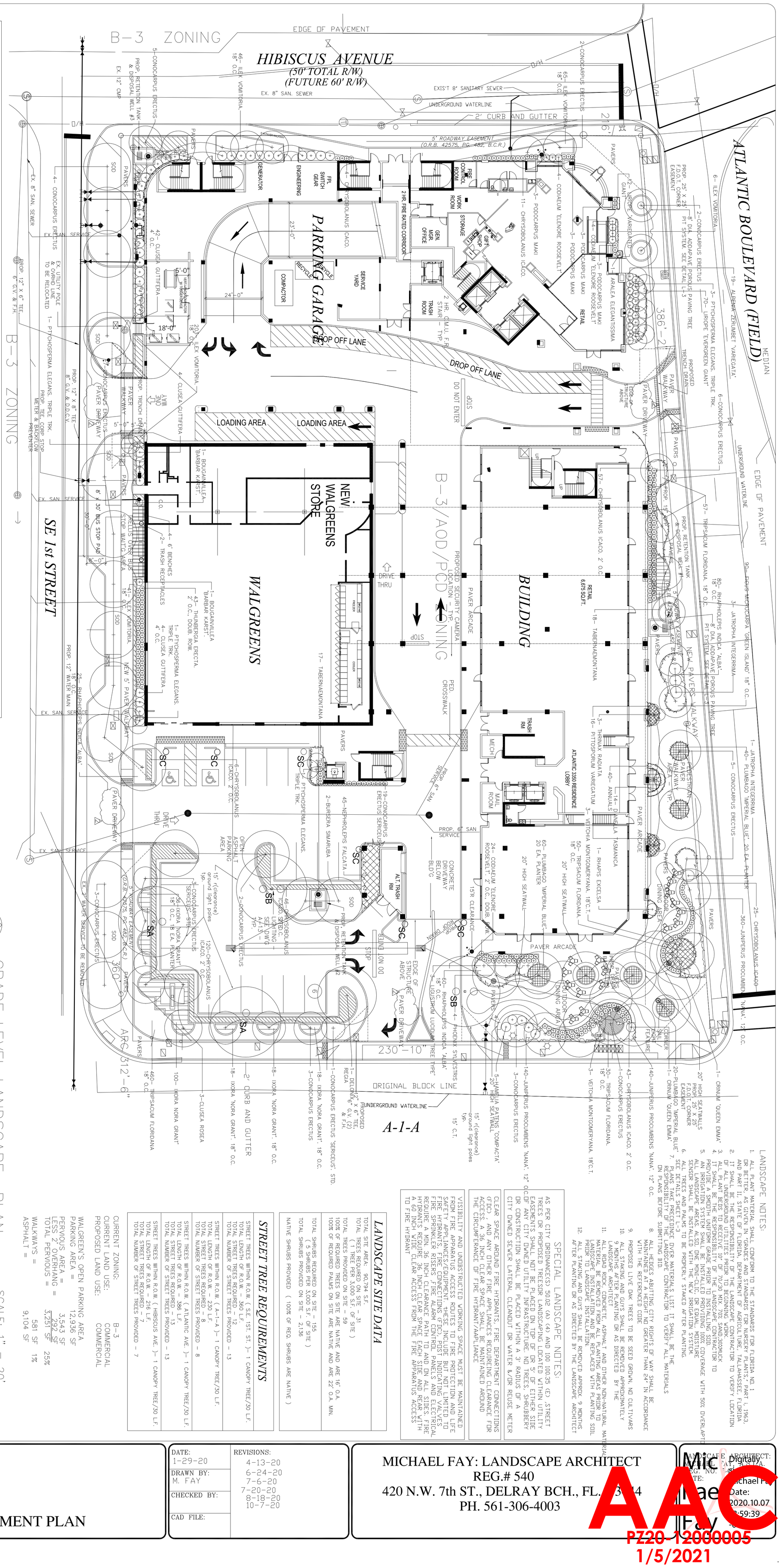


| QUANTITY | SCIENTIFIC NAME | ( COMMON NAME ) | SPECIFICATIONS | NATIVE |
|---|---|---|---|---|
| | TREES AND PALMS | | | |
| 4 | PHOENIX SYLVESTRIS | ( SYLVESTER PALM ) | 15' C.T., B&B, MATCHING, 23' O.A., | NO |
| 1 | DELONIX REGIA | ( ROYAL POINCIANA ) | 16' O.A. X 7'-8" SPR., 3 1/2" CALIP., | NO |
| 2 | BURSERA SIMARUBA | ( GUMBO LIMBO ) | 7'-8" SPR., 3 1/2" CALIP. | NO |
| 4 | CONOCARPUS ERECTUS 'SERICEUS' | ( SILVER BUTTONWOOD ) | 8-10" SPR., MULTI-TRUNK | YES |
| 6 | PTYCHOSPERMA ELEGANS | ( ALEXANDER PALM ) | 10' O.A. X 8-10" SPR., MULTI-TRK. @16' O.A. B&B, 22' O.A. | YES |
| 3 | LIGUSTRUM LUCIDUM 'TREE TYPE' | | TRIPLE TRK., @16' O.A. B&B, 22' O.A. | NO |
| 3 | CLUSEA ROSEA | ( PITCH APPLE ) | 10' X 9-10" SPR., MULTI-STK., B&B | YES |
| 6 | VEITCHIA MONTGOMERYANA | ( MONTGOMERY PALM ) | 16' O.A. X 7-8 SPR., 4" DBH., B&B | NO |
| 3 | THRINAX RADIATA | ( FLORIDA THATCH PALM ) | @18' C.T., B&B, 24' O.A. | NO |
| 27 | CONOCARPUS ERECTUS | ( GREEN BUTTONWOOD ) | 8' O.A., TRIPLE TRUNK, B&B, 4' C.T. | YES |
| | | | 16' O.A. X 7-8' SPR., 3 1/2" DBH., MATCHING | |
| | SHRUBS, EXOTICS & VINES | | | |
| 190 | IXORA 'NORA GRANT' | ( NORA GRANT IXORA ) | 24" O.A., X 24" SPR.,2' O.C. | NO |
| 165 | RHAPHIOLEPIS INDICA 'ALBA' | ( DWARF INDIA HAWTHORN ) | 15-18" SPR., 18" O.C. | NO |
| 312 | CHRYSOBOLANUS ICACO | ( COCOPLUM ) | 24" O.A., X 24" SPR., 2' O.C. | YES |
| 35 | TABERNAEMONTANA | ( PINWHEEL JASMINE ) | 24" O.A. X 24" SPR., 2' O.C. | NO |
| 45 | NEPHROLEPIS FALCATA | ( MACHO FERN ) | 24" X 24" SPR., 2' O.C. | NO |
| 19 | CONOCARPUS ERECTUS 'SERICEUS' | ( SILVER BUTTONWOOD ) | 24" X 24" SPR., 2' O.C. | YES |
| 5 | HAMELIA PATENS 'COMPACTA' | ( DWARF FIREBUSH ) | 24" O.A X 24" SPR., 2' O.C. | YES |
| 2 | CRINUM 'QUEEN EMMA' | ( RED CRINUM LILY ) | 4-5' SPR. | YES |
| 597 | TRIPSACUM FLORIDANA | ( FLORIDA GAMA GRASS ) | 18" O.A. X 18" SPR., 2' O.C. | NO |
| 14 | DIANELLA TASMANICA | ( FLAX LILY ) | 18" SPR., 18" O.C. | NO |
| 4 | JATROPHA INTEGERRIMA | ( DWARF JATROPHA ) | 4-5' O.A. X 4-5' SPR., 24" O.C. | NO |
| 120 | PLUMBAGO 'IMPERIAL BLUE' | ( LEADWORT ) | 18" O.A. X 18" SPR., 24" O.C. | NO |
| 1 | RHAPIS EXCELSA | ( LADY PALM ) | 5' O.A. X 4' SPR., MULTI-STK., B&B, CLUMP | NO |
| 32 | CODIAEUM 'ELENORE ROOSEVELT' | ( ELENORE ROOSEVELT CROTON ) | 42" X 30" SPR., 30" O.C. | NO |
| 90 | FICUS MICROCARPA 'GREEN ISLAND' | ( GREEN ISLAND FIG ) | 15-18" SPR., 18" O.C. | NO |
| 16 | PITTOSPORUM VARIEGATUM | ( VARIEGATED PITTOSPROUM ) | 24" O.A. X 24" SPR., 2' O.C. | NO |
| 2 | BOUGAINVILLEA 'BARBARA KARST' | | 8' TRL. | NO |
| 43 | THUNBERGIA ERECTA | ( KINGS MANTLE ) | 24" O.A. X 24" SPR., 2' O.C. | NO |
| 50 | CLUSEA GUTTIFERA | (SMALL LEAF CLUSEA ) | 6' O.A. X 4' SPR., 4' O.C. | YES |

| QUANTITY | SCIENTIFIC NAME | ( COMMON NAME ) | SPECIFICATIONS | NATIVE |
|---|---|---|---|---|
| | SHRUBS, EXOTICS AND VINES CONT. | | | |
| 361 | ILEX VOMITORIA 'STOKES DWARF' | | 12-15" SPR., 18" O.C. | YES |
| 12 | PODOCARPUS MAKI | | 42" O.A. X 24" SPR., 2' O.C. | NO |
| 1 | ARALEA ELEGANTISSIMA | ( FALSE ARALIA ) | 8' O.A. MULTI-STK., B&B | NO |
| 19 | ALPENIA ZERUMBET 'VARIEGATA' | ( VARIEGATED SHELL GINGER ) | 36" SPR., 3' O.C. | NO |
| | GROUND COVER, ANNUALS & SOD | | | |
| 40 | ANNUALS | ( AZTEC GRASS ) | 6" POTS, 12" O.C. | NO |
| 12 | LIRIOPE 'VARIEGATED GIANT' | ( GIANT LILYTURF ) | 12" SPR., 12" O.C. | NO |
| 70 | LIRIOPE EVERGREEN GIANT | | 12" SPR., 12" O.C. | NO |
| 640 | JUNIPERUS PROCUMBENS 'NANA' | | 12" SPR., 12" O.C. | NO |
| | ST. AUGUSTINE 'FLORITAM' VAR SOD | | FULL SOD WHERE SPECIFIED | YES |

## SPECIAL NOTE:

VISIBILITY AND UNOBSTRUCTED WORKING SPACE MUST BE MAINTAINED FROM FIRE APPARATUS ACCESS ROUTES TO FIRE PROTECTION AND LIFE SAFETY APPLIANCES/EQUIPMENT. THESE INCLUDE BUT NOT LIMITED TO: FIRE HYDRANTS, FIRE DEPARTMENT CONNECTIONS (FDC), POST INDICATING VALVES (PIV), FIRE SPRINKLER RISERS, FIRE ALARM CONTROL PANELS AND ELECTRICAL ROOM LOCATIONS. REQUIRE A MIN. 36 INCH CLEARANCE PATH TO AND ON ALL SIDES. FIRE HYDRANTS REQUIRE 36-INCH CLEAR SPACE EACH SIDE AND REAR WITH A 60-INCH WIDE CLEAR ACCESS FROM THE FIRE APPARATUS ACCESS TO FIRE HYDRANT. (NFPA 1-2015 CH. 18 Sec. 18.5.7)

## LANDSCAPE NOTES:

1. ALL PLANT MATERIAL SHALL CONFORM TO THE STANDARDS FOR FLORIDA NO 1 OR BETTER, AS GIVEN IN 'GRADES AND STANDARDS FOR NURSERY PLANTS', PART I, 1963, AND PART II, STATE OF FLORIDA, DEPARTMENT OF AGRICULTURE, TALLAHASSEE, FLORIDA
2. IT SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR TO VERIFY LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO BEGINNING WORK.
3. ALL PLANT BEDS TO RECEIVE 10" OF 70% MIX, 70% SAND 30% MUCK
4. IT SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR TO PROVIDE A SMOOTH UNIFORM GRADE PRIOR TO INSTALLING SOD.
5. AN IRRIGATION SYSTEM SHALL BE INSTALLED PROVIDING 100% COVERAGE WITH 50% OVERLAP ALL LANDSCAPE AREAS. ALSO, ONE MINI-CLIC, OR EQUAL, MOISTURE SENSOR SHALL BE INSTALLED WITH THE NEW IRRIGATION SYSTEM.
6. ALL TREES AND PALMS TO BE PROPERLY STAKED AFTER PLANTING. SEE DETAILS SHEET L-3
7. PLANS TAKE PRECEDENCE OVER MATERIALS LIST. IT SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR TO VERIFY ALL MATERIALS ON PLANS BEFORE SUBMITTING BID.
8. ALL HEDGES ABUTTING CITY RIGHTS OF WAY SHALL BE MAINTAINED AT A HEIGHT NO GREATER THAN 24" IN ACCORDANCE WITH THE REFERENCED CODE
9. PROPOSED LIVE OAK TREES TO BE SEED GROWN, NO CULTIVARS
10. ALL STAKING AND GUYS SHALL BE REMOVED APPROXIMATELY 9 MONTHS AFTER PLANTING OR AS DIRECTED BY THE LANDSCAPE ARCHITECT
11. ALL ROAD ROCK, CONCRETE, ASPHALT AND OTHER NON-NATURAL MATERIAL MATERIAL BE REMOVED FROM ALL PLANTING AREAS PRIOR TO LANDSCAPE INSTALLATION AND BE REPLACED WITH PLANTING SOIL PRIOR TO LANDSCAPE INSTALLATION.
12. ALL STAKING AND GUYS SHALL BE REMOVED APPROX. 9 MONTHS AFTER PLANTING OR AS DIRECTED BY THE LANDSCAPE ARCHITECT

## SPECIAL LANDSCAPE NOTES:

AS PER CITY ORDINANCE(S) 50.02 (A) (4) AND 100 100.35 (E) STREET TREES OR PROPOSED TREES OR LANDSCAPING LOCATED WITHIN UTILITY EASEMENTS SHALL NOT BE PLACED ON TOP OF OR 5' OF EITHER SIDE OF ANY CITY OWNED UTILITY INFRASTRUCTURE. NO TREES, SHRUBBERY OR CONSTRUCTION SHALL BE PLACED WITHIN A 3' RADIUS OF A CITY OWNED SEWER LATERAL CLEANOUT OR WATER &/OR REUSE METER

CLEAR SPACE AROUND FIRE HYDRANTS, FIRE DEPARTMENT CONNECTIONS (FDC), AND ANY OTHER FIRE APPLIANCES REQUIRING CLEARANCE FOR ACCESS, A 36 INCH CLEAR SPACE SHALL BE MAINTAINED AROUND THE CIRCUMFERANCE OF FIRE HYDRANT/AAPLIANCE

VISIBILITY AND UNOBSTRUCTED WORKING SPACE MUST BE MAINTAINED FROM FIRE APPARATUS ACCESS ROUTES TO FIRE PROTECTION AND LIFE SAFETY APPLIANCES/EQUIPMENT. THESE INCLUDE BUT NOT LIMITED TO FIRE HYDRANTS, FIRE DEPARTMENT CONNECTIONS (FDC), POST INDICATING VALVES, FIRE SPRINKLER RISERS, FIRE ALARM CONTROL PANELS AND ELECTRICAL REQUIRE A MIN. 36 INCH CLEARANCE PATH TO AND ON ALL SIDES. FIRE HYDRANTS REQUIRE 36 INCH CLEAR SPACE EACH SIDE AND REAR WITH A 60 INCH WIDE CLEAR ACCESS FROM THE FIRE APPARATUS ACCESS TO FIRE HYDRANT

## LANDSCAPE SITE DATA

| | |
|---|---|
| TOTAL SITE AREA: | 90,794 S.F. |
| TOTAL TREES REQUIRED ON SITE - | 31 ( 1 TREE PER 3,000 S.F. OF SITE ) |
| TOTAL TREES PROVIDED ON SITE - | 59 |
| 100% OF REQUIRED TREES ON SITE ARE NATIVE AND ARE 16' O.A. | |
| 100% OF REQUIRED PALMS ON SITE ARE NATIVE AND ARE 22' O.A. MIN. | |
| TOTAL SHRUBS REQUIRED ON SITE - | 155 ( 5 SHRUBS PER 3,000 S.F. OF SITE ) |
| TOTAL SHRUBS PROVIDED ON SITE - | 2,136 |
| NATIVE SHRUBS PROVIDED | ( 100% OF REQ. SHRUBS ARE NATIVE ) |

## STREET TREE REQUIREMENTS

| | |
|---|---|
| STREET TREES WITHIN R.O.W. ( SE 1ST. ST. )- 1 CANOPY TREE/30 L.F. | |
| TOTAL LENGTH OF R.O.W. - 360 L.F. | |
| TOTAL STREET TREES REQUIRED - 12 | |
| TOTAL NUMBER OF STREET TREES PROVIDED - 13 | |
| STREET TREES WITHIN R.O.W. ( A-1-A )- 1 CANOPY TREE/30 L.F. | |
| TOTAL LENGTH OF R.O.W. - 230 L.F. | |
| TOTAL STREET TREES REQUIRED - 8 | |
| TOTAL NUMBER OF STREET TREES PROVIDED - 8 | |
| STREET TREES WITHIN R.O.W. ( ATLANTIC AVE. )- 1 CANOPY TREE/30 L.F. | |
| TOTAL LENGTH OF R.O.W. - 386 L.F. | |
| TOTAL STREET TREES REQUIRED - 13 | |
| TOTAL NUMBER OF STREET TREES PROVIDED - 13 | |
| STREET TREES WITHIN R.O.W. ( HIBISCUS AVE. )- 1 CANOPY TREE/30 L.F. | |
| TOTAL LENGTH OF R.O.W. - 216 L.F. | |
| TOTAL STREET TREES REQUIRED - 7 | |
| TOTAL NUMBER OF STREET TREES PROVIDED - 7 | |

| | |
|---|---|
| CURRENT ZONING: | B-3 |
| CURRENT LAND USE: | COMMERCIAL |
| PROPOSED LAND USE: | COMMERCIAL |

WALGREEN'S OPEN PARKING AREA

| | | |
|---|---|---|
| PARKING AREA = | 12,936 SF | |
| PERVIOUS AREA = | 3,543 SF | |
| LESS 2' OVERHANG = | 292 SF | |
| TOTAL PERVIOUS = | 3,251 SF | 25% |
| WALKWAYS = | 581 SF | 1% |
| ASPHALT = | 9,104 SF | |

48 HOURS BEFORE DIGGING
BROWARD • PALM BEACH • INDIAN RIVER • ST. LUCIE • MARTIN COUNTIES
CALL TOLL FREE
**1-800-432-4770**
FOR UNDERGROUND UTILITIES NOTIFICATION AND LOCATION

PROJECT:
ATLANTIC 3350
3350 ATLANTIC BLVD.
POMPANO BEACH, FLORIDA

LANDSCAPE DEVELOPMENT PLAN

DATE: 1-29-20
DRAWN BY: M. FAY
CHECKED BY:
CAD FILE:

REVISIONS:
4-13-20
6-24-20
7-6-20
7-20-20
8-18-20
10-7-20

MICHAEL FAY: LANDSCAPE ARCHITECT
REG.# 540
420 N.W. 7th ST., DELRAY BCH., FL. 33444
PH. 561-306-4003

LANDSCAPE ARCHITECT: MICHAEL FAY, ASLA
REG. NO. 540
DATE:
Digitally signed by Michael Fay
Date: 2020.10.07 13:59:39

SHEET NO. L-1
OF 3
DRAWING FILE NO.

AAC
PZ20-12000005
1/5/2021