GENERAL NOTES:

1. THE WORK CONSISTS OF FURNISHING ALL CONSTRUCTION, LABOR, EQUIPMENT AND MATERIALS AND PERFORMING ALL OPERATIONS IN CONNECTION WITH THE PARKING LOT IN THE SITE AS SHOWN ON THESE DRAWINGS.
2. THE CONTRACTOR SHALL ABIDE BY ALL NOTES AND CONDITIONS INDICATED ON THE CONSTRUCTION PLANS AND PERMITS. IF THE CONTRACTOR VIOLATES ANY CONDITION OF THE PERMIT AND WORK IS STOPPED BY THE STATE OR OTHER PUBLIC ENTITY, THEN ANY ADDITIONAL COSTS INCURRED BY THE CONTRACTOR SHALL BE PAID BY THE CONTRACTOR AND NOT CHARGED TO THE OWNER.
3. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL LOCAL BUILDING PERMITS NECESSARY FOR THIS WORK. A PRE-CONSTRUCTION MEETING WILL BE HELD ON SITE TO VERIFY DETAILS AND METHODS OF CONSTRUCTION.
4. EXCEPT AS NOTED ON THE PLANS, ALL MATERIALS AND CONSTRUCTION SHALL COMPLY WITH THE FLORIDA BUILDING CODE OR FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
5. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION. ANY DISCREPANCIES IN THE PLANS WITH FIELD CONDITIONS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ENGINEER. CONSTRUCTION SHALL NOT CONTINUE UNTIL THE ENGINEER HAS ADDRESSED THE DISCREPANCIES.
6. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH OTHER UPLAND CONTRACTORS ON SITE.
7. FOR LEGEND SYMBOLS REFER TO INDIVIDUAL PLAN SHEETS.

DEMOLITION NOTES:

1. REMOVE ALL CONCRETE, PAVEMENT SURFACE, AND OTHER OBSTRUCTIONS WITHIN LIMITS OF CONSTRUCTION AS NOTED ON THE DEMOLITION PLAN.
2. ANY SIGNS TO BE REMOVED FOR CONSTRUCTION MUST BE RELOCATED AFTER CONSTRUCTION.
3. MAINTENANCE OF TRAFFIC PLANS TO BE PROVIDED BY THE CONTRACTOR TO THE CITY FOR APPROVAL.

CONSTRUCTION SAFETY:

1. ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE OCCUPATION SAFETY AND HEALTH ADMINISTRATION (O.S.H.A.) AND THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (M.U.T.C.D.) AS WELL AS ANY APPLICABLE LOCAL AND STATE ORDINANCES.

LAYOUT AND TESTING:

1. ALL CONSTRUCTION STAKEOUT SHALL BE PERFORMED BY AND PAID FOR BY THE CONTRACTOR UNDER THE SUPERVISION OF A FLORIDA REGISTERED SURVEYOR.
2. ALL TESTING AND INSPECTION FOR CONCRETE MATERIALS SHALL BE IN ACCORDANCE WITH FDOT SPECIFICATIONS AND SHALL BE PERFORMED BY AN INDEPENDENT TESTING LABORATORY AND WILL BE PROVIDED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CITY.
3. CONTRACTOR SHALL PROVIDE THE ENGINEER WITH A SET OF AS-BUILT DRAWINGS IN SUFFICIENT DETAILS TO ILLUSTRATE THE HORIZONTAL AND VERTICAL COMPONENTS OF ABOVE AND BELOW GROUND STRUCTURES. AS-BUILTS DRAWINGS SHALL BE SIGNED AND SEALED BY A FLORIDA REGISTERED ENGINEER OR SURVEYOR AS APPROPRIATE.

INSPECTION:

1. ALL INSPECTION WILL BE DONE BY THE ENGINEER.
2. FOR SITE MEETINGS WITH THE ENGINEER OR FOR FIELD OBSERVATION, THE CONTRACTOR SHALL NOTIFY THE ENGINEER A MINIMUM OF 24 HOURS PRIOR TO THE INSPECTION OR MEETING.

TRAFFIC CONTROL:

1. MAINTENANCE OF TRAFFIC IN THE PUBLIC RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH THE F.D.O.T. AND M.U.T.C.D. REQUIREMENTS.
2. ALL OPEN TRENCHES AND HOLES NEAR WALKWAYS OR IN ROADWAYS OR WALKWAYS SHALL BE MARKED AND BARRICADED TO ENSURE THE SAFETY OF BOTH VEHICULAR AND PEDESTRIAN TRAFFIC.
3. NO OPEN TRENCHES OR HOLES IN THE VICINITY OF ROADWAYS, WALKWAYS OR THEIR SHOULDERS ARE TO BE LEFT OPEN DURING NIGHTTIME HOURS WITHOUT EXPRESS PERMISSION OF THE MIAMI BUILDING DEPARTMENT, OR PUBLIC WORKS DEPARTMENT, OR OTHER LOCAL GOVERNMENTAL AGENCIES.

PROJECT CLOSEOUT:

1. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING CONSTRUCTION SITE DURING CONSTRUCTION AND FOR FINAL CLEAN-UP AT THE COMPLETION OF THE PROJECT.
2. THE CONTRACTOR SHALL RESTORE OR REPLACE ANY PUBLIC OR PRIVATE PROPERTY DAMAGED BY HIS WORK, EQUIPMENT, EMPLOYEES OR SUBCONTRACTORS TO AN EXISTING CONDITIONS PRIOR TO CONSTRUCTION.

EARTHWORK AND COMPACTION NOTES:

1. EXISTING ON-SITE BASE MATERIAL SHALL NOT BE REUSED FOR BASE CONSTRUCTION, BUT MAY BE USED FOR BACKFILL AROUND UTILITY AND DRAINAGE LINES, AND FOR SUBGRADE CONSTRUCTION, AND FOR GENERAL FILL AS APPROVED BY THE ENGINEER.
2. ALL SUBGRADE UNDER PAVED AREAS SHALL HAVE A MINIMUM L.B.R. VALUE OF 40 AND SHALL BE COMPACTED TO 95% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180.
3. ALL FILL MATERIAL IN AREAS NOT TO BE PAVED SHALL BE COMPACTED TO 90% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180.
4. ALL ORGANIC AND OTHER UNSUITABLE MATERIAL WITHIN THREE (3) FEET OF FINISHED GRADE AREAS TO BE PAVED SHALL BE REMOVED.
5. SUITABLE BACKFILL SHALL BE MINIMUM L.B.R. 40 MATERIAL COMPACTED TO 95% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180 FOR A MINIMUM OF THREE (3) FEET BEYOND THE PERIMETER OF THE PAVING.
6. THE CONTRACTOR SHALL HIRE AN INDEPENDENT TESTING LABORATORY TO PERFORM DENSITY TESTING AT NO ADDITIONAL COST TO THE CITY

PAVING NOTES:

1. ALL REQUIRED DENSITY AND L.B.R. TEST RESULTS FOR LIMEROCK SHALL BE PROVIDED TO AND APPROVED BY THE ENGINEER OF RECORD AND THE PERMITTING AGENCIES PRIOR TO PLACING ASPHALT.
2. ALL EXISTING PAVEMENT CUT OR DAMAGED BY CONSTRUCTION SHALL BE PROPERLY RESTORED AT CONTRACTOR'S EXPENSE.
3. BASE COURSE SHALL BE CRUSHED LIMEROCK IN ACCORDANCE WITH FDOT SPECIFICATION 200.
4. ALL LIMEROCK BASE UNDER PAVED AREAS SHALL HAVE A MINIMUM L.B.R. VALUE OF 100, AND SHALL BE COMPACTED TO 98% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180.
5. LIMEROCK BASE MATERIAL SHALL BE IN THE COMPACTION THICKNESS SHOWN ON THE PLANS AND SHALL BE COMPACTED TO 98% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T180-C.
6. LIMEROCK BASE MATERIAL SHALL BE PLACED IN MAXIMUM 6" LIFTS. BASES GREATER THAN 6" SHALL BE PLACED IN TWO OR MORE EQUAL LIFTS.
7. THE FINISHED SURFACE OF THE PAVEMENT SHALL NOT VARY MORE THAN 1/8" FROM THE EXISTING. ANY IRREGULARITIES EXCEEDING THIS LIMIT SHALL BE CORRECTED.
8. DENSITY TESTS SHALL BE TAKEN BY AN INDEPENDENT TESTING LABORATORY AS DIRECTED BY THE ENGINEER AND THE PERMIT AGENCY.

NOTE:
ALL SCALES INDICATED PERTAIN TO FULL SIZE DRAWINGS - 22"x34"

ANTONIO MACEO PARK
BOAT RAMP
5135 N.W. 7 STREET
MIAMI, FLORIDA
B-37

CITY OF MIAMI
OFFICE OF CAPITAL IMPROVEMENTS
PROJECT No. B-

APPROVED FOR PERMIT
REVIEWED FOR CODE COMPLIANCE
City of Miami
BUILDING DEPARTMENT
Approval of this plan is for permitting purposes only, and does not imply that it does violate, cancel, alter or set aside any of the provisions of the currently adopted technical codes, ordinances, laws or regulations, nor does issuance of a permit prevent the Building Official from requiring correction of errors in either the plans or construction, or any deficiencies which may have been omitted or overlooked in the plan review or permitting process.
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04/02/21

COASTAL SYSTEMS INTERNATIONAL

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Coastal, Environmental,
Civil Engineering and Management

CONSULTANTS

ISSUE	DATE	DESCRIPTION
	09/05/18	CITY COMMENTS
	08/14/18	CONSTRUCTION PLANS
	04/02/18	PERMIT SET

PROJECT NO: 220260.10
DATUM: NGVD
DRAWN BY: SV
CHECKED BY: MK

ENGINEER OF RECORD

ANDRES PEREZ
LICENSED
No. 65507
STATE OF FLORIDA
PROFESSIONAL ENGINEER
OCT 01 2013

GENERAL NOTES

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