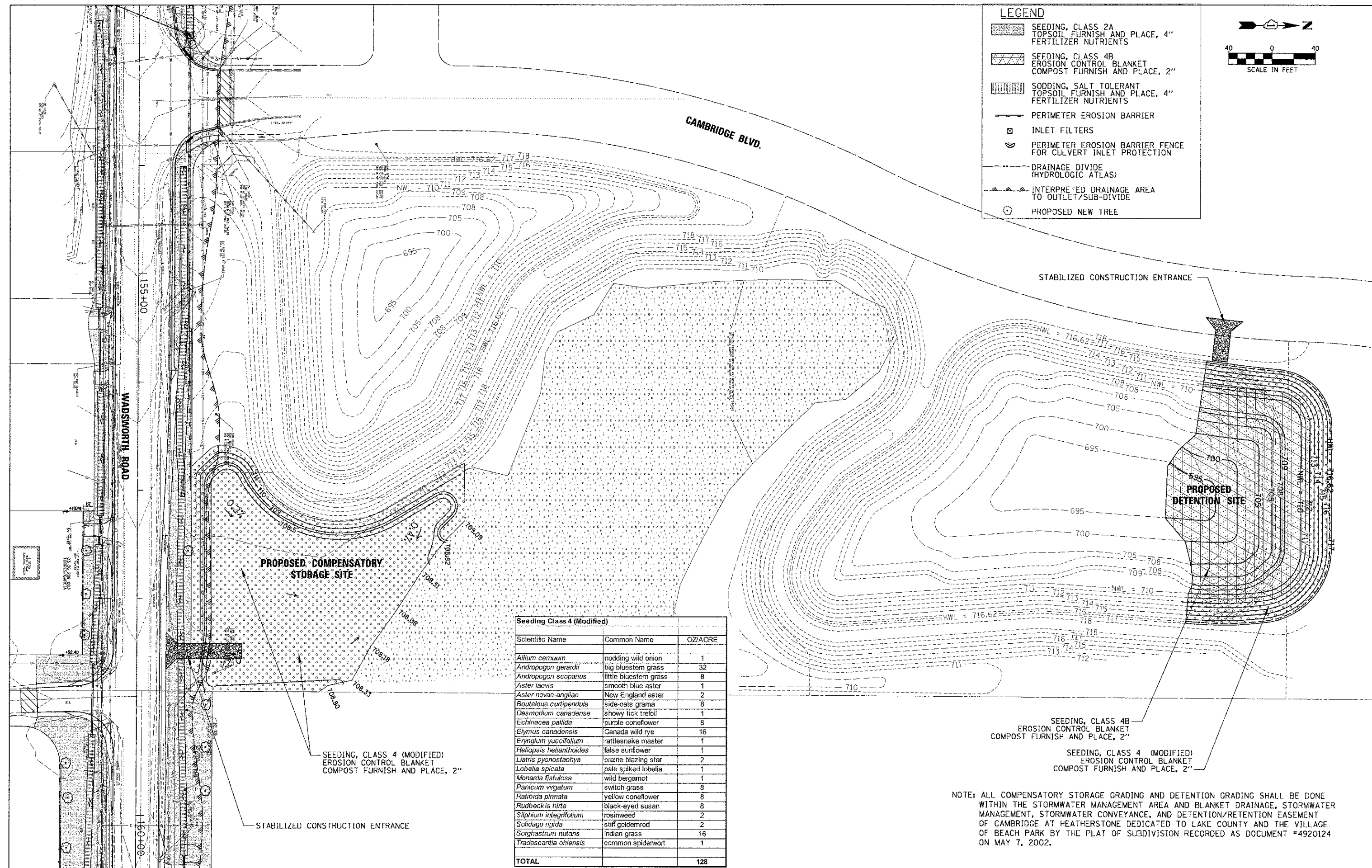
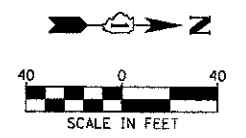


LEGEND

- SEEDING, CLASS 2A
TOPSOIL FURNISH AND PLACE, 4"
FERTILIZER NUTRIENTS
- SEEDING, CLASS 4B
EROSION CONTROL BLANKET
COMPOST FURNISH AND PLACE, 2"
- SODDING, SALT TOLERANT
TOPSOIL FURNISH AND PLACE, 4"
FERTILIZER NUTRIENTS
- PERIMETER EROSION BARRIER
- INLET FILTERS
- PERIMETER EROSION BARRIER FENCE
FOR CULVERT INLET PROTECTION
- DRAINAGE DIVIDE
(HYDROLOGIC ATLAS)
- INTERPRETED DRAINAGE AREA
TO OUTLET/SUB-DIVIDE
- PROPOSED NEW TREE



Seeding Class 4 (Modified)

Scientific Name	Common Name	OZ/ACRE
<i>Allium cernuum</i>	nodding wild onion	1
<i>Andropogon gerardii</i>	big bluestem grass	32
<i>Andropogon scoparius</i>	little bluestem grass	8
<i>Aster laevis</i>	smooth blue aster	1
<i>Aster novae-angliae</i>	New England aster	2
<i>Bouteloua curtipendula</i>	side-oats grama	8
<i>Desmodium canadense</i>	showy tick trefoil	1
<i>Echinacea pallida</i>	purple coneflower	8
<i>Elymus canadensis</i>	Canada wild rye	16
<i>Eryngium yuccifolium</i>	rattlesnake master	1
<i>Helopsis helianthoides</i>	false sunflower	1
<i>Liatis pycnostachya</i>	prairie blazing star	2
<i>Lobelia spicata</i>	pale spiked lobelia	1
<i>Monarda fistulosa</i>	wild bergamot	1
<i>Panicum virgatum</i>	switch grass	8
<i>Ratibida pinnata</i>	yellow coneflower	8
<i>Rudbeckia hirta</i>	black-eyed susan	8
<i>Silphium integrifolium</i>	rosinweed	2
<i>Solidago rigida</i>	stiff goldenrod	2
<i>Sorghastrum nutans</i>	indian grass	16
<i>Tradescantia ohiensis</i>	common spiderwort	1
TOTAL		128

NOTE: ALL COMPENSATORY STORAGE GRADING AND DETENTION GRADING SHALL BE DONE WITHIN THE STORMWATER MANAGEMENT AREA AND BLANKET DRAINAGE, STORMWATER MANAGEMENT, STORMWATER CONVEYANCE, AND DETENTION/RETENTION EASEMENT OF CAMBRIDGE AT HEATHERSTONE DEDICATED TO LAKE COUNTY AND THE VILLAGE OF BEACH PARK BY THE PLAT OF SUBDIVISION RECORDED AS DOCUMENT #4920124 ON MAY 7, 2002.

FILE NAME = M:\CUD\24229\CIVIL\ERO_DETENTION_01.SHP	USER NAME = rboral	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETENTION & COMPENSATORY STORAGE SITES EROSION, SEDIMENT CONTROL, AND LANDSCAPING PLAN	F.A.U. RTE. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =	
	PLOT SCALE = 10'	DRAWN -	REVISED -			1209	03-00033-12-CH	LAKE	189	66	
	PLOT DATE = 1/22/2013	CHECKED -	REVISED -			CONTRACT NO. 63766					
		DATE -	REVISED -			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT					