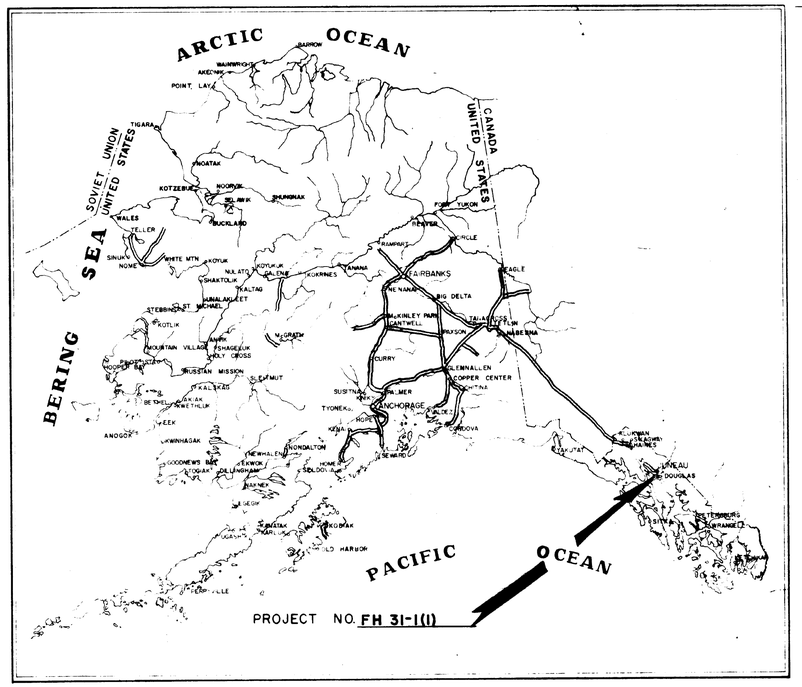
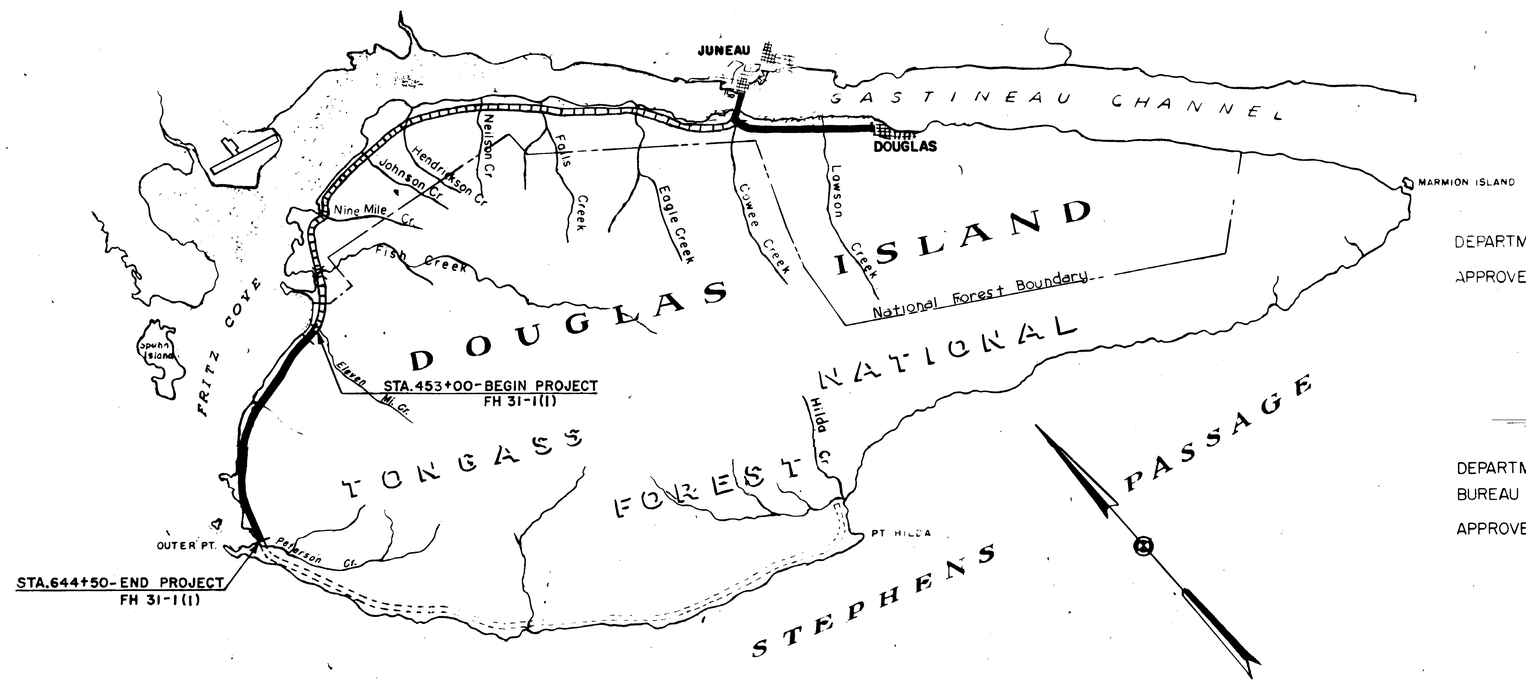


STATE OF ALASKA
DEPARTMENT OF HIGHWAYS

RIGHT OF WAY MAP
PROPOSED HIGHWAY PROJECT

NO. FH 31-1(1)
ALASKA FOREST HIGHWAY
NORTH DOUGLAS HIGHWAY
FISH CREEK - OUTER PT.
TONGASS NATIONAL FOREST
ALASKA



PROJECT LENGTH 3.627 MILES

CONVENTIONAL SIGNS

- CULVERT (EXISTING)
- CULVERT (NEW)
- FILL SLOPE
- CUT SLOPE
- LINE TO BE CONSTRUCTED
- WASTE DISPOSAL AREA
- RIGHT OF WAY LINE
- APPROX. ROUTE
- GUARDRAIL

INDEX MAP
Scale
0 1 2 3 4 5
Miles

DEPARTMENT OF HIGHWAYS

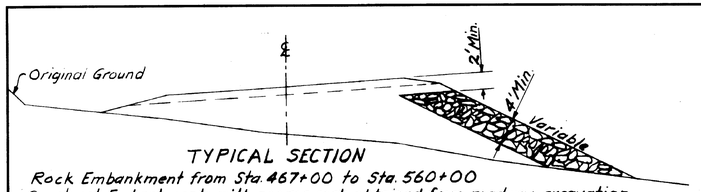
APPROVED _____, 19____
DATE

_____
COMMISSIONER

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

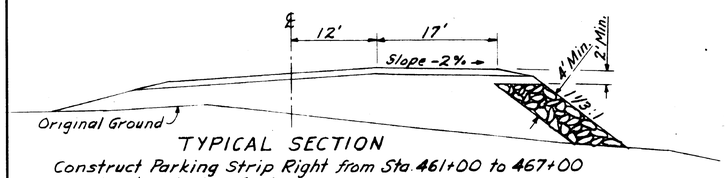
APPROVED _____, 19____
DATE

_____
REGIONAL ENGINEER
REGION TEN



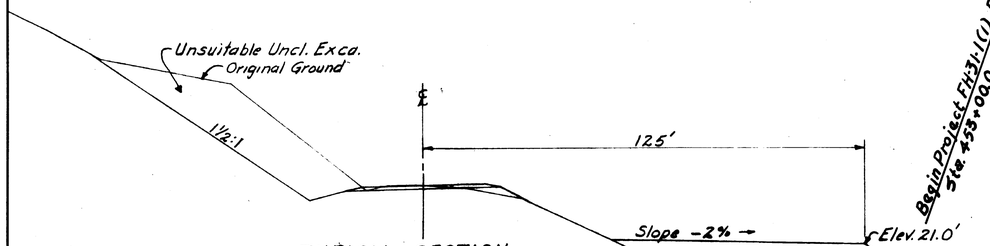
TYPICAL SECTION

Rock Embankment from Sta. 467+00 to Sta. 560+00
Construct Embankments with coarse rock obtained from roadway excavation for protection against tidal action, as directed by the Engineer.



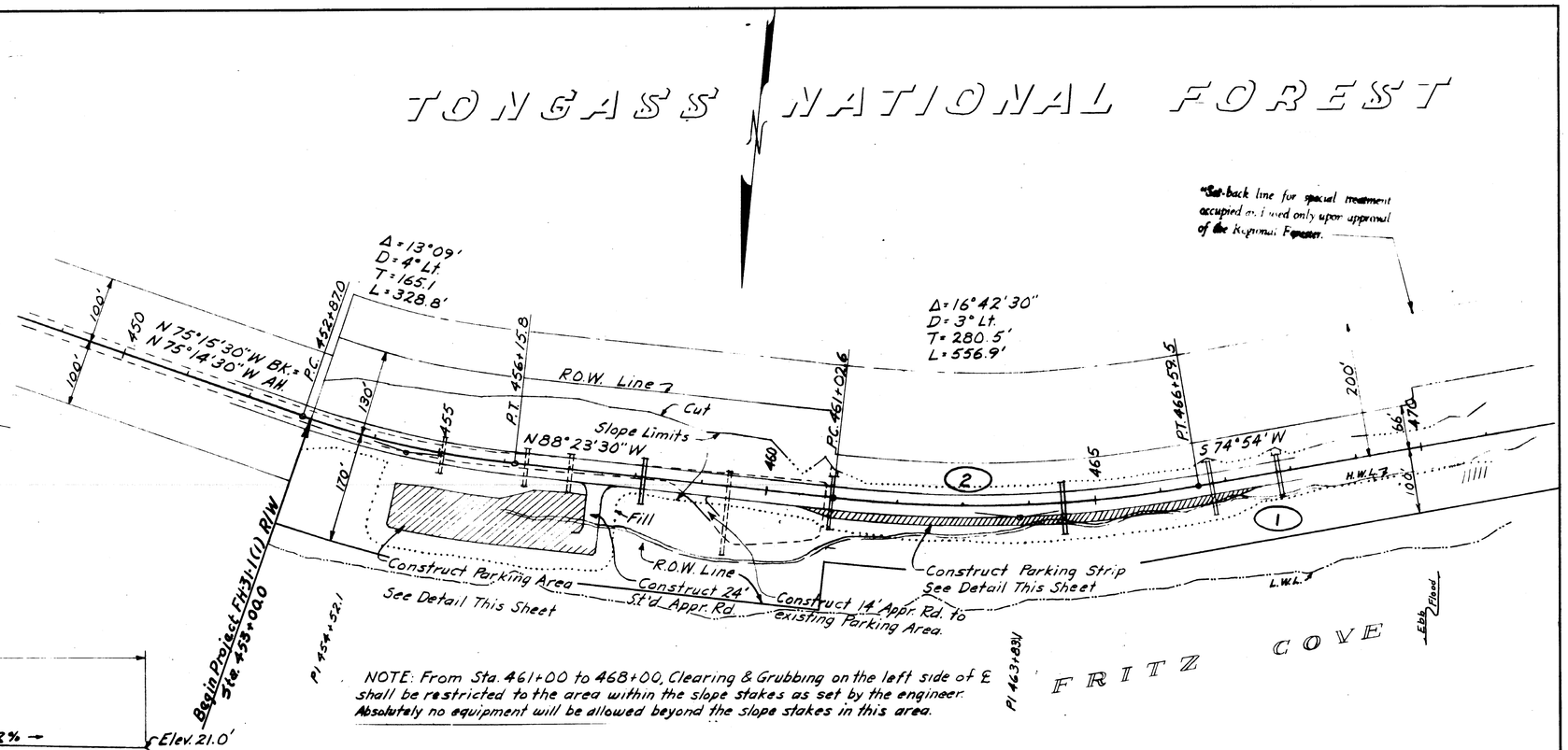
TYPICAL SECTION

Construct Parking Strip Right from Sta. 461+00 to 467+00 as directed by the Engineer.



TYPICAL SECTION

Construct Parking Area Right from Sta. 454+50 to 457+50
Parking Area to be constructed with Unsuitable Unclassified Excavation Lt. of Sta. 453+00 to 459+50, as directed by the Engineer.



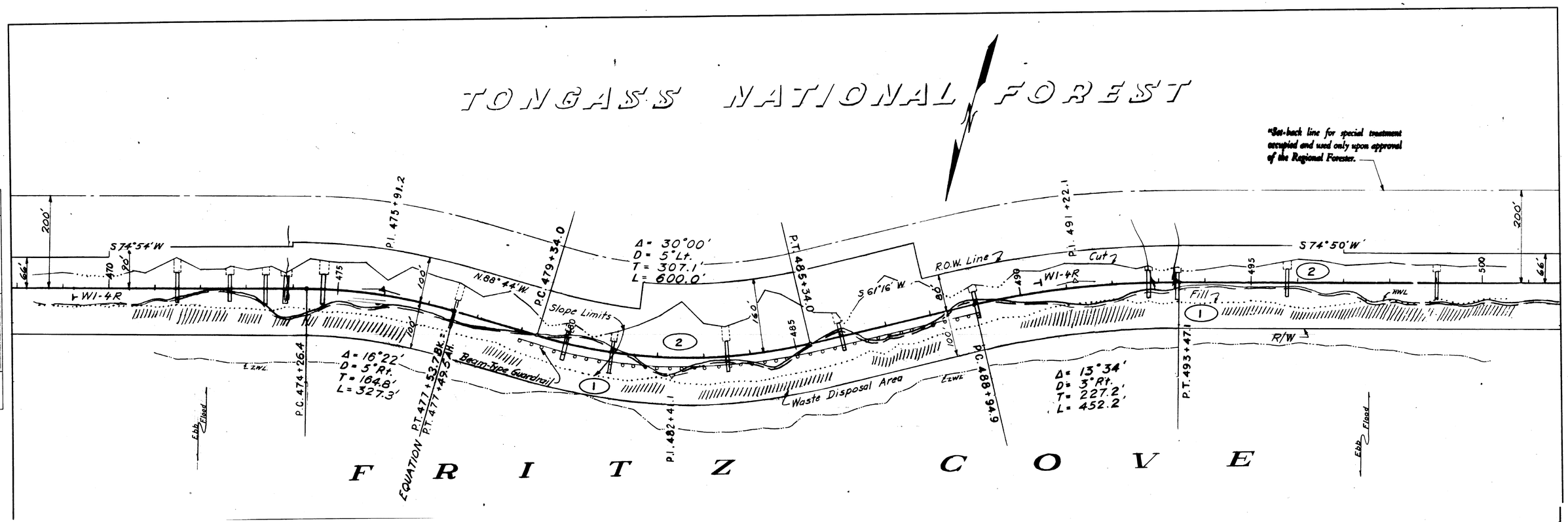
NOTE: From Sta. 461+00 to 468+00, Clearing & Grubbing on the left side of ℄ shall be restricted to the area within the slope stakes as set by the engineer. Absolutely no equipment will be allowed beyond the slope stakes in this area.

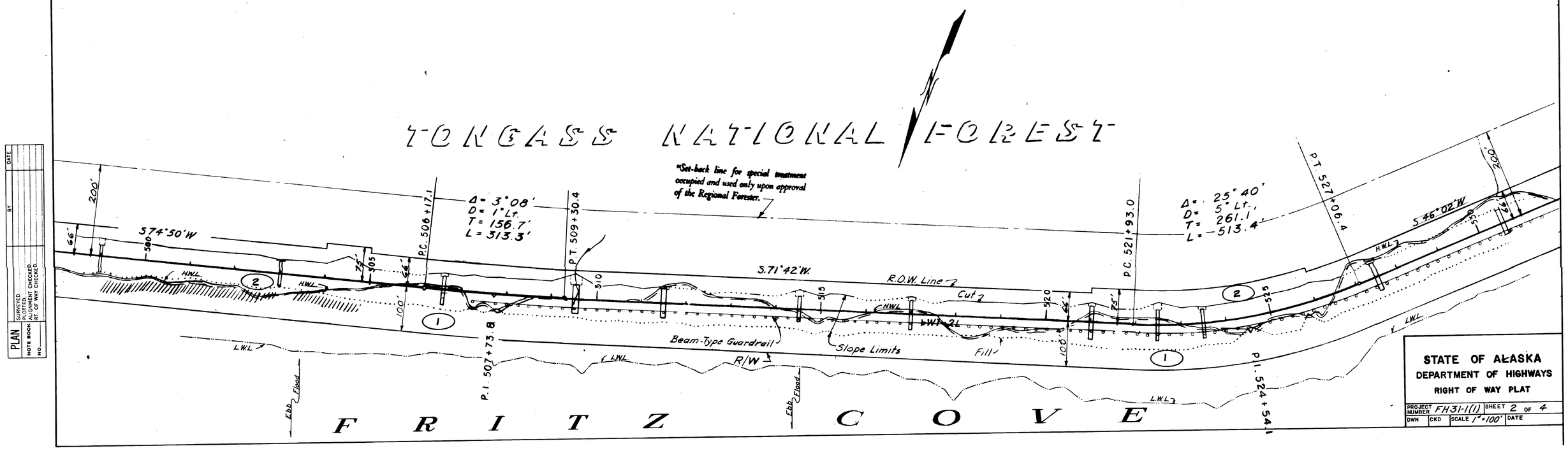
PARCEL NO.	OWNER	TAKE	REMAIN
1	ALASKA DIVISION OF LANDS	22 Ac.±	LARGE
2	U.S. FOREST SERVICE	55.860 Acs	LARGE

STATE OF ALASKA
DEPARTMENT OF HIGHWAYS
RIGHT OF WAY PLAT

PROJECT NUMBER FH31-1(1) SHEET 1 OF 4
DWN CKD SCALE 1"=100' DATE

PLAN
NOTE BOOK NO.
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
BY
DATE

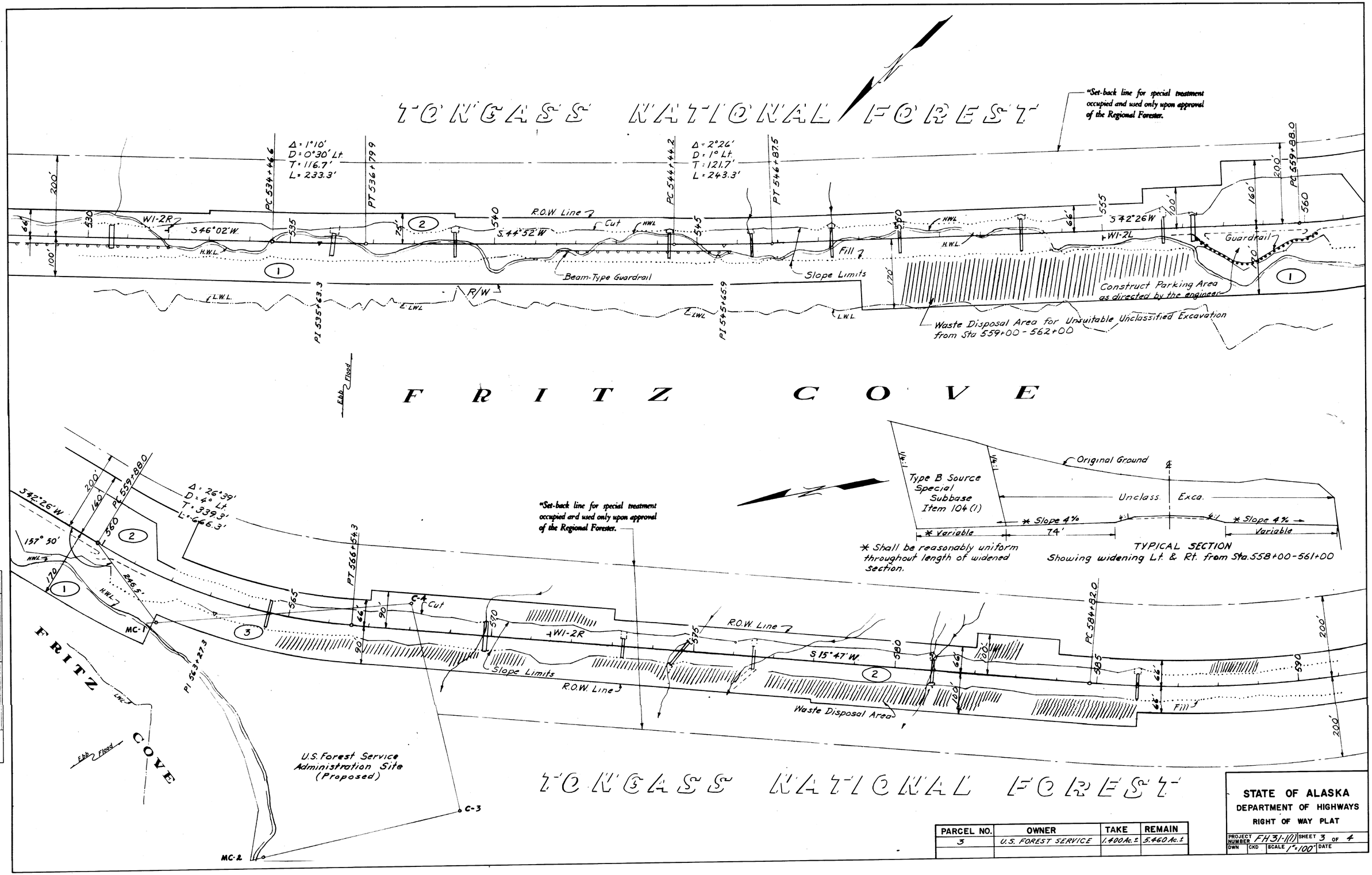




PLAN		BY	DATE
SURVEYED			
PLOTTED			
ALIGNMENT CHECKED			
RT. OF WAY CHECKED			
NOTE BOOK			
NO.			

STATE OF ALASKA
DEPARTMENT OF HIGHWAYS
RIGHT OF WAY PLAT

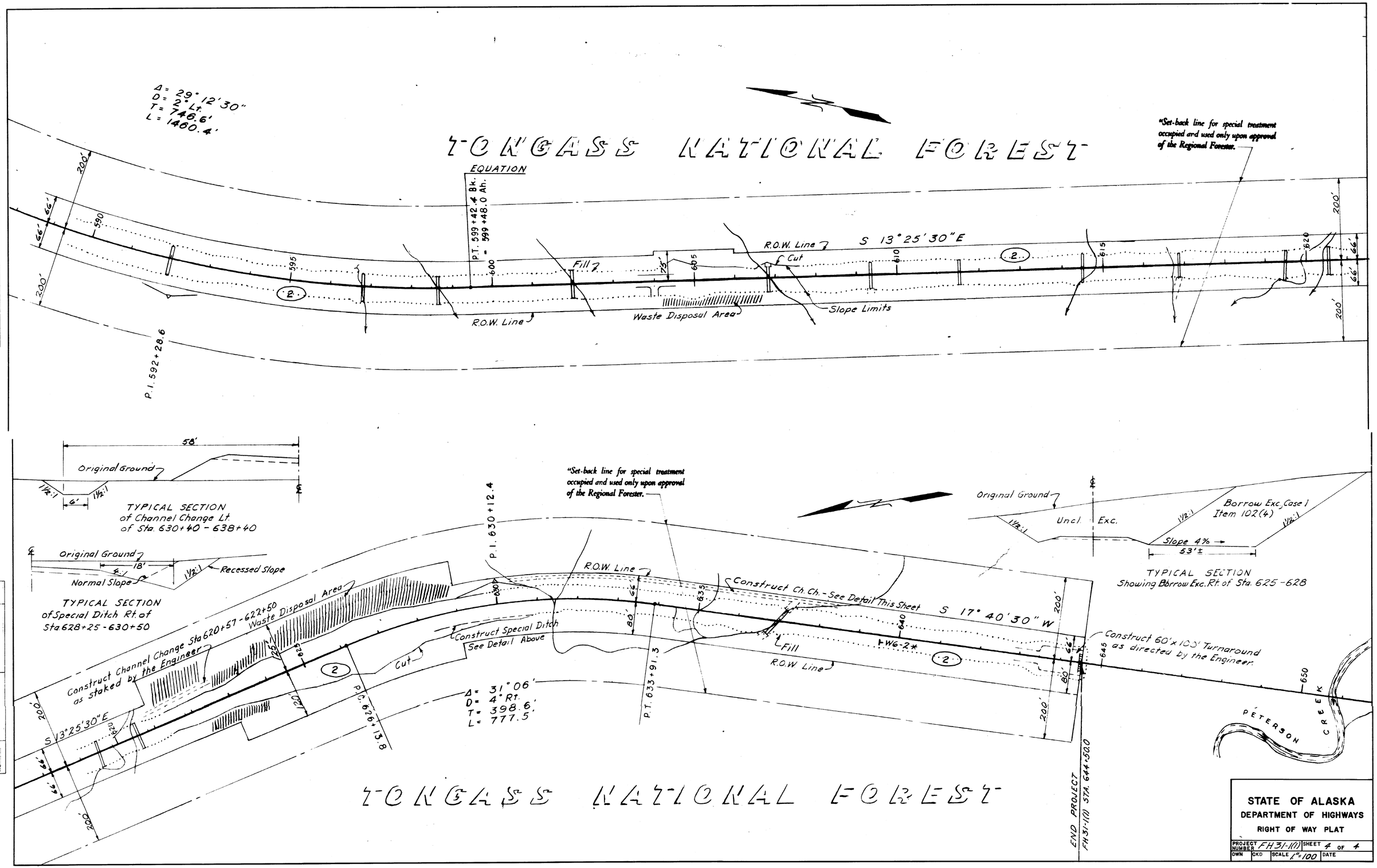
PROJECT NUMBER	FH31-1(1)	SHEET 2 OF 4	
DWN	CKD	SCALE 1"=100'	DATE



PARCEL NO.	OWNER	TAKE	REMAIN
3	U.S. FOREST SERVICE	1.400 Ac. ±	5.460 Ac. ±

STATE OF ALASKA
DEPARTMENT OF HIGHWAYS
RIGHT OF WAY PLAT

PROJECT NUMBER FH31-1(1) SHEET 3 OF 4
DWN CKD SCALE 1"=100' DATE


Δ = 29° 12' 30"
D = 2° Lt.
T = 746.6'
L = 1460.4'
TONGASS NATIONAL FOREST
EQUATION
P.T. 599+42.4 Bk. = 599+48.0 Ah.
"Set-back line for special treatment occupied and used only upon approval of the Regional Forester."
S 13° 25' 30" E
R.O.W. Line
Cut
Fill
Waste Disposal Area
Slope Limits
P.I. 592+28.6
58'
Original Ground
TYPICAL SECTION of Channel Change Lt. of Sta. 630+40 - 638+40
Recessed Slope
Normal Slope
TYPICAL SECTION of Special Ditch Rt. of Sta 628+25 - 630+50
Construct Channel Change Sta 620+57 - 622+50 as staked by the Engineer
Construct Special Ditch See Detail Above
P.I. 630+12.4
P.C. 626+13.8
P.T. 633+91.3
Δ = 31° 06'
D = 4° Rt.
T = 398.6'
L = 777.5'
Construct Ch. Ch. - See Detail This Sheet
S 17° 40' 30" W
W6-2*
Construct 60' x 100' Turnaround as directed by the Engineer.
Uncl. Exc.
Borrow Exc. Case I Item 102(4)
Slope 4%
53'±
TYPICAL SECTION Showing Borrow Exc. Rt. of Sta. 625 - 628
END PROJECT FH 31-1(1) STA. 644+50.0
PETERSON CREEK
STATE OF ALASKA
DEPARTMENT OF HIGHWAYS
RIGHT OF WAY PLAT
PROJECT NUMBER FH 31-1(1)
SHEET 4 OF 4
DWN
CKD
SCALE 1" = 100'
DATE
PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
NOTE BOOK
NO.
BY
DATE