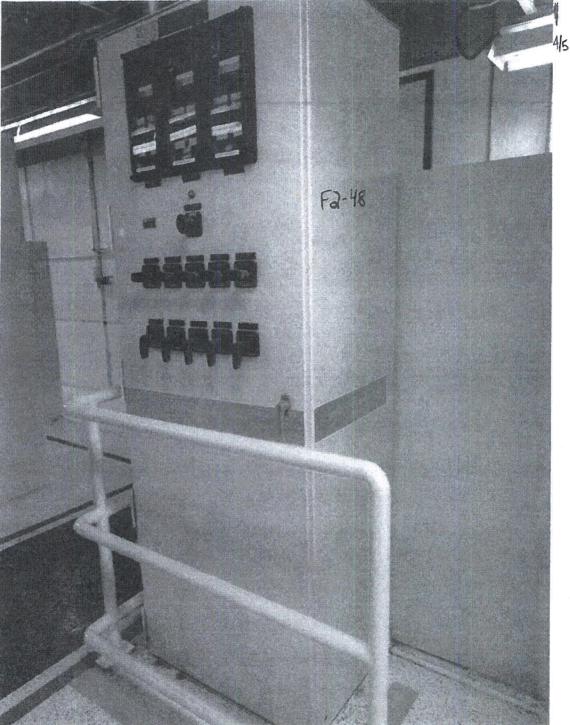
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Seis	mic Walkdown Checklist (SWC)	Status:	Sheet 1 of; $Y = N \square$ $UM_{2}/n$
Equi	oment ID No. <u>Q2H21E505</u> Equip. Class' <u>20</u>		
Equi	oment Description 4.16KV SWITCHGEAR 2J LOCAL CONT PANEL		
Loca	tion: Bldg. DIESEL Floor El. <u>155</u> Room, Area <u>56C</u>		
Man	facturer, Model, Etc. (optional but recommended)		
This SWE	uctions for Completing Checklist shecklist may be used to document the results of the Seismic Walkdown of L. The space below each of the following questions may be used to record gs. Additional space is provided at the end of this checklist for documenting	the results of	judgments a
Anch	orage		
1	. Is the anchorage configuration verification required (i.e., is the item one of the 50% of SWEL items requiring such verification)?	YX NO	
	horroragic is solder advecture it.		
	Is the anchorage free of bent, broken, missing or loose hardware?	Y N	
3	Is the anchorage free of corrosion that is more than mild surface oxidation?		JØ N/A□
4	Is the anchorage free of visible cracks in the concrete near the anchors?	Y N I	
5.	Is the anchorage configuration consistent with plant documentation? (Note: This question only applies if the item is one of the 50% for which an anchorage configuration verification is required.)	עם אם נ	
	Based on the above anchorage evaluations, is the anchorage free of potentially adverse seismic conditions?	YONOT	庙

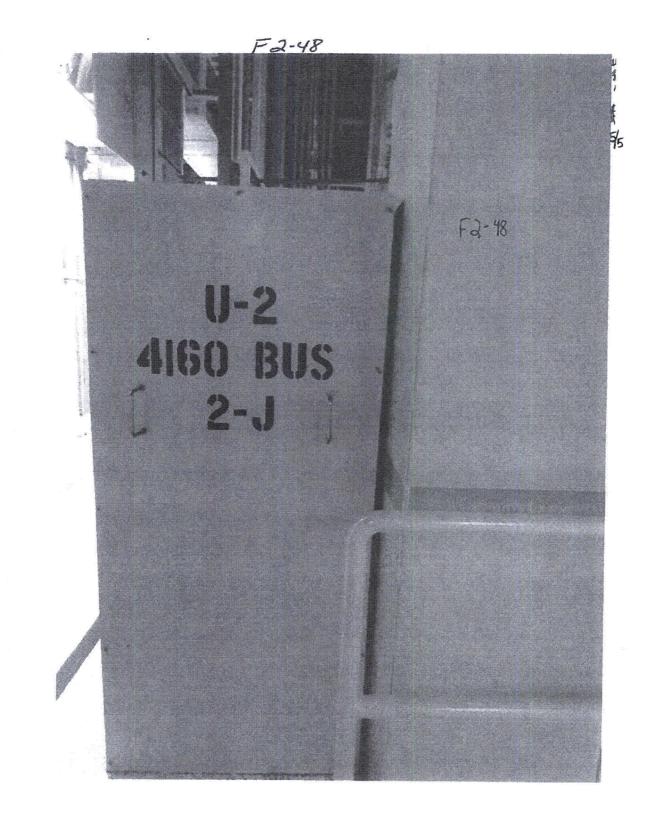
Pinter the equipment class name from Appendix BS Classes of Equipment.

*	F2-48	Sheet 2 of 865
	Seismic Walkdown Checklist (SWC)	Status: 70 N□ U⊠ un 9/#
	Equipment ID No. <u>Q2H21E505</u> Equip. Class <sup>1</sup> 20	
	Equipment Description 4.16KV SWITCHGEAR 2J LOCAL CONT PANEL	······································
	Interaction Effects	
	7. Are soft largets free from impact by nearby equipment or structures? N1 Gap bit prinel. Q2i+21 ESO5 and U-2 4160 Bus 27. Per C 12 Also Hus 25 The panel is boilded at the four corners and is vigit with negl The panel dzit212505 is also rightly mounted with night conduit at the term	YQ NO UO N/AD Alculation SC 785-1-3377-0 Alphie deflections,
	8. Are overhead equipment, distribution systems, ceiling tiles and lighting);	VININE IN ALL STRUCT
	and masonry block walls not likely to collapse onto the equipment?	
	9. Do attached lines have adequate flexibility to avoid damage?	
	10. Based on the above seismic interaction evaluations, is equipment free of potentially adverse seismic interaction effects?	Y≱ NO UO
-	Other Adverse Conditions	
	11. Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment?	
-	Comments (Additional pages may be added as necessary)	ang sa
	Area walk-by is in folder F2-89, equipment	Q2 RH B507.
<u>ند</u> ,	Evaluated by: frafflan / TERRY H. MULCERIK	Date: 4/11/2012-
	Hauna Maclay Laura Maciay	





F2-48



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F2-49 Pitel an mad light e any of allowing	Sheet 1 of §5
	Sheet 1 of $85$ Status: Y N V
Seismic Walkdown Checklist (SWC)	
Equipment ID No. <u>Q2H21E507</u> Equip. Class <sup>1</sup> 20	
Equipment Description 4.16KV SWITCHGEAR 2L LOCAL CONT PANEL	
Location: Bldg. SW/S Floor El. 188 Room, Area 72B	
Manufacturer, Model, Etc. (optional but recommended)	······
Instructions for Completing Checklist	······································
This checklist may be used to document the results of the Seismic Walkdown of SWEL. The space below each of the following questions may be used to record findings. Additional space is provided at the end of this checklist for documentin	the results of judgments and
Anchorage	
1. Is the anchorage configuration verification required (i.e., is the item one of the 50% of SWEL items requiring such verification)?	Y (27 N
2. Is the anchorage free of bent, broken, missing or loose hardware? Cannot open cabinet until cultuge	Yon vo use n/ao
3. Is the anchorage free of corrosion that is more than mild surface oxidation?	Y U <b>M</b> N/A
4. Is the anchorage free of visible cracks in the concrete near the anchors?	Y DND UØ N/AD
5. Is the anchorage configuration consistent with plant documentation? (Note: This question only applies if the item is one of the 50% for which an anchorage configuration verification is required.)	Yo no UB N/Áo
6. Based on the above anchorage evaluations, is the anchorage free of potentially adverse seismic conditions?	צם אם טצ

<sup>\*</sup> Enter the equipment class name from Appendix B: Classes of Equipment.

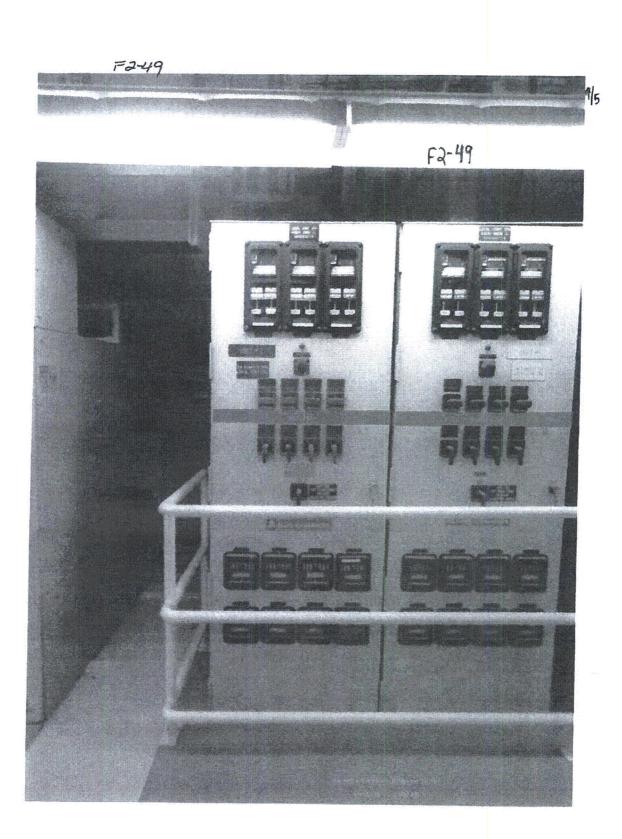
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F2-49	Sheet 2 of 3 G
Seismic Walkdown Checklist (SWC)	Status: Y N U
Equipment ID No. <u>Q2H21E507</u> Equip. Class <sup>1</sup> <u>20</u>	
Equipment Description <u>4.16KV SWITCHGEAR 2L LOCAL CONT PANEL</u>	
Interaction Effects	an a
7. Are soft targets free from impact by nearby equipment or structures?	YZZ NO UO NAO
8. Are overhead equipment, distribution systems, ceiling tiles and lighting, and masonry block walls not likely to collapse onto the equipment?	YO NO UO N/AO.
9. Do attached lines have adequate flexibility to avoid damage?	YD NO UO NAO
10 Based on the above seismic interaction evaluations, is equipment free of potentially adverse seismic interaction effects?	YZ ND UD
Other Adverse Conditions 11. Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment?	
Comments (Additional pages may be added as necessary)	and tocother. Is which
IPEEE: overhead light interaction, adjacent cabinets not 1 is restrained with whe ties and cabinets are top of panels. Interior mounting bolts could not be confirmed as c	bolled together at th
Evaluared by: Baura Maclay Lawa Maclay	· · · · · · · · · · · · · · · · · · ·







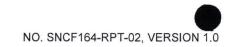


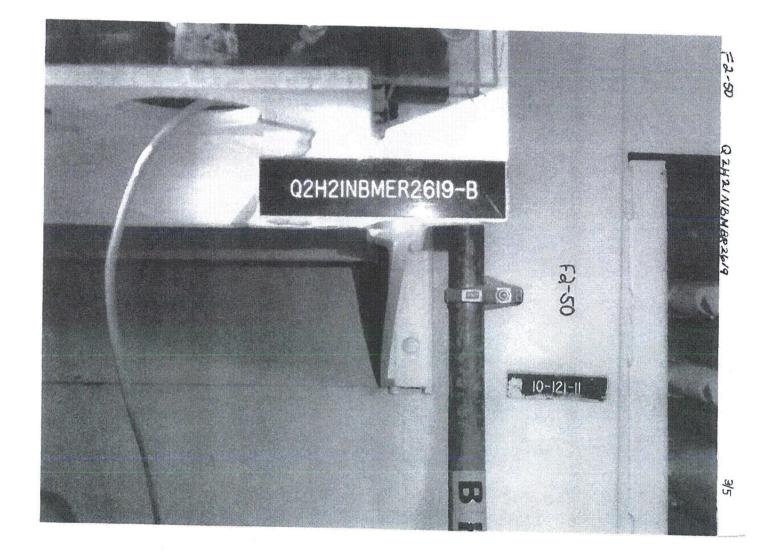
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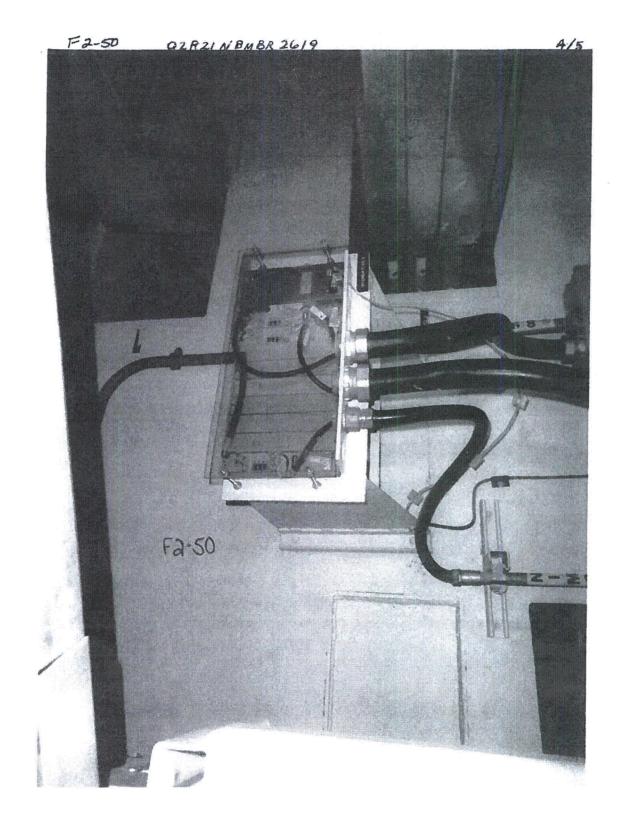
	Sheet 1 of ¥ 5 Alu
Seismic Walkdown Checklist (SWC)	Status: Y N U
Equipment ID No. <u>Q2H21NBMER2619</u> Equip. Class <sup>1</sup> 20	
Equipment Description SG 1C WIDE RANGE LEVEL MCB ISOLATOR	
Location: Bldg. AUXILIARY Floor El. 121 Room, Area 2227	······································
₩	
Instructions for Completing Checklist	
This checklist may be used to document the results of the Seismic Walkdown of SWEL. The space below each of the following questions may be used to record t findings. Additional space is provided at the end of this checklist for documentin	the results of judgments and
Anchorage	
1. Is the anchorage configuration verification required (i.e., is the item one of the 50% of SWEL items requiring such verification)?	YZND
SEWS package dated 7-3-93	
2. Is the anchorage free of bent, broken, missing or loose hardware?	
3. Is the anchorage free of corrosion that is more than mild surface oxidation?	
4. Is the anchorage free of visible cracks in the concrete near the anchors?	
5. Is the anchorage configuration consistent with plant documentation? (Note: This question only applies if the item is one of the 50% for which an anchorage configuration verification is required.) SEWS package datast $7-3-93$ , configuration	YEND UD NAD
6. Based on the above anchorage evaluations, is the anchorage free of potentially adverse seismic conditions?	YENDUD

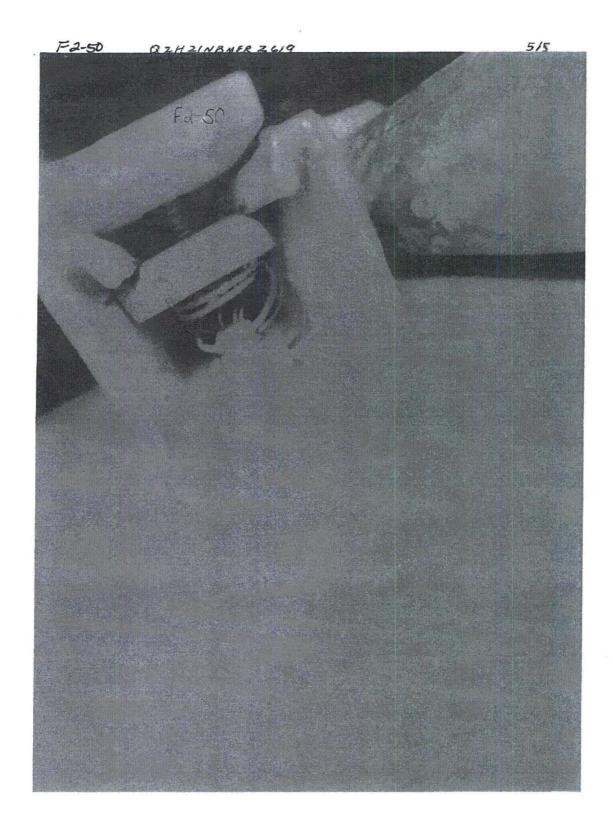
<sup>\*</sup>Enter the equipment class name from Appendix B: Classes of Equipment,

Seismic Walkdown Checklist (SWC) Equipment ID No. <u>02H21NBMER2619</u> . Equip Class <sup>1</sup> . 20	Sheet 2 of X 5 Status: X N U
Equipment Description <u>SG 1C WIDE RANGE LEVEL MCB ISOLATOR</u>	
Interaction Effects	
7. Are soft targets free from impact by nearby equipment or structures?	
8. Are overhead equipment, distribution systems, ceiling tiles and lighting, and masonry block walls not likely to collapse onto the equipment?	YD UD NAD
9. Do attached lines have adequate flexibility to avoid damage?	
10. Based on the above seismic interaction evaluations, is equipment free of potentially adverse seismic interaction effects?	
Other Adverse Conditions	· · · · · · · · · · · · · · · · · · ·
11. Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment?	YEND UD
Comments (Additional pages may be added as necessary)	
NONE	
Evaluated by: Scott WALDEN fitt Walde	Date: 9,12, 2017
Ryon Haclos Reff	9/12/12











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- 51	Sheet 1 of 82
Seismic Walkdown Checklist (SWC)	Status: Y N U
Equipment ID No. <u>Q2H22L001D</u> Equip. Class <sup>1</sup> 20	
Equipment Description <u>MULTIPLYING RELAY CABINET 2D</u>	
Location: Bldg. <u>AUXILIARY</u> Floor El. <u>139</u> Room, Area <b>2318</b>	
Manufacturer, Mödel, Etc. (optional but recommended)	
Instructions for Completing Checklist	
This checklist may be used to document the results of the Seismic Walkdown of SWEL. The space below each of the following questions may be used to record indings. Additional space is provided at the end of this checklist for document	the results of judgments and
Anchorage	
1. Is the anchorage configuration verification required (i.e., is the item one of the 50% of SWEL items requiring such verification)?	•
Anchorage is shown on SEWS for Q2H22LC	001D-0 (maine
Relay (abinet 20 Train B)	,
2. Is the anchorage free of bent, broken, missing or loose hardware?	YE NO UO WAD
3. Is the anchorage free of corrosion that is more than mild surface oxidation?	Y⊠ N□ U□ N/A□
4. Is the anchorage free of visible cracks in the concrete near the anchors?	
<ol> <li>Is the anchorage configuration consistent with plant documentation? (Note: This question only applies if the item is one of the 50% for which an anchorage configuration verification is required.)</li> </ol>	

I Enter the equipment class name from Appendix B: Classes of Equipment.

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ř.e.	Sheet 2 of $r^2$ . Status: $Y N \square U \square$
Seismic Walkdown Checklist (SWC)	
Equipment Description MULTIPLYING RELAY CABINET 2D	
Interaction Effects	,
7. Are soft targets free from impact by nearby equipment or structures?	YN NO UO NAO
8. Are overhead equipment, distribution systems, ceiling tiles and lighting, and masoniy block walls not likely to collapse onto the equipment?	YØ N□ Ŭ□ N/A□
9. Do attached lines have adequate flexibility to avoid damage?	
10. Based on the above seismic interaction evaluations, is equipment free of potentially adverse seismic interaction effects?	YØND UD
	<b></b>
Other Adverse Conditions	
11. Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment?	
in the second	
Comments (Additional pages may be added as necessary)	
()	
Evaluated by Aftas Maggie Grah Amele Run Mirande	Date: 2/24/12
A	of rate

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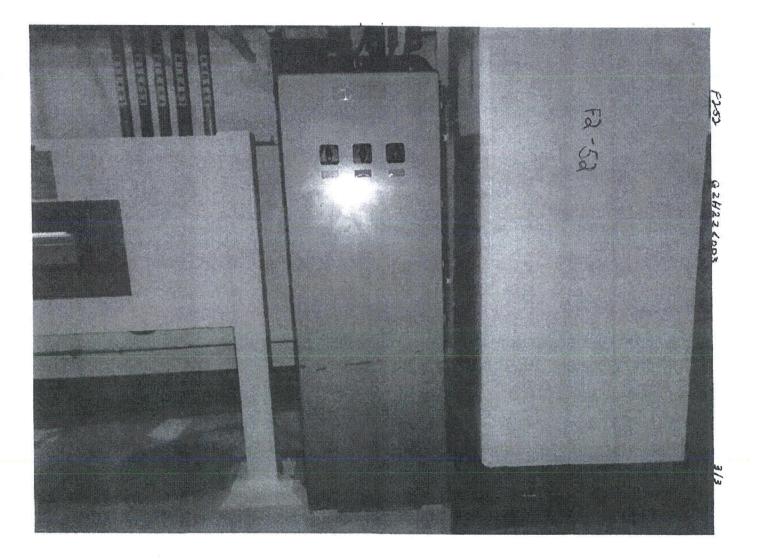
- 52-	Sheet
Seismic Walkdown Checklist (SWC)	Status: YUN
Equipment ID No. Q2H22L003 Equip. Class <sup>1</sup> 20	
Equipment Description TRANSFER RELAY CABINET 2	
Location: Bldg. AUXILIARY Floor El. 100 Room, Area 219	0
Manufacturer, Model, Etc. (optional but recommended)	
Instructions for Completing Checklist This checklist may be used to document the results of the Seismic Walkdown SWEL. The space below each of the following questions may be used to rece findings. Additional space is provided at the end of this checklist for docume	ord the results of judgment
Anchorage	1
1. Is the anchorage configuration verification required (i.e., is the item of of the 50% of SWBL items requiring such verification)?	ne YZ N
D 206 88 Ven 18 SEW dates 7-1-93 2. Is the anchorage free of bent, broken, missing or loose hardware?	YEND UD NAL
3. Is the anchorage free of corrosion that is more than mild surface oxidation?	YY NO VO NA
4. Is the anchorage free of visible cracks in the concrete near the anchors	
5. Is the anchorage configuration consistent with plant documentation? (Note: This question only applies if the item is one of the 50% for which an anchorage configuration verification is required.) $Matches \leq EW$	
6. Based on the above anchorage evaluations, is the anchorage free of potentially adverse seismic conditions?	YZNDUD

<sup>\*</sup> Enter the equipment class name from Appendix B: Classes of Equipment,

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Equipment ID No. <u>Q2H22L003</u> Equip. Class'_20         Equipment Description <u>TRANSFER RELAY CABINET 2</u> <b>nteraction Effects</b> 7. Are soft targets free from impact by nearby equipment or structures?         YUND UD N/AD         8. Are overhead equipment, distribution systems, ceiling tiles and lighting, and masonry block walls not likely to collapse onto the equipment?         9. Do attached lines have adequate flexibility to avoid damage?         YUND UD N/AD         10. Based on the above seismic interaction evaluations, is equipment free of potentially adverse seismic interaction effects?		Sheet 2 of 3. Status: ₩ N□ U□
atteraction Effects         7. Are soft targets free from impact by nearby equipment or structures?         Y       N         W       N         8. Are overhead equipment, distribution systems, ceiling tiles and lighting, and masonry block walls not likely to collapse onto the equipment?       Y         9. Do attached lines have adequate flexibility to avoid damage?       Y       N       U       N/A         10. Based on the above seismic interaction evaluations, is equipment free of potentially adverse seismic interaction effects?       Y       N       U       N/A         11. Have you looked for and found no other seismic conditions that could       Y       N       U       Y       N       U	Seismic Walkdown Checklist (SWC)	
atteraction Effects         7. Are soft targets free from impact by nearby equipment or structures?         Y       N         W       N         8. Are overhead equipment, distribution systems, ceiling tiles and lighting, and masonry block walls not likely to collapse onto the equipment?       Y         9. Do attached lines have adequate flexibility to avoid damage?       Y       N       U       N/A         10. Based on the above seismic interaction evaluations, is equipment free of potentially adverse seismic interaction effects?       Y       N       U       N/A         11. Have you looked for and found no other seismic conditions that could       Y       N       U       Y       N       U	Equipment ID No. <u>Q2H22L003</u> Equip. Class <sup>1</sup> 20	
<ul> <li>7. Are soft targets free from impact by nearby equipment or structures? YD N□ U□ N/A□</li> <li>8. Are overhead equipment, distribution systems, ceiling tiles and lighting, and masonry block walls not likely to collapse onto the equipment?</li> <li>9. Do attached lines have adequate flexibility to avoid damage? Y□ N□ U□ N/A□</li> <li>10. Based on the above seismic interaction evaluations, is equipment free of potentially adverse seismic interaction effects?</li> </ul>	Equipment Description TRANSFER RELAY CABINET 2	
<ul> <li>8. Are overhead equipment, distribution systems, ceiling tiles and lighting, YI N□ U□ N/A□ and masonry block walls not likely to collapse onto the equipment?</li> <li>9. Do attached lines have adequate flexibility to avoid damage? Y□ N□ U□ N/A□</li> <li>10. Based on the above seismic interaction evaluations, is equipment free Y□ N□ U□</li> <li>10. Based on the above seismic interaction evaluations, is equipment free Y□ N□ U□</li> <li>11. Have you looked for and found no other seismic conditions that could. Y□ N□ U□</li> </ul>	Interaction Effects	an a
<ul> <li>and masonry block walls not likely to collapse onto the equipment?</li> <li>9. Do attached lines have adequate flexibility to avoid damage? YEND UD N/AD</li> <li>10. Based on the above seismic interaction evaluations, is equipment free of potentially adverse seismic interaction effects?</li> </ul>	7. Are soft targets free from impact by nearby equipment or structures?	
<ul> <li>10. Based on the above seismic interaction evaluations, is equipment free M N U</li> <li>of potentially adverse seismic interaction effects?</li> </ul> Other Adverse Conditions 11. Have you looked for and found no other seismic conditions that could Y N U	8. Are overhead equipment, distribution systems, ceiling tiles and lighting, and masonry block walls not likely to collapse onto the equipment?	
of potentially adverse seismic interaction effects?	9. Do attached lines have adequate flexibility to avoid damage?	
11. Have you looked for and found no other seismic conditions that could Y N U		
	Other Adverse Conditions	
		YENDUD
	H. Le Component Q2N23F13229CB (Polde	- 2-60) for Array Will
NONE V. S.C. Component Q210237713229CB (Gibler 2-60) for Aria Will	valuated by: Scott WALDEN Stalle	Date: 8-28-2012
H. S.C. Comporent Q2N23F13229CB (Colder 2-60) for Area Wills Waluated by Scott WALDER Strand La Date: 8-28-2012	TAYLOR YOUNGBLOOD Jaylor YClood	8-20-2012-





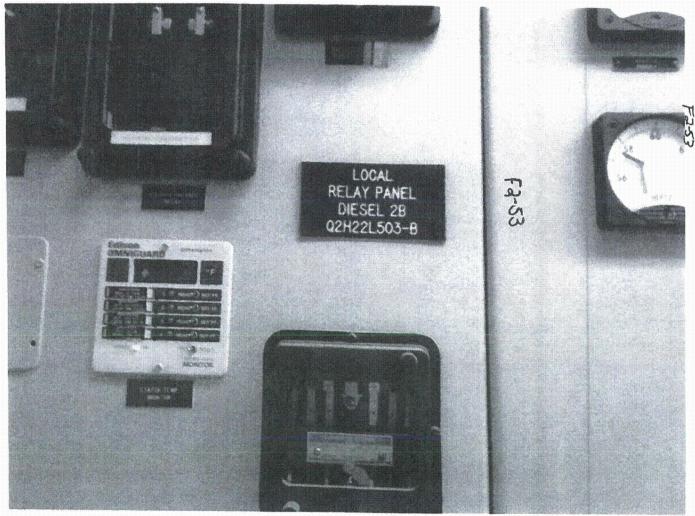
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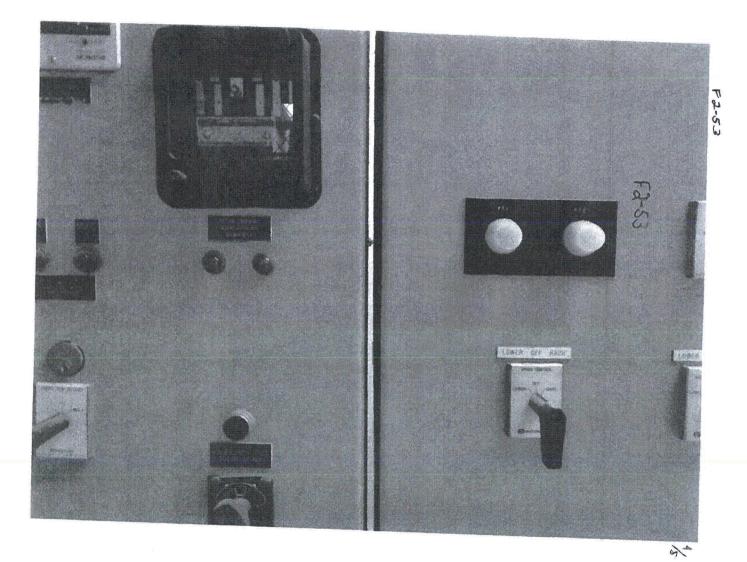
F2-53	5 Sheet 1 of <b>3</b> Status: Y□ N□ U⊠
Seismic Walkdown Checklist (SWC)	
Equipment ID No. <u>Q2H22L503</u> Equip. Class <u></u> 20	
Equipment Description DIESEL LOCAL RELAY PANEL 2B.	
Location: Bldg. DIESEL Floor El. 155 Room, Area 0059	
Manufacturer, Mödel, Etc. (optional but recommended)	
Instructions for Completing Checklist This checklist may be used to document the results of the Seismic Walkdown of SWEL. The space below each of the following questions may be used to record findings. Additional space is provided at the end of this checklist for document	the results of judgments and
Anchorage 1. Is the anchorage configuration verification required (i.e., is the item one of the 50% of SWEL items requiring such verification)?	No Jamie (2.3 (12- ×∞-N= Jamie (2.3 (12-
Anchorage is inside of panel was not v	Sidisi
during the Visual inspection.	
2. Is the anchorage free of bent, broken, missing or loose hardware?	
3. Is the anchorage free of corrosion that is more than mild surface oxidation?	Y□ Ň□ U⊠ Ň/A□
4. Is the anchorage free of visible cracks in the concrete near the anchors?	Y NO UN N/AO
5. Is the anchorage configuration consistent with plant documentation? (Note: This question only applies if the item is one of the 50% for which an anchorage configuration verification is required.) We drawings could be found that document the an	(Jun c/23/12- Y□ N□: D&N/A2 charage.
6. Based on the above anchorage evaluations, is the anchorage free of potentially adverse seismic conditions?	Y NI UX

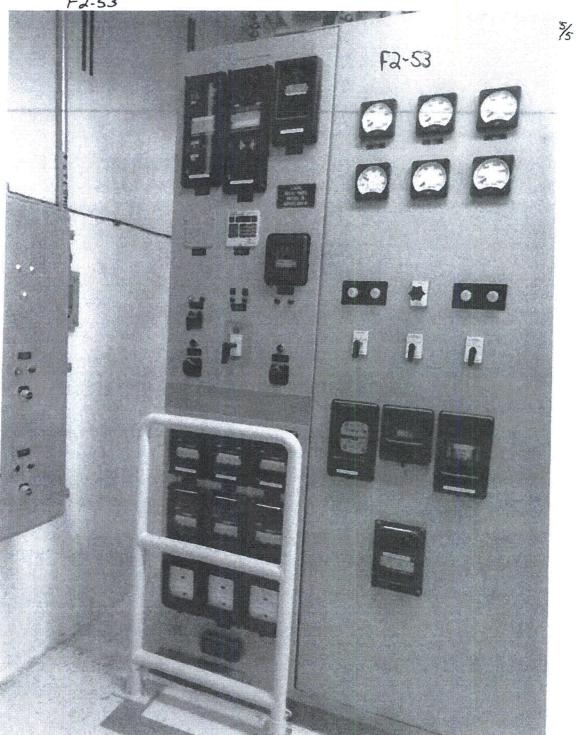
<sup>&</sup>lt;sup>1</sup>Enter the equipment class name from Appendix B: Classes of Equipment.

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	Sheet 2 of 3 <sup>5</sup> Status: Y N UX
Seismic Wälkdown Checklist (SWC)	
Equipment ID No. <u>Q2H22L503</u> Equip. Class <sup>1</sup> 20	
Equipment Description DIESEL LOCAL RELAY PANEL 28	·······
Interaction Effects	
7. Are soft targets free from impact by nearby equipment or structures?	YX NO UO NAO
8. Are overhead equipment, distribution systems, ceiling tiles and lighting, and masonry block walls not likely to collapse onto the equipment?	
9. Do attached lines have adequate flexibility to avoid damage?	YX NO UO N/AO
10. Based on the above seismic 'interaction evaluations, is equipment free of potentially adverse seismic interaction effects?	Y⊠ Ň⊡ U⊡
Other Adverse Conditions	
11. Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment?	YN NO UO
<u>Comments</u> (Additional pages may be added as necessary) Area Walk-by its for Room 59 is with Equipment QSY41M542D (F2-109).	ŢD
Evaluated by: Jaura Maclay Lawra Maday	Date: 8-24-12
Fryflag & TERKY ALAN MULLENIX	8-24-12-



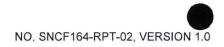


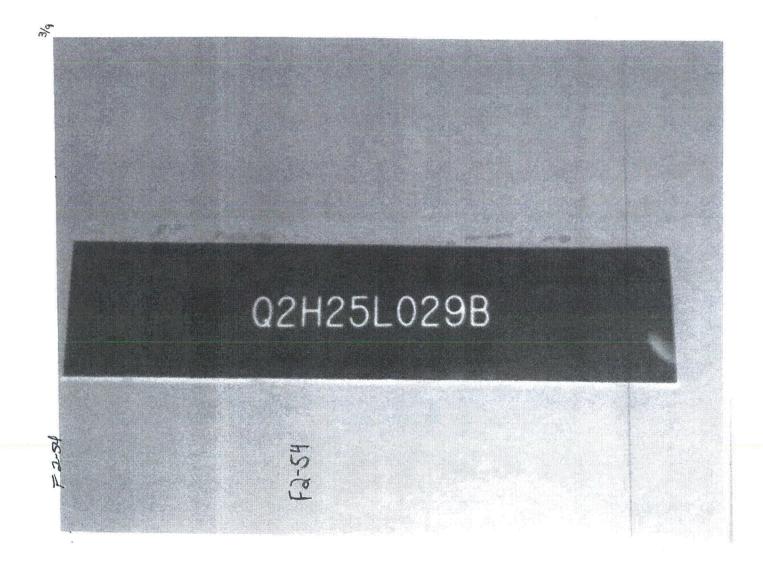


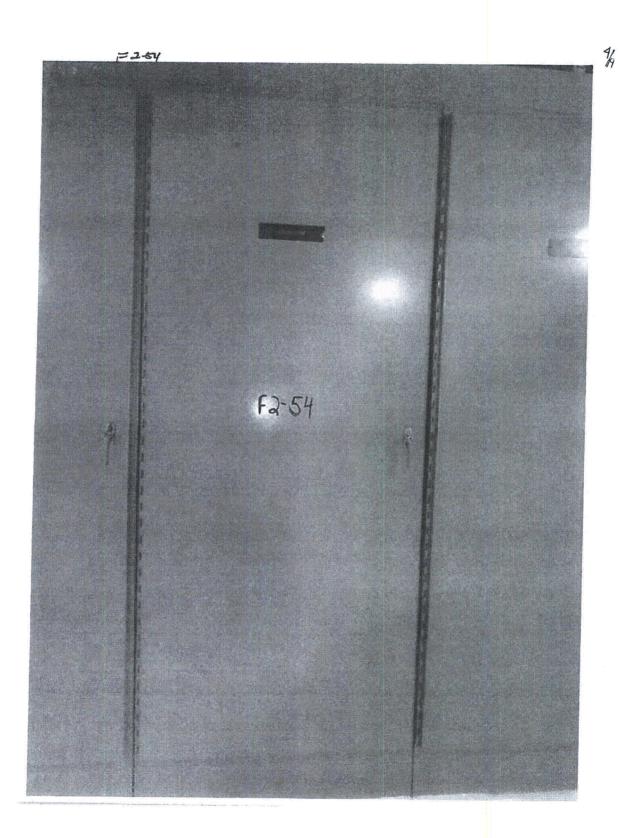
in an	F254		Sheet Lof 3 8 9
	Seismic Walkdown Checklist (SWC)	Statu	s: Y[⊂] N[] E[2] 24 v
	Equipment ID No. <u>Q2H25L029</u> Equip. Class <sup>1</sup> 20		
	Equipment Description. Termination Cabinet		
	Location: Bldg. AUXILIARY Floor El. 139 Room, Area 2318		
	Manufacturer, Model, Etc. (optional but recommended)		4183-041
	Instructions for Completing Checklist		
	This checklist may be used to document the results of the Seismic Walkdown of SWEL. The space below each of the following questions may be used to record findings. Additional space is provided at the end of this checklist for documenting the space of t	the results	of judgments and
	Anchorage		1 · in · ·
	1. Is the anchorage configuration verification required (i.e., is the item one of the 50% of SWEL items requiring such verification)?	YD NØ	<b>*</b> -
	2. Is the anchorage free of bent, broken, missing or loose hardware? Anchorase not visible	YX NO	N/AD RM AIS
Opdat.	Yes anchorage verillud SAT on alistic		
	3. Is the anchorage free of corrosion that is more than mild surface oxidation?	YD: NO	₩22. N/A□ Na:
Urdal	* The anchorage versilies SAT on 9/3/12		
<u>.</u>	4. Is the anchorage free of visible cracks in the concrete near the anchors? Anchorage not Visible	YND	
Update	This enclorage worlders SAT on Alastin		
	5. Is the anchorage configuration consistent with plant documentation? (Note: This question only applies if the item is one of the 50% for which an anchorage configuration verification is required.)	Yo No	
	6. Based on the above anchorage evaluations, is the anchorage free of potentially adverse seismic conditions?	YK NO-	RPH 44
	Amethorage not visible		Ardin Casa
Uzdat	potentially adverse seismic conditions? Anochorage roof Neschle Yes, actorse verified SAT on alight Embrades by Ryan Enter the equipment class name from Appendix B. Classes of Equipment.	Harley 5	~ 9/12/12 24/1 9/15/

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Seismic Wall	down Checklist (SW	C)	Status: Y <sup>™</sup> N□ U¶ Asu
		Equip Class <sup>1</sup> 20	<i>ww</i>
Equipment Des	cription TERMINATION	I CABINET	· · · ·
Interaction Ef	lects		
7. Are soft	targets free from impact	by nearby equipment or structures?	
8. Are ove and mas	chead equipment, distrib onry block walls not like	ution systems, ceiling tiles and lighting, ely to collapse onto the equipment?	
Observed Cable tray Clamp. The that there 10. Based of	a Cable Comir The Cable 15 T 2 Clamp is obse 15 no Potentia	flexibility to avoid damage? By with as a cabinet and g out as a cabinet and g out of a cabinet the ed avved to be free of sharp I far edge of the clamp t raction evaluations, is equipment free teraction effects?	YMN NO UD NAD or of a nearby con edges. Swes under Penetrate to the YMNO UD couble and cable has t-lexib. lity.
		no other seismic conditions that could ons of the equipment?	
	ditional pages may be adde	ed as necessary) ). Q2H22L001D for	. Awe
	- Ma • • • • • • • • • • • • • • • • • •	· · · ·	F2-051
Evaluated by:	A fair	S Maggie facab. Ide Ron Miranda	Date: 8/24/12
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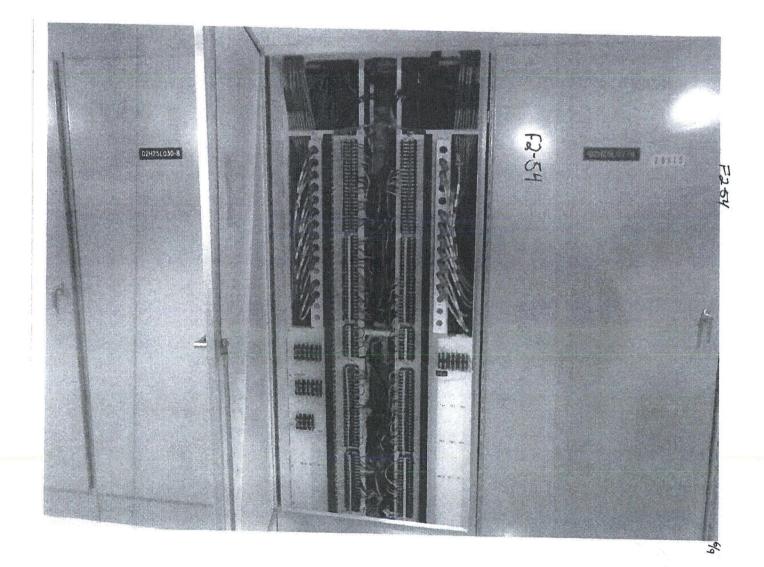


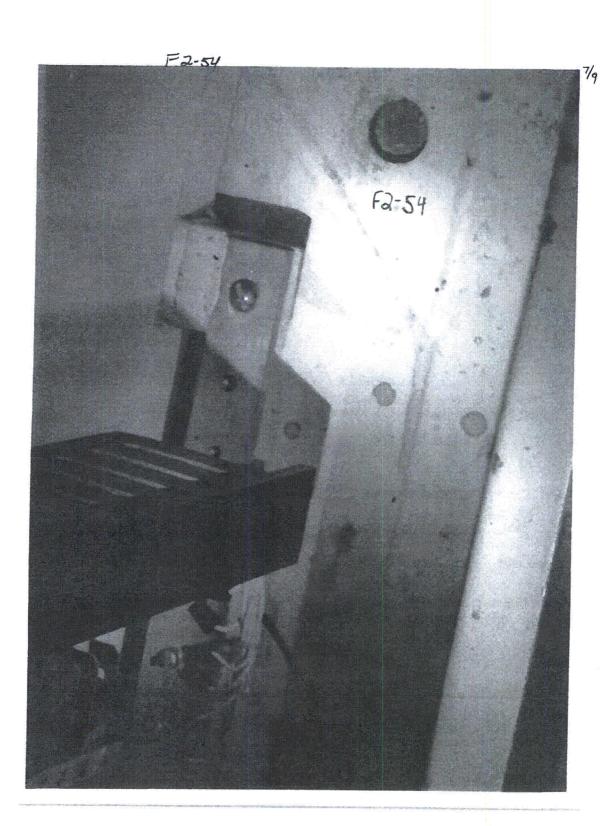






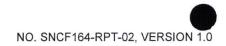
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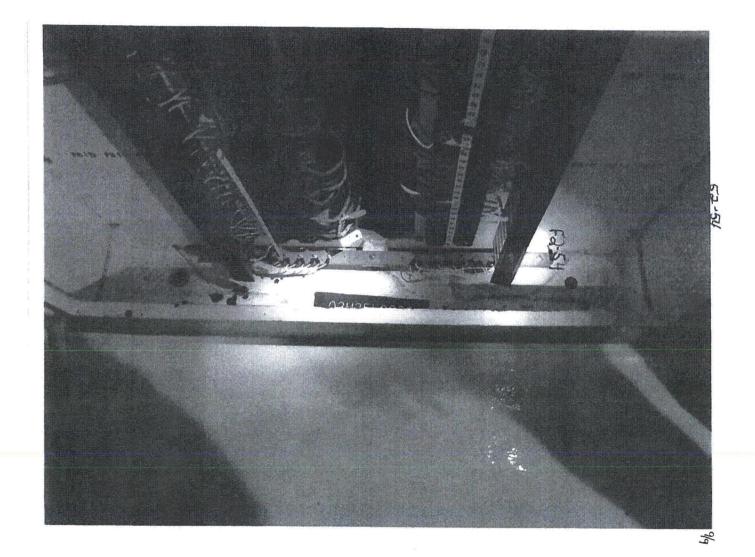












\* 72-55 Sheet 1 of y Status: YV N U Seismic Walkdown Checklist (SWC) Equipment ID No. <u>Q2N11HV3369C</u> Equip. Class<sup>1</sup> 7 Equipment Description MAIN STEAM ISOLATION VALVE Location: Bldg. AUXILIARY Floor El. 127 224\_ Room, Area Manufacturer, Model, Etc. (optional but recommended) Instructions for Completing Checklist This checklist may be used to document the results of the Seismic Walkdown of an item of equipment on the SWEL. The space below each of the following questions may be used to record the results of judgments and findings. Additional space is provided at the end of this checklist for documenting other comments. Anchorage 1. Is the anchorage configuration verification required (i.e., is the item one Y ND of the 50% of SWEL items requiring such verification)? YO NO UO NAD 2. Is the anchorage free of bent, broken, missing or loose hardware? IN-LINE COMPONENT YO NO UO N/AC 3. Is the anchorage free of corrosion that is more than mild surface oxidation? 4. Is the anchorage free of visible cracks in the concrete near the anchors? Y NU V N/A 5. Is the anchorage configuration consistent with plant documentation? YO NO UO NAC (Note: This question only applies if the item is one of the 50% for which an anchorage configuration verification is required.) IN-LIPE COMPONENT

6: Based on the above anchorage evaluations, is the anchorage free of potentially adverse seismic conditions? YEND UD

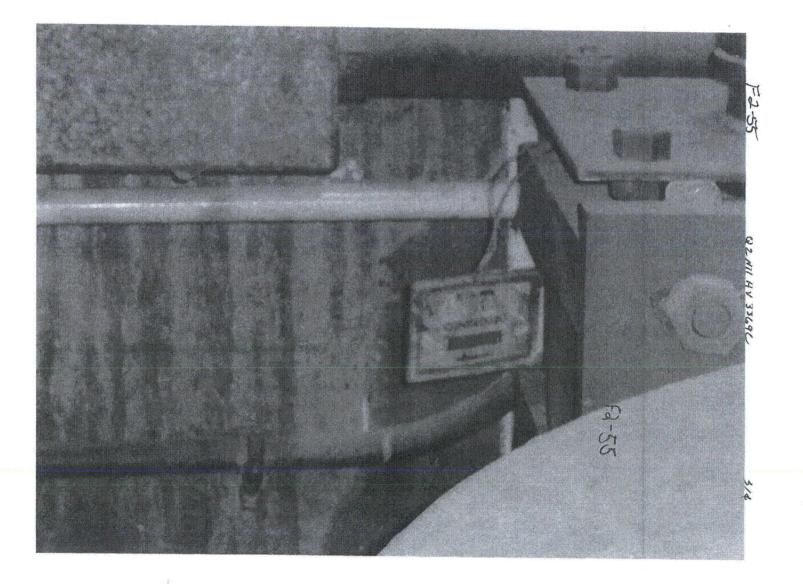
<sup>&</sup>lt;sup>1</sup> Enter the equipment class name from Appendix B: Classes of Equipment.

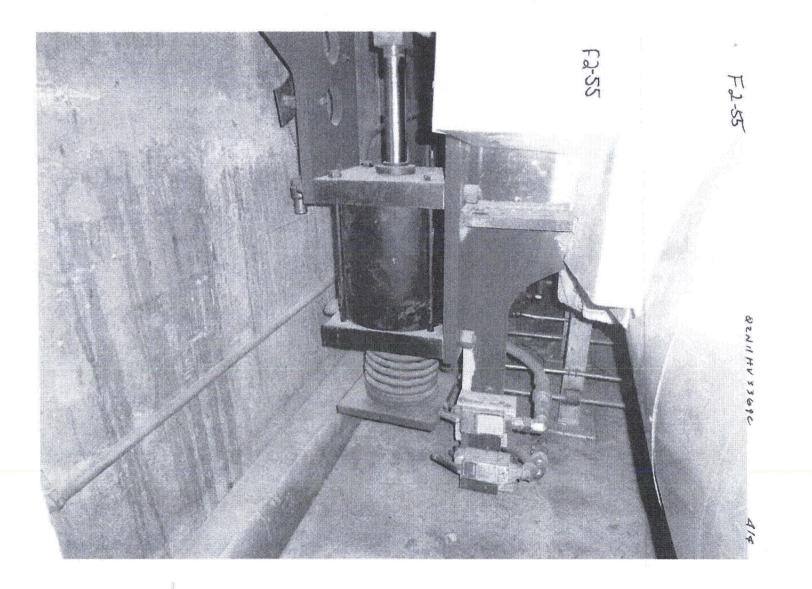
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	Sheet 2 of 3 4 14 Status: Y N U
Seismic Walkdown Checklist (SWC)	
Equipment ID No. Q2N11HV3369C Equip, Class <sup>1</sup> 7	nini minanistrati ini ang minang minang mananana ang mananana
Equipment Description. MAIN STEAM ISOLATION VALVE	<u></u>
Interaction Effects	je je
7. Are soft targets free from impact by nearby equipment or structures?	YM NO UO N/AO
8. Are overhead equipment, distribution systems, ceiling tiles and lighting, and masonry block walls not likely to collapse onto the equipment?	
9. Do attached lines have adequate flexibility to avoid damage?	
10. Based on the above seismic interaction evaluations, is equipment free of potentially adverse seismic interaction effects?	ט סא שא
	minunia manana di Arizza di minina di mangana di mangana di mangana di mangana di mangana di mangana di mangan Ar
Other Adverse Conditions 11. Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment?	YENDUD
<u>Comments (</u> Additional pages may be added as necessary). NoNC	n manda na han manana da na kanan kanan da na ka da a ka da a ka da da a ka da a ka da ka kanan da na na na na
* See O2NIPV 3371B (Folder 2.58) For Area 1	ichtK-By Clockhist-
Evaluated by: Scott WALDEN Latt Wilde	Date: 8.30.2012
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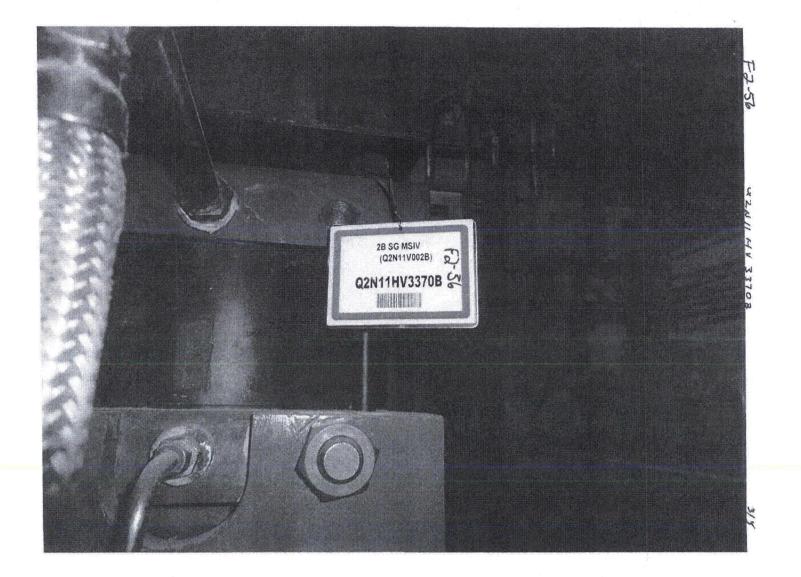
		Sheet 1 o
Sel	smic Walkdown Checklist (SWC)	YD'NC
Equ	ipment ID No. <u>Q2N11HV3370B</u> Equip. Class <sup>1</sup> 7	
Equ	ipment Description MAIN STEAM LINE ISOLATION VALVE	
Loca	ation: Bldg. AUXILIARY Floor El. 127 Room, Area Z Z 41	
Mar	nufacturer, Model, Etc. (optional but recommended)	<u></u>
This SWI	ructions for Completing Checklist checklist may be used to document the results of the Seismic Walkdown of an item of e EL. The space below each of the following questions may be used to record the results of ings. Additional space is provided at the end of this checklist for documenting other com	judgments
Anc	borage	
	<ol> <li>Is the anchorage configuration verification required (i.e., is the item one Y NP of the 50% of SWEL items requiring such verification)?</li> </ol>	
:	2. Is the anchorage free of bent, broken, missing or loose hardware? $Y \square N \square$ $IN \square INK COMPANENT$	U_ N/A[
	3. Is the anchorage free of corrosion that is more than mild surface Y N N	
	4. Is the anchorage free of visible cracks in the concrete near the anchors? $Y \square N \square Y$	u N/Ar
4		
	<ul> <li>S. Is the anchorage configuration consistent with plant documentation?</li> <li>Y□ N□ 1</li> <li>(Note: This question only applies if the item is one of the 50% for which an anchorage configuration verification is required.)</li> </ul>	

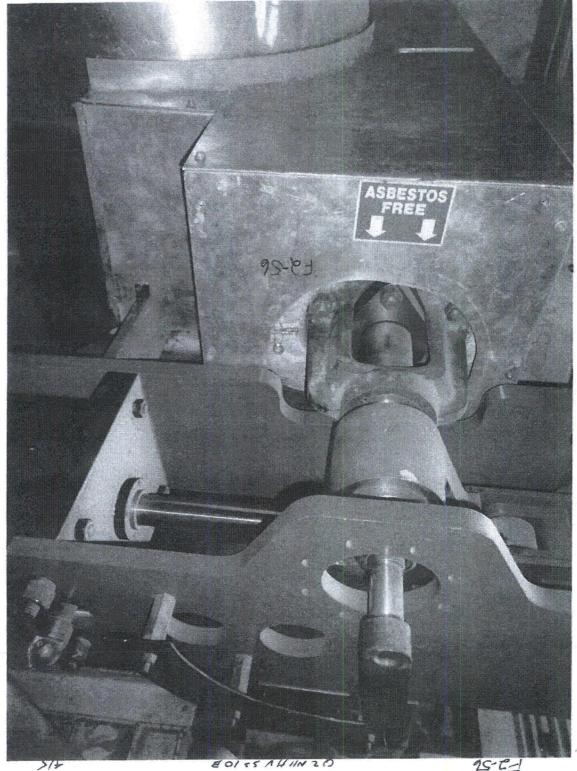
<sup>&</sup>quot;Enter the equipment class name from Appendix B: Classes of Equipment:

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		Sheet 2 of g Status: Y N N
Seismic Walkdown Checklist	(SWC)	
Equipment ID No. Q2N11HV337	0B Equip. Class <sup>1</sup> 7	
Equipment Description MAIN STE	EAM LINE ISOLATION VALVE	48 : 
Interaction Effects		,
7. Are soft targets free from in	npact by nearby equipment or structures?	YE NO UO N/AO
8 Are overheid eminment d	istribution systems, ceiling tiles and lighting,	
	of likely to collapse onto the equipment?	
9. Do attached lines have adec	uate flexibility to avoid damage?	
<ol> <li>Based on the above seismic of potentially adverse seism</li> </ol>	interaction evaluations, is equipment free interaction effects?	
Other Adverse Conditions		
11. Have you looked for and for adversely affect the safety fi	and no other seismic conditions that could inctions of the equipment?	
Comments (Additional pages may be	added as necessary)	
	North	
* Se GANIIPU33	11B (Folder 2.58) for Ana	Walk-By Clockiss
Evaluated by: Scall WA	isen fitteall	Date: 8.3012
And chall	lady AMC	Cotta 1.

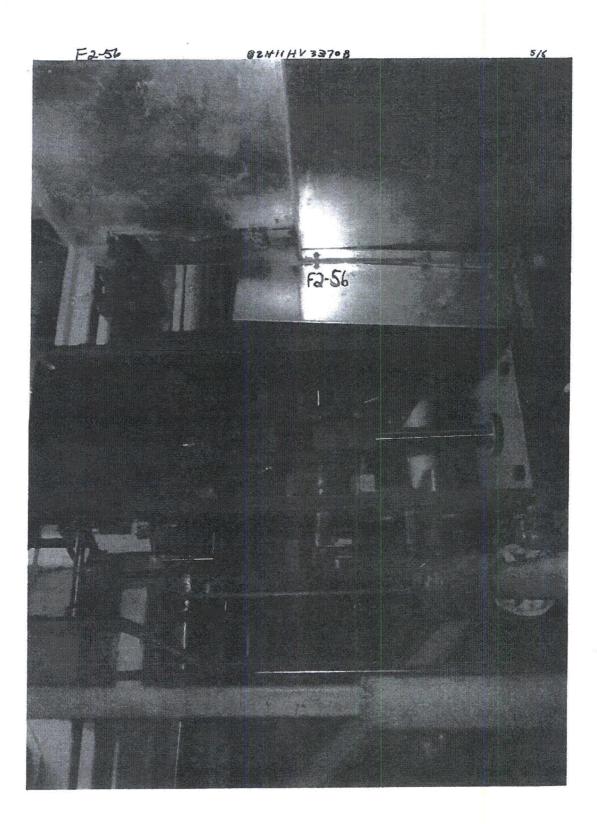






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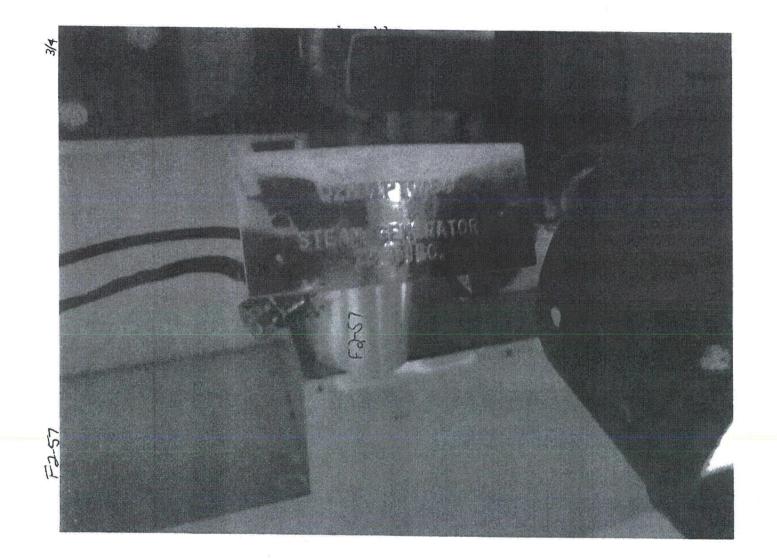


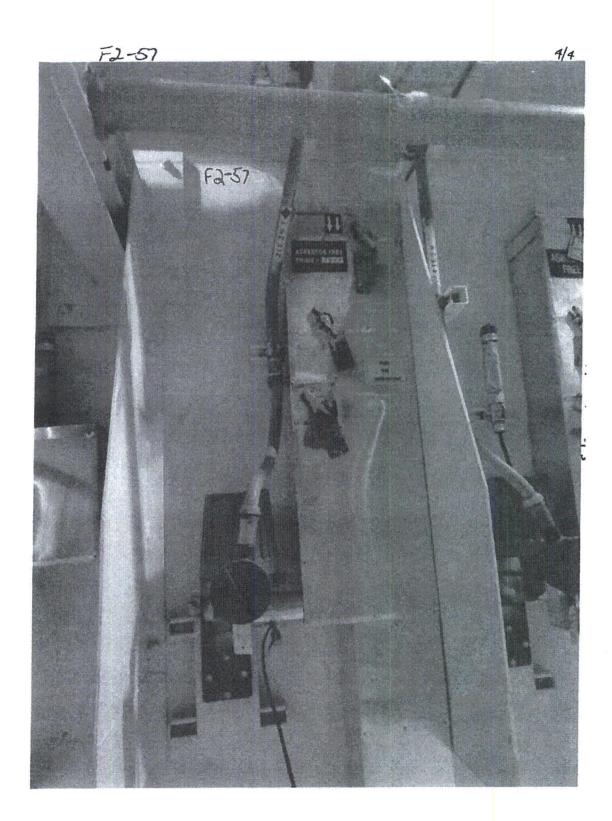
	Sheet 1 of 34
Seismic Walkdown Checklist (SWC)	Status: Y N U
Equipment ID No. <u>Q2N11PT0484</u> Equip. Class <sup>1</sup> 18	
quipment Description SG 2B DISCHARGE PRESSURE	
ocation: Bldg. AUXILIARY Floor El. 100 Room, Area 222	512462
Anufacturer, Model, Etc. (optional but recommended)	
nstructions for Completing Checklist This checklist may be used to document the results of the Seismic Walkdown of WEL. The space below each of the following questions may be used to record indings. Additional space is provided at the end of this checklist for documenting	the results of judgments and
nchorage	
1. Is the anchorage configuration verification required (i.e., is the item one of the 50% of SWEL items requiring such verification)?	Yo Ng
2. Is the anchorage free of bent, broken, missing or loose hardware?	
3. Is the anchorage free of corrosion that is more than mild surface oxidation?	Y NO UO N/AO
4. Is the anchorage free of visible cracks in the concrete near the anchors?	
<ol> <li>Is the anchorage configuration consistent with plant documentation? (Note: This question only applies if the item is one of the 50% for which an anchorage configuration verification is required.)</li> </ol>	YO NO UO N/A
6. Based on the above anchorage evaluations, is the anchorage free of	ים חש אס

Enter the equipment class name from Appendix B: Classes of Equipment.

Seismic Walkdown Checklist (SWC)	Sheet 2 of X Status: Y N□ U□	
Equipment ID No. <u>Q2N11PT0484</u> . Equip. Class: <u>18</u>		
Equipment Description SG 2B DISCHARGE PRESSURE	n akana sa ang ang ang ang ang ang ang ang ang an	
Interaction Effects 7. Are soft targets free from impact by nearby equipment or structures?		
7. Are soletargets nee nom impact by hearby equipment of surgetines		
8. Are overhead equipment, distribution systems, ceiling tiles and lighting,	YM NO UO NAO	
and masonry block walls not likely to collapse onto the equipment?	······································	
	<i></i>	
9. Do attached lines have adequate flexibility to avoid damage?		
· · ·		
10. Based on the above seismic interaction evaluations, is equipment free of potentially adverse seismic interaction effects?	YE NO UD	
	· · · · · · · · · · · · · · · · · · ·	
Other Adverse Conditions 11. Have you looked for and found no other seismic conditions that could		
adversely affect the safety functions of the equipment?		
Comments (Additional pages may be added as necessary)		
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Evaluated by A Jacob Magie Forch A. Ma Ron Mironde	30/12	







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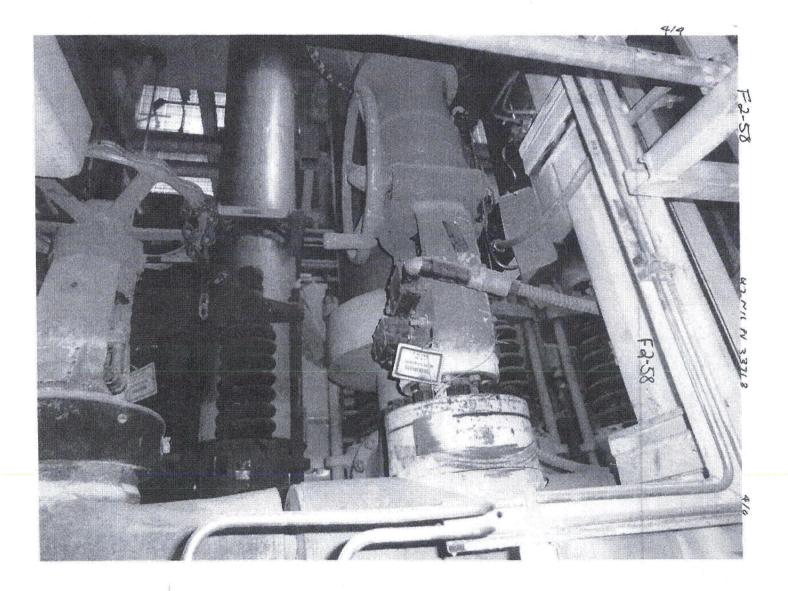
eismic Walkdown Checklist (SWC)	Status: Y
Equipment ID No. Q2N11PV33710 B Equip. Class 7	
Aquipment Description-MAIN STEAM ATMOSPHERIC RELIEF VALVE	
ocation: Bldg: AUXILIARY. Floor El. 127 Room, Area224	
Aanufacturer, Model, Etc. (optional but recommended)	
nstructions for Completing Checklist his checklist may be used to document the results of the Seismic Walkdown o WEL. The space below each of the following questions may be used to record indings. Additional space is provided at the end of this checklist for document	the results of judgments and
<u>achorage</u>	
1. Is the anchorage configuration verification required (i.e., is the item one of the 50% of SWEL items requiring such verification)?	YO NO
2. Is the anchorage free of bent, broken, missing or loose hardware?	
M-LINE COMPONENT	
3. Is the anchorage free of corrosion that is more than mild surface oxidation?	Y N N/A
4. Is the anchorage free of visible cracks in the concrete near the anchors?	YO NO UO N/AG-
<ol> <li>Is the anchorage configuration consistent with plant documentation? (Note: This question only applies if the item is one of the 50% for which an anchorage configuration verification is required.)</li> </ol>	YO NO UO NAC
When an anchorage configuration vertication is required.)	
6. Based on the above anchorage evaluations, is the anchorage free of	YEND UD

<sup>&</sup>lt;sup>1</sup> Enter the equipment class name from Appendix B: Classes of Equipment,

	Status: Y N U
Equipment Description <u>MAIN STEAM ATMOSPHERIC RELIEF VALVE</u> Interaction Effects 7. Are soft targets free from impact by nearby equipment or structures? Y	
Interaction Effects 7. Are soft targets free from impact by nearby equipment or structures? Y	
7. Are soft targets free from impact by nearby equipment or structures? Y	
8. Are overhead equipment, distribution systems, ceiling tiles and lighting.	
8 Are overhead equipment distribution systems ceiling tiles and lighting	je i stali na stali n
8 Are overhead equirment distribution systems, ceiling tiles and lighting	1
and masoury block walls not likely to collapse onto the equipment?	
and masoury block wans for interval conapse onto the equipment?	
9. Do attached lines have adequate flexibility to avoid damage? Y	NO VO NAD
10. Based on the above seismic interaction evaluations, is equipment free Yi of potentially adverse seismic interaction effects?	
Other Adverse Conditions	
11. Have you looked for and found no other seismic conditions that could yadversely affect the safety functions of the equipment?	
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Comments (Additional pages may be added as necessary)	
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to a second seco	·
Brainated by: Sont WANG Stade De	ite: 8,30, 2017
Chistal Lovebody EMP	8/30/201



## ATTACHMENT 3: SEISMIC WALKDOWN CHECKLISTS



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Salamia Malkalavia Chashilist (SNA)	Sheet 1 of 3 Status: M N U
Seismic Walkdown Checklist (SWC)	
Equipment Description SOLENOID FOR MAIN STEAM ISOLATION VALVE	
Location: Bldg. AUXILIARY Floor El. <u>127</u> Room, Area <u>2.2</u>	
Manufacturer, Model, Etc. (optional but recommended)	
Instructions for Completing Checklist	
This checklist may be used to document the results of the Seismic Walkdown SWEL. The space below each of the following questions may be used to recor indings. Additional space is provided at the end of this checklist for documen	d the results of judgments and
Anchorage	_
1. Is the anchorage configuration verification required (i.e., is the item on of the 50% of SWEL items requiring such verification)?	e Y□ N⊡
2. Is the anchorage free of bent; broken, missing or loose hardware? N - L N E COMPONENT	
3. Is the anchorage free of corrosion that is more than mild surface oxidation?	Y NO UNAL
4. Is the anchorage free of visible cracks in the concrete near the anchors?	
<ul> <li>4. Is the anchorage free of visible cracks in the concrete near the anchors?</li> <li>5. Is the anchorage configuration consistent with plant documentation? (Note: This question only applies if the item is one of the 50% for which an anchorage configuration verification is required.)</li> </ul>	
<ol> <li>Is the anchorage configuration consistent with plant documentation? (Note: This question only applies if the item is one of the 50% for</li> </ol>	

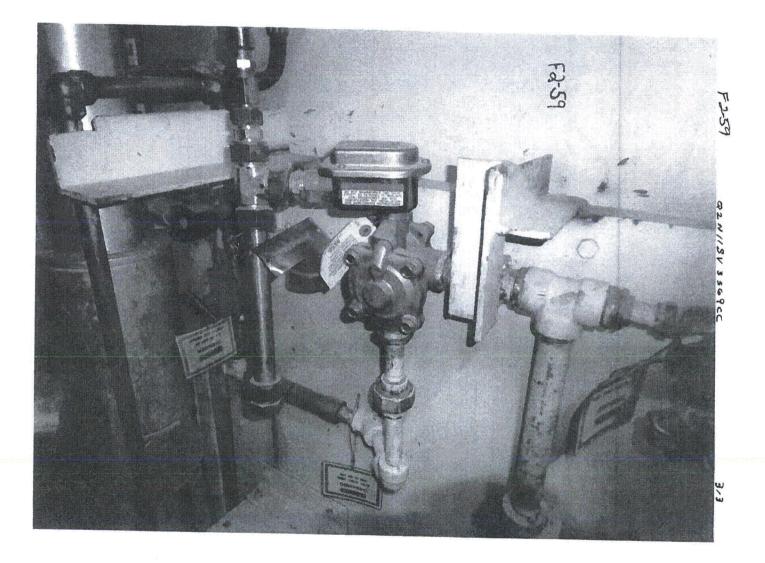
<sup>1</sup> Enter the equipment class name from Appendix B: Classes of Equipment.

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72.51	Sheet 2 of 3 Status: Y N U	
Seismic Walkdown Checklist (SWC)		
Equipment ID No. <u>Q2N11SV3369CC</u> Equip. Class <sup>r</sup> 8	2 1	
Equipment Description SOLENOID FOR MAIN STEAM ISOLATION VALVE.		
Interaction Effects		
7. Are soft targets free from impact by nearby equipment or structures?	NO UO NAO	
8. Are overhead equipment, distribution systems, ceiling tiles and lighting, and masonry block walls not likely to collapse onto the equipment?		
9. Do attached lines have adequate flexibility to avoid damage?		
10. Based on the above seismic interaction evaluations, is equipment free of potentially adverse seismic interaction effects?		
Other Adverse Conditions		
11. Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment?		
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Comments (Additional pages may be added as necessary)		
Nonk		
See (22NIIPU3371B (Folder 2-58) for Area lu	******	
Evaluated by: Scott WALSEN Studies	Date: 8,30.2012	
Crystal Lovekacky The	8/30/26/2	





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		Sheet 1 of 3
Seis	mic Walkdown Checklist (SWC)	Status: Y N U
Equi	oment ID No. Q2N23F/3229CB Equip. Class 18	
Equip	oment Description FEEDWATER INTAKE FLOW INDICATION	<u></u>
Loca	tion: Bldg. AUXILIARY Floor El. 100 Room, Area 290	
Manu	rfacturer, Model, Etc. (optional but recommended)	
This SWE	uctions for Completing Checklist checklist may be used to document the results of the Seismic Walkdown of L. The space below each of the following questions may be used to record ugs. Additional space is provided at the end of this checklist for documenting	the results of judgments ar
Anch	orage	
1	. Is the anchorage configuration verification required (i.e., is the item one of the 50% of SWEL items requiring such verification)?	Y NZ
	Is the anchorage free of bent, broken, missing or loose hardware? batted inside box to strut anchored - Can see spring wits inside strut, anchorage Is the anchorage free of corrosion that is more than mild surface oxidation?	YUND UD NAD 50 Wall. 5Kay YUND UD NAD
4.	Is the anchorage free of visible cracks in the concrete near the anchors?	
5.	Is the anchorage configuration consistent with plant documentation? (Note: This question only applies if the item is one of the 50% for which an anchorage configuration verification is required.)	YO NO UO N/AB

<sup>\*</sup> Enter the equipment class name from Appendix B: Classes of Equipment.