

PROJECT INFORMATION:

PERMITTING AUTHORITY:
ORANGE COUNTY, FLORIDA

ZONING:
SEE CIVIL DRAWINGS

CODES:
FLORIDA BUILDING CODE 2004
FLORIDA PLUMBING CODE 2004
FLORIDA MECHANICAL CODE 2004
2002 N.E.C. NFPA 101 1998 EDITION, 2004 FBC

CHAPTER 3 USE AND OCCUPANCY CLASSIFICATION:
SECTION 308 - MERCANTILE GROUP M

CHAPTER 5 GENERAL BUILDING HEIGHTS AND AREAS:
TABLE 503: TYPE VE, UNPROTECTED, SPRINKLERED
MAX ALLOWABLE HEIGHT: 60' (40' + 20' SPRINKLERED)
PROPOSED HEIGHT 29' APPROX.

MAX ALLOWABLE FLOOR AREA:
9,000 + [(75)(9,000)] + [(3)(9,000)] = 42,750 SF (ONE STORY)
PROPOSED: 14,820 SQ. FT.

CHAPTER 10 MEANS OF EGRESS:
TABLE 1004.1.2:
AREAS OPEN TO PUBLIC - 30 GROSS
11,665 SF - 380 PERSONS
STORAGE NON-PUBLIC AREAS 300 GROSS
1,832 SF - 7 PERSONS
BUSINESS AREAS - 100 GROSS
1,333 SF - 14 PERSONS
TOTAL OCCUPANT LOAD = 410 PERSONS

TABLE 1005.1:
EGRESS WIDTH PER PERSON =
0.7" LEVEL X 410 PERSONS = 82" REQUIRED
PROPOSED LEVEL EGRESS WIDTH PROVIDED:
MAIN ENTRY 72 INCHES
REAR ENTRY 98 INCHES
TOTAL 108 INCHES

TABLE 1016.1:
MAX TRAVEL DISTANCE = 250' SPRINKLERED
MIN AISLE WIDTH = 36" (1013.4.1)
MIN CLEAR EXIT DOOR WIDTH = 32" (1008.1.1)

TABLE 1018.1:
MIN NO. OF EXITS = 2

SEE STRUCTURAL DRAWINGS FOR WIND LOAD & STRUCTURAL INFORMATION.

ARCHITECTURAL

DEVELOPER
Rock Properties, Inc.
111 E. Fairbanks Avenue, First Floor
Winter Park, Florida 32789
(407) 478-8220

ELECTRICAL, MECHANICAL & PLUMBING
Colwill Engineering, Inc.
4750 East Adamo Drive
Tampa, Florida 33605
(813) 241-2525

STRUCTURAL
Center for innovative Structures
5706 Macdill Ave
Tampa, Florida 33611
(813) 835-5311

CIVIL
American Civil Engineering Co.
207 N. Moss Road, Suite 211
Winter Springs, Florida 32708
(407) 327-7700

FIRE PROTECTION
Global Fire Engineering
8450 Linger Lodge Road
Bradenton, Florida 34202
(941) 758-2551

To order plans go to www.idiline.com

FACILITIES PLANNING, DESIGN AND ENGINEERING
106 WILMOT ROAD, MS #1620
DEERFIELD, ILLINOIS 60015-4618
(847) 914-2500

KEYED NOTES

- 1 CONCRETE CURBS, SEE CIVIL
- 2 CONC. REINFORCING SCHEDULE, SEE STRUCTURAL & CIVIL
- 3 SIDEWALK RAMP, SEE ARCH & CIVIL
- 4 PAINTED SYMBOLS & LINES, SEE CIVIL
- 5 ASPHALT PAVING, SEE CIVIL
- 6 PYLON SIGN, SEE A5.1 & CIVIL DWGS., CONC. BASE TO BE INSTALLED AS SOON AS POSSIBLE
- 7 TRAFFIC SIGNS, TYP., SEE CIVIL
- 8 CONC. DRIVE THRU GLAD, SEE STRUCTURAL & CIVIL DRAWINGS
- 9 LINE OF CANOPY ABOVE.
- 10 STORMWATER DRAINAGE STRUCTURE, SEE CIVIL
- 11 TOTE ENCLOSURE, SEE ARCH & CIVIL
- 12 ELECTRICAL TRANSFORMER, SEE ELECTRICAL
- 13 SITE LIGHTING FIXTURES, SEE ELECTRICAL
- 14 PROPERTY LINE, SEE CIVIL
- 15 SIDEWALK, SEE CIVIL
- 16 TRASH COMPACTOR W/ ENCLOSURE, SEE ARCHITECTURAL & CIVIL
- 17 BIKE RACK, SEE CIVIL

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E4.6	AIR CURTAIN WIRING DIAGRAM	
FP.1	FIRE PROTECTION COVER SHEET	

DHAI ARCHITECTS, INC.
244 Ninth Street North
St. Petersburg, Florida 33705
Phone: 727 821 4008
Fax: 727 821 4028
AA No. 0003102

PROJECT TYPE
ALL CONSTRUCTION WORK UNLESS NOTED OTHERWISE BY: LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

2007 CRITERIA CONSTRUCTION BULLETINS

C.B. # TITLE
320701 Criteria Summary 2007 - Corrections
021712 Specification Modifications

TERMITE CONTROL AND TREATMENT

A WEATHER RESISTANT JOBSITE POSTING BOARD SHALL BE PROVIDED TO RECEIVE DUPLICATE TREATMENT CERTIFICATES AS EACH REQUIRED PROTECTIVE TREATMENT IS COMPLETE, PROVIDE A COPY FOR THE PERSON THE PERMIT IS ISSUED TO AND ANOTHER COPY FOR THE BUILDING PERMIT FILES. THE TREATMENT CERTIFICATE SHALL PROVIDE THE PRODUCT USED, IDENTITY OF THE APPLICATOR, TIME AND DATE OF TREATMENT, SITE LOCATION AREA TREATED, CHEMICAL USED, PERCENT CONCENTRATION AND NUMBER OF GALLONS USED TO ESTABLISH A VERIFIABLE RECORD OF PROTECTIVE TREATMENT.

A PERMANENT SIGN WITH IDENTIFIES THE TERMITE TREATMENT PROVIDER AND NEED FOR A RE-INSPECTION AND TREATMENT CONTRACT RENEWAL SHALL BE PROVIDED. THE SIGN SHALL BE POSTED NEAR THE ELECTRICAL SERVICE ENTRANCE.

TERMITE PROTECTION SHALL BE PROVIDED IN ACCORDANCE WITH SECTION 1615, OF FLORIDA BUILDING CODE (FBC), REFER FBC PARAGRAPHS 2308.1.3 AND 2314.3 AND THE PROJECT MANUAL, SPECIFICATION SECTION 02280, TERMITE CONTROL, FOR INFORMATION.

REVISIONS

NO.	DATE	BY	DESCRIPTION	CONST.
NOT FOR CONSTRUCTION				
DEVELOPER				
Rock Properties, Inc. 111 E. Fairbanks Avenue, First Floor Winter Park, Florida 32789 (407) 478-8220				
CERTIFICATION AND SEAL				
I HEREBY CERTIFY THAT THIS PLAN AND SPECIFICATION WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED ARCHITECT / ENGINEER UNDER THE LAWS OF THE STATE OF FLORIDA AS QUALIFIED BY MY HAND AND SEAL.				SCANNER SEP 14 2007 CONSTRUCTION'S END.
PROJECT NAME				
WALGREENS STORE NEC Rhode Island Woods & Landstar Blvd Orange County, Florida				
DRAWING TITLE				
GENERAL PROJECT DATA AND SITE PLAN				
DATE: 5/21/07	STORE NO.: 1122	DRAWING NO.		
DRAWN: ADH	SCALE: AS SHOWN	A0.1		
REVIEWED: TMH	2007 CRITERIA	06925		

