



20 SCALE VIEW OF PARKING ADDITION @ EX. SALLY PORT

LEGEND

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| | TEMPORARY BENCH |
| | 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. FENCE LINE |
| | EXIST. PIPE |
| | PROPOSED 24' CONCRETE CURB & GUTTER |
| | EXIST. POWER POLE |
| | 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. POPOORN TREE |
| | EXIST. SYCAMORE TREE |
| | EXIST. BARTLETT PEAR TREE |
| | EXIST. OCREPE 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) |
| | EXIST. 1 FOOT CONTOUR |
| | EXIST. 5 FOOT CONTOUR |
| | EXIST. GRADE SPOT ELEVATION |
| | PROPOSED 1 FOOT CONTOUR |
| | PROPOSED 5 FOOT CONTOUR |
| | FINISHED GRADE ELEVATION (TOP OF CURB) |
| | FINISHED GRADE ELEVATION |
| | DRAINAGE DIRECTION |

SITE GRADING NOTES:

1. ALL DISTURBED AREAS SHALL RECEIVE 4" TOPSOIL, FROM STOCKPILES, PRIOR TO FINAL STABILIZATION.
2. SIDEWALK CROSS-SLOPE 1.5% MAX.

CITY OF MOBILE NOTES

1. ALL STORM DRAIN PIPE JOINTS ARE TO BE WRAPPED WITH FILTER CLOTH, SEE DETAIL SHEET C9.0.
2. LIFTING HOLES ARE NOT ALLOWED IN STORM DRAIN PIPE INSTALLED IN THE CITY OF MOBILE RIGHT OF WAY, FILLING THE LIFTING HOLES IS NOT ALLOWED. CONTRACTOR TO NOTIFY THE PIPE MANUFACTURER AHEAD OF TIME THAT THE PROJECT IS WITHIN THE CITY OF MOBILE RIGHT OF WAY.

NOTES TO CONTRACTOR:

1. EVERY EFFORT HAS BEEN MADE TO ENSURE THAT THE BUILDING INDICATED IN THESE DRAWINGS MATCHES THE ARCHITECTS LATEST BUILDING AND FOUNDATION PLAN. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO CONFIRM THE AGREEMENT BETWEEN THE BUILDING FOOT PRINT SHOWN IN THESE PLANS AND THE ARCHITECTS BUILDING FOOTPRINT AND FOUNDATION PLANS. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY IF ANY DISCREPANCIES ARE FOUND.
2. THE CONTRACTOR SHALL PROTECT AND MAINTAIN ANY EXISTING SLOPES AND INFRASTRUCTURES ON THE SITE (I.E. PONDS, INLETS, ETC.).
3. 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.
4. AFTER THE STORM DRAIN SYSTEM IS COMPLETED THE CONTRACTOR SHALL VIDEO THE SYSTEM AND SUBMIT VIDEO TO THE OWNER FOR REVIEW.
5. THE CONTRACTOR SHALL MAINTAIN ACCESS TO THE SITE FOR THE DURATION OF THE PROJECT.
6. ALL EARTHWORK SHALL BE PERFORMED IN STRICT COMPLIANCE WITH GEOTECHNICAL RECOMMENDATIONS.
7. ALL CONDUIT LOCATIONS FOR POWER, TELEPHONE, AND CABLE SHALL BE COORDINATED WITH ELECTRICAL PLANS AND LOCAL UTILITY PROVIDERS.

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PH&J architects inc.
 Montgomery, Alabama

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



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| DRAWN | SER | CHECK | PCJ |
| DATE | April 2, 2019 RTA | | |
| REVISED | | | |
| REVISED | | | |

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|-------------|---------------|
| SHEET TITLE | GRADING PLAN |
| BASE BID | |
| JOB NO. | PH&J 1801-GV |
| SEQUENCE | NO. 13 OF 175 |

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