



UNIVERSITY of NEW HAMPSHIRE

Catch Basin / Outfall Mapping Project

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

Grid ID	D10		
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ID NUMBER	FEATURE	CLASSIFICATION	CHECK(✓)
CB_0335	Catch Basin	Invert	
CB_0336	Catch Basin	Invert	
CB_0337	Catch Basin	Invert	
CB_0338	Catch Basin	Invert	
TODCB_0233	Catch Basin	Invert	
TODCB_0234	Catch Basin	Invert	
DM_0029	Drain Manhole	Manhole	
OTF_0037	Outfall	Pipe	
OTF_0038	Outfall	Pipe	
OTF_0039	Outfall	Pipe	
OTF_0040	Outfall	Pipe	
OTF_0169	Outfall	Pipe	
OTF_0170	Outfall	Pipe	
OTF_0228	Outfall	Surface	

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)

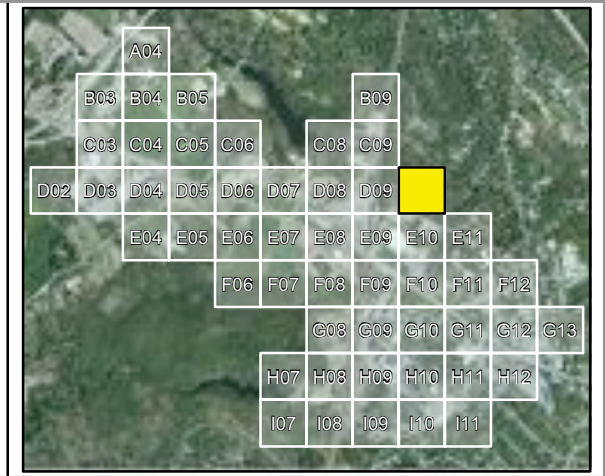
OTHER

- 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).