



UNIVERSITY of NEW HAMPSHIRE

Catch Basin / Outfall Mapping Project

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

Grid ID	B09		
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ID NUMBER	FEATURE	CLASSIFICATION	CHECK(✓)
CB_0745	Catch Basin	Invert	
CB_0746	Catch Basin	Invert	
CB_0747	Catch Basin	Invert	
CB_0748	Catch Basin	Invert	
CB_0749	Catch Basin	Invert	
CB_0750	Catch Basin	Invert	
CB_0751	Catch Basin	Invert	
CB_0752	Catch Basin	Invert	
CB_0753	Catch Basin	Invert	
DM_0148	Drain Manhole	Manhole	
DM_0149	Drain Manhole	Manhole	
DM_0150	Drain Manhole	Manhole	
DM_0151	Drain Manhole	Manhole	
OTF_0266	Outfall	Pipe	
OTF_0267	Outfall	Pipe	

Comments:

Inspector Name (print) _____ Inspector Signature _____

Date _____ **GRID APPROVAL** YES / NO
(circle one)

CATCH BASINS

TYPE

- Invert (616)
- Lawn / Direct Drain (60)
- Trench Drain (54)
- Building Drain (38)
- Box Drain (4)
- Terrace Drainage Basin (2)
- Drain Manhole (160)
- Town of Durham Catch Basin (596)
- Storm Water Treatment Facility

OUTFALLS

TYPE

- Culvert (49)
- Pipe (160)
- Surface (50)

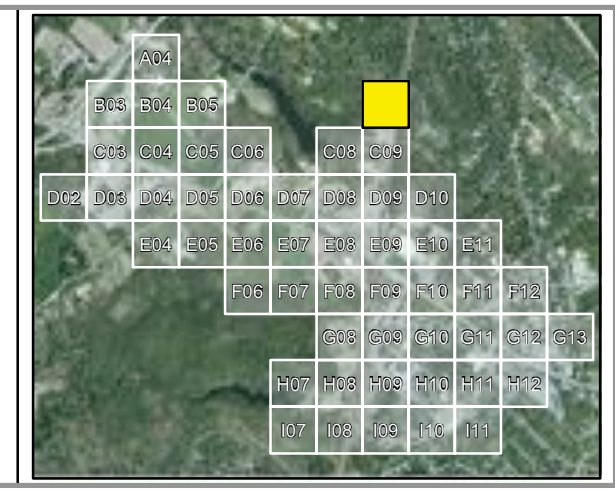
OTHER

- Inlet
- Water Way (FEMA)
- Flow Direction
- Drain Line (1474)

UNIVERSITY of NEW HAMPSHIRE
Facilities Information Technology
GIS Department
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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).