

UNIVERSITY of NEW HAMPSHIRE

Catch Basin / Outfall Mapping Project

Environmental Health & Safety and UNH Facilities
EPA Storm Water Phase II Program

Grid ID
E11

* Note: Due to the large quantity of features depicted within this reference grid, the associated tabular checklist has been referred to the following page.

Comments:

Inspector Name (print)

Inspector Signature

Date

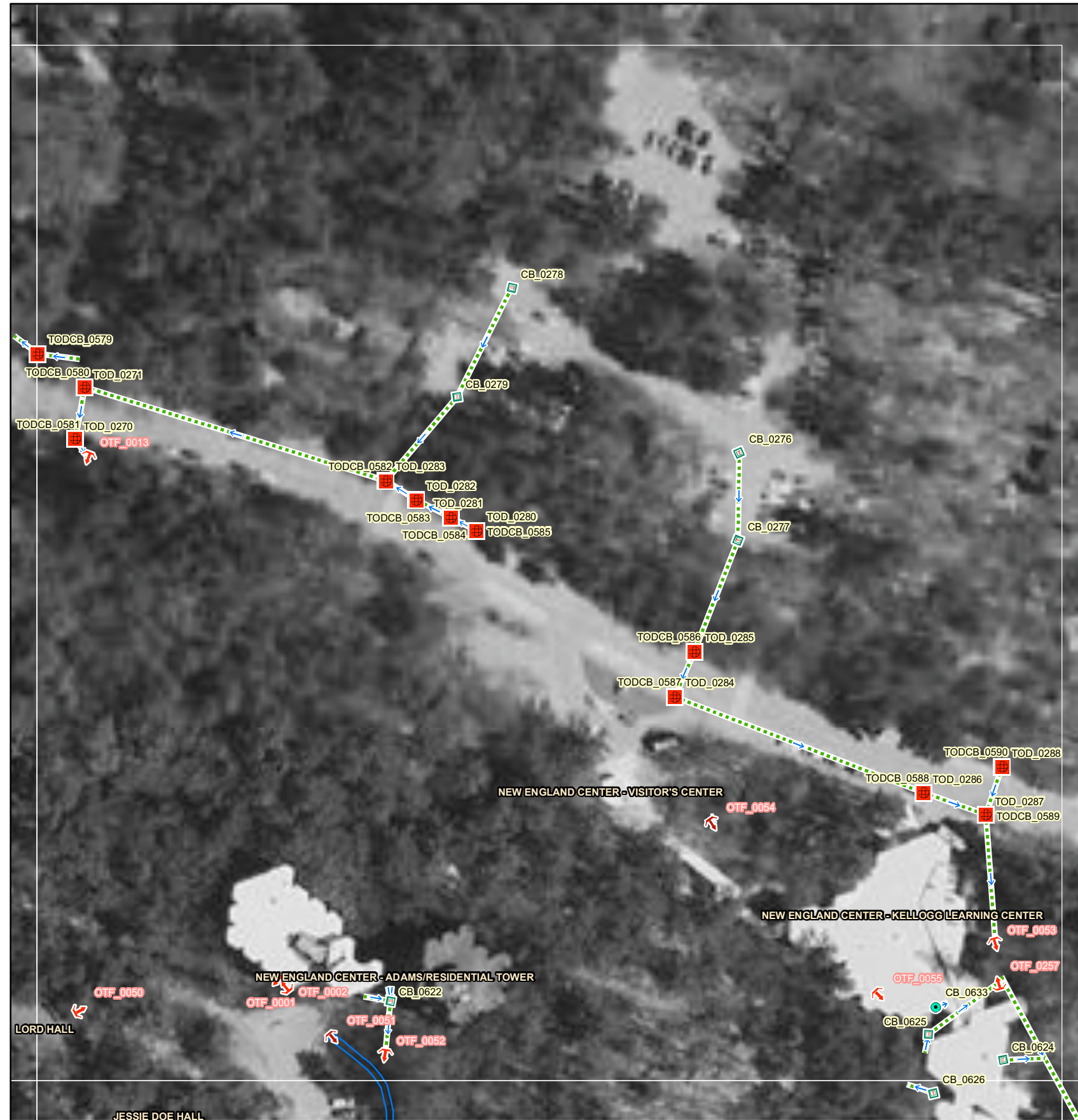
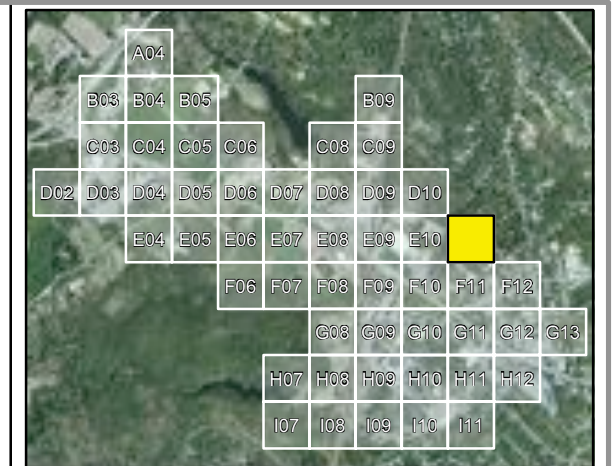
GRID APPROVAL YES / NO
(circle one)

CATCH BASINS	OUTFALLS
TYPE	TYPE
Invert (616)	Culvert (49)
Lawn / Direct Drain (60)	Pipe (160)
Trench Drain (54)	Surface (50)
Building Drain (38)	OTHER
Box Drain (4)	Inlet
Terrace Drainage Basin (2)	Water Way (FEMA)
Drain Manhole (160)	Flow Direction
Town of Durham Catch Basin (596)	Drain Line (1474)
Storm Water Treatment Facility	

UNIVERSITY of NEW HAMPSHIRE
Facilities Information Technology
(GIS) Department
Timothy Sullivan, GIS Administrator
Samuel Lingenfelter, GIS Analyst
(603) 862-3831

Scale: 0 25 50 100 Feet
1:1,100

Coordinate System:
New Hampshire State Plane
NAD83 / U.S. Feet



* Not all positions were collected via GPS survey. Some features were placed based on historical evidence and field investigations. Some displacement of the features may be evident on the image (i.e. manholes located on roof tops). This is due to optical distortion influenced by topographic relief displacement. Topographic relief displacement is caused by a change in elevation values relative to the position of the sensor at the time of the image capture.
 * Color imagery bands (RGB - 3, 2, 1) have been adjusted to reflect a black & white composite (RGB - 1, 1, 1) to enhance the feature depiction.
 * Drainage features are not drawn to scale and are over emphasized for validation purposes.
 * Drainage features reflect their true direction and bearing (-16.05 magnetic declination).