



**US Army Corps  
of Engineers**®  
New England District

# PUBLIC NOTICE

696 Virginia Road  
Concord, MA 01742-2751

**Date:** August 21, 2007  
**Comment Period Ends:** September 21, 2007  
**File Number:** NAE-2007-2169  
**In Reply Refer To:** William J. Mullen  
**Or by e-mail:** William.J.Mullen@usace.army.mil

The District Engineer has received a permit application from the applicant below to **conduct work in waters of the United States** as described below. The Corps is soliciting comments on both the project itself and the range of issues to be addressed in the environmental documentation.

## **APPLICANT Town of East Hartford, Connecticut**

### **ACTIVITY**

A detailed description and plans of the applicant's activity are attached.

### **WATERWAY AND LOCATION OF THE PROPOSED WORK**

This work is proposed in wetlands along the Hockanum River at 1310 Silver Lane (Rte. 502), East Hartford, Connecticut. The proposed location on the USGS Manchester, Connecticut quadrangle sheet is at UTM coordinates 4626631 N and 18 700726 E.

### **AUTHORITY**

Permits are required pursuant to:

- Section 10 of the Rivers and Harbors Act of 1899  
 Section 404 of the Clean Water Act  
 Section 103 of the Marine Protection, Research and Sanctuaries Act).

The decision whether to issue a permit will be based on an evaluation of the probable impact of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which may reasonably accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered, including the cumulative effects thereof; among those are: conservation, economics, aesthetics, general environmental concerns, wetlands, cultural value, fish and wildlife values, flood hazards, flood plain value, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food production and, in general, the needs and welfare of the people.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are

**CENAE-R**  
**FILE NO. NAE-2007-2169**

also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

Where the activity involves the discharge of dredged or fill material into waters of the United States or the transportation of dredged material for the purpose of disposing it in ocean waters, the evaluation of the impact of the activity in the public interest will also include application of the guidelines promulgated by the Administrator, U.S Environmental Protection Agency, under authority of Section 404(b) of the Clean Water Act, and/or Section 103 of the Marine Protection Research and Sanctuaries Act of 1972 as amended.

Based on his initial review, the District Engineer has determined that little likelihood exists for the proposed work to impinge upon properties with cultural or Native American significance, or listed in, or eligible for listing in, the National Register of Historic Places. Therefore, no further consideration of the requirements of Section 106 of the National Historic Preservation Act of 1966, as amended, is necessary. This determination is based upon one or more of the following:

- a. The permit area has been extensively modified by previous work.
- b. The permit area has been recently created.
- c. The proposed activity is of limited nature and scope.
- d. Review of the latest published version of the National Register shows that no presence of registered properties listed as being eligible for inclusion therein are in the permit area or general vicinity.
- e. Coordination with the State Historic Preservation Officer and/or Tribal Historic Preservation Officer(s)

The following authorizations have been applied for, or have been, or will be obtained:

- (X) Permit, License or Assent from State.
- (X) Permit from Local Wetland Agency or Conservation Commission.
- (X) Water Quality Certification in accordance with Section 401 of the Clean Water Act.

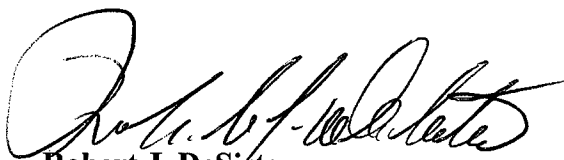
In order to properly evaluate the proposal, we are seeking public comment. Anyone wishing to comment is encouraged to do so. **Comments should be submitted in writing by the above date.** If you have any questions, please contact Bill Mullen at (978) 318-8559, (800) 343-4789 or (800) 362-4367, if calling from within Massachusetts.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider the application. Requests for a public hearing shall specifically state the reasons for holding a public hearing. The Corps holds public hearings for the purpose of obtaining public comments when that is the best means for understanding a wide variety of concerns from a diverse segment of the public.

The initial determinations made herein will be reviewed in light of facts submitted in response to this notice. All comments will be considered a matter of public record. Copies of letters of objection will be forwarded to the applicant who will normally be requested to contact objectors directly in an effort to reach an understanding.

For more information on the New England District Corps of Engineers programs, visit our website at <http://www.nae.usace.army.mil>.

THIS NOTICE IS NOT AN AUTHORIZATION TO DO ANY WORK.



**Robert J. DeSista**  
**Chief, Permits and Enforcement Branch**  
**Regulatory Division**

If you would prefer not to continue receiving Public Notices, please contact Ms. Tina Chaisson at (978) 318-8058 or e-mail her at [bettina.m.chaisson@usace.army.mil](mailto:bettina.m.chaisson@usace.army.mil). You may also check here ( ) and return this portion of the Public Notice to: Bettina Chaisson, Regulatory Division, U.S. Army Corps of Engineers, 696 Virginia Road, Concord, MA 01742-2751.

NAME: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_

**PROPOSED WORK AND PURPOSE**

The work includes the discharge of fill material into approximately 1.04 acres (45,494 square feet) of Federal wetlands primarily for the purpose of constructing a 20'-wide access road for cemetery expansion on this 38-acre site of which 6.4 acres are wetlands. This expansion will be done in two phases (II and III). All wetland impacts noted below will occur in Phase II. However, there may be additional impacts to potentially non-jurisdictional water in Phase III. It should be noted that work in Phase I has already been completed, but it did not involve any wetlands impacts.

There are a total of four wetland impact areas associated with Phase II. Two of these areas (wetland fill areas #1 and #2) are at existing farm road crossings of the wetlands, with the farm road having been constructed in the 1920's to provide access to the northerly portion of the property. The 3862 square feet (sf) of fill at wetland crossing #1 is associated with the proposed access road with a riprapped 1V on 3H upstream slope and 1V on 4H downstream slope, the replacement of the existing 15" CMP culvert with a new 24" RCP culvert, and inlet riprap protection and an outlet riprap stilling basin. The 28,048 sf of fill at wetland crossing #2 is associated with the proposed access road with a riprapped 1V on 4H upstream and downstream slope, the replacement of the existing 18" CMP culvert with twin 36" RCP culverts, and inlet riprap protection and an outlet riprap stilling basin. The third wetland impact area (2240 sf) is for a riprap stilling basin at the location of an existing scour hole on the parcel's western side. The scour hole has been formed due to erosive discharges from an existing 12" corrugated metal pipe coming from the offsite Cipolla Drive area. The fourth wetland impact area (11,334 sf) is at a wetland finger that also transmits drainage flow from the highway (Interstate Route 84) located just to the north of the site. The applicant expects the Connecticut Department of Transportation to soon divert all stormwater entering the subject property from the north, and proposes to fill the wetland finger to create a uniform embankment for the proposed cemetery access road.

The work is described on the enclosed plans entitled "Silver Lake Cemetery – Phase II Expansion" on 9 February 15, 2006".



SITE LOCATION

I-384 EAST & WEST

TOWN OF MANCHESTER  
TOWN OF EAST HARTFORD

I-84 EAST & WEST

SILVER LANE RTE. 502



DATE:  
FEBRUARY 15, 2006

SHEETS:  
1 OF 9

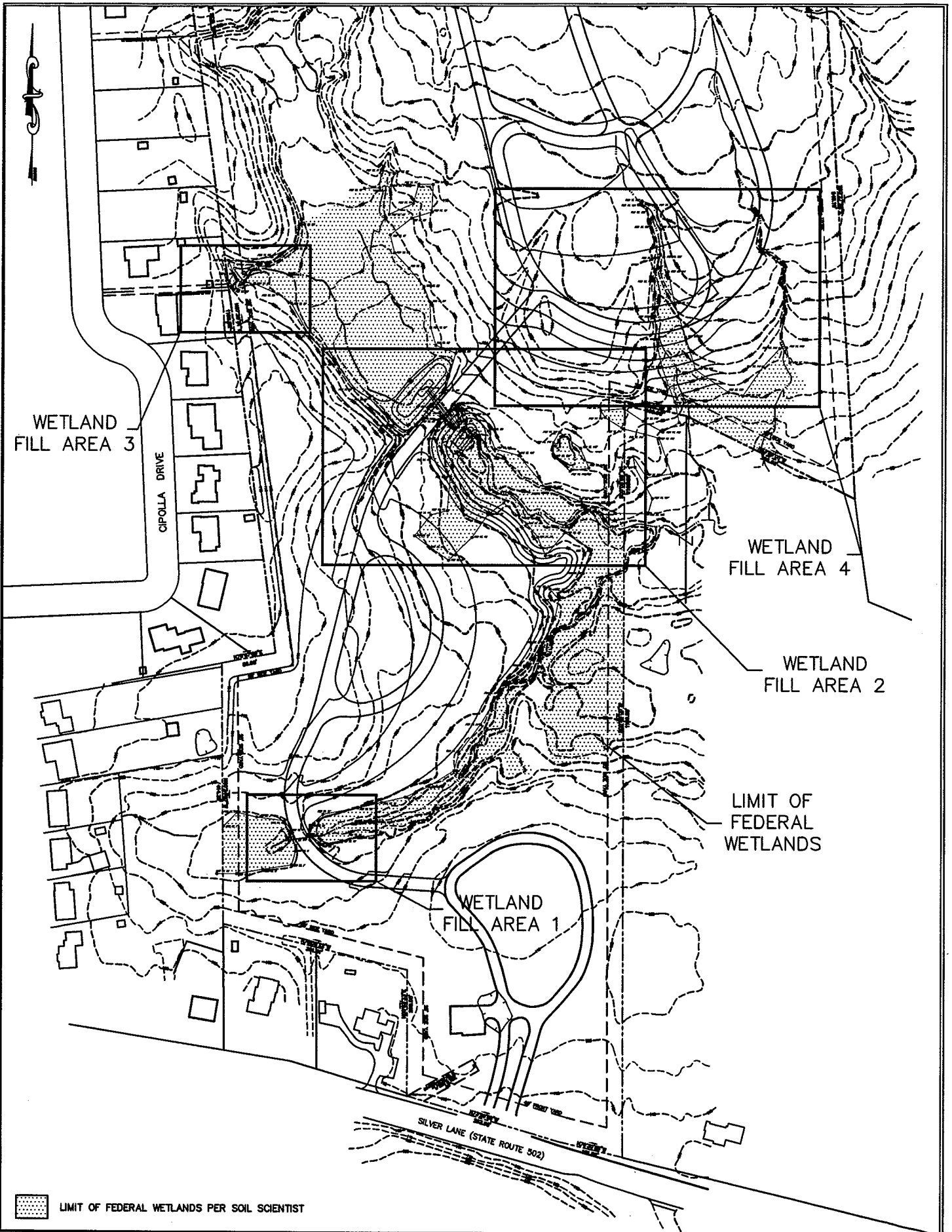
SILVER LANE CEMETERY—PHASE II EXPANSION  
VICINITY MAP

APPLICATION BY:  
TOWN OF EAST HARTFORD, CT.  
DEPARTMENT OF PUBLIC WORKS  
ENGINEERING DIVISION

STATE: CONNECTICUT  
COUNTY: HARTFORD  
TOWN: EAST HARTFORD

TOWN OF EAST HARTFORD, CT  
ENGINEERING DIVISION  
740 MAIN STREET  
EAST HARTFORD, CT 06108

SCALE:  
1" = 1600'



TOWN OF EAST HARTFORD, CT  
 ENGINEERING DIVISION  
 740 MAIN STREET  
 EAST HARTFORD, CT 06108

**SILVER LANE CEMETERY—PHASE II EXPANSION  
 SITE CONDITIONS/SHEET LAYOUT**

DATE:  
 FEBRUARY 15, 2006

STATE: CONNECTICUT  
 COUNTY: HARTFORD  
 TOWN: EAST HARTFORD

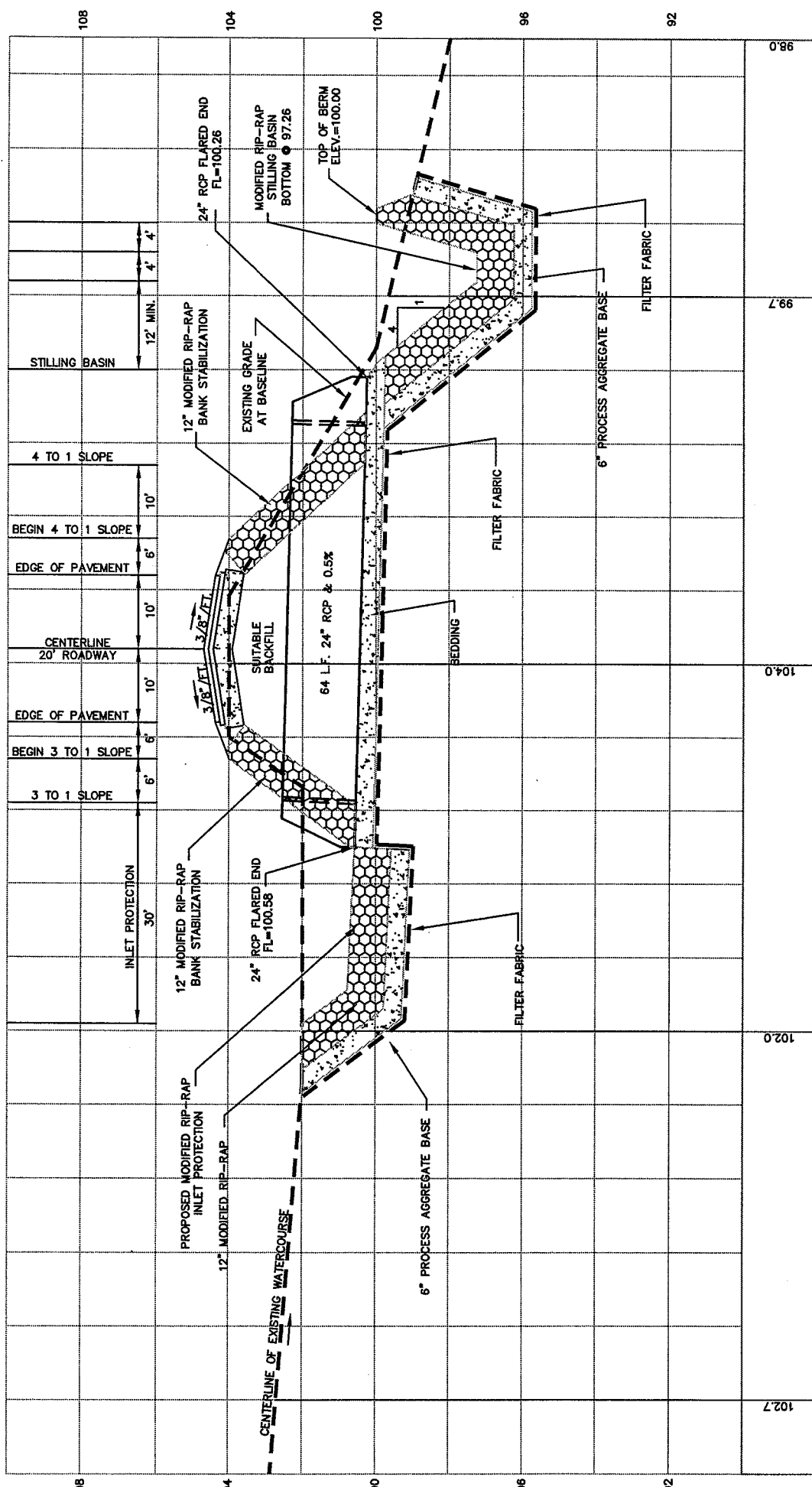
TOTAL AREA OF WETLAND DISTURBANCE: 45,494 S.F./ 1.0± ACRES  
 TOTAL SITE WETLAND FILL VOLUME: 1014 C.Y.

APPLICATION BY:  
 TOWN OF EAST HARTFORD, CT.  
 DEPARTMENT OF PUBLIC WORKS  
 ENGINEERING DIVISION

SHEETS:  
 2 OF 9

SCALE:  
 Horizontal—1"=200'





**SILVER LANE CEMETERY—PHASE II EXPANSION**  
**WETLAND FILL AREA 1 PROFILE**

DATE: FEBRUARY 15, 2006

TOWN OF EAST HARTFORD, CT  
 ENGINEERING DIVISION  
 740 MAIN STREET  
 EAST HARTFORD, CT 06108

TOTAL AREA 1 WETLAND DISURBANCE: 3.862 S.F. / 0.09 ACRES  
 TOTAL AREA 1 WETLAND PERMANENT FILL VOLUME: 20 C.Y.  
 CUT VOLUME: 0 C.Y.  
 NET VOLUME: 20 C.Y. FILL

STATE: CONNECTICUT  
 COUNTY: HARTFORD  
 TOWN: EAST HARTFORD

APPLICATION BY:  
 TOWN OF EAST HARTFORD, CT.  
 DEPARTMENT OF PUBLIC WORKS  
 ENGINEERING DIVISION

SHEETS:  
 4 OF 9

SCALE:  
 Horizontal—1"=20'  
 Vertical—1"=4'

2+00

1+00

102.7 102.0 104.0 99.7 98.0

108 104 100 96 92

108 104 100 96 92

STILLING BASIN  
 12" MIN.  
 4"  
 4"

4 TO 1 SLOPE

BEGIN 4 TO 1 SLOPE

EDGE OF PAVEMENT

CENTERLINE  
 20' ROADWAY

EDGE OF PAVEMENT

BEGIN 3 TO 1 SLOPE

3 TO 1 SLOPE

INLET PROTECTION  
 30'

12" MODIFIED RIP-RAP  
 BANK STABILIZATION

24" RCP FLARED END  
 FL=100.38

PROPOSED MODIFIED RIP-RAP  
 INLET PROTECTION

12" MODIFIED RIP-RAP

CENTERLINE OF EXISTING WATERCOURSE

6" PROCESS AGGREGATE BASE

64 L.F. 24" RCP @ 0.5%

3/8" FT.  
 3/8" FT.

24" RCP FLARED END  
 FL=100.26

12" MODIFIED RIP-RAP  
 BANK STABILIZATION

EXISTING GRADE  
 AT BASELINE

SUITABLE  
 BACKFILL

6" PROCESS AGGREGATE BASE

FILTER FABRIC

6" PROCESS AGGREGATE BASE

FILTER FABRIC

6" PROCESS AGGREGATE BASE

FILTER FABRIC

6" PROCESS AGGREGATE BASE

FILTER FABRIC

6" PROCESS AGGREGATE BASE

FILTER FABRIC

6" PROCESS AGGREGATE BASE

FILTER FABRIC

TOP OF BERM  
 ELEV.=100.00

1

1

1

1

1

1

1

1

1

1

1

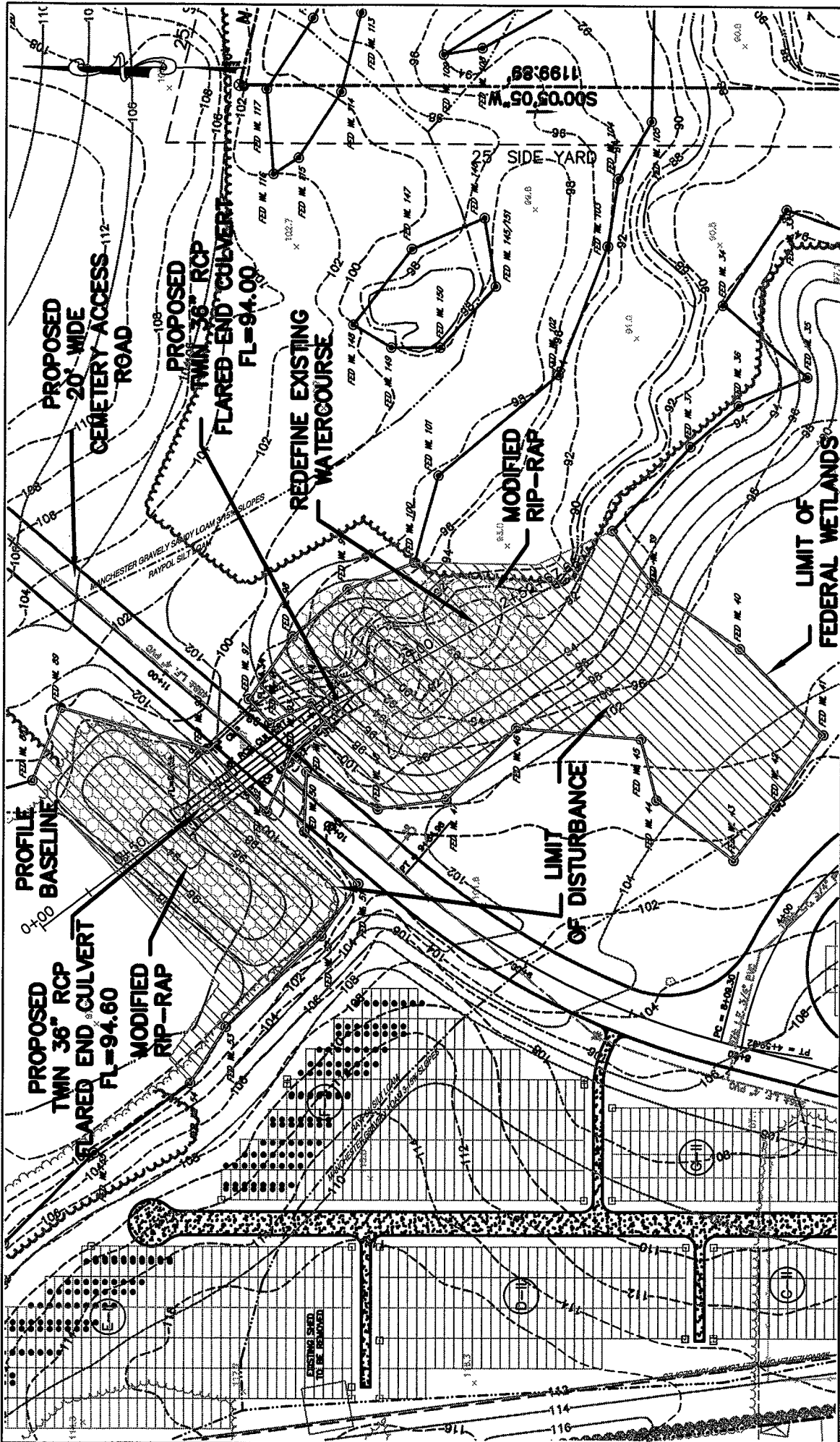
1

1

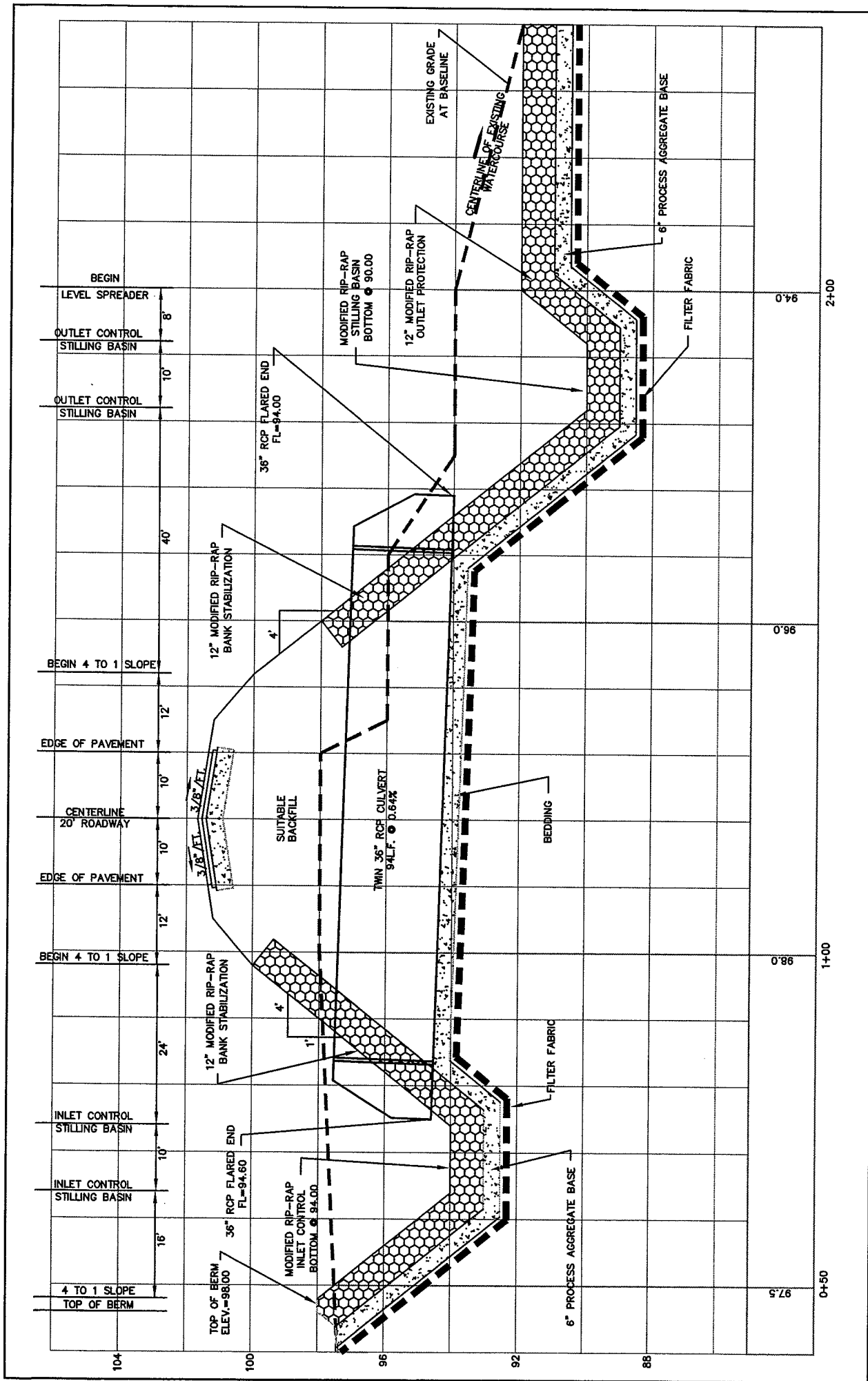
1

1

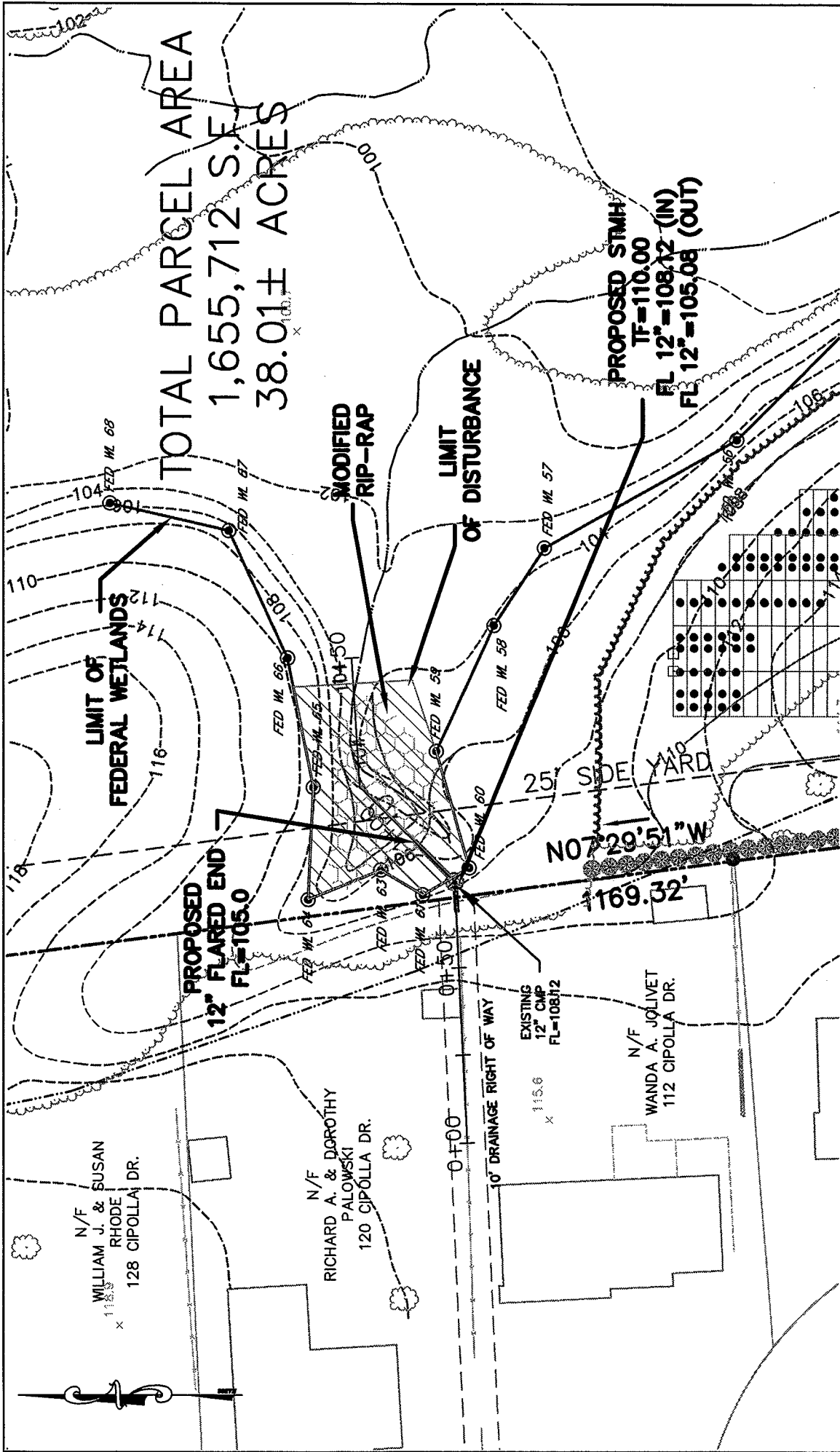




<p>TOWN OF EAST HARTFORD, CT ENGINEERING DIVISION 740 MAIN STREET EAST HARTFORD, CT 06108</p>	<p><b>SILVER LANE CEMETERY—PHASE II EXPANSION</b> <b>WETLAND FILL AREA 2</b></p>	<p>DATE: FEBRUARY 15, 2006</p>
<p>TOTAL AREA 2 WETLAND DISURBANCE: 28,048 S.F. / 0.64 ACRES TOTAL AREA 2 WETLAND PERMANENT FILL VOLUME: 804 C.Y. CUT VOLUME: 451 C.Y. NET VOLUME: 353 C.Y. FILL</p>	<p>APPLICATION BY: TOWN OF EAST HARTFORD, CT. DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION</p>	<p>STATE: CONNECTICUT COUNTY: HARTFORD TOWN: EAST HARTFORD</p>
<p>SHEETS: 5 OF 9 COORDINATES: HORIZONTAL: NAD83 S.P.C VERTICAL: NAVD88 DATUM SCALE: 1"=60'</p>		



<p>TOWN OF EAST HARTFORD, CT          ENGINEERING DIVISION          740 MAIN STREET          EAST HARTFORD, CT 06108</p>	<p><b>SILVER LANE CEMETERY—PHASE II EXPANSION</b>  <b>WETLAND FILL AREA 2 PROFILE</b></p>	<p>DATE: FEBRUARY 15, 2006</p> <p>APPLICATION BY:          TOWN OF EAST HARTFORD, CT          DEPARTMENT OF PUBLIC WORKS          ENGINEERING DIVISION</p>
<p>TOTAL AREA 2 WETLAND DISTURBANCE: 28,048 S.F. / 0.64 ACRES          TOTAL AREA 2 WETLAND PERMANENT FILL VOLUME: 804 C.Y.          CUT VOLUME: 451 C.Y.          NET VOLUME: 353 C.Y. FILL</p>	<p>STATE: CONNECTICUT          COUNTY: HARTFORD          TOWN: EAST HARTFORD</p>	<p>SHEETS:          6 OF 9</p> <p>SCALE:          Horizontal—1"=20'          Vertical—1"=4'</p>



TOTAL PARCEL AREA  
1,655,712 S.F.  
38.01± ACRES

PROPOSED STMH  
TF=110.00  
FL 12"=108.12 (IN)  
FL 12"=105.08 (OUT)

LIMIT OF  
FEDERAL WETLANDS

LIMIT  
OF DISTURBANCE

MODIFIED  
RIP-RAP

PROPOSED  
12" FLARED END  
FL=105.0

N07°29'51"W  
169.32'

25' SIDE YARD

EXISTING  
12" CMP  
FL=108.12

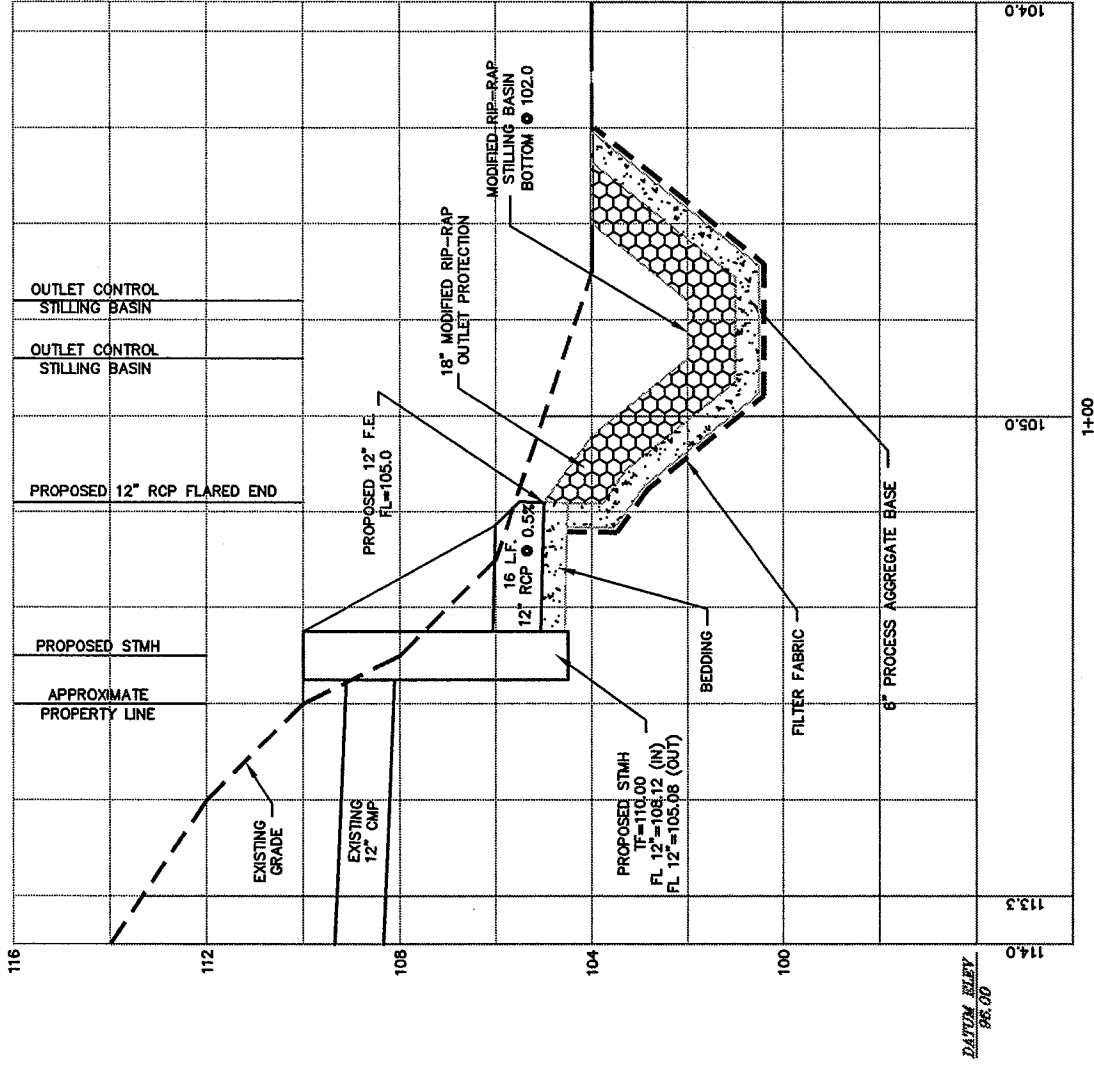
N/F  
WANDA A. JOLIVET  
112 CIPOLLA DR.

N/F  
RICHARD A. & DOROTHY  
PALOWSKI  
120 CIPOLLA DR.

N/F  
WILLIAM J. & SUSAN  
RHODE  
128 CIPOLLA DR.



<p>TOWN OF EAST HARTFORD, CT ENGINEERING DIVISION 740 MAIN STREET EAST HARTFORD, CT 06108</p>	<p>SILVER LANE CEMETERY—PHASE II EXPANSION WETLAND FILL AREA 3</p>	<p>DATE: FEBRUARY 15, 2006</p>	<p>TOTAL AREA 3 WETLAND DISURBANCE: 2,240 S.F./ 0.05 ACRES TOTAL AREA 3 WETLAND PERMANENT FILL VOLUME: 39 C.Y. CUT VOLUME: 0 C.Y. NET VOLUME: 39 C.Y.</p>
<p>APPLICATION BY: TOWN OF EAST HARTFORD, CT. DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION</p>	<p>STATE: CONNECTICUT COUNTY: HARTFORD TOWN: EAST HARTFORD</p>	<p>SHEETS: 7 OF 9</p>	<p>COORDINATES: HORIZONTAL: NAD83 S.P.C VERTICAL: NAVD88 DATUM</p> <p>SCALE: 1"=40'</p>



SILVER LANE CEMETERY-PHASE II EXPANSION  
 WETLAND FILL AREA 3 PROFILE

DATE: FEBRUARY 15, 2006

SCALE:  
 Horizontal-1"=20'  
 Vertical-1"=4'

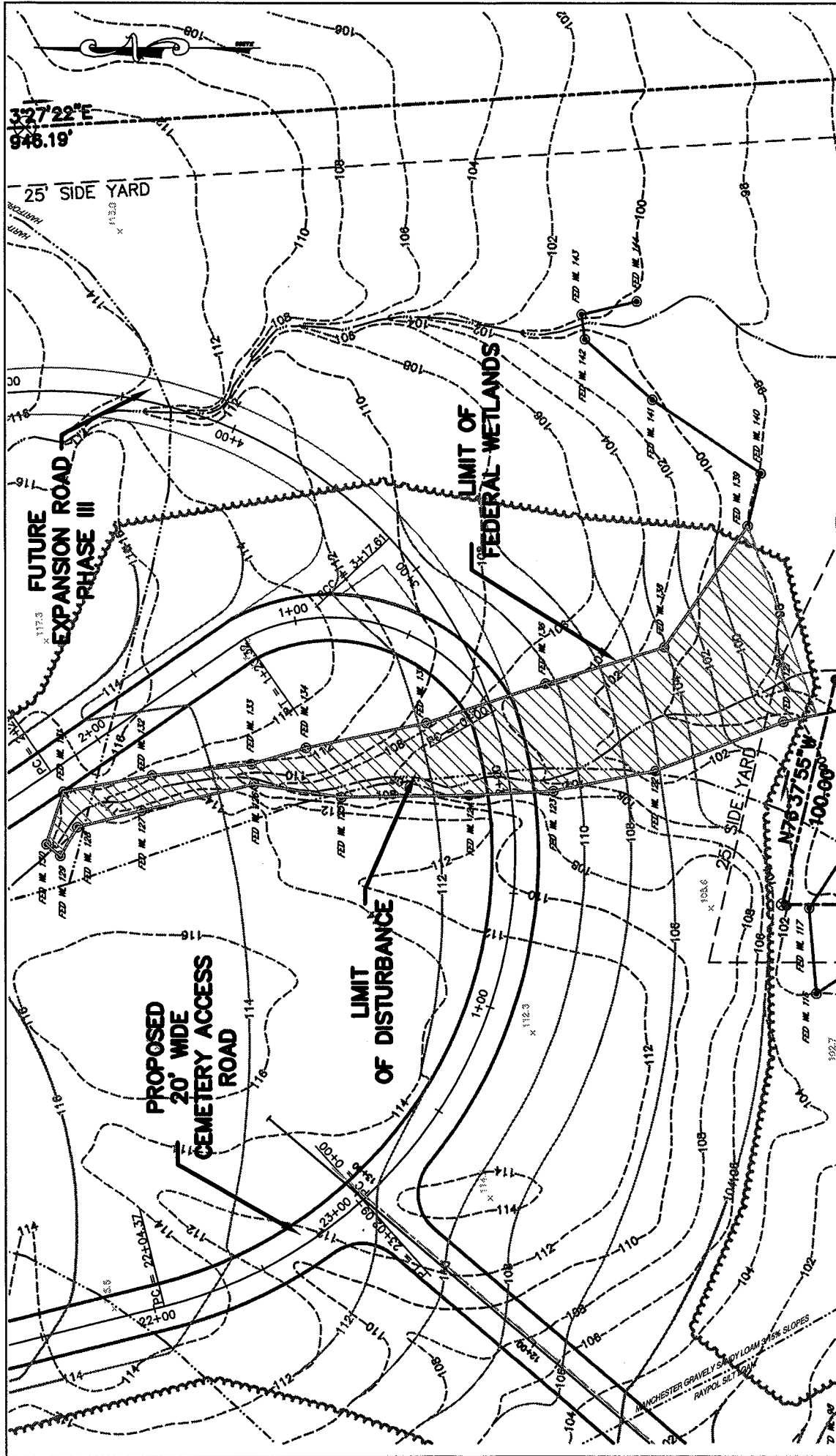
SHEETS:  
 8 OF 9

APPLICATION BY:  
 TOWN OF EAST HARTFORD, CT.  
 DEPARTMENT OF PUBLIC WORKS  
 ENGINEERING DIVISION

STATE: CONNECTICUT  
 COUNTY: HARTFORD  
 TOWN: EAST HARTFORD

TOWN OF EAST HARTFORD, CT  
 ENGINEERING DIVISION  
 740 MAIN STREET  
 EAST HARTFORD, CT 06108

TOTAL AREA 3 WETLAND DISURBANCE: 2,240 S.F. / 0.05 ACRES  
 TOTAL AREA 3 WETLAND PERMANENT FILL VOLUME: 39 C.Y.  
 CUT VOLUME: 0 C.Y.  
 NET VOLUME: 39 C.Y.



DATE: FEBRUARY 15, 2006  
 SHEETS: 9 OF 9  
 COORDINATES:  
 HORIZONTAL: NAD83 S.P.C  
 VERTICAL: NAVD88 DATUM  
 SCALE:  
 1"=60'

APPLICATION BY:  
 TOWN OF EAST HARTFORD, CT  
 DEPARTMENT OF PUBLIC WORKS  
 ENGINEERING DIVISION

STATE: CONNECTICUT  
 COUNTY: HARTFORD  
 TOWN: EAST HARTFORD

TOTAL AREA 4 WETLAND DISTURBANCE: 11,344 S.F. / 0.26 ACRES  
 TOTAL AREA 4 WETLAND PERMANENT FILL VOLUME: 593 C.Y.  
 CUT VOLUME: 0 C.Y.  
 NET VOLUME: 593 C.Y. FILL

SILVER LANE CEMETERY—PHASE II EXPANSION  
 WETLAND FILL AREA 4  
 TOWN OF EAST HARTFORD, CT  
 ENGINEERING DIVISION  
 740 MAIN STREET  
 EAST HARTFORD, CT 06108