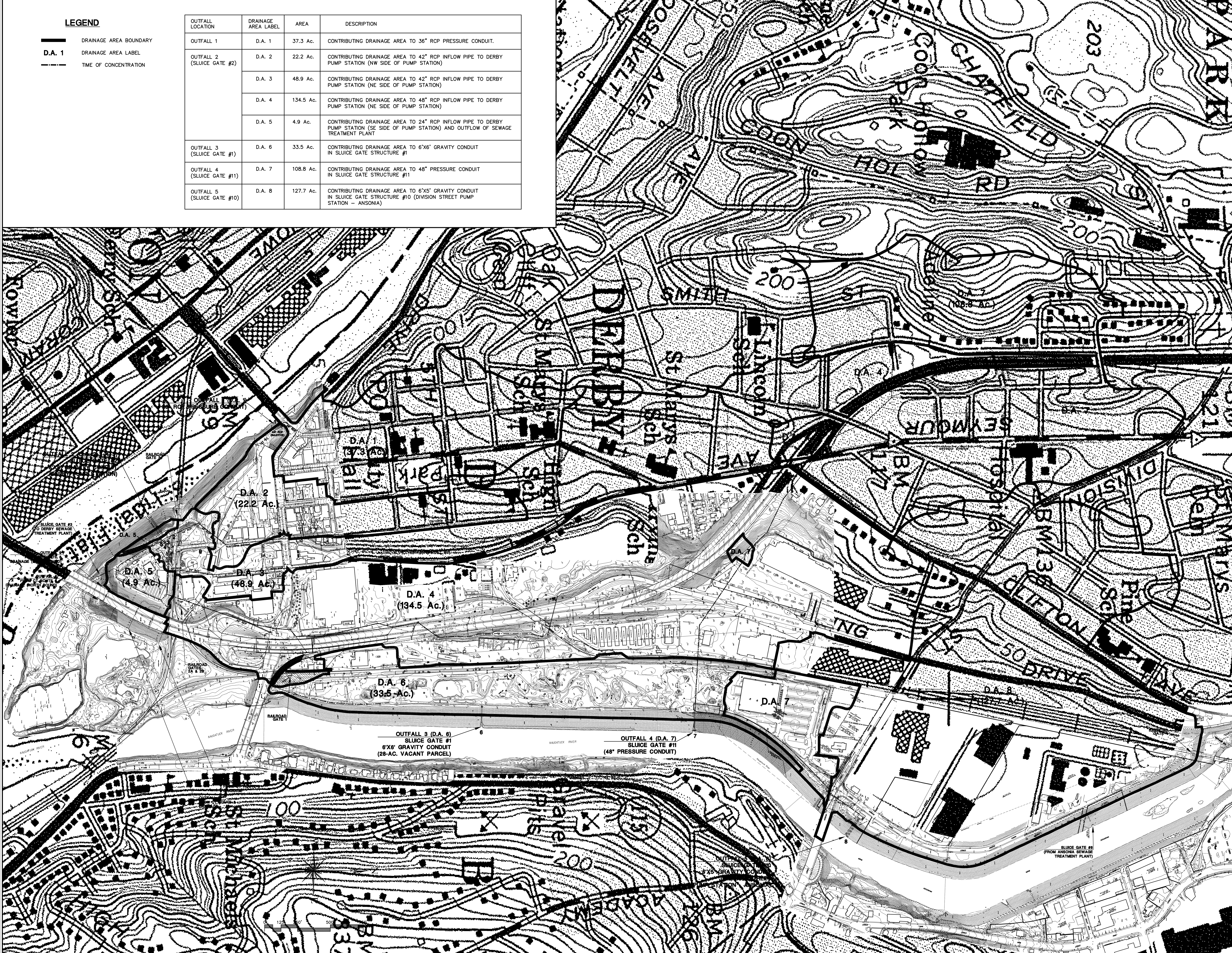




LEGEND

DRAINAGE AREA BOUNDARY

D.A. 1

DRAINAGE AREA LABEL

TIME OF CONCENTRATION

OUTFALL LOCATION	DRAINAGE AREA LABEL	AREA	DESCRIPTION
OUTFALL 1	D.A. 1	37.3 Ac.	CONTRIBUTING DRAINAGE AREA TO 36" RCP PRESSURE CONDUIT.
OUTFALL 2 (SLUICE GATE #2)	D.A. 2	22.2 Ac.	CONTRIBUTING DRAINAGE AREA TO 42" RCP INFLOW PIPE TO DERBY PUMP STATION (NW SIDE OF PUMP STATION)
	D.A. 3	48.9 Ac.	CONTRIBUTING DRAINAGE AREA TO 42" RCP INFLOW PIPE TO DERBY PUMP STATION (NE SIDE OF PUMP STATION)
	D.A. 4	134.5 Ac.	CONTRIBUTING DRAINAGE AREA TO 48" RCP INFLOW PIPE TO DERBY PUMP STATION (NE SIDE OF PUMP STATION)
	D.A. 5	4.9 Ac.	CONTRIBUTING DRAINAGE AREA TO 24" RCP INFLOW PIPE TO DERBY PUMP STATION (SE SIDE OF PUMP STATION) AND OUTFLOW OF SEWAGE TREATMENT PLANT
OUTFALL 3 (SLUICE GATE #1)	D.A. 6	33.5 Ac.	CONTRIBUTING DRAINAGE AREA TO 6'X6" GRAVITY CONDUIT IN SLUICE GATE STRUCTURE #1
OUTFALL 4 (SLUICE GATE #11)	D.A. 7	108.8 Ac.	CONTRIBUTING DRAINAGE AREA TO 48" PRESSURE CONDUIT IN SLUICE GATE STRUCTURE #11
OUTFALL 5 (SLUICE GATE #10)	D.A. 8	127.7 Ac.	CONTRIBUTING DRAINAGE AREA TO 6'X6" GRAVITY CONDUIT IN SLUICE GATE STRUCTURE #10 (DIVISION STREET PUMP STATION - ANSONIA)

Engineering
Landscape Architecture
and Environmental Science

MILONE & MACBROOMTM

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REVISIONS

OVERALL WATERSHED AREA MAP

FEMA ACCREDITATION ANALYSIS
NAUGATUCK / HOUSATONIC RIVERS LEVEE CERTIFICATION

DERBY AND ANSONIA, CONNECTICUT

DESIGNED

FAB

MJJ

SCALE

1" = 250'

DATE

11/19/2010

PROJECT NO.

1560-119
3118-03

1 OF 1

SHEET NO.