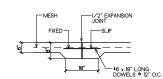
## MESH (2) #4 RODS CONTINUOUS

TYPICAL EDGE



EXPANSION JOINT

## MESH 5' METAL KEY JOINT

METAL KEY JOINT

OCCUPANT LOAD BASED
ON TABLE 1004.1.2 OF IBC 2006.

Warehouse 500 gross Office 100 gross

- -4 per office
- -4 per warehouse
- -8 per unit
- -32 per building

#### STRUCTURAL DESIGN DATA

- -LIVE LOAD roof 20 lb/sq ft
- -SNOW LOAD n/a
- -WIND LOAD 100-110 mph
- -SEISMIC n/a

#### PARKING REQUIREMENTS

- -One space for each 200 sq. ft. of gross office area
- -One space per 2000 of warehouse
- -2948/200=15 13128/2000=7
- -22 spaces required & 24 provided
- -One van accessible H/C space required and provided.

#### GOVERNING CODES

- -IBC 2006
- -A.D.A.-A.G. 1994
- -NEC(NFPA70) 2005
- -Life Safety Code 2003
- -LA STATE PLUMBING CODE 2000

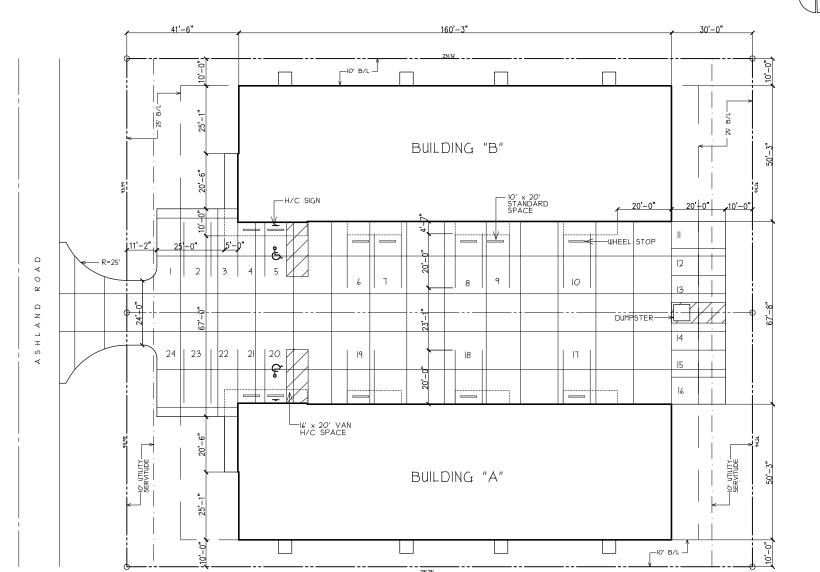
# A Proposed Professional Office/ Warehouse Complex for

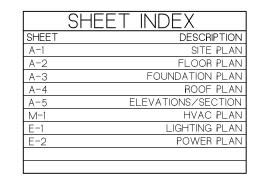
## EDWARD SCHWARTZENBURG

LOT C-1-A-1 & C-1-B-1, THE RODNEY DAIGLE PROPERTY

Ascension Parish, Louisiana

Mixed Occupancy Group B & S2, Construction Type III, unsprinklered





#### PAVING NOTES

-ALL DRIVES & PARKING AREAS TO BE
4" THICK 3000 PSI CONCRETE WITH
6 X 6 4/4 ROAD MESH. METAL KEY
TO BE 4" @ 12'-0" O.C. EACH WAY.
-ALL WALKS TO BE 3000 PSI CONCRETE
4" THICK WITH SOFT BROOM FINISH.
-FINISH FOR DRIVE AND PARKING TO BE
NON-SUP SOFT BROOM FINISH.
-ORGANIC MATTER AND UNSUITABLE SOIL
SHALL BE REMOVED PRIOR TO PLACEMENT
OF FILL UNDER ALL CONCRETE AREAS
-LOCATE EXPANSION JOINT @ INTERSECTION
OF DRIVEWAY AND PARKING

### GENERAL NOTES ALL CONCEALED INSULATION SHALL HAVE A 0-25 FLAME SPREAD RATING AND A 0-450 SMOKE DEVELOPED FACTOR (IGB-718)

ALL EXPOSED INSULATION SHALL HAVE A 0-25 FLAME SPREAD RATING AND A 0-450 MORE DEVELOPED FACTOR (IGB-71) with HFPA 101-1981 SEC. 6.5 AND SCB TABLE 704.3. CLASS "A". "B". OR "C".

INTERIOR RINISPES TO COMELY WITH HFPA 101-1981 SEC. 6.5 AND SCB TABLE 704.3. CLASS "A". "B". OR "C".

INTERIOR WALLS AND CELLINGS SHALL HAVE A FLAME SPREAD RATING OF 0-75, AND A SMOKE DEVELOPMENT FACTOR OF 0-450.

INSULATION AND INSULATION ASSEMBLIES SHALL MEET THE REQUIREMENTS OF SECTION 719 STANDARD BUILDING CODE (SEC) 1979 EDITION, AS AMMENDED.

PROVIDE HANDICAPPED ACCESSIBILITY IN ACCORDANCE WITH A.D.A.— A.G. 1994.

PROVIDE BAFETY GLAZING IN HAZARDOUS LOCATIONS (LE.S. 40-1711)

LANDINGS TO BE PROVIDED OUTSIDE EXTERIOR DOORS, LEVEL WITH FLOOR ELEVATION.

THE FLOOR SHALL BE LEVEL ON BOTH SIDES OF THE DOOR, (101:5-2.11.3.3)

PROVIDE APPROVED HAND—OPERATED FIRE EXTINGUISHERS IN ACCORDANCE WITH HFPA 10

TOP OF FIRE EXTINGUISHER, HAWING A GROSS WEIGHT LESS THAN 40 LBS, SHALL NOT BE MORE THAN 5 FT. ABOVE THE DOOR; 31/2 FT IF GROSS WEIGHT IS 40 LBS OF GREATER.

PROVIDE ONE APPROVED FIRE EXTINGUISHER PER EACH 2500 S.F. OF FLOOR AREA GROUND AND FLOOR SUFFACES SHALL BE NON-LIE UNDER ALL WEATHER CONDITIONS.

ALL THRESHOLDS WITH CHANGE OF LEVEL BETWEEN 1/4" AND 1/2" SHALL BE BEVILED WITH A SLOPE NO GREATER THAN 1:2" CHANGES OF LEVEL GREATER THAN 1/2" SHALL BE EXCOMPLISHED BY MEANS OF A RAMP THAT COMPLIES WY AD.A.—A.G. 4.7 AND 4.8.

ALL DOOR HARDWARE SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRITT TO OPERATE; IE: LEVER, PUSH—PULL LAND US "SHAPED" ENCHANTIONS.

SIGNAGE, WHERE PROVIDED FOR PERMANENT ROOMS AND SPACES SHALL PROVIDE:
 A BRAILE AND RAISED LETTERING AS PER 4.30.5 AND LETTERING AS PER 4.30.5 AND LETTERING AS PER 4.30.5 AND LETTERING AS PER 4.30.6 PER 4.30.6 AS PER 4

ERMANENT SIGNAGE SHALL COMPLY WITH 4.30.

PROVIDE LOW LEVEL MOUNTED EXIT SIGNAGE IN ACCORDANCE WITH 4.30.1, 4.30.4, 4.30.5, AND 4.30.6 (RAISED CHARACTER, LETTER SIZE, MOUNTING) AT ALL REQUIRED EXIT DOORS.

- OTHER PERMANENT SIGNS WHICH PROVIDE DIRECTION TO OR INFORMATIONS ABOUT FUNCTIONAL SPACES OF THE BUILDING SHALE PROVIDE:
   B. CHARCATER HEIGHT PROPORTION BASED ON HEIGHT OF SIGN FROM FINISHED FLOOR AS PER 4.30.3, AND
   CLETTER SYMBOL TO BACKGROUND COLOR CONTRAST AS PER 4.30.5.
- ALL HOT WATER PIPING AND DRAINS UNDER LAVATORIES SHALL BE INSULATED OR COVERED LOCKS ON DOORS IN MEANS OF EGRESS SHALL NOT REQUIRE THE USE OF A KEY, SPECIAL DEVICE OR SPECIAL KNOWLEDGE TO OPERATE IN THE DIRECTION OF EGRESS.

  PARKING SPACES SHALL COMPLY WITH A.D.A.—A.G. 4.6.3. PARKING SPACES AND AISLES SHALL BE LEVEL RAMPS SHALL NOT ENCOROL THOTO MISLES.

  PARKING SPACES AND ACCESS AISLES CAN NOT INCLUDE A RAMP OR ANY OTHER SLOPED SURFACE EXCEEDING 1:50 IN MAY/ALL DIRECTIONS.

  EACH REQUIRED EXIT SHALL BE AN ACCESSIBLE MEANS OF EGRESS.

  RAMP WIDTH SHALL NOT BE LESS THAN 44" IN ACCORDANCE WITH N.F.P.A. 101:5—2.5.

  HANDICAPPED PARKING SIGNAGE SHALL NOT BE OBSCURED BY VEHICLE IN ACCORDANCE

BATHROOM VENTILATORS ARE TO BE PROPERLY VENTED TO OUTSIDE AIR.

DRAFT STOP ATTIC SPACES INTO 3000 SQ. FT. AREAS OR LESS AND FLOOR SPACES INTO 1000 SQ. FT. AREAS OR LESS WITH APPROVED TIGHT DRAFT STEPS.

EXIT DOORS SHALL NOT BE LOCKED DURING PERIODS OF OCCUPANCY.

EXIT LIGHTS SHALL BE IN ACCORDANCE WITH LARS 40-1584 WHITE WITH SIGHAL GREETERS, LIQHINATED, SELF-CONTAINED WITH CONTINUOUSLY CHARGED DERROSKY

BATTERY PACK. ARROWS WHERE NECESSARY TO SHOW CHANGE OF DIRECTION.
CONTRACTOR TO VERIFY ALL DIMENSIONS BEFORE STATING CONSTRUCTION.
CONTRACTOR IS RESPONSIBLE FOR WEETING ALL BUILDING CODE REQUIREMENTS, ZONING
ORDINANCES, AND FIRE MARSHALL REGULATIONS.

PLANS BY:		
PAUL H. SCHOEFFLER, JR. 4724 LAKE POINT AVENUE BATON ROUGE, LA 70817		
EDWARD SCHWARTZENBURG		
1/16"=1'-0"	APPROVED BY: PHS	WEL
SITE PLAN		1231
30 JANUARY 2008		A-1 of 8