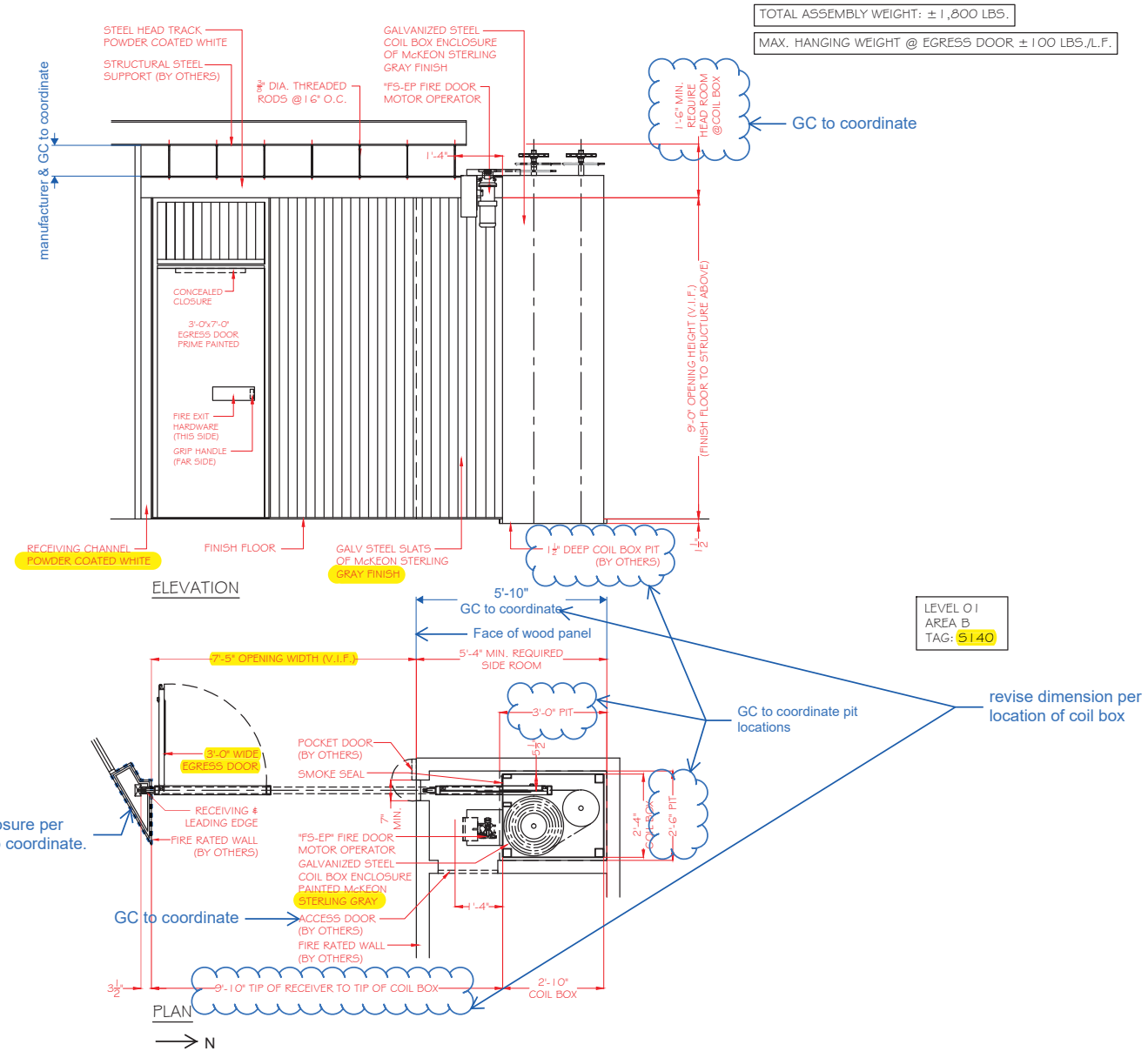
Webster Univ. Interdisciplinary Science Bldg.

Coiling Door Locator Schedule

Model #	Spec Section	Door #	Opening Width	Opening Height	Floor - Area	Location	Head Detail	Jamb Details	Colors
S9000-G	083333	S140	7'-5'	9'-0"	Level 01 Area B	near Stair 1	6/ A0501.B	6 & 7/ A0810	see drawings
S9000-G	083333	S240	7'-5'	9'-6"	Level 02 - Area B	near Stair 1	6/ A0501.B	6 & 7/ A0810	see drawings
S9000-G	083333	S340.1	7'-5'	9'-6"	Level 03 - Area B	near Stair 1	6/ A0501.B	6 & 7/ A0810	see drawings
S9000-G	083333	S440	7'-5'	9'-6"	Level 04 - Area B	near Stair 1	6/ A0501.B	6 & 7/ A0810	see drawings



McKEON®
McKEON DOOR COMPANY
44 Sawgrass Drive
Bellport, NY 11713 USA
800.266.9392
www.McKeonDoor.com

NOTES:
1. All dimensions and clearances must be field verified and approved prior to release for fabrication.
2. Installation must be performed by a factory trained and authorized technician.
3. Field wiring to be completed by a fully qualified electrician and in accordance with NEC requirements.

PROJECT NAME
WEBSTER U ISB

PROJECT NO.
H201876

PROJECT LOCATION
ST. LOUIS, MO

PRODUCT MODEL
(1) SAFESCAPE S9000-G

ARCHITECT
CANNON DESIGN

PREPARED FOR
MAYS MAUNE McWARD

INITIAL SUBMITTALS
09 / 28 / 2016

REVISIONS
1.
2.
3.
4.
5.

DRAWN BY
GENE DeBERNARDO

DRAWING NO.
WISB201876-1

SHEET 1 of 5

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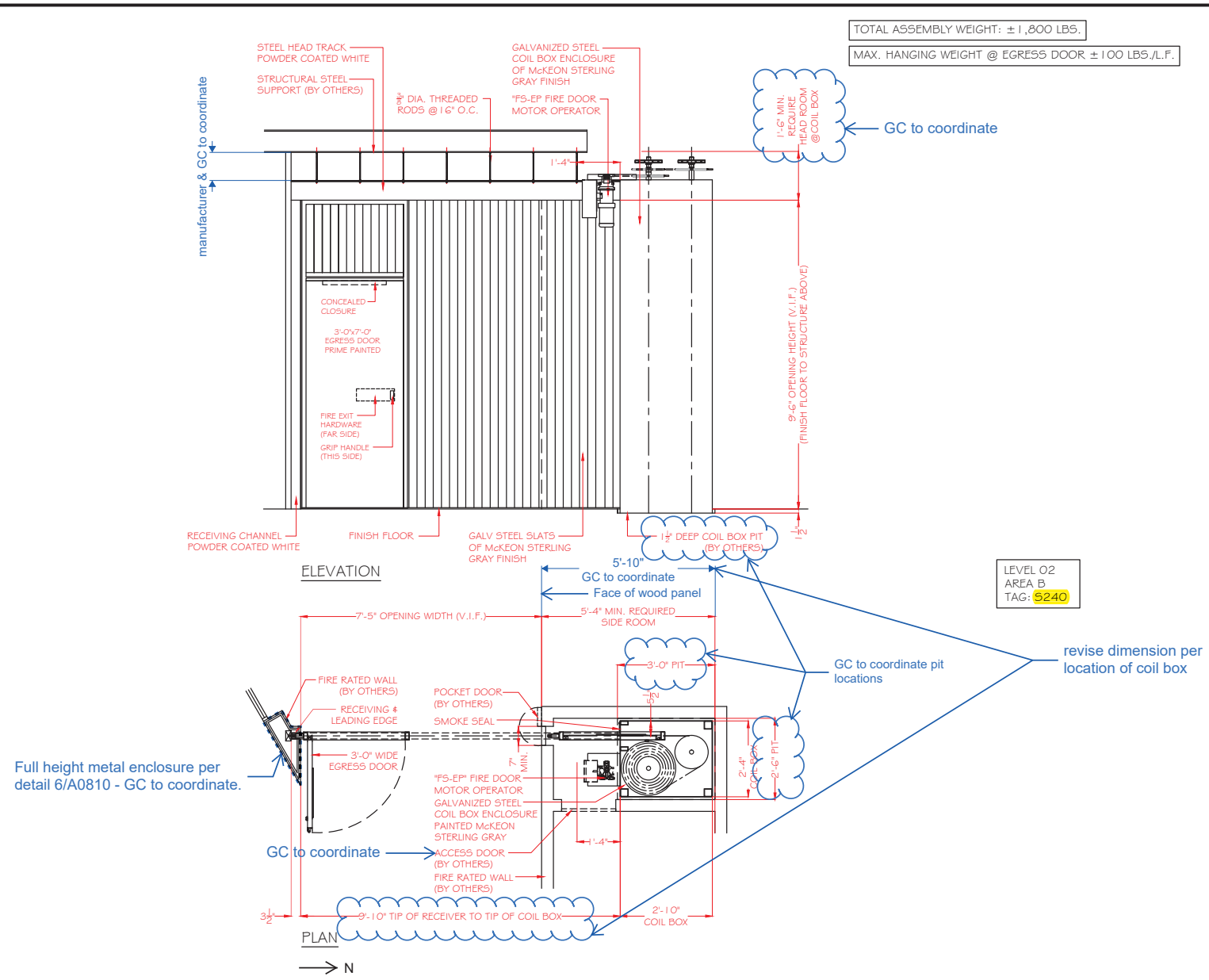

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WEBSTER U ISB

PROJECT NO.
H201876

PROJECT LOCATION
ST. LOUIS, MO

PRODUCT MODEL
(1) SAFESCAPE S9000-G

ARCHITECT
CANNON DESIGN

PREPARED FOR
MAYS MAUNE McWARD

INITIAL SUBMITTALS
09 / 28 / 2016

REVISIONS
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DRAWN BY
GENE DeBERNARDO

DRAWING NO.
WISB201876-2

SHEET 2 of 5

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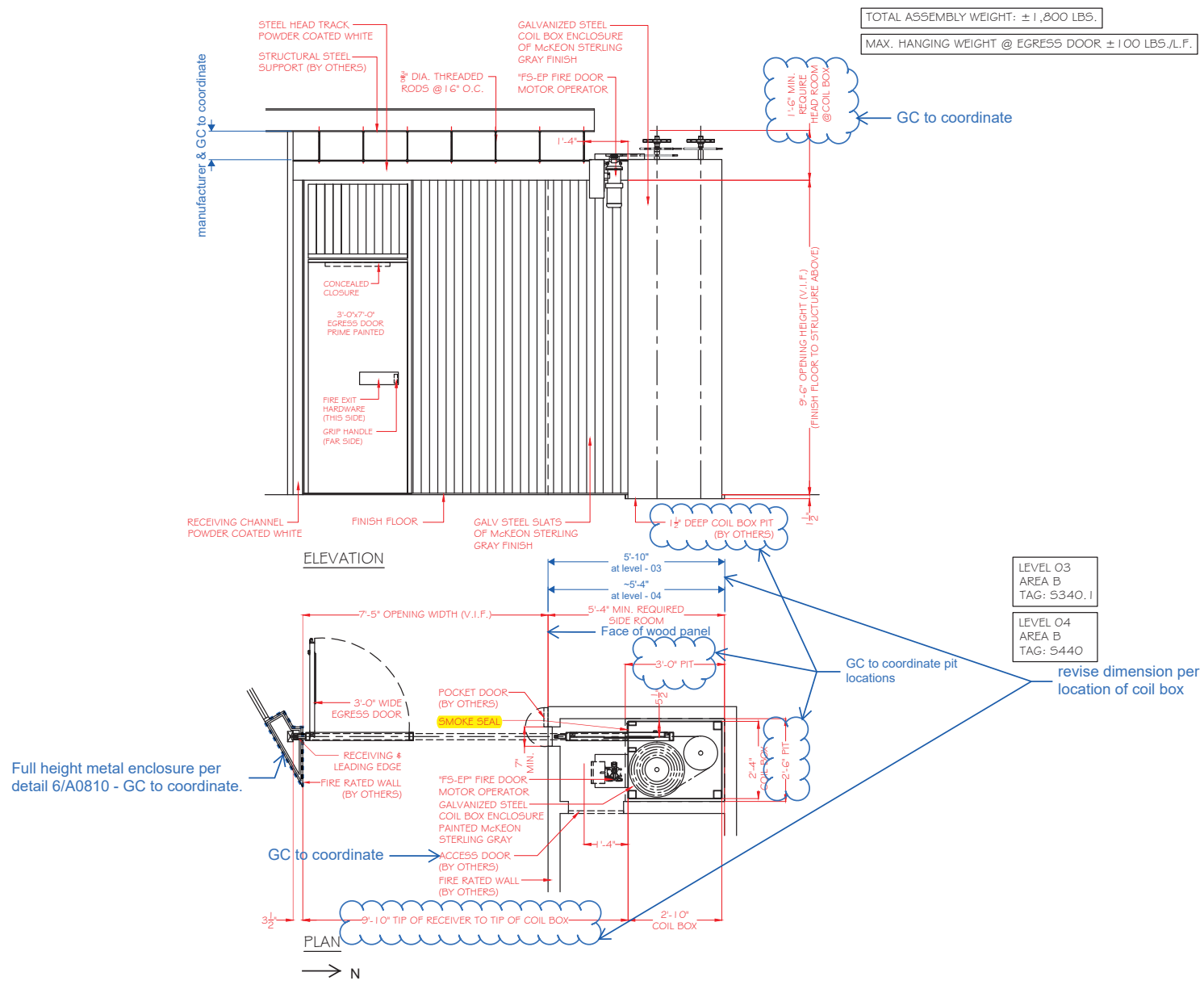

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PROJECT NAME
WEBSTER U ISB

PROJECT NO.
H201876

PROJECT LOCATION
ST. LOUIS, MO

PRODUCT MODEL
(2) SAFESCAPE S9000-G

ARCHITECT
CANNON DESIGN

PREPARED FOR
MAYS MAUNE McWARD

INITIAL SUBMITTALS
09 / 28 / 2016

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GENE DeBERNARDO

DRAWING NO.
WISB201876-3

SHEET 3 of 5

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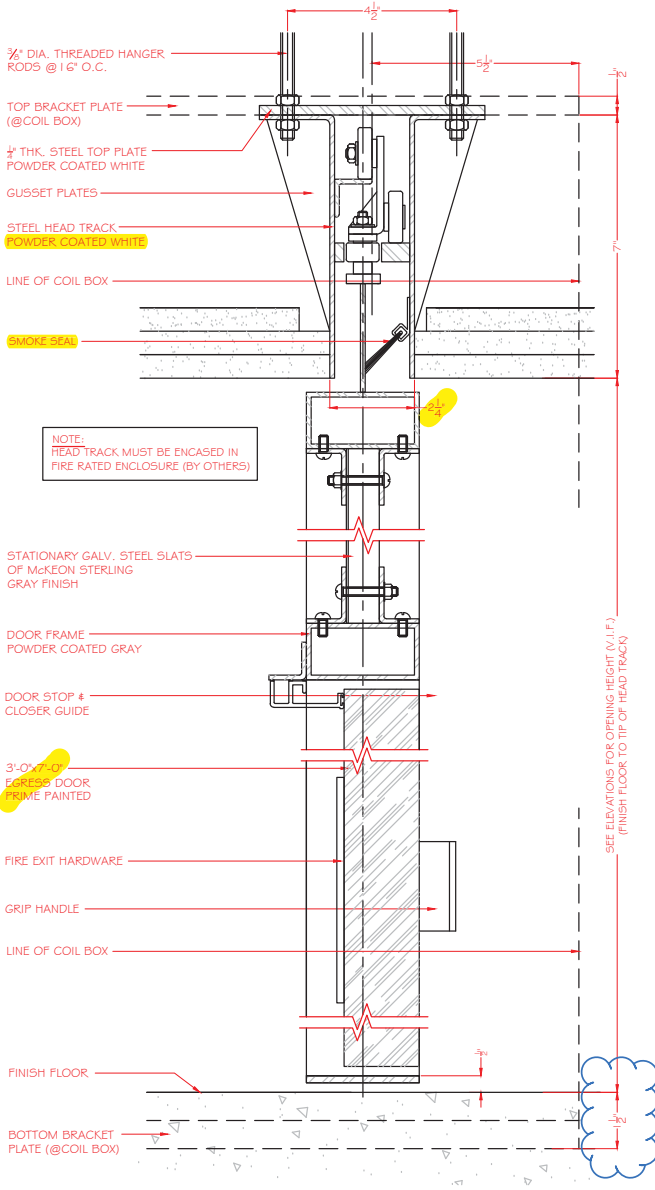


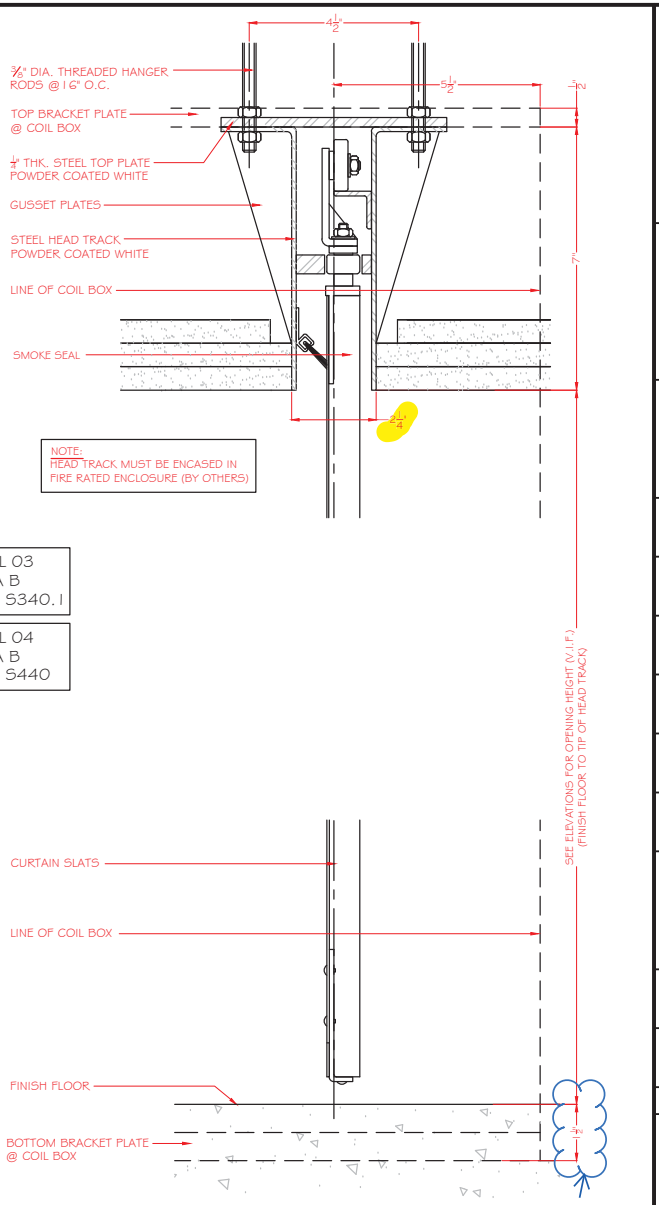
SECTION @ EGRESS DOOR (TYP.)

NOTE: McKEON WILL PROVIDE ⅜" DIA. FULLY THREADED RODS 12" LONG

Not long enough, GC to coordinate

GC to coordinate pit locations

LEVEL 01 AREA B TAG: S140	LEVEL 03 AREA B TAG: S340.1
LEVEL 02 AREA B TAG: S240	LEVEL 04 AREA B TAG: S440



SECTION @ CURTAIN (TYP.)

GC to coordinate pit locations

McKEON®
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44 Sawgrass Drive
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PROJECT NAME
WEBSTER U ISB

PROJECT NO.
H201876

PROJECT LOCATION
ST. LOUIS, MO

PRODUCT MODEL
(4) SAFESCAPE S9000-G

ARCHITECT
CANNON DESIGN

PREPARED FOR
MAYS MAUNE McWARD

INITIAL SUBMITTALS
09 / 28 / 2016

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DRAWN BY
GENE DeBERNARDO

DRAWING NO.
WISB201876-4

SHEET 4 of 5

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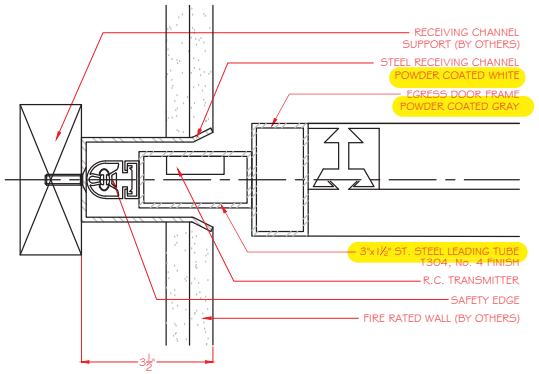
LEVEL 01 AREA B TAG: S140	LEVEL 03 AREA B TAG: S340.1
LEVEL 02 AREA B TAG: S240	LEVEL 04 AREA B TAG: S440

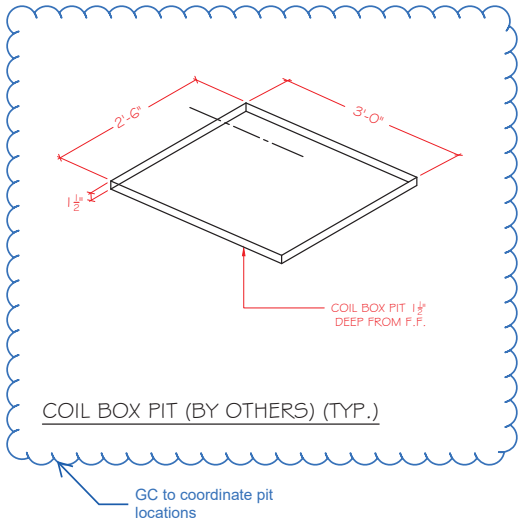
NOTES:
1. THESE DRAWINGS ARE APPLICABLE FOR FOUR (4) SAFESCAPE S9000-G SIDE COILING FIRE DOOR SYSTEMS "S" LABELED, THREE (3) HOUR RATED.
2. McKEON TO PROVIDE NEMA 1 "FS-EP" AUTO-SET MOTOR OPERATORS AND FLUSH MOUNT KEY SWITCH CONTROL STATIONS. THE LOCATION OF THE CONTROL STATIONS SHOULD BE PROVIDED TO THE ELECTRICIAN.
3. McKEON TO PROVIDE ONE (1) 3'-0"x7'-0" EMERGENCY EGRESS DOOR COMPLETE WITH FIRE EXIT HARDWARE PER OPENING.
4. McKEON TO PROVIDE FAIL SAFE MAGNETIC RELEASE DEVICES WITH 10 SECOND TIME DELAY.

manufacture to advise purpose & location requirements of control stations switch.

MOTOR OPERATORS:				FIRE ALARM:
1/2	110V	SINGLE	8AMP.	DRY CONT.
H.P.	VOLTAGE	PHASE	RUNNING LOAD	



LEADING AND RECEIVING EDGE DETAIL (TYP.)



COIL BOX PIT (BY OTHERS) (TYP.)

GC to coordinate pit locations

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PROJECT NAME
WEBSTER U ISB

PROJECT NO.
H201876

PROJECT LOCATION
ST. LOUIS, MO

PRODUCT MODEL
(4) SAFESCAPE S9000-G

ARCHITECT
CANNON DESIGN

PREPARED FOR
MAYS MAUNE McWARD

INITIAL SUBMITTALS
09 / 28 / 2016

REVISIONS
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DRAWN BY
GENE DeBERNARDO

DRAWING NO.
WISB201876-5

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CANNONDESIGN

SUBMITTAL IDENTIFICATION SHEET

To be completed by Contractor/CM

WEBSTER UNIVERSITY ISB
PROJECT NAME

8274 BIG BEND BLVD
ADDRESS

NUMBER

WEBSTER UNIVERSITY
OWNER

CANNON DESIGN
ARCHITECT / ENGINEER

DEVIN D GATES
SUBMITTED BY

083333-002
CONTRACTOR / CM SUBMITTAL NO.

CANNON DESIGN SUBMITTAL NO.

DRAWING / DETAIL REFERENCE

083333
SPECIFICATION SECTION / PARAGRAPH

MANUFACTURER / SUPPLIER

ITEM / PRODUCT ID

REQUIRED DATE

PRIORITY

○ CRITICAL

ITEM BEING SUBMITTED (check only one)

- ◉ Shop Drawings
- ○ Samples (_____ copies)
- ○ LEED Submittal
- ○ Certification / Qualifications
- ○ Record Documents
- ○ Product Data
- ○ Coordination Drawing
- ○ Calculations
- ○ Schedules
- ○ O&M Manuals
- ○ Other _____

ITEM BEING SUBMITTED FOR (check only one)

◉ Action ○ Information Only ○ Record

REMARKS OR DEVIATIONS

Approval needed by 11/4/16 to meet schedule.

CONTRACTOR / CM CERTIFICATION
(SUBMITTALS NOT CERTIFIED WILL BE RETURNED WITHOUT REVIEW)

PARIC

PARIC CORPORATION
SUBMITTAL STAMP

THIS SHOP DRAWING HAS BEEN REVIEWED BY PARIC CORPORATION

Subcontractor remains responsible for dimensions, quantities, coordination with other trades and compliance with contract documents.

By:
Devin D. Gates

DEVIN D GATES — 10/19/16
REVIEWED BY — DATE

To be completed by Reviewer

08 3333-002
CANNON DESIGN SUBMITTAL NUMBER

11/2/16
RECEIVED DATE

- ○ A. No Exceptions Taken
  No further review of submittal is required.
- ◉ B. Make Corrections Noted
  Incorporate corrections in work; resubmission is not required.
- ○ C. Revise and Resubmit
  Revise as noted, and resubmit for review.
- ○ D. Rejected
  Submittal is not in compliance with Contract Documents; provide new submittal.
- ○ E. For Record / Information Only
  Submittal was reviewed for Record / Information purposes only.
- ○ F. Not Required for Review
  Submittal is not required by Contract Documents and has not been reviewed.

Review is for conformance with the design concept of this project and for general compliance with contract documents. Contractor is responsible for quantities, dimensions and compliance with contract documents and for information that pertains to fabrication processes, construction techniques and coordination of this work with all trades which will be affected thereby. This review is null and void if submittal deviates from contract documents and does not indicate or note deviations.

A/E COMMENTS ○ See attached sheet(s) for additional comments

Provide Easy Trip Test feature per specification 083333,2.2,M.
Provide Obstruction sensing device per specification 083333,2.2,L.

Kelvin Patel — Digitally signed by Kelvin Patel DN: C=US, E=kpatel@cannondesign.com, O=Cannon Design, OU=Architect, CN=Kelvin Patel Date: 2016.11.07 18:08:30-06'00' — 11/7/16
REVIEWED BY — DATE