

50-329
50-330

VIA

PRINCIPAL STAFF			
✓ RA	✓ DRP		
D/RA	DE		
A/RA	DRMSP		
RC	ORMA		
PAO	SCS		
SGA			
ENF	File	✓	

STONE AND WEBSTER MICHIGAN, INC.
P.O. BOX 1963, MIDLAND, MICHIGAN 48640

DATE	2-10-84
J. O. NO.	14509
P. O. NO.	N/A
LTR. NO.	SWOC-84-032
REF.	N/A

DEAR SIR:

THE FOLLOWING ARE ☒ ATTACHED: ☐ SENT SEPARATELY:

COPIES	PRINTS	REPRODUCIBLES	MICROFILM APERTURE CARDS
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

STATUS		PLEASE NOTE		SENT FOR YOUR	
<input type="checkbox"/> FINAL	<input type="checkbox"/> APPROVED	<input type="checkbox"/> REVISIONS	<input type="checkbox"/> OMISSIONS	<input type="checkbox"/> APPROVAL	<input type="checkbox"/> COMMENT
<input type="checkbox"/> PRELIMINARY	<input type="checkbox"/> APPROVED AS REVISED AS DEFINED IN SPECIFICATION	<input type="checkbox"/> ADDITIONS	<input type="checkbox"/> CORRECTIONS	<input type="checkbox"/> USE	<input type="checkbox"/> INFORMATION
<input type="checkbox"/> NO COMMENT	<input type="checkbox"/> UNACCEPTABLE	<input type="checkbox"/> COMMENTS	<input type="checkbox"/>	<input checked="" type="checkbox"/> FILES	<input type="checkbox"/> CONCURRENCE
<input type="checkbox"/> SUGGESTIONS AS NOTED	<input checked="" type="checkbox"/> CLOSED				

YOUR ATTENTION IS DIRECTED TO THE FOLLOWING:

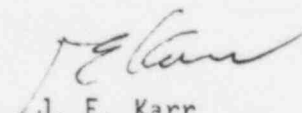
RELEASED FOR: <input type="checkbox"/> FABRICATION <input type="checkbox"/> PURCHASE OF NECESSARY MATERIALS	
<input type="checkbox"/> PLEASE REVISE AND SUBMIT	PRINTS <input type="checkbox"/> REPRODUCIBLES <input type="checkbox"/> MICROFILM APERTURE CARDS
<input type="checkbox"/> PLEASE SUBMIT	PRINTS <input type="checkbox"/> REPRODUCIBLES <input type="checkbox"/> MICROFILM APERTURE CARDS OF <input type="checkbox"/> DOCUMENTS <input type="checkbox"/> DRAWINGS <input type="checkbox"/> SHOP DETAIL
<input type="checkbox"/> PLEASE RETURN ONE COPY EACH OF THIS MATERIAL BEARING YOUR APPROVAL OR COMMENTS	
<input type="checkbox"/> PLEASE ACKNOWLEDGE RECEIPT OF THIS MATERIAL BY SIGNING AND RETURNING THE ENCLOSED COPY OF THIS FORM	
<input type="checkbox"/> WE TRUST THAT THESE NOTES ARE IN ACCORDANCE WITH YOUR UNDERSTANDING. IF NOT, PLEASE ADVISE US.	

IMPORTANT SHOULD ANY REVISION TO DOCUMENTS OR DRAWINGS RETURNED HERewith INVOLVE A PRICE INCREASE, THE SUPPLIER MUST NOTIFY STONE & WEBSTER PURCHASING DEPARTMENT WITHIN TEN (10) DAYS EVEN THOUGH A DEFINITE ESTIMATE CANNOT BE GIVEN AT THE TIME. OTHERWISE, THE PURCHASER WILL CONSIDER THE REVISIONS MADE WITHOUT COST.

The following Closed CIO Item/Hold Point Notification(s) is (are) attached for your action/information:

Add Point 008
Hold Point 009

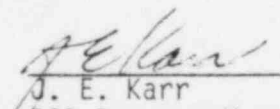
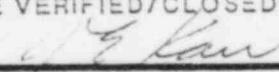
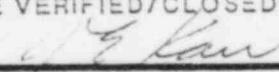
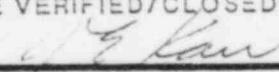
Item 032
Item 033
Item 041


J. E. Karr
CIO Program Manager

cc: JGKeppler, US NRC
JJHarrison, US NRC
RJCook, US NRC
RAWells, CPCo
CIO Site File

FEB 13 1984

IE01 1/1

STONE & WEBSTER CONSTRUCTION IMPLEMENTATION OVERVIEW MIDLAND NUCLEAR PLANT J.O. NO. 14509		ITEM NUMBER _____ HOLD POINT NUMBER 008					
		<input type="checkbox"/> TRACKED ACTION ITEM					
		<input type="checkbox"/> TRACKED INFORMATION ITEM					
		<input type="checkbox"/> TRACKED RECOMMENDATION ITEM					
		<input type="checkbox"/> UNTRACKED ITEM					
REFERENCE(S) CIO Weekly Report No. 20 (Hold Point Initiation), NIR 006		<input checked="" type="checkbox"/> HOLD POINT NOTIFICATION					
CONDITION DETAILS NIR 006 has been issued on October 28, 1983 to address discrepancies observed during the sample inspection of 2,054 Construction Training Records of 31 members or Teams 5, 6, 8, 9, 12, 13, 16, 17, 19, 20, 25, 26, (27/28), 29, 30, 31, (32/33) and BHO staff. Corrective action must be completed before any walkdown, assessments can be performed by the personnel in question. Note: While this hold point was initiated prior to the utilization of this reporting format, this report now becomes the vehicle for hold point closure. Information for various blocks is not applicable in this case and is indicated as such.							
Initiation Date: 10/31/83		<input type="checkbox"/> YES (PAGE NO.'S) <input checked="" type="checkbox"/> NO					
ATTACHMENTS							
DATE RESPONSE REQ'D. N/A	INITIATOR/DATE N/A	INITIATION APPROVED/DATE N/A					
RESPONSE NIR 006 was dispositioned and closed on 1/20/84, thereby lifting this hold point. <div style="text-align: right; margin-right: 100px;">  J. E. Karr CIO Program Manager </div>							
		<input type="checkbox"/> YES (PAGE NO.'S) <input checked="" type="checkbox"/> NO					
ATTACHMENTS							
EST. CORRECTIVE ACTION COMPLETION DATE N/A	RESPONDENT N/A	TITLE N/A	DATE N/A				
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">RESPONSE ACCEPTED NA</td> <td style="width: 10%;">DATE NA</td> <td style="width: 40%;">RESPONSE VERIFIED/CLOSED </td> <td style="width: 25%;">DATE 2-9-84</td> </tr> </table>				RESPONSE ACCEPTED NA	DATE NA	RESPONSE VERIFIED/CLOSED 	DATE 2-9-84
RESPONSE ACCEPTED NA	DATE NA	RESPONSE VERIFIED/CLOSED 	DATE 2-9-84				

STONE & WEBSTER
CONSTRUCTION IMPLEMENTATION
OVERVIEW
MIDLAND NUCLEAR PLANT J.O. NO. 14509

REFERENCE(S) CIO Weekly Report No. 21 (Hold Point Initiation), NIR 007

ITEM NUMBER HOLD POINT NUMBER
009

- ☐ TRACKED ACTION ITEM
☐ TRACKED INFORMATION ITEM
☐ TRACKED RECOMMENDATION ITEM
☐ UNTRACKED ITEM
☒ HOLD POINT NOTIFICATION

CONDITION DETAILS

NIR 007 has been issued on November 7, 1983 to address discrepancies observed during sample inspection of 834 Construction Training Records of 18 members of Team 24, Field Procurement, Subcontractors, Management, F. E. Staff and Construction General Services Organization.

Corrective action must be completed before any walkdown, assessments can be performed by the personnel in question.

Note: While this hold point was initiated prior to the utilization of this reporting format, this report now becomes the vehicle for hold point closure. Information for various blocks is not applicable in this case and is indicated as such.

☐ YES (PAGE NO.'S) ☒ NO

Initiation Date: 11/8/83

ATTACHMENTS

DATE RESPONSE REQ'D. N/A	INITIATOR/DATE N/A	INITIATION APPROVED/DATE N/A
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RESPONSE

NIR 007 was dispositioned and closed on 2/2/84, thereby lifting this hold point.


J. E. Karr
CIO Program Manager

☐ YES (PAGE NO.'S) ☐ NO

ATTACHMENTS

EST. CORRECTIVE ACTION COMPLETION DATE N/A	RESPONDENT N/A	TITLE N/A	DATE N/A
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RESPONSE ACCEPTED N/A	DATE N/A	RESPONSE VERIFIED/CLOSED 	DATE 2-9-84
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STONE & WEBSTER
CONSTRUCTION IMPLEMENTATION
OVERVIEW
MIDLAND NUCLEAR PLANT J.O. NO. 14509

ITEM NUMBER: 032 HOLD POINT NUMBER

- ☒ TRACKED ACTION ITEM
☐ TRACKED INFORMATION ITEM
☐ TRACKED RECOMMENDATION ITEM
☐ UNTRACKED ITEM
☐ HOLD POINT NOTIFICATION

REFERENCE(S)

CIO Weekly Report No. 20 (Item Initiation), NIR 006

CONDITION DETAILS

NIR 006 has been issued October 28, 1983 to address discrepancies observed during the sample inspection of Construction Training Records of Teams 5, 6, 8, 9, 12, 13, 16, 17, 19, 20, 25, 26, (27/28), 29, 30, 31, (32/33), BHO Team Staff.

Note: While this item was initiated prior to the utilization of this reporting format, this report now becomes the vehicle for item closure. Information for various blocks is not applicable in this case and is indicated as such.

Initiation Date: 10/31/83

☐ YES (PAGE NO. 'S)

☒ NO

ATTACHMENTS

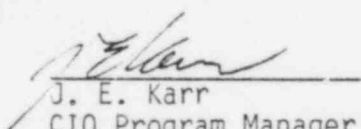
DATE RESPONSE REQ'D.
N/A

INITIATOR/DATE
N/A

INITIATION APPROVED/DATE
N/A

RESPONSE

Response to this item was obtained with the disposition and closure of NIR 006. CIO performed six sampling inspections of the Construction Training Records reflecting members of the teams described in the NIR (Reference completed check-lists MP-MIS-034E-0025 through 0030). Records were found to be in compliance with FPG-2.000 Rev. 6 and were considered to be satisfactory.


 J. E. Karr
 CIO Program Manager

☐ YES (PAGE NO. 'S)

☒ NO

ATTACHMENTS

EST. CORRECTIVE ACTION
COMPLETION DATE
N/A

RESPONDENT
N/A

TITLE
N/A

DATE
N/A

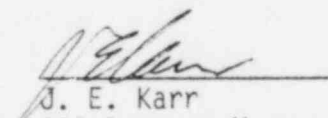

RESPONSE ACCEPTED
NA

DATE
NA

RESPONSE VERIFIED/CLOSED

DATE

2-9-84

STONE & WEBSTER CONSTRUCTION IMPLEMENTATION OVERVIEW MIDLAND NUCLEAR PLANT J.O. NO. 14509		ITEM NUMBER 033 HOLD POINT NUMBER	
		<input checked="" type="checkbox"/> TRACKED ACTION ITEM	
		<input type="checkbox"/> TRACKED INFORMATION ITEM	
		<input type="checkbox"/> TRACKED RECOMMENDATION ITEM	
		<input type="checkbox"/> UNTRACKED ITEM	
REFERENCE(S) CIO Weekly Report No. 21 (Item Initiation), NIR 007		<input type="checkbox"/> HOLD POINT NOTIFICATION	
CONDITION DETAILS <p>CIO has completed a sampling inspection of Construction Training Records of 8 members of the Field Engineering Staff, 2 members of Area Team Number 24, 5 members of Field Procurement, 4 members of SubContractors, 5 members of Management, and 4 members of the Construction General Services Organization.</p> <p>Eight-hundred thirty-four (834) individual records were reviewed. The number of discrepancies that were noted resulted in a rejection of the training records for the 28 people sampled and issuance of NIR 007.</p> <p>Note: While this item was initiated prior to the utilization of this reporting format, this report now becomes the vehicle for item closure. Information for various blocks is not applicable in this case and is indicated as such.</p> <p style="text-align: right;"> <input type="checkbox"/> YES (PAGE NO.'S) <input checked="" type="checkbox"/> NO </p> <p>Initiation Date: 11/8/83</p>			
ATTACHMENTS			
DATE RESPONSE REQ'D. N/A	INITIATOR/DATE N/A	INITIATION APPROVED/DATE N/A	
RESPONSE <p>Response to this item was obtained with the disposition and closure of NIR 007. CIO performed five sampling inspections of the Construction Training Records reflecting members of the teams described above (Reference completed checklists MP-MIS-034E-0028, 0029, 0030, 0031 and 0033). Records were found to be in compliance with FPG-2.000 Rev. 6 and were considered to be satisfactory.</p> <div style="text-align: right; margin-top: 20px;">  J. E. Karr CIO Program Manager </div> <p style="text-align: right;"> <input type="checkbox"/> YES (PAGE NO.'S) <input checked="" type="checkbox"/> NO </p>			
ATTACHMENTS			
EST. CORRECTIVE ACTION COMPLETION DATE N/A	RESPONDENT N/A	TITLE N/A	DATE N/A
RESPONSE ACCEPTED N/A	DATE N/A	RESPONSE VERIFIED/CLOSED 	DATE 2-9-84

STONE & WEBSTER
CONSTRUCTION IMPLEMENTATION
OVERVIEW

MIDLAND NUCLEAR PLANT J.O. NO. 14509

REFERENCE(S) BPCo Letter of December 28, 1983, Serial #BCCC-8852, Emergency Diesel Generator, Transamerica Delaval, Inc., Request for Resumption of Installation

ITEM NUMBER HOLD POINT NUMBER

041

- ☐ TRACKED ACTION ITEM
☒ TRACKED INFORMATION ITEM
☐ TRACKED RECOMMENDATION ITEM
☐ UNTRACKED ITEM
☐ HOLD POINT NOTIFICATION

CONDITION DETAILS

The referenced letter indicates that BPCo is preparing for resumption of installation work on the emergency diesel generators.

BPCo Material Requisition 7220-M-18 (Q) requires that the emergency diesel generators be furnished in accordance with several listed BPCo specifications and drawings.

Additionally, this work may be affected by current activities relative to the evaluation of Phase III activities on FCRs/FCNs, vendor drawings and FSKs.

Therefore, please provide CIO with CPCo plans and schedules for assuring that prior to releasing the diesel generator installation work, the above issues are resolved. You are also requested to address your plans for covering other activities relevant to this work such as training/qualification of personnel, material control, installation control, etc.

(Please see Sheet 2)

☐ YES (PAGE NO.'S)

☒ NO

ATTACHMENTS

DATE RESPONSE REQ'D. INITIATOR/DATE
 1/12/84 *J. K. [Signature]* 1-6-84

INITIATION APPROVED/DATE

J. K. [Signature] 1-6-84

RESPONSE

The referenced letter (BCCC-8852) is a request to resume installation of ONLY the non-ASME commodities forming part of the Emergency Diesel Generators. Contract 7220-M-18AC is a Bechtel Ann Arbor generated purchase order. CPCo Serial 26332, RAWells to JARutgers, 11/2/83 released all Bechtel Ann Arbor generated purchase orders from the Stop Work. However, based on a review of method of transmittal of TDI documents to the field it has been decided to withhold resumption of this work until the Stop Work Orders are rescinded.

The non-ASME work will be performed in accordance with Transamerica Delaval Inc. (TDI) technical specifications, drawings and procedures, under the technical direction of a TDI Field Representative and in accordance with the TDI Quality Assurance Manual, including the Midland Site-Specific Addenda. TDI will determine which activities require QC inspection; MPQAD will review and approve this determination and overview inspection. The TDI Quality Control Representative will provide first line inspection in accordance with TDI Midland Site Procedures.

(Please see sheet 2)

☐ YES (PAGE NO.'S)

☐ NO

ATTACHMENTS

EST. CORRECTIVE ACTION COMPLETION DATE

NA

RESPONDENT

J. K. [Signature]

TITLE

Const SFT

DATE

2/7/84

RESPONSE ACCEPTED

DATE

2-9-84

RESPONSE VERIFIED/CLOSED

J. K. [Signature]

DATE

2/1/84

CONDITION DETAILS (continued)

After review of the requested information, CIO will determine whether in-process evaluation of CPCo actions will be conducted or a Hold Point will be established at the completion of CPCo action for CIO to assess the readiness to proceed.

RESPONSE (continued)

Quality-related activities such as training/qualification of personnel are provided for in the TDI Quality Assurance Manual, supplemented by the Midland Site Specific procedures.

Material control at the site is provided by Bechtel in accordance with the FIG-9.000, 9.100 and 9.200. Installation of non-ASME commodities is performed under the direct supervision and QC inspection of TDI Field Representatives. Bechtel provides only the craft labor to perform the work. Compliance to Field Procedure FPG-7.300 ensures these controls are properly implemented.