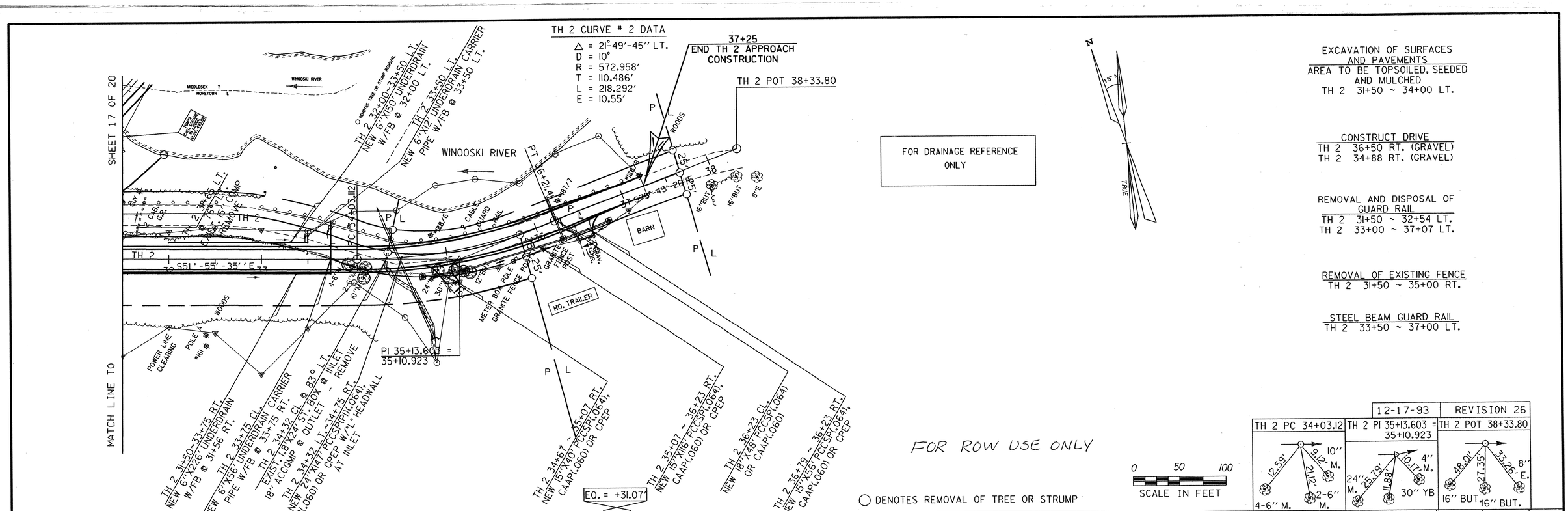
SHEET 17 OF 20
MATCH LINE TO
WINOOSKI RIVER
MIDDLESEX
MORETOWN
TH 2 CURVE # 2 DATA
△ = 21°-49'-45" LT.
D = 10°
R = 572.958'
T = 110.486'
L = 218.292'
E = 10.55'
37+25
END TH 2 APPROACH CONSTRUCTION
TH 2 POT 38+33.80
TH 2 32+00~33+50 LT. NEW 6'X150' UNDERDRAIN W/FB @ 32+00 LT.
NEW 6'X12' UNDERDRAIN CARRIER PIPE W/FB @ 33+50 LT.
TH 2 33+50 LT.
PT 16+24.41
BARN
HO. TRAILER
GRANITE FENCE POST
METER BOX
POLE #161
POWER LINE CLEARING
WOODS
PI 35+13.603 = 35+10.923
TH 2 S51°-55'-35" E 73
TH 2 31+50~33+75 RT. NEW 6'X226' UNDERDRAIN W/FB @ 31+56 RT.
TH 2 33+75 CL. NEW 6'X56' UNDERDRAIN CARRIER PIPE W/FB @ 33+75 RT.
TH 2 34+32 CL. @ 83° EXIST. 1.8'X24' ST. BOX @ INLET (8' ACCGMP @ OUTLET - REMOVE
TH 2 34+32 LT.-34+75 RT. NEW 24'X147' PCCSPIPK.064), CAAPL.060) OR CPEP W/"L" HEADWALL AT INLET
TH 2 34+67 ~ 35+07 RT. NEW 15"X40' PCCSPL.064), CAAPL.060) OR CPEP
TH 2 35+07 ~ 36+23 RT. NEW 15"X116' PCCSPL.064), CAAPL.060) OR CPEP
TH 2 36+23 CL. NEW 18"X48' PCCSPL.060) OR CAAPL.060)
TH 2 36+23 RT. NEW 15"X56' PCCSPL.064), CAAPL.060) OR CPEP
TH 2 36+79 ~ 36+23 RT. NEW 15"X56' PCCSPL.064), CAAPL.060) OR CPEP
FOR DRAINAGE REFERENCE ONLY
FOR ROW USE ONLY
DENOTES REMOVAL OF TREE OR STRUMP
SCALE IN FEET
0 50 100
TRUE
EXCAVATION OF SURFACES AND PAVEMENTS
AREA TO BE TOPSOILED, SEEDED AND MULCHED
TH 2 31+50 ~ 34+00 LT.
CONSTRUCT DRIVE
TH 2 36+50 RT. (GRAVEL)
TH 2 34+88 RT. (GRAVEL)
REMOVAL AND DISPOSAL OF GUARD RAIL
TH 2 31+50 ~ 32+54 LT.
TH 2 33+00 ~ 37+07 LT.
REMOVAL OF EXISTING FENCE
TH 2 31+50 ~ 35+00 RT.
STEEL BEAM GUARD RAIL
TH 2 33+50 ~ 37+00 LT.
12-17-93 REVISION 26
TH 2 PC 34+03.12
TH 2 PI 35+13.603 = 35+10.923
TH 2 POT 38+33.80
EQ. = +31.07'
SURV. 25+48.82
REV. 25+79.69 =
REV. ML 209+81.36 = TH 2 29+92.68 ELEV. 521.18'
TH 12 20+13.35 BEGIN APPROACH CONSTRUCTION
PVI STA. 20+63.35 ELEV. 527.31' 100' VC K=11.5
REV. TH 12 25+30.00 ELEV. 577.80'
REV. TH 12 25+79.69 END APPROACH CONSTRUCTION
TH 2 30+12.70 BEGIN TH 2 APPROACH CONSTRUCTION ELEV. 522.44'
PVI STA. 33+43.65 ELEV. 516.90' 312.70' VC K=10
PVI STA. 31+00 ELEV. 524.27' 174.60' VC K=34
PVI STA. 36+00 ELEV. 517.10' 200' VC K=127
TH 2 37+25 END APPROACH CONSTRUCTION
+6.3 %
+2.10 %
+10.81967 %
+2.10000 %
-3.02483 %
+0.07802 %
-1.50000 %
55.60'
TH 12 20+05.35 ELEV. 525.76'
REV. ML 207+98.49 = TH 12 POT 19+93.35 ELEV. 525.00'
TOWN HIGHWAY 12
TOWN HIGHWAY 2
580 570 560 550 540 530 520 510 500
20 21 22 23 24 25 30 31 32 33 34 35 36 37
03-8053 1805
78E132 J.D.P.
SURVEYED BY NYE DATE 12/84
DRAWN BY MCCLURE DATE 5/90
SQUAD LEADER BRUCE BOYD
DESIGN FILE NO. zfal:[70,70]78el32zzz.dgn
IPARM FILE 78el3214r.1 DATE PLOTTED 17-DEC-1993
MORETOWN
RS EGC RS 0167(9)
ROW SHEET 18 OF 20 SHEETS