1.	GENERAL NOTES ELEVATIONS SHOWN ON THESE PLANS ARE BASED ON A BOUNDARY & TOPOGRAPHIC SURVEY BY SOUTHEASTERN SURVEYING & MAPPING CORPORATION DATED 01/18/2023.	
2.	EROSION/SEDIMENTATION CONTROLS SHALL BE PLACED PRIOR TO EXCAVATION AND DEMOLITION. THESE DEVICES SHALL BE MAINTAINED DURING THE ENTIRE DURATION OF CONSTRUCTION.	C C
3.	THE CONTRACTOR SHALL COORDINATE A PRE CONSTRUCTION MEETING 48 HOURS PRIOR TO CONSTRUCTION. AT THE PRE CONSTRUCTION MEETING THE CONTRACTOR SHALL DESIGNATE A REPRESENTATIVE WHO SHALL BE CAPABLE OF BEING REACHED 24 HOURS A DAY, 7 DAYS A WEEK. ALL PERMITS SHALL BE IN PLACE PRIOR TO CONSTRUCTION & DEMOLITION.	
4.	EXISTING UTILITIES HAVE BEEN LOCATED USING THE BEST AVAILABLE INFORMATION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO THE COMMENCEMENT OF CONSTRUCTION & DEMOLITION ACTIVITIES AND PROVIDE FOR PROTECTION OF EXISTING UTILITIES DURING CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY SUNSHINE ONE, CALL (1-800-432-4770), 48 HOURS PRIOR TO COMMENCEMENT OF CONSTRUCTION. THE CONTRACTOR SHALL COORDINATE EXISTING LOCATIONS WITH THE CITY OF PANAMA CITY UTILITIES - (850) 233-5100 - PRIOR TO CONSTRUCTION & DEMOLITION.	
5.	HORIZONTAL AND VERTICAL CONTROL SHALL BE PROVIDED FOR THE CONTRACTOR. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING THE CONTROLS THROUGHOUT THE DURATION OF CONSTRUCTION.	
6.	ALL DISTURBED AREAS THAT ARE NOT STABILIZED OR PLANTED SHALL BE SODDED OR SEEDED, AS APPLICABLE, UNLESS OTHERWISE SHOWN ON THE CONSTRUCTION PLANS.	
7.	UNLESS OTHERWISE INDICATED OR MODIFIED ON THE PLANS, ALL DRAINAGE CONSTRUCTION SHALL BE IN ACCORDANCE WITH F.D.O.T. STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION, SUPPLEMENTS AND SPECIAL PROVISIONS THERETO.	
8.	WHERE REFERENCE IS MADE TO FDOT STANDARD PLANS, THE FDOT ROADWAY AND TRAFFIC DESIGN STANDARD PLAN STANDARDS, LATEST EDITION, SHALL BE USED AS IF A PART OF THIS PLAN.	
9.	ALL IMPORTED SOIL WITHIN THE STORMWATER FACILITY AREA SHALL MEET THE FOLLOWING MINIMUM CRITERIA: HYDRAULIC CONDUCTIVITY = 40 FT/DAY MINIMUM UNIFORMITY COEFFICIENT = 1.5 - 4.0 EFFECTIVE GRAIN SIZE = 0.20mm - 0.55mm	
10.	THE CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS. SEDIMENT CONTROL DEVICES SHOWN ON THE PLANS ARE MINIMUM REQUIREMENTS. ADDITIONAL SEDIMENT CONTROLS MAY BE REQUIRED BY THE CITY OF PANAMA CITY BEACH INSPECTOR TO PREVENT SEDIMENTS FROM LEAVING THE SITE. THESE ADDITIONAL SEDIMENT CONTROLS ARE THE CONTRACTOR'S RESPONSIBILITY. ADDITIONALLY, STORMWATER RUNOFF IS TO BE CONTROLLED DURING CONSTRUCTION AS TO NOT DETRIMENTALLY AFFECT ADJACENT PROPERTIES.	
11.	IN PLACE COMPACTION TESTING OF SOIL SHALL BE PERFORMED BY A STATE OF FLORIDA REGISTERED GEOTECHNICAL ENGINEERING FIRM AT THE EXPENSE OF THE CONTRACTOR. EXCAVATION AND EMBANKMENT SHALL BE DONE IN ACCORDANCE WITH APPLICABLE PORTIONS OF THE FDOT STANDARDS FOR ROAD AND BRIDGE CONSTRUCTION.	
12.		
13.	THE CONTRACTOR SHALL SUBMIT A POST-CONSTRUCTION CERTIFICATION AND REPRODUCIBLE RECORD DRAWINGS (AS-BUILT SURVEYS) TO THE ENGINEER PRIOR TO INSPECTION AND ACCEPTANCE. THE RECORD DRAWINGS SHALL BE PREPARED AND CERTIFIED BY A PROFESSIONAL LAND SURVEYOR.	
14.	THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF THE DISCOVERY OF ANY ERRORS AND/OR OMISSIONS IN THE PLANS OR SPECIFICATIONS. THE ENGINEER WILL MAKE SUCH CORRECTIONS AND INTERPOLATIONS AS DEEMED NECESSARY REFLECTING THE ACTUAL SPIRIT AND INTENT OF THE PLANS AND SPECIFICATIONS.	
15. A	THE FOLLOWING PERMITS/APPROVALS HAVE OR WILL BE OBTAINED FOR THIS PROJECT: . ERP GENERAL STORMWATER PERMIT	
16.	PRIOR TO FINAL ACCEPTANCE OF THE PROJECT, ALL SILT AND DEBRIS SHALL BE REMOVED FROM THE PROJECT SITE.	
17.	THE CONTRACTOR SHALL CONFINE ALL WORK WITHIN THE PROPERTY BOUNDARIES, EASEMENTS OR PUBLIC RIGHT OF WAY. NO TRESPASSING IS ALLOWED.	
18.	MAINTENANCE OF TRAFFIC SHALL BE IN ACCORDANCE WITH THE LATEST FDOT STANDARD PLANS (102-600-SERIES) AT ALL TIMES.	
19.	CONTRACTOR SHALL PERFORM ALL NOTIFICATIONS TO REQUIRED PARTIES AS SET FORTH IN PERMIT REQUIREMENTS, SPECIFIC CONDITIONS, AND INSPECTIONS. REQUIRED PARTIES SHALL INCLUDE, BUT ARE NOT LIMITED TO, NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT, THE LOCAL APPROVING AUTHORITY, THE ENGINEER, AND THE OWNER.	
		ATTENTION THAT THES ALTERED IN THIS MUST OBTAINING

## **ONSTRUCTION DOCUMENTS** FOR

## San Souci Drainage 210 S. Vestavia Street Panama City Beach, FL 32413

PREPARED FOR: City of Panama City Beach 116 S. Arnold Road Panama City Beach, FL 32413 (850)-233-5100



PROJECT LOCATION

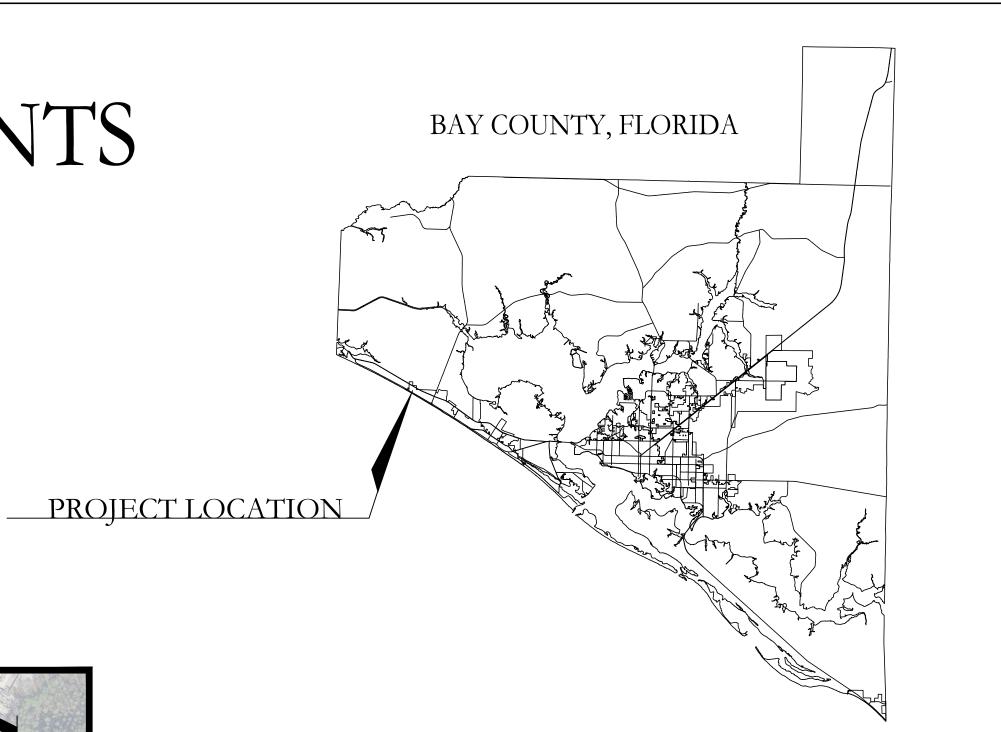


## **CIVIL ENGINEERING BY:**

N IS DIRECTED TO THE FACT SE PLANS MAY HAVE BEEN IN SIZE BY REPRODUCTION. BE CONSIDERED WHEN G SCALED DATA.

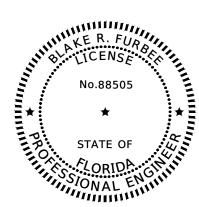


Gortemoller Engineering, Inc. 708 Thomas Drive Panama City Beach, FL 32408 (850) 249-2425 CA-00009505



## SHEET INDEX

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SHEET NO.	SHEET DESCRIPTION	DATE	REVISION
1	COVER SHEET	4/24/23	
2	PROJECT AERIAL	4/24/23	
3	DEMOLITION & EROSION CONTROL PLAN	4/24/23	
4	GRADING PLAN	4/24/23	
5	ROADSIDE SWALES PLAN	4/24/23	
	BOUNDARY/TOPOGRAPHIC SURVEY	01/18/2023	



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY

ON THE DATE ADJACENT TO THE SEAL PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

BLAKE R. FURBEE, P.E. P.E. NO. 88505 GORTEMOLLER ENGINEERING, INC. 708 THOMAS DRIVE PANAMA CITY BEACH, FL 32408 (850) 249-2425 bfurbee@gorteng.com REGISTRY NUMBER: 09505

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

PROJECT PLANS			
SHEET NO.			
1			
2 3 4			

SHEET DESCRIPTION COVER SHEET PROJECT AERIAL DEMOLITION & EROSION CONTROL PLAN GRADING PLAN ROADSIDE SWALES PLAN

