
From: Todd Babione <sunsetharborbcpastor@gmail.com>
Sent: Wednesday, March 12, 2025 11:06 PM
To: Development Review
Subject: DRC Meeting Request

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To Whom it May Concern,

My name is Todd Babione. I am the pastor of Sunset Harbor Baptist Church in Summerfield. I have spoken to several people at the county engineer's office and the building department. I am requesting for our site plan to be reactivated so that we may have an extension. Our DRC number is AR23640. Although our site plan has expired, we were trying to get inspections about every six months to keep our plans active. At some point, I personally believe there was a miscommunication between our builder and a building inspector regarding the required frequency of inspections. Due to that, I received a letter from the county that our permit had expired. I contacted James Rogers at the Building Safety Department to get this situation remedied. James Rogers' letter said there was a way to facilitate a permit "after the fact". After speaking with the building department several times, I finally spoke to Cindy Garr, who suggested I go through the DRC. That's when I contacted your office. So, I would like to meet with your office to make this request official so we don't cause anymore unnecessary delays. I am sure it is beneficial for all involved parties to get our project moving again. So, please help us in this matter.

Thank you,
Todd Babione
352-805-0746

MAJOR SITE PLAN SUNSET HARBOR BAPTIST CHURCH

A PORTION OF SECTION 15, TOWNSHIP 17 SOUTH, RANGE 23 EAST
MARION COUNTY, FLORIDA
PREPARED OCTOBER, 2012

THIS DEVELOPMENT CONTAINS:
PROPERTY BOUNDARY = 13.67 ACRES
SUNDAY PEAK HOUR = 95 TRIPS
PARCEL # 45975-004-00
(ITE TRIP GENERATION MANUAL CODE 560)
SPECIAL USE PERMIT: 9511035U

| APPROVED WAIVERS FOR SUNSET HARBOR BAPTIST CHURCH | | | APPROVED |
|---|---------------|--|------------|
| RIGHT-OF-WAY DEDICATION | 8.2.5.a(2)(a) | APPROVED THE RIGHT-OF-WAY AS AN EASEMENT ALONG SUNSET HARBOR ROAD | 10-03-2012 |
| SECTION & QUARTER SECTION LINE ROADS | 8.2.5.a(2)(b) | APPROVED | 10-03-2012 |
| CROSS ACCESS (PARALLEL ACCESS) | 6.11.A(R) | REAFFIRMED THE WAIVER TO NOT PROVIDE PARALLEL ACCESS TO THE WEST, HOWEVER, TO PROVIDE IT TO THE EAST WITH THE EASEMENT BEING RECORDED AND THE COVENANT FOR NOT PAVING AT THIS TIME | 07-29-2019 |
| SIDEWALK & SIDEWALK FEE | 6.12.12.A & D | APPROVED WITH A NEW COVENANT TO BE DRAWN UP EXCLUDING SUNSET HARBOR BAPTIST CHURCH FROM PAYING FOR SIDEWALK OR ANY SIDEWALK FEES UNTIL THESE ARE SIDEWALKS IN THE AREA | 11-19-2019 |

DEVELOPMENT REVIEW COMMITTEE
MARION COUNTY, FLORIDA

APPLICATION #: 23640
APPROVAL DATE: 5/11/2020
EXPIRATION DATE: 5/11/2022

All construction shall conform to the construction standards contained in the Marion County Land Development Code, latest revision. Areas of the right-of-way disturbed during construction shall be dressed and sodded. Seed and mulch may be used if approved by the County Engineer or designer.

NOTICE
The approval of these plans is limited to construction under the jurisdiction of Marion County and does not substitute for or waive the requirements of other agencies for additional permits, or equipment, or other similar Federal

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LEGAL DESCRIPTION:
THE WEST 462.00 FEET OF THE EAST 1848.00 FEET OF THE SOUTH 1/2 OF THE SOUTHWEST 1/4 OF SECTION 15, TOWNSHIP 17 SOUTH, RANGE 23 EAST, MARION COUNTY, FLORIDA, EXCEPT ROAD RIGHT OF WAY.

BASIS OF BEARINGS:
BEARINGS BASED ON GRID NORTH WITH THE SOUTH R/W OF SE SUNSET HARBOR ROAD BEARING S.89°51'14"E.

BENCHMARK:
SURVEY BASED ON EXISTING MONUMENTATION, AND RECORDS FROM THE BELOW LISTED SURVEY COMPANY.

VERTICAL DATUM:
ELEVATION BASED ON PREVIOUS SITE BENCHMARKS REFERENCED TO NGS CONTROL STATION FL GFS 43 WITH A PUBLISHED ELEVATION OF 96.55 FEET, NORTH AMERICAN VERTICAL DATUM OF 1988.

OWNER/DEVELOPER:
SUNSET HARBOR BAPTIST CHURCH
CONTACT: MICHAEL KNOWLES, PASTOR
ADDRESS: 9200 SE SUNSET HARBOR ROAD
SUMMERFIELD, FL 34491
PHONE: (352) 307-9443

SURVEYOR:
A.M. GAUDET & ASSOCIATES, INC.
P.O. BOX 4073-4709
S.E. 102nd PLACE, SUITE 3
BELLEVIEW, FL. 34420
PHONE: (352) 245-2708
FAX: (352) 245-2883

PREPARED BY:
TILLMAN & ASSOCIATES ENGINEERING, LLC
1720 SE 16TH AVENUE, BLDG. 100
OCALA, FLORIDA 34471
PHONE: (352) 307-1947
FAX: (352) 307-2420

- NOTES:**
- ALL CONSTRUCTION COVERED BY THESE PLANS SHALL COMPLY WITH THE MATERIAL REQUIREMENTS AND QUALITY CONTROL STANDARDS CONTAINED IN THE MARION COUNTY LAND DEVELOPMENT CODE AND THE MARION COUNTY UTILITY MANUAL AS APPLICABLE.
 - PROJECT IS LOCATED IN FLOOD ZONE X, PER FEMA FLOOD INSURANCE RATE MAP FOR MARION COUNTY, FLORIDA, PANEL NUMBER 1283CP45D, EFFECTIVE DATE AUGUST 28, 2008.
 - THIS PROJECT HAS NOT BEEN GRANTED CONCURRENCY APPROVAL AND/OR GRANTED AND/OR RESERVED ANY PUBLIC FACILITY CAPACITIES. FUTURE RIGHTS TO DEVELOP THE PROPERTY ARE SUBJECT TO A DEFERRED CONCURRENCY DETERMINATION AND FINAL APPROVAL TO DEVELOP THE PROPERTY HAS NOT BEEN OBTAINED. THE COMPLETION OF CONCURRENCY REVIEW AND/OR APPROVAL HAS BEEN DEFERRED TO LATER DEVELOPMENT REVIEW STAGES, SUCH AS, BUT NOT LIMITED TO, BUILDING PERMIT REVIEW.
 - ALL UTILITIES UNDER EXISTING OR PROPOSED PAVEMENT SHALL BE SLEEVED IN ACCORDANCE WITH SECTION 8.2.6 OF THE MARION COUNTY LAND DEVELOPMENT CODE.
 - THIS PROJECT IS LOCATED WITHIN THE SILVER SPRINGS SECONDARY SPRINGS PROTECTION ZONE.
 - PROPOSED INTERNAL ROADWAYS WILL BE DESIGNED FOR 20MPH AND POSTED AT 15 MPH.
 - DEVELOPER WILL BE RESPONSIBLE FOR MAINTENANCE OF NEW AND REPLACEMENT STREET SIGNAGE.
 - WATER SERVICE (PRIVATE WELL) AND SEWER SERVICE (PRIVATE SEPTIC) TO BE PRIVATELY OWNED AND MAINTAINED.
 - RETENTION POND AND STORMWATER INFRASTRUCTURE TO BE PRIVATELY OWNED AND MAINTAINED.



VICINITY MAP
SCALE: 1"=2400'

1 of 1 BOUNDARY & TOPOGRAPHIC SURVEY
(BY A. M. Gaudet & Associates, Inc.)

SURVEYOR'S CERTIFICATE:
I HEREBY CERTIFY THAT THE HERON DEPICTED PARCEL OF LAND WAS SURVEYED UNDER MY DIRECTION AND THAT SAID SURVEY CONFORMS TO THE STANDARDS OF PRACTICE SET FORTH BY THE FLORIDA BOARD OF LAND SURVEYORS IN CHAPTER 61G17-6, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.097, FLORIDA STATUTES.

Andrus M. Gaudet
A.M. Gaudet & Associates, Inc. L1897158
Registered Land Surveyor No. 5316
STATE OF FLORIDA

OWNER'S CERTIFICATION:
I HEREBY CERTIFY THAT I AND MY SUCCESSORS AND ASSIGNS SHALL PERPETUALLY MAINTAIN THE IMPROVEMENTS AS SHOWN ON THIS PLAN.

Todd Babinone
Sunset Harbor Baptist Church

ENGINEER CERTIFICATION:
I HEREBY CERTIFY THAT THE DRAINAGE FACILITIES ARE DESIGNED IN ACCORDANCE WITH APPLICABLE REQUIREMENTS OF THE LAND DEVELOPMENT CODE OF MARION COUNTY AND THAT ADJACENT PROPERTIES WILL BE PROTECTED FROM STORMWATER DAMAGE AS A RESULT OF THE PROPOSED DEVELOPMENT, AND I HAVE SUBMITTED A PLAN TO THE APPROPRIATE WATER MANAGEMENT DISTRICT AND F.D.E.P. ALL ROADS ARE DESIGNED TO BE ABOVE THE 25 YEAR, 24 HOUR DESIGN FLOOD LEVEL AND SIGHT DISTANCE AT ALL INTERSECTIONS COMPLIES WITH ASHTO REQUIREMENTS AND F.D.O.T. SITE IMPACT HANDBOOK. INTERNAL EVACUATION ROUTES ARE DESIGNED TO BE ABOVE THE 100 YEAR, 24 HOUR STORM EVENT.

J. DAVID TILLMAN, P.E.
Registered Engineer No. 60281
STATE OF FLORIDA

Tillman & Associates
ENGINEERING, LLC.

CIVIL ENGINEERING • PLANNING • LANDSCAPE ARCHITECTURE • ENVIRONMENTAL
1720 SE 16th Ave. Bldg 100 • Ocala, FL 34471
Office: (352) 307-1947 • Fax: (352) 307-2420
CERTIFICATE OF AUTHORIZATION: 026756

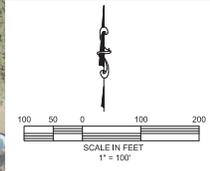


**DEVELOPMENT REVIEW
COMMITTEE
MARION COUNTY, FLORIDA**

APPLICATION # 23640
 APPROVAL DATE: 5/11/2020
 EXPIRATION DATE: 5/11/2022

All construction shall conform to the construction standards contained in the Marion County Land Development Code, latest revision. Areas of the right-of-way identified during construction shall be graded and sodded. Streed and mulch may be used if approved by the County Engineer or designee.

NOTICE
 The approval of these plans is limited to construction under the jurisdiction of Marion County and does not substitute for where the requirements of other agencies for additional permits are applicable. Any other applicable permits.



Tollman & Associates
 ENGINEERING, LLC
 ONE KENNEDY BLVD. SUITE 100 • Ocala, FL 34471
 Office: (352) 307-1917 • Fax: (352) 307-2420
 CERTIFICATE OF AUTHORIZATION 09076

| DATE | REVISIONS |
|------|-----------|
| | |
| | |
| | |
| | |

SUNSET HARBOR BAPTIST CHURCH
 MARION COUNTY, FL

AERIAL PHOTOGRAPH

DATE: 3/30/2020
 DRAWN BY: ML
 CHKD BY: JDT
 JOB NO: 11-6014

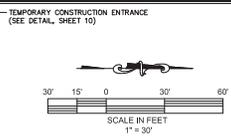
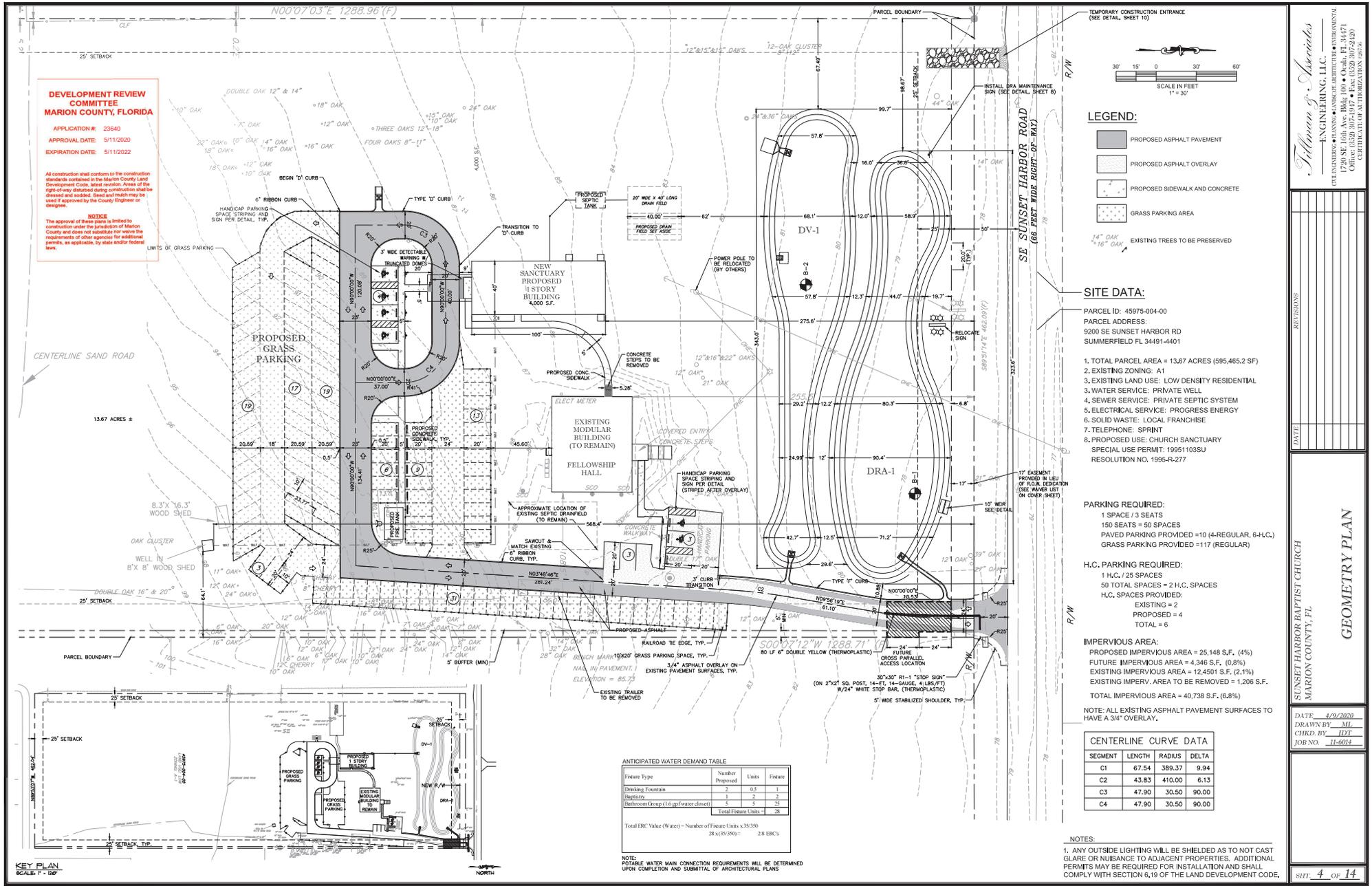
SHT. 3 OF 14

**DEVELOPMENT REVIEW COMMITTEE
MARION COUNTY, FLORIDA**

APPLICATION # 23640
APPROVAL DATE: 5/11/2020
EXPIRATION DATE: 5/11/2022

All construction shall conform to the construction standards contained in the Marion County Land Development Code, latest revision. Areas of the right-of-way delineated during construction shall be dressed and sodded. Dead and multi-trunk trees shall be used if approved by the County Engineer or designer.

NOTICE
The approval of these plans is limited to construction under the jurisdiction of Marion County and does not substitute for the requirements of other agencies for additional permits, as applicable, by state and/or federal laws.



- LEGEND:**
- PROPOSED ASPHALT PAVEMENT
 - PROPOSED ASPHALT OVERLAY
 - PROPOSED SIDEWALK AND CONCRETE
 - GRASS PARKING AREA
 - EXISTING TREES TO BE PRESERVED

- SITE DATA:**
- PARCEL ID: 45975-004-00
PARCEL ADDRESS: 9200 SE SUNSET HARBOR RD SUMMERFIELD FL 34491-4401
1. TOTAL PARCEL AREA = 13.67 ACRES (595,465.2 SF)
 2. EXISTING ZONING: A1
 3. EXISTING LAND USE: LOW DENSITY RESIDENTIAL
 3. WATER SERVICE: PRIVATE WELL
 4. SEWER SERVICE: PRIVATE SEPTIC SYSTEM
 5. ELECTRICAL SERVICE: PROGRESS ENERGY
 6. SOLID WASTE: LOCAL FRANCHISE
 7. TELEPHONE: SPRINT
 8. PROPOSED USE: CHURCH SANCTUARY
SPECIAL USE PERMIT: 1995-1103SU
RESOLUTION NO. 1995-R-277

- PARKING REQUIRED:**
- 1 SPACE / 3 SEATS
 - 150 SEATS = 50 SPACES
 - PAVED PARKING PROVIDED = 10 (4-REGULAR, 6-H.C.)
 - GRASS PARKING PROVIDED = 117 (REGULAR)

- H.C. PARKING REQUIRED:**
- 1 H.C. / 25 SPACES
 - 50 TOTAL SPACES = 2 H.C. SPACES
 - H.C. SPACES PROVIDED:
 - EXISTING = 2
 - PROPOSED = 4
 - TOTAL = 6

- IMPERVIOUS AREA:**
- PROPOSED IMPERVIOUS AREA = 25,148 S.F. (4%)
 - FUTURE IMPERVIOUS AREA = 4,346 S.F. (0.8%)
 - EXISTING IMPERVIOUS AREA = 12,450 S.F. (2.1%)
 - EXISTING IMPERV. AREA TO BE REMOVED = 1,206 S.F.
 - TOTAL IMPERVIOUS AREA = 40,738 S.F. (6.8%)

NOTE: ALL EXISTING ASPHALT PAVEMENT SURFACES TO HAVE A 3/4" OVERLAY.

CENTERLINE CURVE DATA

| SEGMENT | LENGTH | RADIUS | DELTA |
|---------|--------|--------|-------|
| C1 | 67.54 | 389.37 | 9.94 |
| C2 | 43.83 | 410.00 | 6.13 |
| C3 | 47.90 | 30.50 | 90.00 |
| C4 | 47.90 | 30.50 | 90.00 |

- NOTES:**
1. ANY OUTSIDE LIGHTING WILL BE SHIELDED AS TO NOT CAST GLARE OR NUISANCE TO ADJACENT PROPERTIES. ADDITIONAL PERMITS MAY BE REQUIRED FOR INSTALLATION AND SHALL COMPLY WITH SECTION 6.19 OF THE LAND DEVELOPMENT CODE.

ANTICIPATED WATER DEMAND TABLE

| Fixture Type | Number Proposed | Units | Fixture |
|---------------------------------------|-----------------|-------|-----------|
| Drinking Fountain | 2 | 0.5 | 1 |
| Urinals | 1 | 2 | 2 |
| Restroom Group (1.6 gpf/water closet) | 5 | 5 | 25 |
| Total Fixtures Units | | | 28 |

Total ERC Value (Water) = Number of Fixture Units x 35/350
28 x (35/350) = 2.8 ERC's

NOTE: POTABLE WATER MAIN CONNECTION REQUIREMENTS WILL BE DETERMINED UPON COMPLETION AND SUBMITTAL OF ARCHITECTURAL PLANS

Fillman & Associates
ENGINEERING, LLC.
CIVIL ENGINEER • PLANNING • LANDSCAPE ARCHITECTURE • INTERIOR DESIGN
1000 W. UNIVERSITY BLVD., SUITE 101
ORLANDO, FL 32801-3074 • P: 407-520-3072 • F: 407-520-3070
CERTIFICATE OF AUTHORIZATION #9256

REVISIONS

| NO. | DATE | DESCRIPTION |
|-----|------|-------------|
| | | |
| | | |
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| | | |
| | | |

DATE: 4/9/2020
DRAWN BY: ML
CHKD. BY: JDT
JOB NO.: 11-6014

GEOMETRY PLAN

SUNSET HARBOR BAPTIST CHURCH
MARION COUNTY, FL

SHT. 4 OF 14

IRRIGATION SCHEDULE

| SYMBOL | MANUFACTURER/MODEL | QTY | ARC | PSI | GPM |
|--------|--|-----|-----|-----|------|
| | Hunter PCB (1 bubbler per proposed tree) | 45 | 360 | 30 | 0.50 |

| | | | | | |
|--|---|--------------------------------|--|--|--|
| | Area to Receive Drip Line Hunter PLD-06-12 (12) Drip line with 6/8 GPM emitters, non-draining, pressure compensating, at 12" O.C., and row spacing at 12" O.C., off-set, emitters for triangular spacing. | Contractor to verify per plans | | | |
| | Hunter ICZ-151-40 Drip Controller (FLOW 20-60 GPM) w/ 1" 11X100 Filter System, Super Jumbo Valve not required | 3 | | | |
| | Hunter PGV-101G - Electric Globe Valve w/Flow Control | 1 | | | |
| | Existing Well | | | | |
| | Proposed 1-1/2" Backflow Preventer | 1 | | | |
| | Point of Connection | | | | |
| | Hunter PRO-C Fixed Station Controller, Model: PC-600 Outdoor Model Additional zones for possible expansion of system. | 1 | | | |
| | Hunter Rain-Click Rain Sensor Mount in location with Open View to Sky. | 1 | | | |
| | Irrigation Lateral Line: PVC Class 160 SDR 21. | x1.L | | | |
| | Irrigation Mainline: PVC Class 200 SDR 26 | x1.L | | | |
| | Irrigation Sleeve: PVC Schedule 40 Extended sleeves 18" past edge of paving or construction | x1.L | | | |

**DEVELOPMENT REVIEW COMMITTEE
MARION COUNTY, FLORIDA**

APPLICATION #: 23640
APPROVAL DATE: 5/11/2020
EXPIRATION DATE: 5/11/2022

All construction shall conform to the construction standards contained in the Marion County Land Development Code, latest revision. Areas of the right-of-way disturbed during construction shall be dressed and seeded. Seeding and mulch may be used if approved by the County Engineer or designer.

NOTICE
The approval of these plans is limited to construction under the jurisdiction of Marion County and does not substitute nor waive the requirements of other agencies for additional permits, as applicable by state and/or federal law.

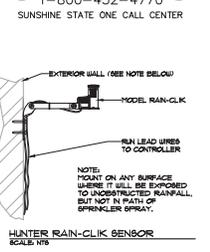
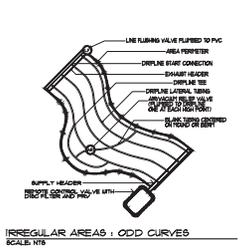
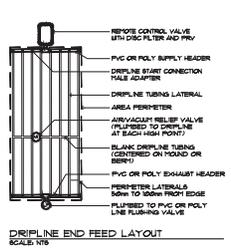
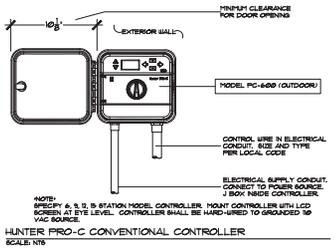
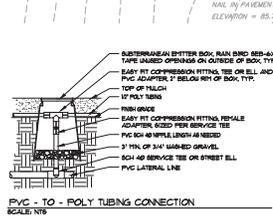
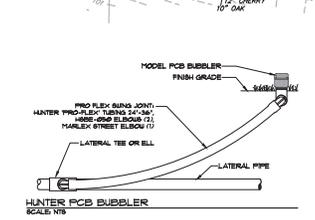
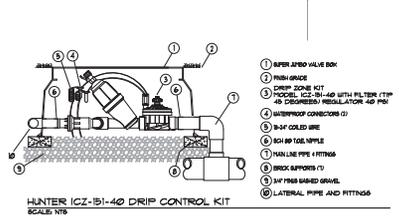
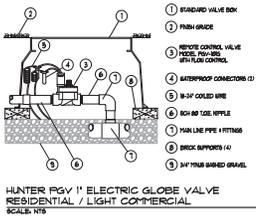
LATERAL ZONE LINE PIPE SIZING DOWNSTREAM OF EACH ZONE VALVE (UNLESS OTHERWISE NOTED ON THESE PLANS)

THE BELOW GUIDE GIVES A GENERAL OUTLINE FOR LATERAL ZONE LINE PIPE SIZING. SIZING SHOULD BE STARTED FROM THE FURTHEST MOST DOWNSTREAM OF EACH ZONE AND WORKED BACK TO THE ZONE VALVE. CARE SHOULD BE TAKEN TO TOTAL EACH INTERSECTION OF LATERAL ZONE LINE TO KEEP AN ACCURATE ACCOUNT OF GPM ALL THE WAY BACK TO THE VALVE. GPM FOR EACH ZONE GIVEN AT EACH VALVE CALL-OUT ON PLAN.

| GALLONS PER MINUTE (GPM) | APPROPRIATE PIPE SIZE |
|--------------------------|-----------------------|
| 0-3 GPM | 1/2" PVC |
| 4-10 GPM | 3/4" PVC |
| 11-20 GPM | 1" PVC |
| 21-29 GPM | 1 1/4" PVC |
| 30-39 GPM | 1 1/2" PVC |
| 40-59 GPM | 2" PVC |

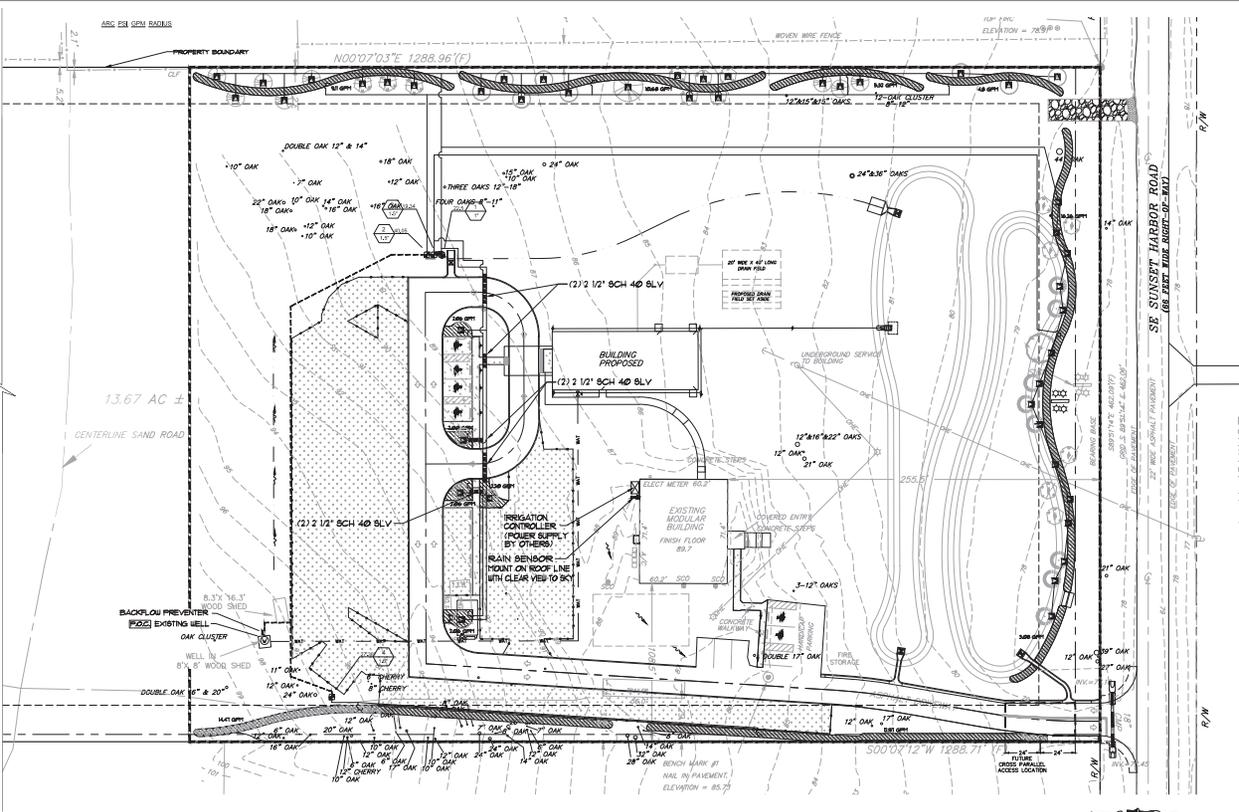
ZONE SCHEDULE

| VALVE NO. | DESCRIPTION | SIZE | GPM |
|-----------|--------------|------|-------|
| 1 | TREE BUBBLER | 1" | 23.8 |
| 2 | DRIP | 1/2" | 40.05 |
| 3 | DRIP | 1/2" | 19.4 |
| 4 | DRIP | 1/2" | 13.8 |



48 HOURS BEFORE DIGGING
CALL
TOLL FREE
1-800-432-4770
SUNSHINE STATE ONE CALL CENTER

- IRRIGATION NOTES:**
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR:
 - FOLLOWING ALL APPLICABLE CODES AND REGULATIONS CONCERNING THE WORK WHETHER THEY ARE IMPLIED OR STIPULATED IN THE CONSTRUCTION DOCUMENTS.
 - REPORTING AND REMEDIATING ANY DAMAGE CAUSED BY HIS WORK OR ACTIONS.
 - MAINTAINING THE JOBSITE IN A CLEAN, PROFESSIONAL AND WORKMANLIKE MANNER.
 - COORDINATION WITH ALL OTHER AGENCIES CONCERNING THE FINISHED CHARACTER INCLUDING ADJUSTMENTS TO HEAD AND PIPE LOCATIONS IF REQUIRED.
 - COMPLETING THE WORK IN A CONTINUOUS AND FLUID MANNER UNTIL IT IS COMPLETE FROM SITE PREPARATION THROUGH FINAL WALK THROUGH AND TURNOVER.
 - REVEALING THE SITE AS USABLE TO DETERMINE IF ANY ASPECTS OF THE PLANS PRESENT A CONFLICT WITH THE SITE CONDITIONS. ANY CONFLICTS SHALL BE BROUGHT TO THE LANDSCAPE ARCHITECT IMMEDIATELY.
 - OVERSEEING AND REPORTING ANY CONDITIONS WHICH WOULD AFFECT THE PERFORMANCE OF THE IRRIGATION SYSTEM(S) TO INCLUDE WATER QUALITY.
 - THE SCOPE OF WORK SHALL INCLUDE:
 - PROVIDING A DESIGN/INSTALL IRRIGATION SYSTEM BASED ON THE PERFORMANCE SPECIFICATIONS AND DETAILS AS PROVIDED IN THE CONSTRUCTION DOCUMENTS.
 - PRESENTATION OF SUBSTITUTES AND SAMPLES AS REQUIRED.
 - SUBSTITUTION OF MATERIALS INCLUDING ALL MANUFACTURER'S WARRANTIES.
 - SUPPLYING OF MATERIAL OF THE SPECIFIED TYPE, SIZE, AND QUANTITY.
 - PROVIDING A PROPERLY BALANCED IRRIGATION SYSTEM WHICH DELIVERS ADEQUATE WATER TO THE IRRIGATED AREAS WITHOUT APPLYING ANY WATER TO UNNECESSARY AREAS.
 - CONSTRUCTING AND INSTALLING ALL IRRIGATION SYSTEM COMPONENTS AND MATERIALS IN ACCORDANCE WITH THE SPECIFICATIONS AND PLANS, IMPLIED OR STIPULATED, ANY WORK THAT DOES NOT MEET SAID REQUIREMENTS IS SUBJECT TO REPLACEMENT BY THE CONTRACTOR AT THEIR OWN COST.
 - LANDSCAPING AND IRRIGATION SHALL BE IN ACCORDANCE WITH THE MARION COUNTY LAND DEVELOPMENT CODE ARTICLE 8 SECTION 08.
 - ALL PLANTS SHALL BE FLORIDA GROWN OR BETTER AS SHOWN BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES, DIVISION OF PLANT INDUSTRY.
 - ALL LANDSCAPE MAINTENANCE SHALL BE PERFORMED IN ACCORDANCE WITH THE FLORIDA-PRECINCT BEST MANAGEMENT PRACTICES FOR PROTECTION OF WATER RESOURCES BY THE GREEN INDUSTRY, THE UNIVERSITY OF FLORIDA COOPERATIVE EXTENSION SERVICE OR WITH THE FLORIDA YARDA & NEIGHBORHOOD HANDBOOK.
 - IRRIGATION AND LANDSCAPE INSTALLATION AND MAINTENANCE PROFESSIONALS SHALL MEET ALL REQUIREMENTS PER THE MARION COUNTY LAND DEVELOPMENT CODE ARTICLE 8 SECTION 08.A.



Tillman's Associates
ENGINEERING, LLC
LANDSCAPING • PLANNING • DESIGN • ARCHITECTURE • ENVIRONMENTAL
1720 SE 16th Ave, Bldg 100 • Ocala, FL 33471
CITY OF Ocala, FL
CERTIFICATE OF AUTHORIZATION 097256

REVISIONS

DATE

SUNSET HARBOR BAPTIST CHURCH
MARION COUNTY, FL

IRRIGATION PLAN

DATE: 1/23/2020
DRAWN BY: ML
CHKD. BY: JHB
JOB NO.: 11-6014

NOTE:
POINT ON ANY SURFACE WHERE IT WILL BE EXPOSED TO UNRESTRICTED RAINFALL, BUT NOT IN PATH OF SPRINKLER SPRAY.

SHT. 12 OF 14

PROJECT DATA:
 PROJECT AREA: 288,410 SF
 6.67 ACRES

REQUIRED BUFFERS:
 NORTH: Type B Buffer
 SOUTH: No Buffer Required
 EAST: Type B Buffer + FEE WAIVER
 WEST: Type B Buffer + FEE WAIVER

GENERAL REQUIREMENTS:
 REQUIRED TREES: 36 TREES (1 TREE/1000 SF)
 EXIST. TREES TO BE PRESERVED: 3 TREES
 PROPOSED TREES: 26 TREES

PARKING AND DRIVE LANDSCAPE:
 PAVED PARKING LOT/DRIVE AREA: 24,071 SF
 REQUIRED L5 AREA: 2,462 SF (10% OF PARKING AND DRIVE AREA)
 PROVIDED: 3,823 SF

FLORIDA FRIENDLY REQUIREMENT (40% OF REQUIRED LANDSCAPE AREA):
 REQUIRED FLORIDA FRIENDLY LANDSCAPE AREA: 24,696 SF
 PROVIDED: 27,961 SF

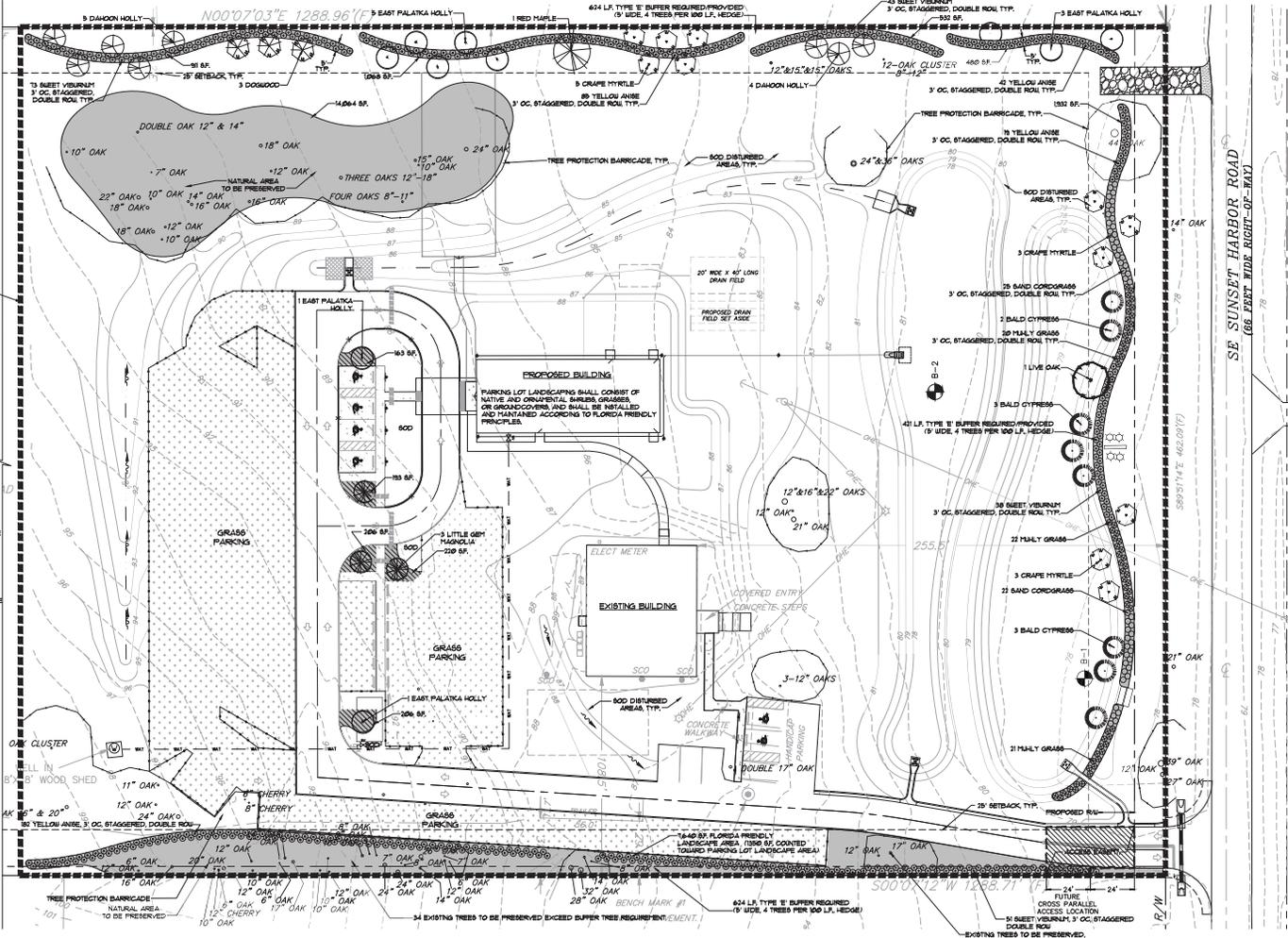
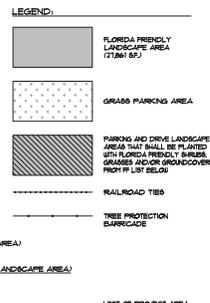
LANDSCAPE NOTES:

1. ALL PLANT MATERIAL SHALL BE FLORIDA GRASS NO. 1 OR BETTER AS SPECIFIED IN GRASSES AND STANDARDS FOR NURSERY PLANTS (PARTS 1 AND 2) BY DIVISION OF PLANT INDUSTRY, FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES, AND SHALL CONFORM TO CURRENT AMERICAN ASSOCIATION OF NURSERYMEN STANDARDS FOR NURSERY STOCK, LATEST EDITION.
2. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF QUANTITIES THE PLANT LIST IN THE EVENT OF A CONFLICT BETWEEN QUANTITIES ON THE PLANT LIST AND THE PLANS. THE PLANS SHALL CONTROL AND THE DISCREPANCY SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO BID. ANY DEVIATION FROM THESE PLANS SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT OR HIS REPRESENTATIVE.
3. CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL APPLICABLE BUILDING CODES, ORDINANCES AND LOCAL REGULATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS TO PERFORM THE WORK.
4. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR INSPECTION OF EXISTING CONDITIONS AND PROPERLY REPORTING ALL DISCREPANCIES AND IMPROPER CONDITIONS (PILING, MUCK, DEBRIS, ETC.) TO LANDSCAPE ARCHITECT PRIOR TO BIDDING. CONTRACTOR IS RESPONSIBLE FOR SOIL ANALYSIS PRIOR TO INSTALLATION OF PLANTINGS AND IS RESPONSIBLE FOR ALL SOIL AMENDMENTS TO CONFORM TO SPECIFICATIONS.
5. ALL TREE MATERIAL SHALL BE CONTAINER GROWN UNLESS OTHERWISE SPECIFIED. SEE PLANT LIST.
6. THE LANDSCAPE CONTRACTOR SHALL ACQUAINT HIMSELF WITH ALL CIVIL DRAWINGS AS THEY RELATE TO PAVING SITE GRADING, AND ALL UTILITIES (INCLUDING WATER, SEWER AND ELECTRICAL, SUPPLY) TO PRECLUDE ANY INTERFERENCES AND ENSURE TROUBLE FREE INSTALLATION. THE EXACT LOCATION OF ALL EXISTING STRUCTURES, UNDERGROUND UTILITIES, EXISTING UNDERGROUND SPRINKLERS AND PIPE MAY NOT BE INDICATED ON DRAWINGS.
7. THE CONTRACTOR SHALL CONDUCT HIS WORK IN A MANNER TO PREVENT INTERRUPTION OR DAMAGE TO EXISTING SYSTEMS WHICH MUST REMAIN OPERATIONAL. THE CONTRACTOR SHALL PROTECT UTILITY SERVICES WHICH MUST REMAIN OPERATIONAL AND SHALL BE RESPONSIBLE FOR THEIR REPLACEMENT IF DAMAGED BY HIM.
8. ALL PLANTING BEDS SHALL RECEIVE A 3" LAYER (IF OVER FOOTPRINT) OF MULCH (SEE PLANT SCHEDULE FOR MULCH SPEC.).
9. REFER TO SPECIFICATIONS FOR COMPLETE REQUIREMENTS.
10. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF ALL INVASIVE PLANT SPECIES WITHIN THE LIMITS OF CONSTRUCTION.
11. ALL LANDSCAPING SHALL BE INSTALLED ACCORDING TO ACCEPTED COMMERCIAL PLANTING PROCEDURES AS PRESCRIBED BY THE AMERICAN SOCIETY OF LANDSCAPE ARCHITECTS.
12. SOIL FREE OF LIFEHOOD, PESTS OR OTHER CONSTRUCTION DEBRIS, SHALL BE PROVIDED.
13. ALL LANDSCAPE MAINTENANCE SHALL BE IN ACCORDANCE WITH HARRISON COUNTY LDC ARTICLE 8.23(1)(V) - FLORIDA FRIENDLY BEST MANAGEMENT PRACTICES.
14. ALL IRRIGATION SYSTEMS SHALL BE OPERATED AND MAINTAINED IN ACCORDANCE WITH HARRISON COUNTY LDC ARTICLE 8.23(1)(A).
15. ALL LANDSCAPE PROFESSIONALS (IRRIGATION, INSTALLATION AND MAINTENANCE PROFESSIONALS) SHALL MEET ALL REQUIREMENTS IN ACCORDANCE WITH HARRISON COUNTY LDC ARTICLE 8.30 - LICENSING AND CERTIFICATION.
16. FERTILIZER USE WILL COMPLY WITH THE HARRISON COUNTY FERTILIZER ORDINANCE 8.30.H

| BOTANICAL NAME | COMMON NAME | QTY. | SIZE & SPACING | NATIVE |
|---|--------------------------------|------|------------------------|--------|
| TREES | | | | |
| Acer rubrum | Red Maple | 1 | 8" x H, 8m | Y |
| Cornus florida | Flowering dogwood | 3 | 8" x H, 8m | Y |
| Liriodendron tulipifera | Yellow Poplar | 8 | 8" x H, 8m | Y |
| Liriodendron tulipifera | Yellow Poplar | 10 | 8" x H, 8m | Y |
| Liriodendron tulipifera | Yellow Poplar | 11 | 8" x H, 8m | N |
| Liriodendron tulipifera | Yellow Poplar | 3 | 8" x H, 8m | Y |
| Liriodendron tulipifera | Yellow Poplar | 8 | 8" x H, 8m | Y |
| Liriodendron tulipifera | Yellow Poplar | 1 | 8" x H, 8m | Y |
| ALTERNATE TREES* | | | | |
| Quercus virginiana | Live Oak | 8 | 8" x H, 8m | Y |
| Quercus nuttallii | Nuttall Oak | 8 | 8" x H, 8m | Y |
| Quercus shumardii | Shumard Oak | 8 | 8" x H, 8m | Y |
| Quercus grandiflora | D.D. Blanchard Magnolia | 8 | 8" x H, 8m | Y |
| NATIVE COAT (TREES) BY QTY: 34 NATIVES, 1 NON NATIVE = 35% NATIVE | | | | |
| BY SPECIES: 1 NATIVE SPECIES, 1 NON NATIVE = 8% NATIVE | | | | |
| BUFFER SHRUBS/GRASSES | | | | |
| Liriodendron tulipifera | Yellow Poplar | 328 | 7.5, 18-24" OA, 3' cc. | Y |
| Liriodendron tulipifera | Yellow Poplar | 209 | 7.5, 18-24" OA, 3' cc. | N |
| Liriodendron tulipifera | Mulch Grass | 63 | 18, 24" H, 8m, 3' cc. | Y |
| Liriodendron tulipifera | Sand Cordgrass | 41 | 18, 24" H, 8m, 3' cc. | Y |
| NATIVE COAT (# SHRUBS) BY QTY: 451 NATIVES, 166 NON NATIVES = 69% NATIVE | | | | |
| BY SPECIES: 3 NATIVE SPECIES, 1 NON NATIVE = 78% NATIVE | | | | |
| 60D # MULCH | | | | |
| Passiflora ligularis | Argentine Bahia (UNREGISTERED) | | | |
| Passiflora ligularis | 3" depth | | | |

| BOTANICAL NAME | COMMON NAME | SIZE & SPACING | NATIVE |
|--|-------------------|-----------------------|--------|
| FLORIDA FRIENDLY PLANTS FOR PARKING & DRIVE AREAS | | | |
| SHRUBS, GRASSES AND GROUNDCOVERS* | | | |
| Liriodendron tulipifera | Flowering Dogwood | 15, 18-24" OA, 3' cc. | Y |
| Liriodendron tulipifera | Mulch Grass | 18, 24" H, 8m, 3' cc. | Y |
| Liriodendron tulipifera | Indian Hawthorn | 18, 24" H, 8m, 3' cc. | N |
| Liriodendron tulipifera | Crown Grass | 18, 24" H, 8m, 3' cc. | N |
| Liriodendron tulipifera | Sand Cordgrass | 18, 24" H, 8m, 3' cc. | Y |
| Liriodendron tulipifera | Palmetto Grass | 18, 24" H, 8m, 3' cc. | Y |
| Liriodendron tulipifera | Shrub Verbena | 18, 24" H, 8m, 3' cc. | Y |

ALTERNATIVE SPECIES MAY BE SELECTED FOR PLANTING PROVIDED THAT 80% NATIVE CRITERIA PER HARRISON COUNTY LDC IS MAINTAINED.

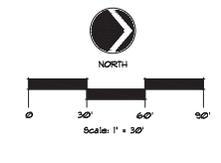
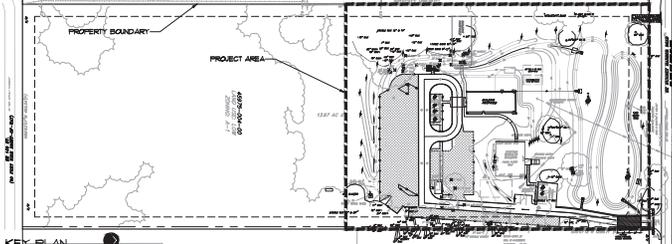


DEVELOPMENT REVIEW COMMITTEE
 HARRISON COUNTY, FLORIDA

APPLICATION #: 23540
 APPROVAL DATE: 5/11/2020
 EXPIRATION DATE: 5/11/2022

All construction shall conform to the construction standards contained in the Marion County Land Development Code, latest revision. Areas of the right-of-way disturbed during construction shall be graded and seeded, seeded and mulch may be used if approved by the County Engineer or designee.

NOTICE
 The approval of these plans is limited to construction under the jurisdiction of Marion County and does not substitute nor waive the requirements of other agencies for additional permits, as applicable, by state and/or federal laws.



William G. Swartz
 ENGINEERING, LLC
 1720 SE 16th Ave., Bldg. 100 • Ocala, FL 33471
 352.237.1234
 CERTIFICATE OF AUTHORIZATION 097256

| NO. | DATE | REVISIONS |
|-----|------|-----------|
| | | |
| | | |
| | | |

SUNSET HARBOR BAPTIST CHURCH
 HARRISON COUNTY, FL

DATE: 01-21-20
 DRAWN BY: ML
 CHKD. BY: JHB
 JOB NO.: 11-0014

LANDSCAPE PLAN

