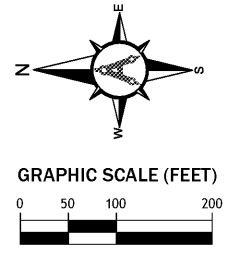




DRAINAGE AREAS TAKEN FROM BARGE DESIGN SOLUTIONS PLANS DATED JULY 2019. AULICK ENGINEERING DID NOT PERFORM STORMWATER MANAGEMENT DESIGN.



REVISIONS			
No.	Description	Date	By

Project Name: **APRON EXPANSION PROJECT**

Sheet Name: **ES&PCP PRE-DRAINAGE AREA MAP**

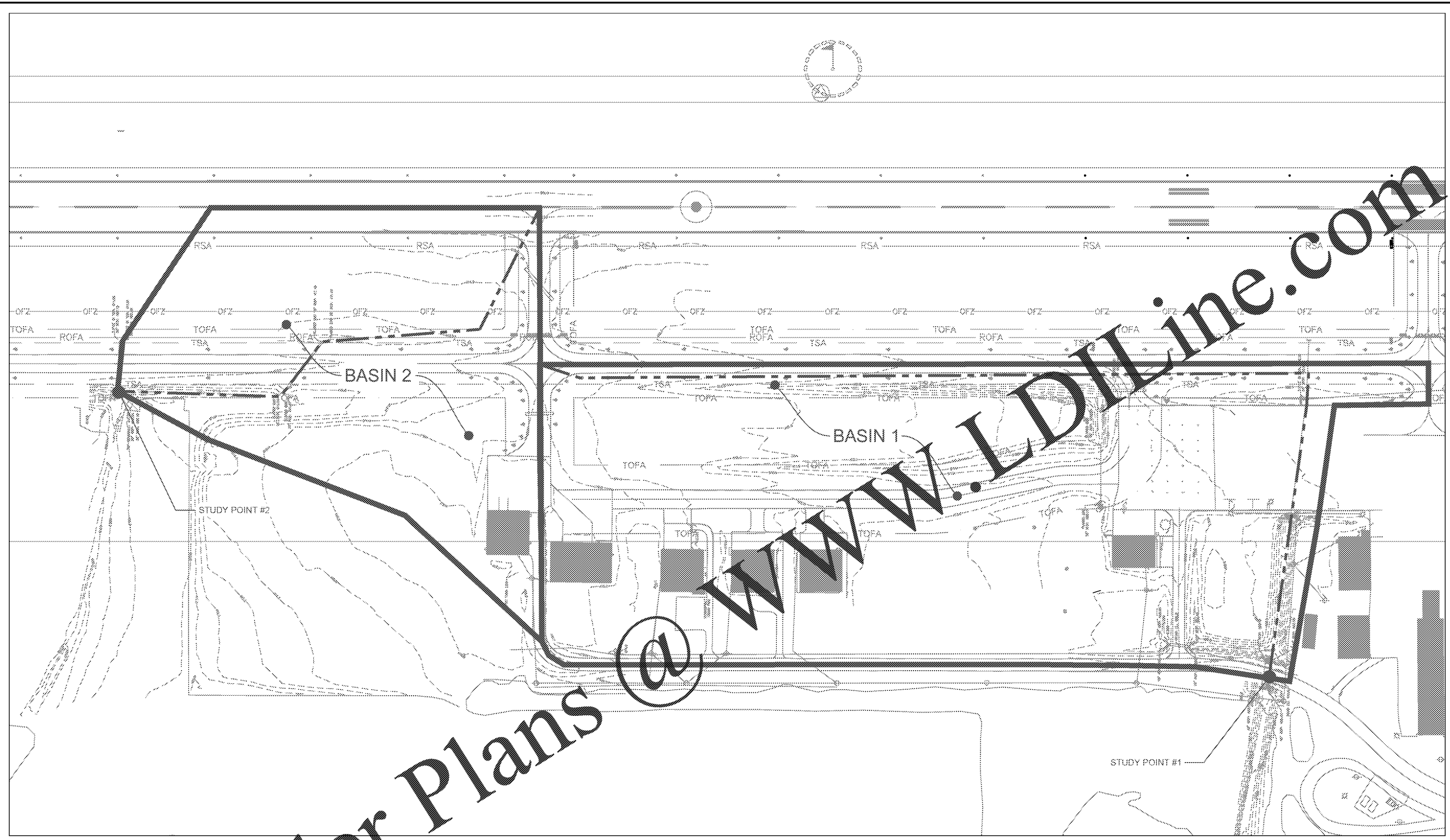
GDOT Project Number: APXXX-XXXX-XX(XXX) Holt Project Number: GAxxxx-xx
 Designer: W. MCNAMARA Technician: B. GARROW Checked by: D. SKURKY
 CAD File: CX06 Drainage Area Maps.dwg Submittal / Issue Date: FEBRUARY, 2020
 Plotted: Feb 11, 2020 - 8:22am by George Sumner Drawing Number: CE 4.01

24 HOUR CONTACT:
 JAMES MARQUART
 PHONE: (478)-988-3699



ES&PCP PREPARER:
 AULICK ENGINEERING
 1900 CENTURY PLACE
 N.E. SUITE 305
 CHAMBLEE, GA
 (678)825-8196

Scale: **1" = 100'**



LEGEND

- PRE-DRAINAGE AREA
- TIME OF CONCENTRATION

PRE-PROJECT

PXE Apron Expansion	Total Area (AC)	Imperv. 0.95 98	Open Space (Good Condition, 0.50 61)	CN 72	Tc (min) 15.0
Basin 1	20.00	5.75	14.25	72	15.0
Basin 2	9.70	2.00	7.70	69	5.0
TOTAL	29.70	7.75	21.95		

Order Plans @

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16