

DAMMON

ENGINEERING, INC.

554 Old Spanish Trail
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Architects & Engineers

SHOP DRAWING and SAMPLE TRANSMITTAL

DATE: 6/17/2025

FROM: Chuck Dammon

SUBMITTAL No.: 104416.001.0

TO: Patricia Shurden
M Natal Contractor, Inc.
P.O. Box 518
Slidell, La

REFERENCE: **STP Fire District 1 Training Center**

DE Project: 2507

WE TRANSMIT:

enclosed under separate cover _____

FOR YOUR:

use record approval
 review and comment information drafting

THE FOLLOWING:

drawing(s) contracts specifications
 shop drawings samples change order(s)
 product information warranty substitution request

# COPIES	DESCRIPTION	ACTION
Electronic	Fire Extinguisher	A

ACTION CODES:

- A. Reviewed/No Exceptions
- B. Reviewed/Exceptions Noted
- C. Revise and Resubmit
- G. Rejected
- D. No Action Required
- E. For Signature and Return to this Office
- F. See Remarks Below

REMARKS:

Fire Extinguisher

COPIES TO: File



Project: STFD No.1 New Training Facility-Slidell #2
 34780 S. Range Road
 Slidell, Louisiana 70460

SUBMITTAL COVER SHEET

Arch. Project No: _____

MNC Project No: 830

To: Dammon Engineering, Inc.
554 Old Spanish Trail
Slidell, Louisiana 70458
info@dammonengineering.com

From: Cheri Rusich
M Natal Contractor, Inc.
P.O. Box 518
Slidell, LA 70459

Attn. David Dammon
Chuck Dammon

Sent Via E-Mail

General Contractor's Review:

M Natal Contractor, Inc.

CONTRACTOR'S REVIEW:

SUBMITTAL NO: 104416.001.0
SPEC. SEC. NO: 104416
VENDOR/SUB: Werco
DESCRIPTION: Fire Extinguisher

NO EXCEPTIONS TAKEN
FURNISH AS CORRECTED
REJECTED; RESUBMIT
PARTIAL APPROVAL; SUBMIT ADD'L ITEM(S)

Reviewing is for conformance with the design concept of the project and compliance with the information given in the Contract Documents. The Vendor/Subcontractor is responsible for dimensions to be confirmed and correlated at the site for information that pertains solely to the fabrication process or to the means, method, technician, sequences, and procedures of construction; and for coordination of the work with all trades.

BY Cheri Rusich DATE: 06/02/2025

Architect/Engineer Review:

DAMMON ENGINEERING, INC
 Date: 06-17-25 Project: New Training Facility
 Reviewed: X
 Reviewed as noted: _____
 Revise and ReSubmit: _____
 Rejected: _____
 Other: _____

Correction or comments made on the shop drawings during this review do not relieve the contractor from compliance with requirements of the drawings and specifications. This check is only for review of the general conformance with the design concept of the project and general compliance with the information given in the contract documents. This contractor is responsible for: confirming and correlating all quantities and dimensions, selecting fabrication processes and techniques of construction; coordinating his or her work with that of all other trades and performing all in a safe and satisfactory manner.

Submittal item: Fire Extinguisher
 Comments: _____

FIRE EXTINGUISHERS - COSMIC MULTI PURPOSE DRY CHEMICAL - C - Portable Handheld

ABC dry chemical is a multipurpose extinguishing agent that is suitable for use in offices, classrooms, churches, parking garages and retail. Not recommended for use on sensitive electronic equipment.



CLASS A FIRES
Common
Combustibles



CLASS B FIRES
Flammable
Liquids
and Gases



CLASS C FIRES
Energized
Electrical
Equipment

SPECIFICATIONS:

These units contain specially fluidized and siliconized mono ammonium phosphate powder, which smothers and breaks the chain reaction on Class B fires, fuses and insulates Class A fires and is a non-conductor of electricity. Non-toxic.

Conforms to Test Standards: CAN/ULC-S504 — ANSI/UL299 & CAN/ULC 5508 — ANSI/UL711

Operation: Squeeze the lever, which opens the valve, allowing the chemical to be forced out. Upright squeeze grip operation.

Temperature Range: -65° F (-53° C) to 120° F (49° C)

Construction: Heavy-duty steel cylinder with siphon tube, replaceable molded valve stem seal, visual pressure gauge, pull pin and upright squeeze grip. Corrosion and impact-resistant powder coat finish.

Valve Material: Aluminum

All units meet the current requirements established by the National Fire Protection Association (NFPA) for NFPA10 "Standard for Portable Fire Extinguishers", and any other applicable NFPA standards. Tested and listed by UL to meet construction and performance standards for this type of extinguisher, and can be used where required by local codes such as OSHA.

Tagging included

Qty.	Model	Type	Valve	Nominal Capacity	Shipping Weight	Cylinder Dia.	Overall Height	Overall Width	Shipping Vol.	UL Rating ^{UL}	Optional Mounting Bracket	USCG Approved
4	Cosmic 2-1/2E* (FE02C)	ABC Dry Chemical	Aluminum	2-½ lbs.	5-½ lbs.	3-¾"	15-½"	5-¾"	.2 cu.ft.	1A-10B:C	MB817C*	YES
	Cosmic 5E (FE05C)			5 lbs.	10 lbs.	4-¼"	16-¾"	7-¼"	.35 cu.ft.	3A-40B:C	MB818C 4	YES
	Cosmic 5B* (FE05BC)			5 lbs.	10 lbs.	4-¼"	16-¾"	7-¼"	.35 cu.ft.	3A-40B:C	MB818C*	YES
	Cosmic 10E (FE10C)			10 lbs.	18-¼" lbs.	5-½"	21"	7-¾"	.65 cu.ft.	4A-80B:C	MB846C	YES
	Cosmic 20E (FE20C)		20 lbs.	33-½ lbs.	7-½"	21-¼"	8-¾"	1.0 cu.ft.	10A-120B:C	MB811C	YES	
	Cosmic 5E (FE05CBV)		Brass	5 lbs.	10 lbs.	4-¼"	16-¾"	7-¼"	.35 cu.ft.	3A-40B:C	MB818C	YES
	Cosmic 10E (FE10CBV)			10 lbs.	18-¼" lbs.	5-½"	21"	7-¾"	.65 cu.ft.	4A-80B:C	MB846C	YES
	Cosmic 20E (FE20CBV)			20 lbs.	33-½ lbs.	7-½"	21-¼"	8-¾"	1.0 cu.ft.	10A-120B:C	MB811C	YES

*Indicates mounting bracket standard. J hook wall bracket standard with all other extinguisher - mounting bracket available for those models at extra charge.

Note: NFPA regulations also require extinguishers to be inspected when initially placed in service and all local fire code and tagging requirements must be adhered to. All fire extinguisher sizes are nominal. Contact Customer Service for more information about ordering tagged extinguishers in your area.



800-554-6077
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www.activarcpg.com

9702 Newton Ave S. Bloomington, MN 55431 | Many Locations Across North America

Distributor: Wercro	Project: STFD Training Facility
Contractor: M Natal Contractor	Approved By:
Date: 4/9/25	Architect:
Scale: N/A	Pages: 1 of 1
Item #:	FE05C