

STANDARD PHRASEOLOGY

SECTION B

1. This section of standard phraseology is for general use in all disciplines.

NOTE: SHALL BE USED ONLY WHEN ACCESS TO SPACES, EQUIPMENT, OR DOCUMENTS IDENTIFIED AS CLASSIFIED (e.g., CONFIDENTIAL, SECRET, ETC.) IS REQUIRED.

1.4 Security Classification of Equipment, Components, Spaces and Documents: The Equipment, Space or Document is classified and subject to the applicable provisions of the National Industrial Security Program Operating Manual, DOD 5220.22-M (0584-LP-179-6400).

1.4.1 Spaces: \_\_\_\_

1.4.2 Equipment: \_\_\_\_

1.4.3 Documents: \_\_\_\_

B1

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NOTE: SHALL BE USED WHEN THE EXCEPTIONS LISTED IN 3.1 OF 009-23 ARE TO BE REMOVED/REINSTALLED AS INTERFERENCES.

Remove and reinstall \_\_\_\_ as interferences where required.

B2

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(I)(G) "LOAD TEST"

Accomplish a static load test of the \_\_\_\_\_. A test load of \_\_\_\_ lbs. shall be applied for ten minutes. Remove the test load and inspect \_\_\_\_\_ and surrounding structure for evidence of damage or permanent deformation. Allowable damage: None.

B3

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Systems and Specifications, Steel Structures Painting Manual, Volume 2

B4

NOTE: SOLVENT CLEANING SPECIFICATION COVERS THE PROCEDURE REQUIRED FOR THE REMOVAL OF OIL, GREASE, DIRT, SOIL, SALTS, AND CONTAMINANTS BY CLEANING WITH SOLVENT, VAPOR, ALKALI, EMULSION, OR STEAM.

Solvent clean \_\_\_\_\_. Accomplish the requirements of Surface Preparation Specification SSPC-SP-1 of 2.\_\_\_\_.

B5a

NOTE: HAND TOOL CLEANING SPECIFICATION COVERS THE PROCEDURE AND DEGREE OF CLEANLINESS REQUIRED FOR THE REMOVAL OF LOOSE RUST, LOOSE MILL SCALE, AND LOOSE PAINT BY HAND CHIPPING, HAND SCRAPING, HAND SANDING, HAND BRUSHING, OR BY A COMBINATION OF THESE METHODS.

Hand tool clean \_\_\_\_\_. Accomplish the requirements of Surface Preparation Specification SSPC-SP-2 of 2.\_\_\_\_.

B5b

NOTE: POWER TOOL CLEANING SPECIFICATION COVERS THE PROCEDURE AND DEGREE OF CLEANLINESS REQUIRED FOR THE REMOVAL OF LOOSE RUST, LOOSE MILL SCALE, AND LOOSE PAINT WITH POWER WIRE BRUSHES, POWER IMPACT TOOLS, POWER GRINDERS, POWER SANDERS OR BY A COMBINATION OF THESE METHODS.

Power tool clean \_\_\_\_\_. Accomplish the requirements of Surface Preparation Specification SSPC-SP-3 of 2.\_\_\_\_.

B5c

NOTE: WHITE BLAST CLEANING SPECIFICATION COVERS THE PROCEDURE AND DEGREE OF CLEANLINESS REQUIRED FOR THE REMOVAL OF MILL SCALE, RUST, RUST SCALE, PAINT, AND FOREIGN MATTER BY THE USE OF ABRASIVES PROPELLED THROUGH NOZZLES OR BY CENTRIFUGAL WHEELS.

White blast clean \_\_\_\_\_. Accomplish the requirements of Surface Preparation Specification SSPC-SP-5 of 2.\_\_\_\_.

B5d

NOTE: COMMERCIAL BLAST CLEANING SPECIFICATION COVERS THE PROCEDURE AND DEGREE OF CLEANLINESS REQUIRED FOR THE REMOVAL OF MILL SCALE, RUST, RUST SCALE, PAINT, AND FOREIGN MATTER BY THE USE OF ABRASIVES PROPELLED THROUGH NOZZLES OR BY CENTRIFUGAL WHEELS TO THE EXTENT THAT TWO-THIRDS OF EACH SQUARE INCH OF SURFACE AREA SHALL BE FREE OF VISIBLE RESIDUES AND THE REMAINDER SHALL BE LIMITED TO LIGHT DISCOLORATION, SLIGHT STAINING OR TIGHT RESIDUES.

Commercial blast clean \_\_\_\_\_. Accomplish the requirements of Surface Preparation Specification SSPC-SP-6 of 2.\_\_\_\_.

B5e

NOTE: BRUSH-OFF BLAST CLEANING SPECIFICATION COVERS THE PROCEDURE AND DEGREE OF CLEANLINESS REQUIRED FOR THE REMOVAL OF LOOSE MILL SCALE, LOOSE RUST, AND LOOSE PAINT OR COATINGS BY THE USE OF ABRASIVES PROPELLED THROUGH NOZZLES OR BY CENTRIFUGAL WHEELS TO THE EXTENT THAT TIGHT MILL SCALE, TIGHTLY ADHERED RUST, TIGHTLY ADHERED PAINT, AND TIGHTLY ADHERED COATINGS ARE PERMITTED TO REMAIN.

Brush-off blast clean \_\_\_\_\_. Accomplish the requirements of Surface Preparation Specification SSPC-SP-7 of 2.\_\_\_\_.

B5f

NOTE: NEAR-WHITE BLAST CLEANING SPECIFICATION COVERS THE PROCEDURE AND DEGREE OF CLEANLINESS REQUIRED FOR THE REMOVAL OF MILL SCALE, RUST, CORROSION PRODUCTS, OXIDES, PAINT, OR OTHER FOREIGN MATTER BY THE USE OF ABRASIVES PROPELLED THROUGH NOZZLES OR BY CENTRIFUGAL WHEELS TO THE EXTENT AT LEAST 95 PERCENT OF EACH SQUARE INCH OF SURFACE AREA SHALL BE FREE OF VISIBLE RESIDUES AND THE REMAINDER SHALL BE LIMITED TO VERY LIGHT SHADOWS, VERY SLIGHT STREAKS, OR SLIGHT DISCOLORATIONS CAUSED BY RUST STAIN, MILL SCALE OXIDES, OR SLIGHT, TIGHT RESIDUES OF PAINT OR COATING THAT MAY REMAIN.

Near-white blast clean \_\_\_\_\_. Accomplish the requirements of Surface Preparation Specification SSPC-SP-10 of 2.\_\_\_\_.

B5g

NOTE: POWER TOOL CLEANING SPECIFICATION COVERS THE PROCEDURE AND DEGREE OF CLEANLINESS REQUIRED FOR THE REMOVAL OF RUST, MILL SCALE, PAINT, AND FOREIGN MATTER WITH POWER WIRE BRUSHES, POWER IMPACT TOOLS, POWER GRINDERS, POWER SANDERS, OR BY A COMBINATION OF THESE METHODS.

Power tool clean to bare metal \_\_\_\_\_. Accomplish the requirements of Surface Preparation Specification SSPC-SP-11 of 2.\_\_\_\_.

B5h

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Clean exposed parts free of \_\_\_\_, leaving no residue or injurious effects.

B6

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Remove bent and broken fasteners and restore damaged internal threaded parts to original dimensions by welding, drilling, and tapping, or by the installation of threaded inserts.

B7

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B8-B12 RENUMBERED B5b-B5h

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Install new label plates in accordance with 2.\_\_\_\_, using 2.\_\_\_\_ for guidance.

B13a

Label plates shall conform to MIL-DTL-15024, Type \_\_\_\_, Material \_\_\_\_, Color \_\_\_\_, and Size \_\_\_\_.

B13b

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B14a PHRASE DELETED

B14b PHRASE DELETED

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Submit **one** legible copy, **in hard copy or electronic media**, of a report listing results of the requirements of \_\_\_\_ to the SUPERVISOR.

B15a

**NOTE:** USE B15b WHEN REPORT IS REQUIRED BY A CERTAIN DATE FOR EFFECTIVE AVAILABILITY MANAGEMENT.

Submit **one** legible copy, *in hard copy or electronic media*, of a report listing results of the requirements of \_\_\_ to the SUPERVISOR within \_\_\_ days of \_\_\_.

B15b

Submit **one** legible copy, *in hard copy or electronic media*, of a report listing \_\_\_ to the SUPERVISOR.

B15c

Submit **one** legible copy, *in hard copy or electronic media*, of completed \_\_\_ to the SUPERVISOR.

B15d

Submit **one** legible copy, *in hard copy or electronic media*, of completed 2.\_\_\_ for each \_\_\_ and a report listing results of the requirements of 3.\_\_\_ to the SUPERVISOR.

B15e

**NOTE:** USE B15f WHEN A WORK ITEM REQUIRES THE SUBMISSION OF A REPORT, AND THE WORK HAS TO BE COMPLETED AND THE DATA IN THE HANDS OF THE NSA FOR REVIEW AND APPROVAL PRIOR TO THE UNDOCKING OF THE VESSEL.

*Submit one legible copy, in hard copy or electronic media, of a report listing results of the requirements of \_\_\_ to the SUPERVISOR within 24 hours after recording the data but no later than 72 hours prior to undocking.*

**B15f**

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B16a PHRASE RENUMBERED B15d

B16b PHRASE RENUMBERED B15e

NOTE: FOR PACKING, CRATING, AND SHIPPING OF PROPULSION EQUIPMENT, EITHER TURNAROUND OR REPLACEMENT, USE MIL-DTL-2845, PROPULSION SYSTEMS, BOAT AND SHIP; MAIN SHAFTING, PROPELLERS, BEARINGS, GAUGES, SPECIAL TOOLS, AND ASSOCIATED REPAIR PARTS; PRESERVATION, PACKAGING, PACKING AND STORAGE OF, AS A REFERENCE.

Crate and secure \_\_\_\_ removed in 3.\_\_\_\_. Packaging shall conform to 2.\_\_\_\_.

Ship crated material prepaid to and from: \_\_\_\_\_

B17a

NOTE: ON EQUIPMENT WHICH IS (GFM) APA MATERIAL, EITHER TURNAROUND OR REPLACEMENT, USE SL460-AA-HBK-010, HANDBOOK FOR INSPECTION, PACKAGING, HANDLING, STORAGE AND TRANSPORTATION AS A REFERENCE WHEN B17b IS INVOKED, FOR PACKING, CRATING, AND SHIPPING OF EQUIPMENT.

Crate and secure \_\_\_\_ removed in 3.\_\_\_\_. Packaging shall conform to 2.\_\_\_\_.

Ship crated material prepaid to and from: \_\_\_\_\_

B17b

Prior to packing and crating, visually inspect the removed equipment for general condition and completeness.

Ship the equipment to ensure arrival at the repair facility within \_\_\_\_ calendar days after availability start date.

Submit **one** legible copy, **in hard copy or electronic media**, of the shipping document to the SUPERVISOR.

B17c

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B18 PHRASE RENUMBERED B15c

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B19 PHRASE DELETED

NOTE: ON EQUIPMENT WHICH IS NOT APA OR TURNAROUND, USE NAVSUP PUB. 484, PACKAGING PROCEDURES, AS A REFERENCE WHEN B20 IS INVOKED, FOR PACKING, CRATING, AND SHIPPING OF EQUIPMENT THAT HAS A KNOWN NAVY VALUE.

Crate and secure \_\_\_\_ removed in 3.\_\_\_\_. Packaging shall conform to 2.\_\_\_\_.

Ship crated material to: \_\_\_\_.

B20a

NOTE: ASTM D6039/D6039M APPLIES ONLY TO OPEN WOOD CRATES FOR LOADS NOT EXCEEDING 4000 LBS.

Crate and secure \_\_\_\_ removed in 3.\_\_\_\_, conforming to ASTM D6039/D6039M.

Ship crated material to \_\_\_\_\_.

B20b

Prior to packing and crating, visually inspect the removed equipment for general condition and completeness.

B20c

Ship the equipment within \_\_\_\_ calendar days after the availability start date.

B20d

NOTE: USE B20e FOR MATERIAL to BE TURNED OVER TO THE SUPERVISOR.

Crate and secure the equipment listed in 1.3. Packing shall be equal to that used for the equipment provided by the Government. Crated equipment shall be turned in to the SUPERVISOR within 10 working days after removal.

B20e

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B21 PHRASE DELETED

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B22 PHRASE DELETED

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B23 PHRASE DELETED

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B24 PHRASE DELETED

NOTE: USE B25 FOR ULTRASONIC OR RADIOGRAPHIC TESTS. FOR REFERENCE USE T9074-AS-GIB-010/271, REQUIREMENTS FOR NONDESTRUCTIVE TESTING METHODS.

Accomplish \_\_\_\_ tests on \_\_\_\_ in accordance with 2.\_\_\_\_.

Submit **one** legible copy, **in hard copy or electronic media**, of a report listing results of the requirements of 3.\_\_\_\_ to the SUPERVISOR.

B25

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NOTE: USE B26 FOR LIQUID PENETRANT OR MAGNETIC PARTICLE TESTS. FOR REFERENCE USE T9074-AS-GIB-010/271, REQUIREMENTS FOR NONDESTRUCTIVE TESTING METHODS AND MIL-STD-2035, NONDESTRUCTIVE TESTING ACCEPTANCE CRITERIA.

Accomplish \_\_\_\_ tests on \_\_\_\_ in accordance with 2.\_\_\_\_. The accept or reject criteria shall be in accordance with Class \_\_\_\_ of 2.\_\_\_\_.

Submit **one** legible copy, **in hard copy or electronic media**, of a report listing results of the requirements of 3.\_\_\_\_ to the SUPERVISOR.

B26

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Remove and dispose of \_\_\_\_ from the \_\_\_\_.

B27

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Remove existing and install new \_\_\_\_.

B28

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5. GOVERNMENT FURNISHED MATERIAL (GFM):

| TOTAL           | NAME           | PIECE      | REF.       | NATIONAL         | PARA       |
|-----------------|----------------|------------|------------|------------------|------------|
| <u>QUANTITY</u> | <u>OF PART</u> | <u>NO.</u> | <u>NO.</u> | <u>STOCK NO.</u> | <u>NO.</u> |

5.1

B29a

5. GOVERNMENT FURNISHED MATERIAL (GFM):

5.1 None.

B29b

NOTE: USE B29c FOR SUPSHIP/PUBLIC YARD CO-PLANNING PROJECTS FOR LISTING MATERIAL AND FOR WORK ITEMS WRITTEN FOR SIMA.

5. GOVERNMENT FURNISHED MATERIAL (GFM):

| <u>QTY</u> | <u>UI</u> | <u>NAME OF PART/<br/>DESCRIPTION</u> | <u>PIECE<br/>NO.</u> | <u>REF.<br/>NO.</u> | <u>NATIONAL<br/>STOCK NO.</u> | <u>PARA<br/>NO.</u> |
|------------|-----------|--------------------------------------|----------------------|---------------------|-------------------------------|---------------------|
| 5.1        |           | LLTM                                 |                      |                     |                               |                     |
| 5.2        |           | PUSH MATERIAL                        |                      |                     |                               |                     |
| 5.3        |           | KITTED MATERIAL                      |                      |                     |                               |                     |
| 5.4        |           | REPAIR ACTIVITY PROVIDED MATERIAL    |                      |                     |                               |                     |

B29c

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Remove existing, fit, and install new the following parts:

| <u>TOTAL<br/>QUANTITY<br/>REQUIRED</u> | <u>NAME<br/>OF PART</u> | <u>PIECE<br/>NO.</u> | <u>REF.<br/>NO.</u> | <u>FIGURE<br/>DRAWING NO.</u> | <u>PART<br/>NO.</u> |
|--|-------------------------|----------------------|---------------------|-------------------------------|---------------------|
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B30

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NOTE: B31 IS INTENDED FOR, BUT NOT LIMITED TO, MOUNTING RADIO AND RADAR ANTENNAS TO THEIR FOUNDATIONS.

Install new mounting fasteners conforming to MIL-DTL-1222, Type I, Grade 304, CRES.

B31

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4. NOTES:

4.1 None.

B32

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B33 PHRASE DELETED

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Accomplish an operational test of \_\_\_\_\_ in accordance with 2.\_\_\_\_.

B34a

Accomplish the requirements of 2.\_\_ for each \_\_\_\_.

B34b

Accomplish an operational test of the new equipment installed in 3.\_\_ through each phase of operation for \_\_\_\_ continuous hours each, using manufacturer's instructions for guidance, and the following:

Verify conformance and operations capabilities in accordance with manufacturer's specifications.

B34c

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B35 PHRASE DELETED

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NOTE: THIS SEGMENT SHALL ALWAYS BE USED ON PROGRAMMED TURNAROUND WORK ITEMS. CALENDAR DAYS ARE DERIVED BY COMPARISON BETWEEN EQUIPMENT TURNAROUND SCHEDULE AND ROH DATE SET BY TYCOM.

The estimated dockside delivery date of the \_\_\_\_ is \_\_\_\_ calendar days after start of availability.

B36

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Accomplish the requirements of 2.\_\_.

B37a

NOTE: PHRASE B37b IS INTENDED FOR, BUT NOT LIMITED TO, USE WHEN ACCOMPLISHING SHIPALTS.

Accomplish the requirements of 2.\_\_ through 2.\_\_, using 2.\_\_ for guidance.

B37b

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Remove equipment listed in 1.3, using 2.\_\_ for guidance.

B38a

Remove equipment listed in 1.3 in accordance with 2.\_\_.

B38b

Remove equipment listed in 1.3.\_\_ through 1.3.\_\_, using 2.\_\_ for guidance.

B38c

Remove equipment listed in 1.3.\_\_\_\_ through 1.3.\_\_\_\_ in accordance with 2.\_\_\_\_.

B38d

Remove equipment listed in 1.3.\_\_\_\_, using 2.\_\_\_\_ for guidance.

B38e

Remove equipment listed in 1.3.\_\_\_\_ in accordance with 2.\_\_\_\_.

B38f

Install equipment listed in 1.3.\_\_\_\_ in accordance with 2.\_\_\_\_.

B38g

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B39        PHRASE DELETED

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Obtain the services of a \_\_\_\_\_ engineer to provide engineering assistance to \_\_\_\_.

B40

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Scrape and spot-in sealing surfaces to obtain a 360-degree continuous \_\_\_\_ percent evenly distributed contact with no leakage path extending from the pressure boundary to the atmospheric boundary.

B41

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B42        PHRASE DELETED

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NOTE:        FOR REFERENCE USE S9086-T8-STM-010/CH-593, POLLUTION CONTROL

Wear respiratory protective equipment, such as self-contained breathing apparatus or hose mask with blower, until CHT spaces or tanks have been certified and a certificate issued.

Accomplish sanitary and hygienic procedures of Paragraph 593-4.2.3 through 593-4.2.4.1.3 of 2.\_\_\_\_.

B43a

B43b        PHRASE DELETED

Disinfect equipment to accomplish work required by this Work Item, using Paragraph 593-4.2.3 of 2.\_\_\_\_ for guidance.

B43c

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NOTE:        FOR REFERENCE USE S6430-AE-TED-010, VOLUME I, TECHNICAL DIRECTIVE FOR PIPING DEVICES, FLEXIBLE HOSE ASSEMBLIES.

Remove existing and install new flexible hose assemblies. Template from existing shipboard conditions.

Each new hose assembly shall be in accordance with Section 7, conforming to material of Section 5 of 2.\_\_\_\_.

Accomplish the requirements of Section 8 of 2.\_\_\_\_.

Install a new CRES identification tag on each flexible hose assembly engraved in accordance with Paragraph 8.5 of 2.\_\_\_\_.

B44a

Install new hose assemblies in accordance with Section 9 of 2.\_\_\_\_.

B44b

NOTE:        USE WHEN NEW FITTINGS ARE UNAVAILABLE.

Reuse existing flexible hose end fittings where found acceptable after inspection in accordance with Section 6, Paragraph 6.2 of 2.\_\_\_\_.

Submit **one** legible copy, **in hard copy or electronic media**, of a report listing results of the requirements of 3.\_\_\_\_ to the SUPERVISOR.

B44c

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NOTE:        FOR REFERENCE, USE 803-1385866, PENETRATION BULKHEAD AND DECK

Install new bulkhead and deck sleeves in accordance with 2.\_\_\_\_.

B45

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B46        PHRASE DELETED

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B47        PHRASE DELETED

NOTE: FILL IN BLANK WITH DESIRED ACTION, e.g., ADDITIONAL REPAIRS, INSULATION AND LAGGING, INTERFERENCES, ETC.  
DOLLAR AMOUNTS SHALL BE WRITTEN WITH COMMA, e.g., 5,000.

**USE B48a/B48b WHEN THE CONTRACTOR WILL BE TOLD WHEN TO START WORK AND THE SCOPE OF WORK IS KNOWN.**

**"NOT PREVIOUSLY IDENTIFIED IN THIS WORK ITEM" MAY BE DELETED WHEN IT DOES NOT APPLY.**

Provide \_\_\_\_ mandays of labor and \_\_\_\_ dollars of material to accomplish \_\_\_\_\_ not previously identified in this Work Item, when directed by the SUPERVISOR. Total cost greater or less than above manday and dollar amounts when authorized will be the subject of an equitable adjustment.

Submit **one** legible copy, **in hard copy or electronic media**, of a weekly report to document labor and material expenditures to the SUPERVISOR.

B48a

NOTE: USE FOR GAS FREE CERTIFICATIONS OF ADJACENT TANKS OR SPACES OR PIPING SYSTEMS WHEN LOCATION OF REQUIRED HOT WORK CANNOT BE DETERMINED UNTIL COMPLETION OF PRELIMINARY AIR TEST AND VISUAL INSPECTION. DO NOT USE IF ADJACENT TANKS OR SPACES OR PIPING SYSTEMS ARE IDENTIFIED IN 1.2.

**"NOT PREVIOUSLY IDENTIFIED IN THIS WORK ITEM" MAY BE DELETED WHEN IT DOES NOT APPLY.**

Provide \_\_\_\_ mandays of labor and \_\_\_\_ dollars of material to accomplish certifications ("Safe for Workers" and/or "Safe for Hot Work") of adjacent tanks, spaces, and piping systems not previously identified in this Work Item, when directed by the SUPERVISOR. Total cost greater or less than above manday and dollar amounts when authorized will be the subject of an equitable adjustment.

Submit **one** legible copy, **in hard copy or electronic media**, of a weekly report to document labor and material expenditures to the SUPERVISOR.

B48b

USE B48c/B48d WHEN THE CONTRACTOR WILL BE TOLD THE EXACT SCOPE OF WORK.

Provide \_\_\_ mandays of labor and \_\_\_ dollars of material to accomplish \_\_\_\_\_, as directed by the SUPERVISOR. Total cost greater or less than above manday and dollar amounts when authorized will be the subject of an equitable adjustment.

Submit one legible copy, in hard copy or electronic media, of a weekly report to document labor and material expenditures to the SUPERVISOR.

**B48c**

Provide \_\_\_ mandays of labor and \_\_\_ dollars of material to accomplish \_\_\_\_\_, when directed by the SUPERVISOR. Total cost greater or less than above manday and dollar amounts when authorized will be the subject of an equitable adjustment.

Submit one legible copy, in hard copy or electronic media, of a weekly report to document labor and material expenditures to the SUPERVISOR.

**B48d**

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Install flush inserts in way of removals, using new material of same type and thickness as adjacent structures.

**B49**

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Submit **one** legible copy, in hard copy or electronic media, of a list of new parts installed in place of those found to be missing or defective, with documenting invoices or other substantiating data, to the SUPERVISOR. Total cost of new parts excluding parts specifically identified to be replaced shall not exceed \_\_\_ dollars without prior approval of the SUPERVISOR. Total cost greater or less than above dollar amount will be the subject of an equitable adjustment.

**B50**

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Accomplish additional repairs to tanks listed in 1.2, using the unused balance of per tank repairs listed in \_\_\_ through \_\_\_ when authorized by the SUPERVISOR.

**B51**