North Florida Imaging Center

2380 Third Sreet South
Jacksonville Beach, Florida

Fisher & Simmons Architects, Inc. — Architects
Latitude 30 Engineering — Structural Engineers
Powell & Hinkle Engineering, P.A. — MEP Engineers

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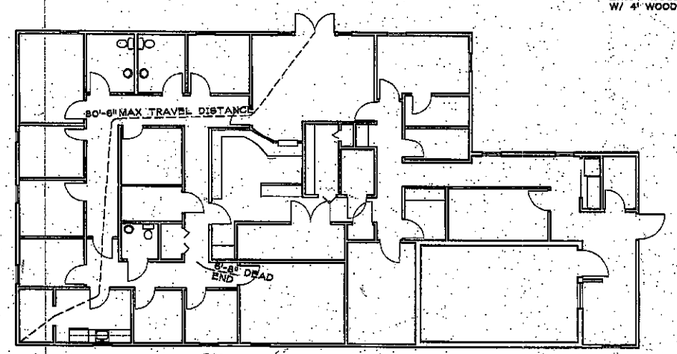
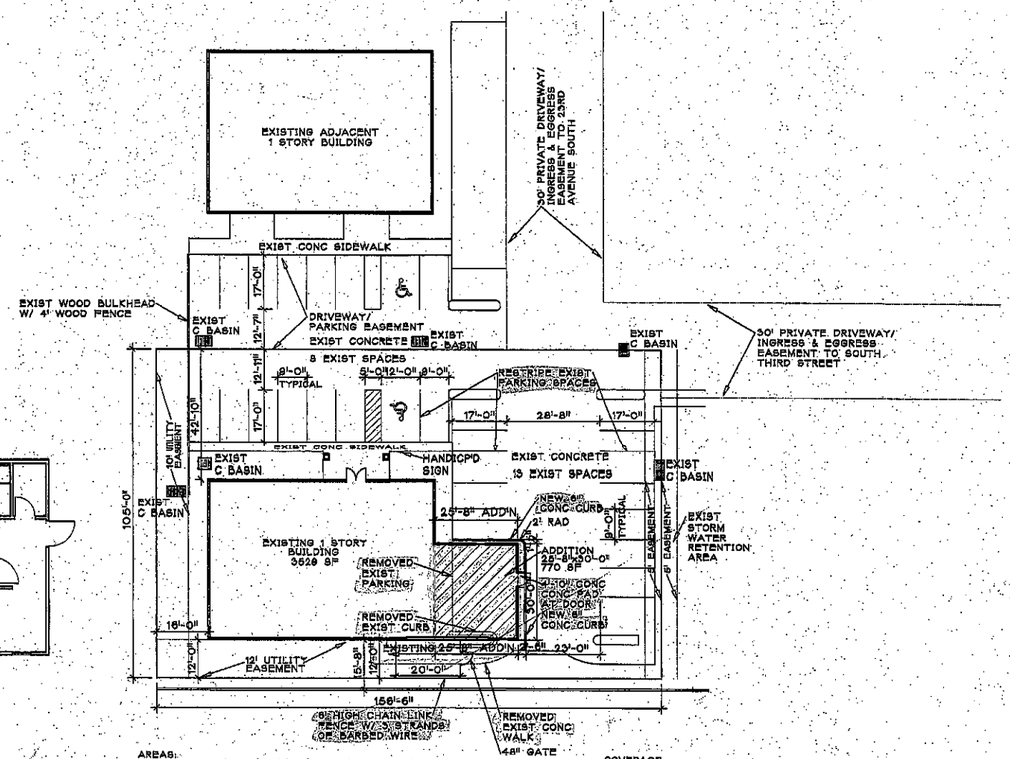
BID DATE
July 2 AD 07



FIRE SAFETY PLAN
1" = 10'-0"



SITE PLAN
1" = 20'-0"

AREAS:

EXIST BLDG	3629 SF
ADDITION	770
TOTAL	4299 SF

PARKING REQ'D
4299/200 = 21.49
PARKING PROVIDED
21 SPACES

WITHIN 12'x20' FENCED AREA-PROVIDE 3" DEPTH OF RIVER ROCK OVER TWO LAYERS OF WEED-STOP FILTER FABRIC.

NO CHANGES TO EXIST STORM DRAINAGE SYSTEM.

COVERAGE

LOT	16,432.5 SF
EXIST BUILDING	3,629 SF
BUILDING ADD'N	770
EXIST PARKING/WALKS	8,483
REMOVED PARKING/WALKS	(652)
ADDED WALKS	22
TOTAL COVERAGE	11,852 SF (72.7%)

TOTAL COVERAGE IS REDUCED BY 161 SF (9.8%)

PROJECT INFORMATION

ZONING: C-1
FLOOD ZONE: X
NO PROTECTED TREES ARE REMOVED.

HEIGHT FROM CROWN OF ROAD TO EXIST ROOF: 18'-10"
HEIGHT FROM CROWN OF ROAD TO NEW ROOF: 17'-6"

NOTES:

1. TO THE BEST OF THE ARCHITECT'S AND ENGINEER'S KNOWLEDGE, THE PLANS AND SPECIFICATIONS COMPLY WITH THE APPLICABLE MINIMUM BUILDING CODES AND THE APPLICABLE FIRE-SAFETY STANDARDS, AS DETERMINED BY THE LOCAL AUTHORITY IN ACCORDANCE WITH THE FBC AND 633 FLORIDA STATUTES.

PROJECT CODE SUMMARY:

APPLICABLE CODES: 2004 FLORIDA BUILDING CODE, 2004 FLORIDA FIRE PREVENTION CODE

304.1	CLASSIFICATION OF OCCUPANCY: GROUP B
T503	CONSTRUCTION TYPE: TYPE VB
	HEIGHT LIMITATION: 40'
	AREA LIMITATION: 9,000 SF (WITHOUT MODIFICATIONS)
	ACTUAL HEIGHT: 18'-10"
	ACTUAL: AREA: 4,299 S.F.
T601	STRUCTURAL FRAME: 0 HR
	INTERIOR BEARING WALLS: 0 HR
	INTERIOR NONBEARING WALLS: 0 HR
	FLOOR ASSEMBLIES: 0 HR
	ROOF ASSEMBLY: 0 HR
T601	EXTERIOR BEARING WALLS: >10' = 0 HR
T704.8	EXTERIOR WALL OPENINGS: >10'-20' = UNLIMITED
907.2.2	FIRE ALARM SYSTEM: NOT REQUIRED
T1003.1	OCCUPANT LOAD: 100 SF/PERSON GROSS (4,299/100 = 43 OCCUPANTS)
1005.1	EGRESS WIDTH PER PERSON: LEVEL .2", STAIRS .3" (.2"x43=8.6" REQ'D)
1008.1	DOOR SIZES: 32" TO 48" (LEVEL FLOORS AT EACH SIDE OF DOORS)
1013.3	COMMON PATH OF TRAVEL: 75 FT
T1016.1	MAXIMUM TRAVEL DISTANCE: 200 FT
1016.2	MINIMUM CORRIDOR WIDTH: 44" (36" IF <50 OCCUPANTS)
1016.3	MAXIMUM DEAD END: 20 FT

NORTH FLORIDA IMAGING
2380 SOUTH THIRD STREET
JACKSONVILLE BEACH, FLORIDA

CONSULTANTS

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REVISIONS

date 0623 drawn TB chkd JWTS date 4/19/07 sh. 1 of 6

SITE PLAN

sh. A1