CODE DATA:

PROJECT LOCATION:	FISK HOWARD SCHOOL 211 SOUTH LOPEZ STREET NEW ORLEANS, LOUISIANA 70119
OWNER:	RECOVERY SCHOOL DISTRICT NEW ORLEANS, LOUISIANA
NUMBER OF STORIES:	3 STORIES
BUILDING HEIGHT:	46' - 8 " (1ST FL. SLAB TO TOP OF ROOF SLAB)
BUILDING SQUARE FOOTAGE (TOTAL):	110,434 SF.
BUILDING SQUARE FOOTAGE (FLOOR):	1ST FLOOR = 51,223 SF. 2ND FLOOR = 34,494 SF. 3RD FLOOR = 24,717 SF. TOTAL = 110,434 SF.

CODE ISSUE:	STATE OF LOUISIANA NFPA 101 2009	CITY OF NEW ORLEANS IBC 2009
BUILDING TYPE	TYPE II (0,0,0), SPRINKLED	TYPE II B, SPRINKLED (AREA MODIFICATION FORMULA USED (I506), FRONTAGE & SPRINKLER)
MAIN OCCUPANCY	EDUCATION	EDUCATION "E"

OCCUPANCY TYPES AND OCCUPANT LOAD PER OCCUPANCY:

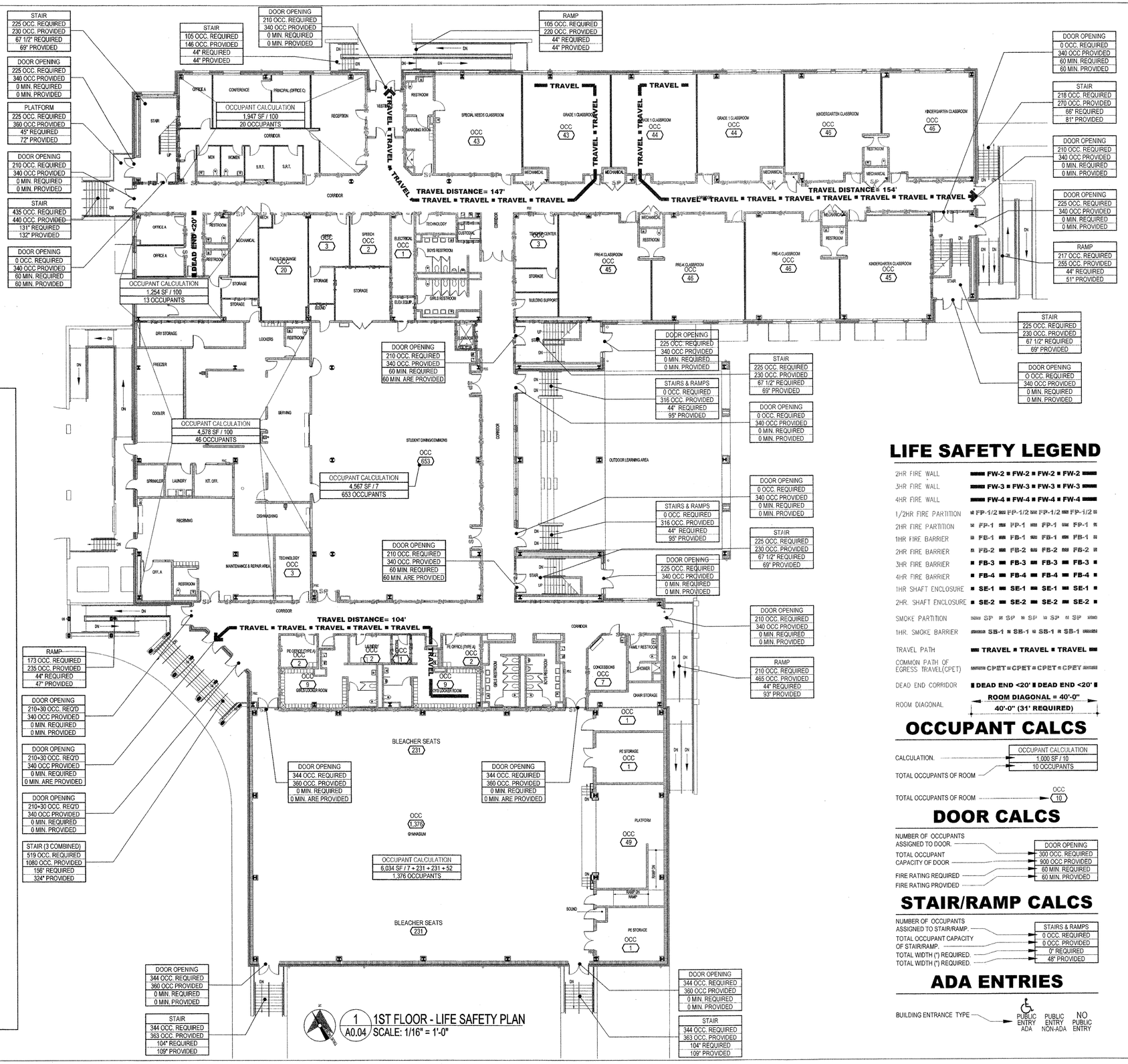
FIRST FLOOR :	ASSEMBLY A2	NSF/7	653 OCC.	ASSEMBLY A2	NSF/7	653 OCC.
	ASSEMBLY A4	NSF/7	1,376 OCC.	ASSEMBLY A4	NSF/7	1,376 OCC.
	BUSSINESS	GSF/100	43 OCC.	BUSSINESS	GSF/100	43 OCC.
	EDUCATION	NSF/20	448 OCC.	EDUCATION	NSF/20	448 OCC.
	FAC. LOUNGE	LAYOUT	20 OCC.	FAC. LOUNGE	LAYOUT	20 OCC.
	GYM CORE	GSF/100	35 OCC.	GYM CORE	GSF/100	35 OCC.
	KITCHEN	GSF/100	46 OCC.	KITCHEN	GSF/100	46 OCC.
FIRST FLOOR SUBTOTAL:			2,621 OCC.			2,621 OCC.
SECOND FLOOR :	ASSEMBLY A3	GSF/100	28 OCC.	ASSEMBLY A3	GSF/100	28 OCC.
	ASSEMBLY A3	LAYOUT	94 OCC.	ASSEMBLY A3	LAYOUT	94 OCC.
	BUSINESS	GSF/100	21 OCC.	BUSINESS	GSF/100	21 OCC.
	EDUCATION	NSF/20	555 OCC.	EDUCATION	NSF/20	555 OCC.
	EDUCATION	NSD/50	64 OCC.	EDUCATION	NSD/50	64 OCC.
	EDUCATION	NSF/20	128 OCC.	EDUCATION	NSF/20	128 OCC.
	MECHANICAL	GSF/300	9 OCC.	MECHANICAL	GSF/300	9 OCC.
SECOND FLOOR SUBTOTAL:			899 OCC.			899 OCC.
THIRD FLOOR :	BUSINESS	GSF/100	14 OCC.	BUSINESS	GSF/100	14 OCC.
	EDUCATION	NSF/20	652 OCC.	EDUCATION	NSF/20	652 OCC.
	EDUCATION	NSD/50	30 OCC.	EDUCATION	NSD/50	30 OCC.
	LOCKER COM.	GSF/50	19 OCC.	LOCKER COM.	GSF/50	19 OCC.
	MECHANICAL	GSF/300	4 OCC.	MECHANICAL	GSF/300	4 OCC.
THIRD FLOOR SUBTOTAL:			719 OCC.			719 OCC.
OCCUPANT LOAD TOTAL:			4,239 OCC.			4,239 OCC.

OCCUPANCY SEPARATION	MIXED (NON-SEPARATED) OCCUPANCIES	SEPARATED OCCUPANCIES
SUPERVISED AUTOMATIC SPRINKLER SYSTEM	YES	YES
FIRE ALARM SYSTEM	YES	YES
VERTICAL OPENINGS		
ATRIUMS	NO	NO
COMMUNICATING	NO	NO
CONVENIENCE	NO	NO

ADA ENTRY DATA		
NUMBER OF PUBLIC ENTRANCES	3	3
NUMBER OF PUBLIC ADA ENTRANCES PROVIDED	3	3
PERCENT OF ADA PUBLIC ENTRANCES PROVIDED (60% ADA REQUIRED)	100%	100%

ADDITION DATA :

REFER TO SHEETS A6.21, A6.22, A6.23 FOR PARTITION TYPES AND RELATED CODE DATA.
REFER TO SHEETS A8.00 FOR DOOR SCHEDULE AND RELATED CODE DATA.



LIFE SAFETY LEGEND

2HR FIRE WALL	FW-2 ■ FW-2 ■ FW-2 ■ FW-2
3HR FIRE WALL	FW-3 ■ FW-3 ■ FW-3 ■ FW-3
4HR FIRE WALL	FW-4 ■ FW-4 ■ FW-4 ■ FW-4
1/2HR FIRE PARTITION	FP-1/2 FP-1/2 FP-1/2 FP-1/2
2HR FIRE PARTITION	FP-1 FP-1 FP-1 FP-1
1HR FIRE BARRIER	FB-1 FB-1 FB-1 FB-1
2HR FIRE BARRIER	FB-2 FB-2 FB-2 FB-2
3HR FIRE BARRIER	FB-3 FB-3 FB-3 FB-3
4HR FIRE BARRIER	FB-4 FB-4 FB-4 FB-4
1HR SHAFT ENCLOSURE	SE-1 SE-1 SE-1 SE-1
2HR. SHAFT ENCLOSURE	SE-2 SE-2 SE-2 SE-2
SMOKE PARTITION	SP SP SP SP
1HR. SMOKE BARRIER	SB-1 SB-1 SB-1 SB-1
TRAVEL PATH	TRAVEL ■ TRAVEL ■ TRAVEL ■ TRAVEL
COMMON PATH OF EGRESS TRAVEL(CPET)	CPET ■ CPET ■ CPET ■ CPET
DEAD END CORRIDOR	DEAD END <20' ■ DEAD END <20'
ROOM DIAGONAL	ROOM DIAGONAL = 40'-0" / 40'-0" (31' REQUIRED)

OCCUPANT CALCS

CALCULATION.	OCCUPANT CALCULATION: 1,000 SF / 10
TOTAL OCCUPANTS OF ROOM	10 OCCUPANTS
TOTAL OCCUPANTS OF ROOM	OCC 10

DOOR CALCS

NUMBER OF OCCUPANTS ASSIGNED TO DOOR.	DOOR OPENING
TOTAL OCCUPANT CAPACITY OF DOOR	300 OCC. REQUIRED / 900 OCC PROVIDED
FIRE RATING REQUIRED	60 MIN. REQUIRED
FIRE RATING PROVIDED	60 MIN. PROVIDED

STAIR/RAMP CALCS

NUMBER OF OCCUPANTS ASSIGNED TO STAIR/RAMP.	STAIRS & RAMPS
TOTAL OCCUPANT CAPACITY OF STAIR/RAMP.	0 OCC. REQUIRED / 0 OCC. PROVIDED
TOTAL WIDTH (") REQUIRED.	0" REQUIRED
TOTAL WIDTH (") REQUIRED.	48" PROVIDED

ADA ENTRIES

BUILDING ENTRANCE TYPE	PUBLIC ENTRY ADA / PUBLIC ENTRY NON-ADA / NO PUBLIC ENTRY

VergesRome Architects
FANNING HOWEY — A Joint Venture
320 N. Carrollton Avenue, Suite 100
New Orleans, Louisiana 70119
t. 504.488.7739 f. 504.488.7743

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ERNEST E. VERGES I REG. NO. 3906 STATE OF LOUISIANA REGISTERED ARCHITECT

NEW 3 SECTION ELEMENTARY SCHOOL AT FISK-HOWARD SCHOOL

RECOVERY SCHOOL DISTRICT

NEW ORLEANS, LOUISIANA 70119

211 S.LOPEZ STREET

DATE ISSUED:	7 DECEMBER, 2012
REVISED:	
REVISED:	
REVISED:	
REVISED:	
DRAWN BY:	ELR, RPB, CMB
CHECKED BY:	DGR, JFM

PHASE: BID DOCUMENTS

11085

TITLE: FIRST FLOOR LIFE SAFETY PLAN

SHEET: A0.04