

50-329
50-330

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

DmB

PRINCIPAL STAFF			
KA	La	DRRP	orig + 3
D/RA		DE	
A/RA		DRMSP	
RC		DRMA	
PAO		SCS	
SGA		ML	
ENF		File	

DATE	5/18/84
J. O. NO.	14509
P. O. NO.	
LTR. NO.	SWM-117
REF.	

VIA

TO DISTRIBUTION

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		

STATUS		PLEASE NOTE		SENT FOR YOUR	
<input type="checkbox"/> FINAL	<input checked="" 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	<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 _____ REPRODUCIBLES _____ MICROFILM APERTURE CARDS.
<input type="checkbox"/> PLEASE SUBMIT _____ PRINTS _____ REPRODUCIBLES _____ 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 NIR(s) is (are) forwarded for your information:

025


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

8405300174 840518
PDR ADOCK 05000329
S PDR

MAY 24 1984

IE01/11

STONE & WEBSTER MICHIGAN, INC.

NONCONFORMANCE IDENTIFICATION REPORT

PAGE 1 of 3

DATE OF NONCONFORMANCE: 4-3-84

NIR NUMBER 025

IDENTIFICATION/LOCATION OF ITEMS:

WORKPRINT STATION 217

DESCRIPTION OF NONCONFORMANCE: DURING THE ONGOING EVALUATION OF SITE DOCUMENT CONTROL, CIO PERFORMED AN IN-PROCESS EVALUATION OF DOCUMENTS BEING RECEIVED AT STATION 217. UPON COMPLETION OF THE EVALUATION 4 DISCREPANT AREA'S WERE NOTED. SEE ATTACHED SHEETS FOR DETAILS.

INITIATOR

DATE 4-3-84

PROGRAM MGR

DATE

CORRECTIVE ACTION BY:

IDENTIFY ORGANIZATION TAKING CORRECTIVE ACTION

Based on the response in CPCo Letter CSM-0771, dated 5/8/84 (Attachment 1), and QAR RA-00175, dated 4/9/84 (Attachment 2), CIO considers this NIR 025 satisfactorily closed.

VERIFICATION ☒ SAT ☐ UNSAT

INITIATOR

DATE

NEW NIR#

DATE

CONCURRENCE

PROGRAM MGR

DATE

REMARKS

5/17/84

1. SAP 2-652-1-11 WAS RECEIVED WITHOUT IDCN 21843 ATTACHED.
2. 41 DRAWINGS WERE RECEIVED WITHOUT A FDCC STAMP ON THEM. (IE WORK PRINT, SAP) SEE PG 3 ITEM 3.
3. THE FOLLOWING DRAWINGS WERE TO BE REMOVED COMPLETELY FROM DISTRIBUTION TO STA 217 PER WORK PRINT PROCEDURE DISCONTINUANCE FORM(S) DATED 1-11-84. AS OF 4-3-84 STA 217 WAS STILL ON DISTRIBUTION FOR THESE ~~THESE~~^{AS 4/3/84} DRAWINGS PER THE FDDL IN FDCC. FSK-DVI-M-658-3, -4, -13, -15, & -16.
4. FCN M-0274 WAS RECEIVED AT STA 219 WITH INSTRUCTIONS TO ATTACH IT TO FSK-SPN-512. STA 217 DID NOT HAVE, AND IS NOT ON DISTRIBUTION FOR FSK-SPN-512

3. DOCUMENTS RECEIVED WITH NO DCC STAMP:

NIR #025
Page 3 of 3

DRAWING NUMBER	REV.	DRAWING NUMBER	REV.
1 2-618-3-4	1	37 1-618-3-520	2
2 1-618-3-10	2	40 1-618-3-521	3
3 1-618-3-12	2	41 1-618-3-524	1
4 1-618-3-13	0/F1		
5 1-618-3-14	0		
6 2-618-3-19	1/F3/BD		
7 2-618-3-20	0		
8 2-618-3-24	0		
9 1-618-3-25	2		
10 1-618-3-27	1		
11 1-618-3-28	0		
12 2-618-3-29	1/F3/BD		
13 2-618-3-30	2/F3/BD		
14 2-618-3-31	1/F1/BD		
15 2-618-3-36	0		
16 2-618-3-37	1		
17 1-618-3-39	2		
18 1-618-3-40	1		
19 2-618-3-42	3		
20 2-618-3-43	1		
21 2-618-3-44	3		
22 2-618-3-47	0/F1		
23 2-618-3-48	2		
24 1-618-3-50	1		
25 1-618-3-501	2		
26 1-618-3-502	2		
27 1-618-3-503	2		
28 1-618-3-508	2		
29 1-618-3-510	3		
30 1-618-3-511	3		
31 2-618-3-512	3		
32 2-618-3-513	2		
33 2-618-3-514	3		
34 2-618-3-515	1		
35 1-618-3-516	1		
36 1-618-3-517	3		
37 2-618-3-518	1		
38 2-618-3-517	2		



Midland Project: PO Box 1963, Midland, MI 48640 • (517) 631-8650

May 8, 1984

Mr J E Karr
Stone and Webster Michigan, Inc
P O Box 1963
Midland, MI 48640

MIDLAND ENERGY CENTER PROJECT - GW07020
STONE AND WEBSTER CONSTRUCTION IMPLEMENTATION OVERVIEW
NONCONFORMANCE IDENTIFICATION REPORT NUMBER 025 DATED 04-03-84
FILE 24.2 SERIAL 27888 CSM 0771 LWW-15-84

In pursuance of Nonconformance Identification Report Number 025, a final response is attached to address your concerns delineated in your Nonconformance Identification Report Form.

Should you or your staff have any questions on the content, contact Lonnie Worley at extension 7707.

D L Quamme
Site Manager

CC DDJohnson, MEC
BHPeck, MEC
NIREichel, MEC
TASpellman, MEC
JBKeppler, Regional Administrator, Region III
JJHarrison, Chief, Midland Section, Region III
BBurgess, NRC Resident Inspector
RAWells, MEC

RECEIVED

MAY 14 1984

S & W CAE-125 CIO
J.O. NO. 14509.00

Serial 27888

2

Response to Nonconformance Identification Report Number 025 dated April 3, 1984.

Station 219 will become part of the centralized distribution station as stated in MCARR-DAT-1. Distribution as well as maintenance of this station is now the responsibility of FDCC. Centralization of distribution and maintenance activities on-site was part of the corrective action plan submitted in response to MCARR-DAT-1. This station has not been released by MPQAD to support Q-work.

The following items address each of the concerns identified:

1. Findings 1, 2.

Drawings were distributed in error by document control. Document control personnel were reinstructed to ensure that change paper is attached to drawings when distribution is made. Also, reviewed stamping procedures with FDCC personnel.

2. Findings 3, 4.

Drawings were to have been removed from FDDL for distribution to station 219 per work print procedure discontinuance forms dated January 11, 1984. Document Control personnel did not process the discontinuance forms to delete the distribution of prints and change paper to station 219. The FDDL was corrected to show the correct distribution of drawings and change paper to station 219.

3. Quality Action Request Number RA-00175 was written in response to Nonconformance Identification Report Number 025 and closed on 05-08-84.



Consumers
Power
Company

MIDLAND PROJECT
QUALITY ASSURANCE DEPARTMENT
ORIGINAL
QUALITY ACTION REQUEST

6. QAR Number RA-00175	
7. Date issued 4/9/84	8. Revision 0
9. Page <u>1</u> of <u>4</u>	
10. ASME Related <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

1. Requirement

FPG 7.300 Rev 4
FPD 3.000 Rev 11
FPD 1.000 Rev 19

2. Deficiency Stone and Webster NIR-025 identifies the following deficiencies during a C10 evaluation of work print Station 219.

- (1) Drawing received without attachment
- (2) Drawing received without stamps
- (3) Error in DDR (System 38)
- (4) Error in distribution

11. Potential 50.55(e)
☐ Yes ☒ No

3. QAR Originated by JELauen		4. Discipline/Division/Section PAP-Technical Services		5. Response Due Date 4/13/84		12. Date Reported to MPQA Mgr N/A	
13. Action Item No. S06230		15. Item Priority 5		17. S/U Code PGM00		19. Action Organization Bechtel Field Document Control	
14. Discipline N/A		16. Trend Code ZD-5-0001		18. Resb Code BPCo-STF-G		20. QAR Reviewed by K. J. Hill	
						21. Date 4/9/84	

22. Cause

- 1/ DRAWING DISTRIBUTED IN ERROR.
- 2/ DRAWINGS DISTRIBUTED IN ERROR
- 3/ ERROR IN INPUT TO FDDL
- 4/ FDL DISTRIBUTED IN ERROR

23. Proposed Corrective Action

- 1/ REVIEW GAP PROCESSING PROCEDURES WITH FDCC PERSONNEL
- 2/ REVIEW STAMPING PROCEDURES WITH FDCC PERSONNEL
- 3/ CORRECT FDDL

J. A. Brown 5-2-84

24. Responsible Organization/Person FDCC / J. BROWN	25. Proposed Completion Date 4-30-84
--	---

26. Disposition Concurrence <u>Worley</u> <u>5/7/84</u> QAR Reviewer Date	<u>NA</u> <u>8W</u> <u>5/7/84</u> PQAE (ASME Only) Date
---	--

27. Disposition Action Taken
1/ DOCUMENT PROCESSING PROCEDURES AND DISTRIBUTION PROCEDURES HAVE BEEN REVIEWED WITH FDCC PERSONNEL
2/ FDDL HAS BEEN CORRECTED

J. A. Brown 5-8-84

28. Method of Disposition Verification SEE ATTACHED FOR CLOSURE JUSTIFICATION...	29. QAR Closed by <u>Worley</u> <u>5/8/84</u> MPQAD Date <u>NA</u> <u>8W</u> <u>5/8/84</u>
---	---

To correct the problem of no stamp or date on Status Assessment Prints, 1st shift and 2nd shift, individually were instructed as to the procedure for stamping and dating SAP's. The list of attendees follows:

1st Shift

Tom Koenig
Lerry Libstad
Kelly Davis
Denny Thomas
Robert Mott
Sue Scogg
Rick Engle
Steve Smith
Carlene Van Eitzen
Karen Arms

2nd Shift

Bill Angus
Sam Lockler
Chris Ruterbusch
Jerry Moeggenberg
Paul Peters, Sr.
Brian Treay
Cheryl Pratt
Tom Schneider

Dan Harris
Rpro Supervisor

EL 4/6/84
~~CHAR PAGE 2 OF 4~~
PAGE 2 of 4

STONE & WEBSTER MICHIGAN, INC.
NONCONFORMANCE IDENTIFICATION REPORT

PAGE 1 of 3

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NIR NUMBER 025

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Edward A. Bascun
INITIATOR

DATE 4-3-84

PROGRAM MGR *J. E. Kane*

DATE 4-3-84

CORRECTIVE ACTION BY:

IDENTIFY ORGANIZATION TAKING CORRECTIVE ACTION

VERIFICATION SAT UNSAT

INITIATOR

DATE

NEW NIR#

DATE

CONCURRENCE

PROGRAM MGR

DATE

REMARKS

ATTACHMENT TO NIR # 025

~~FILED~~
4/6/84
~~OTHER PAGE 3 OF 4~~
PAGE 2 OF 4

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4 1-618-3-13	0/F1		
5 1-618-3-14	0		
6 2-618-3-19 —	1/F3/BD		
7 2-618-3-20 —	0		
8 2-618-3-24 —	0		
9 1-618-3-25	2		
10 1-618-3-27	1		
11 1-618-3-28 —	0		
12 2-618-3-29	1/F3/BO		
13 2-618-3-30	2/F2/BO		
14 2-618-3-31 —	1/F1/BO		
15 2-618-3-36	0		
16 2-618-3-37	1		
17 1-618-3-39	2		
18 1-618-3-40	1		
19 2-618-3-42 —	3		
20 2-618-3-43 —	1		
21 2-618-3-44	3		
22 2-618-3-47 —	0/F1		
23 2-618-3-48 —	2		
24 1-618-3-50 —	1		
25 1-618-3-501 —	2		
26 1-618-3-502 —	2		
27 1-618-3-503	2		
28 1-618-3-508 —	2		
29 1-618-3-510 —	3		
30 1-618-3-511	3		
31 2-618-3-512	3		
32 2-618-3-513	2		
33 2-618-3-514 —	3		
34 2-618-3-515 —	1		
35 1-618-3-516 —	1		
36 1-618-3-517	3		
37 2-618-3-518 —	1		
38 2-618-3-519	2		

NIR 025
Attachment 2
Page 5 of 6

To LWorley

FROM DLPrince ^{DP}

DATE May 8, 1984

SUBJECT MIDLAND ENERGY CENTER PROJECT -
QAR RA-00175
FILE 16.17 SERIAL 27892

**Consumers
Power
Company**

INTERNAL
CORRESPONDENCE

CC

LWW 19-84

During overview of WorkPrint Station 219, deficiency items 1 through 4 were found to be corrected.

Corrective Action implemented as a result of QAR RA-00175:

- 1) During check of Item 1, IDCN 21843 was found to be attached to SAP 2-652-1-11.
- 2) The drawings noted on Item 2 were ordered as uncontrolled drawings and were sent to Station 219 without the affixed AFDCC stamp. The drawings were sent back to FDCC for stamping and returned. Since the drawings were sent back uncontrolled only a few of them could be found for verification of corrective action.

The drawings that were found did contain the required uncontrolled stamp.

- 3) Verification of Item 3 showed that drawings FSK-DVI-M-658-3-4 -13-15-16 were removed from distribution per FDDL in FDCC.
- 4) Item 4, FCN M-0274 was sent in error to Work Print Station 219 and was disposed of.
- 5) First and second shift Document Control personnel were individually instructed on the procedure for stamping and dating SAP's.

Recommend closure of QAR RA-00175.