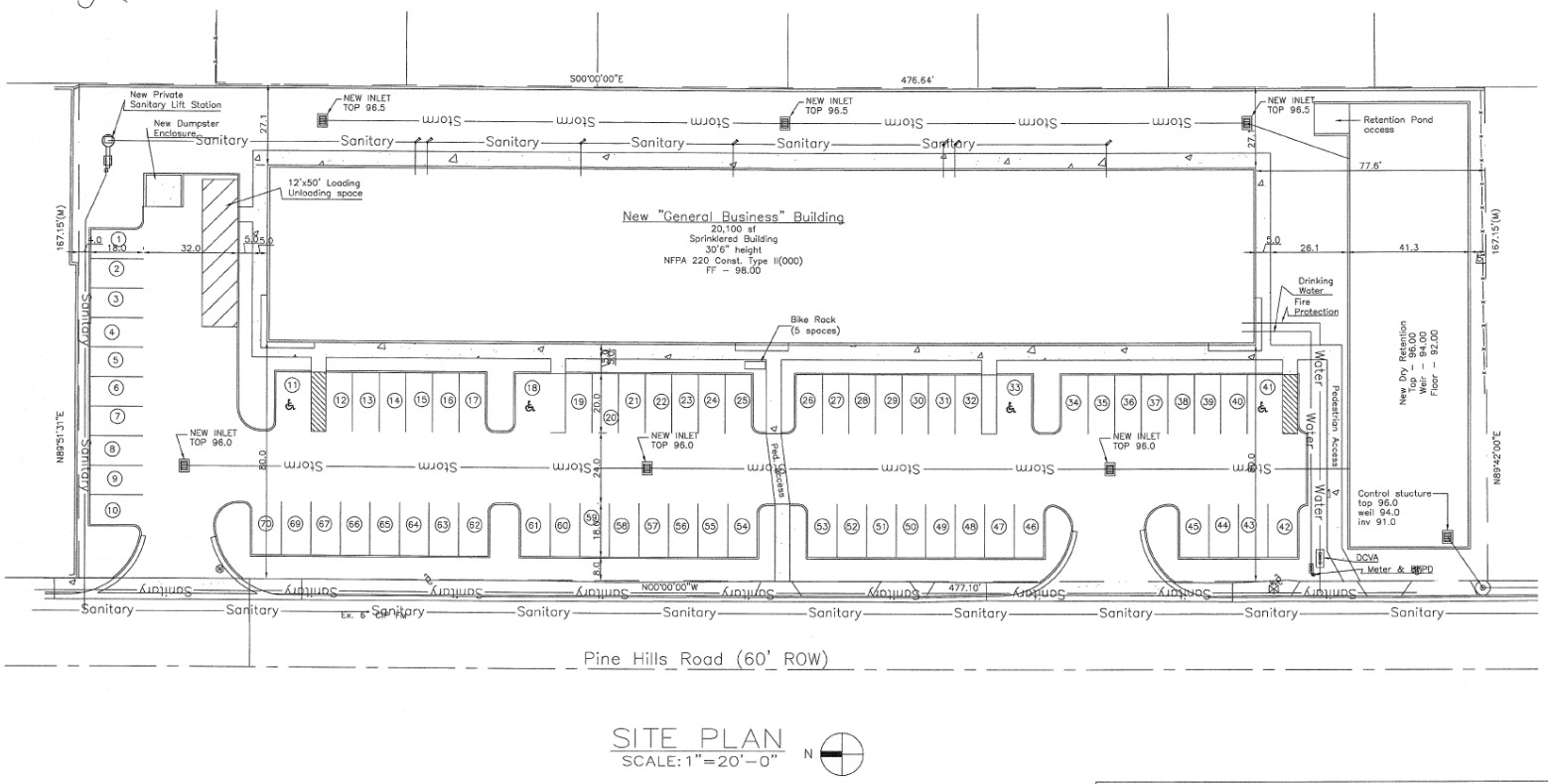

SITE PLAN

SCALE: 1"=20'-0"

N

GENERAL NOTES

1. ALL CONCRETE SHALL REACH 3,000 PSI COMPRESSIVE STRENGTH IN 28 DAYS AND SHALL CONFORNM WITH ACI 318-63.
2. ALL REINFORCING STEEL SHALL CONFIRM TO ASTM SPECIFICATIONS, A615, A60 REINFORCING STEEL SHALL BE DETAILED IN ACCORDANCE WITH THE LATEST EDITION OF THE MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES, ACI 315.
3. DO ALL WORK AS PER LATEST CODES, CONTRACTORS SHALL VERIFY ALL DIMENSIONS IN THE FEILD VISIT THE SITE, BECOME FAMILIAR WITH THE SCOPE OF WORK
4. THIS STRUCTURE HAS BEEN DESIGNED TO MEET OR EXCEED THE 150 MPH WIND LOAD FOR 3 SECONDS & CONFIRM TO THE REQUIREMENTS OF THE FLORIDA BUILDING CODE, 2004 EDITION WITH 2006 REV.
5. ALL STRUCTURAL WOOD SHALL BE SOUTHERN PINE "STRESS GRADE" LUMBER SOUND, SEASONED, S4S & FREE FROM WARP. WOOD SHALL BE CAPABLE OF BEARING LOADS AS DESIGNED.
6. THE PLANS OF THIS PROJECT ARE INTENTED TO TO PROVIDE GENERAL GUIDANCE FOR THE WORK TO BE PERFORMED. ALL CONTRACTORS SHALL PROVIDE EXPERTISE TO PERFORM THE TRADES OF THE PROJECT IN ACCORDANCE WITH INDUSTRY STANDARDS, LOCAL JURISDICTION & LATEST CODES.
7. GENERAL CONTRACTOR SHALL CONSULT WITH THE FIRE DEPARTMENT AND SECURE INSPECTIONS FOR FIRE PROTECTION THROUGHOUT THE DURATION OF THE CONSTRUCTION CONTRACT. FURNISH AND INSTALL (2) MIN. 8lb MIN A.B.C. FIRE EXTINGUISHERS 5ft ST A.F.F. AT EAST & WEST DOORS.
8. FIRE SPRINKLER SYSTEM.
   CONTRACTOR SHALL FURNISH DRAWINGS SIGNED AND SEALED BY A FLORIDA REGISTERED ENGINEER AND CERTIFIED BY THE INSURANCE UNDERWRITERS FOR A COMPLETE AND FULLY AUTOMATIC FIRE SPRINKLER SYSTEM THROUGHOUT THE BUILDING. THE SPRINKLER SYSTEM SHALL CONFORM TO ALL BUILDING, LOCAL AND LATEST NFPA CODES FOR THIS MERCANTILE OCCUPANCY. SECURE FIRE DEPARTMENT APPROVAL PRIOR TO INSTALLATION AND FINAL INSPECTION PRIOR TO OCCUPANCY, COORDINATE FINAL HEAD LOCATIONS WITH HVAC & LIGHTING SYSTEM.

LIST OF DRAWINGS

A-0	COVER SHEET, SITE PLAN, BUILDING DATA
AP-1	FOUNDATION PLAN, FLOOR PLAN, PLUMBING PLAN MISCELLANEOUS DETAILS
A-2	ROOF PLAN, REFLECTED CEILING PLAN
A-3	BUILDING ELEVATIONS
A-4	BUILDING SECTIONS & MISCELLANEOUS DETAILS
A-4.1	RATED & NON RATED PARTITIONS.
A-5	DOOR AND FINISH SCHEDULES, MISCELLANEOUS DETAILS
A-6	MISCELLANEOUS DETAILS
A-7	MISCELLANEOUS DETAILS
A-8	MISCELLANEOUS DETAILS & PLUMBING SPECIFICATIONS.
AE-9	LIFE SAFETY & ELECTRIC WORK.

SITE DEVELOPMENT

C-1	SITE LAYOUT PLAN
C-2	SITE GRADING PLAN
C-3	SITE UTILITY PLAN
C-4	SPECIFICATIONS & DETAILS
C-5	SECTIONS & DETAILS
C-6	SANITARY LIFT STATION DETAILS
C-7	LANDSCAPE PLAN

STRUCTURAL

S-1.1	GENERAL STRUCTURAL NOTES

DESIGN DATA (EXISTING UNDEVELOPED PROPERTY (ZONE C-2)	APPLICABLE CODES

HOWY 50 — COLONIAL DR.

EXIT REQUIREMENTS — MERCANTILE OCCUPANCY "GROUP M"

SPACE	CODE OCCUPANT LOAD	TOTAL OCCUPANT LOAD	TOTAL EXIT WIDTH REQUIREMENTS	TOTAL EXIT WIDTH PROVIDED
RENTAL SPACE NO1. 3,000 .0 ~	50~/PERSON	3,000.0 / 50 = 60 PERSONS	60X0.2 = 12"	108" PROVIDED 108" > 12" REQ'D (3) 3'x7' DOORS
RENTAL SPACE NO2.				