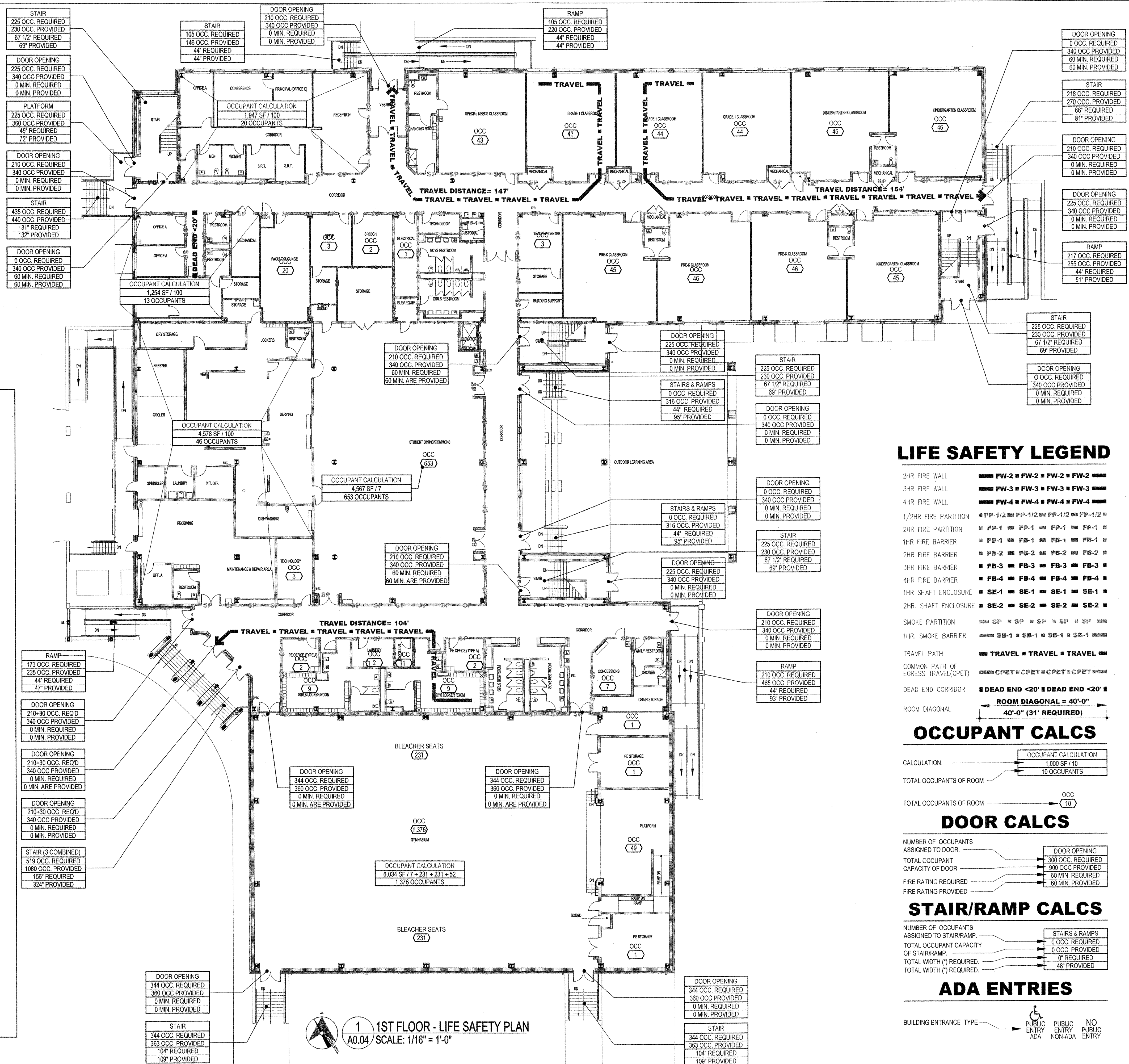


CODE DATA:

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 (1508), FRONTAGE & SPRINKLER)
MAIN OCCUPANCY:	EDUCATION	EDUCATION "E"
OCCUPANCY TYPES AND OCCUPANT LOAD PER OCCUPANCY:		
FIRST FLOOR:	ASSEMBLY A2 NSF/7 653 OCC. ASSEMBLY A4 NSF/7 1,376 OCC. BUSINESS GSF/100 43 OCC. EDUCATION NSF/20 448 OCC. FAC. LOUNGE LAYOUT 20 OCC. GYM CORE GSF/100 35 OCC. KITCHEN GSF/100 46 OCC.	ASSEMBLY A2 NSF/7 653 OCC. ASSEMBLY A4 NSF/7 1,376 OCC. BUSINESS GSF/100 43 OCC. EDUCATION NSF/20 448 OCC. FAC. LOUNGE LAYOUT 20 OCC. GYM CORE GSF/100 35 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 LAYOUT 94 OCC. BUSINESS GSF/100 21 OCC. EDUCATION NSF/20 555 OCC. EDUCATION NSF/50 64 OCC. EDUCATION NSF/20 128 OCC. MECHANICAL NSF/300 9 OCC.	ASSEMBLY A3 GSF/100 28 OCC. ASSEMBLY A3 LAYOUT 94 OCC. BUSINESS GSF/100 21 OCC. EDUCATION NSF/20 555 OCC. EDUCATION NSF/50 64 OCC. EDUCATION NSF/20 128 OCC. MECHANICAL NSF/300 9 OCC.
SECOND FLOOR SUBTOTAL:	899 OCC.	899 OCC.
THIRD FLOOR:	BUSINESS GSF/100 14 OCC. EDUCATION NSF/20 652 OCC. EDUCATION NSF/50 30 OCC. LOCKER COM. GSF/50 19 OCC. MECHANICAL GSF/300 4 OCC.	BUSINESS GSF/100 14 OCC. EDUCATION NSF/20 652 OCC. EDUCATION NSF/50 30 OCC. LOCKER COM. GSF/50 19 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 = 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 10 OCCUPANTS
TOTAL OCCUPANTS OF ROOM	OCC 10

TOTAL OCCUPANTS OF ROOM	OCC 10
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DOOR CALCS

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

STAIR/RAMP CALCCS

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

ADA ENTRIES

BUILDING ENTRANCE TYPE:	PUBLIC ENTRY ADA, PUBLIC ENTRY NON-ADA, NO PUBLIC ENTRY
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NEW 3 SECTION ELEMENTARY SCHOOL AT FISK-HOWARD SCHOOL RECOVERY SCHOOL DISTRICT

211 S. LOPEZ STREET NEW ORLEANS, LOUISIANA 70119

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