

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

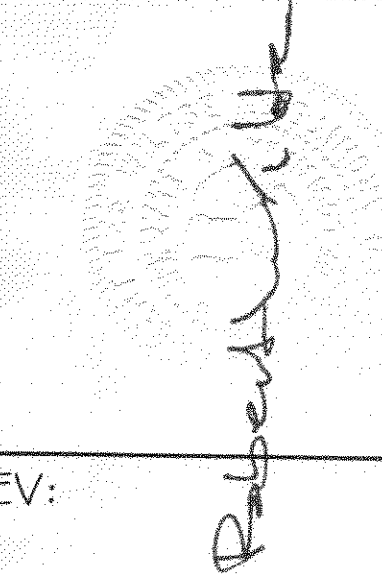
EMAIL:
DAMMONENG@BELLSOUTH.NET

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:

SCALE: AS NOTED

JOB#: 1999

DATE: 6-9-09

SHEET 7

A-1

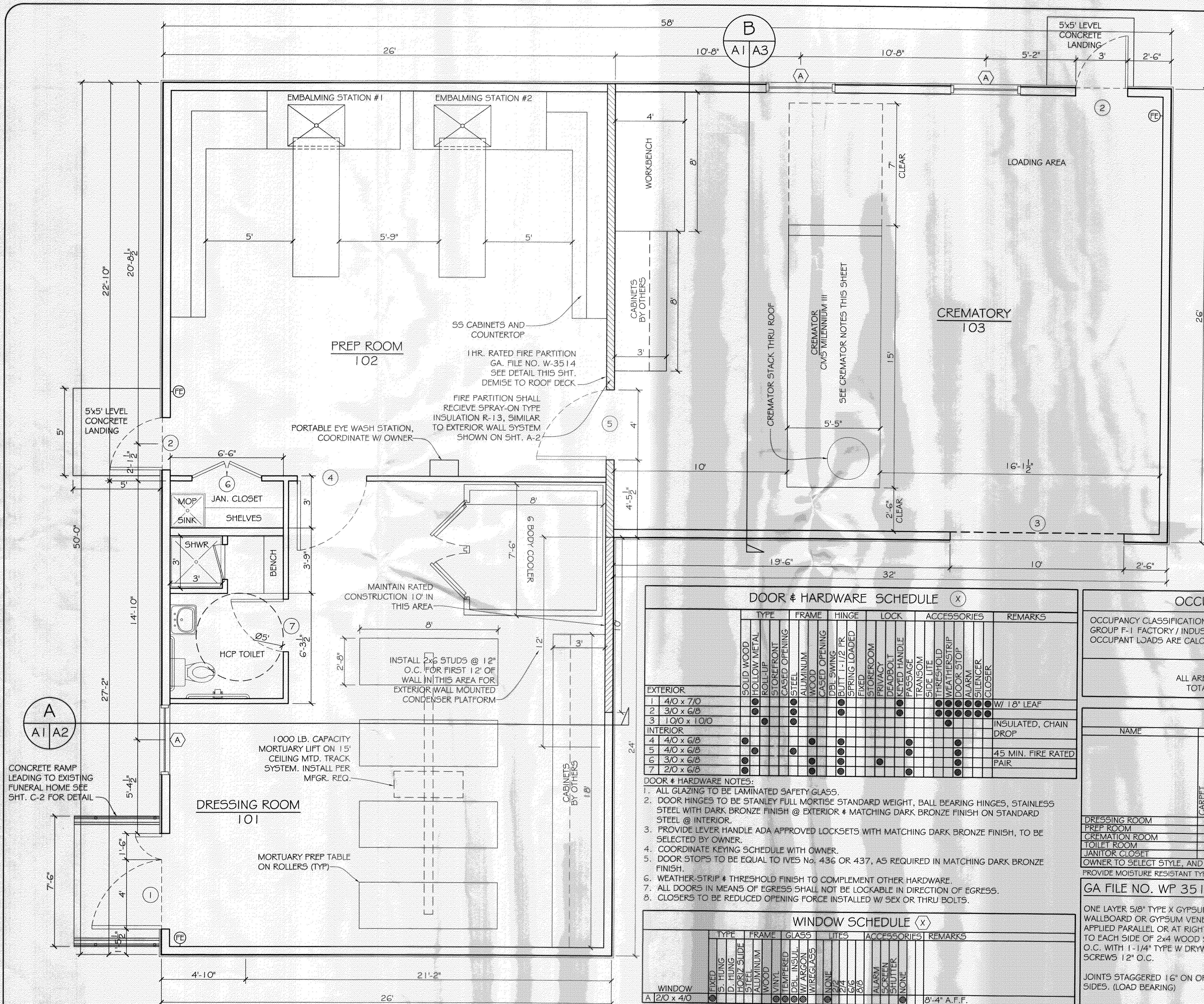
OF 19

CREMATOR NOTES:

- CONTRACTOR SHALL COORDINATE ALL REQD ELECTRICAL/GAS CONNECTIONS AND OPENINGS IN FRAMING FOR HOT AIR/MAKE-UP AIR DUCT WITH CMS SERVICE TECHNICIAN PRIOR TO INSTALLATION.
- CONTRACTOR SHALL VERIFY THAT CREMATOR ASSEMBLY IS INSTALLED AT DIMENSIONS SHOWN TO ENSURE PROPER PLACEMENT OVER FOUNDATION FOOTINGS.

LEGEND

- 1 HR. RATED FIRE PARTITION GA. FILE NO. W-3514 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	ROLL-UP	ALUMINUM	ALUMINUM CASED OPENING	
2	3/0 x 6/8	ALUMINUM	WOOD	WOOD	WOOD	
3	10/0 x 10/0	ALUMINUM	DBL SWING	BUTT 1-1/2" PR	SPRING LOADED	
INTERIOR						
4	4/0 x 6/8	ALUMINUM	WOOD	WOOD	WOOD	INSULATED, CHAIN DROP
5	4/0 x 6/8	ALUMINUM	WOOD	WOOD	WOOD	45 MIN. FIRE RATED
6	3/0 x 6/8	ALUMINUM	WOOD	WOOD	WOOD	PAIR
7	2/0 x 6/8	ALUMINUM	WOOD	WOOD	WOOD	

- DOOR # HARDWARE NOTES:**
- ALL GLAZING TO BE LAMINATED SAFETY GLASS.
 - DOOR HINGES TO BE STANLEY FULL MORTISE STANDARD WEIGHT, BALL BEARING HINGES, STAINLESS STEEL WITH DARK BRONZE FINISH @ EXTERIOR & MATCHING DARK BRONZE FINISH ON STANDARD STEEL @ INTERIOR.
 - PROVIDE LEVER HANDLE ADA APPROVED LOCKSETS WITH MATCHING DARK BRONZE FINISH, TO BE SELECTED BY OWNER.
 - COORDINATE KEYING SCHEDULE WITH OWNER.
 - DOOR STOPS TO BE EQUAL TO IVES No. 436 OR 437, AS REQUIRED IN MATCHING DARK BRONZE FINISH.
 - WEATHER-STRIP & THRESHOLD FINISH TO COMPLEMENT OTHER HARDWARE.
 - ALL DOORS IN MEANS OF EGRESS SHALL NOT BE LOCKABLE IN DIRECTION OF EGRESS.
 - CLOSERS TO BE REDUCED OPENING FORCE INSTALLED W/ SEX OR THRU BOLTS.

WINDOW SCHEDULE (X)

	TYPE	FRAME	GLASS	LITES	ACCESSORIES	REMARKS
WINDOW						
A	2/0 x 4/0	FIXED	5. HUNG	D. HUNG	HORIZ SLIDE	STEEL
			ALUMINUM	WOOD	VINYL	TEMPERED
			DBL INSUL	W/ ARGON	W/ IRGLASS	
			NONE	2/4	6/6	8/8
			ALARM	SCREEN	SHUTTER	NONE
						8'-4" A.F.F.

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	COMM. GRADE SHEET VINYL	CERAMIC TILE	
PREP ROOM			RUBBER WALL BASE	WOOD BASE	
CREMATION ROOM			NONE	FRP PANEL	
TOILET ROOM			5/8" GREENROCK	1/2" DENSGLASS	
JANITOR CLOSET			2x4 CERAMIC TILE	2x4 CERAMIC TILE	
			5/8" GYP. BOARD	OPEN TO ROOF	

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

GA FILE NO. WP 3514 GENERIC

ONE LAYER 5/8" TYPE X GYPSUM WALLBOARD OR GYPSUM VENEER BASE APPLIED PARALLEL OR AT RIGHT ANGLES TO EACH SIDE OF 2x4 WOOD STUDS 16" O.C. WITH 1-1/4" TYPE W DRYWALL SCREWS 12" O.C.

1 HOUR FIRE 35 TO 39 STC SOUND

THICKNESS: 4-3/4"
APPROX. WEIGHT: 7 PSF
FIRE TEST: SWRI 01-4511-619, 8-19-02
SOUND TEST: SEE WP 3520 (G#11 NG-246FT, 7-2-65)

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