

REFERENCE MAPS:

1. LOCATION OF RIGHT OF WAY OF THE CONNECTICUT LIGHT & POWER COMPANY ACROSS THE PROPERTY OF HELEN L. & RICHARD M. BELL AND OTHERS, TOWN OF GROTON, COUNTY OF NEW LONDON, STATE OF CONNECTICUT, SCALE 1" = 200' MAY 1963.
2. CONNECTICUT STATE HIGHWAY DEPARTMENT RIGHT OF WAY MAP TOWN OF GROTON, COLONEL LEDYARD HIGHWAY FROM THE GROTON-MYSTIC ROAD NORTHERLY TO LEDYARD TOWN LINE, ROUTE NO. 27, SCALE 1" = 40'. DATED DECEMBER 9, 1952, 58, NUMBER 58-35, SHEETS 1 AND 2 OF 2.
3. TOWN OF GROTON PLAN SHOWING LAND TO BE ACQUIRED FROM JOHN A. COMRIE BY THE STATE OF CONNECTICUT, COLONEL LEDYARD HIGHWAY SCALE 1" = 40' MAY 1949, TOWN NO. 58, PROJECT NO. 54, SERIAL NO. 3 SHEET 1 OF 1.
4. SUBDIVISION PLAN, PROPERTY OF BEATRICE SEVIGNY, TRUSTEE, #241 & 249 COLONEL LEDYARD HIGHWAY, GROTON, CONNECTICUT, JUNE 1995, SHEET 1 OF 1, PREPARED BY TOTAL TECHNOLOGY, INC, TOWN OF GROTON LAND RECORDS BOOK S18 PAGE 276.

PROPERTY AT 241 COLONEL LEDYARD HIGHWAY IS SUBJECT TO THE FOLLOWING:

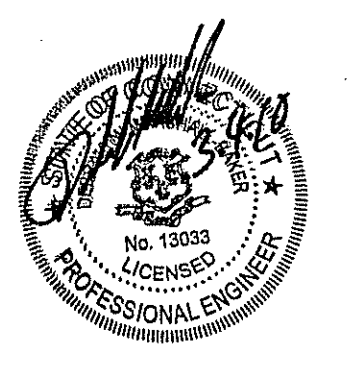
- A. RIGHTS TO DISCHARGE SURFACE WATER RECORDED IN VOL. 126, PAGE 188 OF THE TOWN OF GROTON LAND RECORDS AND AS SHOWN ON MAP 2.
- B. AN EASEMENT IN FAVOR OF CONNECTICUT LIGHT AND POWER COMPANY RECORDED IN THE TOWN OF GROTON LANDS RECORDS AND IS SHOWN ON MAP 3.
- C. ELEVATIONS ARE ON AN ASSUMED DATUM AND WERE DETERMINED BY FIELD SURVEY.

PROJECT WORK:

- A STRIP OF OLD BITUMINOUS PAVEMENT RUNS ALONG THE NEW PAVEMENT ON THE WEST SIDE OF THE ROAD. THIS APPEARS TO HAVE BEEN A PAVED BERM TO CONTROL RUNOFF. SUBSEQUENT LAYERS OF PAVING RAISED THE ELEVATION OF THE ROAD AND THE BERM IS NO LONGER EFFECTIVE. THE NEW CURB IS INTENDED TO RESTORE THE FUNCTION OF THE OLD BERM, AND MAY BE PLACED ON TOP OF IT.
- THE EXISTING STORM DRAINS ARE NOT SITUATED CORRECTLY TO CAPTURE ALL ROAD RUNOFF, AND THE DISCHARGES ARE TOO CLOSE TO THE HOME AT 241 COLONEL LEDYARD HIGHWAY. THE PROJECT WILL REMOVE THE OLD STORM DRAIN STRUCTURES AND REPLACE THEM WITH CATCH BASINS AND PIPES MEETING TOWN STANDARDS. THE STORM DRAIN DISCHARGES WILL BE COMBINED AND RELOCATED DOWN GRADIENT OF THE HOME.
- THE NEW LAYERS OF PAVING ALONG THE EXISTING 2-WIRE GUIDERAIL WERE PLACED FROM 4" TO 6" FROM THE GUIDEPOSTS. NO NEW MATERIAL WAS ADDED TO MATCH THE GRADE OF THE SHOULDER WITH THE NEW PAVEMENT. THE GRAVEL ALONG SHOULDER IS ERODING, AND THE EDGES OF THE PAVEMENT ARE UNSUPPORTED AND BEGINNING TO CRUMBLE OFF. AS PART OF THIS PROJECT, CRUSHED STONE, MILLINGS OR GRAVEL (AS DIRECTED) WILL BE ADDED ALONG THE GUIDERAILS TO BRING THE SHOULDER GRADE TO THE PAVED GRADE TO SUPPORT THE PAVEMENT AND TO ARMOR THE SHOULDERS AGAINST EROSION.
- WHERE THE EXISTING DRIVEWAY APRONS DO NOT MEET TOWN STANDARDS, THEY WILL BE RECONSTRUCTED TO PREVENT ROAD RUNOFF FROM ENTERING THE PROPERTIES.

CONSTRUCTION NOTES:

1. NOTIFY CALL-BEFORE -YOU DIG PRIOR TO BEGINNING WORK (1-800-922-4455).
2. MOVE EXISTING MAILBOXES AS NEEDED TO MAINTAIN RURAL DELIVERY ACCESS AFTER NEW CURBS ARE INSTALLED.
3. MAINTAIN EMERGENCY ACCESS TO HOMES AT ALL TIMES.
4. RESTORE ALL DISTURBED AREAS (EXCEPT FILL UNDER GUIDEWIRES) WITH 4" OF TOPSOIL, GRADE, ADD LIME AND FERTILIZER, AND SEED WITH A CONSERVATION GRASS MIX.



REV.	DATE	DESCRIPTION

PROJECT NO.: _____ FILE NO.: _____

TOWN OF GROTON
DEPARTMENT OF PUBLIC WORKS
ENGINEERING

134 GROTON LONG POINT ROAD
GROTON, CONNECTICUT 06340
(860) 448-4066

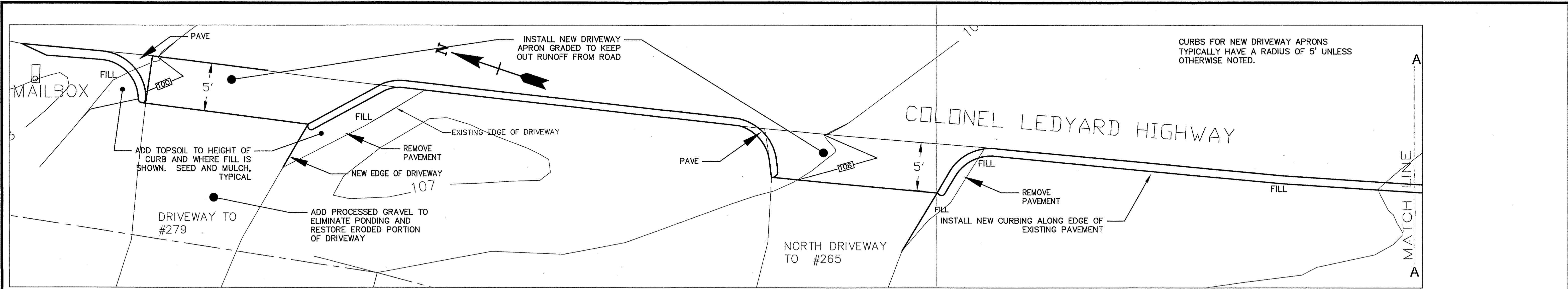
STORM DRAIN IMPROVEMENTS
241 COLONEL LEDYARD HWY
SITE PLAN OVERVIEW

DESIGNED BY: DSM	DATE: 3/4/10	CHECKED BY: DSM	DATE: 3/4/10	APPROVED BY:	DATE:
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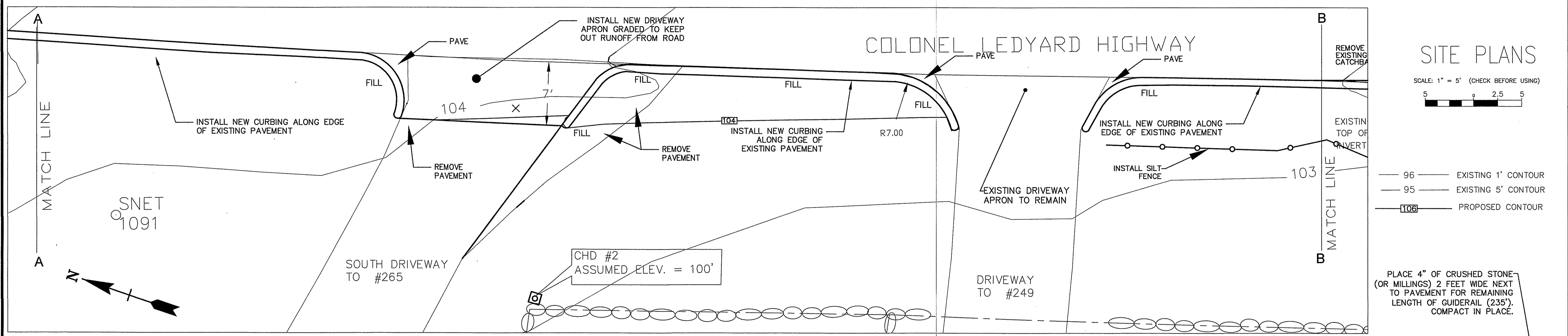
SCALE: 1" = 30'

DATE: 3/4/10

PAGE NO.: 1 OF 2

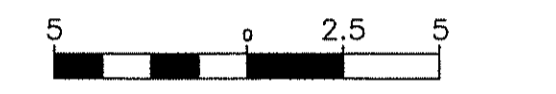


CURBS FOR NEW DRIVEWAY APRONS
TYPICALLY HAVE A RADIUS OF 5' UNLESS
OTHERWISE NOTED.



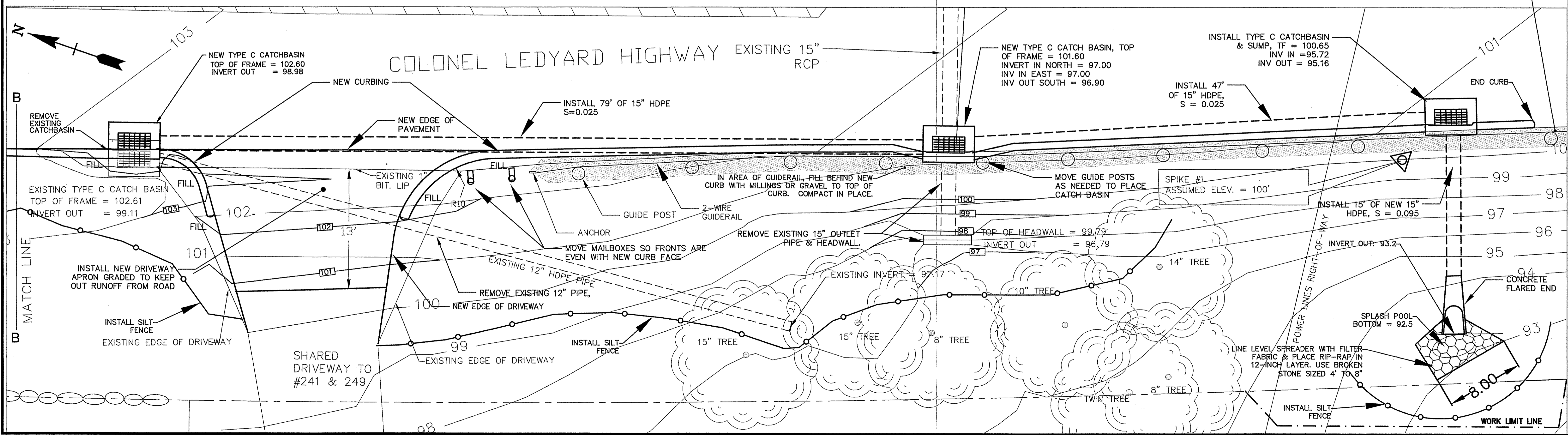
SITE PLANS

SCALE: 1" = 5' (CHECK BEFORE USING)



- 96 — EXISTING 1' CONTOUR
- 95 — EXISTING 5' CONTOUR
- 100 — PROPOSED CONTOUR

PLACE 4" OF CRUSHED STONE
(OR MILLINGS) 2 FEET WIDE NEXT
TO PAVEMENT FOR REMAINING
LENGTH OF GUIDERAIL (235').
COMPACT IN PLACE.



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134 GROTON LONG POINT ROAD
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STORM DRAIN IMPROVEMENTS
241 COLONEL LEDYARD HWY
SITE PLAN

DESIGNED BY: DSM	DATE: 3/4/10	CHECKED BY: DSM	DATE: 3/4/10
SCALE: 1" = 5'		DATE: 3/4/10	
PAGE NO.: 2 OF 2			