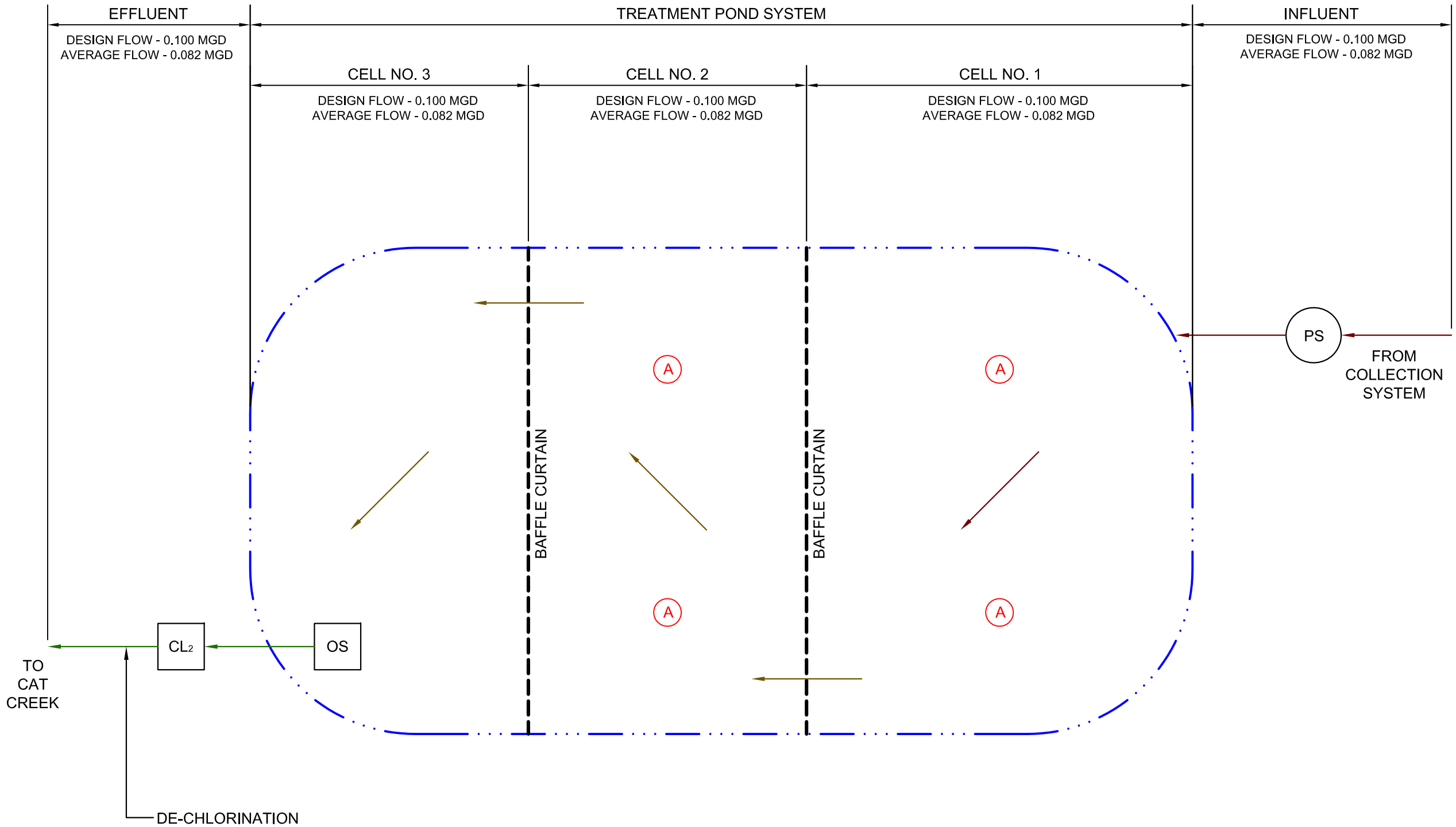

NARRATIVE

ALL WASTEWATER TO THIS FACILITY IS PUMPED THROUGH THE INFLUENT PUMPING STATION AND RECEIVES TREATMENT IN A THREE CELL POND SYSTEM. THE CELLS ARE SEPARATED WITH CURTAIN BAFFLES AND THE FIRST TWO CELLS ARE AERATED. EFFLUENT FROM THE THIRD CELL IS CHLORINATED FOLLOWED BY DE-CHLORINATION PRIOR TO DISCHARGE TO CAT CREEK.

COASTAL ENGINEERING CONSULTANTS

COASTAL ENGINEERING CONSULTANTS, INC.
P. O. BOX 20306
ST. SIMONS ISLAND, GEORGIA 31522
PHONE: (912) 223-0647
EMAIL: JohnH@cec-ga.com

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GENERAL NOTES AND LEGEND

PS	INFLUENT PUMPING STATION
A	MECHANICAL AERATOR
OS	POND OUTLET STRUCTURE
CL_2	CHLORINE CONTACT TANK AND FLOW METERING
←	DIRECTION OF FLOW

FILE NUMBER: 2017-001-EXHIBITA

DATE: JANUARY 12, 2017

PROJECT NAME:

RAY CITY, GEORGIA WASTEWATER TREATMENT PLANT

APPLICATION FOR RENEWAL OF NPDES PERMIT GA0039365

SHEET TITLE:

PROCESS FLOW SCHEMATIC

REF: FORM 2A-ITEM B.3

SCALE: NONE

EXHIBIT B