

# THIS SHEET IS FOR WETLANDS AND RARE AND ENDANGERED SPECIES ONLY

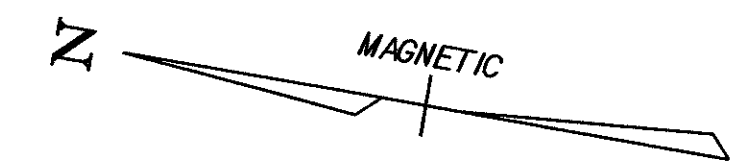
**SNOW FENCE**  
 STA. 96+50 LT - 107+00 LT  
 (TO PROTECT STATE  
 PROTECTED PLANTS)

**CABLE GUARD RAIL**  
 96+50 LT - 110+00 LT  
 TERMINATE AT 110+00 BY  
 BURYING IT IN BERM.

**REMOVAL AND DISPOSAL  
 OF GUARD RAIL**  
 105+64 LT - 107+94 LT  
 108+90 LT - 109+77 LT

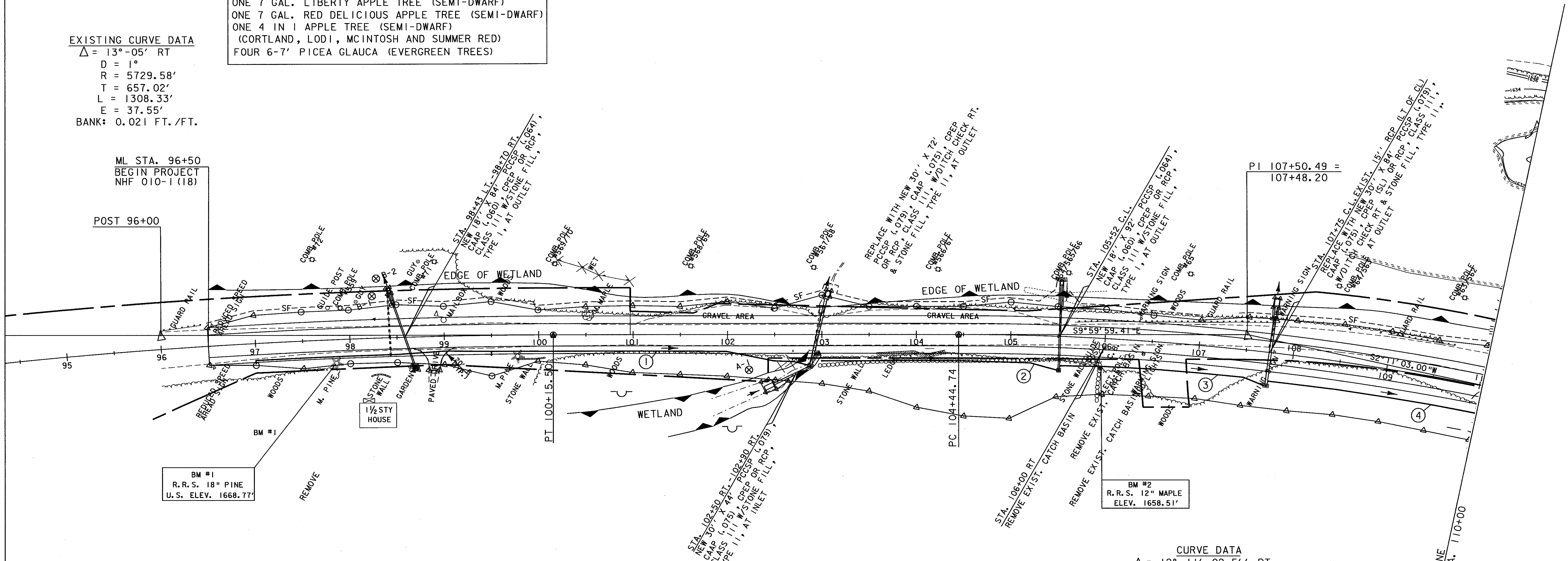
**CONSTRUCT DRIVE**  
 98+94 RT (PAVED)

**RELOCATE MAILBOX,  
 SINGLE SUPPORT**  
 98+89 LT - 99+00 LT



**LANDSCAPING ITEMS FOR  
 MR. ZUCKER'S PROPERTY**  
 (PLANTING LOCATION TO BE DETERMINED BY  
 PROPERTY OWNER AND RESIDENT ENGINEER)  
 ONE 1 1/2" CORTLAND APPLE TREE (SEMI-DWARF)  
 ONE 1 1/2" MCINTOSH APPLE TREE (SEMI-DWARF)  
 ONE 7 GAL. LIBERTY APPLE TREE (SEMI-DWARF)  
 ONE 7 GAL. RED DELICIOUS APPLE TREE (SEMI-DWARF)  
 ONE 4 IN 1 APPLE TREE (SEMI-DWARF)  
 (CORTLAND, LODI, MCINTOSH AND SUMMER RED)  
 FOUR 6-7' PICEA GLAUCA (EVERGREEN TREES)

**EXISTING CURVE DATA**  
 $\Delta = 13^{\circ}-05'$  RT  
 D = 1"  
 R = 5729.58'  
 T = 657.02'  
 L = 1308.33'  
 E = 37.55'  
 BANK: 0.021 FT./FT.



ML STA. 96+50  
 BEGIN PROJECT  
 NHF 010-1 (18)

PI 107+50.49 =  
 107+48.20

BM #1  
 R.R.S. 18" PINE  
 U.S. ELEV. 1668.77'

BM #2  
 R.R.S. 12" MAPLE  
 ELEV. 1658.51'

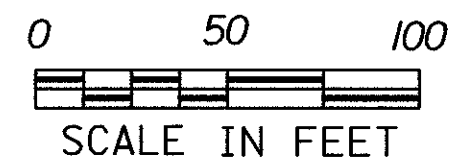
**CURVE DATA**  
 $\Delta = 12^{\circ}-11'-02.5''$  RT  
 D = 2"  
 R = 2864.79'  
 T = 305.75'  
 L = 609.20'  
 E = 16.27'  
 BANK: 0.038 FT./FT.

**LEGEND**

- = WETLAND BOUNDARY
- = UPLAND SYMBOL
- = SNOW FENCE (TO PROTECT STATE PROTECTED PLANTS)
- = COE DATA

- 6' UNDERDRAIN**
- ① 97+00 RT-102+90 RT  
 NEW 6' X 590' UNDERDRAIN  
 W/FB @ 97+00 RT & 99+50 RT
  - ② 103+00 RT-105+52 RT  
 NEW 6' X 252' UNDERDRAIN  
 W/FB @ 103+00 RT
  - ③ 105+54 RT-107+75 RT  
 NEW 6' X 221' UNDERDRAIN  
 W/FB @ 105+54 RT
  - ④ 107+77 RT-110+20 RT  
 NEW 6' X 221' UNDERDRAIN  
 W/FB @ 107+77 RT

**NOTE:** PROPOSED CENTERLINE FROM 96+50 TO 100+15.5 SHALL FOLLOW THE CENTERLINE OF THE EXISTING PAVEMENT.



PROJECT NAME: SEARSBURG - WILMINGTON  
 PROJECT NUMBER: NHF 010-1(18)  
 PLOT FILE NAME: dd096wt1.I PLOT DATE: 13-NOV-2001  
 PROJECT LEADER: DELLA SANTA DRAWN BY: SQUAD B  
 DESIGN FILE: 78D096/DESIGN/DD096CNU1.DGN  
 SHEET 289 OF 435