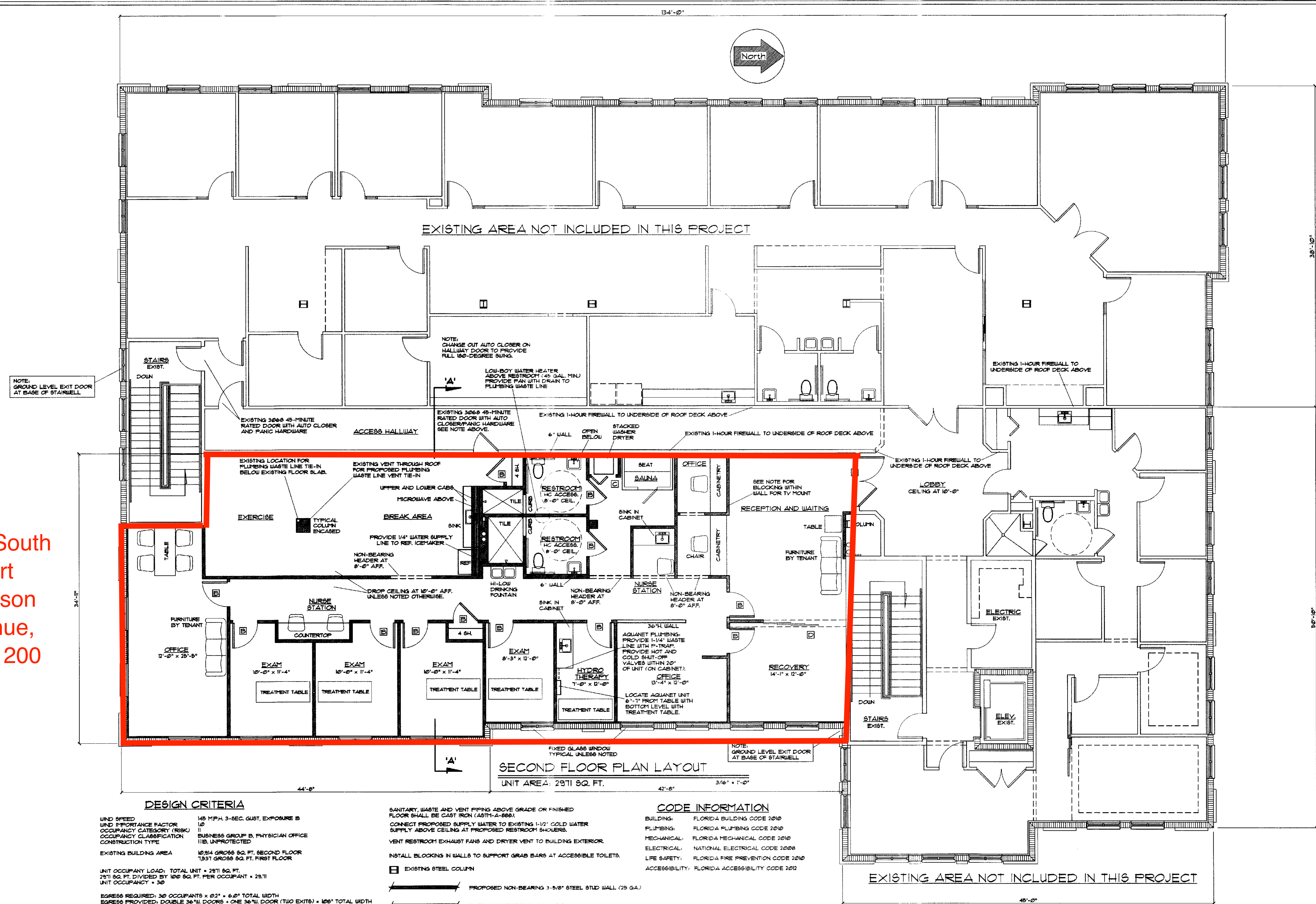


1001 South
Fort
Harrison
Avenue,
Suite 200



DESIGN CRITERIA

WIND SPEED: 145 MPH, 3-SEC. GUST, EXPOSURE B
WIND IMPORTANCE FACTOR: 1.0
OCCUPANCY CATEGORY (RISK): II
OCCUPANCY CLASSIFICATION: BUSINESS GROUP B, PHYSICIAN OFFICE
CONSTRUCTION TYPE: IIIB, UNPROTECTED
EXISTING BUILDING AREA: 10,514 GROSS SQ. FT. SECOND FLOOR
13,317 GROSS SQ. FT. FIRST FLOOR
UNIT OCCUPANCY LOAD: TOTAL UNIT = 2971 SQ. FT.
2971 SQ. FT. DIVIDED BY 1262 SQ. FT. PER OCCUPANT = 2.37
UNIT OCCUPANCY = 30
EGRESS REQUIRED: 30 OCCUPANTS x 2'2" = 66" TOTAL WIDTH
EGRESS PROVIDED: DOUBLE 36" W/ DOORS + ONE 36" W/ DOOR (TWO EXITS) = 106" TOTAL WIDTH
BUILDING HEIGHT: TWO FLOORS, 41.5 FT. MIDLINE OF HIGHEST EXISTING ROOF
MAXIMUM TRAVEL: 200 FEET ALLOWED (GROUP B)
MAXIMUM DEAD END CORRIDOR: 20 FEET ALLOWED (GROUP B)
MINIMUM NUMBER OF EXITS: 2ND FLOOR: 2 REQUIRED, 2 PROVIDED
TENANT SEPARATION: 1-HOUR
EXISTING EXIT STAIRWELLS ARE 1-HOUR FIRE RATED
THIS INTERIOR BUILD-OUT IS DESIGNED WITHIN A TOTALLY ENCLOSED STRUCTURE.
REFER TO MANUFACTURER SPECS FOR PREFABRICATED INFRARED SAUNA BY CRYOTAL SAUNA
ALL PROPOSED FLOOR COVERING IS VINYL COMPOSITE TILE (VCT).

SANITARY, WASTE AND VENT PIPING ABOVE GRADE OR FINISHED FLOOR SHALL BE CAST IRON (ASTM-A-880).
CONNECT PROPOSED SUPPLY WATER TO EXISTING 1-1/2" COLD WATER SUPPLY ABOVE CEILING AT PROPOSED RESTROOM SHOWERS.
VENT RESTROOM EXHAUST FANS AND DRYER VENT TO BUILDING EXTERIOR.
INSTALL BLOCKING IN WALLS TO SUPPORT GRAB BARS AT ACCESSIBLE TOILETS.
EXISTING STEEL COLUMN
PROPOSED NON-BEARING 3-5/8" STEEL STUD WALL (25 GA.)
EXISTING CONCRETE BLOCK WALL
EXISTING INTERIOR WALL
ALL ROOM SIZES, AS NOTED, ARE APPROXIMATE. ALLOW FOR P.T. FURNISHING, INSULATION AND DRYWALL TO DETERMINE EXACT MEASUREMENTS.
VERIFY EXISTING WATER PRESSURE IS WITHIN ADEQUATE RANGE REQUIRED FOR INSTALLATION OF AQUANET HYDROTHERAPY UNIT. REFER TO MANUFACTURER SPECIFICATIONS - PRIME PACIFIC HEALTH INNOVATIONS CORP. 1-800-223-5374

CODE INFORMATION

BUILDING: FLORIDA BUILDING CODE 2010
PLUMBING: FLORIDA PLUMBING CODE 2010
MECHANICAL: FLORIDA MECHANICAL CODE 2010
ELECTRICAL: NATIONAL ELECTRICAL CODE 2008
LIFE SAFETY: FLORIDA FIRE PREVENTION CODE 2010
ACCESSIBILITY: FLORIDA ACCESSIBILITY CODE 2010
TV MOUNT WALL BLOCKING NOTE:
SEE PLAN FOR LOCATIONS OF WALL BLOCKING WITHIN FOUR OFFICES, WAITING AREA, BREAK ROOM AND WITHIN CONFERENCE ROOM AS NOTED. VERIFY INSTALLATION HEIGHT WITH TENANT (APPROX. 64" AFF.). RECESS INTO WALL STUDS 1-2X12 ON EDGE ACROSS THREE STUDS. FASTEN BLOCKING TO STUDS WITH THREE 1-1/2" FLATHEAD WOOD SCREWS AT EACH STUD (DOUBLE STUDS AT BOTH ENDS).

REVISIONS	BY
REVISE AREA AT NURSE STATION	RJ II 2-15

CONSTRUCTION PLANS AND SPECIFICATIONS FOR
2nd FLOOR INTERIOR OFFICE BUILD-OUT WITHIN EXISTING
HARBOR OAKS PROFESSIONAL CENTER
1001 S. FORT HARRISON AVE. SUITE 203 CLEARWATER, FL
CORNER OF S. FORT HARRISON AVE. AND MAGNOLIA DR.

JAMES TIPPENS
FE #2211 CA #5493

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8405 WATER STREET
NEW PORT RICHEY, FL 34682
PH. (727) 848-2921

DRAWN RJ II
CHECKED OUT
DATE JANUARY 2015
SCALE SHOWN
JOB NO. 14 - 4032 - C
SHEET 29
OF SHEETS

I HEREBY CERTIFY THAT I HAVE REVIEWED THE ATTACHED DESIGN AND FOUND IT TO BE IN COMPLIANCE WITH THE 2010 FLORIDA BUILDING CODES.