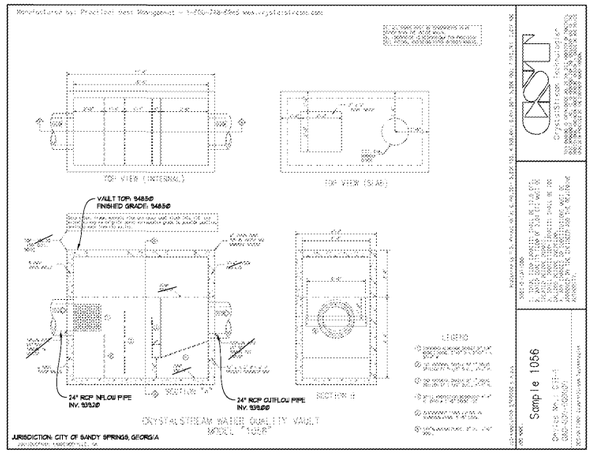
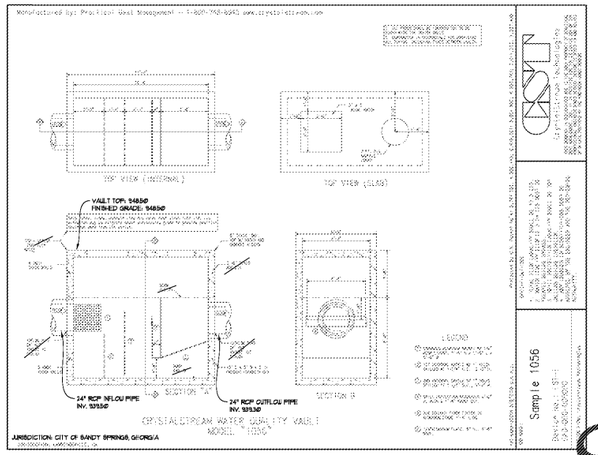


DESIGN INFORMATION:
DRAINAGE AREA: 3.28 ACRES
IMPERVIOUS AREA: 1.03 ACRES
TIME OF CONC: 5 MINUTES
UD PEAK FLOW RATE: 2.71 CFS
25-YR FLOW RATE: 11.5 CFS

INFORMATION PROVIDED ABOVE IS FOR REFERENCE ONLY. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FROM MANUFACTURER FOR REVIEW AND APPROVAL PRIOR TO ORDERING. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL RISERS REQUIRED TO ADJUST STRUCTURE ACCESS TOPS TO FINISHED GRADE WHERE NOT PROVIDED BY THE MANUFACTURER AS PART OF THE WATER QUALITY UNIT.

1 CRYSTAL STREAM MODEL 1056 - STRUCTURE #G2

NOT TO SCALE



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2 CRYSTAL STREAM MODEL 1056 - STRUCTURE #G3

NOT TO SCALE

Order Plans @ www.LDILine.com

Architecture
Planning
Facilitation Design

CGLS ARCHITECTS

CHAPMAN GRIFFIN LANIER SUSSENBACH ARCHITECTS, INC.

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RELEASED FOR CONSTRUCTION

CONSULTANT

BREEDLOVE LAND PLANNING

SEAL

GEORGIA REGISTERED PROFESSIONAL ENGINEER
LYLE WATSON WEBB
11/01/2018

DATE	NO.	DESCRIPTION
03/28/18		GDOF PRELIMINARY SUBMITTAL / DESIGN DEVELOPMENT
06/19/18		50% CONSTRUCTION DOCUMENTS
09/17/18		GDOF CHECK SET/ PERMIT SET
10/10/18		FINAL GDOF SUBMITTAL
11/01/18		ISSUED FOR PROPOSALS

DOE FACILITY CODE 660 -3066

RIVERWOOD HIGH SCHOOL - PHASE 3-8
AUDITORIUM/GYMNASIUM ADDITION

5900 RAIDER DRIVE NW SANDY SPRINGS, GA 30328

FULTON COUNTY SCHOOLS RFP NO. 411-19

SHEET TITLE

WATER QUALITY UNITS DETAILS

PROJECT NO. 16015.02

DATE: 09.17.18

DRAWN BY: KWW
CHECKED BY: HOB

SHEET NO.

C-332

CHAPMAN GRIFFIN LANIER SUSSENBACH ARCHITECTS
400 Galleria Pkwy . Suite 100 . Atlanta, Ga 30339 . Phone: 404.733.5493