

AAFES – Main Store Image Upgrade, Hurlburt Field FL.
PN 0944-14-00004

Attachment Two

- Note 5 on sheet E203 states that every surface mounted box, enclosure, conduit, fitting etc. will be stainless steel with in area shown. Does that note apply to the whole sheet? If it does that would mean the 4 panels would be stainless steel also! Please advise.
Yes, all surface mounted components shown on drawing E203 are to be Stainless Steel. The contractor may elect to flush mount the panels and provide stainless steel hinged door fronts.
- Attached is a sub proposal for the fire alarm & mass notification systems for this project, including the services of a Fire Protection Engineering (Sub-Contractor Services) to provide the design requirements and oversight as indicated on FA1.
Securadyne is not listed under UUJS in UL Fire Protection Directory as indicated as a requirement by spec section 28 39 00 – 3.01. So, this proposal is contingent on getting an exception to that requirement and approval of Securadyne's qualifications. I don't know of any company in the local area that is U.L. listed.
The intent is that the fire alarm equipment manufacturer be listed as required and that the vendor be an authorized distributor and its installers and programmers, etc. be factory trained and licensed to install and service.
- The specifications have a lot of contradictions and between the fire alarm spec and the MNS spec and also within the specs themselves, as well as contradictions with Hurlburt Base Specs and standards.
Between the two spec sections they are requiring Clear fire strobes, Amber MNS strobes and scrolling Text Signs, I discussed this with the FPE and here is what indicated:
One possible gotcha... I've encountered it on another project just this week. As you may know DoD in general is moving away from using amber strobes (including AF). They are starting to do it like the Navy. Using this approach they are starting to require text signs like Navy jobs ... but the "gotcha" is that this isn't written into the UFC 4-021-01 yet. On another project the government is telling me to either install the amber strobes OR don't install them and provide text signs in lieu.... that is how they are forcing the issue. This is a problem for bidding because it isn't written anywhere. I would probably include them. After award we can probably request to not install the Amber strobes too (they will likely want a credit since they are in the specs). I have been successful on every recent job in removing the amber strobes. We just have to explain that UFC 3-600-01 allows this but UFC 4-021-01 hasn't been updated to account for this. Ray Hansen at Tyndall has gone on record to state the intent is to no longer use amber strobes. For now, I would do the following:
Include amber strobes since they are in the spec. We will try to eliminate them after award.
Include text signs since they are in the spec and the government will likely want them if we are successful in eliminating the amber strobes after award.
I have included both amber strobes and scrolling text signs (Option).

The drawings have been reviewed by Hurlburt Field. The contractors should bid the project as specified with “Amber” strobes for the “Mass Notification” system. If the base decides to eliminate the amber strobes and use scrolling textual signs, that change will have to be address at that time.

- ODL Canopy – Can you provide a fastening detail (column to concrete) for ODL Canopy Columns? The concrete is uneven throughout.
See attached supplemental drawing #1
- Fire Sprinkler Heads – Reference page A103A, A103B, A103C, & A103D (sprinkler note) whereas it states “Existing Sprinkler Heads to be relocated, assume minimum 40 Heads”. Is that the extent of fire sprinkler work?
Scope of Work has been added to the Plumbing Plan See attached revised Sheet P001.
- There is no SOW regarding the fire sprinklers, specification section 21 13 13.
Scope information has been added. See attached revised specification Section 21 13 00
- Also, there are no FP drawings indicating the work to be performed.
The Contractor and or his sub-contractors should visit the site and survey the system before bidding.
- The Architectural drawings indicate scope and it has been further defined in the attached revised ***Sheet P001 and revised attached specification 21 13 00.***
- Specification Section 21 13 13 is only generic and not specifically for this project.
See revised attached specification 21 13 00.