

SITE IDENTIFICATION

PARCEL IDENTIFICATION No. 27-22-29-0000-00-099
 SECTION 27, TOWNSHIP 22S, RANGE 29E
 ADDRESS 220 SOUTH ORANGE BLOSSOM TRAIL
 ORLANDO, FLORIDA 32809

SITE ZONING

EXISTING ZONING MU-1/3P
 FUTURE LAND USE MU-1
 EXISTING LAND USE CHURCH
 PROPOSED LAND USE CHURCH

SITE AREA

EXISTING AREAS
 EXIST. BUILDING GROSS 18,852 SF
 EXIST. PAVEMENT/CONC. SIDEWALK 49,989 SF
 TOTAL IMPERVIOUS 68,841 SF (36%)
 TOTAL OPEN/GREEN SPACE 3,426 SF (2%)
 TOTAL SITE AREA 72,697 SF (100%)

PROPOSED AREAS

PROPOSED BUILDING (1ST FLOOR ONLY) 18,997 SF
 PROPOSED PAVEMENT/CONC. SIDEWALK 43,501 SF
 TOTAL ON-SITE IMPERVIOUS 62,498 SF (86%)
 PROPOSED 5' CONC. SIDEWALK DEDICATION 1,125 SF (2%)
 TOTAL OPEN/GREEN SPACE 8,424 SF (10%)
 TOTAL SITE AREA 72,697 SF (100%)

BUILDING AREA

BUILDING	TOTAL AREA
100	12,819 SF
200	2,443 SF
300	2,443 SF
TOTAL	21,438 SF

SITE DATA

BUILDING HEIGHT PROPOSED 18 FT
 FLOOR AREA RATIO (F.A.R.) PROPOSED 27.3 FT
 FLOOR AREA RATIO (F.A.R.) 50% (MAX.)
 IMPERVIOUS SURFACE RATIO (ISR) PROPOSED 86%
 IMPERVIOUS SURFACE RATIO (ISR) 88% (NOTE 1)
 BUILDING SETBACK PROPOSED 5' (NOTE 2)
 FRONT 0'
 SIDE 55.8' (NORTH SIDE), 0' (SOUTH SIDE)
 BACK/REAR 20'
 PARKING DATA
 PARKING REQUIRE (NOTE 3) 90 SPACES (450 SEATS • 0.2 SPACE PER SEAT)
 PARKING REGULAR PROVIDED 99 SPACES
 PARKING HANDICAP PROVIDED 5 SPACES
 TOTAL PROVIDED 104 SPACES

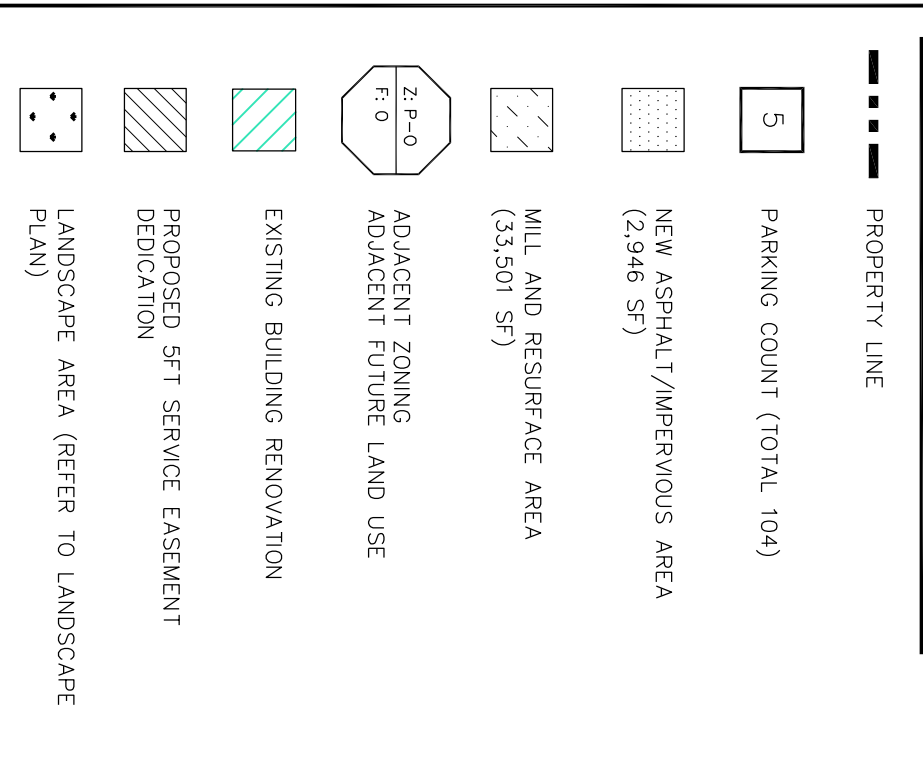
PROTECTED TRIP ENDS GENERATION (NOTE 4)

AVERAGE DAILY TRIP ENDS 195 ADT (21,438*9.11 TRIPS PER 1,000SF)
 A.M. PEAK HOUR TRIP ENDS 27 A.M. PEAK TRIP ENDS (21,438*1.25 TRIPS PER 1,000SF)
 P.M. PEAK HOUR TRIP ENDS 30 P.M. PEAK TRIP ENDS (21,438*1.41 TRIPS PER 1,000SF)
 SUNDAY PEAK HOUR 292 SUNDAY PEAK HOUR (21,438*1.18 TRIPS PER 1,000SF)

SITE NOTE

- APPROVED VARIANCE (VAR 2008-00103) FOR 88% ISR IN LIEU OF 85% FURTHERMORE EXISTING IMPERVIOUS AREA IS 96% AND IS REDUCED TO 88% IN PROPOSED CONDITION, THEREFORE NO NET INCREASE IN IMPERVIOUS AREA AS PART OF THIS PROJECT
- CURRENT SETBACK IS 10' HOWEVER AFTER PROPOSED 5' SERVICE EASEMENT DEDICATION, SETBACK SHALL BE 5' FT
- NORMAL SUNDAY SERVICES ATTENDEES AVERAGE 450 ATTENDEES
- TRIP ENDS GENERATION IS BASED ON THE 7TH EDITION
- ALL VEHICLE GATES SHALL HAVE LOCK BOX/PADLOCK FOR FIRE DEPARTMENT ACCESS [CITY FIRE CODE 24.24 (F)]
- DEDICATED 5 FEET CITY SERVICE EASEMENT ALONG ORANGE BLOSSOM TRAIL SHALL CONSTITUTE OF LANDSCAPE EXCEPT PEDESTRIAN ACCESS POINTS FROM THE BUILDINGS TO FOOT (STANLEY GAIN) AND CITY OF ORLANDO (CHARLES BROWN) AND LAW CIVIL ENGINEERING (QUANG LAM)
- REFER TO SHEET ON GENERAL NOTES SHEET FOR ADDITIONAL GENERAL NOTES.

SITE LEGEND



FIRST HAITIAN FREE CHURCH OF NAZARENE BY FAITH RENOVATION

SITE PLAN

REVISIONS			
No.	DATE	DESCRIPTION	APP'D BY
1	03-31-09	CITY OF ORLANDO COMM.	QTL
2	05-11-09	ADD OUC NOTES	QTL
3	08-04-09	CITY OF ORLANDO COMM. (BLD2009-03635)	QTL
4	09-18-09	CITY OF ORLANDO BLD2009-00444 COMM.	QTL
5	10-02-09	FDOT UTILITY PERMIT	QTL

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NOT FOR CONSTRUCTION UNLESS SIGNED AND SEALED

QUANG T. LAM, P.E.
 FL REGISTRATION NO. 62550

DATE: 11-05-09

PROJECT No. 2008.999.07

DRAWN BY: LCE

APPROVED BY: QTL

SHEET C1