AUTH.	DATE	REVISION
		FINAL I.L.O.W.

OPERATION	BY	DATE
PRELIMINARY R.O.W. CHECKED		
FINAL DESIGN	Harkema	2-63
FINAL DESIGN CHECKED	Anderson	2-63
FINAL R.O.W.		
FINAL R.O.W. CHECKED		
QUANTITIES	Johnson	2-63
QUANTITIES CHECKED	Anderson	2-63
PLANS CHECKED	Olinger	2-63

OPERATION	BY	DATE
SURVEYED	D. Scott	1-63
PLAN PLOTTED	D. Nelson	1-63
PLAN CHECKED	F.L. Blackmon	1-63
PROFILE PLOTTED	W. Olinger	1-63
PROFILE CHECKED	W. Olinger	1-63
PRELIMINARY GRADE	Foster	2-63
FINAL GRADE	C. Green	2-63
FEDERAL INSPECTION	C. Green	2-63

BM N° 133 - El. 754.10
PK Nail & Tag in W. Root of 7" Maple, 115' Rt. of Sta. 1035+07.

BM N° 134 - El. 752.49
PK Nail & Tag in E. Root of 14" Hemlock, 106' Rt. of Sta. 1042+00.

Curve Data.
Δ - 18°24'00" Rt.
D - 3°00'
R - 1910.08'
T - 309.4'
L - 613.3'
E - 24.9'
PC Sta. 1040+56.9
PI Sta. 1043+66.3
PT Sta. 1046+70.2
Superelevate 0.02'/Ft.

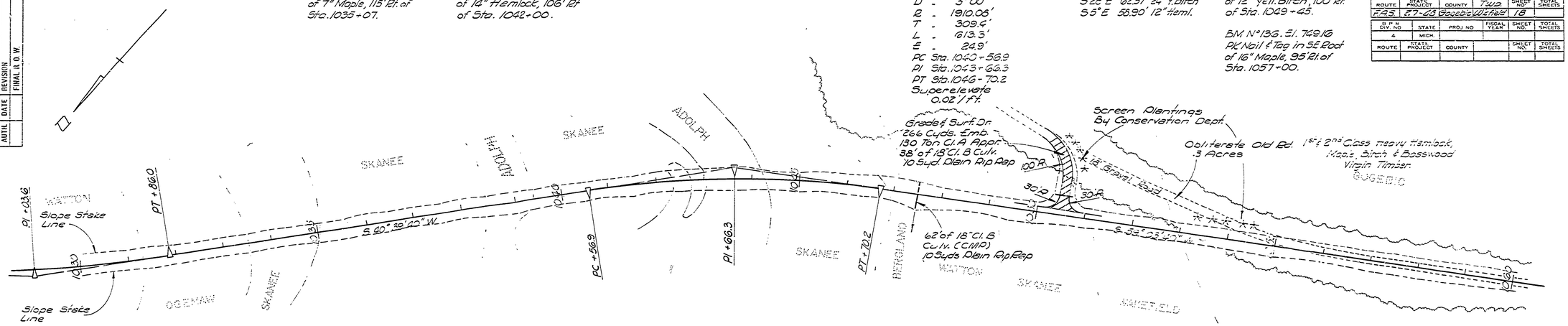
PI Sta. 1043+66.3
S 60°E 58.42' 12" Hem.
S 28°E 62.37' 24" Y. Birch
S 5°E 58.90' 12" Heml.

BM. N° 135 - El. 748.98
PK Nail & Tag in NW. Root of 12" Yell. Birch, 100' Rt. of Sta. 1049+45.

BM N° 136 - El. 749.16
PK Nail & Tag in SE Root of 16" Maple, 95' Rt. of Sta. 1057+00.

U.P.D. DIV. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	MICH.	S.1000(5)			
ROUTE	STATE PROJECT	COUNTY	TWP.	SHEET NO.	TOTAL SHEETS
FAS.	27-68	Gogebic	Wakefield	18	

U.P.D. DIV. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	MICH.				
ROUTE	STATE PROJECT	COUNTY		SHEET NO.	TOTAL SHEETS



Sta. 1030+00 to Sta. 1063+00
Clearing (Special) 2.6 Acres
Grubbing 416 Srds.

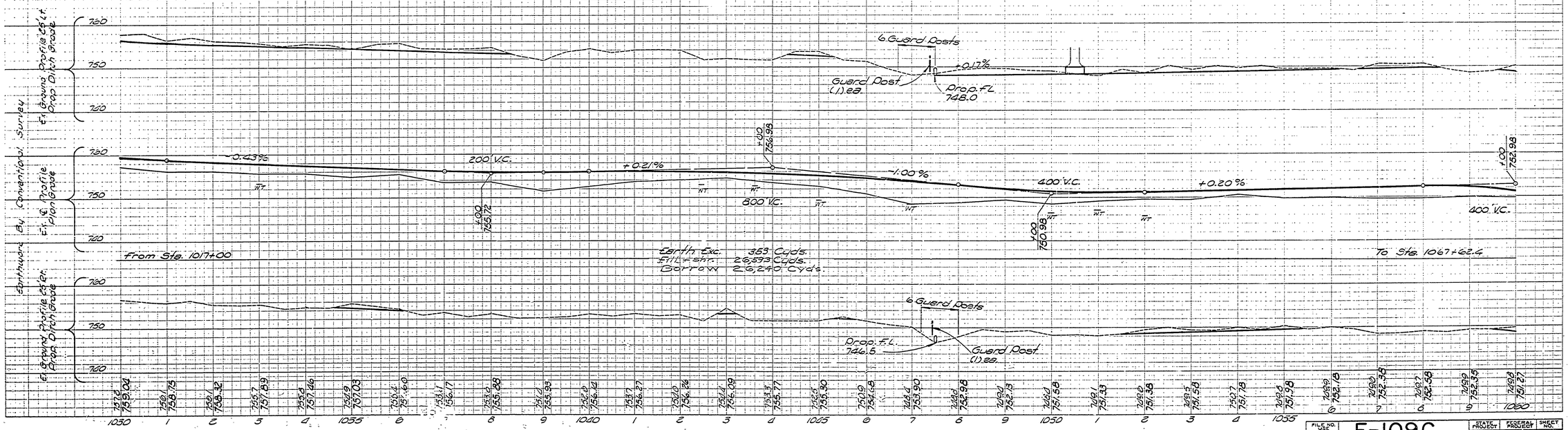
Gogebic County
Wakefield Twp.
T50N, R 45 W

1st & 2nd Class Heavy Hemlock, Maple, Birch & Basswood Virgin Timber.

2.5' x 1.5' R.B. Ditch 1 on 2 B.S. | Fill Section | 25x1.5' R.B.D. | Fill Section | 25x1.5' R.B.D. 1 on 2 B.S. | Fill Section | 25x1.5' R.B.D. 1 on 2 B.S. | Fill Section | 2.5' x 1.5' R.B. Ditch 1 on 2 B.S. | Fill Section | 2.5' x 1.5' R.B. Ditch 1 on 2 B.S. | F.S. 2.5' x 1.5' R.B.D. 1 on 2 B.S. | Fill Section

From Sta. 981+80.27 — Subbase 12,600 Cyds. — To Sta. 1067+62.4

Ex. Ground Profile 26' Lt. Prop. Ditch Grade



Surveyed by Conventional Survey
Ex. Ground Profile 26' Lt. Prop. Ditch Grade
Ex. Ground Profile Prop. Grade

FILE NO.	STATE PROJECT	FEDERAL PROJECT	SHEET NO.
E-109C	27-68	S.1000(5)	18