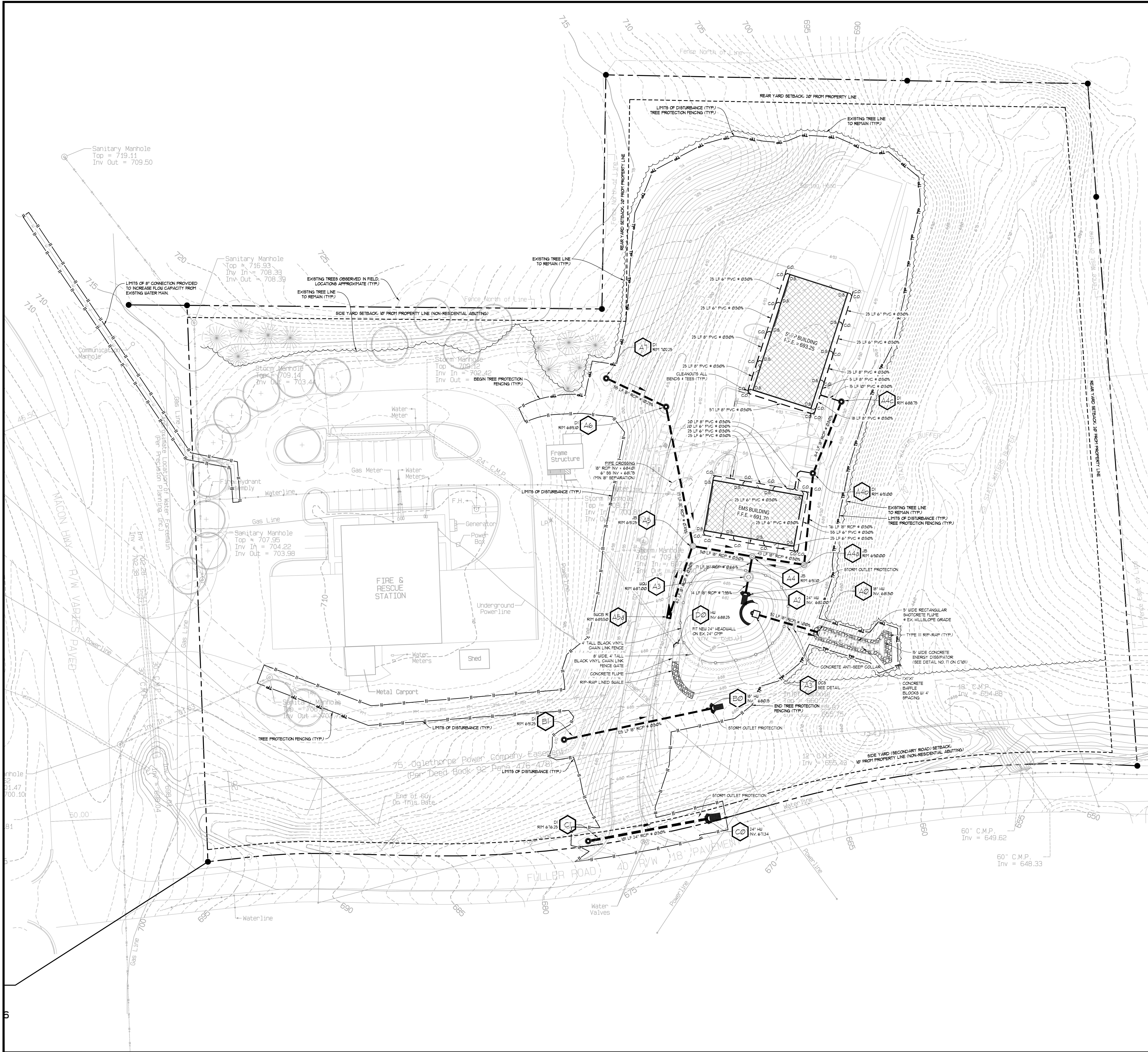




STORM STRUCTURE LEGEND

	HU - HEADWALL
	DI - DROP INLET
	JB - JUNCTION BOX
	DWCB - DOUBLE WING CATCH BASIN
	CB - CATCH BASIN
	BH - BEE HIVE CATCH BASIN
	CI 10/24 - CURB INLET (G.D.O.T. STD.)

GRADING LEGEND

	PROPOSED INTERMEDIATE CONTOURS
	PROPOSED INDEX CONTOURS
	SPOT ELEVATION
	BERM
	+H.P.
	+L.P.
	FLOW DIRECTION
	SWALE
	SLOPE INDICATOR (H:V)
	FINISHED GRADE AT TOP OF WALL
	FINISHED GRADE AT BOTTOM OF WALL
	TOP OF CURB ELEVATION
	BOTTOM OF CURB ELEVATION
	FFE

EXCESS CUT

EXCESS CUT MATERIAL: IF QUANTITY OF GRADING MATERIAL IS IN EXCESS OF QUANTITIES NECESSARY TO PROVIDE FINISH GRADE ELEVATIONS INDICATED ON DRAWINGS, EXCESS MATERIAL SHALL BE HAILED OFF SITE. HAULING AND DISPOSAL OF EXCESS MATERIAL SHALL BE PERFORMED AT NO ADDITIONAL COST TO THE OWNER. CONTRACTOR IS RESPONSIBLE FOR ABIDING BY ALL LOCAL, STATE, AND FEDERAL REGULATIONS IN DISPOSING OF EXCESS MATERIAL.

INSUFFICIENT FILL

INSUFFICIENT FILL MATERIAL: IF QUANTITY OF GRADING MATERIAL IS INSUFFICIENT TO PROVIDE FINISHED GRADE ELEVATIONS INDICATED ON DRAWINGS, CONTRACTOR SHALL OBTAIN ADDITIONAL FILL MATERIAL OF SPECIFIED QUALITY FROM AN OFF-SITE SOURCE. OBTAINING, HAULING, PLACEMENT, COMPACTION, AND STABILIZATION OF ADDITIONAL FILL MATERIAL SHALL BE PERFORMED AT NO ADDITIONAL COST TO THE OWNER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ABIDING BY ALL LOCAL, STATE, AND FEDERAL REGULATIONS IN OBTAINING FILL MATERIAL.

AS-BUILT REQUIREMENTS

CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE AND PAY FOR ALL AS-BUILT INFORMATION AS REQUIRED BY LOCAL ISSUING AUTHORITY. CONTRACTOR SHALL VERIFY AND INCLUDE PRICING FOR REQUIRED AS-BUILT INFORMATION DURING BIDDING PROCESS. AS-BUILT INFORMATION MAY INCLUDE, BUT NOT BE LIMITED TO: SANITARY SEWER, DOMESTIC WATER, FIRE LINES, FORCE MAINS, OVERHEAD AND UNDERGROUND POWER, PHONE, GAS, CABLE, STORM, AND ALL DETENTION & WATER QUALITY FACILITIES. REQUIRED AS-BUILT INFORMATION SHALL BE PROVIDED AT LEAST THREE WEEKS PRIOR TO APPLICATION FOR FINAL CERTIFICATE OF OCCUPANCY.

AS-BUILT SURVEY OF DETENTION FACILITY SHALL CONTAIN (AT A MINIMUM) THE FOLLOWING:

- ALL CONTOURS AND ELEVATIONS (ABOVE GROUND DETENTION FACILITY).
- DIAMETER, LENGTH, TYPE OF MATERIAL, ALL INVERTS OF HEADERS, BARRELS, OUTLET CONTROL STRUCTURES AND OUTLET PIPES (UNDERGROUND DETENTION FACILITY).
- BOTTOM OF BASIN ELEVATION IN FRONT OF OUTLET DEVICE AND OPPOSITE END OF BASIN TO VERIFY POSITIVE DRAINAGE.
- TOP OF WALL OR DAM ELEVATION TO VERIFY FREEBOARD.
- WIDTH OF DAM (IF APPLICABLE) AT TOP OF DAM.
- MAXIMUM PONDING ELEVATION AND LIMITS OF PONDING.
- LOCATION OF PONDING IN RESPECT TO PROPERTY LINES, ROAD RIGHT-OF-WAYS AND OTHER EASEMENTS.
- REGISTERED SURVEYOR'S SEAL.
- DATE OF AS-BUILT SURVEY.
- DETAIL OF OUTLET DEVICE SHOWING ALL ELEVATIONS AND DIMENSIONS.

AS-BUILT HYDROLOGIC STUDY SHALL CONTAIN THE FOLLOWING:

- APPROPRIATE GEORGIA REGISTERED PROFESSIONAL SEAL.
- DATE OF STUDY.
- ALLOWABLE RELEASE RATES AS INDICATED IN THE ORIGINAL DESIGN FOR ALL STORMS.
- DESIGN VOLUMES AS INDICATED IN THE ORIGINAL STUDY FOR ALL STORMS.
- CALCULATIONS SHOWING THE ACTUAL 2, 10, 25, AND 100 YEAR RELEASE RATES, PONDING ELEVATIONS AND VOLUMES.
- DETAIL OF OUTLET DEVICE SHOWING ALL ELEVATIONS AND DIMENSIONS.
- DRAINAGE MAP.

GRAPHIC SCALE & ORIENTATION

0 10 20 30 40 50 60 70 80 90

SCALE: 1"=30'-0"

UTILITY LOCATION NOTES

- CONTRACTOR SHALL BE RESPONSIBLE TO SECURE THE SERVICES OF A PRIVATE UTILITY LOCATOR FIRM DURING THE ENTIRE COURSE OF CONSTRUCTION. CONTRACTOR SHALL PAY FOR SAID SERVICES.
- CONTRACTOR SHALL IMMEDIATELY REPAIR ALL UTILITIES DAMAGED BY CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
- THE UTILITIES SHOWN ARE SCHEMATIC AND FOR THE CONTRACTOR'S CONVENIENCE ONLY. THERE MAY BE OTHER UTILITIES NOT SHOWN ON THESE PLANS. THE DESIGN PROFESSIONAL ASSUMES NO RESPONSIBILITY FOR THE LOCATIONS SHOWN AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATIONS OF UTILITIES WITHIN THE LIMITS OF THE WORK. DAMAGE TO EXISTING UTILITIES BY THE CONTRACTOR FROM HIS HER OPERATIONS SHALL BE IMMEDIATELY REPAIRED AT NO ADDITIONAL COST TO THE OWNER.
- CONTRACTOR SHALL BE RESPONSIBLE FOR COMPACTION OF BACKFILL OF ALL UTILITY TRENCHES WITHIN SITE WORK LIMITS. THIS INCLUDES TRENCHES DUG AND BACKFILLED BY LOCAL UTILITIES SUCH AS POWER, GAS, TELEPHONE, ETC. CONTRACTOR SHALL PROVIDE ADDITIONAL BACKFILL AND COMPACTION AS NECESSARY, IF SETTLEMENT OCCURS.

CALL BEFORE YOU DIG

www.Georgia811.com

GEORGIA LAW MANDATES THAT, BEFORE BEGINNING ANY MECHANIZED DIGGING OR EXCAVATION WORK, YOU MUST CONTACT GEORGIA 811 BY USING EMBESET ON WWW.GEORGIA811.COM OR BY CALLING 811 OR 1-800-285-4141 AT LEAST 48 HOURS BUT NO MORE THAN 10 WORKING DAYS IN ADVANCE TO HAVE UTILITY LINES MARKED.

DO NOT BREAK OR DUPLICATE

- DO NOT DUPLICATE DRAWINGS WITHOUT PERMISSION.
- READ THE SPECIFICATIONS. THIS SET OF DRAWINGS AND SPECIFICATIONS DEFINE PROJECT SCOPE AND CONTRACT REQUIREMENTS. INDIVIDUAL SHEETS SEPARATED FROM THE SET MAY NOT ADEQUATELY REFLECT ALL INFORMATION NEEDED TO SUITABLY COVER CERTAIN ITEMS. DO NOT SEPARATE THIS SET OF DRAWINGS INTO INDIVIDUAL SHEETS.

1020 OLD BISHOP ROAD, BISHOP GA 30621

Phone: 770-483-1173

Civil Engineers

Landscape Architects

Breedlove Land Planning, Inc.

OWNER

OCONEE COUNTY BOARD OF COMMISSIONERS

SEAL

09/24/2026

OCONEE COUNTY FACILITY MAINTENANCE & EMS

7580 MACON HIGHWAY
WATKINSVILLE, GA 30677

REVISIONS		
No.	DATE	DESCRIPTION
1	06-03-26	SDP REVIEW
2	07-10-26	GSWCC RESUBMITTAL
3	07-30-26	OCWR RESUBMITTAL
4	08-14-26	OCWR RESUBMITTAL
5	08-14-26	GSWCC RESUBMITTAL
6	09-24-26	BID SET
7		
8		
9		
10		
11		
12		
13		
14		
15		

SUBMITTALS		
No.	DATE	DESCRIPTION
1	06-03-26	SDP REVIEW
2	07-10-26	GSWCC RESUBMITTAL
3	07-30-26	OCWR RESUBMITTAL
4	08-14-26	OCWR RESUBMITTAL
5	08-14-26	GSWCC RESUBMITTAL
6	09-24-26	BID SET
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12		
13		
14		
15		

BLP, INC. PROJECT NO: 26034

DATE: 09/24/2026

DRAWING BY: ARP

CHECKED BY: GKC

STORM DRAINAGE PLAN

SHEET TITLE

C310

SHEET#