CONSTRUCT BITUMINOUS CONCRETE APRON

DRIVE @ 15+67.00 RT (LENGTH 18'-0")
DRIVE @ 16+21.00 LT (LENGTH 9'-6")
DRIVE @ 16+27.00 RT (LENGTH 9'-3")

COLD PLANING, BITUMINOUS PAVEMENT

11+75.00 - 12+25.00

BRIDGE RAILING, GALVANIZED STEEL TUBING/CONCRETE COMBINATION

13+60.95 RT - 14+33.05 RT
13+61.05 LT - 14+32.95 LT

CAST-IN-PLACE CONCRETE CURB, TYPE B

13+48.36 LT - 13+60.00 LT
14+34.00 LT - 14+45.64 LT
13+46.97 RT - 13+60.00 RT
14+34.00 RT - 14+47.03 RT

RELOCATE MAILBOX, SINGLE SUPPORT

15+54.00 RT - 15+75.00 RT

BITUMINOUS CONCRETE SIDEWALK

13+48.36 LT - 13+60.00 LT
14+34.00 LT - 14+45.64 LT

DETECTABLE WARNING SURFACE

13+48.85 LT - 13+50.76 LT
14+43.24 LT - 14+45.15 LT

HD STEEL BEAM GUARDRAIL, GALV.

12+47.45 RT - 13+42.80 RT
13+16.16 LT - 13+42.90 LT
14+51.20 RT - 15+32.30 RT
14+51.10 LT - 15+40.82 LT

ANCHOR FOR STEEL BEAM RAIL

12+54.84 RT
13+23.00 LT
15+24.95 RT
15+33.70 LT

TH 27 CURVE (1)
DELTA = 31°05'40"
D = 17°06'12"
R = 335.00'
T = 93.20'
L = 181.81'
E = 12.72'

CONSTRUCT STONE-LINED DITCH, TYPE I

12+64.0 LT - 13+77.6 LT
15+79.1 LT - 16+06.1 LT

1. 16+04.43 LT - 16+42.46 RT
REMOVE EXISTING 18" PIPE AND CONCRETE HEADWALLS AT INLET AND OUTLET

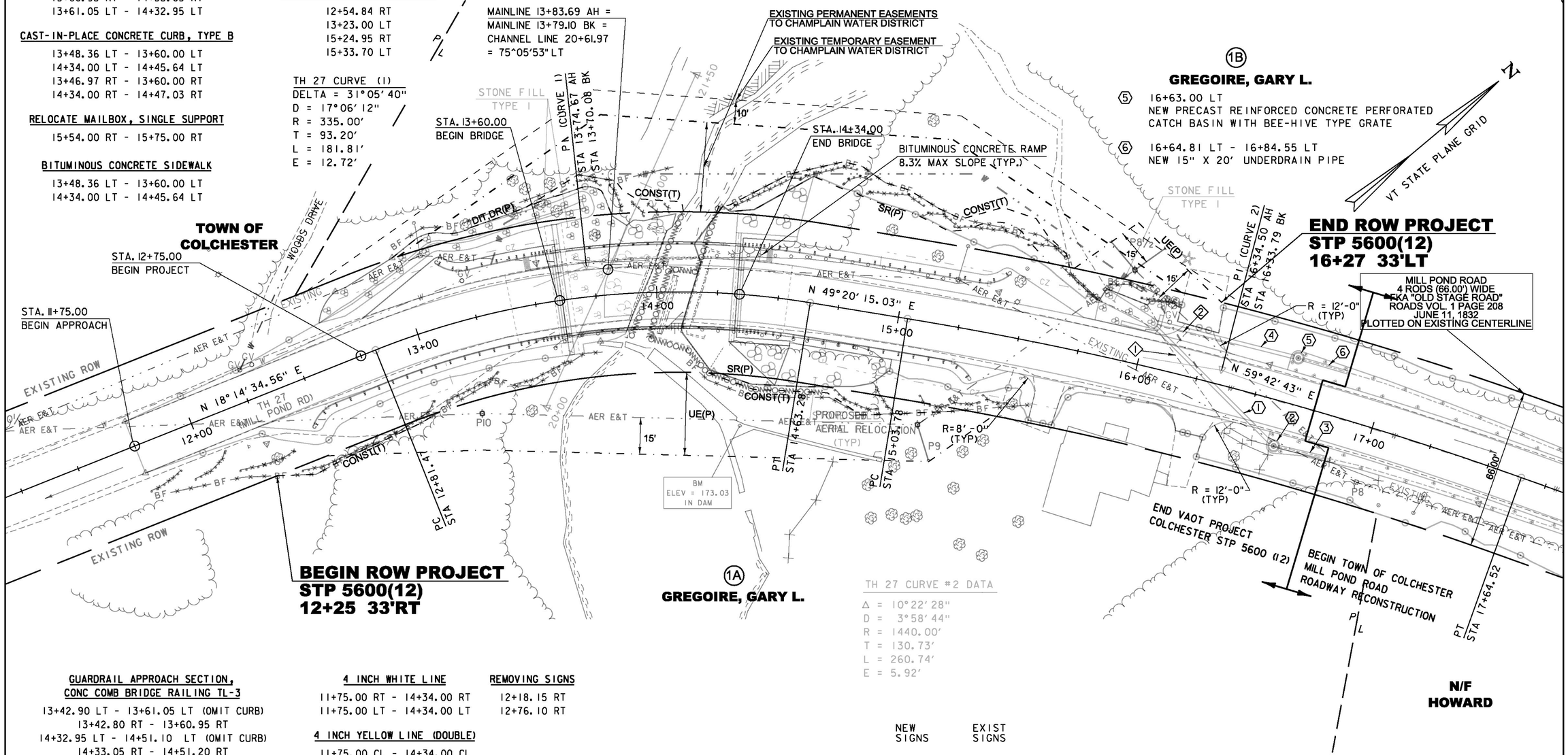
2. 16+04.48 LT - 16+36.62 LT
REMOVE EXISTING 24" CGMP

1. 16+03.58 LT - 16+61.38 RT
NEW 18" X 68' CPEP(SL) WITH CONCRETE HEADWALL AT OUTLET

2. 16+63.00 RT
NEW PRECAST REINFORCED CONCRETE PERFORATED CATCH BASIN WITH BEE-HIVE TYPE GRATE

3. 16+64.85 RT - 16+85.07 RT
NEW 15" X 20' UNDERDRAIN PIPE

4. 16+04.08 LT - 16+61.19 LT
NEW 18" X 58' CPEP(SL) WITH CONCRETE HEADWALL AT OUTLET



TH 27 CURVE #2 DATA

Δ = 10°22'28"
D = 3°58'44"
R = 1440.00'
T = 130.73'
L = 260.74'
E = 5.92'

GUARDRAIL APPROACH SECTION, CONC COMB BRIDGE RAILING TL-3

13+42.90 LT - 13+61.05 LT (OMIT CURB)
13+42.80 RT - 13+60.95 RT
14+32.95 LT - 14+51.10 LT (OMIT CURB)
14+33.05 RT - 14+51.20 RT

REMOVAL AND DISPOSAL OF GUARDRAIL

13+54.00 RT - 13+86.00 RT
13+68.00 LT - 13+97.00 LT
14+15.00 RT - 14+97.00 RT
14+23.00 LT - 15+27.00 LT

4 INCH WHITE LINE

11+75.00 RT - 14+34.00 RT
11+75.00 LT - 14+34.00 LT

4 INCH YELLOW LINE (DOUBLE)

11+75.00 CL - 14+34.00 CL

TRAFFIC SIGNS, TYPE A

12+20.00 RT
13+45.00 RT
14+65.00 LT

REMOVING SIGNS

12+18.15 RT
12+76.10 RT

NEW SIGNS EXIST SIGNS

N = NEW
R = REMOVE

SCALE 1" = 20'-0"
20 0 20

LINES SHOWN ON THIS PLAN AS EXISTING PROPERTY LINES P/L ARE BELIEVED TO BE ACCURATE BUT SHOULD NOT BE RELIED UPON FOR PURPOSES UNRELATED TO THE STATE OF VERMONT'S ACQUISITION OF LAND AND RIGHTS FOR THIS PROJECT.

FOR R.O.W. USE ONLY

PROJECT NAME: COLCHESTER
PROJECT NUMBER: STP 5600(12)

FILE NAME: r95j298lay.dgn
PROJECT LEADER: C. CARLSON
DESIGNED BY: N. VANDENBURG
R.O.W. LAYOUT SHEET 1 OF 1

PLOT DATE: 12-JAN-2015
DRAWN BY: E. PIERCE
CHECKED BY: R. CLOUTIER
SHEET 53 OF 53