



From: Director, NAVSEA Standard Specification for Ship Repair and Alteration Committee (SSRAC)

Subj: FISCAL YEAR 2020 CH-2 NAVSEA STANDARD ITEMS

Ref: (a) COMUSFLTFORCOMINST 4790.3

(b) NAVSEAINST 9070.1

Enclosure (1): NSI009-07 and 009-90 Summary of Change FY 20 CH-2

1. Per references (a) and (b), the Fiscal Year 2020 (FY20 CH-1) NAVSEA Standard Items (NSI) are available on the official SSRAC Web site at:

http://www.navsea.navv.mil/Home/RMC/CNRMC/OurPrograms/SSRAC.aspx

2. The *FY-20 CH-2* NSIs are effective for availabilities in which FY-20 Standard Items are invoked. FY-20 availabilities that are not at the 100% of D Level Maintenance Work Package Lock Milestone must be planned to incorporate *FY-20 CH-2* NSIs listed. *FY-20 CH-2* NSIs must supersede all related CSWTs, SWTs, and LWTs.

FY-20 CH-02 NSIs Affected: 009-07 and 009-90 Summary of change in Enclosure (1)

- a. 009-07 Confined Space Entry, Certification, Fire Prevention and Housekeeping; accomplish
- b. 009-90 Technical Representative; provide
- 3. SSRAC and RMC Coordinators are responsible for advising users within their command of this notice. Code 400 Contracts Department is responsible for advising Master Ship Repair (MSR) Contractors and Agreement for Boat Repair (ABR) Contractors under their cognizance of the availability of these products.
- 4. The requirements of this letter do not authorize any change in terms, conditions, delivery schedule, price, or amount of any Government contract. In the event you consider the requirements represent a change for which an equitable adjustment is in order, you are to advise the Contracting Officer of the particular technical or contractual requirements regarded as changed, and take no action with regard to such changed requirements until notified in writing of the Contracting Officer's response.



5. Point of Contact for further information is Mr. Dale Hirschman, Technical Director, 757-400-0020, dale.hirschman@navy.mil.

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Distribution: SSRAC E-Mail



Enclosure (1): NSI 009-07 and 009-90 Summary of Change FY 20 CH-2

009-07 Confined Space Entry, Certification, Fire Prevention and Housekeeping; accomplish

- 2.4 Deleted Reference. 2.4 NFPA Standard 51B, Standard for Fire Prevention During Welding, Cutting, and Other Hot Work and renumbered remaining references 2.4, 2.5, 2.6, and 2.7 in body of NSI as well.
 - 2.8 Added 2.8 NFPA Standard 10, Standard for Portable Fire Extinguishers
 - 3.2 Deleted "a written"
- 3.2.1 (NEW) Submit one legible hard copy or approved transferrable media, to the Commanding Officer's designated representative for hot work planned Tuesday through Friday, at least 30 minutes and not more than 24 hours preceding start of work. For hot work on federal holidays, weekends, and Mondays, provide notice no later than 0900 of the last business day. When using transferable media submit Attachment B.
- 3.2.1.1 (NEW) The notice provided to the Commanding Officer's designated representative will, at a minimum, include a description of the work to be done, the specific location compartment number, and compartments adjacent to decks, bulkheads, and similar structures upon which hot work is to be accomplished and the time hot work will commence.
- 3.2.1.2 (NEW) Hot work notices submitted must be limited to no more than 25% beyond planned daily work.
 - 3.2.2 Deleted
 - 3.2.2 (NEW) Inspect and authorize hot work areas aboard ship.
- 3.2.2.1 (NEW) Post a written hot work authorization form conspicuously at each entrance to compartments or areas where hot work is being performed. Provide a copy of each hot work authorization form to the SUPERVISOR upon request.
- 3.2.2.2 (NEW) The hot work authorization form must include a description of the work to be done, the specific location, to include compartment number of the hot work, and compartments adjacent to decks, bulkheads, and similar structures upon which hot work is to be accomplished, the time hot work will commence, current gas-free status of the area, the presence of combustible material within 35 feet in any direction of the operation, or further if affected by the operation, and if combustible materials are present, what action(s) must be taken to protect the material from hot work, the provision and assignment of fire watch(es), and the affirmation that conditions at the work site including ventilation, temporary lighting, accesses, permit the fire watch(es) to have a clear view of and immediate access to all affected areas.
- 3.2.2.3 (NEW) The hot work authorization form must affirm a fully-charged fire extinguisher(s) suitable to the type and location of hot work being performed in accordance with 2.8 is available at the work site. Provide for an inspection of the area 30 minutes after cessation



- 4.4 Deleted Employees should be trained as required by 2.2 before entering/working in spaces with active shipboard fixed extinguishing systems.
 - 4.7 Deleted renumbered remaining Notes.
- 4.8 (NEW) When an access cut is required; the use of Standard Item 009-05 of 2.1 "Temporary Access; accomplish", will be specified in the Work Item.

Attachment B: (NEW) Hot Work Notification Sheet

009-90 Technical Representative; provide

- 3.1.1 (NEW) When an OEM-authorized service provider is subcontracted to accomplish production work associated with a Work Item, section 3.2 through 3.6 of this Standard Item do not apply. (Required renumber of NSI paragraphs.)
- 3.1.1.1 (NEW) Submit, in approved transferable media, one copy of a report notifying the SUPERVISOR of the contractor's exercise of 3.1.1 and identifying the OEM-authorized service provider. Provide certification from the OEM to the SUPERVISOR that the vendor is an OEM-authorized service provider.
- 3.1.2 (NEW) Off-facility refurbishment or overhaul of component parts or equipment subject to this standard item may be subcontracted to the same company providing the Technical Representative.
 - 3.2.3 Added "special tools, and equipment"
 - 3.5.3 Added "each" to clarify pluralization.
- 3.5.3.5 (NEW) Provide required special tools and equipment in addition to those specified in the invoking Work Item.
 - 3.5.4 Deleted "re-" from the word re-assembly
 - 3.5.4.1 Deleted "re-" from the word re-assembly
 - 3.5.5 Deleted "re-" from the word re-assembly
 - 3.5.7 Change wording for clarification of the report. "a report listing"