req'd. length	—	—	—	1
BA	Bolt, angle, thimble eye, 3/8" x req'd. length	1	1	1	—
BK	Plate, lift, curved, 7" x 2 1/2" x 3/16"	—	—	—	1
BK	Plate, lift, curved, 7" x 2 1/2" x 1/4"	—	—	1	—
DZ	Clip, guy, (if used)	2	2	2	2

DOWN GUY Drawing 5

Length of rod

X

Z

Maximum after strain is applied (See Note 5)

NOTES:

1. Size of hole shall be governed by the diameter of the cone or unexpanded anchor.
2. After placement of anchor in hole, anchor blades of expanding type anchor shall be expanded into undisturbed earth.
3. If cone anchor is used, the hole shall be backfilled to a depth of two feet over the anchor with the coarse crushed rock. This shall be thoroughly tamped during backfilling.
4. If drive anchor is used, a predrilled hole is not required. Drive anchors shall be installed in accordance with manufacturer's recommendations.
5. Eye of anchor rod shall not be below surface of ground.
6. All anchor rods shall be twin eye.

ITEM	MATERIAL	PF1-2 4000 # Holding Power No. Req'd	PF1-3 6000 # Holding Power No. Req'd	PF1-5 10,000 # Holding Power No. Req'd	PF1-7 16,000 # Holding Power No. Req'd
X	Rod, anchor, thimble type eye 1 1/2" x 7'-9"	1	—	—	—
X	Rod, anchor, thimble type eye 1 1/2" x 8'-0"	—	1	—	—
X	Rod, anchor, thimble type eye 1 1/2" x 8'-0"	—	—	1	—
X	Rod, anchor, thimble type eye 1 1/2" x 10'-0"	—	—	—	1
Z	Anchor, expanding, cone, or drive	1	1	1	1

PATENT ANCHOR ASSEMBLY Drawing 13

Swamp

Firm Soil

Pipe coupling when required

Maximum after strain is applied (See note 1)

See note 2

NOTES:

1. Eye of anchor rod shall not be below surface of ground.
2. Anchor nut is furnished with anchor by manufacturer.
3. All anchor rods shall be twin eye.

ITEM	MATERIAL	PF6-3 6000 # Holding Power No. Req'd	PF6-4 8000 # Holding Power No. Req'd	PF6-5 10,000 # Holding Power No. Req'd
Z	Anchor, swamp, 10"	1	—	—
Z	Anchor, swamp, 12"	—	1	—
Z	Anchor, swamp, 15"	—	—	1
—	Pipe, galvanized, 1 1/2" dia.	lgth. as req'd.	—	—
—	Pipe, galvanized, 2" dia.	—	lgth. as req'd.	lgth. as req'd.

SWAMP ANCHOR ASSEMBLY Drawing 15

C-D

Pole

Brace

Height

Lead

Grade

Rock or creosote plank footing

ND

NOTES:

1. Do not cut pole. Notch and frame brace to fit. Cut surfaces shall be painted with preservative. Brace shall be of same class as pole and is considered to be a pole unit.
2. Lead to height ratio not to be less than 1/3.
3. A prefabricated metal push brace bracket, item GB, installed in accordance with the manufacturer's recommendations may be used in lieu of the method shown.
4. Item ND not required on existing poles.

ITEM	No. REQ'D	MATERIAL
C	2	Bolt, machine, 5/8" x req'd. length
D	4	Washer, 2 1/4" x 2 1/4" x 3/16", 1/16" hole
ND	1	Key, pole, expanding metal (See Note 4.)
GB	1	Bracket, push brace (See Note 3)

PUSH BRACE ACCESSORIES Drawing 16

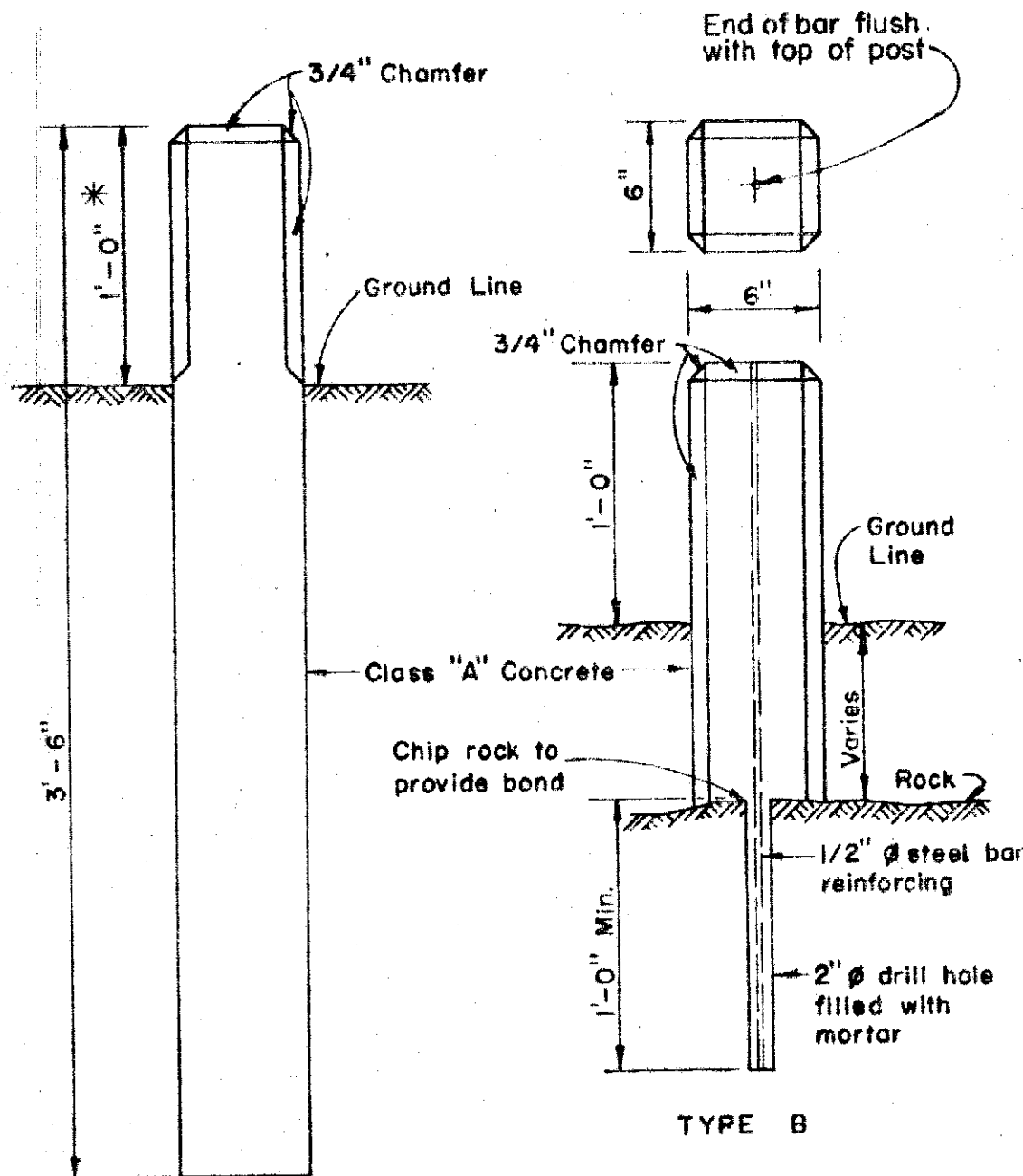
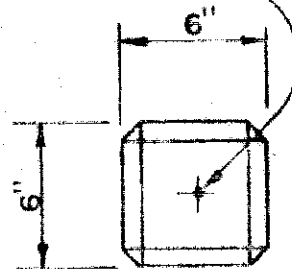
GENERAL NOTES

When solid rock is encountered the contractor shall have the option of furnishing either Type A or Type B monuments.

The portion of the monument projecting above the ground line shall be painted with a field coat of Ready Mix Medium-Chrome-Yellow, Federal Specification TT-P-53a.

* In areas where land use may endanger the monument, the engineer may direct the monuments to be placed flush or slightly below the ground surface.

3/16" copper wire 6" long cut flush with top of post



TYPE B

TYPE A

RIGHT-OF-WAY MONUMENT

STANDARD CONCRETE RIGHT-OF-WAY MONUMENT

STATE
ALASKA

PROJECT
S-0924(3)

SHEET NO.
14

TOTAL SHEETS
22

SUMMARY OF RIGHT-OF-WAY MONUMENTS

STATION	Dist from C in ft.		NO.	REMARKS	STATION	Dist from C in ft.		NO.	REMARKS
	Left	Right				Left	Right		
0+12+86.76		100	1	P.O.T.					
0+14+56.4		100	1	P.C.					
0+17+26.2	42 1/2	100	2	P.O.C.					
0+21+49.5 =									
0+21+75.3	100	100	2	P.T.					
0+32+00	100	100	2	P.O.T.					
0+44+00	100	100	2	P.O.T.					
0+54+87.1	100	100	2	P.C.					
0+59+12.1	100	100	2	P.T.					
0+62+10.1	100	100	2	P.C.					
0+71+09.1	100	100	2	P.T.					
0+81+65.9	100	100	2	P.C.					
0+95+64.5	100	100	2	P.T.					
0+101+95.5 =									
0+101+95.5	100	100	2	P.C.					
0+106+62.2	100	100	2	P.T.					
0+110+63.6	100	100	2	P.C.					
0+115+73.3	100	100	2	P.T.					
0+120+13.4	100	100	2	P.C.					
0+127+13.4	100	100	2	P.T.					
0+129+53.1	100	100	2	P.C.					
0+136+46.6	100	100	2	P.T.					
0+151+23.6	100	100	2	End of Project					
TOTAL				40					

REVISIONS

No. Date Description

STATE		SHEET Nº	TOTAL SHEETS
ALASKA	50924(3)	15	22



In solid rock, drill 2" hole a minimum of 1'-0", fill with mortar and set cap. 3/4" x 9" galv. pipe, designated length when set in mortar. The top of the monument shall be the same elevation as the bottom of the monument case.

[illegible]