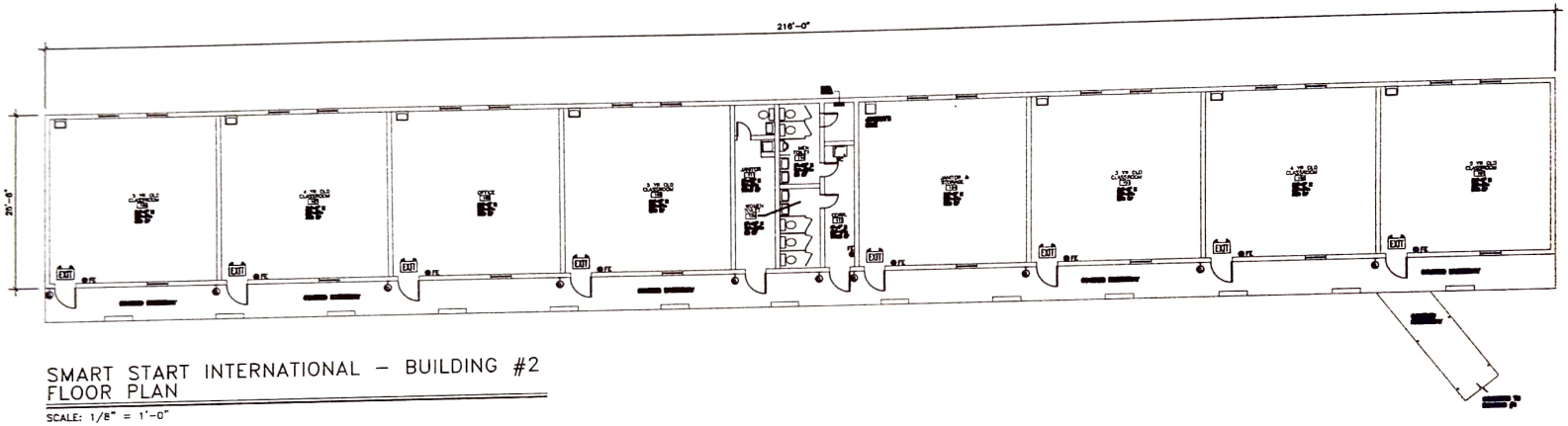

SMART START INTERNATIONAL – BUILDING #2
FLOOR PLAN

SCALE: 1/8" = 1'-0"

CODE DATA

Name of Project: SMART START INTERNATIONAL – Building 2
Address: 2700 ASHLAND DR. COLUMBIA, SC
Proposed Use: CHILD CARE
Owner or Authorized Agent: JAMESH SINGH — Phone # (818) 422-3808
Owned By: ☐ City/County ☒ Private ☐ State
Code Enforcement Jurisdiction: ☒ City COLUMBIA ☐ County RICHLAND

DESIGN PROFESSIONAL: MICHAEL W. DONKLE — NAME — LICENSE # — 803-640-9235 TELEPHONE #

YEAR EDITION OF CODE: 2013 EDITION OF THE INTERNATIONAL BUILDING CODE
☐ New Construction ☒ Existing BUILDING ☐ Up/Fit ☐ Alteration

BUILDING DATA
Construction Type: ☐ I-A ☐ I-B ☐ II-A ☒ II-B ☐ III-A ☐ III-B ☐ IV ☐ V-A ☐ V-B
Mixed construction: ☒ No ☐ Yes
Sprinklers: ☒ No ☐ Yes ☐ NFPA 13 ☐ NFPA 13R ☐ NFPA 13D
Standpipes: ☒ No ☐ Yes Class ☐ I ☐ II ☐ III ☐ Wet ☐ Dry
Fire District: ☒ No ☐ Yes
Building Height: 17'-0" +/- Feet 1 Number of Stories
Basement: ☒ No ☐ Yes
High Rise: ☒ No ☐ Yes Control Reference Sheet # (If provided) _____

Gross Building Area:

FLOOR	EXISTING (SQ. FT)
1ST FLOOR (HEATED & COOLED)	5,344 SF
TOTAL GROSS SF	5,344 SF

Primary Occupancy: ☒ EDUCATIONAL GROUP E
Secondary Occupancy: NONE

LIFE SAFETY SYSTEM REQUIREMENTS

Emergency Lighting: ☐ Yes ☒ Req. to be Installed by Owner
Exit Signs: ☐ Yes ☒ Req. to be Installed by Owner
Fire Alarm Systems: ☐ Yes ☒ Req. to be Installed by Owner
Smoke Detectors: ☐ Yes ☒ Req. to be Installed by Owner
Panic Hardware: ☐ Yes ☒ No

MECHANICAL SYSTEM: ROOF MOUNTED UNITS

EXIT REQUIREMENTS
NUMBER AND ARRANGEMENT OF EXITS

FLOOR, ROOM, OR SPACE DESIGNATION	MINIMUM NUMBER OF EXITS REQUIRED	NUMBER OF EXITS SHOWN ON PLANS	TRAVEL DISTANCE: ALLOWABLE TRAVEL DISTANCE (TABLE 1017.2.1)	TRAVEL DISTANCE: ACTUAL TRAVEL DISTANCE SHOWN ON PLANS	ARRANGEMENT MEANS OF EGRESS (SECTION 1015): REQUIRED DISTANCE BETWEEN EXIT DOORS	ARRANGEMENT MEANS OF EGRESS (SECTION 1015): ACTUAL DISTANCE SHOWN ON PLANS
EDUCATIONAL (E)	2	10 Total 1 per Rm.	200'	34'-0" Each Rm.	58' MIN.	24'-0"

INTERIOR DOORS: 34"x80", HOLLOW WOOD CORE COMMERCIAL GRADE HARDWARE

EXTERIOR DOORS: 36"x80", METAL HOLLOW CORE COMMERCIAL GRADE HARDWARE

SYMBOLS KEY

WALL MOUNTED FIRE EXTINGUISHER	FE	48" A.F.F.
COMBINED EXIT SIGN / EMERGENCY LIGHT	EXIT	12" BELOW CEIL.
THERMOSTAT	T	WALL MOUNTED
EMERGENCY LIGHT		WALL MOUNTED

Date
08-15-14
Drawn
Checked
Revisions
08-16-15

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STATE OF SOUTH CAROLINA
MICHAEL W. DONKLE
COLUMBIA, SC
5539
REGISTERED ARCHITECT

CODE REVIEW FOR
SMART START INTERNATIONAL INC.
2700 ASHLAND ROAD., COLUMBIA, SC

M. DONKLE ARCHITECTURE, LLC
2708 CRAIG ROAD, COLUMBIA, SC 29204
803-640-9235
mwdonkle@gmail.com

SHEET: 2 of 2