



 = CAPPED Birnie RD Landfill site,
It is 13 acres and has been
expanded since this old aerial,
2/12/2021 1:54:23 PM Photo.

Scale: 1"=200'
Scale is approximate

Approximately 13 Acres



The information depicted on this map is for planning purposes only.
It is not adequate for legal boundary definition, regulatory
interpretation, or parcel-level analyses.

SO THE AWARDED CONTRACTOR KNOWS WHAT THEY WILL BE MOWING, PROVIDED ARE THE SPECIFICATIONS OF THE GRASS THAT WAS HYDRO SEED IN 2019 TO THE FOLLOWING SPECIFICATIONS:

2.3 SEED

- A. Seed shall be of the previous year's crop.
- B. Required ranges:
 - 1. Purity > 90%
 - 2. Germination > 80%
 - 3. Crop < 0.5%
 - 4. Weed < 0.3%
 - 5. Noxious Weed - 0%
 - 6. Inert < 8%
- C. The standard seed mixture shall be applied at a minimum rate of 175 lbs./acre, 4 lbs/1,000 s.f.
- D. Grass seed shall be a New England Conservation Wildlife Mix and include the following species:

Species Common Name	Scientific Name	Indicator Status	Native/Introduced ¹
Big Bluestem	<i>Andropogon gerardii</i>	FAC-	N
Switchgrass	<i>Panicum virgatum</i>	FAC	-- ²
Little Bluestem	<i>Schizachyrium scoparium</i>	-- ³	N
Canada Wild Rye	<i>Elymus canadensis</i>	FAC	N
Fox Sedge	<i>Carex vulpinoidea</i>	OBL	N
Partridge Pea	<i>Chamaecrista fasciculata</i>	FACU	N
Fringed Bromegrass	<i>Bromus ciliatus</i>	FACW	N
Pennsylvania Smartweed	<i>Polygonum pennsylvanicum</i>	FACW	N
Common Milkweed	<i>Asclepias syriaca</i>	FACU-	N
Showy Tick-Trefoil	<i>Desmodium canadense</i>	FAC	N
New England Aster	<i>Aster novae-angliae</i>	FAC	-- ²
Flat-top Aster	<i>Aster umbellatus</i>	FACW	N
Nodding Bur-Marigold	<i>Bidens cernua</i>	OBL	N

¹ Based on *The Vascular Plants of Massachusetts: A County Checklist* (Sorrie and Somers, 1999) for Hampden County, Massachusetts.

² Species not included in *The Vascular Plants of Massachusetts: A County Checklist* (Sorrie and Somers, 1999).

³ Species not included in the *National List of Vascular Plants that Occur in Wetlands: 1996 National Summary*