

DAMMON ENGINEERING, INC.

CHIEF ENGINEER
EMMETT DAMMON, P.E.

CHIEF ARCHITECT
ROBERT WILTSE

1095 FLORIDA AVENUE
SLIDELL, LA. 70458
OFFICE: 985-649-5832
FAX: 985-641-5950

WEBSITE:
WWW.DAMMONENGINEERING.COM
EMAIL:
DAMMONENG@BELLSOUTH.NET

- ARCHITECTURE
- ENGINEERING
- STUDIES
- PLANNING
- INVESTIGATION
- EXPERT WITNESS

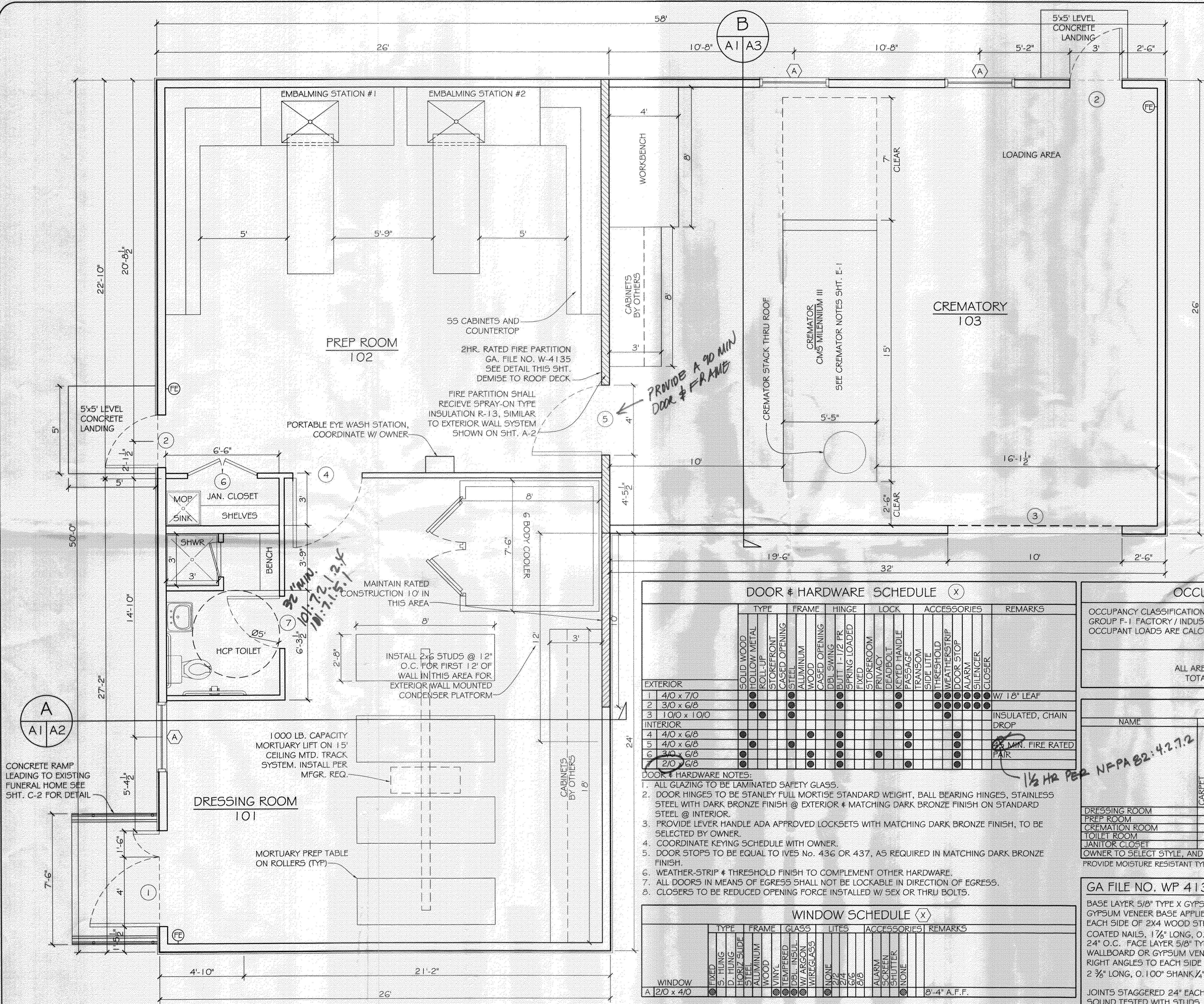
NEW CREMATORY AND EMBALMING FACILITY

HONAKER FUNERAL HOME
TERRY TRANCHINA
1751 W. GAUSE BLVD
SLIDELL, LA

FLOOR PLAN

REV: 12-04-09
SCALE: AS NOTED
JOB#: 1999
DATE: 6-9-09
SHEET 7

A-1



LEGEND

- 2HR. RATED FIRE PARTITION
GA. FILE NO. W-4135
SEE DETAIL THIS SHT.
- NEW FIRE EXTINGUISHER IN ACCORDANCE W/ NFPA 10
- 4" OR 6" (AS SHOWN)
WALL W/ WOOD STUDS 16" O.C.
SEE FINISH SCHEDULE

DOOR & HARDWARE SCHEDULE (X)

	TYPE	FRAME	HINGE	LOCK	ACCESSORIES	REMARKS
EXTERIOR						
1	4/0 x 7/0	SOLID WOOD				W/ 18" LEAF
2	3/0 x 6/8	HOLLOW METAL				
3	10/0 x 10/0	STOREFRONT				
INTERIOR						
4	4/0 x 6/8	ALUMINUM				INSULATED, CHAIN DROP
5	4/0 x 6/8	WOOD				1/2 HR. FIRE RATED
6	3/0 x 6/8	ALUMINUM				FAIR
7	2/0 x 6/8	ALUMINUM				

OCCUPANT LOAD CALCULATIONS

OCCUPANCY CLASSIFICATION PER IBC 2006 (SECTION 302)
GROUP F-1 FACTORY / INDUSTRIAL MODERATE HAZARD
OCCUPANT LOADS ARE CALCULATED PER VALUES GIVEN BY NFPA 101, 2006, TABLE 7.3.1.2

TOTAL BUILDING: 2,100
ALL AREAS: 2,100 s.f. / 100 s.f. PER OCC. = 21
TOTAL OCCUPANT LOAD = 21 OCCUPANTS

INTERIOR FINISH SCHEDULE

NAME	FLOOR	BASE	WALLS	CEILING	REMARKS
DRESSING ROOM	CARPET	CONCRETE	CONV. GRADE	CEILING TILE	
PREP ROOM	CARPET	CONCRETE	CONV. GRADE	CEILING TILE	
CREMATION ROOM	CARPET	CONCRETE	CONV. GRADE	CEILING TILE	
TOILET ROOM	CARPET	CONCRETE	CONV. GRADE	CEILING TILE	
JANITOR CLOSET	CARPET	CONCRETE	CONV. GRADE	CEILING TILE	

OWNER TO SELECT STYLE, AND COLOR OF FINISH MATERIALS.
PROVIDE MOISTURE RESISTANT TYPE GYP. BD. IN ALL DAMP AREAS.

WINDOW SCHEDULE (X)

	TYPE	FRAME	GLASS	LITES	ACCESSORIES	REMARKS
WINDOW	FIXED	5. HUNG	W/ INSUL.	2/2	ALARM	8'-4" A.F.F.

GA FILE NO. WP 4135 GENERIC

BASE LAYER 5/8" TYPE X GYPSUM WALLBOARD OR GYPSUM VENEER BASE APPLIED AT RIGHT ANGLES TO EACH SIDE OF 2X4 WOOD STUDS 24" O.C. WITH 6D COATED NAILS. 1 7/8" LONG, 0.085" SHANK, 1/4" HEADS, 24" O.C. FACE LAYER 5/8" TYPE X GYPSUM WALLBOARD OR GYPSUM VENEER BASE APPLIED AT RIGHT ANGLES TO EACH SIDE WITH 8D COATED NAILS, 2 3/8" LONG, 0.100" SHANK 1/4" HEADS, 8" O.C.

2 HOUR FIRE
40 TO 44 STC SOUND

THICKNESS: 6 1/8"
APPROX. WEIGHT: 12 PSF
FIRE TEST: FM WP 360, 9-27-74
SOUND TEST: NGC 2363, 4-1-70

FLOOR PLAN
SCALE: 3/8" = 1'-0"
TOTAL 2,100 s.f.

NOTE: ALL PENETRATIONS THROUGH FIREWALL SHALL BE SEALED WITH A UL LISTED FIRE CAULK.