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Raymark Bulletin #27

November 1999

Logistics of Shore Road Area Cleanup

This fact sheet describes logistical concerns involving cleanup of the Shore Road Study Area (located near the Housatonic Boat Club). It also provides a contact list of federal, state and local officials.

Closure of Shore Road/Housatonic Boat Club

Closure of Shore Road in the vicinity of the Housatonic Boat Club occurred on November 8, 1999. The road will remain closed through the duration of construction activities that will occur in the area. Closure will serve to minimize the risk of human exposure to contaminants that are becoming exposed due to the wearing of the existing cover of the road and portions of the Boat Club. A chain link fence installed at both ends of the road adjacent to the Boat Club and along the Shakespeare theatre property will limit access to the area. Access to the property will be limited to authorized EPA personnel, Town emergency responders and other Town officials as necessary.

Action Memorandum Cleanup Strategy

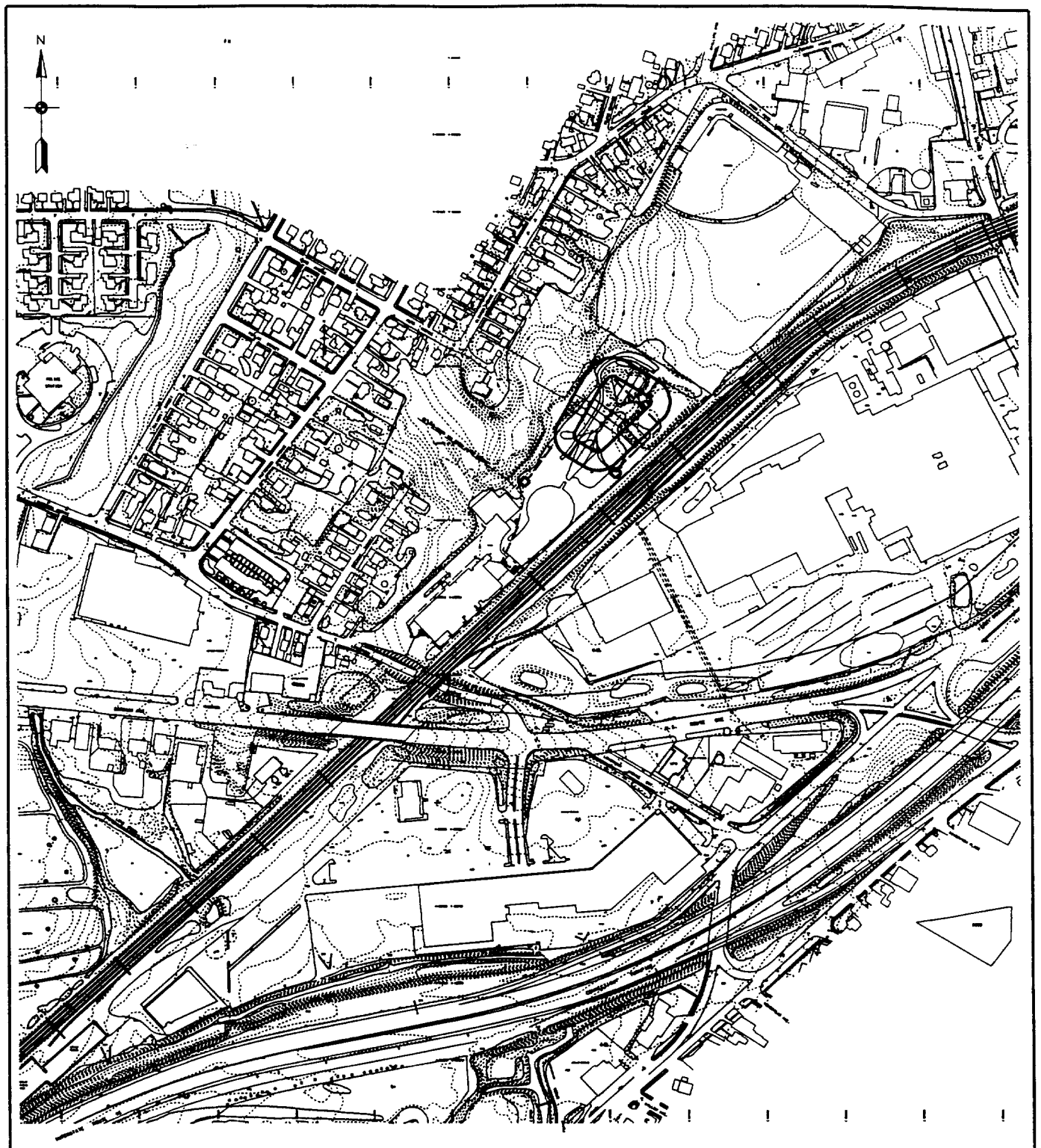
EPA will evaluate soil preparation techniques (see Raymark Bulletin #28, Non-Time-Critical Removal Action) that will minimize the release of dust during the excavation, consolidation and transportation of the Raymark wastes in the Shore Road Study Area. Excavated material will be deposited at the Contract Plating temporary storage facility located within Stratford.

Construction of Temporary Storage Facility at Contract Plating

The temporary stockpile footprint will be located as shown on the general and site plans (pages 3 and 4 of this bulletin). The maximum stockpile height as shown on the conceptual cross section (page 5) will be approximately 20 to 25 feet and will tie into the existing site contours. The stockpile will be covered with a reinforced geomembrane with side slopes between 1V:2H and 1V:3H depending on the stability of soil material.

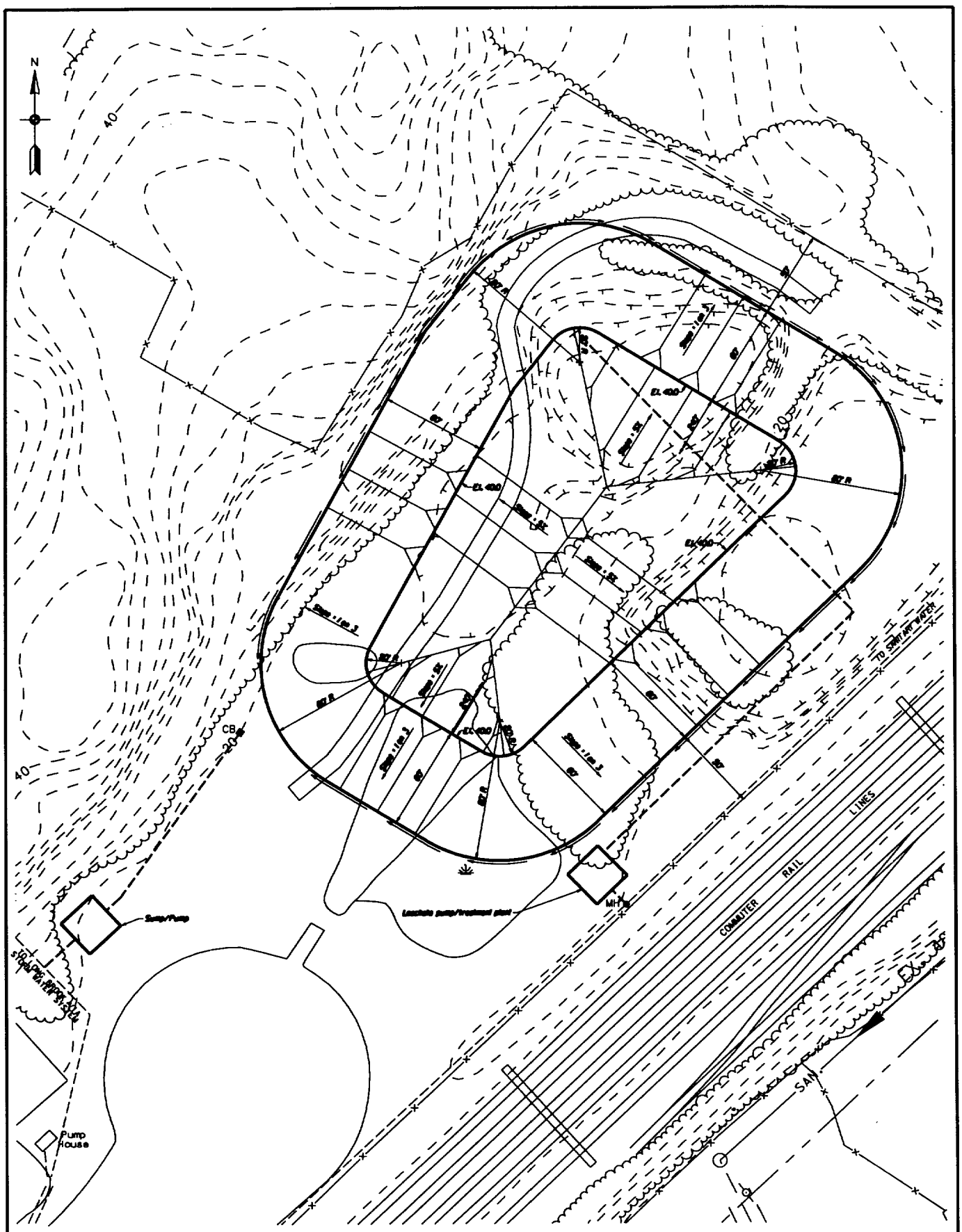
CLEANUP APPROACHES

	Excavation / Dust Control & Monitoring Measure	**Excavation / Treatment / Partial Backfill of Treated Material & Off-Site Disposal**	**Excavation / Treatment / Off-Site Disposal**
Hours of Operation	7:00 AM – 3:30 PM (8-hour single shift / 5 days per week)	7:00 AM – 3:30 PM (8-hour single shift / 5 days per week)	7:00 AM – 3:30 PM (8-hour single shift / 5 days per week)
Soil Quantities	35,000 cy disposed at Contract Plating Site	39,000 cy disposed at Contract Plating Site	55,000 cy disposed at Contract Plating Site
Traffic	40 loads per day outgoing 23 loads per day incoming	23 loads per day outgoing 23 loads per day incoming	23 loads per day outgoing 23 loads per day incoming
Total Truck Loads	3,780 loads	5,060 loads	7,130 loads
Noise	80 – 86 dBA	80 – 86 dBA	80 – 86 dBA
Time Line (duration)	12 weeks (March through May)	22 weeks (March through September)	31 Weeks (March through October)



GENERAL PLAN-TEMPORARY STORAGE FACILITY AT CONTRACT PLATING

N.T.S.



SITE PLAN-TEMPORARY STORAGE FACILITY

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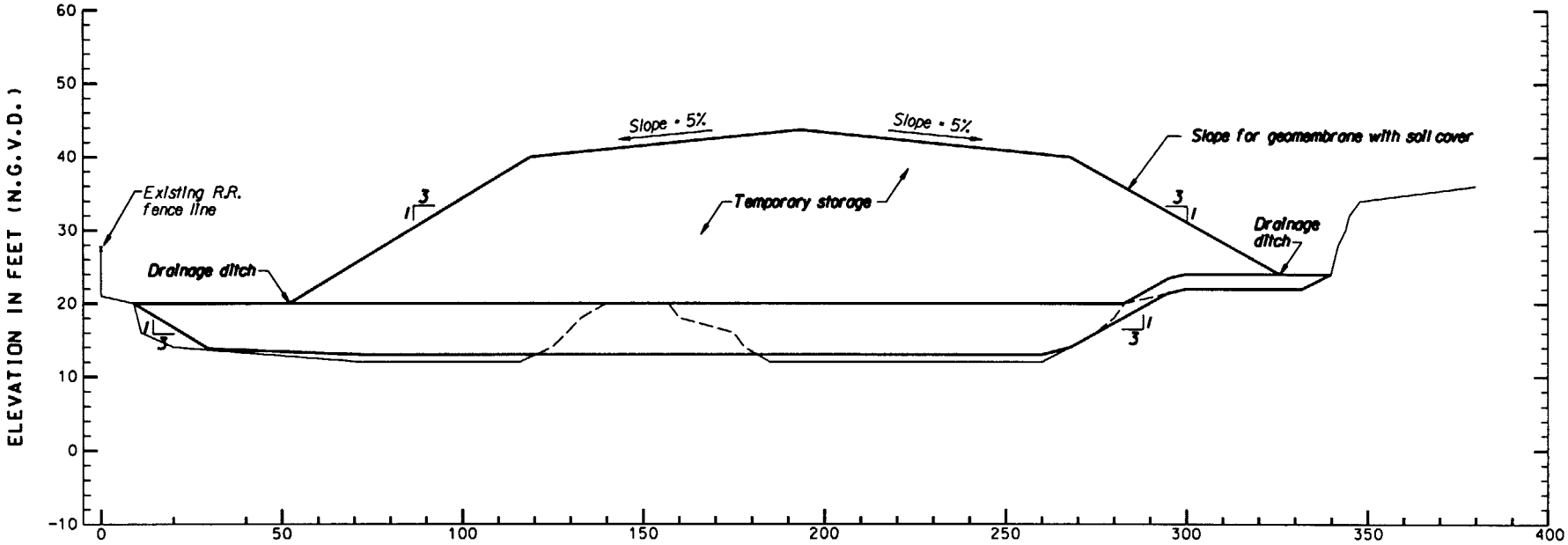

CONCEPTUAL CROSS SECTION-TEMPORARY STORAGE FACILITY

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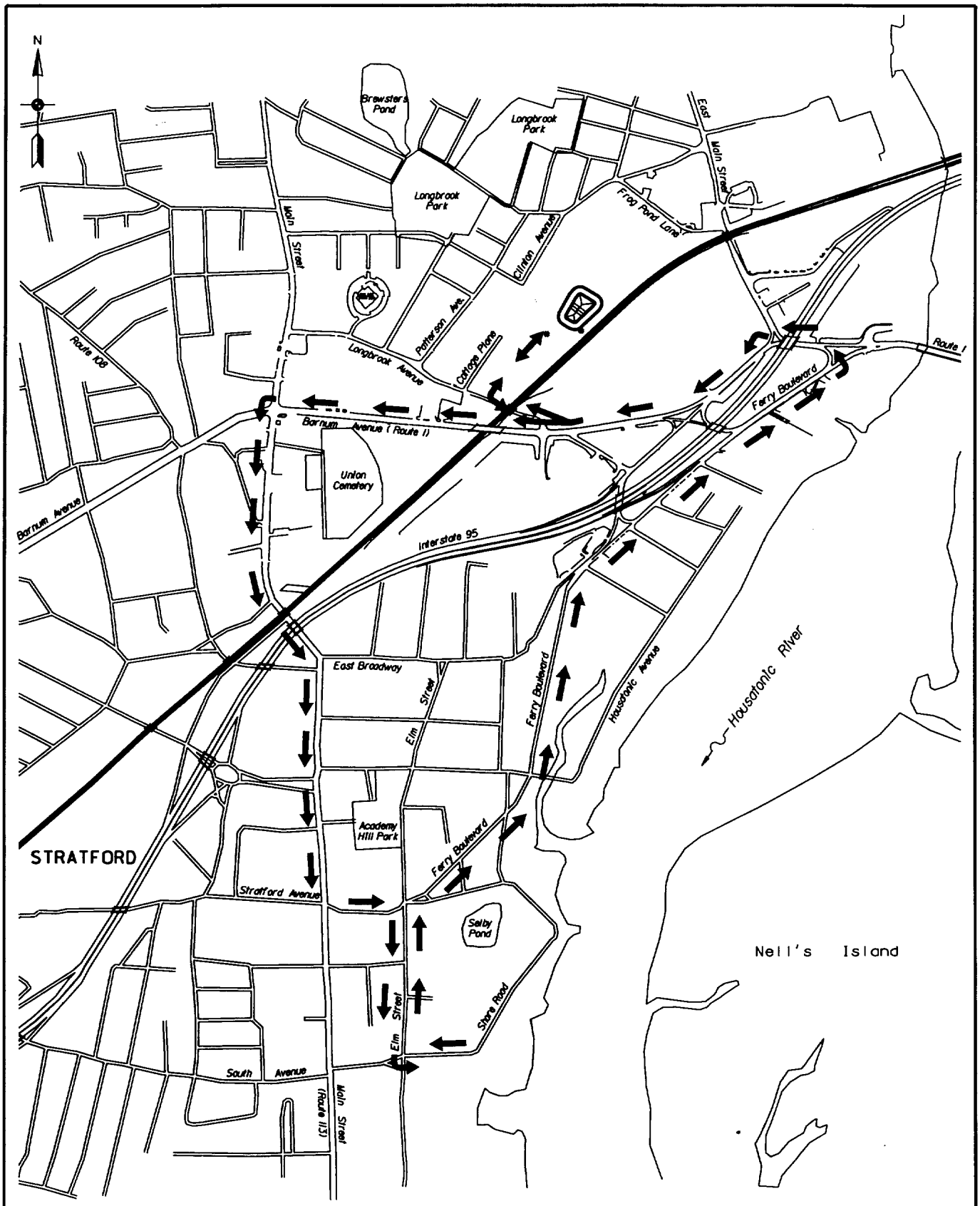

CONCEPTUAL TRUCK ROUTE

N.T.S.

Contact these individuals for additional information

These people at US EPA, the Connecticut Department of Environmental Protection, the Connecticut Department of Public Health, and the Town of Stratford are responsible for overseeing the Raymark Superfund Site.

Name, title and contact information	Role in the Raymark Site cleanup
US Environmental Protection Agency, Region 1 EPA Toll Free (All Staff): 888-372-7341	
Ron Jennings, Project Manager Phone: 617-918-1242. Fax: 617-918-1291 Email: Jennings.Ron@epa.gov	Project manager for entire Raymark cleanup. Oversees all data gathering, technical analysis, risk assessment, and decisionmaking.
Eve Vaudo, Enforcement Counsel Phone: 617-918-1089. Fax: 617-918-1809 Email: Vaudo.Eve@epa.gov	Oversees legal issues at the Raymark Site for EPA.
Rick Leighton, Construction Manager Phone: 617-918-1342. Fax: 617-918-1294 Email: Leighton.Richard@epa.gov	Oversees the design and construction of cleanups at the Raymark site. Manages construction contractors.
Jim Murphy, Community Involvement Coord. Phone: 617-918-1028. Fax: 617-918-1029 Email: Murphy.Jim@epa.gov	Ensures that the public is informed about, and involved in, EPA's decisionmaking process at the Raymark Superfund site. Provides citizens with information about EPA's Technical Outreach Services for Communities (TOSC) program.
Mike McGagh, TAG Coordinator Phone: 617-918-1428. Fax: 617-918-1029 Email: Mcgagh.Mike@epa.gov	Provides citizens with information about EPA's Technical Assistance Grant (TAG) program.
Connecticut Department of Environmental Protection	
Ron Curran, Project Manager Phone: 860-424-3764. Fax: 860-424-4057 Email: Ronald.Curran@po.state.ct.us	Oversees Raymark cleanup for the State of Connecticut. Ensures that cleanup satisfies Connecticut laws and regulations.
Connecticut Department of Public Health	
Jennifer Kertanis, Epidemiologist Phone 860-509-7742. Fax: 860-509-7785 Email: Jennifer.Kertanis@po.state.ct.us	Assists local health department in evaluating health-related issues for all aspects of the Raymark site cleanups. Responds to public concerns and provides health education on health issues of concern or interest.
Diane Aye, Epidemiologist Phone 860-509-7742, Fax: 860-509-7785 Email: Diane.Aye@po.state.ct.us	Primary investigator on town wide health study investigating cancer incidence and birthweight in relation to exposure to Raymark waste.
Stratford Health Department	
Elaine O'Keefe, Director of Health Phone: 203-385-4090. Fax: 203-381-2048 Email: e-okeefe@earthlink.com	Assesses and responds to Stratford residents' health concerns about the Raymark site. Makes recommendations to EPA to protect public health during site cleanup.
US Army Corps of Engineers	
Laureen Borochaner, Project Manager Phone 978-318-8802. Fax 978-318-8064. Email: laureen.a.borochaner@usace.army.mil	Provides technical assistance, design support and construction oversight to implement the approved NTCRA at the Shore Road Study Area..