

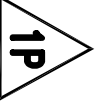

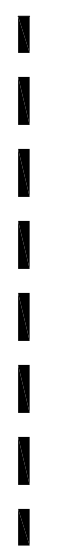


LEGEND

-  LINK
-  SUBCATCHMENT FOR EXISTING DEVELOPMENT
-  POND
-  PRE-DEVELOPMENT DRAINAGE SUBCATCHMENT
-  TIME OF CONCENTRATION LINE

NOTES

To PATH TABLE

SUBCAT	To PATH	FLOW	LENGTH	SLOPE (FT/FT)
1S	A-B	SHE CONC.	15'	0.2800
	B-C	SHALLOW CONC.	20'	0.1300
	C-D	SHALLOW CONC.	90'	0.0300

SOILS LEGEND

SYMBOL	SOIL TYPE	HSG
H1B	HINCKLEY GRAVELLY SANDY LOAM, 3%-8% SLOPES	A

THE SOURCE OF THE SOIL TYPES AND BOUNDARIES IS THE NATIONAL COOPERATIVE SOIL SURVEY (NCSS).

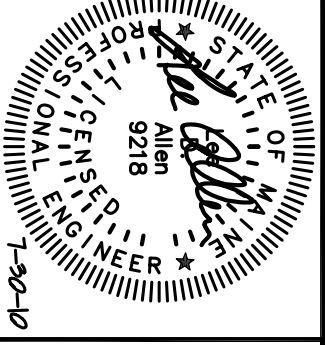
Number	Size	Note	Change

PROJECT NUMBER: 32054
 ACAD FILE: 32054--DRAINAGE.DWG SCALE: 1" = 10' DATE: JUNE 28, 2010

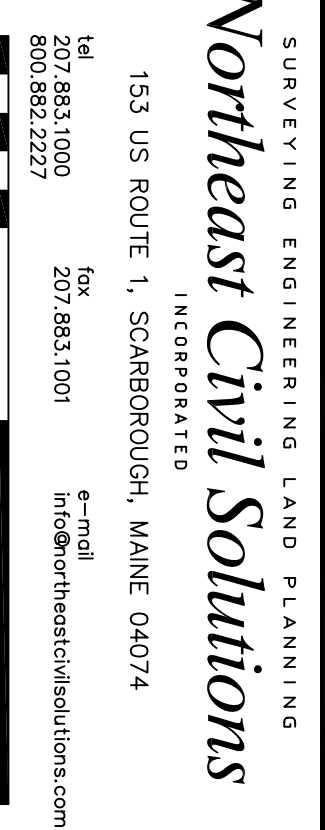
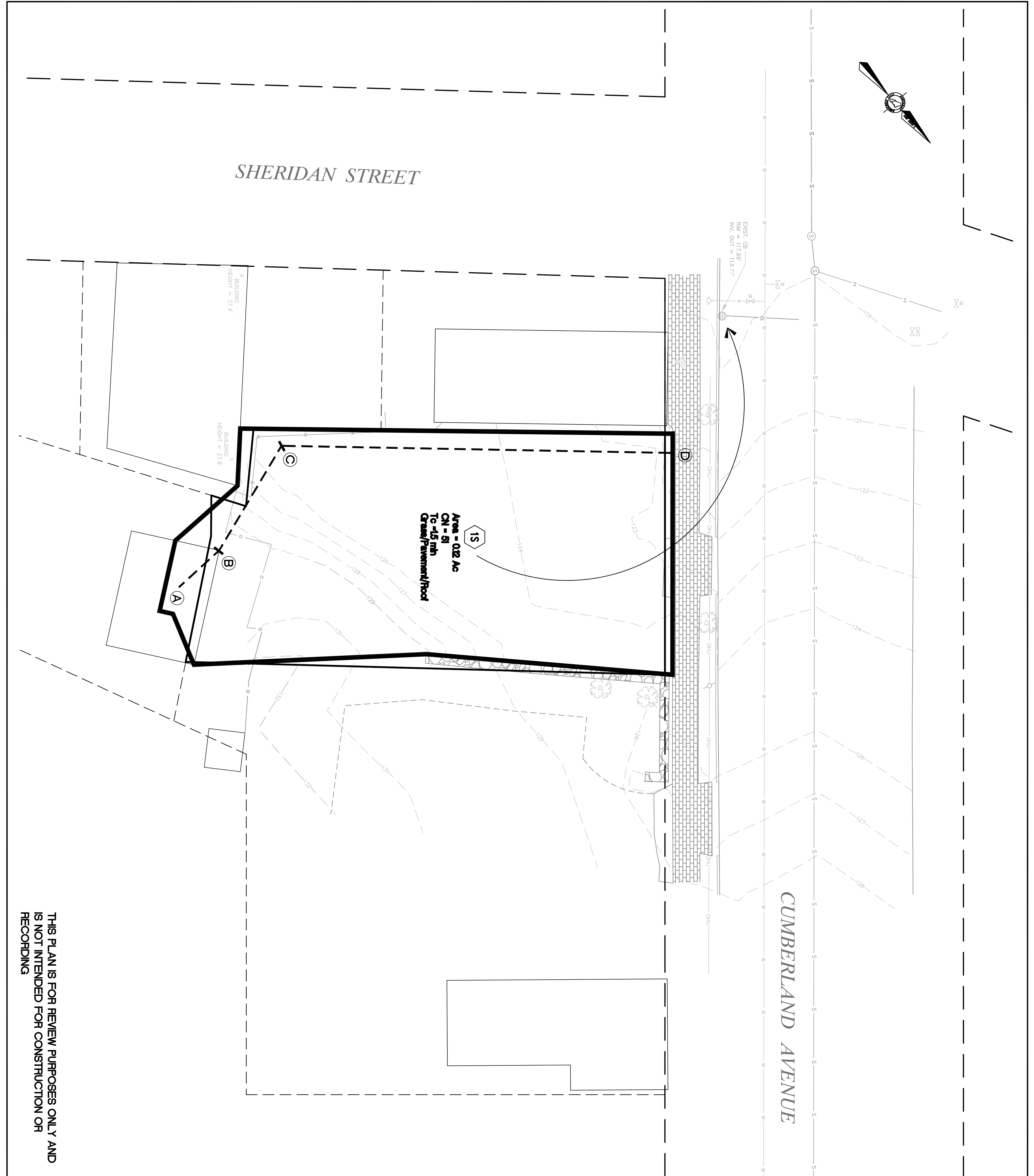
Design Name: PRE-DEVELOPMENT DRAINAGE AREA PLAN

Project Name: ECO CAPITAL, LLC
 19 WE ROAD, CHEE ELIZABETH, ME 04107

Owner/Requester: ECO CAPITAL, LLC C/O PAUL LEDMAN
 19 WE ROAD, CHEE ELIZABETH, ME 04107



NCS
 Northeast Civil Solutions
 SURVEYING ENGINEERING LAND PLANNING
 INCORPORATED
 153 US ROUTE 1, SCARBOROUGH, MAINE 04074
 Tel: 207.883.1000 Fax: 207.883.1001
 800.882.2227 info@northeastcivilsolutions.com

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