D.P.I. DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	S0570(6)	3	21

WISCONSIN RIVER

S.T.H. 107

STA. 11+65 L.T. & RT. IRON WITNESS POSTS FOR 1/4 COR. RESET.

SLOPE EASEMENT LINE

N 89° 15' E (MAG)

R.H. 31.4

STA. 18+00 CONST. P.E. RT.

SLOPE EASEMENT LINE

STA. 10+15 BEG. PROJ. S.0570(6)

STA. 25+08± 1/16 LINE

STA. 34+23 RESTORE P.E. RT. 1-18"X30' C.M.C.P. REQ'D

POT. 33+62.9 100.0 75.0

STA. 35+00

MATCH LINE

N

NET CENTERLINE LENGTH STA 10+15 - 35+00 = 2485 FT.

BENCH MARKS

NO.	STATION	DESCRIPTION		ELEV.
15	12+80	SPIKE IN 12" POPLAR	55' LT.	1430.29
14	21+45	" " 28" W. PINE	45' LT.	1452.95
13	33+25	" " 15" ELM	200' RT.	1493.95

C 2386
F 17.90
SHG 25%

C 27,307
F 21,848
SHG 20.%

+3.34%

FINISHED ℄ GRADE

EXISTING PROFILE

PROFILE OF S.T.H. 107

STA. 9+16
REMOVE 1-18"X32' C.M.C.P.
1-24"X58' C.M.C.P. REQ'D.

STA. 18+90
1-24"X92' C.M.C.P. REQ'D.

10+50 1423.63

30+00 1466.76

33+50 1500.45

1500 1490 1480 1470 1460 1450 1440 1430 1420

29.70 28.00 26.00 23.90 23.63 23.63 24.05 25.30 28.64 31.98 35.32 38.66 42.00 45.34 48.68 52.02 55.36 58.70 62.04 65.38 68.72 72.06 75.40 78.74 82.08 85.42 88.76 91.80 94.26 96.12 97.39 98.07

5 6 7 8 9 10 1 2 3 4 15 6 7 8 9 20 1 2 3 4 25 6 7 8 9 30 1 2 3 4 35

PLAN & PROFILE - STA. 5+00 = 35+00

PLATE 1 - PLAN-PROFILE W.A.P.R. STANDARD