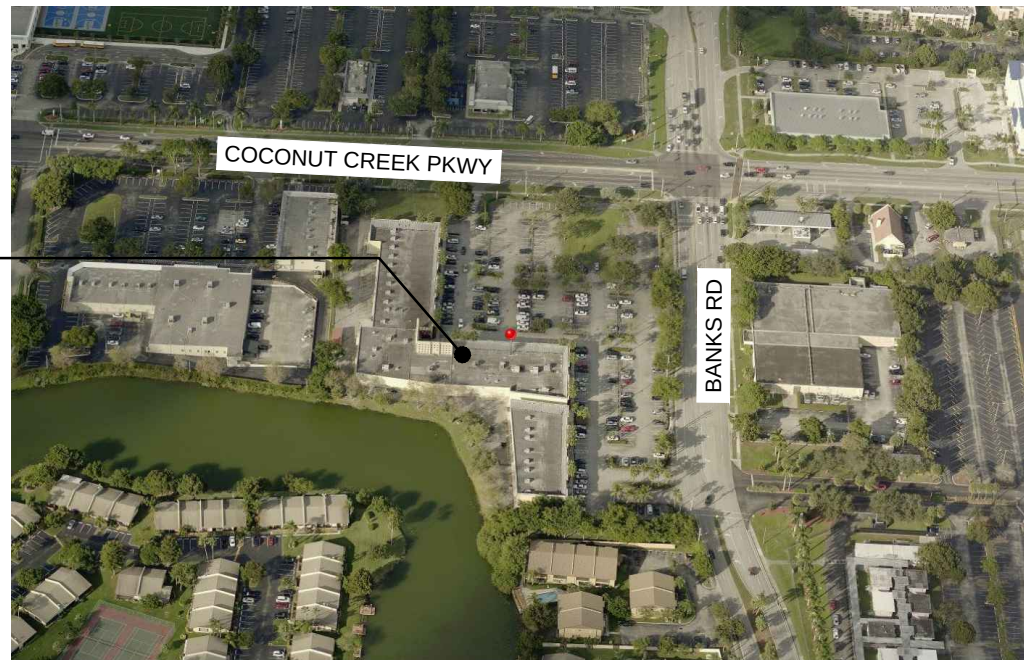
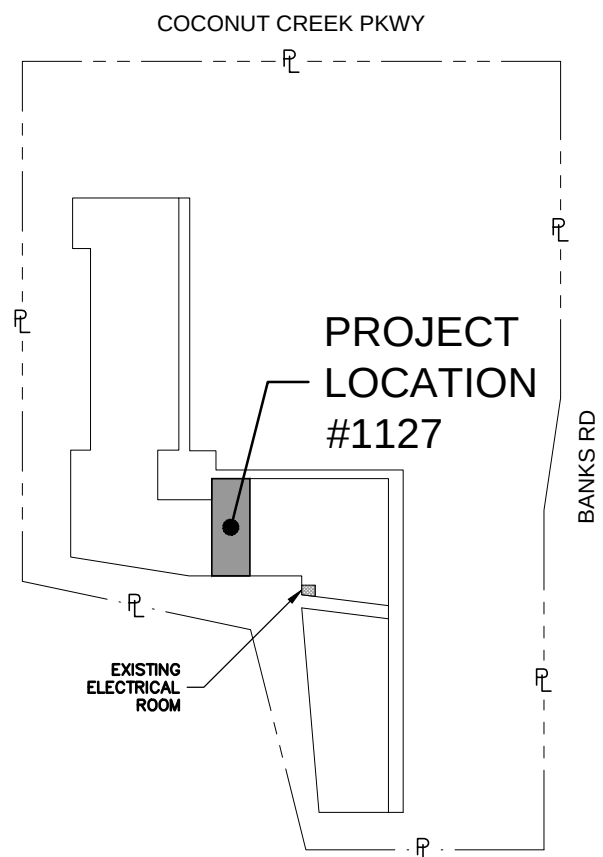
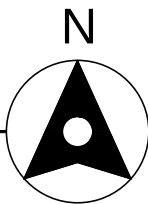


PROPOSED BUILDOUT FOR:
New Church
1127 Banks RD, Margate, FL 33063

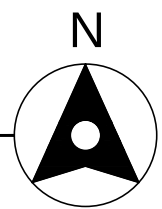
PROJECT
LOCATION



LOCATION MAP
SCALE: N.T.S.



KEY PLAN
SCALE: N.T.S.



DRAWING INDEX

C101	COVER SHEET
A101	EXISTING/DEMO AND PROPOSED FLOOR PLAN
A102	REFLECTED CEILING PLANS AND DETAILS
A501	GENERAL DETAILS AND NOTES
LS101	LIFE SAFETY PLAN
P101	PLUMBING PLAN
P501	SANITARY RISER, PLUMBING NOTES, AND DETAILS
M101	MECHANICAL PLAN, NOTES AND LEGEND
E101	ELECTRICAL PLAN
E501	ELECTRICAL NOTES, RISER AND PANEL SCHEDULES
S501	STAGE STRUCTURAL PLAN

DESIGN CODE

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES.

- FLORIDA BUILDING CODE 2014, 5TH EDITION.
- FLORIDA BUILDING CODE 2014, EXISTING BUILDING.
- NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) 70, NATIONAL ELECTRICAL CODE, 2011 EDITION.
- LIFE SAFETY CODE NFPA-101-12.
- 2014 FLORIDA FIRE PREVENTION CODE, 5TH EDITION
- UNDERWRITERS LABORATORIES (U.L.) APPROVED ELECTRICAL PRODUCTS.
- LOCAL JURISDICTIONAL REQUIREMENTS.
- CITY/COUNTY ORDINANCES.

PROPERTY INFORMATION

LEGAL DESCRIPTION
LAKEWOOD PLAZA 122-35 TRACT "A"

ZONING LEGEND

PROPERTY OWNER	CENTREPOINT PLAZA LTD PRTR
PROPERTY ADDRESS	1127 BANKS ROAD MARGATE, FL 33063
FOLIO NUMBER	4842-31-19-0010
EXISTING OCCUPANCY GROUP	B - BUSINESS
PROPOSED OCCUPANCY GROUP	A-3 ASSEMBLY
BUILDING AREA	3,000 S.F. (EXISTING)

BUILDING INFORMATION

CONSTRUCTION TYPE	III-A - FULLY SPRINKLERED BUILDING
ALTERATION LEVEL	2

PARKING USAGE HOURS

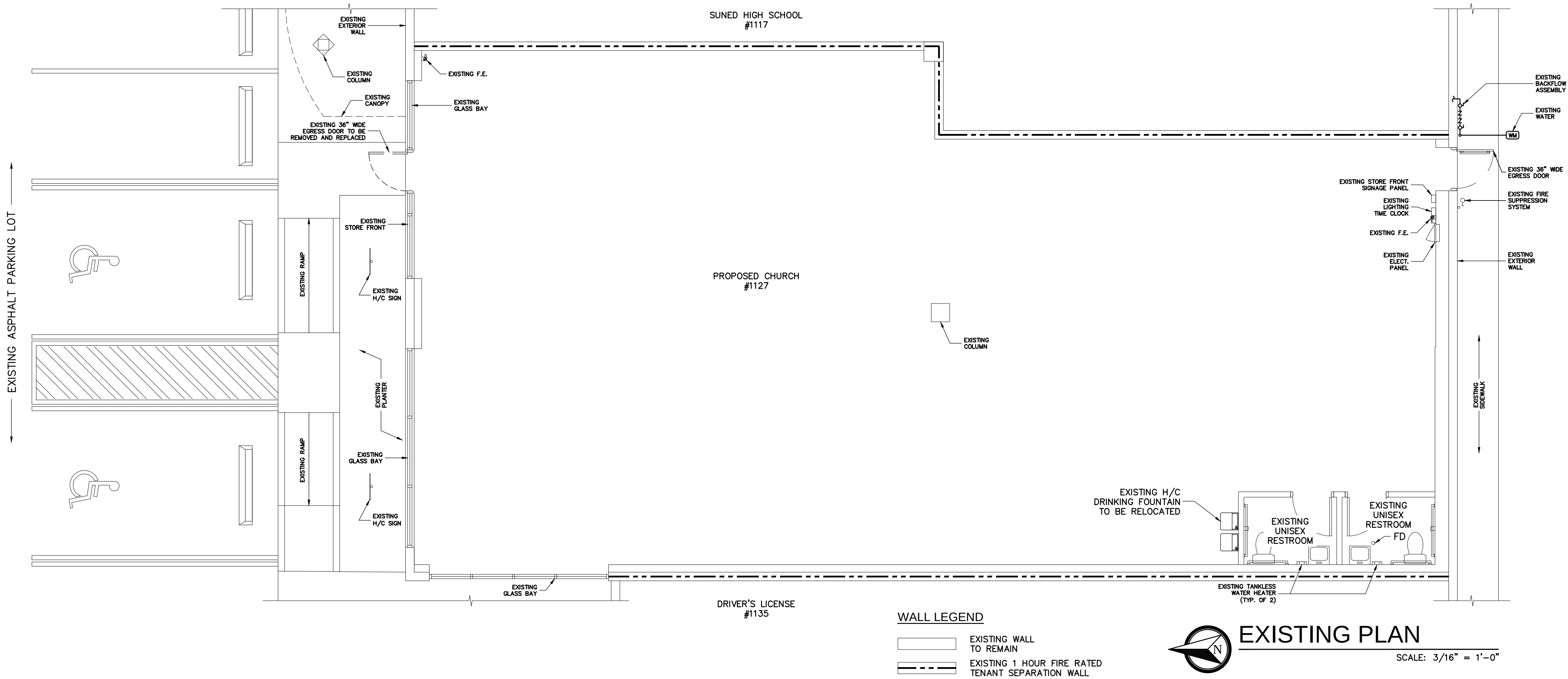
MONDAY - SATURDAY 7 pm - 9 pm
SUNDAY ALL DAY
* ALL PARKING SPACES SHALL BE AVAILABLE DURING ABOVE STATED PARKING USAGE HOUSE PER LEASING AGREEMENT WITH OWNER.

PARKING CALCULATION

(CODE OF ORDINANCE SECTION 9.12 E6)
• 122 SEATS @ 1 SPACE PER 5 SEATS = 24.4
~ 25 PARKING SPACES
• A MINIMUM OF 1 PARKING FOR EVERY 1,000 SF. OF NON STORAGE FLOOR.
• AREA : 962 SF. /1,000 = 0.9 ~ 1 PARKING SPACE
TOTAL PARKING SPACES REQUIRED = 26

SCOPE OF WORK

PROPOSED INTERIOR BUILDOUT FOR A NEW CHURCH.



WALL LEGEND

	EXISTING WALL TO REMAIN
	EXISTING 1 HOUR FIRE RATED TENANT SEPARATION WALL



EXISTING PLAN

SCALE: 3/16" = 1'-0"

Anthony Group, LLC



CIVIL - MEP

2651 SUNRISE LAKE DRIVE EAST, SUITE 109,
SUNRISE, FL 33351
OFFICE: (954) 632-9387

INTERIOR BUILDOUT PLAN FOR:

NEW CHURCH

1127 Banks Road
Margate, FL 33063

ANTHONY J. SANFORD, P.E.

SEAL:

FLORIDA LIC.# 61833

CHECKED BY: A.S.

SITE PLAN
NOTES AND LEGEND.

SHEET#

C101

DESIGN CODE

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES.

1. FLORIDA BUILDING CODE 2014, 5TH EDITION.
2. FLORIDA BUILDING CODE 2014, EXISTING BUILDING.
3. FLORIDA FIRE PREVENTION CODE (FFPC) 5TH EDITION, EFFECTIVE DECEMBER 31, 2014 WITH BROWARD COUNTY AMENDMENTS, WHICH INCLUDES:
4. NFPA 101, 2012 EDITION
5. NFPA 1, 2012 EDITION
6. STATE STATUTES, 2012
7. NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) 70, NATIONAL ELECTRICAL CODE, 2011 EDITION.
8. UNDERWRITERS LABORATORIES (U.L.) APPROVED ELECTRICAL PRODUCTS.
9. LOCAL JURISDICTIONAL REQUIREMENTS.
10. CITY/COUNTY ORDINANCES.

LIFE SAFETY

TOTAL SQUARE FEET OF THE SPACE: 2,950 S.F.

OCCUPANT LOAD FACTOR AS PER NFPA 101 TABLE 7.3.1.2 AND SECTION 12.1.7.2 (ASSEMBLY UNCONCENTRATED)

• SANCTUARY: 1 PERSON x 7 SQ. FT. GROSS = 854 SQ. FT. / 7 = 122 P
CONFERENCE ROOM: 1 PERSON x 100 SQ. FT. NET = 424 SQ. FT. / 100 = 4.24 = 5 P

MAX. OCCUPANT LOAD : 127 PERSONS MAX.

PATH OF EGRESS NOTES

COMMON PATH OF TRAVEL: 100' L.F. MAX (FBC 2014 SEC. 1014.3) PROVIDED 74'

MAX. TRAVEL DISTANCE TO EXIT: 300 L.F. AS PER NFPA 202.6.2.1 PROVIDED = 82 L.F.

NOTES

1. ALL SAFETY WORK SHALL BE DONE IN ACCORDANCE WITH **FLORIDA FIRE PREVENTION CODE 2012 FIFTH EDITION (GOVERNING CODE)**, NFPA 101 LIFE SAFETY CODE AND FLORIDA BUILDING CODE 2014 EDITION, UNLESS OTHERWISE NOTED. **REVIEW AND APPROVAL BY THE AHJ (Authority Having Jurisdiction) SHALL NOT RELIEVE THE APPLICANT OF THE RESPONSIBILITY OF COMPLIANCE WITH THIS CODE PER NFPA 1:1.14.1.**
2. WRITTEN DIMENSIONS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS.
3. CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH SITE AND EXISTING UTILITIES, CHARACTERISTICS OF SITE AND SHALL VERIFY ALL INFORMATION SHOWN ON PLANS AS EXISTING.
4. TENANT SEPARATION WALL TO REMAIN UNDISTURBED. CONTRACTOR TO VERIFY FIRE WALLS AND REPAIR AS NEEDED TO MAINTAIN ONE HOUR FIRE SEPARATION.
5. IF ANY DISCREPANCY IN DIMENSIONS OR BETWEEN PLANS AND SPECS IS FOUND, CONTRACTOR SHALL NOTIFY ARCHITECT / ENGINEER IMMEDIATELY PRIOR TO EXECUTION OF THE WORK.
6. THE NUMERICAL ADDRESS WILL BE PROVIDED ON ALL EXTERIOR DOORS AS PER CITY ORDINANCE 52.10 WITH 6 INCH NUMBERS, WEATHERPROOF, AND CONTRASTING COLORS. IF THE ADDRESS IS TO BE PLACED ON A WINDOW THE NUMBERS SHALL BE "WHITE", IF THEY ARE TO BE ON A LIGHT COLORED BACKGROUND THEY SHALL BE "BLACK".
7. **FIRE EXTINGUISHERS** : LOCATE FIRE EXTINGUISHER PER FIRE DEPARTMEN REQUIREMENTS. CONTACT CITY OF PEMBROKE PINES FIRE DEPARTMENT FOR APPROVAL PRIOR LOCATING FIRE EXTINGUISHERS.

TOTAL AREA:

2,950 SQ. FT.

FIRE EXTINGUISHER REQUIRED:

1 PER 2,500 SF.

TOTAL FIRE EXTINGUISHER REQUIRED:

2

TOTAL FIRE EXTINGUISHER PROVIDED:

2
8. FIRE EXTINGUISHERS SHALL BE MOUNTED AT 48" AFF AND SHALL BE CURRENTLY DATED AND TAGGED BY LICENSED FIRE EQUIPMENT COMPANY
9. BUSINESS OCCUPANCY (B), INTERIOR WALL AND CEILING FINISHES SHALL BE CLASS "B" OR "C" AS PER FBC 2014 TABLE 803.9
10. ALL FURNITURE TO BE SINGLE TYPE, UNFIXED CHAIRS AND TABLES.
11. ALL EGRESS DOORS SHALL NOT HAVE THE USE OF A KEY OR SPECIAL KNOWLEDGE TO OPEN THE DOOR FROM THE EGRESS SIDE. **REFER TO DOOR SCHEDULE**
12. THRESHOLD DOES NOT EXCEED MORE THAN ½" MAX.
13. EMERGENCY LIGHTING AND EXIT SIGN PROVIDED IN ALL EXISTING EXITS.
14. FIRE ALARM AND SMOKE DETECTORS PROVIDED AND PERMITTED BY CONTRACTOR.

EGRESS DOORS

15. ACCESS AND DOOR OPENING WIDTH = 36"
EGRESS DOOR CALCULATION:
FRONT 36"/2 = 180 PERSONS
REAR 36"/2 = 180 PERSONS
16. ALL EGRESS DOORS TO BE SUPPLIED WITH PANIC HARDWARE AND LOCKING MECHANISMS AS SPECIFIED IN DOORS SCHEDULE
17. THE MINIMUM WIDTH OF EXIT PASSAGEWAYS SHALL NOT BE LESS THAN 44 INCHES (1118 MM), EXCEPT THAT EXIT PASSAGEWAYS SERVING AN OCCUPANT LOAD OF LESS THAN 50 SHALL NOT BE LESS THAN 36 INCHES (914 MM) IN WIDTH.
18. ALL DOORS IN THE MEAN OF EGRESS SHALL BE SINGLE ACTION RELEASE AND SHALL NOT REQUIRE THE USE OF A KEY, TOOL, OR SPECIAL KNOWLEDGE TO OPEN FROM EGRESS SIDE SHALL COMPLY WITH NFPA 101:7.2.1.5.1 AND NFPA 101:7.2.1.5.2

FLOOR LEVEL

19. THE ELEVATION OF THE FLOOR SURFACES ON BOTH SIDES OF A DOOR OPENING SHALL NOT VARY BY MORE THAN ½" AS PER FFPC 7.2.1.3.1.
20. THE ELEVATION OF THE FLOOR SURFACE REQUIRED BY 7.2.1.3.1 SHALL BE MAINTAINED ON BOTH SIDES OF THE DOOR OPENING FOR A DISTANCE NOT LESS THAN THE WIDTH OF THE WIDEST LEAF AS PER FFPC 7.2.1.3.2

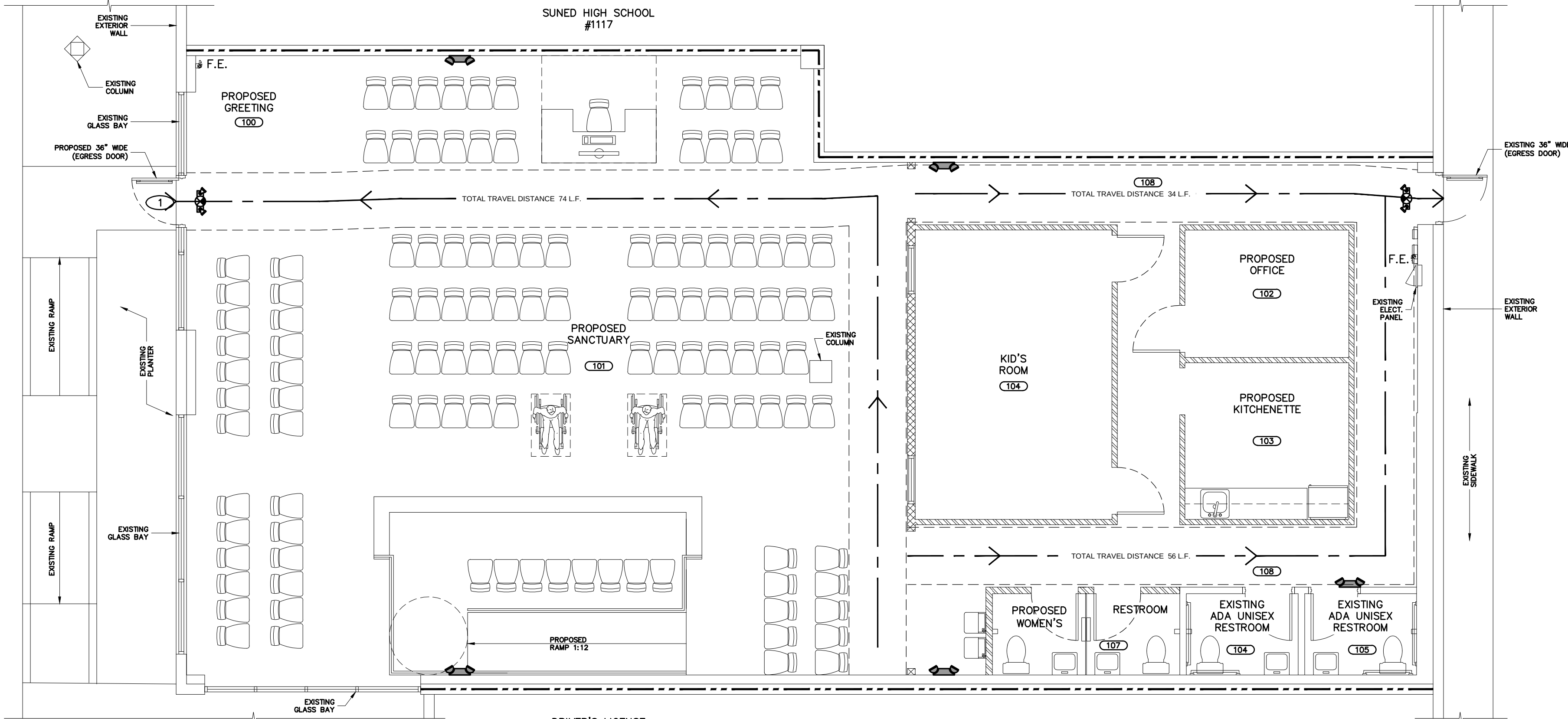
ROOM SCHEDULE

X	NAME	AREA (SF)
100	VESTIBULE	102
101	SANCTUARY	957
102	OFFICE	85
103	KITCHENETTE	105
104	KID'S ROOM	234
105	E. UNISEX BATHROOM	37
106	E. UNISEX BATHROOM	37
107	P. WOMEN'S BATHROOM	62
108	CORRIDOR	436

OCCUPANT LOAD TYPE

ASSEMBLY GROUP	A
ASSEMBLY USES INTENDED FOR WORSHIP	A-3
GROSS AREA (SANCTUARY AREA ONLY)	1,564
NET AREA (SANCTUARY AREA ONLY)	957
AREA PER OCCUPANT	7 GROSS
MAX OCCUPANCY LOAD	224
* SANCTUARY OCCUPANCY LOAD	122
OFFICE	1
KID'S ROOM	6
KITCHENETTE	1
TOTAL OCCUPANT LOAD	130

* BASED ON UNFIXED SEAT SPACING IN SANCTUARY



PROPOSED PLAN

SCALE: 3/16" = 1'-0"

WALL LEGEND

- EXISTING WALL TO REMAIN
- NEW 6" PARTITION WALL
- NEW 4" PARTITION WALL
- EXISTING 1 HOUR FIRE RATED TENANT SEPARATION WALL

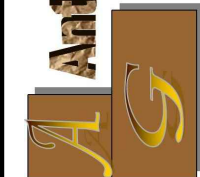
LEGEND

	BATTERY BACK UP EXIT LIGHT
	BATTERY BACK UP EMERGENCY LIGHT
	FIRE EXTINGUISHER
E	EXISTING
N	NEW

NOTES:

1. TWO EGRESS PROVIDED.
2. TOTAL TRAVEL DISTANCE: 74 LF
NFPA 101-382.43 (2)

Anthony Group, LLC



CIVIL - MEP
2651 SUNRISE LAKE DRIVE EAST, SUITE 109,
SUNRISE, FL 33351
OFFICE: (954) 632-9387

INTERIOR BUILDOUT PLAN FOR:

NEW CHURCH

1127 Banks Road
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ANTHONY J. SANFORD, P.E.

SEAL:

FLORIDA LIC.# 61833

A.S.

CHECKED BY:

J.D.

DRAWN BY:

11/28/2017

DATE:

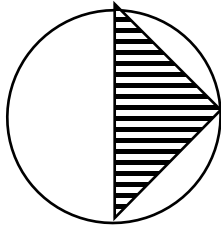
LIFE SAFETY PLAN
NOTES AND LEGEND

SHEET#

LS101

Planting Notes

1. ALL SIZES SHOWN FOR PLANT MATERIAL ON PLAN ARE TO BE CONSIDERED AS MINIMUMS. ALL PLANT MATERIAL MUST MEET OR EXCEED THESE MINIMUM REQUIREMENTS FOR BOTH HEIGHT AND SPREAD. ANY OTHER REQUIREMENTS FOR SPECIFIC SHAPE OR EFFECT AS NOTED ON THE PLAN WILL ALSO BE REQUIRED FOR FINAL ACCEPTANCE.
2. ALL PLANT MATERIAL FURNISHED BY THE LANDSCAPE CONTRACTOR UNLESS OTHERWISE SPECIFIED SHALL BE FLORIDA NO.1 OR BETTER, AND SHALL BE INSTALLED AS SPECIFIED IN GRADES AND STANDARDS FOR NURSERY PLANTS, PART 1 & II, STATE PLANT BOARD OF FLORIDA. LATEST EDITION
3. IN ADDITION TO THESE REQUIREMENTS ALL LOCAL LANDSCAPE CODES AND REQUIREMENTS SHALL BE MET IN ORDER TO SATISFY THE REVIEW AND APPROVAL OF THE GOVERNING MUNICIPALITY.
4. ALL LANDSCAPING SCHEDULED TO OCCUR IN VEHICULAR USE AREAS SHALL BE PROTECTED FROM VEHICULAR ENCROACHMENT BY CURBING OR OTHER DURABLE BARRIERS.
5. ALL PLANTING HOLES SHALL BE A MINIMUM OF 2 1/2 TIMES THE DIAMETER OF THE PLANT BALL. ALL PLANTING HOLES AND GROUND COVER PLANTING BEDS SHALL BE EXCAVATED TO A DEPTH OF 30" TO REMOVE ALL OBJECTIONABLE MATERIALS SUCH AS ROAD ROCK, ASPHALT, SUB-BASE, CONCRETE, ROCK, CAUSTIC MATERIALS WITH AN EXCESSIVE SOIL Ph, OR SIMILAR MATERIALS NOT SUITED FOR LANDSCAPE PLANTING.
6. ALL PLANT MATERIALS SHALL BE PLANTED IN PLANTING SOIL THAT IS DELIVERED TO THE SITE IN A CLEAN, LOOSE AND FRIABLE CONDITION. ALL SOIL SHALL HAVE A WELL DRAINED CHARACTERISTIC. SOIL MUST BE FREE OF ALL ROCKS, STICKS, OBJECTIONABLE DEBRIS INCLUDING WEEDS AND WEED SEED. PLANTING MIX BACKFILL SHALL BE PROVIDED TO A MINIMUM DEPTH OF 30" IN ALL SHRUB HOLES AND GROUND COVER PLANTING AREAS.
7. ALL PLANT MATERIALS SHALL BE THOROUGHLY WATERED IN AT THE TIME OF PLANTING. NO DRY PLANTING SHALL BE PERMITTED. ALL PLANT MATERIALS SHALL BE PLANTED SUCH THAT THE TOP OF THE PLANT BALL IS FLUSH WITH THE SURROUNDING GRADE.
8. ALL PLANT MATERIALS SHALL BE INSTALLED WITH FERTILIZER WHICH SHALL BE STATE APPROVED AS A COMPLETE FERTILIZER CONTAINING THE REQUIRED MINIMUM OF TRACE MINOR ELEMENTS IN ADDITION TO N-P-K, OF WHICH 50% OF THE NITROGEN SHALL BE DERIVED FROM AN ORGANIC SOURCE.
9. ALL LANDSCAPE AREAS NOT COVERED BY SHRUBS OR GROUND COVERED SHALL BE COVERED BY SOD AND ALL AREAS NOT COVERED BY SOD SHALL BE COVERED WITH MALEUCA MULCH, TO A MINIMUM DEPTH OF THREE (3) INCHES OF COVER WHEN SETTLED. MULCH SHALL BE EUCALYPTUS OR STERILIZED MELALEUCA ONLY.
10. SOD SHALL BE (AS NOTED) SOLID SOD, AND SHALL BE LAID ON A SMOOTH PLANTING BASE WHICH HAS BEEN GRADED TO MEET THE DRAINAGE CHARACTERISTICS OF THE SITE. ALL SOD SHALL BE LAID WITH CLOSELY FITTED JOINTS, AND SHALL BE IN A GREEN AND HEALTHY GROWING CONDITION AT PLANTING. SOD SHALL BE PLACED ON A BED OF TOP SOIL 2" IN DEPTH. SOD SHALL BE ST. AUGUSTINE FLORATAM UNLESS NOTED OTHERWISE IN PLANTING NOTES OR ON THE PLANTING PLAN. RETENTION AREAS MAY REQUIRE BAHIA SOD.
11. ALL LANDSCAPE AREAS SHALL BE IRRIGATED BY A FULLY AUTOMATIC SYSTEM ADJUSTED TO PROVIDE 150% COVERAGE OF ALL LANDSCAPE AREAS. ALL HEADS SHALL BE ADJUSTED TO MIN. 50% OVERLAP. IRRIGATION WATER SHALL COME FROM A RUST FREE SOURCE THERE AN AUTOMATIC SHUTOFF/RAIN SENSOR ATTACHED TO THE SYSTEM.
12. ANY SUBSTITUTIONS TO PLANT MATERIALS FOR AREAS AND ITEMS ADDRESSED BY LOCAL CODES SHALL BE APPROVED BY THE GOVERNING MUNICIPALITY PRIOR TO WORK PERFORMED.
13. ALL LANDSCAPE AREAS SHALL BE FINISH GRADED SUCH THAT THEY ARE FLUSH AND LEVEL WITH SURROUNDING PAVED SURFACES AS NOT TO IMPEDE THE FLOW OF DRAINAGE INTO LANDSCAPE AREAS AND TO PREVENT THE BACKWASH OF MULCH AND DEBRIS INTO PAVED AREAS.
14. ALL NEW LANDSCAPED AREAS ADJACENT TO EXISTING PAVEMENT SHALL BE EXCAVATED OF ALL ROAD ROCK DOWN TO A DEPTH 8" DEPTH BELOW PAVEMENT.
15. PLANTING PLAN TAKES PRECEDENT OVER PLANT LIST.
16. MULCH SHALL BE STERILIZED MELALEUCA MULCH.



LANDSCAPE BID CONDITIONS

1. The quantities on the plant list are for the convenience of the contractor only and not to be considered as the final quantity for installation. The callouts and entitles drawn on these plans take precedence over the plant list.
2. The contractor shall be responsible for his own takeoffs of the plantings drawn.
3. The contractor shall be expected to visit the site prior to bid. the contractor shall have an understanding of the on site conditions to prepare his bid. Any questions concerning conditions are to be brought to the owners attention prior to bid.
4. Any discrepencies concerning the materials or conditions of the site that shall inhibit the installation as drawn shall be brought to the attention of the owners representatives. Issues found prior to bid will become a condition of the bid after the award of the contract.
5. After the award of the contract, any discrepancies in the plans or additional materials and costs because of pre-existing conditions at the site shall not be a reason for any additional charges to the owners.
6. These bid conditions are not to be considered all inclusive. There may be additional conditions included in other documents of the construction agreement. It is the contractors responsibility to make himself and his subcontractors aware of any other such conditions.

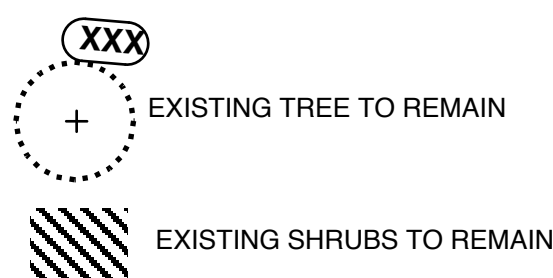
NEW TREE LEGEND

Symbol	N= Native Trees	Qty
	N East Palatka Holly Ilex cassine 12' X 6-8' Spr.	2
	N Coconut Palm Cocos nucifera 14' G.W.	3
	N Crepe Myrtle Lagerstromia Indica 12' X 6-8' Spr.	1
	N Syagrus romanzoffiana Queen Palm 14' g.w.	1
	N Southern Live Oak Quercus virginiana 14' X 8-10' Spr.	1

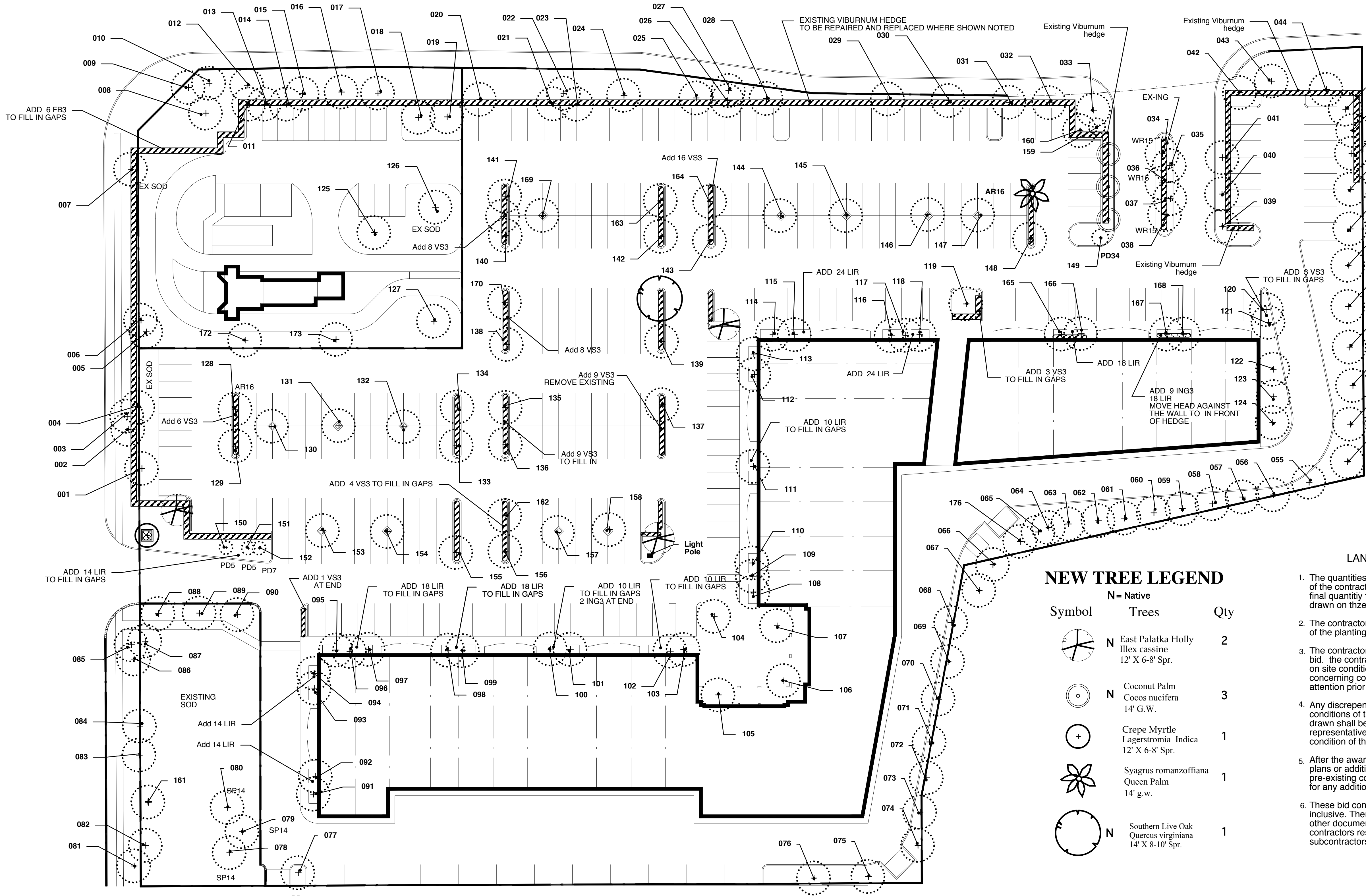
SHRUBS AND GROUNDCOVERS

FB3	FICUS BENJAMINA BENJAMINA FIG HEDGE	24" X 24" SPR. 2" O.C.	6
ING3	IXORA COCCINEA NORA GRANT IXORA	24" X 24" SPR. 24" O.C.	9
LIR	LIRIOPE MUSCARI EVERGREEN GIANT	FULL 16" O.A MIN. 7 BIBS/POT MIN., 12" O.C.	188
SOD	ST. AUGUSTINE FLORATAM	solid sod, rolled, in sq. ft. w/ 2" base of topsoil, the price per sq.ft. to include soil, sod and installation	
VS3	VIBURNUM SUSPENSUM SWEET VIBURNUM HEDGE	24" HT X 24" SPR. 24" O.C	67

Tree Legend



SEE SHEET L-2 FOR
LEGEND OF EXISTING
TREES

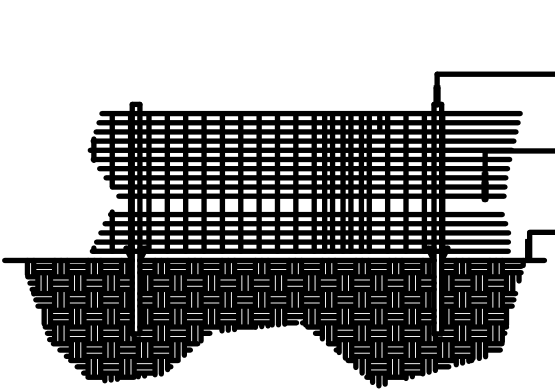


Misc. Notes

- All islands shall be excavated of limerock to a minimum m 30" and backfilled with the specified soil mix.
- All proposed ground covers shall be installed at 50% coverage with 100% with in 6 months.
- All guying and stakes shall be removed with in one year.
- All above ground elements shall be screened with landscaping to height of such elements.
- All landscape areas shall have type "D" curbing around them.
- All proposed tree removal, relocation or bonding permits shall be done through the City of Margate.
- All tree trimming shall be done to City of Margate standards and performed by a tree trimmer that is registered with the City of Margate.
- Minimum root pruning to 90 days unless a greater time is specified herein.
- All landscape material requires a one-year warrantee.
- That all existing landscaping and irrigation (including sod) that are destroyed will be repaired and or replaced prior to C.O.

Tree Protection Detail

TRE PROTECTION IS TO BE INSTALLED WHERE CONSTRUCTION IS LESS THAN 10 FEET FROM THE DRIPLINE OF THE TREE OR 20 FEET FROM ANY TREE OR PALM WHICHEVER IS GREATEST.



STEEL FENCEPOST. SPACE AS REQUIRED TO MAINTAIN FENCE FABRIC IN TAUT, UPRIGHT CONDITION.
HIGH DENSITY POLYETHYLENE SAFETY FENCE. 4 HT. (ALP) OR EQUAL, FASTEN TOP, BOTTOM, & CENTER
EXISTING GRADE
NOTE: ERECT FENCE PRIOR TO BEGINNING DEMOLITION. LEAVE IN PLACE UNTIL ALL PAVING & GRADING IS COMPLETE. FENCE TO BE REMOVED AT TIME SITE IS BEING PREPARED FOR SOD INSTALLATION.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL EXISTING LANDSCAPE MATERIAL AND ROOTS WITHIN THE SCOPE AREA.

ROOT BARRIER WILL BE PLACED ALONG ANY PAVEMENT WITHIN 5' OF ANY NEWLY SUPPLIED OR TRANSPLANTED TREE OR PALM, SEE SHEET TD-1 FOR SPECIFICATIONS.

ALL IRRIGATION IS TO BE REPAIRED OR REPLACE TO PROVIDE 100% COVERAGE WITH A 50% OVERLAP.

48 HOURS BEFORE YOU DIG
CALL SUNSHINE
1-800-432-4770
IT'S THE LAW IN FLORIDA



NO.	DATE	REVISION	BY	

Drawn: JS 4-24-14
Checked: JS

SCALE
1" = 30'

FILE NO.

PROJECT NO.
213069

ISSUE

james santia g
landscape architecture and design
612 NE 14th Ave. Unit A, Fort Lauderdale, FL 33304
Tel. 954-560-1695
Email, Jsantiagolainc@gmail.com

Landscape Plan

PARAMOUNT CENTER
MARGATE, FL.

SHEET
L-1 OF 2
SEAL #795, DATE

LUMINAIRE LOCATION SUMMARY

COORDINATES IN FEET

LUMINAIRE LABEL	X-COORD	Y-COORD	Z-COORD	HEIGHT	ORIENT	TILT	AIMING COORDINATES
NO.							X Y Z
1	P1	-389.46	1172.37	30	270	0	-389.4 1172.3 0
2	P1	183.9	1364.47	30	90	0	183.9 1364.4 0
3	D-P1	-258.32	1167.21	30	0	0	-258.3 1167.2 0
4	D-P1	-44.89	1163.92	30	180	0	-44.89 1163.9 0
5	D-P1	-44.89	1285.89	30	0	0	-44.89 1285.8 0
6	D-P1	73.58	1285.89	30	0	0	73.58 1285.8 0
7	D-P1	-160.85	1165.53	30	0	0	-160.8 1165.5 0
8	D-P1	202.02	1285.94	30	90	0	202.0 1285.9 0
9	D-P1	45.65	1163.89	30	270	0	45.6 1163.8 0
10	P2	194.25	1457.09	30	180	0	194.2 1457.0 0
11	P2	152.68	1555.31	30	270	0	152.6 1555.3 0
12	P2	-141.76	1545.49	30	270	0	-141.7 1545.4 0
13	P2	-41.47	1554.51	30	270	0	-41.4 1554.5 0
14	P2	-200.61	1458.63	30	351	0	-200.6 1458.6 0
15	P2	-288.48	1354.42	30	270	0	-288.4 1354.4 0
16	P2	-388.53	1327.22	30	272	0	-388.5 1327.2 0
17	P2	-219.05	1362.35	30	351	0	-219.0 1362.3 0
18	P2	-430.9	1231.36	30	270	0	-430.9 1231.3 0
19	P2	55.36	1554.89	30	270	0	55.3 1554.8 0
20	P3	-372.08	1100.31	30	90	0	-372.0 1100.3 0
21	P3	-337.58	1165.31	30	90	0	-337.5 1165.3 0
22	P4	38.64	1348.31	30	90	0	38.6 1348.3 0
23	P4	73.63	1353.37	30	90	0	73.6 1353.3 0

P1: TOTAL NUMBER OF LOCATIONS = 2

D-P1: TOTAL NUMBER OF LOCATIONS = 7

P2: TOTAL NUMBER OF LOCATIONS = 10

P3: TOTAL NUMBER OF LOCATIONS = 2

P4: TOTAL NUMBER OF LOCATIONS = 2

AVERAGE TILTED LAMP CORRECTION FACTOR APPLIED = 1

PLANE : AREA

POINT SPACING LEFT-TO-RIGHT = 10 FT

POINT SPACING TOP-TO-BOTTOM = 10 FT

LOWER LEFTHAND CORNER OF PLANE

X = -433.27 Y = 1098.94 Z = 0

UPPER RIGHTHAND CORNER OF PLANE

X = 248.79 Y = 1555.08 Z = 0

RIGHT METER IS NORMAL TO PLANE

AVERAGE Fc = 2.97

MAXIMUM Fc = 8.15

MINIMUM Fc = 6.8

AVERAGE MINIMUM = 4.37

MAXIMUM/MINIMUM = 11.99

TOTAL NUMBER OF POINTS = 1466

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POINT SPACING LEFT-TO-RIGHT = 10 FT

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UPPER RIGHTHAND CORNER OF PLANE

X = 248.79 Y = 1555.08 Z = 0

RIGHT METER IS NORMAL TO PLANE

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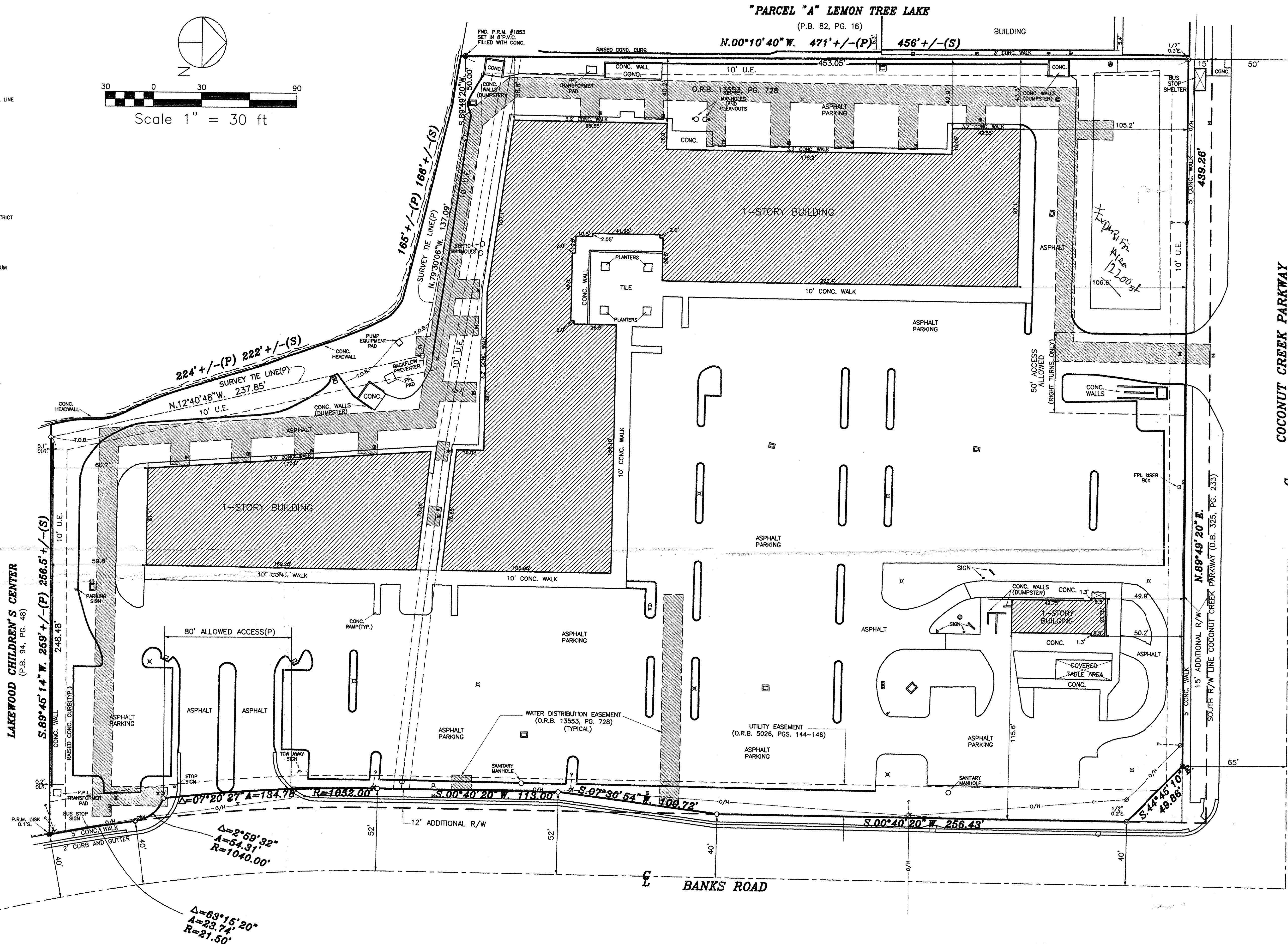
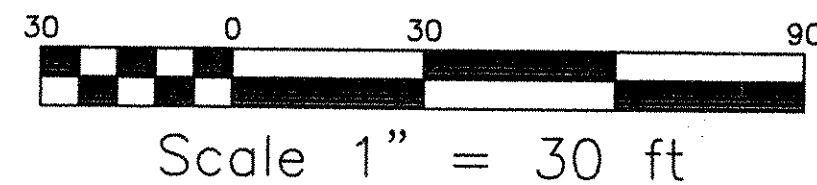
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= ARC LENGTH
 = ARC CONDITIONING
 = ACCESS EASEMENT
 = ALSO KNOWN AS
 = ASPHALT
 = BUILDING
 = BENCHMARK
 = BACK OF CURB
 = BACK OF WALK
 = CALCULATED
 = CABLE ANTENNA TELEVISION
 = CHORD BEARING
 = CONCRETE BLOCK STRUCTURE
 = CONCRETE DRIVEWAY CONTROL LINE
 = CHORD
 = CHAIN LINK FENCE
 = CLEAR
 = CORRUGATED METAL PIPE
 = CONCRETE
 = (C) DESCRIPTION DATA
 = DEED BOOK
 = DRAINAGE EASEMENT
 = DRILL HOLE
 = DELTA
 = ELEVATION
 = EROSION
 = EDGE OF PAVEMENT
 = EDGE OF WATER
 = E.S.M.
 = FINISH FLOOR
 = F.N.D.
 = FACE OF CURB
 = INSIDE DIAMETER
 = INVERT
 = INDIAN TRAIL WATER CONTROL DISTRICT
 = LIMITED ACCESS EASEMENT
 = L.V.D.
 = LAKE NORTH DRAINAGE DISTRICT
 = MEASUREMENT
 = MANHOLE
 = MEAN HIGH WATER LINE
 = MINIMUM
 = MEAN LOW WATER LINE
 = NORTH GEODETIC VERTICAL DATUM
 = NORTHERN PALM BEACH COUNTY IMPROVEMENT DISTRICT
 = N.T.S.
 = O.A.
 = OFFSHORE UTILITY LINE
 = OFFICIAL RECORD BOOK
 = P.C.
 = PLAT DATUM
 = PLAT BOOK
 = PALM BEACH COUNTY
 = POINT OF CURVATURE
 = POINT OF BEGINNING
 = PERMANENT CONTROL POINT
 = PAGE
 = POINT OF INTERSECTION
 = PART
 = POINT OF BEGINNING
 = POINT OF COMMENCEMENT
 = POINT OF REVERSE CURVATURE
 = PERMANENT REFERENCE MONUMENT
 = PROPOSED
 = PAVEMENT OF TANGENCY
 = PAVEMENT
 = RADIUS
 = RANGE
 = ROAD PLAT BOOK
 = RIGHT OF WAY
 = SURVEY DATUM
 = SETBACK
 = SECTION
 = SUBDIVISION
 = SQUARE FEET
 = SOUTH FLORIDA WATER
 = SOUTH INDIAN RIVER WATER CONTROL DISTRICT
 = STATE ROAD
 = STATION
 = STORY
 = SIDEWALK
 = TOP OF BANK
 = TOP OF CURB
 = TOWNSHIP
 = TYPICAL
 = UNDER CONSTRUCTION
 = UTILITY EASEMENT
 = UNRECORDED
 = WITNESS CORNER
 = WATER MANAGEMENT EASEMENT
 = WATER MANAGEMENT
 = MAINTENANCE EASEMENT
 = WATER MANAGEMENT TRACT
 = BASELINE
 = CENTERLINE
 = CENTRAL ANGLE/DELTA
 = CONCRETE MONUMENT
 = FOUND (AS NOTED)
 = CONCRETE MONUMENT
 = (LB #4569)
 = ROAD & CAP FOUND
 = #5 ROAD & CAP (LB #4569)
 = PARKER-KALON NAIL & DISK
 = PARKER-KALON ROAD FOUND (AS NOTED)
 = PARKER-KALON NAIL & DISK
 = (LB #4569)
 = PROPERTY LINE
 = UTILITY POLE
 = FIRE HYDRANT
 = WATER METER
 = WATER VALVE
 = LIGHT POLE
 = WELL POINT
 = STORM MANHOLE
 = CATCH BASIN
 = SIGN
 = WATER DISTRIBUTION EASEMENT
 = D.O.B.



10. Revisions shown hereon do not represent a "survey update" unless otherwise noted.

		WALLACE SURVEYING CORP., LICENSED BUSINESS # 4568 901 NORTHPOINT PARKWAY, SUITE 117, WEST PALM BEACH/FLORIDA 33407 • (407) 640-6551	
OLD:	G.W. M.B.	JOB NO.: 00-1098 DATE: 4-26-2000 REF:	F.B. BC3 PG. 70 DWG. NO. 00-1098 SHEET 1 OF 1

Anthonya Group, LLC.

Sunrise, Florida 33161
Phone (305) 786-487-8098



February 22, 2018

City of Margate Planning and Zoning Department
901 N.W. 66th Avenue
Margate, FL 33063

**Re: Parking Calculation for 1127 Banks Road Margate, FL 33063 /
Verification of Parking for Entire Plaza**

Dear Planning and Zoning Official:

I am sending for DRC review the parking calculations for the plaza that will host our change-of-use project at the above-referenced address. The guidelines for the calculation are established in the City Code of Ordinances, Appendix A, Zoning, Article IX, Section 9-12, Parking Calculations. The segment of item 6 regulating sites over 20,000 square feet can be used as an example to establish the calculation for the Church. The segment reads:

"Civic/assembly . A minimum of one (1) parking space for every five (5) seats of assembly uses. If seats are not used within the assembly use area, then the parking requirement shall be one (1) space for every seventy-five (75) square feet of assembly area. A minimum of one (1) parking space for every one thousand (1,000) square feet of exhibition area or remaining nonstorage floor area. Parking may be provided off site within a distance of one thousand three hundred twenty (1,320) feet. The parking ratio may be reduced according to the shared-parking standard (Table 2, Shared Parking Ratios)."

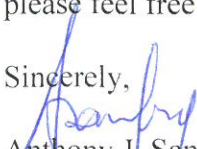
Based on these requirements and based on our finding of an occupant load equivalent to 122 seats in the sanctuary of the church, we find 24.4 or 25 parking spaces at a rate of 1 parking space per 5 seats. The second part of the requirement calls for 1 parking space for every 1000 square feet of remaining nonstorage floor area. Our calculated area of nonstorage yields about 1 parking. Adding up the parking calculation based on the seating arrangement and nonstorage gives a final number of required parking spaces of 26 parking spaces for the Church. Using the above-reference Code, the following table has been established for the different occupancy categories in the plaza.

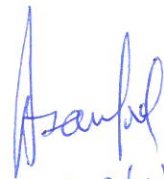
Anthonya
2-26-18

Engineer's Opinion of Parkings Required for Plaza Based on City's Code of Ordinances						
Area Served (Occupancy Category)	Area (sqft)	Rate Used	Parkings from rate used	Parkings from Nonstorage 1/1000	Parkings Required	Remarks
Parcel C						
High School, 300student enrollment, civic/assembly	14050	1/5 seats	60		60	
High School Non Storage	8000	1/1000sqft		8	8	
Church, assembly, 122 seats	2200	1/5 seats	25		25	
Church Non Storage		1/1000sqft		1	1	
DMV, 250 clients civic, assembly	7200	1/5 seats	50		50	Some clients inside and some out in line
DMV non storage	2700			3	3	
Restaurant use capacity 100	2000	1/5 seats	20		20	2000 sqft net
Restaurant non storage	1400			2	2	
Retail	8300	3/1000sqft	26		26	
Offices	7400	3/1000sqft	23		23	
Sub-Total	53250		204	14	218	
Parcel B						
Fast Food	1140	3/1000sqft	4		4	
Sub-Total	1140		4		4	
Totals of Required Park.			208	14	222	

Parking spaces were provided as follows: 325 standard stalls, 9 handicap spaces and 3 loading spaces. Should you have any questions or need any additional information, please feel free to contact me at (954) 632-9387.

Sincerely,


Anthony J. Sanford, PE
FL. LIC #: 61833


2-26-13