



LEGEND

	TEMPORARY BENCHMARK
	RIGHT-OF-WAY
	CENTERLINE
	EXIST. OVERHEAD UTILITY AND UTILITY POLE
	EXIST. GUY WIRE AND UTILITY POLE
	EXIST. WATER LINE
	EXIST. SANITARY SEWER LINE
	EXIST. GAS LINE
	EXIST. FIRE LINE
	EXIST. PIPE
	EXIST. 24\"/>
	EXIST. LIGHT POLE
	EXIST. ELECTRICAL BOX
	EXIST. ELECTRICAL METER
	EXIST. ELECTRICAL OUTLET
	EXIST. SURVEILLANCE CAMERA
	EXIST. WATER METER
	EXIST. WATER VALVE
	EXIST. WATER WELL
	EXIST. IRRIGATION CONTROL VALVE
	EXIST. BACKFLOW PREVENTOR
	EXIST. FIRE HYDRANT
	EXIST. SANITARY SEWER MANHOLE
	EXIST. SANITARY SEWER CLEANOUT
	EXIST. GREASE TRAP
	EXIST. COMMUNICATION VAULT
	EXIST. COMMUNICATION MARKER
	EXIST. ENTRY KEYPAD / BADGE READER
	EXIST. UNKNOWN VAULT
	EXIST. SIGN
	EXIST. DELINEATION MARKER
	EXIST. MONITORING WELL
	EXIST. LANDSCAPED AREA
	EXIST. GUARDRAIL
	EXIST. SHRUB LINE
	EXIST. LIVE OAK TREE
	EXIST. OAK TREE
	EXIST. PECAN TREE
	EXIST. POPCORN TREE
	EXIST. SYCAMORE TREE
	EXIST. BARTLETT PEAR TREE
	EXIST. CREPE MYRTLE
	EXIST. GAS VALVE
	EXIST. GAS REGULATOR
	EXIST. TELEPHONE BOX
	EXIST. STORM SEWER MANHOLE
	EXIST. ASPHALT PAVING
	EXIST. CONCRETE
	EXIST. GRAVEL
	PROPOSED LIGHT DUTY ASPHALT
	PROPOSED HEAVY DUTY ASPHALT
	PROPOSED ASPHALT PAVEMENT PATCH
	PROPOSED ASPHALT MILL & FILL (135 LB/SY)
	PROPOSED LIGHT DUTY CONCRETE (BROOM FINISH)
	PROPOSED HEAVY DUTY CONCRETE (BROOM FINISH)

- SITE UTILITY NOTES:**
- CONTRACTOR TO STUB OUT UTILITIES TO WITHIN 5' OF BUILDING, COORDINATE W/ PLUMBING PLAN FOR CONNECTION.
 - SCH 40 PVC PRESSURE PIPE, SDR 26 OR STRONGER UNDER DRIVEWAYS OR PARKING LOTS.
 - ANY ABOVE GROUND WATER PIPING AND/OR BACKFLOW PREVENTOR'S SHALL BE INSULATED, AS PER CURRENT ADOPTED INTERNATIONAL PLUMBING CODE AND LOCAL ORDINANCE.

- NOTES TO CONTRACTOR**
- EVERY EFFORT HAS BEEN MADE TO ENSURE THAT THE BUILDING INDICATED IN THESE DRAWINGS MATCHES THE ARCHITECT'S LATEST BUILDING AND FOUNDATION PLAN. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONFIRM THE AGREEMENT BETWEEN THE BUILDING FOOT PRINT SHOWN IN THESE PLANS AND THE ARCHITECT'S BUILDING FOOTPRINT AND FOUNDATION PLANS. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY IF ANY DISCREPANCIES ARE FOUND.
 - THE CONTRACTOR SHALL PROTECT AND MAINTAIN ANY EXISTING SLOPES AND INFRASTRUCTURES ON THE SITE (I.E. PONDS, INLETS, ETC.).
 - CONTRACTOR TO VIDEO ALL EXISTING SEWER AND DRAIN LINES THAT THIS PROJECT CONNECTS TO ENSURE THEY ARE CLEAR AND IN PROPER WORKING ORDER. PROVIDE VIDEO TO THE OWNER.
 - AFTER THE STORM DRAIN SYSTEM IS COMPLETED THE CONTRACTOR SHALL VIDEO THE SYSTEM AND SUBMIT VIDEO TO THE OWNER FOR REVIEW.
 - THE CONTRACTOR SHALL MAINTAIN ACCESS TO THE SITE FOR THE DURATION OF THE PROJECT.
 - ALL EARTHWORK SHALL BE PERFORMED IN STRICT COMPLIANCE WITH GEOTECHNICAL RECOMMENDATIONS.
 - ALL CONDUIT LOCATIONS FOR POWER, TELEPHONE, AND CABLE SHALL BE COORDINATED WITH ELECTRICAL PLANS AND LOCAL UTILITY PROVIDERS.

NOTE:
DIMENSIONS ARE TO THE FACE OF CURB UNLESS OTHERWISE NOTED.

EXISTING UTILITIES DISCLAIMER:
EXISTING UTILITIES INDICATED ON THESE PLANS ARE BASED ON AVAILABLE INFORMATION. CONTRACTOR IS REQUIRED TO VERIFY LOCATION, BURY DEPTH, SIZE AND MATERIAL TYPE PRIOR TO ANY UTILITY IMPROVEMENTS. THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES THAT ARE FOUND.

UTILITY INFORMATION	
CONTRACTOR SHALL HAVE ALL EXISTING BURIED UTILITIES "LINE SPOTTED" BY CALLING 1-800-292-8525 (811) OR BY CONTACTING LOCAL UTILITY COMPANIES	
WATER/SEWER:	MOBILE AREA WATER & SEWER SYSTEM 4725 MOFFETT ROAD, MOBILE, AL, 36618 MELANIE WELLS (251)694-3196
TELEPHONE:	AT&T 2155 OLD SHELL ROAD, MOBILE, AL, 36607 BRAD SADLER (251)470-5650
GAS:	SPIRE ENERGY 2828 DAUPHIN STREET, MOBILE, AL, 36606 JIM BRAY (251)450-4722
POWER:	ALABAMA POWER 6396 AIRPORT BLVD, MOBILE, AL, 36608 TIMOTHY MCANDREWS (251)434-5686

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Montgomery, Alabama

CIP-2017-001
UPGRADES TO THE MOBILE COUNTY METRO JAIL
For The MOBILE COUNTY COMMISSION
MOBILE, ALABAMA



DRAWN	SER	CHECK	PCJ
DATE	April 2, 2019 RTA		
REVISED			
REVISED			
SHEET TITLE			
GEOMETRIC LAYOUT & UTILITY PLAN			
BASE BLD			
JOB NO.			
PH&J 1801-GV			
SEQUENCE	NO.	OF	
	12	OF 175	

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