

629.20 ADJUST ELEVATION OF VALVE BOX  
 STA 172+59.21 LT  
 STA 172+69.36 LT

NEW DRAINAGE  
 STA 200+29.01 LT - 172+82.09 LT  
 NEW 24" X 19" RCP/CPEP (SL)  
 W/4' PRCCB @ STA 200+29.01 LT  
 OFFSET = 38.54' W/GRATE TYPE D (1)

STA 200+45.44 LT - 200+29.01 LT  
 NEW 24" X 21" RCP/CPEP (SL)  
 W/4' PRCCB @ STA 200+45.44 LT  
 OFFSET = 25.92' W/GRATE TYPE E (1)

STA 173+72.03 LT - 174+03.62 LT  
 NEW 18" X 34" CPEP  
 W/4' PRCCB @ STA 173+72.03 LT  
 OFFSET = 24.86' W/GRATE TYPE D (1)

STA 174+86.00 RT - 174+25.00 RT  
 NEW 18" X 61" RCP/CPEP (SL)  
 W/4' PRCCB @ STA 174+86.00 RT  
 OFFSET = 30.00' W/GRATE TYPE A (1)

STA 175+61.82 RT - 174+86.00 RT  
 NEW 18" X 76" RCP/CPEP (SL)  
 W/4' PRCCB @ STA 175+61.82 RT  
 OFFSET = 23.89' W/GRATE TYPE A (1)

CB-4 STA 172+82.54 LT OFFSET = 25.22'  
 NEW 4" PRCCB W/GRATE TYPE A (1)

**SIEGRIEST, C. RONALD & ALICE M.**  
 CURVE DATA  
 $\Delta = 5^{\circ}45'37''$  LT  
 $D = 2^{\circ}27'33''$   
 $R = 2330.00'$   
 $T = 117.22'$   
 $L = 234.25'$   
 $E = 2.95'$   
 $BANK = 0.032$

EXCEPT & RESERVE  
 DO NOT DISTURB GUARD POSTS

**END MAINT. AGREE. ZONE**  
**TH4 200+34.3 CL**  
 $L=13.8'$   
**BEGIN MAINT. AGREE. ZONE**  
**TH4 200+20.5 CL**

**SIEGRIEST, C. RONALD & ALICE M.**

NOTE:  
 DISCONTINUE LEFT FULL DEPTH LANE WIDENING BOX CUT AT INTERSECTION STA 173+10.00 LT - 173+60.00 LT  
 DENOTES TREE OR STUMP REMOVAL UNDER ITEM NUMBER 201.10 CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS  
 SEE SHEET 37 FOR TRAFFIC SIGNAL INFORMATION

TH4 202+53.94  
 22.78' RT  
 -PROJ. M5400(1)  
 12+54, 25' RT

TH4 200+51.68  
 20.45' RT  
 -PROJ. M5400(1)  
 10+50, 25' RT

TH4 200+50.00  
 35.30' LT

TH4 200+51.56  
 14.79' RT

TH4 173+54.77  
 34.32' LT

TH4 173+51.00  
 34.30' LT

TH4 173+03.96  
 34.13' LT

TH4 173+51.26  
 31.70' RT

**TOWN OF ESSEX**

**JUVAN, KAZIMIR & MAJDA**

**2**

**KARIC, MUNIB & DUDIJA**

**3**

**NF PRUDENZANO, ROGER J. & MICHELLE A.**

**NF LEE, THERESA T.**

**END R.O.W. PROJECT**  
**175+26, 34' LT**

PROJECT NAME: ESSEX TOWN  
 PROJECT NUMBER: STP 5400 (5)

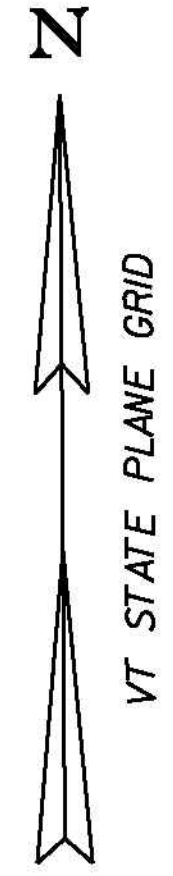
FILE NAME: r97d002lay2.dgn  
 PROJECT LEADER: J. SCHULTZ  
 DESIGNED BY: D. LYMAN  
 R.O.W. LAYOUT SHEET 2

PLOT DATE: 24-AUG-2012  
 DRAWN BY: D. LYMAN  
 CHECKED BY: J. DEVLIN  
 SHEET 16 OF 64

- EXISTING DRAINAGE  
 STA 172+82.54 LT - 173+24.58 RT  
 EXISTING 24" X 84' RCP & DI =  
 REPLACE EXISTING DRAINAGE STRUCTURE  
 AND RETAIN PIPE  
 601.995 CLEANING CULV. PIPE, IN PLACE  
 (0 TO 24", INCL.)
- 6 STA 200+40.31 LT - 172+82.87 LT  
 EXISTING 24" X 32' CPEP & DI =  
 REMOVE DI AND PIPE
- 7 STA 202+99.35 LT - 200+40.31 LT  
 EXISTING 24" X 258' CPEP = RETAIN
- 8 STA 173+69.64 LT - 174+03.62 LT  
 EXISTING 18" X 37' CGMP =  
 REPLACE EXISTING DRAINAGE STRUCTURE  
 AND REMOVE PIPE
- 9 STA 174+06.89 LT - 174+09.36 RT  
 EXISTING 48" X 74' RCP = RETAIN  
 601.996 CLEANING CULV. PIPE, IN PLACE  
 (GREATER THAN 24")
- 10 STA 175+58.83 RT - 174+83.91 RT  
 EXISTING 15" X 75' CGMP = REMOVE

- CONSTRUCT DRIVES  
 STA 175+23.00 RT (66.4' - PAVED)
- 613.11 STONE FILL, TYPE II  
 STA 173+95.00 LT - 174+27.06 LT  
 STA 173+95.00 RT - 174+31.13 RT  
 STA 174+03.00 LT - 174+87.09 LT - CHANNEL
- 616.28 CAST-IN-PLACE CONCRETE CURB, TYPE B  
 STA 172+74.00 LT - 200+62.95 LT 42' RAD  
 STA 200+50.37 RT - 173+88.00 LT 30' RAD
- 616.41 REMOVAL OF EXISTING CURB  
 STA 172+82.36 LT - 200+62.95 LT  
 STA 200+50.37 RT - 173+92.55 LT
- 617.10 RELOCATE MAILBOX, SINGLE SUPPORT  
 STA 174+85.21 RT
- 621.21 HD STEEL BEAM GUARDRAIL, GALVANIZED  
 STA 172+17.50 RT - 174+30.00 RT  
 STA 174+40.00 LT - 175+65.00 LT
- 621.51 MANUFACTURED TERMINAL SECTION, TANGENT  
 STA 171+67.50 RT - 172+17.50 RT  
 STA 173+90.00 LT - 174+40.00 LT  
 STA 174+30.00 RT - 174+80.00 RT  
 STA 175+65.00 LT - 176+15.00 LT
- 621.80 REMOVAL AND DISPOSAL OF GUARDRAIL  
 STA 172+45.70 RT - 174+82.74 RT  
 STA 173+80.39 LT - 176+09.16 LT
- 649.31 GEOTEXTILE UNDER STONE FILL  
 STA 173+95.00 LT - 174+27.06 LT  
 STA 173+95.00 RT - 174+31.13 RT  
 STA 174+03.00 LT - 174+87.09 LT - CHANNEL

210.10 COLD PLANING, BITUMINOUS CONCRETE PAVEMENT  
 STA 171+50.00 - 176+25.00 (VT ROUTE 117)  
 STA 200+20.50 - 202+50.00 (SAND HILL ROAD)



⊗ TREE/SHRUB TO BE REMOVED  
 ⊠ CALCULATED R.O.W. POINT

FOR R.O.W. PURPOSES ONLY

MATCH LINE STA 171+50