

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

PRINCIPAL STAFF	
<input checked="" type="checkbox"/> RA	<i>log</i>
<input type="checkbox"/> D/RA	<input type="checkbox"/> DE
<input type="checkbox"/> A/RA	<input type="checkbox"/> DRMSR
<input type="checkbox"/> RC	<input type="checkbox"/> DRMA
<input type="checkbox"/> PAO	<input type="checkbox"/> SCS
<input type="checkbox"/> SGA	<input type="checkbox"/> ML
<input type="checkbox"/> ENF	<input type="checkbox"/> File <i>log</i>

50-329
50-330

DATE	<i>5/16/84</i>
J O. NO.	14509
P O. NO.	
LTR NO.	SWM-112
REF.	

DEAR SIRs:

THE FOLLOWING ARE ATTACHED SENT SEPARATELY:

<input checked="" type="checkbox"/> COPIES	<input type="checkbox"/> PRINTS	<input type="checkbox"/> REPRODUCIBLES	<input type="checkbox"/> MICROFILM APERTURE CARDS
EACH OF			
<input type="checkbox"/> DRAWINGS	<input type="checkbox"/> SPECIFICATIONS		
<input checked="" type="checkbox"/> DOCUMENTS	<input type="checkbox"/> NOTES OF CONFERENCE		

VIA
 TO DISTRIBUTION

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

YOUR ATTENTION IS DIRECTED TO THE FOLLOWING:

RELEASED FOR: FABRICATION PURCHASE OF NECESSARY MATERIALS

PLEASE REVISE AND SUBMIT _____ PRINTS _____ REPRODUCIBLES _____ MICROFILM APERTURE CARDS

PLEASE SUBMIT _____ PRINTS _____ REPRODUCIBLES _____ MICROFILM APERTURE CARDS OF DOCUMENTS DRAWINGS SHOP DETAIL

PLEASE RETURN ONE COPY EACH OF THIS MATERIAL BEARING YOUR APPROVAL OR COMMENTS

PLEASE ACKNOWLEDGE RECEIPT OF THIS MATERIAL BY SIGNING AND RETURNING THE ENCLOSED COPY OF THIS FORM

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 NIR(s) is (are) forwarded for your information:

020 _____

J. E. Karr
 J. E. Karr
 CIO Program Manager

DISTRIBUTION:

- Job File C.4.2 (orig + 1)
- DLQuamme, CPCo
- NIReichel, CPCo
- RAWells, CPCo
- JGKeppler, NRC
- JJHarrison, NRC
- BLBurgess, NRC (site)
- APAmoruso (2)
- KRARndt/Chrono/Vault w/o attach(2)
- Initiator

8406060218 840516
 PDR ADOCK 05000329
 S PDR

JUN 4 1984
LEO/ll

STONE & WEBSTER MICHIGAN, INC.

NONCONFORMANCE IDENTIFICATION REPORT
EVALUATION NO. MP-MIS-082-0001

DATE OF NONCONFORMANCE:

February 22, 1984

NIR NUMBER 020

IDENTIFICATION/LOCATION OF ITEMS:

Authorization Signatures/Subcontracts Document Control

DESCRIPTION OF NONCONFORMANCE:

Bechtel Procedure No. FPZ-1.000, Paragraph 7.1, requires distribution Change request forms to be properly signed.

It was identified that the file for completed distribution change request forms for area no. 66 was sampled and 4 out of 25 forms sampled were missing signatures.

QAR 5/16/84
NW Brown
INITIATOR

PROGRAM MGR *J Beahan/jekarr*

DATE *2-29-84*

DATE *3/2/84*

CORRECTIVE ACTION BY:

BPCo

IDENTIFY ORGANIZATION TAKING CORRECTIVE ACTION

CIO reviewed the change requests in question and verified that proper signatures had been obtained. The corrective action described in QAR No. RA-00135 (Attachment 1) is acceptable and this NIR is considered closed.

VERIFICATION *SAT* *UNSAT*
INITIATOR *NW Brown*
DATE *5/16/84*

NEW NIR#
N/A
DATE

CONCURRENCE
PROGRAM MGR *JEKarr*
DATE *5-15-84*

REMARKS

N/A



MIDLAND PROJECT
QUALITY ASSURANCE DEPARTMENT

QUALITY ACTION REQUEST

ORIGINAL

6. QAR Number RA-00135	
7. Date issued 3/7/84	8. Revision 0
9. Page 1 of 1	
10. ASME Related <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

1. Requirement
FPZ 1.000 Rev. 1

2. Deficiency
Stone & Webster NIR-020 identifies the following deficiencies:
 • Bechtel Procedure No. FPZ-1.000, Paragraph 7.1, requires distribution change request forms to be properly signed.
 • It was identified that the file for completed distribution change request forms for area No. 66 was sampled and 4 out of 25 forms sampled were missing signatures.

3. QAR Originated by <i>CCS</i> C. L. Spinks		4. Discipline/Division/Section PAD	5. Response Due Date 3/15/84	11. Potential 50.55(e) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	12. Date Reported to MPQA Mgr N/A
13. Action Item No. SO 4981	15. Item Priority 06	17. S/U Code PGMOO	19. Action Organization Bechtel Field Document Control	20. QAR Reviewed by F. Pointe <i>[Signature]</i>	
14. Discipline N/A	16. Trend Code G-5	18. Resp Code BCPCO STF-D	21. Date 3/8/84		

23. Cause <i>CLERICAL ERROR</i>	23. Proposed Corrective Action <i>DISCREPANCIES IDENTIFIED ON RA 00134 WERE CORRECTED AT THE TIME OF THE EVALUATION. THE FDDL WAS UPDATED TO REFLECT THE ACCURATE DISTRIBUTION FOR SUBCONTRACTS DOCUMENT CONTROL. ADDITIONS AND DELETIONS TO THE FDDL ARE MADE ON A DAILY BASIS.</i>
24. Responsible Organization/Person <i>FDDC DISTRIBUTION / D. BARSKY</i>	25. Proposed Completion Date <i>3-23-84</i> <i>See pg 2</i>

26. Disposition Concurrence
Frank Pointe 4/12/84
QAR Reviewer Date

MPQA (ASME Only) Date

27. Disposition Action Taken
 • Lead Field Engineer has reviewed and signed previously submitted forms that lacked the signature.
 • Subcontract distribution personnel have reviewed FPZ-1.000, Rev. 1

28. Method of Disposition Verification
 • 32 distribution change requests were sampled and found satisfactory.
 Subcontract distribution personnel have signed a memo indicating understanding of procedure FPZ-1.000, Rev. 1

29. QAR Closed by
Frank Pointe 4/12/84
MPQA Date

PFOCE (ASME Only) Date

Acceptable Unacceptable Superseding QAR

MIDLAND PROJECT
QUALITY ASSURANCE DEPARTMENT

QUALITY ACTION REQUEST
CONTINUATION SHEET

RA-00135	
DATE:	3-29-84
REV:	0
PAGE 2 OF 2	

~~CONTINUED BLOCK 23: and verified the same day. Any errors should be discovered during this verification process. Because of these discrepancies, FDDL procedures were reviewed by the undersigned and her supervisor. I have reviewed the procedures for changing the FDDL and understand their implementation. DS~~

J. A. Cleary
[Signature]

CONT. BLOCK 22: Subcontracts document distribution Group received verbal instructions from lead Field Engineer to reduce distribution to one copy of all documents being distributed to B&W. The undersigned forms were submitted inadvertently as part of the distribution reduction effort.

CONT. BLOCK 23: Remedial action: have lead Field Engineer review all previously submitted forms and sign where required. Have all subcontract distribution personnel review FPZ-1.000 proposed corrective action: Subcontract Department procedure FPZ-1.000 is the controlling document to prevent reoccurrence. No further action is required.

CONT. BLOCK 24: R. E. Cleary 3-27-84
CONT. BLOCK 25: 3-27-84

J. A. Cleary 4-11-84
[Signature] for REB
4-11-84