

PROPOSAL

**REOPENING THE
SOUTH HADLEY LANDFILL
AS A DEDICATED
CONSTRUCTION SOILS
FACILITY**





Proposal

Outline

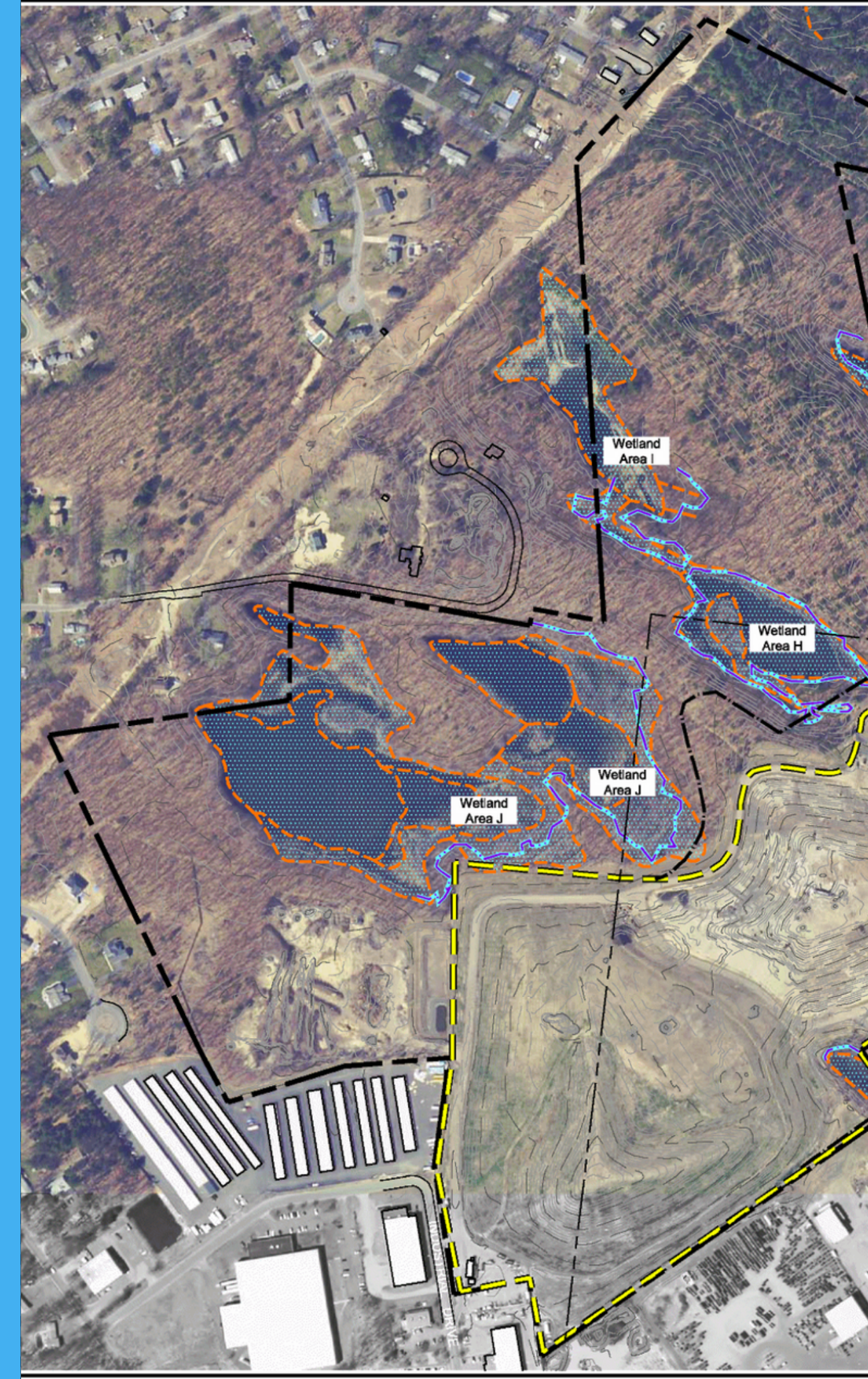
- THE SOUTH HADLEY LANDFILL
- CLOSURE MANAGEMENT, LLC
- CONSTRUCTION SOILS OPPORTUNITY
- CONSTRUCTION SOILS BACKGROUND
- PROPOSAL DETAILS



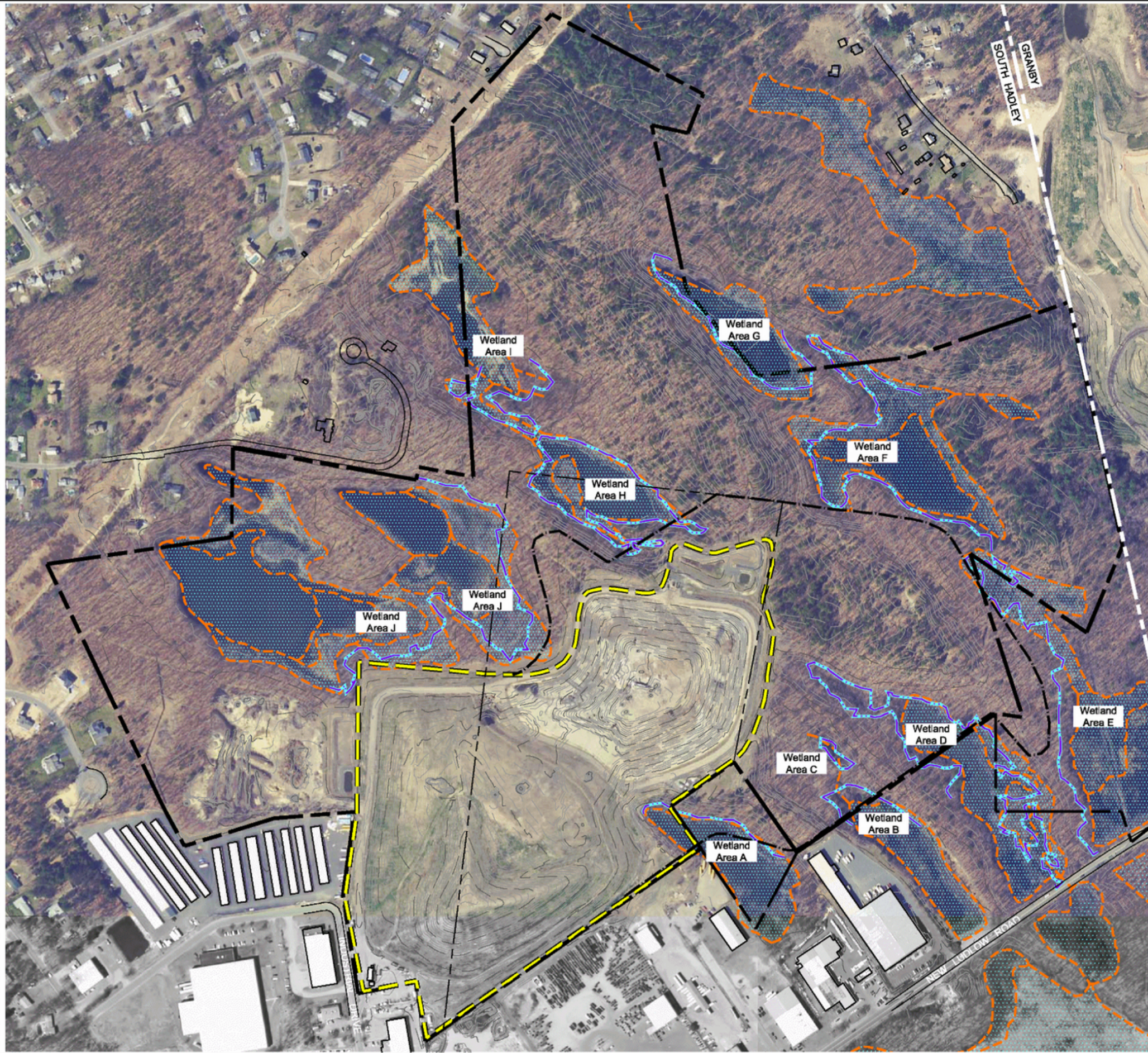
The South Hadley Landfill

Where we are today

The South Hadley Landfill is located on a 53-acre parcel where the town operated an unlined landfill from 1951 until the late 1990s. In 2003, the landfill was reopened and expanded by a private contractor and the site began again accepting mixed solid waste. Plans to expand the landfill further were abandoned in 2013. The landfill stopped accepting waste and a final cap was constructed in 2014.



R:\05366 South Hadley LF\Drwg\Conceptual Lateral Expansion\05366_Fig1 Existing Cond New Aerial 3-08.dwg

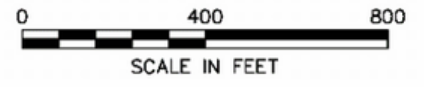


GENERAL NOTES:

Wetland Impacts	
Direct	3.0 Acres
Indirect (100' Buffer)	3.9 Acres
Total Impacts	6.9 Acres

LEGEND

- Property Boundary
- South Hadley Property
- Existing Contours
- Existing Landfill Facility Boundary
- Proposed Landfill Facility Boundary
- Assignment Area Boundary
- Delineated Wetlands (Tighe & Bond)
- Proposed Lateral Expansion
- DEP Wetlands



drawing title EXISTING CONDITIONS PLAN NEW AERIAL HAMPSHIRE COUNTY, MA			
designed	CJS	scale	1" = 400'
checked	CJS	date	June 2008
drawn	RMM	project no.	05365
ARM Group Inc. Earth Resource Engineers and Consultants 1129 West Governor Road • Hershey, PA 17033-0797			Figure 1



Where do we go next?



HOW DO WE GET THERE?





CLOSURE MANAGEMENT, LLC

Creating Value

Closure Management's President, Kip Foley, has 35-years of experience managing environmentally impaired properties for both public and private clients. From 1993 until 2018, Mr. Foley served as the CEO & President of Cover Technologies, Inc. where he oversaw the successful remediation of waste sites in Massachusetts, New York, and Rhode Island. Mr. Foley began his career in 1984 at Resource Control, Inc., a pioneering integrated environmental services company.

CONSTRUCTION SOILS OPPORTUNITY



LARGE VOLUME +

Construction projects often generate large volumes of excess soil that cannot be reused onsite.



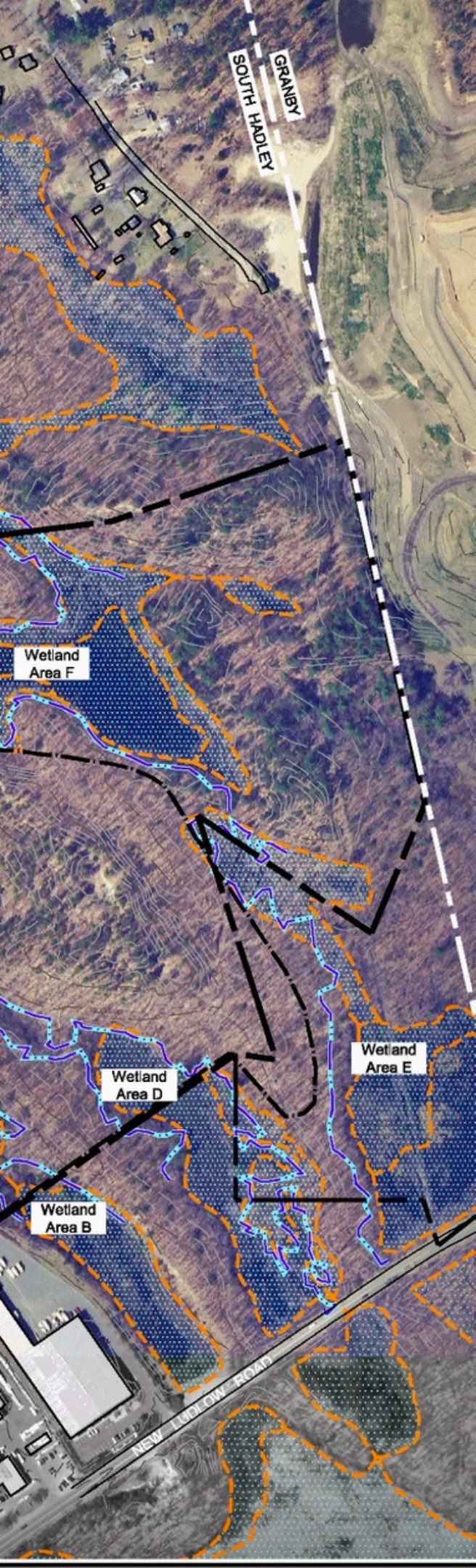
DISPOSAL NEED =

Over the last five years, all but a handful of the remaining regional landfills that accepted construction soils have been closed, leaving few options.



TOWN BENEFIT

Closure Management would be responsible for all project expenses and would pay the town an estimated minimum host payment of \$1,000,000.

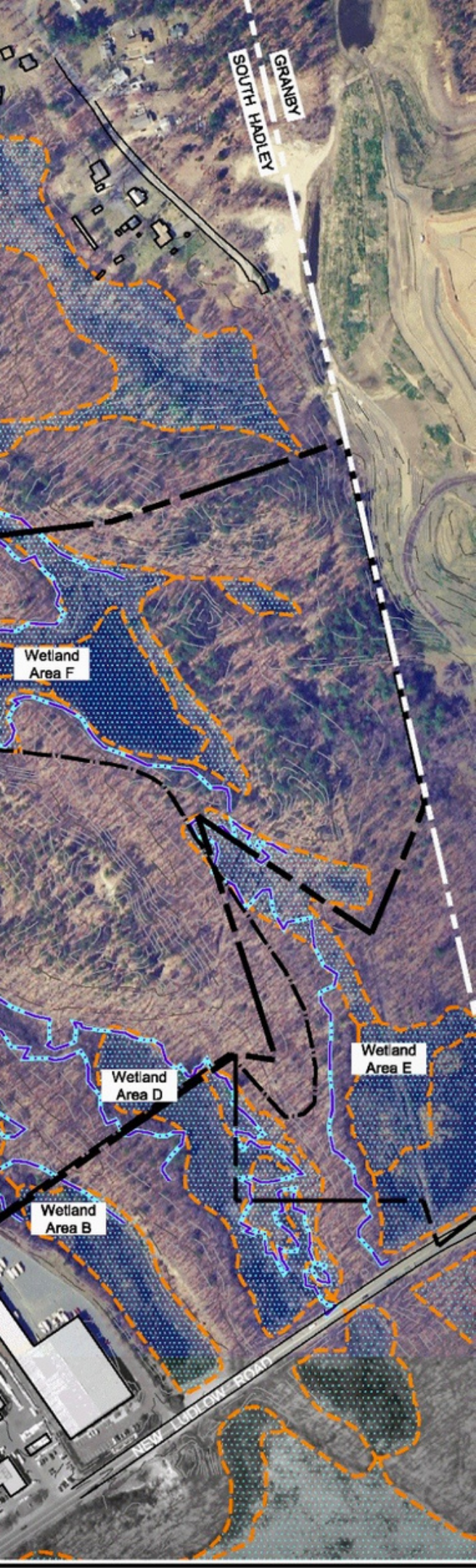


Construction Soil

A Background (1/3)

Construction projects often generate large volumes of excess soil that cannot be reused onsite because of site constraints, geotechnical properties, or levels of contamination of the material. These construction soils are sampled, analyzed and characterized by environmental consultants who determine, in accordance with MassDEP regulations, appropriate reuse or disposal options for the material.

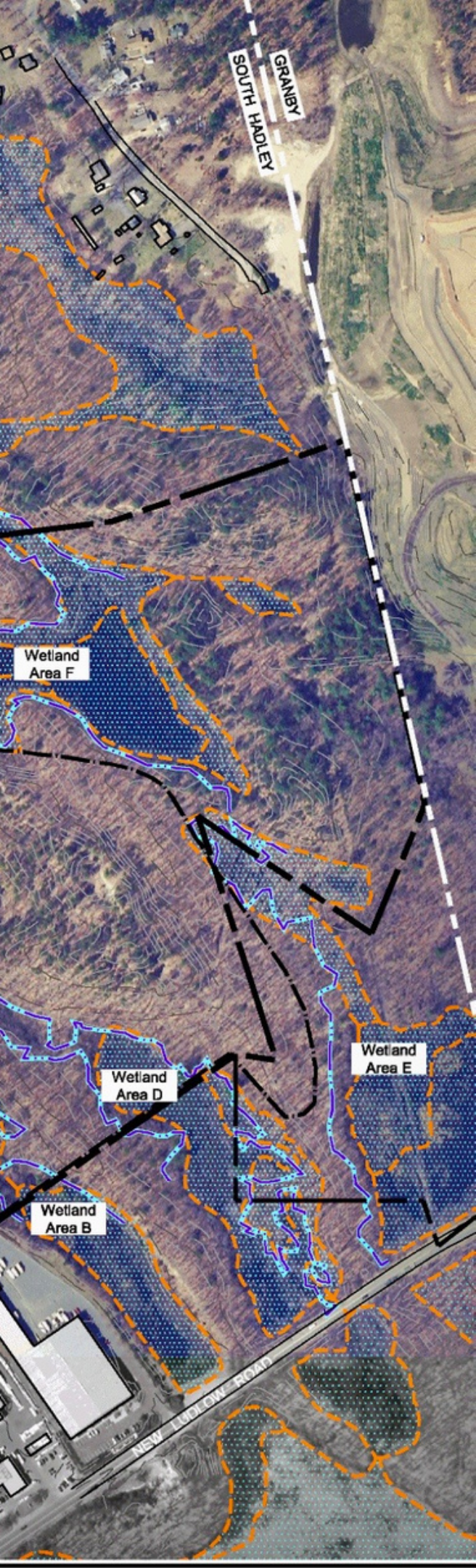




Construction Soil

A Background (2/3)

Historically, a large percentage of the soils generated by urban construction activities have been beneficially reused as landfill cover materials, in accordance with Reuse and Disposal of Contaminated Soil at Massachusetts Landfills -- Massachusetts Department of Environmental Protection Policy #COMM-97



Construction Soil

A Background (3/3)

Environmental policy implemented 40-years ago required the closure of most solid waste landfills in Massachusetts and replaced local landfills with a combination of recycling, waste-to-energy, regional landfills, and transferring of waste to out-of-state facilities. Over the last five years, all but a handful of the remaining regional landfills that accepted construction soils have been closed, leaving few options for so-called Comm 97 soils.

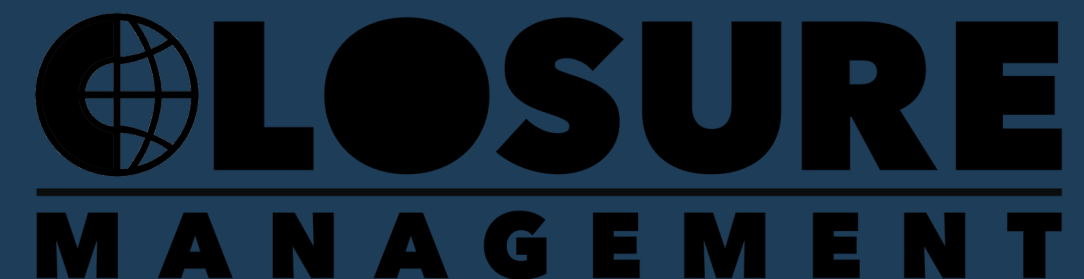




Our Proposal

An Opportunity for South Hadley

Closure Management, LLC proposes to enter into an agreement with the Town of South Hadley to reopen the South Hadley Landfill as a dedicated construction soils landfill.





FIRST STEP: FEASIBILITY STUDY

The proposed agreement provides for a feasibility study to be performed at Closure Management's sole expense.

The feasibility study will determine the technical and financial viability of opening the South Hadley Landfill as a dedicated construction soils landfill.





SECOND STEP: MANAGEMENT

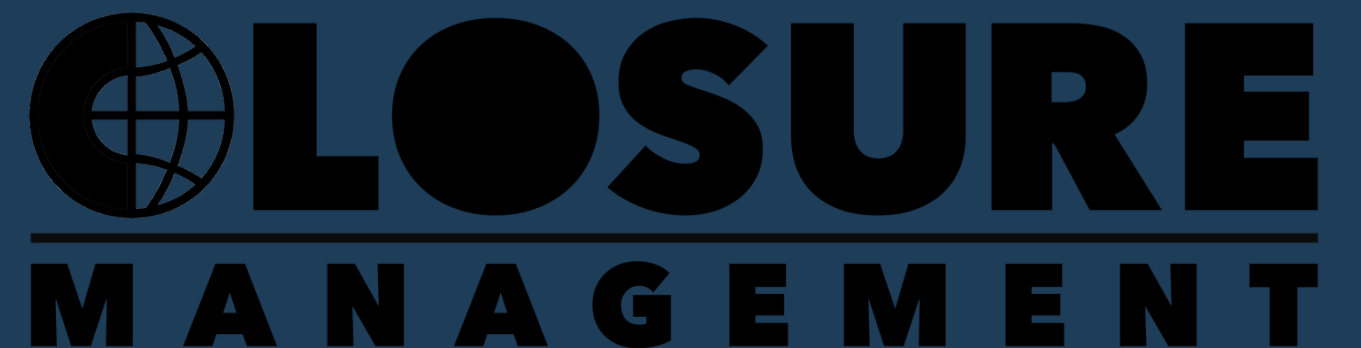
Following the completion of the feasibility study, Closure Management would have the exclusive option to open the landfill for urban soils disposal. Under the proposed agreement terms, Closure Management would be wholly responsible for all project costs, including permitting, engineering, operating, and final capping expenses.





THIRD STEP: RESULTS

Closure Management proposes to pay The Town of South Hadley five dollars (\$5) per ton, for each ton of soil accepted at the facility, with an estimated minimum payment of **ONE MILLION DOLLARS (\$1,000,000)**.





CLOSURE MANAGEMENT

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TOWN OF
**SOUTH
HADLEY** 
MASSACHUSETTS