

315 S. Chapel St. Newark, DE 19711 Phone 302.738.7172 Fax 302.738.7175

www.dedc-eng.com

## PRE-BID MEETING SUMMARY DELAWARE ARMY NATIONAL GUARD SITE FIRE ALARM UPGRADE FMO-DEARNG # 15-008 ADDENDUM #3

## QUESTIONS:

1. Your specs call for a voice evac system in building 115. This is a class "B" assembly and is not required by code to have voice evacuation. Do you want that upgrade even though it will significantly impact the costs?

RESPONSE – Yes, NFPA requires voice evac system in assembly buildings with an occupancy greater than 300.

 Building 139 and 140 show additional pull stations between rooms that are not required by code. Is your intention to add extra protection?

RESPONSE – This is shown for bidding purposes. Final design is by the contractor with fire marshal approval.

3. Are the Duct detectors being supplied by the HVAC and we connecting them to the alarm or are we providing and the HVAC will connect to shut down. Don't want you to purchase same thing twice.

RESPONSE – This is a coordination question for the prime contractor who is bidding.

4. FA 500 shows shielded wire. Today's addressable systems actually work better with no shielding. Shielding actually reduces the lengths of wire that can be used. Is it your intent to use shielded wire anyway?

RESPONSE – Yes, the fire alarm systems shall be installed with shielded wire.

- The number of spares and installed spares, are they for each building or one lot for the entire job as accepted with base and alternates?
   RESPONSE – The spares are for each building
- Could the time of the bid opening be extended to 1:00 pm?
  RESPONSE No, the bid opening will remain the same as indicated.

Summarized By:	DEDC, LLC
	Mike Finamore
Date:	8/31/15