VICINITY MAP (NOT TO SCALE)

LAGUNA COVE: RESTORATION PROJECT

A NATURAL RESOURCE DAMAGE ASSESSMENT (NRDA) FUNDED PROJECT

GOODWYN MILLS & CAWOOD, LLC

LANDSCAPE ARCHITECTURE

CIVIL ENGINEERING

ARCHITECTURE

ENVIRONMENTAL

BARTER & ASSOCIATE, INC | STRUCTURAL ENGINEERING

CITY OF GULF SHORES, ALABAMA **ISSUE FOR BID**





LOCATION MAP STATE OF ALABAMA

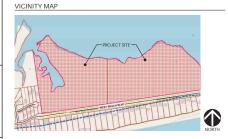
GULF SHORES, BALDWIN COUNTY, ALABAMA

PROJECT DESCRIPTION

THE PURPOSE OF THIS PROJECT IS TO PROVIDE PRESERVATION, RESTORATION, AND RECREATION, ON AN EXISTING 53 ACRE UNDEVELOPED SITE WITHIN THE CITY OF GUIE SHORES. THE PROJECT IS LOCATED ON THE SOUTH SHORE OF LITTLE LAGOON NEAR WEST END OF W. BEACH BOULEVARD.

THE PLAN INCLUDES PROGRAM FEATURES FOR PUBLIC OBSERVATION OF AN EXISTING MARSH WETLAND HABRITAT AND ACCESS TO LITTLE LAGOON INCLUDING BOARDWALK FLOATING DOCKS, KAYAK LAURICHES, WALKWAYS PARKING, LIGHTING, PAYILIONS, RESTROOM FACILITIES, AND OTHER APPURITMANCES AS IDENTIFIED IN THIS PLAN SET.

BIDDING WILL BE GUIDED IN A SEPARATE DOCUMENT BUT PLAN USERS SHOULD TAKE NOTE OF BID ALTERNATIVE IDENTIFIED IN THIS PLAN SET.



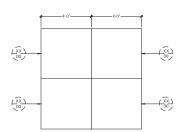
LOCATION MAP



GENERAL PROJECT NOTES

- GOODWYN MILLS CAYMOOD, LC (GMC) REPARED THE SURVEY FOR THIS PROJECT, IT HAS BEEN REFORMATTED FOR GRAPHECAL CLARITY IN THE REPRAKATION OF THESE CONSTRUCTION DOCUMENTS. CONTRACTORS HALL GOTAL MA GOTCALLY SIGNED CONFEROM MICH. ON BE COME FAMILIAR WITHIT, THE SITE, THE SITES CONTEXT, AND ALL EXISTING CONDITIONS PROR TO BECOMING CONSTRUCTION. DOSCREPANCES SHALL BE BROUGHT TO THE ATTRICTOR OF THE LANDSCAPE ARCHITECT MINEDIATELY. FOR RESOLUTION.
- 3. GMC PREPARED THE ARCHITECTURAL PLANS FOR THIS PROJECT.

- 7. CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTION MEANS. METHODS. TECHNIQUES. SEQUENCES & PROCEDURES REQUIRED FOR SAFE EXECUTION & COMPLETION OF WORK, & FOR INITIATING, MAINTAINING & SUPERVISING ALL SAFETY PRECAUTIONS & PROGRAMS IN CONNECTION WITH THE
- 9. CONTRACTOR IS DESPONSIRIEFOR MAINTAINING A COMPLETE LIB.TO. DATE SET OF DRAWINGS &
- 11. WRITTEN DIMENSIONS PREVAIL OVER SCALED DIMENSIONS. NOTIFY LANDSCAPE ARCHITECT OF
- 12. DIMENSIONS ARE TO FACE OF OBJECT, UNLESS OTHERWISE NOTED.



A MOCKUP - PAVEMENTS

TABLE OF ABBREVIATIONS

- GMC PREPARED THE GEOTECHNICAL REPORT FOR THIS PROJECT. IT MAY BE REFERENCED IN THE PREPARATION OF THESE CONSTRUCTION DOCUMENTS. CONTRACTOR SHALL OSTAWA MO OFFICIALLY SIGNED COMP FROM GMC AND SECONDE FAMILIAR WITH PROSET OR SEGMING CONSTRUCTION. DISCREPANCES SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT IMMEDIATELY FOR RESOLUTION.
- 4. CONTRACTOR SHALL EXAMINE & BECOME FAMILIAR WITH ALL CONTRACT DOCUMENTS IN THEIR ENTIRETY. THE DRAWINGS AND SPECIFICATIONS ARE COMPLEMENTARY TO ONE ANOTHER & CORRESPOND WITH ONE ANOTHER. ALL COSTS SUBMITTED SHALL BE ASSED ON THOROUGH KNOWLEDGE OF ALL WORK & MATERIALS REQUIRED . ANY DISCREPANCY AND/OR UNCERTAINTY AS TO WHAT MATERIAL/PRODUCT IS TO BE USED SHALL BE VERRIED WITH THE OWNER OR THE LANDSCAPE ARCHITECT PROOR TO BIDDING & CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR ALL FINAL QUANTITIES PER DRAWINGS & SPECIFICATIONS, ANY
 QUANTITIES PROVIDED BY GMC ARE PROVIDED FOR CONVENIENCE ONLY & SHALL NOT BE
 ASSOLUTE. ANY DISCREPANCIES SHALL BE REPORTED TO THE LANDSCAPE ARCHITECT.
- 6. CONTRACTOR IS RESPONSIBLE FOR VERRYING ALL UNDERGROUND UTILITIES, PIPES, STRUCTURES, & LINE RINGS IN THE RELD PRIOR TO CONSTRUCTION. ANY DAMAGE TO NEW OR EXISTING UTILITIES ARE TO BE REPAIRED IMMEDIATELY AT NO ADDITIONAL EXPENSE TO THE OWNER GMC ASSUMES NO RESPONSIBILITY FOR ARY UTILITIES NOT SHOWN ON PLANS.
- THESE DRAWINGS MAY INDICATE A LIMIT OF PROPOSED IMPROVEMENTS. LIMITS OF SITE DEMOLITION, ETC. FOR DELINEATION OF EXPECTED EXTENTS OF DISTURBANCE. FINAL MAPACT SHALL BE DETERMINED IN THE FIELD. CONTRACTOR RESPONSIBLE FOR REPRAINING ALL WORK DISTURBED BY CONSTRUCTION TO A CONDITION BETTER THAN OR EQUAL TO THE CONDITIONS THAT EXISTED PROR TO THE BEGINNING OF CONSTRUCTION AT NO ADDITIONAL COST TO OWNER.
- SPECIFICATIONS AT THE CONSTRUCTION SITE AND ENSURING THE DOCUMENTS ARE READILY AVAILABLE FOR REVIEW BY THE LANDSCAPE ARCHITECT AND GOVERNING AGENCIES.
- CONTRACTOR SHALL VERIFY ALL DIMENSIONS & ELEVATIONS IN THE FIELD & NOTIFY THE LANDSCAPE ARCHITECT OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
- 13. IN THE EVENT CONFLICTS BETWEEN ANY FEDERAL, STATE, OR LOCAL LAW/ORDINANCE AND THE FOLLOWING PLANS, DETAILS, AND SPECIFICATIONS ARE IDENTIFED. IT IS THE CONTRACTORS RESPONSIBILITY TO INFORM THE PROJECT ENGINEEY I LANDSCAPE ARCHITECT FOR A COORDINATED





SAMPLE MATCHLINE



TO REFERENCE NOTE SCHEDULE.



NTS NOT TO SCALE APPROXIMATE AVERAGE ON CENTER OUTSIDE DIAMETER OPPOSITE BALLED & BURLAPPED BOTTOM OF FOOTING BUILDING BACK OF CURB BOTTOM OF PAMI PLANTED AREA PARALLEL POINT OF CURVATURE POINT OF CHAVATURE PEDESTRIAN POINT OF INTERSECTION PT, POINT OF TANGENCY POLYVINYL CHLORIDE PAVEMENT

BOTTOM OF WALL CALIPER
CUBIC FEET
CHAMFER
CAST IN PLACE
CONTROL JOINT
CENTERLINE QTY CONCRETE CONTINUOUS CUBIC YARD

REQ'D REV ROW DEGREE DEMOLISH, DEMOLITION DIAMETER SCH SECT DIMENSION DRAWING EACH EXPANSION JOINT ELECTRICAL

EQUAL EQUIPMENT EXISTING

FFE FG FOC FT FTG FOOTING GAUGE GENERAL CONTRACTOR

HDG HDPE HORIZ HP HT HOT DIPPED GALVANIZED HIGH DENSITY POLY ETHYLENE HIGH POINT INSIDE DIAMETER

APPROX AVG

BS BW

CONC CONT CY

DEG DEMO DIA DIM DWG

EXIST

LINEAR LINEAR FEET LOW POINT

MISCELLANEOUS MULTI-TRUNK NIC NOT IN CONTRACT

SYMBOLS & ANNOTATIONS





SAMPLE DETAIL REFERENCE

SAMPLE LIMIT LINE



	SHEET INDEX
G-000	COVER SHEET
G-001	GENERAL NOTES
	CIVIL
C-001	CIVIL NOTES
C-002	EXISTING CONDITIONS
C-101	SITE PLAN
C-102	CENTRAL SITE DIMENSION PLAN
C-201	GRADING AND DRAINAGE PLAN
C-202	GRADING AND DRAINAGE PLAN
C-301	UTILITY PLAN
C-401	WESTERN BOARDWALK TO KAYAK LAUNCH PLAN & PROFILE
C-402	WESTERN BOARDWALK TO PAVILION PLAN & PROFILE
C-403	EASTERN BOARDWALK PLAN & PROFILE
C-601	EROSION CONTROL PLAN
C-602	EROSION CONTROL PLAN
C-901	SITE DETAILS
C-902	SITE DETAILS
C 002	CITE DETAILS

C-903	SITE DETAILS
	SITE MATERIALS
L-1.00	OVERALL SITE KEY PLAN
L-1.01	SITE MATERIALS PLAN
L-1.02	SITE MATERIALS PLAN
L-1.03	SITE MATERIALS PLAN
L-1.04	SITE MATERIALS PLAN
L-1.05	SITE MATERIALS PLAN
L-1.06	SITE MATERIALS PLAN
L-1.07	SITE MATERIALS PLAN
L-1.08	SITE MATERIALS PLAN
L-1.09	SITE DETAILS

L-1.10	SITE DETAILS
	LANDSCAPE - PLANING PLANS (ALT#3)
L-5.00	OVERALL LANDSCAPE KEY PLAN (ALT#3)
L-5.01	PLANTING PLAN (ALT#3)
L-5.02	PLANTING PLAN (ALT#3)
L-5.03	PLANTING PLAN (ALT#3)
L-5.04	PLANTING PLAN (ALT#3)
L-5.05	PLANTING PLAN (ALT#3)
L-5.06	PLANTING PLAN (ALT#3)
L-5.07	PLANTING PLAN (ALT#3)
L-5.08	PLANTING PLAN (ALT#3)
L-5.09	PLANTING SCHEDULE AND DETAILS

ARCHITECTURAL - MODULAR BATHOUSE PLANS

ICE	A-100. 1	BATHOUSE ELEVATIONS AND SECTIONS		
		ARCHITECTURAL - PAVILION PLANS		
	GA-2. 01	LIFE SAFETY - CODE STUDY		

01	LIFE SAFETY - CODE STUDY
A-101	FLOOR PLAN
A-501	BUILDING SECTIONS
	STRUCTURAL - PAVILION PLANS
S-0.1	GENERAL NOTES
S-0.2	GENERAL NOTES
S-1.1	PAVILION PLANS
S-2.1	STRUCTURAL SECTIONS AND DETAILS

RESTORAT LAGUNA COVE F 1605 1ST ST. W. GULF SHORES, AL 36542



bile, 251.

CMOB200050

GMC Project

QUANTITY RADIUS REFERENCE REINFORCE(D) REQUIRED REVISION, REVISED RIGHT OF WAY

SCHEDULE

SCHEDULE SECTION SQUARE FOOT(FEET) SPECIFICATIONS SQUARE SQUARE SQUARE YARD STAINLESS STEEL STATION STANDARD

T&B TBC TF THK TOPO TSL TR TOP & BOTTOM TOP OF BACK CURB TOP OF FOOTING THICK
TOPOGRAPHY
TOP OF SLAB
TOP OF RAMP
TOP OF STEP
TOP OF WALL
TYPICAL TS TW TYP

VAR VERT VOL VARIES VERTICAL VOLUME W/ WT WL WWF WEIGHT WEIR LEVEL WELDED WIRE FABRIC

YD YARD

(XX)





SAMPLE PLANT CALLOLI CORRESPONDING TO PLANT SCHEDULE

SITE NOTES

all materials shall be new unless used or salvaged materials are authorized by ϵ owner or towart. DIMENSIONS ARE FACE OF CURB AND FACE OF BUILDING OR AS NOTED. CONCRETE SHALL BE CLASS A, 4,000 PSI AT 28 DAYS COMPRESSIVE STRENGTH M SLUMP OF 4" UNLESS NOTED OTHERWISE, ALL EXPOSED CONCRETE TO HAVE A FINISH.

A. RICESSARY BARROURES, SUFFICIENT LIGHTS, SIBIS AND OTHER TRAFFIC CONTROL METHODS AS MAY ER RICESSARY PER MANUAL OU UNIFICIAL TRAFFIC CONTROL DEVICES, PART VI, SHALL BE PROVIDED AND MANTANED THROUGHOUT CONSTRUCTION.

6. ALL TRAFFIC STRIPING/PAINT SHALL BE CLASS 1 TYPE A, AT A RATE OF THICKNESS FOR PERMARKENT APPLICATIONS PER THE ALDOT STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION 5. NO SEPARATE PAY ITEM FOR REMOVAL OF ASPHALT, CONCRETE, PIPE, INLETS, ETC. WORK TO BE CONSIDERED A SUBSIDIARY ITEM OF CLEARING AND GRUBBING.

PAVILIONS AND MODULAR BATHOUSE MODULAR BATHOUSE DRAWINGS AND DETAILS SHOWN ON SHEET A100.1 1.1 ALL CEMENT BORD AND TRAIN TO BE JAMES HARDIE OR APPROVED EQUAL

TYPICAL STRUCTURAL DRAWINGS AND DETAILS FOR EXSTERN AND CENTRAL PAVILON SHOWN ON SHEETS S0.1, S0.2, S1.1 AND S2.01 TYPICAL ARCHITECTURAL DRAWINGS AND DETAILS FOR EASTERN AND CENTRIAL PAVILON SHOWN ON SHEETS G2.01, A1.01 AND A5.01

MESTERN PANLON SMLL BE CONSTRUCTED WOER THE SMLE THYDIL DRAWNSS AND DETMIS, EXCEPT FOR THE CRULINANN FILES.

CHARLES STEED PANLON WILL BE CONSTRUCTED AT THE END OF THE "MESTERN BENOWLK, TO PANLON" WOER ALTERNATE 2.

4.11 SEE OM, EXTAILS FOR FLOOR FRAMING.

ALTERMIE NO. 1 - WOOD BOLLARD FENCE ALLONG WEST BEACH BLVD.

1.1. 2.674 UF OF WOOD BOLLARD FENCE: REEER OF MUSICIPEE IMMERIALS PLAN (W-102) AND DETAIL 8/L1.09 FOR FULL EXTENTS OF ALTERMIE SCHEDULE OF ALTERNATES REFER TO SPEC SECTION 01 23 00 - ALTERNATES

ALTERNATE NO.2 - WESTERN BONDOWLK TO PARALON
N.1. 6.634 Se SWIDE WOODEN BONDOWLK MITH HANDRAIL
LAD PARALON STRICTURE (TO MACH)C ADDRAIL AND ESTERN PARALON/BONDOWLK UTLITES
N.3.1. WESTERN PARALON/BONDOWLK UTLITES
N.3.2. GF RECEPTRICE
N.3.3.2. GF RECEPTRICE
N.3.3.2. GF RECEPTRICE
N.3.3.3.3.3.3.3.4. WESTERN PARALON LORTING
N.3.3.3.4. WESTERN PARALON LORTING
N.3.3.4. GF RECEPTRICE
N.3.3.5. GF RECEPTRICE
N.3.5. G

 ALTERNATE NO.3 - SITE LANDSCAPING
 4.1. REFER TO SHEETS L5.00 - L5.09 OF THE PLAN SET FOR THE FULL EXTENTS OF THE ALTERNATE $\xi^{\prime\prime}$ Hose bib 817 LF of Waterline (W/BBNDS, Fittings and Valves)

ALLOWANCES SCHEDULE REFER TO SPEC SECTION 01 21 00 - ALLOWANCES

SITE SECURITY ALLOWANCE OF \$50,000.00 TO DESIGN/BUILD AND INSTALL SECURITY INDICATED ON THE DRAWINGS CAMERAS AS

... CASH ALLOWANCE OF \$50,000.00 TO DESIGN/BUILD AND INSTALL SIGNAGE AS INDICATED ON DRAWNINGS. CIET FURNISHNOS ALLOWANCE
 CIET FURNISHNOS ALLOWANCE
 DESIGN/BUILD AND INSTALL SITE FURNISHNOS, INCLUDING BUT NOT LIMITED TO BENCHES, PICNIC TABLES AND BIKE RACKS.

Commission - Munimans: Include the Stiphlandd Sum/Price of \$100,000.00 for use upon oracts - retrictions.

1. Continuency - Allowance Samll be used to coper uponessed conditions or make commission and recession to correct or supplement the distance in the comment document.

UTILITY PLAN NOTES - ELECTRICAL SERVICES

. THE CONTRACIOR SHALL BEHAN THE SERVICES OF A PROFESSIONAL ELECTRICAN KNORERA FAD SIGNAT A STAMED AND SCALED ELECTRICAL STEP FALM SOM RESERVACIONAL STEP FALM SOM RESERVACIONAL STEP FALM SOM RESERVACIONAL STEP FALM SOM RESERVACIONAL OF EXPONENT FAMILIAN STRUMENT OF THE MAPOCINENTS SHOWN. THE ALL ELECTRICAL MERISANCHIOR EXCURSED FOR THE MAPOCINENTS SHOWN IN THE LECTRICAL MERISANCHIORE EXCURSED FOR THE MAPOCINENTS SHOWN IN THE

THE CONTRACTOR SHALL PROVIDE ELECTRICAL DISTRIBUTION AND SERVICE TO FOLLOWING LOCATIONS SHOWN IN THE PLANS:

TO COMENNATION TO COMENNATION TO COMENNATION THE WITH THE UTILITY COMENNATION COMENNATION THE WITH THE UTILITY COMENNATION COMENSTATION OF ALL CONNECTION REQUIREDURISTS OF A NEW AND COMENTE SERVICE. THE ELANG. THE UTILITY PROVIDER COST, THE ELANG. AND THE UTILITY PROVIDER COST, THE UTILITY

UTILITY PLAN NOTES - WATER/SEWER

1. THE CONTRACTOR SHALL NOTIFY THE GOODWYNHALLS(CAWDOD CONSTRUCTION SURVEILLANCE REPRESENTATIVE AND LOCAL JURISDICTIONAL INSPECTOR 48 HOURS BEFORE THE BECINNING OF PHASE OF CONSTRUCTION. EACH

. WORK SHALL COMPLY WITH APPLICABLE STATE, FEDERAL, AND LOCAL CODES, AND ALL SARY LICENSES AND PERMITS SHALL BE OBTAINED BY THE CONTRACTOR AT HIS EXPENSES PREMIOUSLY OBTAINED BY THE OWNER/DEVELOPER.

DEVIATION FROM THESE PLANS AND NOTES WITHOUT THE PRIOR CONSENT OF THE OWNER OR S REPRESENTATIVE OR THE ENGINEER MAY BE CAUSE FOR THE WORK TO BE UNACCEPTABLE.

I, II IS HE REPOSEBILITY OF THE COMMENCIA TO DEFINANCE HEL COCKNING OF THE DESIGNATION OF THE COMMENCIA WILL BE SHOULD BE SHOU

 THE CONTRACTOR SHALL COORDINATE LOCATION AND INSTALLATION OF ALL UNDERGROUND UTILITIES AND APPURITENANCES TO MINIMIZE DISTURBING CURBING, PANING AND COMPACTED SUBGRADE. UNITY COORDINATION SHALL BE INCLUDED IN THE PROJECT SCHEDULE AND IT IS THE EVENUATE SPONSIBILITY OF THE CONTRACTOR TO ASSURE THAT THE PROJECT SCHEDULE INCLUDES THE DESSAME REQUORATION. THE CONTRACTOR SHOULD SEEK ASSISTANCE FROM ALL UTILITY COMPANIES LOCALE AND PROTECT THEIR FACILITIES.

fire hydrant and water mains to be installed and under pressure before any ubustible construction is started.

O. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE DONE BY HIS EQUIPMENT TO DISTING UTILITIES, CROSS-DRAIN PIPES AND HEADWALLS.

14. NEOPRENE COUPLINGS WITH STAINLESS STEEL BAND AND SHEAR RINGS ARE REQUIRED FOR JOINING DIFFERENT TYPES OF SANITARY SEWER PIPES.

. THE CONTRACTOR SHALL EXCHANTE FOR NEW SENER TO ELEMITONS SHOWN ON PLANS. THE MEMBACTOR SHALL TAKE EVERY RECESSARY PRECAUTION TO PROTECT DISTING SENER DUBNIC MISTRACTION OPERATIONS, ALL EXCHANTION, SHORING AND BRACING SHALL BE THE RESPONSBILITY THE CONTRACTOR.

THE CONTRACTOR SHALL EXPLORE AND 200 FEET SO AGUISTAINTS CAN BE MORE IN THE LIGHBERT OF THE PIPE IN CASE OF CONFLICTS WITH EXISTING OR PROPOSED STRUCTURES, UTILITIES WID PIPMS, JAY CONLINESS EXPERIENCED DIE TO NEGLECT OF THIS PROVISION SHALL BE EXPRECITED AT THE CONTRACTORS EXPENSE.

17. ALL EXCESS MATERIAL FROM EXCANATION SHALL BE DISPOSED OF BY THE CONTRACTOR, COST FOR THIS WORK SHALL BE INCLUDED IN OTHER ITEMS OF WORK. 18. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PREVENTING PIPE FROM FLOATING, IF PIPE FLOATS DURING CONSTRUCTION, THE CONTRACTOR SHALL RELAY PIPE TO GRADE AT HIS EXPENSE.

 THE WATER SYSTEM IN THE PUBLIC RIGHT-OF-WAY WILL BECOME THE PROPERTY OF THE LOCAL UTILITIES BOARD UPON COMPLETION ONLY AFTER ACCEPTANCE BY GILF SHORES UTILITIES. THE CONTRACTOR SHALL FIELD VERIFY LOCATION AND INVERT OF SANITARY SEWER FOR CONNECTION TO EXISTING OR PROPOSED SEWER SYSTEM.

21. BEDDING REQUIREMENTS SPECIFED HEREN ARE TO BE CONSIDERED AS MINIMUMS FOR RELATINGLY DRY, STABLE EARTH CONDITIONS, ADDITIONAL BEDDING SHALL BE REQUIRED FOR ROCK TREADHED AND HET JASES, THE CONTROLOR SHALL HAVE THE RESPONSIBILITY TO PROVIDE SUCH ADDITIONAL BEDDING AS MAY BE REQUIRED TO PROPERLY CONSTRUCT THE WORK.

23. ALL TRAFFIC PLANS SHALL BE COORDINATED WITH THE CITY OF GULF SHORES PUBLIC WORKS DEPARTMENT. 22. Natural Gas requirements shall be provided to the utilities department one(1) month prior to service request.

24. ALL PROPERTY LINE MARKERS (PROM PINS, CONCRETE MONUMENTS, ETC.) DESTROYED DURING CONSTRUCTION STALL SE REPLACED IN KIND BY THE CONTRACTOR, THE CONTRACTOR STALL SHE/COY A LAND SURFECIOR RESIDERED IN THE STALL OF MAJORN TO RESET PROPERTY MARKERS, THE COST FOR THIS WORK STALL BE INCLUDED IN OTHER ITEMS OF WORK.

3. THE CONTRACTOR SHALL IMMEDIATELY INFORM THE ENGINEER OF ANY DISCREPANCES OR ERROR: HE DISCOVERS IN THE PLAN.

THE CONTRACTOR IS REQUIRED TO USE THE ONE-CALL CENTER TELEPHONE NUMBER FOR THE URPOSE OF COORDINATING THE MARKING OF UNDERGROUND UTILITIES.

12. UNLESS DUCTILE IRON PIPE IS USED, MINIMUM COVER FOR SANITARY SEWER SHALL BE THREE(3) FEET. 11. ALL WATER & SANITARY SEWER CONSTRUCTION METHODS & MATERIALS SHALL CONFORM TO THE GULF SHORES UTILITIES COMPANIES STANDARD SPECIFICATIONS.

13. ALL MANHOLES WITHIN THE 100—YEAR FLOOD PLAIN SHALL BE CONSTRUCTED THREE(3) FEET ABOVE GRADE.

THE CONTRACTOR SHALL PROVIDE ANY EXCAVATION AND MATERIAL SAMPLES NECESSARY TO DUCT REQUIRED SOIL TESTS, ALL ARRANGEMENTS AND SCHEDULING FOR THE TESTING SHALL THE CONTRACTOR'S RESPONSIBILITY.

IS, Sous Isonio And On-Sit Robertino Shall, de pregonado em Mi<u>redeologii</u> Geo<u>technolal Bunero</u> ne Sous Sourres Shall Promote Opers of Test Reports to the Compactor i the Ornero and the Ornero's Repressivative and Shall Promety Motify the Ornero, he Repressivative and the Compactor Should Horse Perforance of the Compactor Pau, to Meet These Sectorations.

GRADING AND DRAINAGE NOTES

ALL SILT BARRIERS MUST BE PLACED AS ACCESS IS OBTAINED DURING CLEARING, NO GRADING SHALL BE DONE UNTIL SILT BARRIER AND DETENTION FACILITIES ARE CONSTRUCTED. THE CONTRACTOR SHALL FURNISH AND MAINTAIN ALL NECESSARY BARRICADES AROUND WORK AND SHALL PROVIDE PROTECTION AGAINST WATER DAMAGE AND SOIL EROSION. SEDIMENT CONTROL DEVOES ARE TO BE CONSTRUCTED AND FULLY OPERATIONAL PRIOR OTHER CONSTRUCTION OR GRADING.

Compaction of the spacket of all textures shall be compacted to the constraint that of the constraint when does not been assets shall be constraint as the transfer consection of with tenders (edges and shall be price) at on NSH, or thank whence consection of any tenders stricted within a day from the Drift of Approximating the exprovement of the confinction.

4. ALL SLOPES SHALL BE STABILIZED AS SOON AS POSSIBLE.

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8. PROPOSED CONTOUR INTERVALS ARE AS LABELED. ALL PROPOSED CONTOURS ARE FINISHED GRADES. MAXIMUM SLOPE OF EMBANKMENT SHALL BE 3.0 FEET HORIZONTAL TO 1.0 FOOT VERTICAL

6. THE COMPACTOR MILL MISSIER HIM POSITIOR AND DECEMBE EDANAGE IS MANIMED AT ALL THISS MINHS HE PRACED LINES. THIS MISS MISSIES CHARLES, SHI MISS LINES TO LINES TO SECURISH OF BESTING DOWNERS STRUCTURES THAT HAVE BEEN MANAGE THE REMOVER DECEMBER. OF BESTING DOWNERS HIM HAVE BEEN MANAGE THE SHAW AT SHEED MISSIES CHARLES HAVE STRUCTURED BY THE STRUCTURE OF MISSIES AND SHAW THE SHAW AND SHAW COSTS IN CLOSED TO COMPACT HIM THE RECOLUMNED.

IO. DOCESS EARTH OUT WHITEMY, IF MAY, SHALL BECOME THE RESPONSIBILITY OF THE COMPRIZIOR AND SHALL BE REMOVED FROM THE SITE UNLESS OTHERWISE APPROVED TO BE PLACED ON SITE BY THE OWNER.

11. ALL STORM DRAINAGE PIPE SHALL BE LAID ON SMOOTH CONTINUOUS GRADES WITH NO VISIBLE BENDS AT JOINTS.

12. ALL STORM DRAINAGE INLET STRUCTURES SHALL HAVE METAL FRAME AND COVER FOR ACCESS.

NO MATERIALS CONTAINING RED CLAY ARE ALLOWED IN THIS LOCATION, ANY BORROW TENALS IN THIS LOCATION MUST BE PRE-APPROVED BY THE GULF SHORES BUILDING PARTNENT PRIOR TO PLACEMENT ON THE SITE.

SOIL EROSION AND SEDIMENT CONTROL NOTES

SILT FENCE MUST MEET THE REQUIREMENTS OF LOCAL JURSDICTIONAL AGENCY, SAID REQUIREMENTS AS SHOWN BY THESE PLANS. ALL DRANAGE SWALES MUST BE GRASSED AND RIP—RAP MUST BE PLACED AS SHOWN TO CONTROL EROSION.

 Additional Erosion Control Measures or Silt Barriers to be placed as shown ND/OR DIRECTED BY THE PROJECT ENGINEER AND/OR LOCAL JURISDICTIONAL INSPECTOR. DISTURBED AREAS SHALL BE VEGETATED AFTER CONSTRUCTION.

WHEN ANY CONSTRUCTION BORDERS A DRAINAGE COURSE: IN THE CONTRACTOR IS RESPONSIBLE FOR REMOVING ANY BUILDING OR THER EXCAVATION SPOIL DIRT, CONSTRUCTION TRASH OR DEBRGS, ETC., TRUM THE DRAIMAGE AREA, SHOWN HEREON IN AN EXPEDITIOUS MANNER IS CONSTRUCTION PROGRESSES.

B. THE CONTRACTOR HEREBY AGREES TO STOP ALL WORK AND RESTORE THESE AREAS IMMEDIATELY UPON NOTIFICATION BY THE LOCAL JURISDICTIONAL INSPECTOR AND/OR PROFESSIONAL ENGINEER.

. FOR ALL CONSTRUCTION ALONG AND/OR ACROSS WATERWAYS, BANK PROTECTION AND TABILIZATION SHALL BE REQUIRED AS PER LOCAL JURISDICTIONAL EROSION LAWS, ALL EROSON COMPRO, MESURES SHALL BE IN PLACE PROPE TO COMMENCING CONSTRUCTION OF SHALL BE MANIMARD IN PROPER WORKING CRESS UPIL, ALL DISTURBED AREAS ARE MERILDED, MONTROCHOLD MEDIBLORE, DANS CALLE BENEAULED DE TOURNES CONTROLL AND CONSTRUCTION ACCESS FORTH PROBLE TO LAND DISTURBANCE AND SHALL BE MANIMARD TO MEDIBLORE AND SHALL BE MANIMARD TO MEDIBLORE AND SHALL BE MANIMARD TO MEDIBLORE AND SHALL BE MANIMARD.

A COPY OF THE APPROVED LAND DISTURBANCE PLAN SHALL BE PRESENT ON THE SITE WHENEVER LAND DISTURBING ACTIVITY IS IN PROCRESS. construct slit fence along the downstream side of all proposed fill instruction.

O, ERISON CORRECT, ERICKET, SHALL ER RESILLED MARCHETT, PETER CORONA DESIRBANCE COURS. THE LOCATION AT SHEET OF THE LOCAT

- Confractor Syml, Mantan, all Erocom Comrol, Mejares, Intil, Epranent Eetaton has een stellaseen Confractor Syml Lean out all scamer Pomos web Unido dy the Danners or Local Miresdictional Inspector, Contractor Syml, Inspecto Soon Comrol, Mesures at the Eno of Each Working Day to Disjue Mesures are Wictomar Propert.

12. THE CONTRACTOR SWALL REMOVE ACCUMULATED SILT WHEN THE SILT IS WITHIN 12" OF THE TOP OF THE SILT FENCE UTILIZED FOR EROSION CONTROL. IN THE DETENTION POND, SILT SHALL BE REMOVED WHEN A DEPTH OF 18" HAS ACCUMULATED AT THE WER. 13. ALL EASEMENTS DISTURBED MUST BE DRESSED AND GRASSED TO CONTROL EROSION IN ACCORDANCE WITH EASEMENT PLATS PRIOR ACCEPTANCE.

 THE CONTRACTOR SHALL FURNISH AND MAINTAIN ALL NECESSARY BARRICADES AROUND THE WORK AND SHALL PROVIDE PROTECTION AGAINST WATER DAMAGE AND SOIL EROSION. 14. SILT BARRIERS TO BE PLACED AT DOWNSTREAM TOE OF ALL CUT AND FILL SLOPES.

tree protection and erosion control nessures are to be accomplished prior to other construction on the site and maintained until permanent ground cover is busined.

18. ALL SEDIMENT CONTROL DEVICES ARE TO BE CONSTRUCTED AND FULLY OPERATIONAL TO ANY OTHER CONSTRUCTION OR GRADING. 7. ALL SILT BARRIERS MUST BE PLACED AS ACCESS IS OBTAINED DURING CLEARING. NO SHALL BE DONE UNTIL SILT BARRIER AND DETENTION FACILITIES ARE CONSTRUCTED.

20. ALL SLOPES SHALL BE STABILIZED AS SOON AS POSSIBLE. 19. ALL DISTURBED AREAS TO BE GRASSED AS SOON AS POSSIBLE.

. GAKSS AREAS DISTURBED DURING CONSTRUCTION SHALL BE REPLACED WITH GRASS IN KINE AREAS OF INDECIPHERNBLE GRASSES-USE CENTIPEDE.

 THE CONTRACTOR SHALL REMOVE ALL ACCUMULATED SEDIMENT FROM THE DETENTION POND UPON PROJECT COMPLETION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PERFORM REQUIRED MAINTENANCE OF ALL ROSION AND SEDIMENT CONTROL DEVICES TO ENSURE THEIR FUNCTION AT ALL TIMES. LENGTH OF RIP RAP AREA SHALL BE 6(SX) TIMES THE DIAMETER OF THE STORM DRAIN .: WIDTH OF RIP RAP AREA SHALL BE THREE(S) TIMES THE DIAMETER AT THE MOUTH OF THE EACH TIMES THE DIAMETER AT THE DOWNSTREAM END.

ANY DAMAGE TO EXISTING SIDEWALK, CURBING, OR DRAINAGE FACILITIES DURING CONSTRUCTION SHALL BE REPLACED/REPAIRED AT THE EXPENSE OF THE CONTRACTOR.

2039 Main Street Daphne, AL 36526 T 251.626.2626 GMCNETWORK COM

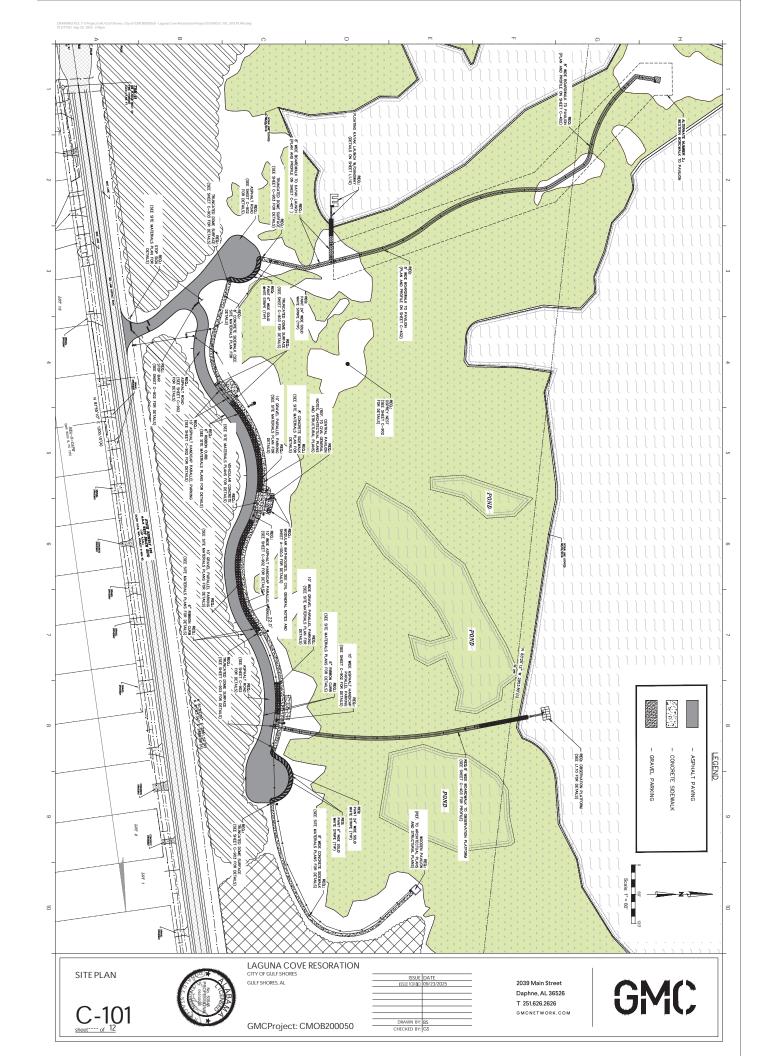
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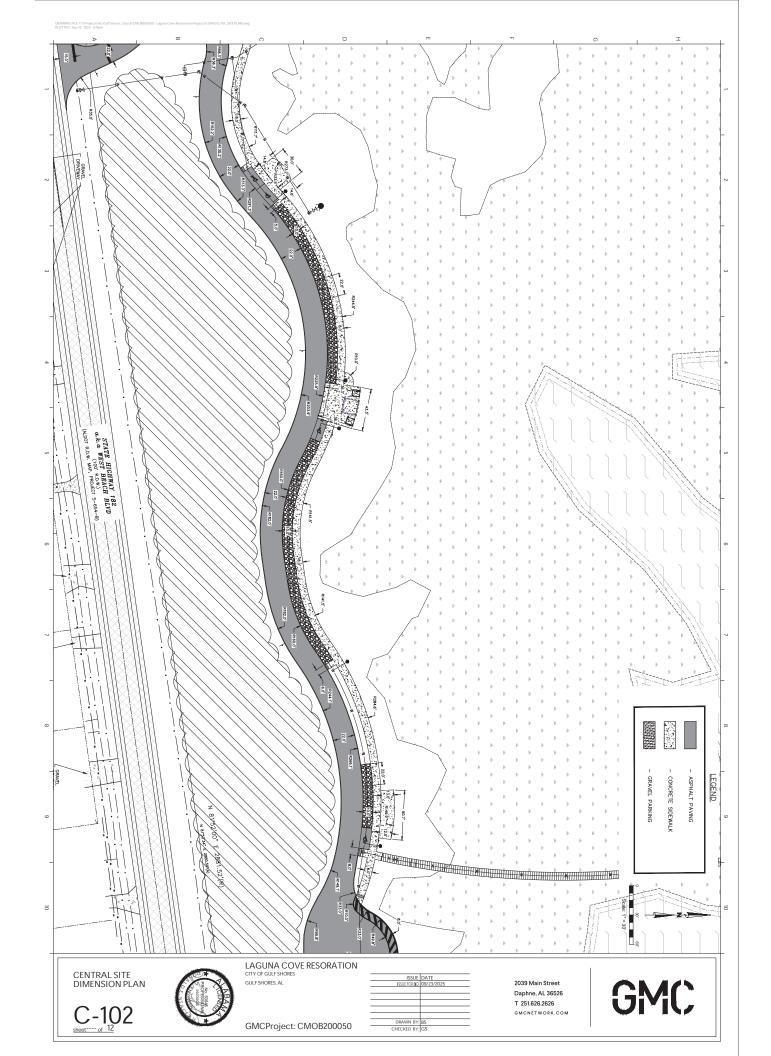
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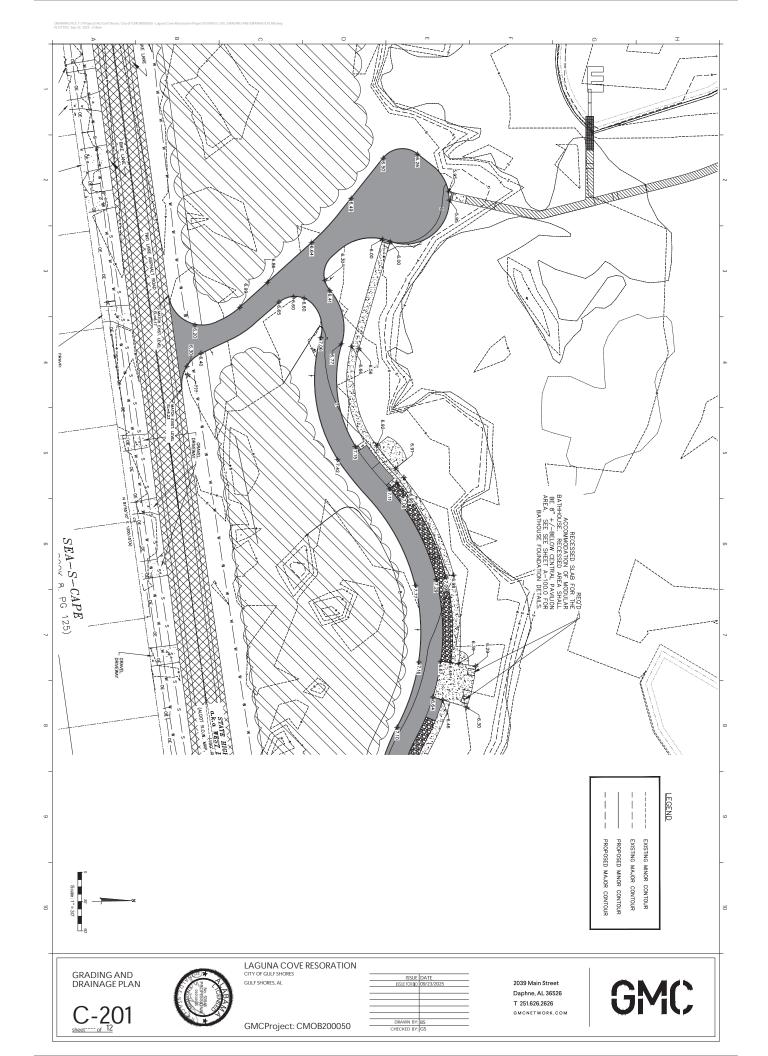


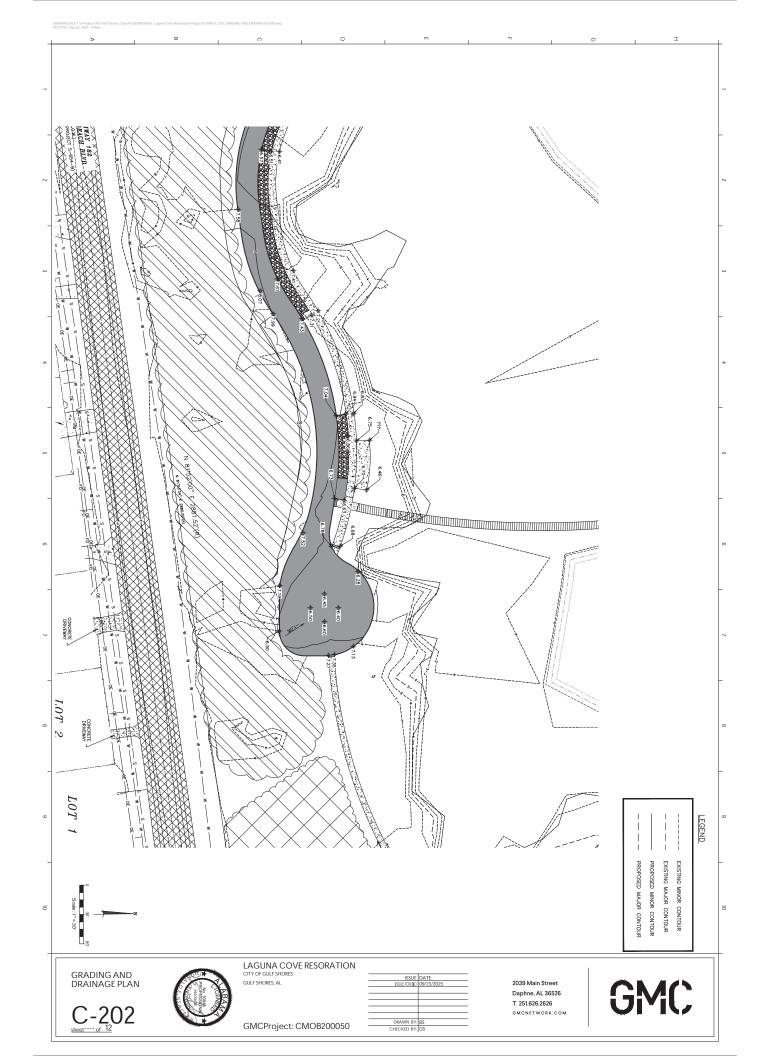
LAGUNA COVE RESORATION CITY OF GULF SHORES GULF SHORES, AL

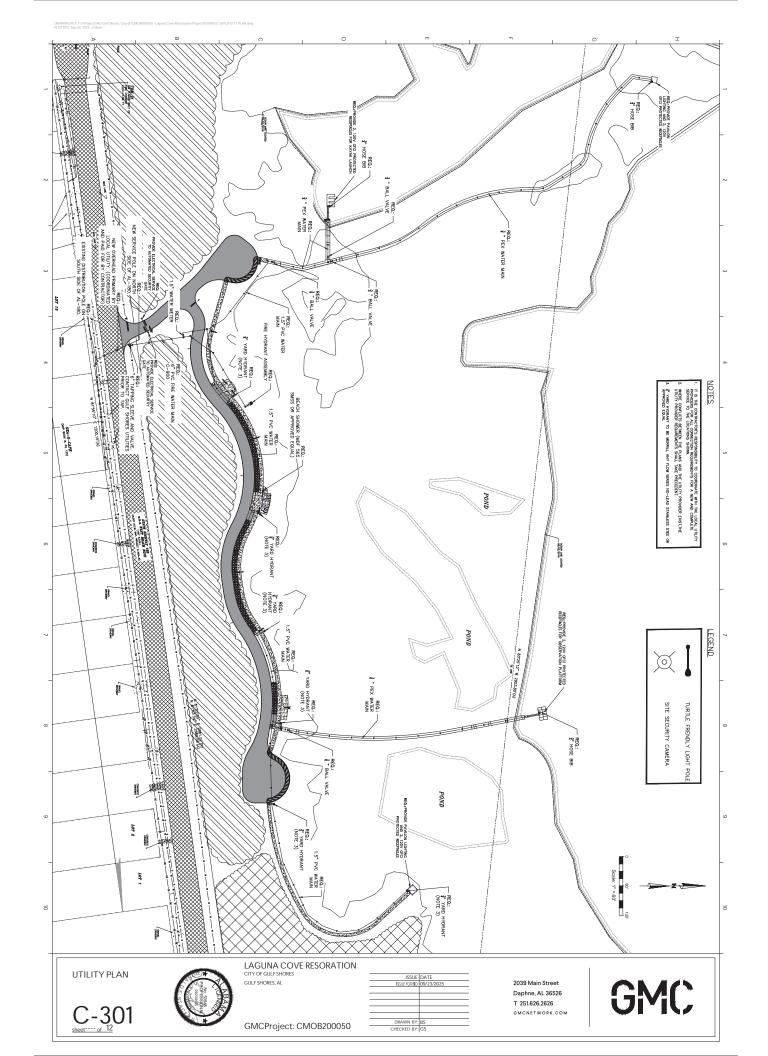
GMCProject: CMOB200050



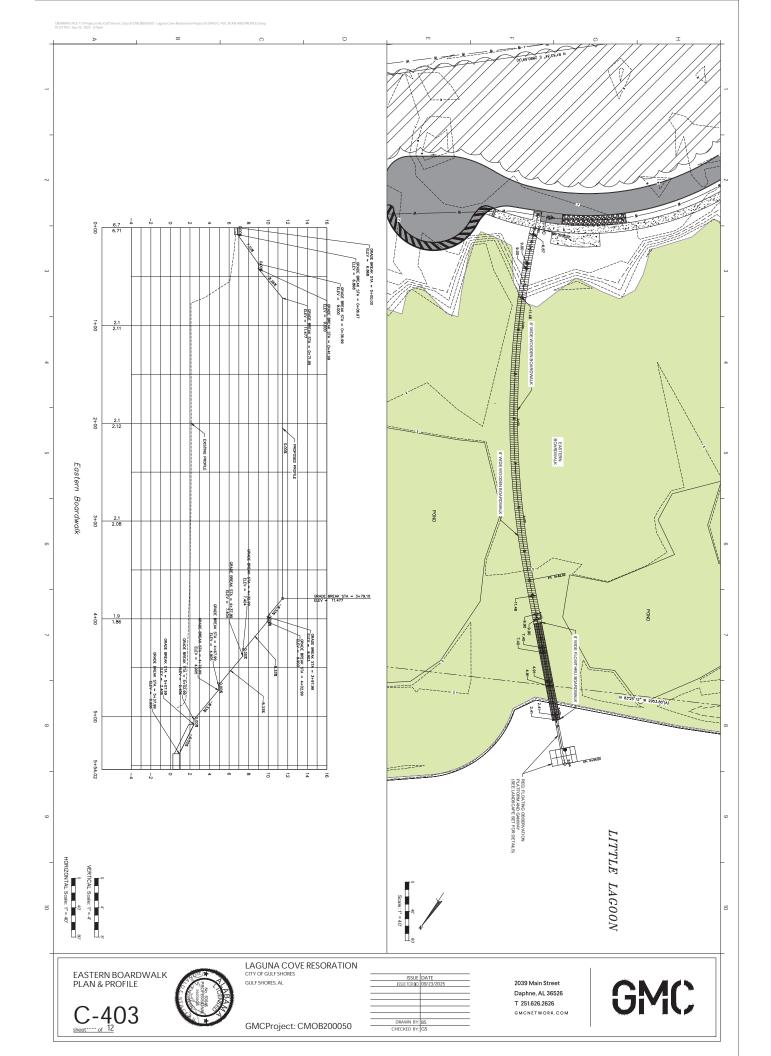


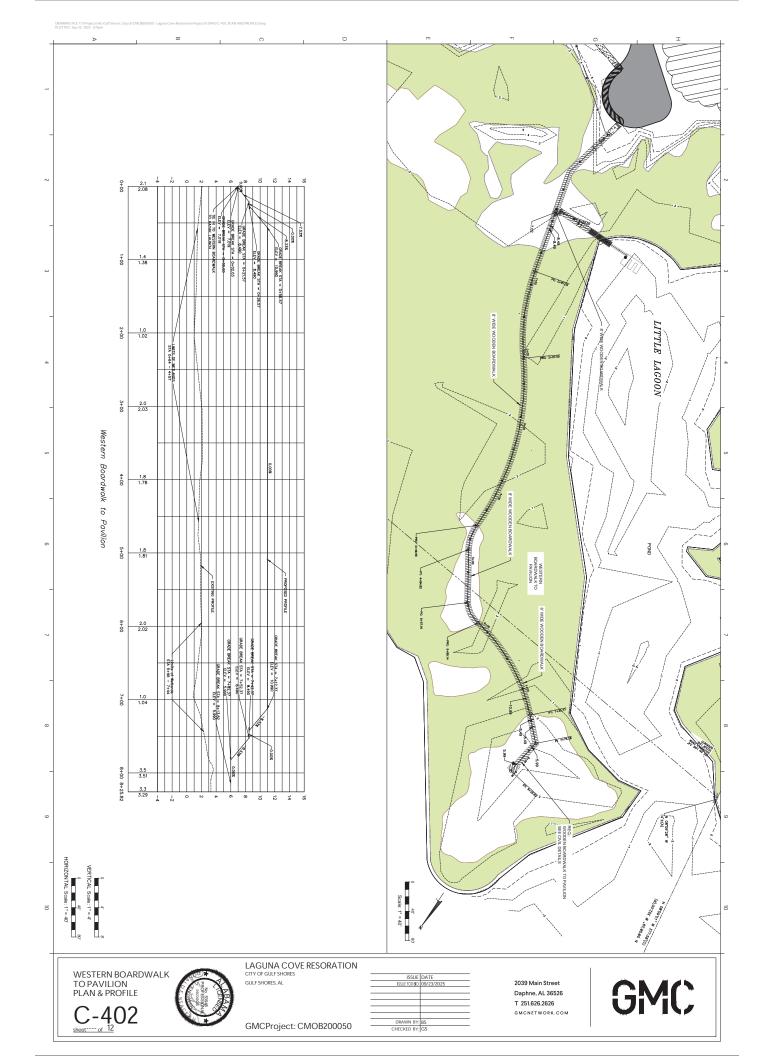


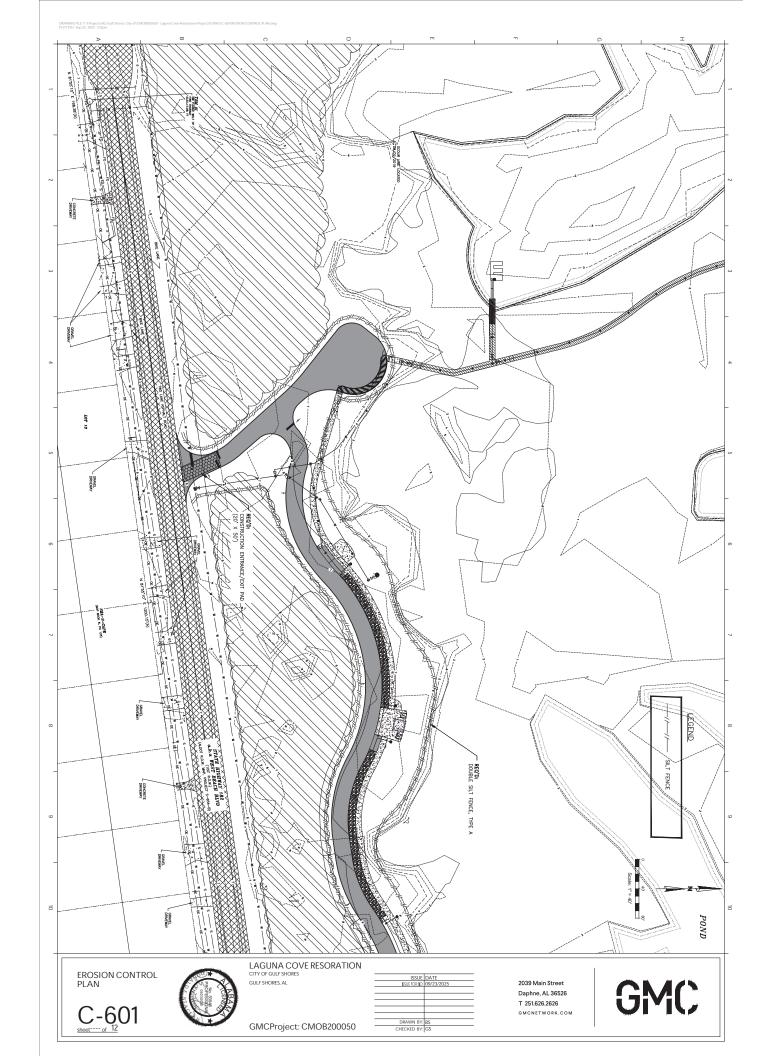


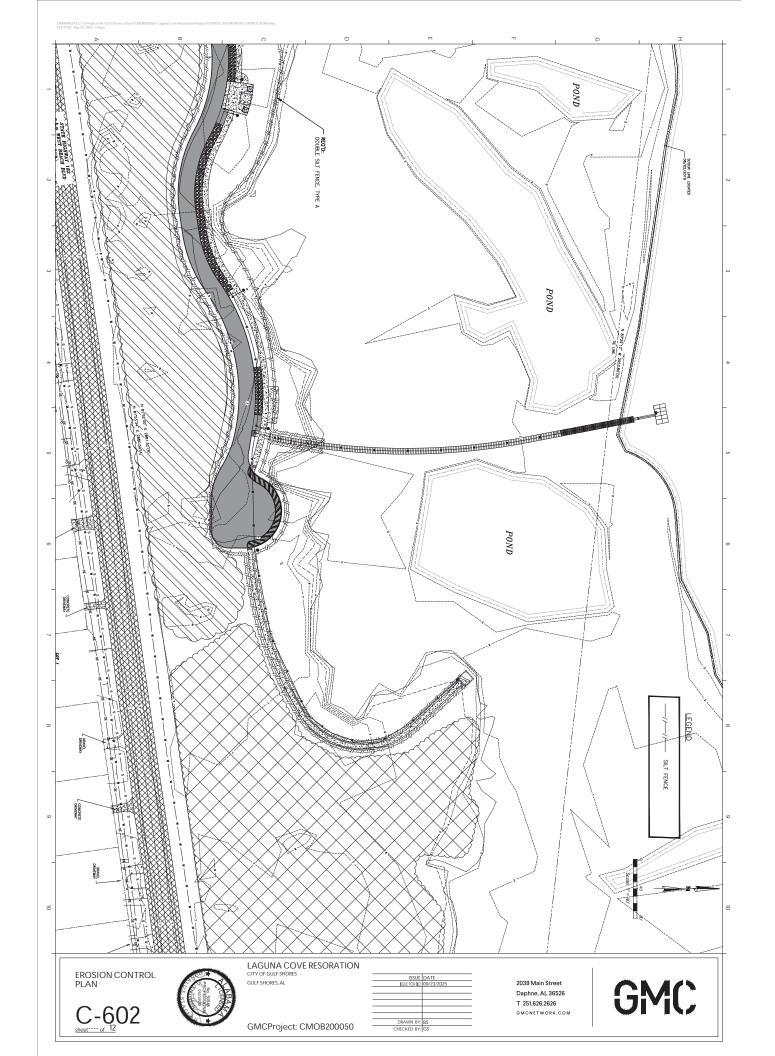


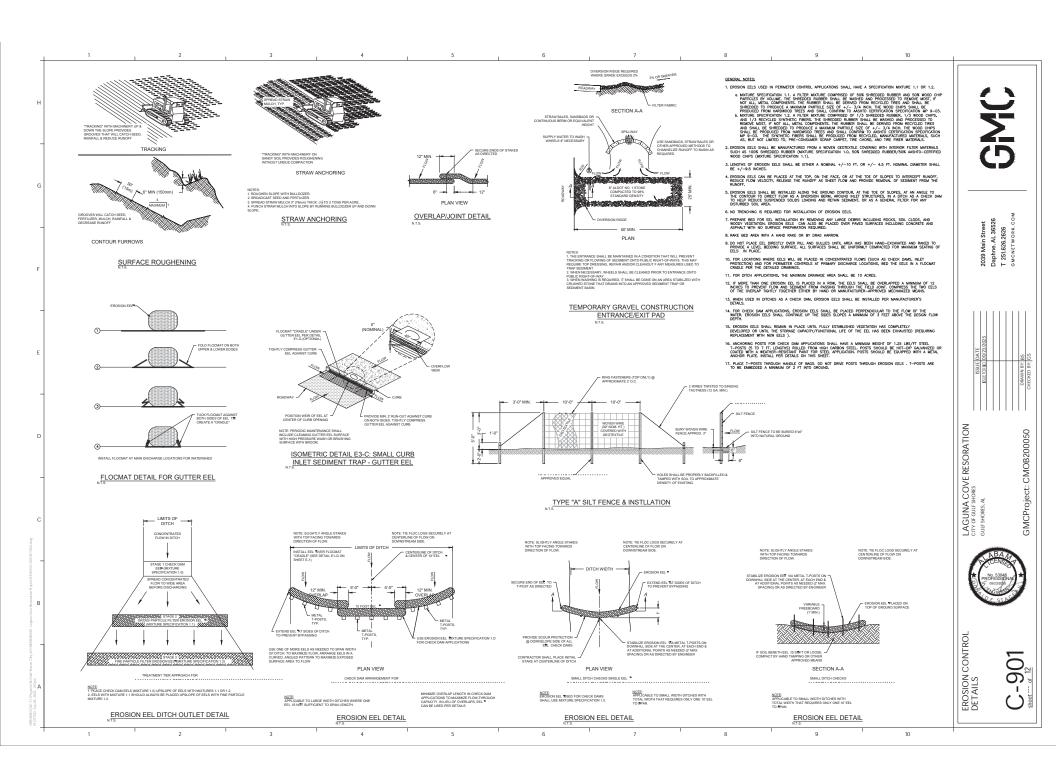


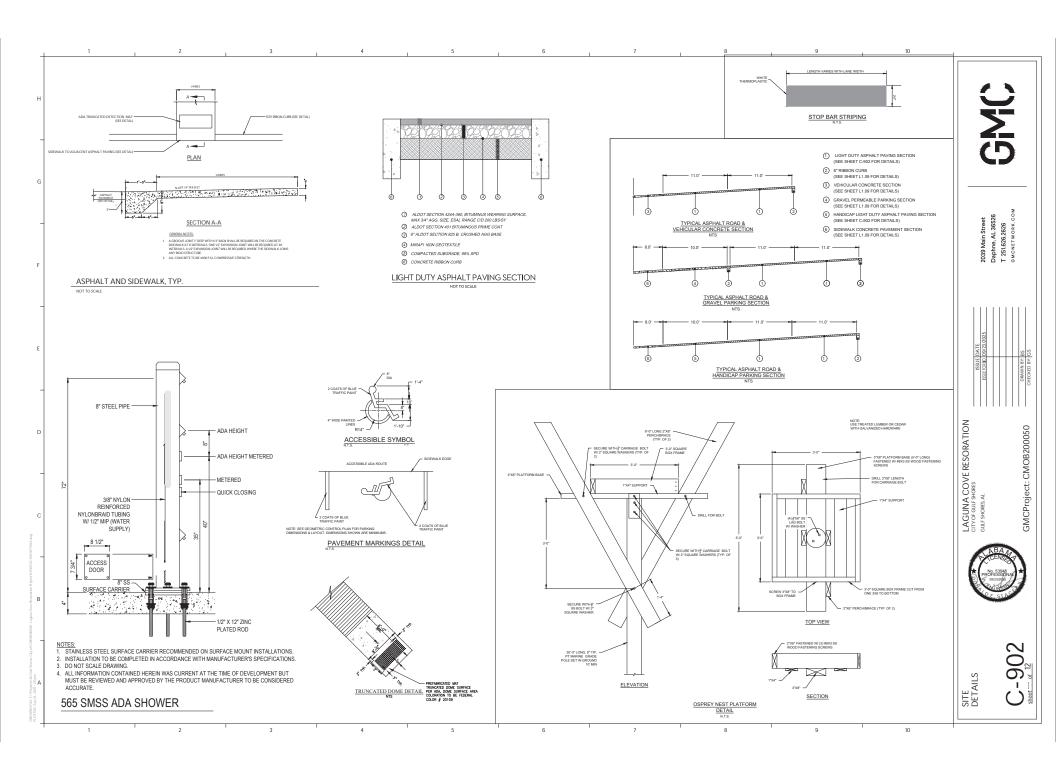


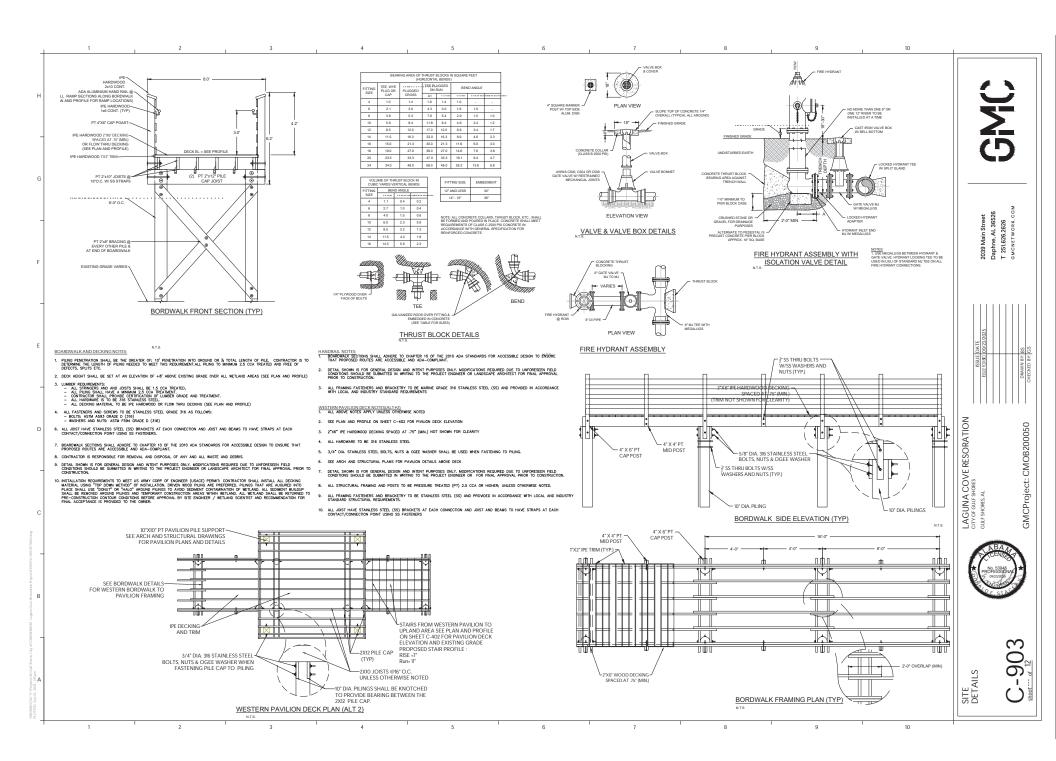


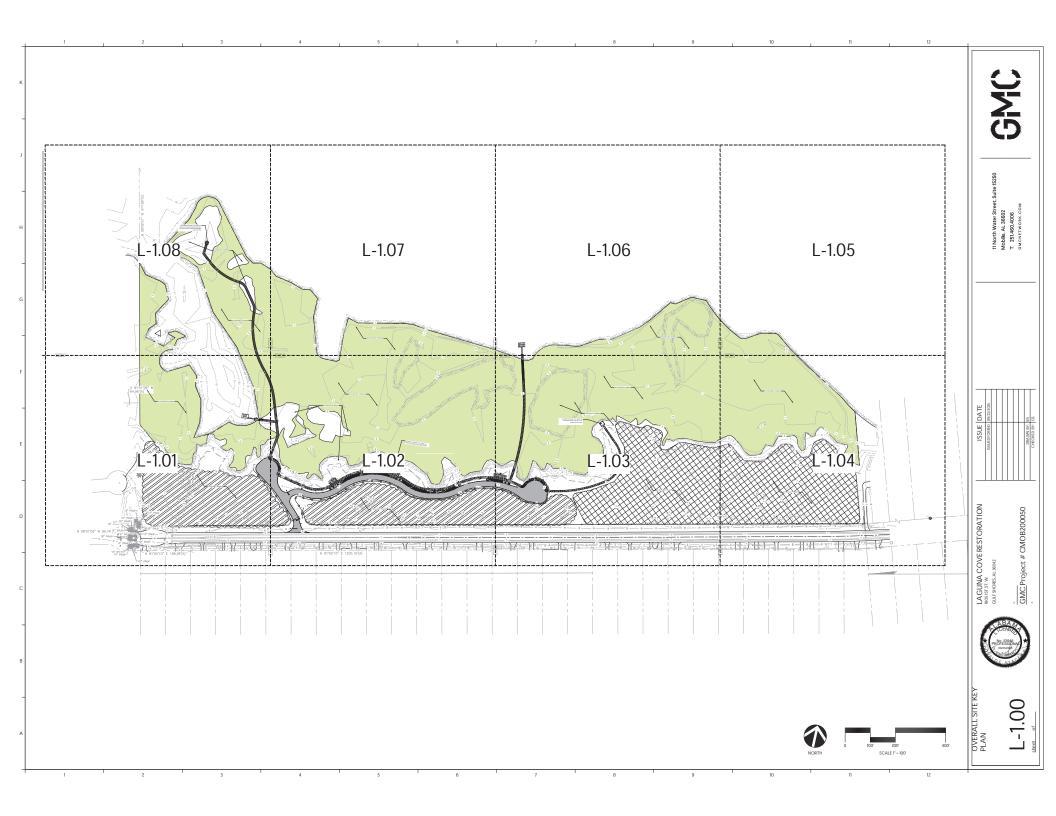




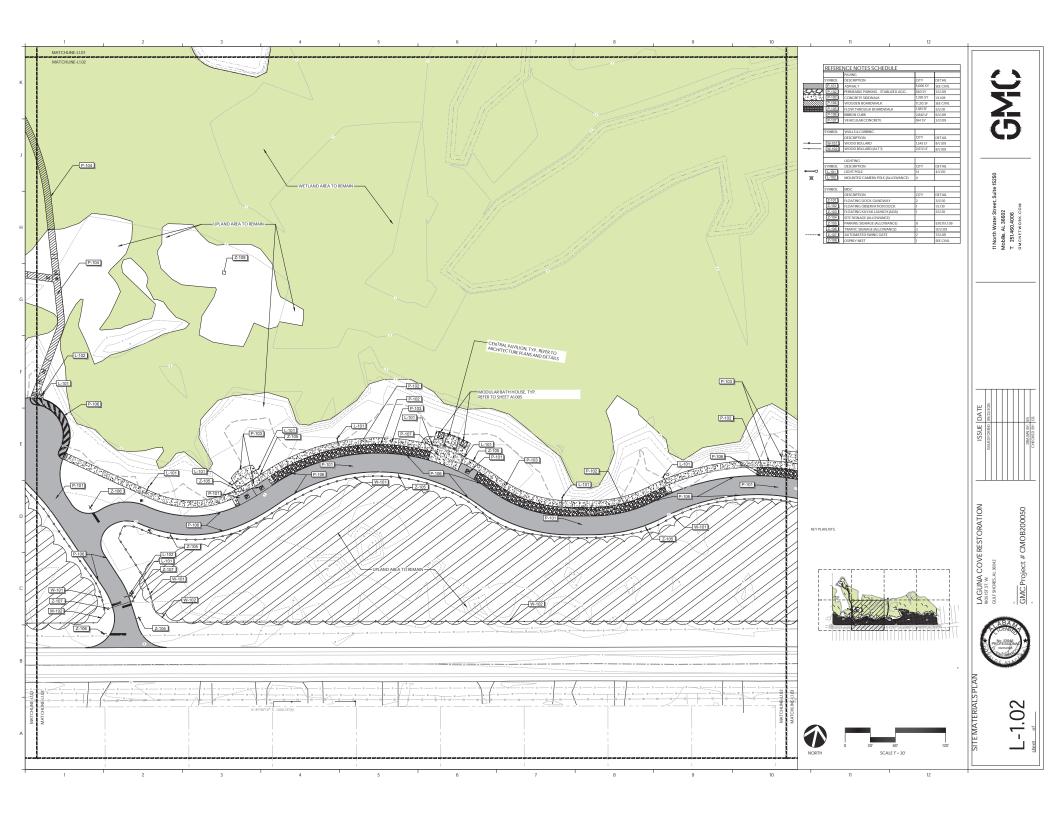




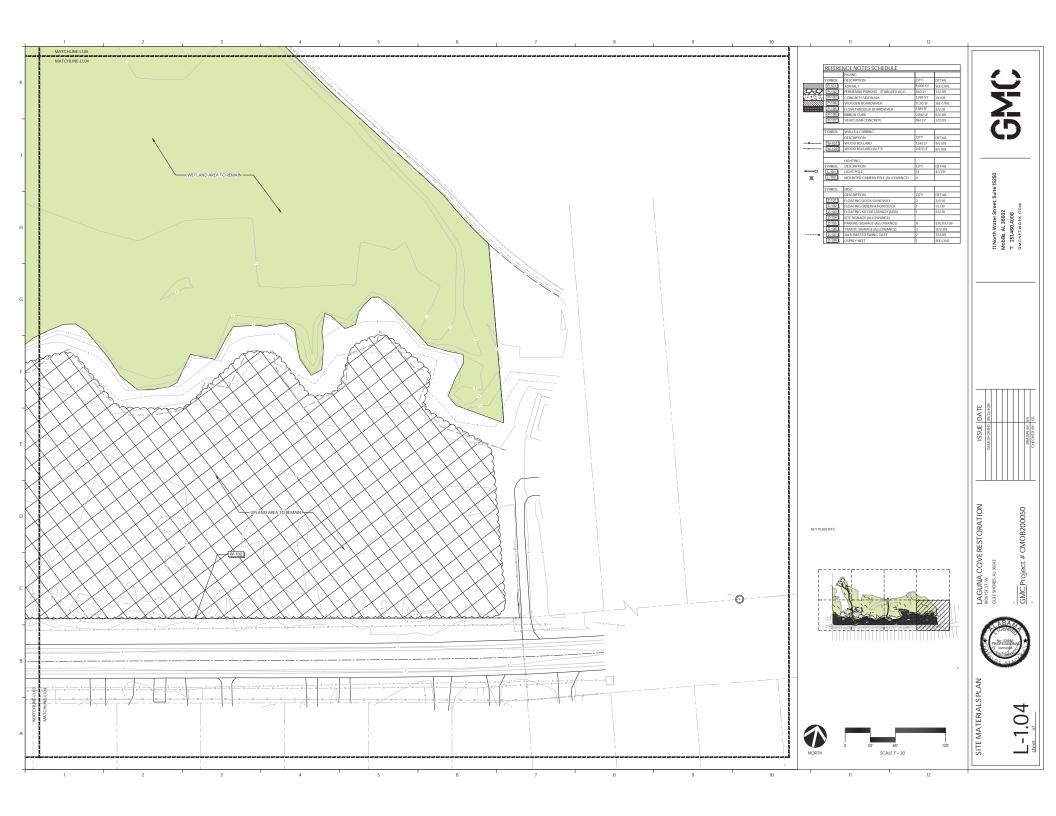


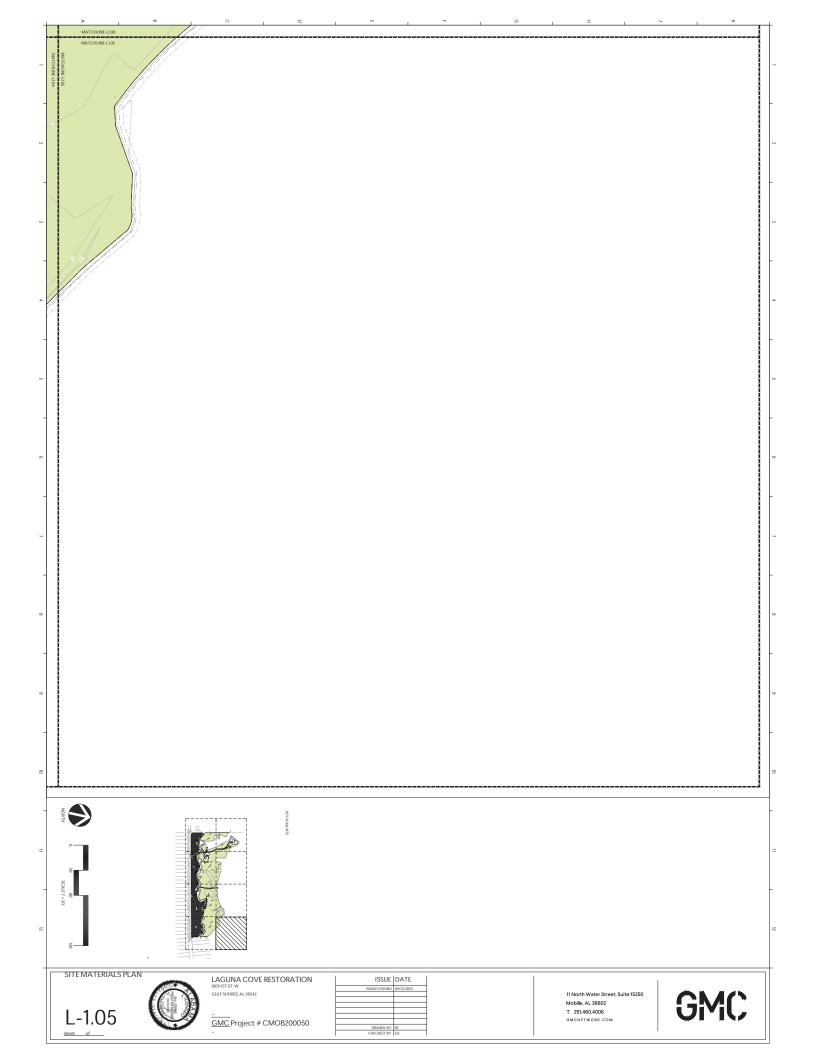


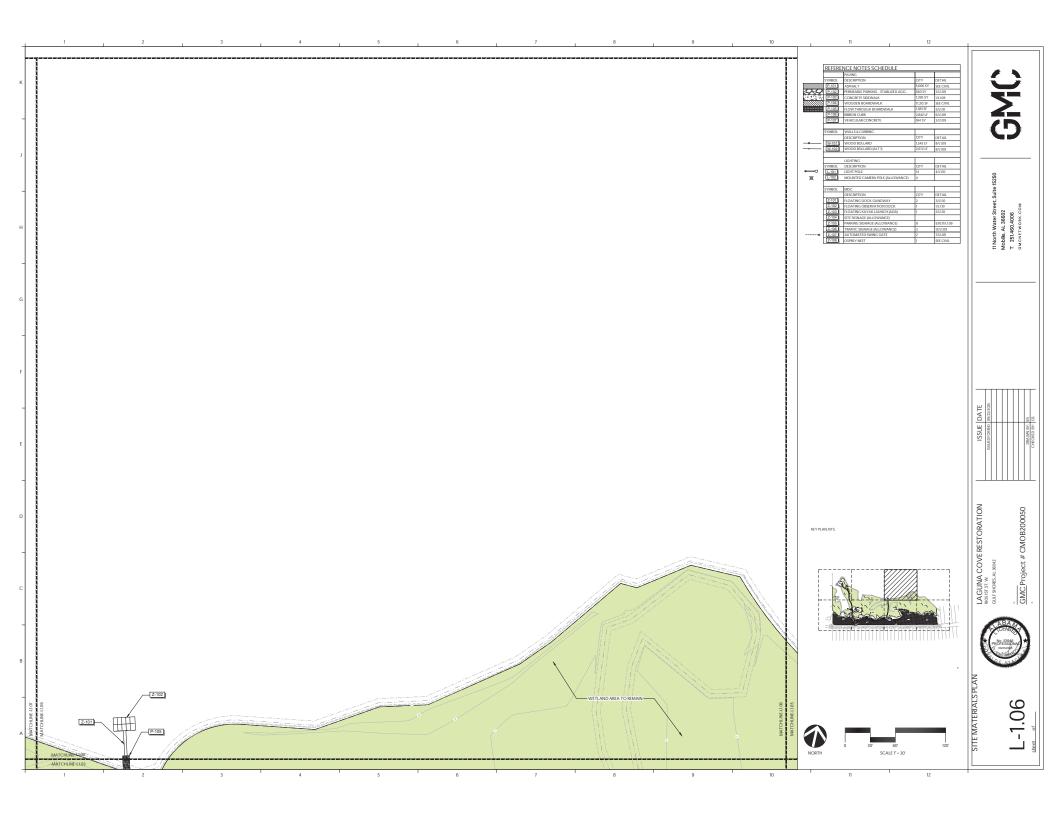


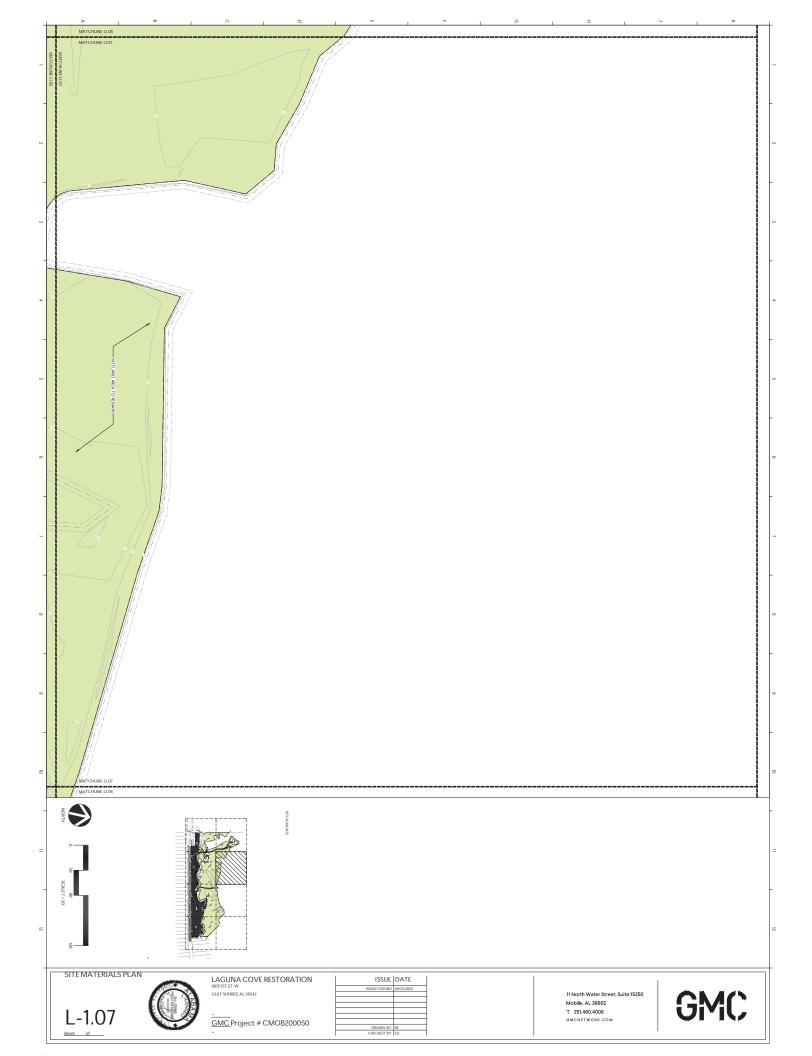




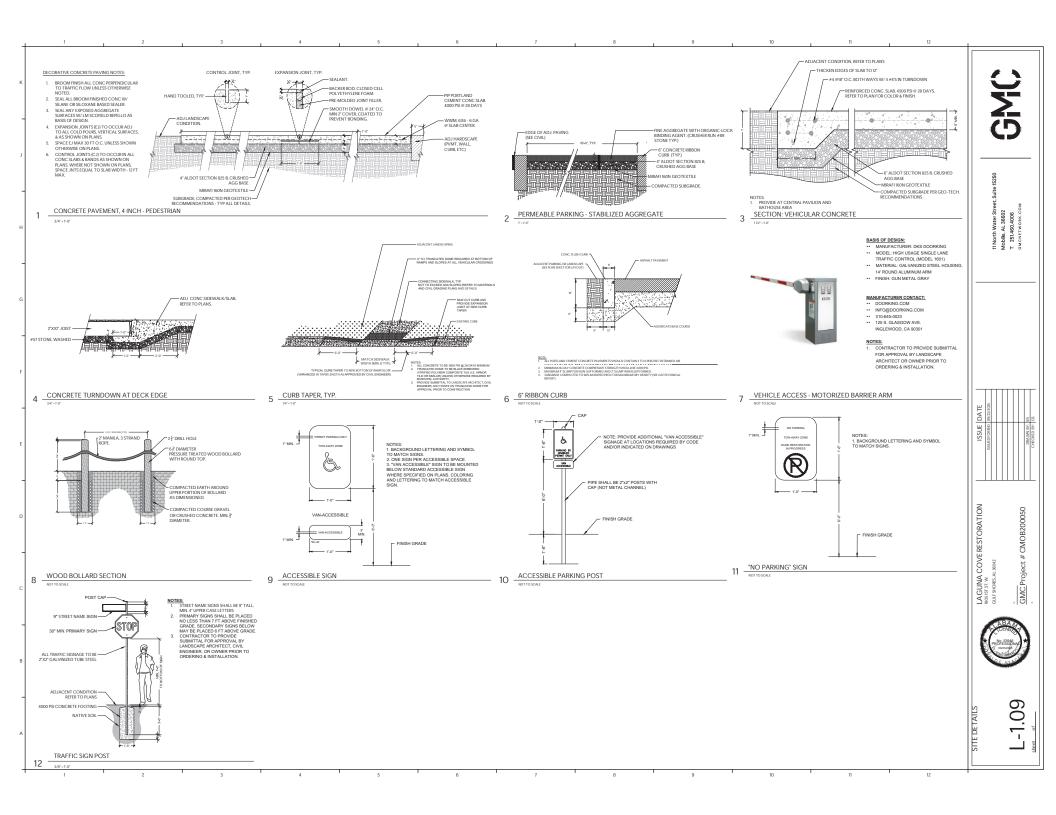


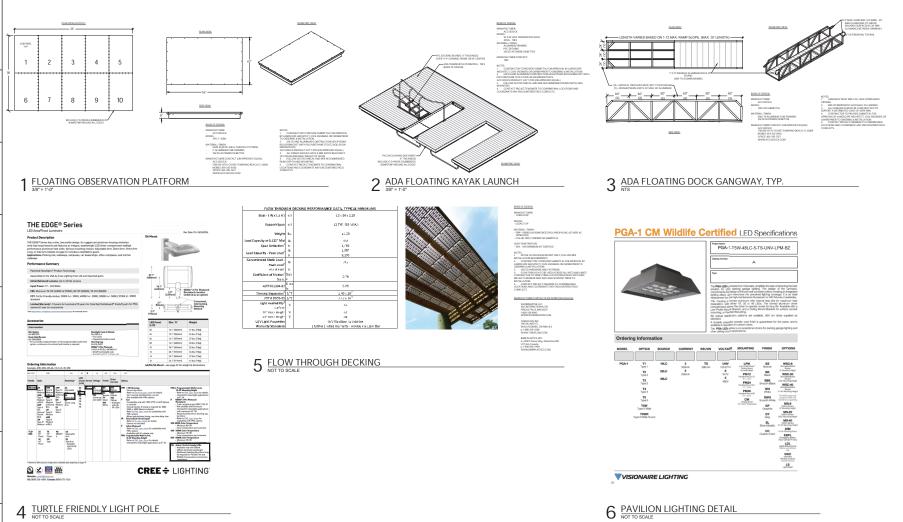








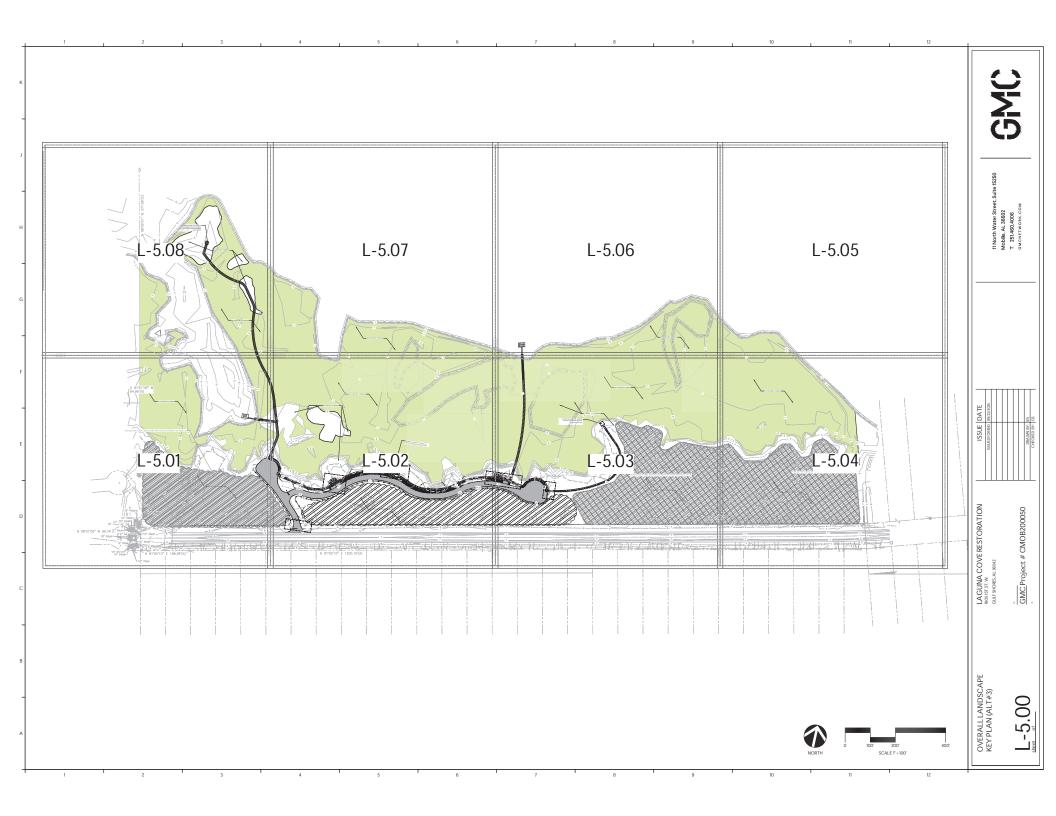




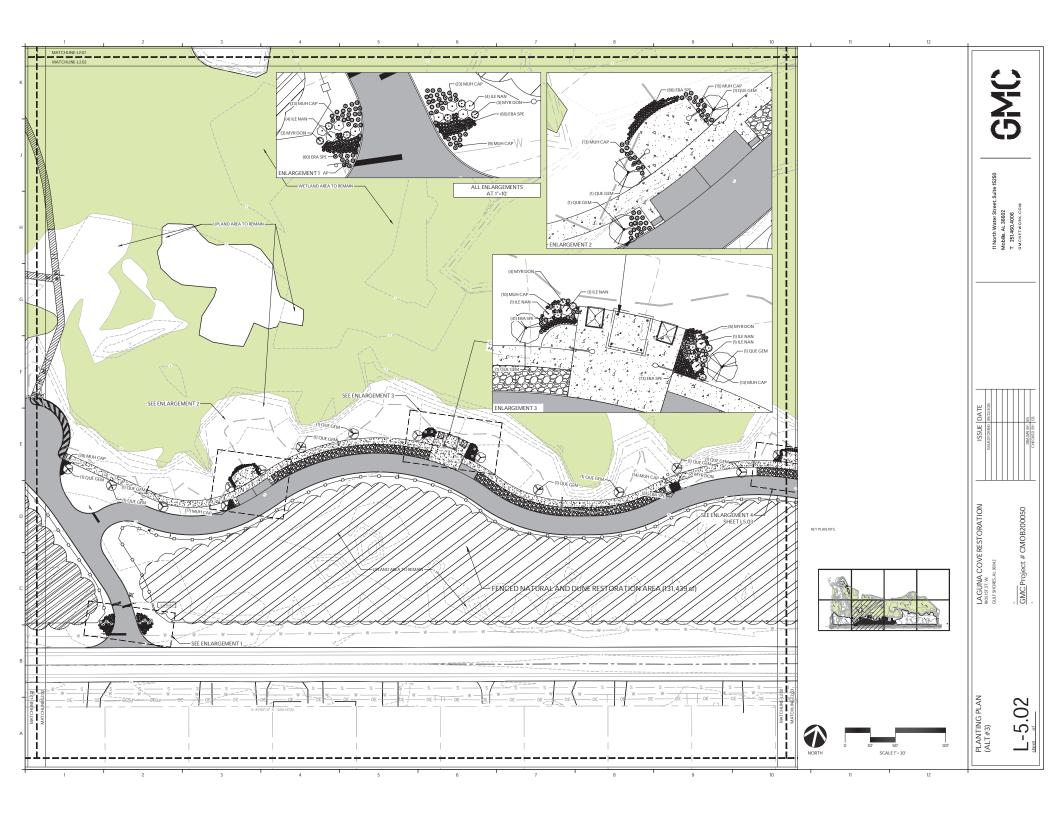
LAGUNA COVE RESTORATION 8051ST ST.W. GUIF SHORES, AL 36542 GMC Project # CMOB200050

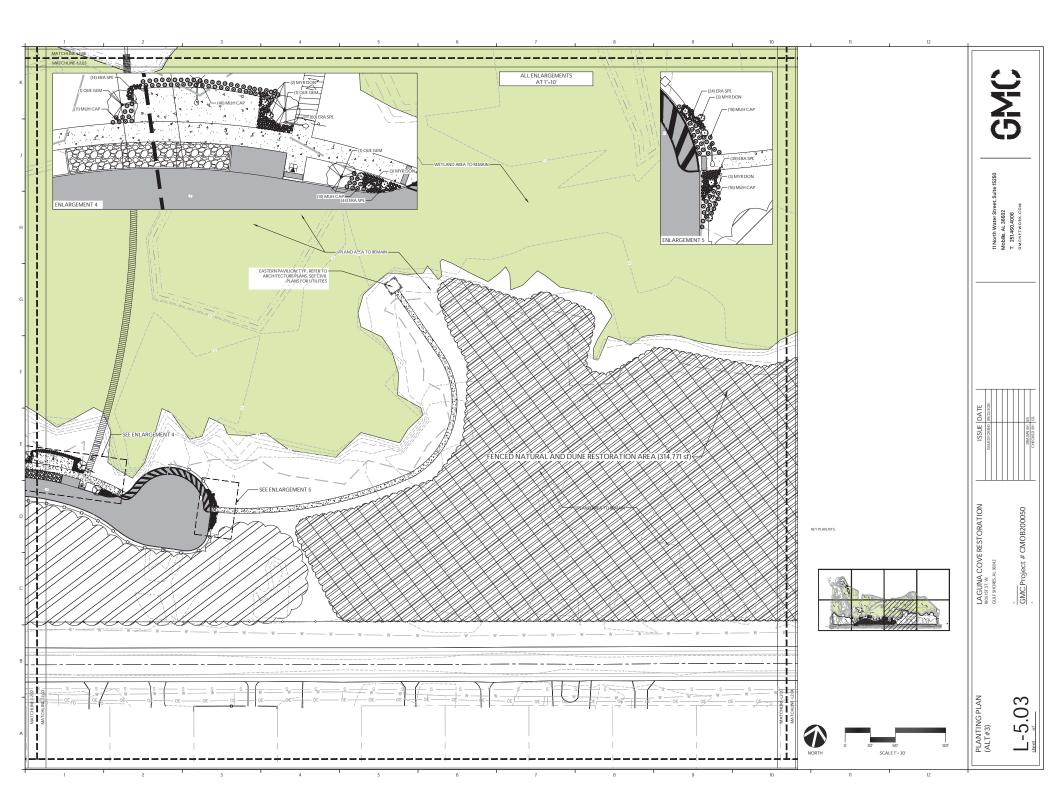
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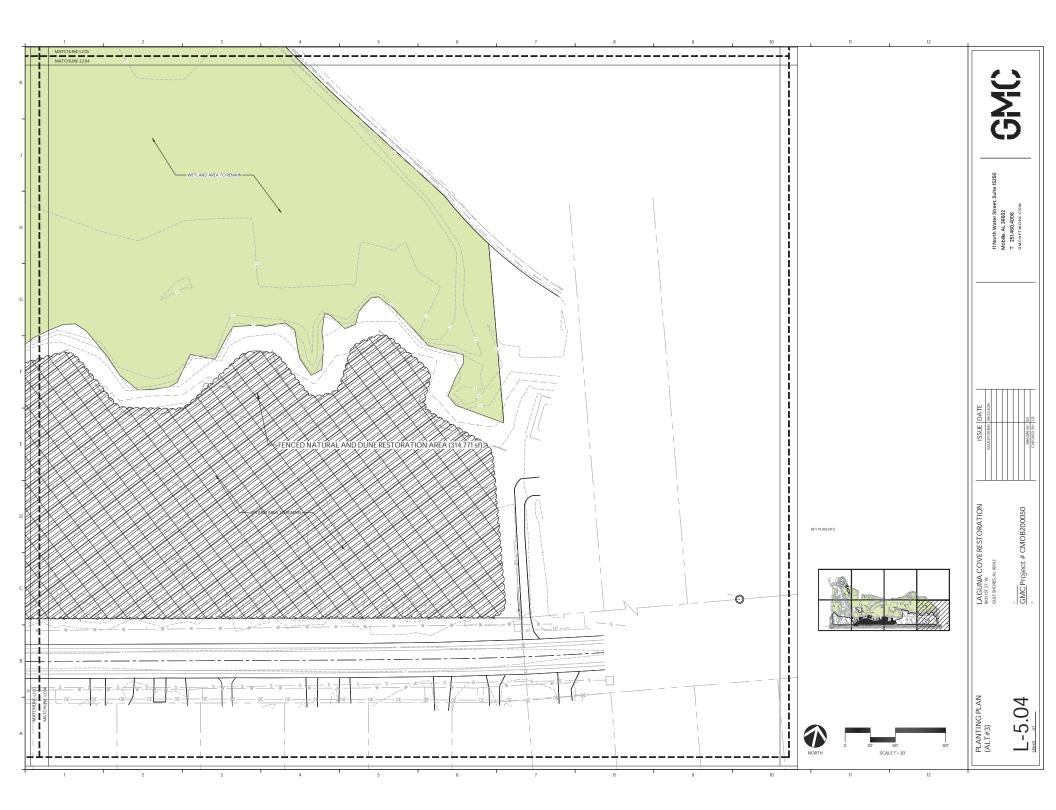
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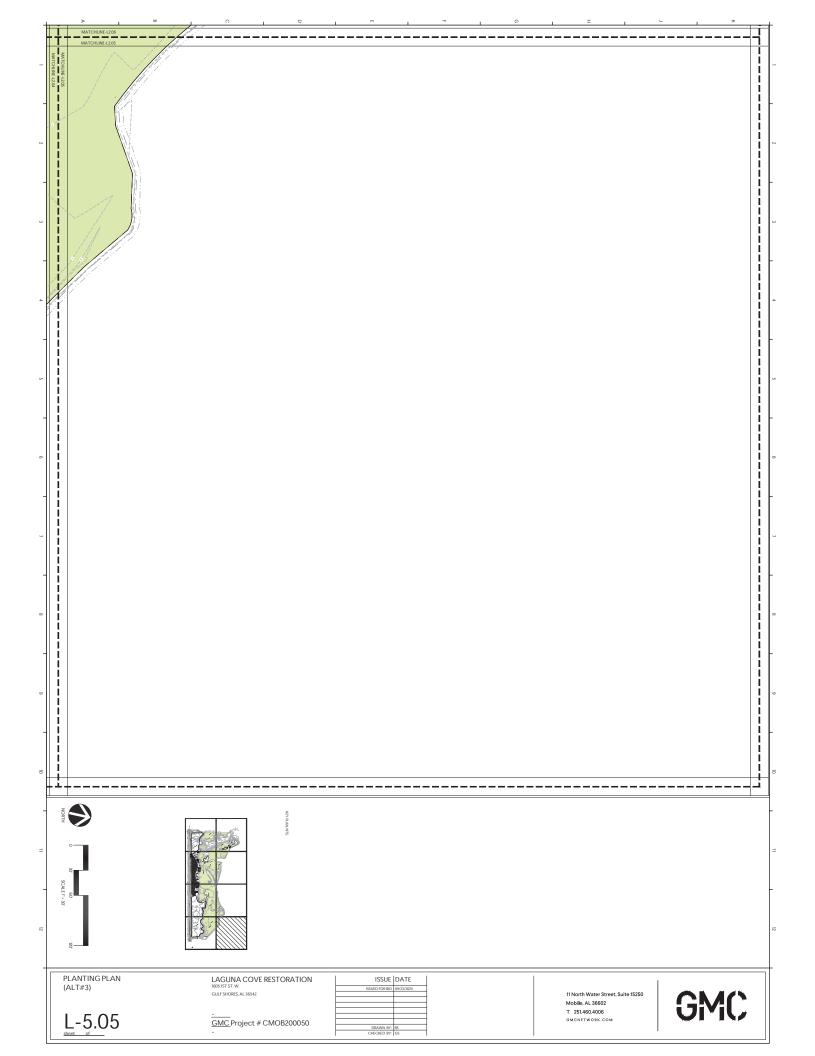


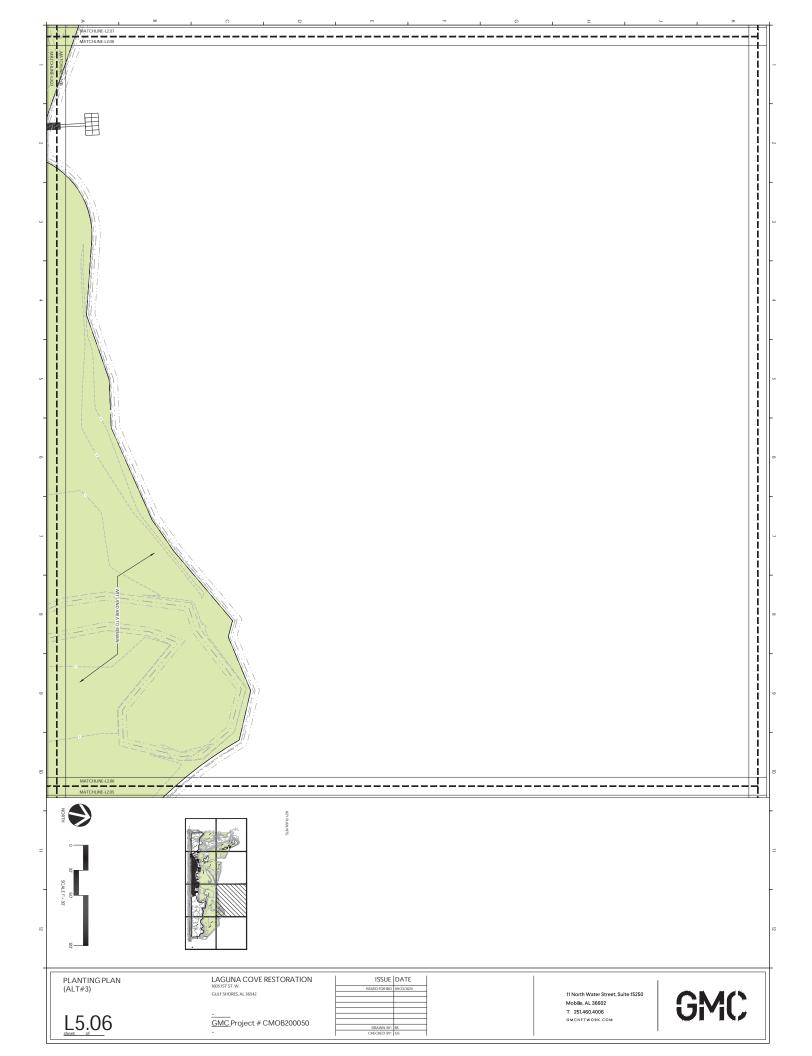


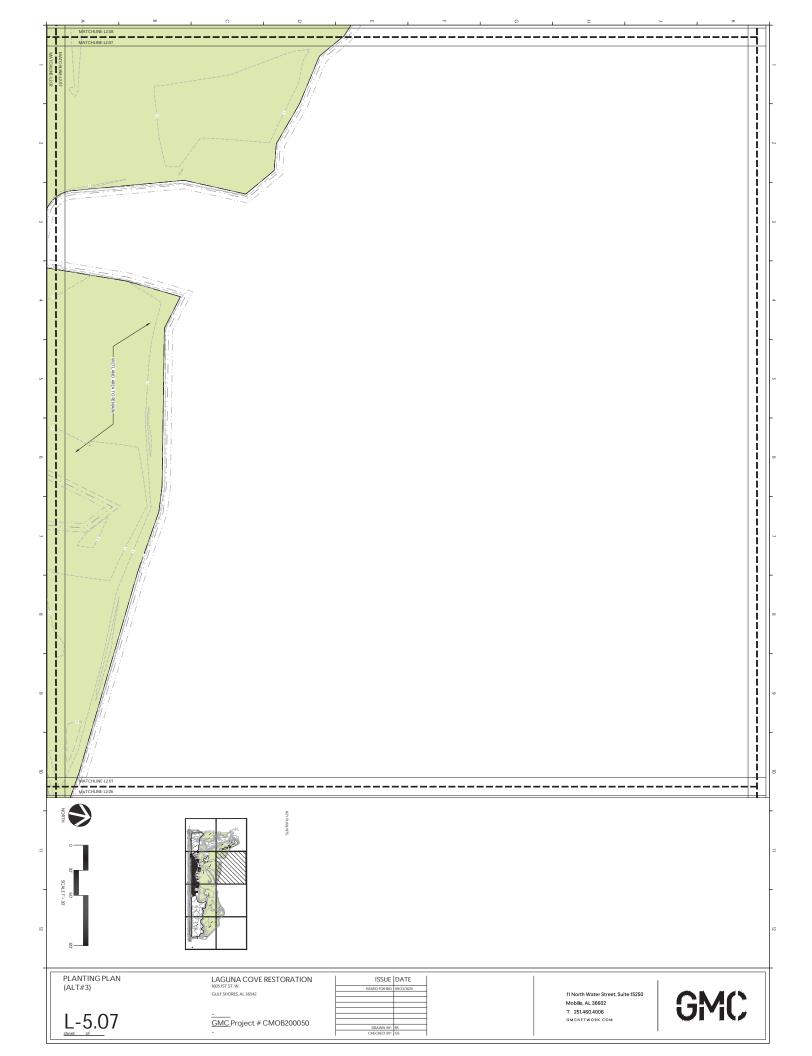




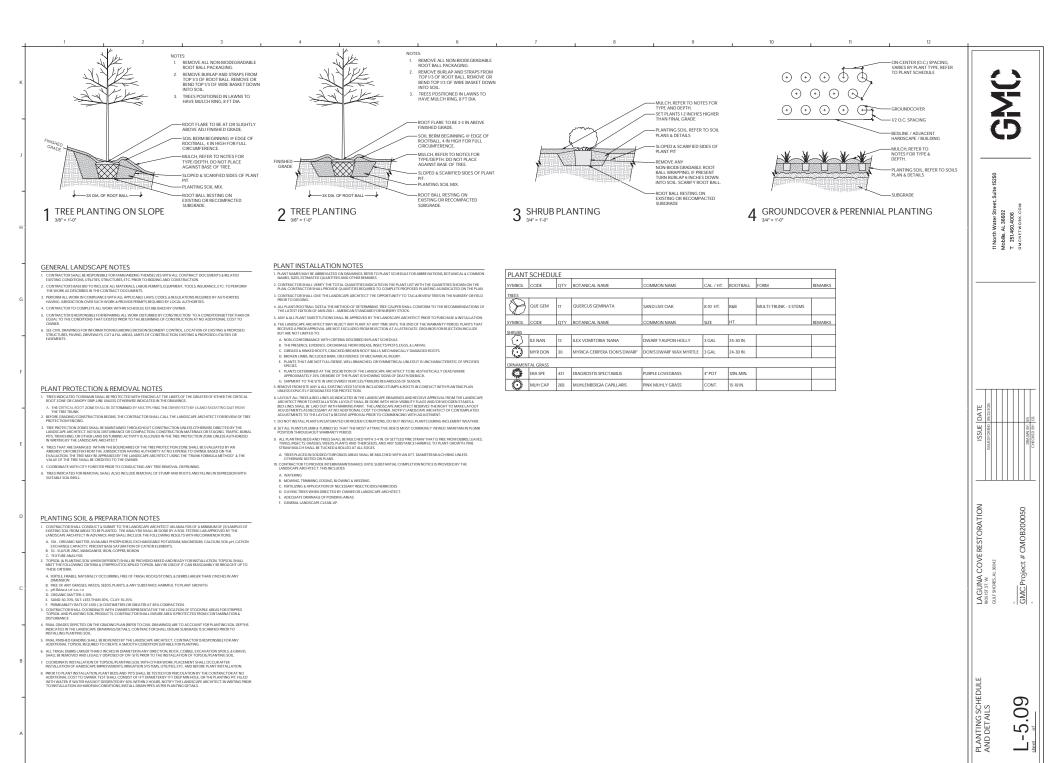


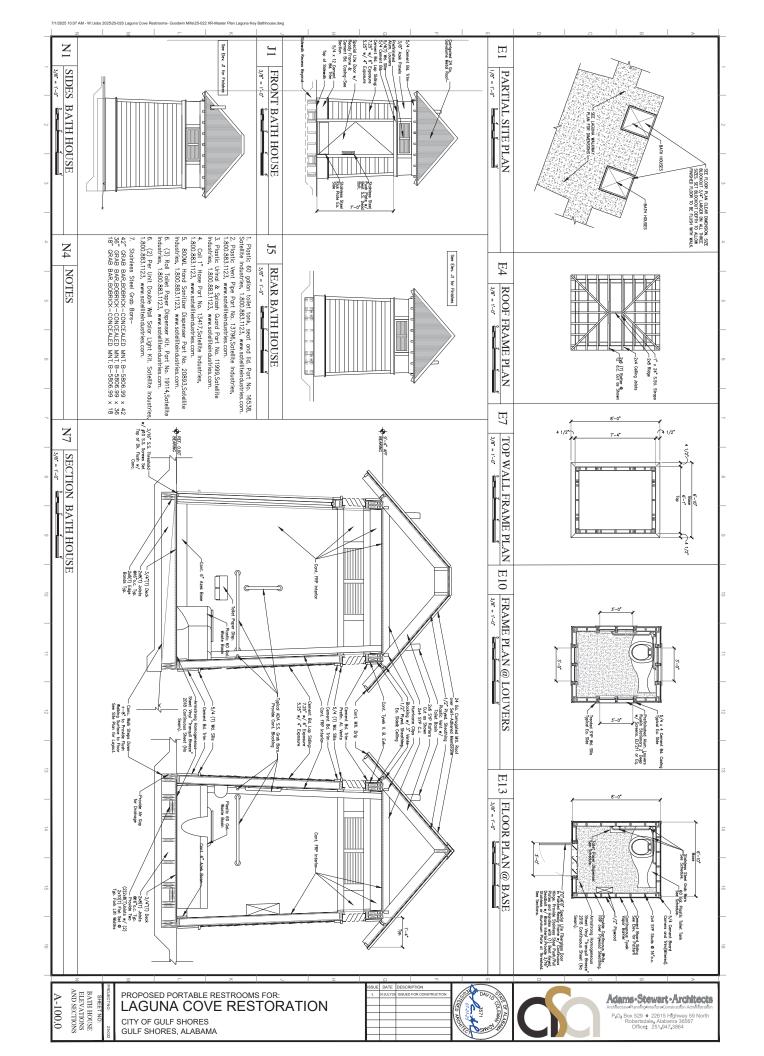


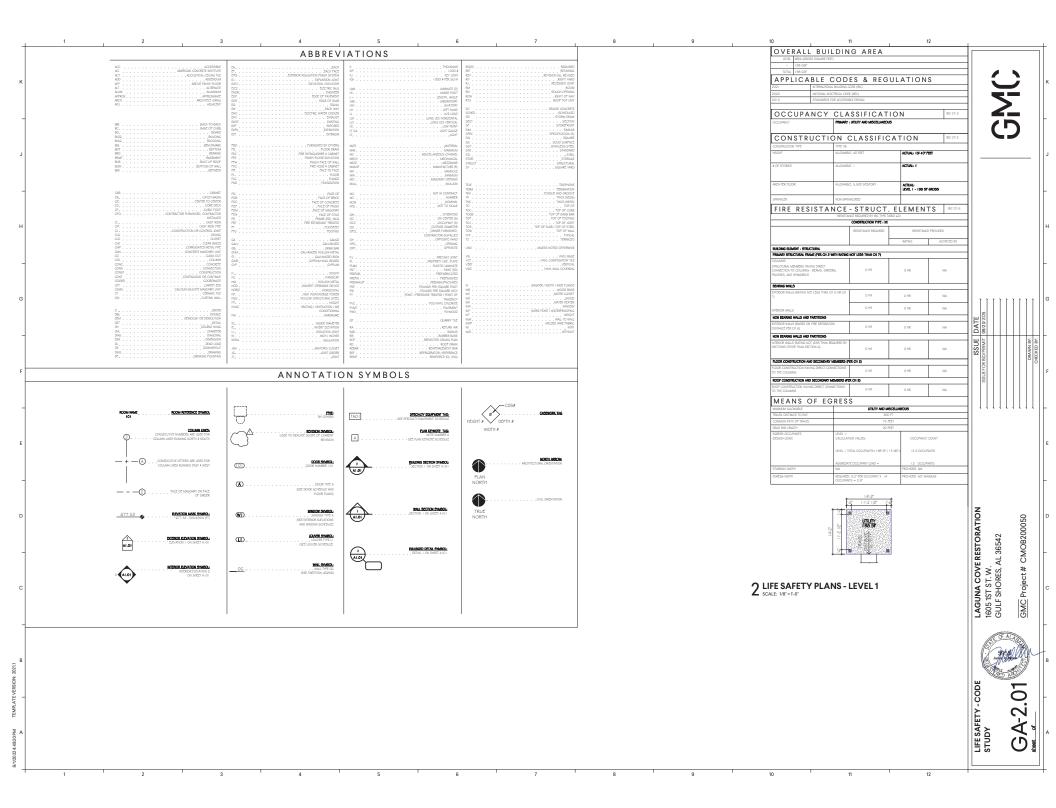










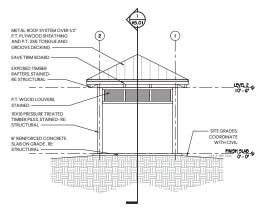


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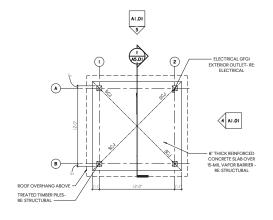
GENERAL NOTES:

I. FOR THE CENTRAL PAVILION, PROVIDE AND INSTALL AN ALUMINUM 4"X4" GUTTER SYSTEM WITH TWO ALUMINUM 4"X4: DOWNSPOUTS AND CONCRETE SPLASH BLOCKS. PROVIDE SHOP DRAWINGS AND COLOR SAMPLES FOR REVIEW AND CONSIDERATION.

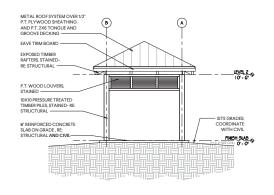
2. PROVIDE SHOP DRAWINGS AND COLOR SAMPLES FOR ALL MATERIALS FOR REVIEW AND CONSIDERATION.



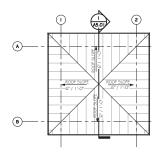
$5^{\substack{\text{CENTRAL \&}\\\text{EAST PAVILION NORTH ELEVATION}\\\text{SCALE: } 1/4^*=1-0^*}}$



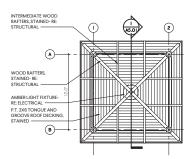
1 PROPOSED EAST PAVILION FLOOR PLAN SCALE: 1/4" = T-0"



CENTRAL & EAST PAVILION EAST ELEVATION







 $2^{\,\,\text{OVERALL}\,\,\text{REFLECTED CEILING PLAN}}_{\,\,\text{SCALE}\,\,\,1/4^{\circ}\,=\,7-0^{\circ}}$

-

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In Street
AL 36526
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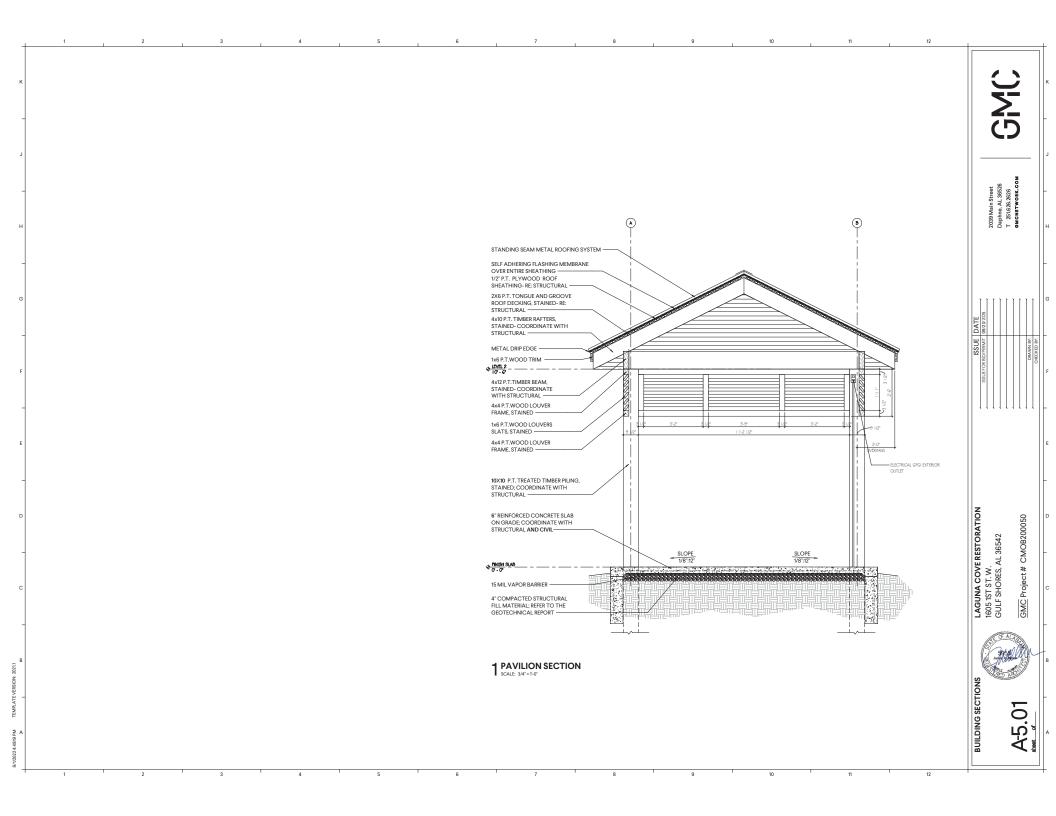
2039 Main Street
Daphne, AL 36526
T 251,626,2626
GMCNETWORK.COM

09/24/2025

ISSUE DATE
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LAGUNA COVERESTORATION 1605 1ST ST. W. GULF SHORES, AL 36542 GMC Project# CMOB200050



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GENERAL NOTES

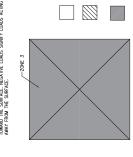
<u>GMC</u> Project # CMOB200050 GULF SHORES, AL 36542

1605 1ST ST. W.

ГАСПИА СОУЕ RESTORATION

SSUDVERNMIT 09/23/202

LOADS SHOWN IN TRIER FOR UITINATE, LEATEN WHO PRESSIPES, ALL PARTS AND CONCOUNTS FORMING. THE EXTERNOR PORTION FOR THE STRUCTURE SHALL BE ESSORED TO FROM THE CONCOUNTS OF THE CONTROL TO THE SHEAR OF THE SUFFACE. RECAINE LOADS SORIFY LOADS ACTIVE AMAY FROM THE SUFFACE.



ZONE 1 ZONE 2

ROOF WIND PRESSURE DIAGRAM



SCHEDULE OF STRUCTURAL DRAWINGS

GENERAL NOTES	GENERAL NOTES	PAVILION PLANS	STRUCTURAL SECTIONS AND DETAILS
S-0.1	S-0.2	S-1.1	S-2.1

ASCE 7-16 - MINIMUM DESIGN LOADS AND ASSOCIATED CRITERIA FOR BUILDINGS & OTHER STRUCTURES

2021 INTERNATIONAL BUILDING CODE

STRUCTURAL DESIGN CRITERIA:

AISC 15TH EDITION - STEEL CONSTRUCTION MANUAL

ACI318-14 - BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE

ANSI/AWC NDS-2018 — NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION WITH 2018 NDS SUPPLEMENT

ROOF DL= 10 PSF ROOF UL= 20 PSF DESIGN GRAWITY LOADS

1000 CRITERIA

MAPPED FLOOD ZONE — VE 14 MTH B.F.E. = 14.0° MINIMUM FREEBOARD: 1—FT BOTTOM OF LOWEST HORIZONTAL STRUCTURAL MEMBER: 15.0° (MINIMUM)

DESIGN WIND SPEED = 160 MPH (V uit) [ASCE 7-16] RISK CATEGORY II WIND EXPOSURE CATEGORY = "D" OPEN BUILDING - CLEAR WINDFLOW

WIND LOADS:

TABLE—1
OPEN CANOPY
OPEN STRUCTURE
OLEAR WIND FLOW

ZONE AREA (SQFT)

CONTHILL CONTROLL CONTROL CONTROLL CONTROLL CONTROLL CONTROL CONTROL CONTROL CONTROL CONTROLL CONTROL CONTROL C	FNDN — FOUNDATION FOC — FACE OF CONCRETE FOM — FACE OF MASONRY
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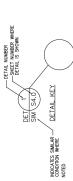
EXIST - EXISTING EXP ANCH - EXPANSION AND
G - 15
ING -
FNDN - FOUNDATION
1
- FACE OF
- FACE OF 3
FTG - FOOTING
GALV - GALVANIZED
싎
HORIZ - HORIZONTAL
- HEADED STUD AT
- HIGH STRENG
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TATION AND AND AND AND AND AND AND AND AND AN

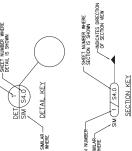




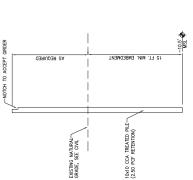
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ZONE 3

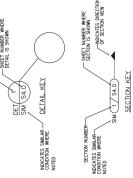


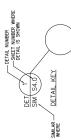


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GENERAL NOTES

GULF SHORES, AL 36542

1605 1ST ST. W. LAGUNA COVE RESTORATION

A PROPERTY OF THE PROPERTY OF

<u>GMC</u> broject # CMOB200050

эмсиетмовк.сом Daphne, AL 36526 T 251.626.2626 2039 Main Street

1614 GOVERNMENT ST. MOBILE, AL 36604-1102 PH. 251-473-8354 FAX 251-473-8356

— 1/2" NOMINAL APA RATED EXTERIOR SHEATHING FASTENED WITH 84 GALV. RING SHAWK NALS 8 6 0.c. AT ALL PERINETER EDGES AND 8 0.c. NALING IN "FIELD" STAGGER ADJACENT JOINTS IN SHEATHING. . 2" STRUCTURAL DECKING -8d x 1 1/2 RING SHANK NAILS 16" o.c.

 $\frac{DETAIL}{\text{scale: 1'=1'-0''}} \left(\frac{1}{50.2}\right)$

CHECKED BA: 1768 DBWMM BA: 2CP

STAG BUSSI

TYPICAL PLYWOOD OVERLAY SHEATHING NAILING DETAIL

SHOP DRAWINGS

8. NO ALUMNUM TO BE EMBEDGED IN ANY CONCRETE.

2. PROVIDE L-24B BARS, 4.1-24B CARS, 4.1-24B CARSED EDGES OF CONCRETE SHALL BE CHAMFERED 3.44".

USE CATEGORY UC5C - FOUNDATION PILING (CCA 2:50 PCF RETENTION) USE CATEGORY UC3B - ALL STRUCTURAL FRAMING FOR PAVILION

3. AS A MINIMON, ANCHOR AND NAIL FRAMING SHALL COMPLY WITH "TABLE
4. BOXYLLOLIS, SERMING ADDITIONE TO PRIME TREATMENT BUTHON CODE.
4. BOXYLLOLIS, SERMING ADDITIONE TO SHALL BE THE STATE. IN HIGHWARF COLD FOR THE PROPERTIES SHALL BE THE STATE. IN HIGHWARF COLD FOR THE PROPERTIES STELL.
5. ALL CONNECTIONS AND HARFWARFS CHILD REPORTED STELL.
6. ALL CONNECTIONS AND HARFWARF SHALL BE INSTITUTION TREATMENT AND LOCATION OF MILE AND FASTERISES SHALL CONFORM TO THE MANUFACTURER'S PRELISED LITERATE. SHALL CONFORM TO THE MANUFACTURER'S PRELISED LITERATE. PLEE THE SHALL SHALL

IMBER ROOF DECKING (PAVILION DECKING)

2 M. CONOGETE CONSTRUCTION SHALL CONFORM TO THE CORRECT "ACI MANUAL.
3. PRETINANCE CERRET SHALL CONFORM TO SKALL LEET ASSIG. 3.3.
4. ALL ACCREASE TE ON KNAMA, MENDET CONFORTE SHALL MET ASSIG. 3.3.
5. ALL REPROPRION SHALL MET ASSIA AND SKAPLE SOAL, MENDED WEE
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WHY FOR SHALL MET ASSIA WHORE TO MENDER SHE PROPERTING TO MEN AND RESIDENCES. LAP
NOT SHALL SHALL SHALL MESS, MANUAR SHE SHARL SHALL SHA

STRUCTURAL LUMBER

1. COMPLETE DETINED SHOP DRAWNES SHALL BE SHAUTED FOR THE FOLLOWING
2. SHARIT PROFILES RESERVED. STEEL RESOLUTED FOR THE FOLLOWING THESE.
2. SHARIT PROFILES RESERVED. STEEL RESOLUTED FOR THE SHALL S

PILE FOUNDATION:

FOUNDATION DESIGN IS BASED ON THE INFORMATION CONTAINED IN THE "REPORT OF PROTOBLING," LOCAL ROOM CONE, CAD PROLECT MAJER AMBEZZOO4) AS PREPARED BY GOODWIN MILLS CAYNOOD DATED MAFOLT 24, 2022. SAFE DESIGN, LOADS FOR NEW PANLLON PLING SHALL BE: 9—TONS COMPRESSION,

GOTTOWN PERCANNO L'ELONA CONTE UNENT 2, SE PERPAGO POLOGONIA L'ACONOMINA LL'S CANNOO DATED MARCH 24, 2022.

2 SETEMBED EN CORONNA MLLS CANNOO DATED MARCH 24, 2022.

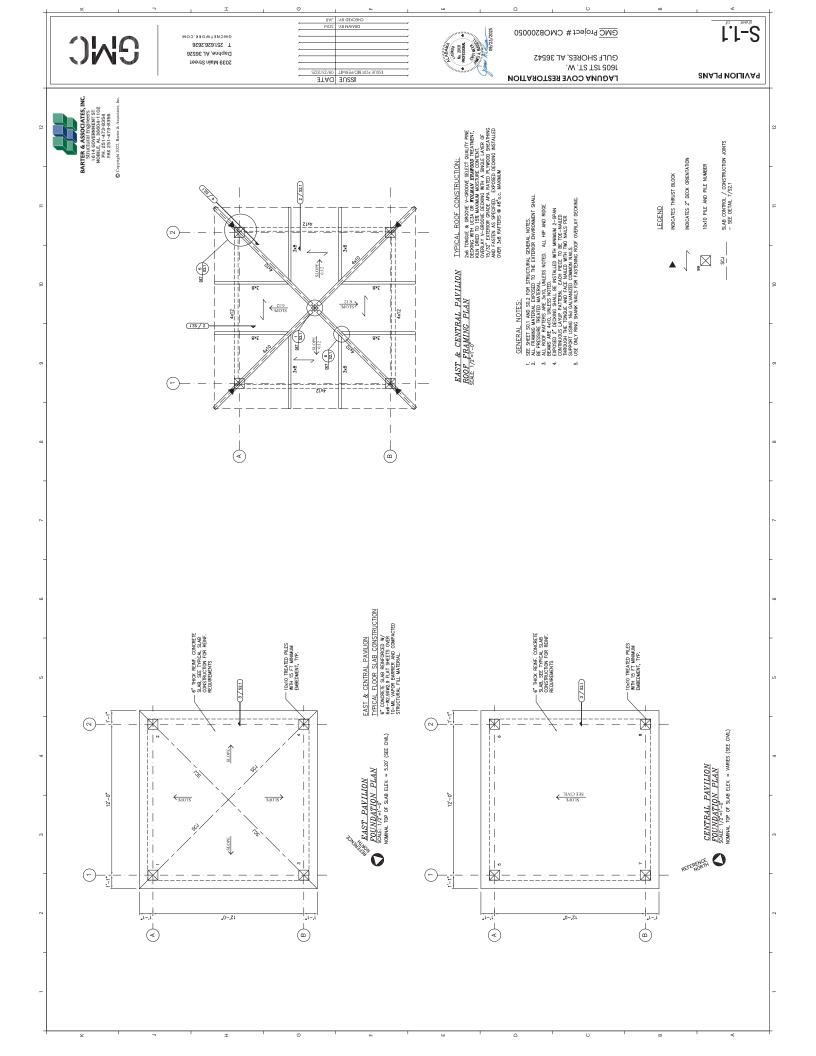
2 SETEMBED EN CORONNA MLLS CANNOO DATED MARCH 24, 2022.

2 SETEMBER CANNOO DATED SE PARTICIPATION CONTENT SALL BE NESTEMBED EN SETEMBER PERCENT OF THE PERCENT SALL BE NESTEMBER PERCENT OR THE PERCENT OF THE PERCENT SALL BE NESTEMBER PERCENT SALL BE NESTEMBER PERCENT SALL BE NESTEMBER PERCENT SALL PERCENT OF THE PERCENT SALL BE NESTEMBER PERCENT SALL PRINCIPAL SAL

CONCRETE SHALL HAVE THE MINIMUM STRENGTH AND MEET THE PROPERTIES AS DESCRIBED BELOW FOR THE VARIOUS CLASSES OF CONCRETE: MIX TYPE SLUMP W/C RATIO COMMENT

T. STRUCTORA, MECHANICS, SHLI, RECED IN CONTACTORYON WITH THE CONTACTORY SHOWN STREET THE MECHANICAL ELECTRICAL, SHOP DRAWINGS, AND SECPRICATIONS.

ALL DIMENSIONS AND COMPINED WHIST ER KERPE IN HE HELD AND MAY DISCREDANCES SHALL BE RECOULT TO HE ALTERION OF THE ARCHITECT HAND/ON ENCANES OF CAMPINION OF THE ARCHITECT HAND/ON STREET STREET SHOW THE KERP IN THE FILL DE THE CAMPINION OF THE ARCHITECT SHALL DISCREDANCES SHALL DIMENSIONS AND ELEVATIONS WITH ARCHITECT'S SHALL WEBY ALL DIMENSIONS AND ELEVATIONS WITH ARCHITECT'S SHALL PASS STREET SHALL DIMENSIONS AND ELEVATIONS WITH ARCHITECT'S STREET STREET STREET STREET SHALL DIMENSIONS AND ELEVATIONS WITH ARCHITECT'S THE SEPROPT STREET STREET STREET SHALL SHALL SHALL SHALL STREET STREET SHALL SHOWN ON ANY DRAWING ARE TO BE CONSIDERED THROUGH FOR ALL SHALL SHOWN ON ANY DRAWING ARE TO BE CONSIDERED THROUGH FOR ALL SHALL S



r.S-2 WEALTH TO THE TOTAL TO THE TOTA <u>CWC</u> broject # CMOB200050 эмсиет мовк.сом 2039 Main Street 8528 JA ,enriqed 7 25.626.2626 STRUCTURAL SECTIONS AND DETAILS GULF SHORES, AL 36542 1605 1ST ST. W. SSUPPERMIT 09/23/202 ГАСПИА СОУЕ RESTORATION TYPICAL NOTE:
ALL EXPOSED CONNECTION MATERIAL AND
RELATED FASTENERS SHALL BE
ACCURATELY LOCATED AS INDICATED
USE A TEMPLATE TO LOCATE FASTENERS PLATE, STANLESS STELL BENT PLATE, ST. LONG AT EACH RAFTER, SEE PLAN DETAIL 26 FRATED WOOD -3x8 RAFTER SEE PLAN TWO I A X 3" LONG LAG SCREWS, TYP EACH RAFTER TWO I'S GALV.
THROUGH BOLT PLAN VIEW AT HIP RAFTER CONNECTION HIP RAFTER SEE PLAN RAFTER CONNECTION AT HIP BEAM $\frac{SECTION}{\text{SCALE:1"=1'-0"}} \left(\frac{6}{\text{S2.1}} \right)$ 1-#5 CONT. TYPICAL CONCRETE SLAB EDGE DETAIL $\frac{SECTION}{\text{SCALE: 1"=1'-0"}} \left(\frac{3}{\text{S2.1}} \right)$ Ţ HIP RAFTER SEE PLAN 3x8 RAFTER-SEE PLAN 3-#5 CONT. WITH— CORNER BARS TO MATCH. LAP 25" MINIMUM 10x10 TREATED TIMBER PILE TYPICAL SLAB CONSTRUCTION, SEE PLAN CLEAN SAND -BACKFILL VAPOR BARRIER TYPICAL NOTE:
ALL EXPOSED CONNECTION MATERIAL
SHALL BE STANLESS STEEL AND
PAINTED BLACK 2x4 CONT. SUB-FASCIA PLAN VIEW AT THRUST BLOCK (CORNER PILE) 2L4x3x1/4 LLV S.S. WTH TWO 3/8"¢ x 3" LONG LAG SCREWS (ONE EACH SIDE) +10"-6" ARCH. VERIFY DETAIL SCALE:1"=1'-0" (S2.1) -BEAM, SEE PLAN 1 3/4" TYPICAL PAVILION OVERHANG DETAIL -15/32" EXTERIOR GRADE PLYWOOD SHEATHING OVERLAY 2" NOMINAL TREATED WOOD DECKING $\frac{SECTION}{\text{SCALE: 1"=1'-0"}} \left(\frac{2}{\text{S2.1}}\right)$ BEAM, SEE PLAN-HIP RAFTER -SEE PLAN ₹ s.s. THROUGH BOLT NOTCH PILE TO -ACCEPT GIRDER TREATED PILE BEYON TYPICAL NOTE: SUBMIT DETAILED FABRICATION DRAWING FOR CORNER THRUST BLOCK CONNECTOR -3-SIDED S.S. ANCHOR ASSEMBLY WITH 3/4" DIA. S.S. THROUGH BOLT EACH DIRECTION, SEE PLAN DETAIL -2"x2" S.S. PLATE WASHERS —1 1/4"x30"x16 GAGE S.S. METAL STRAP WTH 22-10d NAILS INTO TOP OF HIP RAFTER IN BOTH DIRECTIONS. (SIMPSON MSTA30 STRAP TE) -1/4" SIDE PLATES EACH SIDE OF HIP RAFTER WITH (2) 1/2"s S.S. THROUGH BOLTS FILL JOINT WHEN OVER 1/8" WIDE VAPOR BARRIER 1/4" MAX. RADIUS TYPICAL SAWCUT SLAB JOINT DETAIL (7)
NOT TO SCALE (S2.1) TYPICAL THRUST BLOCK (CORNER PILES) NOTE: SAWCUTTING SHALL BE PERFORMED 4-12 HOURS AFTER PLACING CONCRETE PAVILION APEX STRAP DETAIL SECTION 4 SCALE:1"=1'-0" (S2.1) DISCONTINUE WIRE AT ______ $\frac{SECTION}{\text{SCALE: 1"=1'-0"}}$ - HIP RAFTER SEE PLAN BRICK OR CHAIR WIRE. MESH SUPPORT (TYP) STAGGER BOLTS IN — ADJACENT SIDES OF ANCHOR ASSEMBLY 10x10 TREATED TIMBER PILE .1 4x4 BLOCKING AT APEX-FULL DEPTH OF CUT END OF HIP RAFTER HIP RAFTER-SEE PLAN