12Q0108.50-R-002 Rev. 1 Correspondence No.: RS-12-163

Sheet 1 of 7

Status:	Υ	N	U
			_

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 3-20

Instructions for Completing Checklist

This checklist may be used to document the results of the Area Walk-By near one or more SWEL items. 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.

1. Does anchorage of equipment in the area appear to be free of potentially adverse seismic conditions (if visible without necessarily opening cabinets)?

Yes

2. Does anchorage of equipment in the area appear to be free of significant degraded conditions?

Yes

Minor lack of thread engagement at some anchors judged to be acceptable.

3. Based on a visual inspection from the floor, do the cable/conduit raceways and HVAC ducting appear to be free of potentially adverse seismic conditions (e.g., condition of supports is adequate and fill conditions of cable trays appear to be inside acceptable limits)?

Yes

- Conduits in contact with other conduit support steel. Conduits are flexible relative to supports and judged to be acceptable.
- 4. Does it appear that the area is free of potentially adverse seismic spatial interactions with other equipment in the area (e.g., ceiling tiles and lighting)? Overhead light fixtures judged to be acceptable.

Yes

5. Does it appear that the area is free of potentially adverse seismic interactions that could cause flooding or spray in the area?

Fire piping welded and well-supported. Judged to be acceptable.

Yes

6. Does it appear that the area is free of potentially adverse seismic interactions that could cause a fire in the area?

Yes

- Exposed pipe insulation has been previously identified and marked with IR tag.
- 7. Does it appear that the area is free of potentially adverse seismic interactions associated with housekeeping practices, storage of portable equipment, and temporary installations (e.g., scaffolding, lead shielding)?
 Scaffold platforms adequately restrained to handrails.

Yes

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 3-20

Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment in the area? Tubing on each refrigeration unit has adequate flexibility between adjacent segments of refrigeration unit. Judged to be acceptable.

Yes

Comments

Seismic Walkdown Team: J. Griffith & M. Wodarcyk - 9/12/2012

Evaluated by:

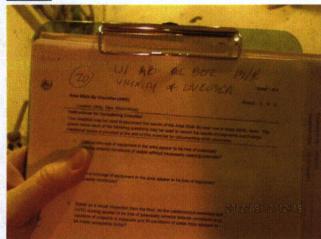
James Griffith

Date: 10/19/2012

Michael Wodarcyk

10/19/2012

Photos



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Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 3-20





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Area Walk-By Checklist (AWC)



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20120912-Lasalle 223



20120912-Lasalle 222



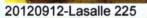
20120912-Lasalle 224

Area Walk-By Checklist (AWC)





20120912-Lasalle 226





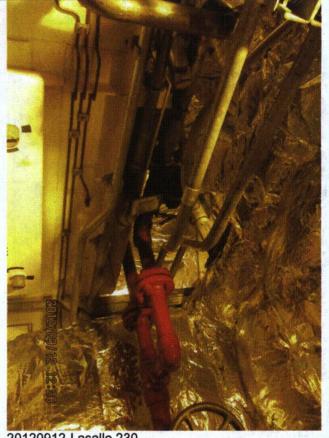


20120912-Lasalle 228

Area Walk-By Checklist (AWC)

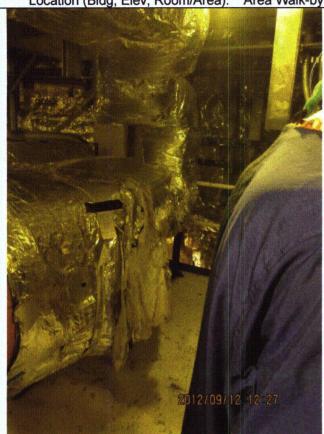


20120912-Lasalle 229



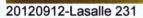
20120912-Lasalle 230

Area Walk-By Checklist (AWC)





20120912-Lasalle 232







20120912-Lasalle 234

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Status:	Υ	N	U

Area Walk-By Checklist (AWC)

Loc	cation (Bldg, Elev, Room/Area): Area Walk-by 3-24	
	ctions for Completing Checklist	
pace l	necklist may be used to document the results of the Area Walk-By near one or more S below each of the following questions may be used to record the results of judgments nal space is provided at the end of this checklist for documenting other comments.	
.1.	Does anchorage of equipment in the area appear to be free of potentially adverse seismic conditions (if visible without necessarily opening cabinets)?	Yes
2.	Does anchorage of equipment in the area appear to be free of significant degraded conditions?	Yes
3.	Based on a visual inspection from the floor, do the cable/conduit raceways and HVAC ducting appear to be free of potentially adverse seismic conditions (e.g., condition of supports is adequate and fill conditions of cable trays appear to be inside acceptable limits)?	Yes
4.	Does it appear that the area is free of potentially adverse seismic spatial interactions with other equipment in the area (e.g., ceiling tiles and lighting)? Overhead light fixtures judged to be acceptable.	Yes
5 .	Does it appear that the area is free of potentially adverse seismic interactions that could cause flooding or spray in the area?	Yes
6.	Does it appear that the area is free of potentially adverse seismic interactions that could cause a fire in the area?	Yes
7.	Does it appear that the area is free of potentially adverse seismic interactions associated with housekeeping practices, storage of portable equipment, and temporary installations (e.g., scaffolding, lead shielding)? Small toolbox on floor stored near rugged rack judged to be acceptable.	Yes

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 3-24

8. Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment in the area?

Yes

Comments

Seismic Walkdown Team: J. Griffith & M. Wodarcyk - 9/13/2012

Evaluated by:

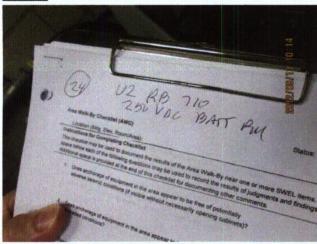
James Griffith

Date: 10/19/2012

Michael Wodarcyk

10/19/2012

Photos



20120913-Lasalle 105



20120913-Lasalle 106

12Q0108.50-R-002 Rev. 1 Correspondence No.: RS-12-163 Sheet 3 of 3

Status: Y N U

Area Walk-By Checklist (AWC)



20120913-Lasalle 107

12Q0108.50-R-002 Rev. 1 Correspondence No.: RS-12-163 Sheet 1 of 3

Status:	Υ	N	U
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Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 3-29 **Instructions for Completing Checklist**

This checklist may be used to document the results of the Area Walk-By near one or more SWEL items. 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.

Does anchorage of equipment in the area appear to be free of potentially adverse seismic conditions (if visible without necessarily opening cabinets)? Yes

Does anchorage of equipment in the area appear to be free of significant degraded conditions?

Yes

- Minor lack of thread engagement at some anchors judged to be acceptable.
- 3. Based on a visual inspection from the floor, do the cable/conduit raceways and HVAC ducting appear to be free of potentially adverse seismic conditions (e.g., condition of supports is adequate and fill conditions of cable trays appear to be inside acceptable limits)?

Yes

4. Does it appear that the area is free of potentially adverse seismic spatial interactions with other equipment in the area (e.g., ceiling tiles and lighting)? Overhead light fixtures judged to be acceptable.

Yes

5. Does it appear that the area is free of potentially adverse seismic interactions that could cause flooding or spray in the area?

Yes

6. Does it appear that the area is free of potentially adverse seismic interactions that could cause a fire in the area?

Yes

Does it appear that the area is free of potentially adverse seismic interactions associated with housekeeping practices, storage of portable equipment, and temporary installations (e.g., scaffolding, lead shielding)? Moved wrench from top of auxiliary steel support to floor during walk-by.

Yes

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 3-29

8. Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment in the area?

Yes

Comments

Seismic Walkdown Team: J. Griffith & M. Wodarcyk - 9/14/2012

Evaluated by:

James Griffith

Date: 10/19/2012

Michael Wodarcyk

10/19/2012

Photos



20120914-Lasalle 010



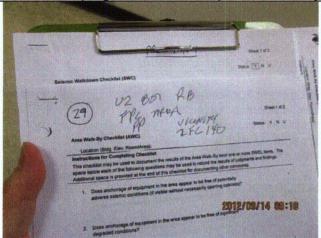
20120914-Lasalle 011

12Q0108.50-R-002 Rev. 1 Correspondence No.: RS-12-163 Sheet 3 of 3

Status: Y N U

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 3-29



20120914-Lasalle 012

12Q0108.50-R-002 Rev. 1

rrespondence	No.: RS-12-163
	Sheet 1 of 8

Status: Y N U

Location (Bldg, Elev, Room/Area): Area Walk-by 3-32

Instructions for Completing Checklist

This checklist may be used to document the results of the Area Walk-By near one or more SWEL items. 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.

Does anchorage of equipment in the area appear to be free of potentially adverse seismic conditions (if visible without necessarily opening cabinets)? Existing foam and sealant in bottom of control room panels prohibit observation of welds between base channel and embedded floor steel. Bolts between panel base and base channel were observed to be acceptable.

Yes

2. Does anchorage of equipment in the area appear to be free of significant degraded conditions?

Yes

3. Based on a visual inspection from the floor, do the cable/conduit raceways and HVAC ducting appear to be free of potentially adverse seismic conditions (e.g., condition of supports is adequate and fill conditions of cable trays appear to be inside acceptable limits)?

Yes

- Conduits in contact with tray supports and other conduits. Judged to be acceptable due to flexibility of items.
- Does it appear that the area is free of potentially adverse seismic spatial interactions with other equipment in the area (e.g., ceiling tiles and lighting)? The control room ceiling diffuser configuration is shown on drawings 1E-0-3754A, Rev. A and 1E-0-3712, Rev. AA. The ceiling diffusers (egg-crates) are not individually fastened to the tee track supporting structure. However, as shown in LaSalle Calculation Nos. 777 and 8126-02EO, the ceiling support system is laterally restrained at the control room walls and at the control panel valences, the ceiling support system horizontal displacement is less than 3/8" during a seismic event, and the ceiling support system for the diffusers remains structurally adequate during a seismic event. Therefore, the diffusers' falling through the ceiling support system during a seismic event is judged to be not credible.

Yes

Overhead light fixtures judged to be acceptable.

Does it appear that the area is free of potentially adverse seismic interactions that could cause flooding or spray in the area?

Yes

Does it appear that the area is free of potentially adverse seismic interactions that could cause a fire in the area?

Yes

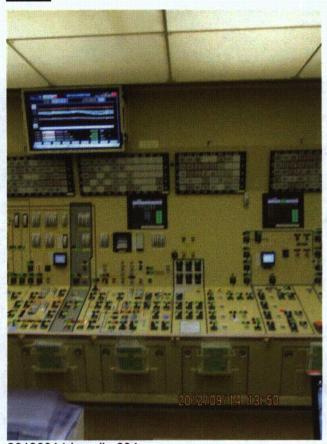
12Q0108.50-R-002 Rev. 1 Correspondence No.: RS-12-163 Sheet 2 of 8

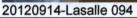
	Status: Y N U
Area Walk-By Checklist (AWC)	•
Location (Bldg, Elev, Room/Area): Area Walk-by 3-32	
7. Does it appear that the area is free of potentially adverse seismic interactions associated with housekeeping practices, storage of portable equipment, and temporary installations (e.g., scaffolding, lead shielding)? Ladder lying on side moved to acceptable stand-off distance during walk-by.	Yes
8. Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment in the area? Phone mounted on rear control boards. Receiver in cradle not expected to "leap" out during seismic event and therefore judged to be acceptable.	Yes
Comments	
Seismic Walkdown Team: J. Griffith & M. Wodarcyk - 9/14/2012	
Evaluated by: James Griffith Date:	10/19/2012
Michael Wodarcyk	10/19/2012

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 3-32

Photos



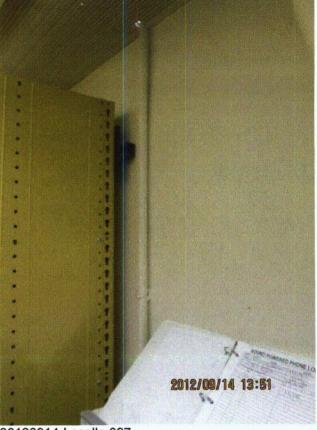




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Area Walk-By Checklist (AWC)





20120914-Lasalle 097

Area Walk-By Checklist (AWC)





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Status: Y N U

Area Walk-By Checklist (AWC)



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20120914-Lasalle 103



20120914-Lasalle 109



20120914-Lasalle 110

Area Walk-By Checklist (AWC)



20120914-Lasalle 111

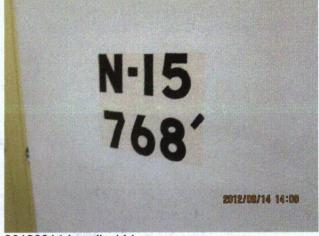




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20120914-Lasalle 112

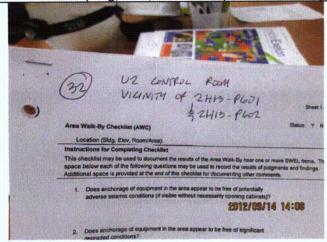


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Status: Y N U

Area Walk-By Checklist (AWC)



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Status:	Y	N	U
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Area Walk-By Checklist (AWC)

	(Clds Flow Book (Asso)), Asso Melly by 4.00	
	cation (Bldg, Elev, Room/Area): Area Walk-by 4-02	
This ch	necklist may be used to document the results of the Area Walk-By near one or more below each of the following questions may be used to record the results of judgme nal space is provided at the end of this checklist for documenting other comments.	nts and findings.
1.	Does anchorage of equipment in the area appear to be free of potentially adverse seismic conditions (if visible without necessarily opening cabinets)?	Yes
2.	Does anchorage of equipment in the area appear to be free of significant degraded conditions? Edge chipping at the cable chase penetration judged to be acceptable.	Yes
3.	Based on a visual inspection from the floor, do the cable/conduit raceways and HVAC ducting appear to be free of potentially adverse seismic conditions (e.g., condition of supports is adequate and fill conditions of cable trays appear to be inside acceptable limits)?	Yes
4.	Does it appear that the area is free of potentially adverse seismic spatial interactions with other equipment in the area (e.g., ceiling tiles and lighting)? Masonry wall near airlock door is adequately restrained.	Yes
5.	Does it appear that the area is free of potentially adverse seismic interactions that could cause flooding or spray in the area? All piping welded and well supported, judged to be acceptable.	Yes
6.	Does it appear that the area is free of potentially adverse seismic interactions that could cause a fire in the area?	· Yes
7.	Does it appear that the area is free of potentially adverse seismic interactions associated with housekeeping practices, storage of portable equipment, and temporary installations (e.g., scaffolding, lead shielding)? Eyewash station seismically restrained and scaffolding seismically restrained to tank.	Yes

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Status:	Y	N	U

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 4-02

Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment in the area? Junction Box for 2B33-S001B has a missing bolt, not a seismic concern. See IR 1414874.

Yes

Relay Panel 2B33-P001B had an unlatched lower latch that was immediately corrected by operations.

Comments

Seismic Walkdown Team: M. Etre & M. Wodarcyk - 9/17/2012

Evaluated by:

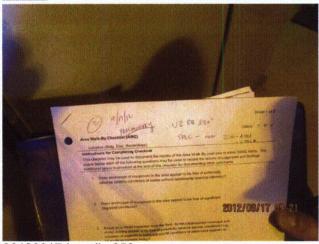
Mark Etre

Date: 10/19/2012

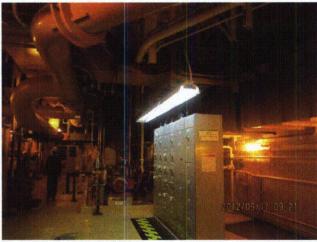
Michael Wodarcyk

10/19/2012

Photos







20120917-Lasalle 060

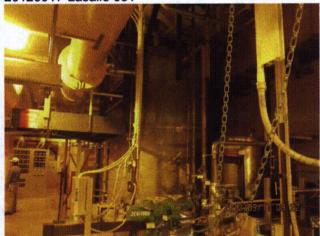
Area Walk-By Checklist (AWC)



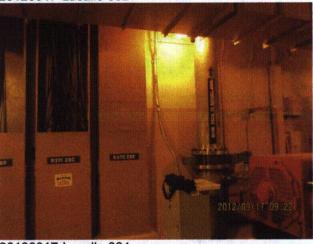
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20120917-Lasalle 062



20120917-Lasalle 063



20120917-Lasalle 064



20120917-Lasalle 065



20120917-Lasalle 066

Area Walk-By Checklist (AWC)





20120917-Lasalle 067

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Status:	Y	N	П
Status.	1	1.4	U

Area Walk-By Checklist (AWC)

Loc	cation (Bldg, Elev, Room/Area): Area Walk-by 4-04	
	ctions for Completing Checklist	
space	necklist may be used to document the results of the Area Walk-By near one or more SWEL items. The below each of the following questions may be used to record the results of judgments and findings. In an anal space is provided at the end of this checklist for documenting other comments.	The
1.	Does anchorage of equipment in the area appear to be free of potentially adverse seismic conditions (if visible without necessarily opening cabinets)?	Yes
2.	Does anchorage of equipment in the area appear to be free of significant degraded conditions? Minor cracks at interface between drywell wall and floor judged to be acceptable.	Yes
	Minor cracks in drywell wall judged to be acceptable.	
	Crack in drywell post-tensioning tendon buttress at 4th tendon from floor. Per discussion with Engineering, crack is small (0.009 inches) and at a cold-form joint; therefore, it is not of structural concern.	
3.	Minor shrinkage cracks in grout pad at panel 2PL78J judged to be acceptable. Based on a visual inspection from the floor, do the cable/conduit raceways and HVAC ducting appear to be free of potentially adverse seismic conditions (e.g., condition of supports is adequate and fill conditions of cable trays appear to be inside acceptable limits)?	Yes
4.	Does it appear that the area is free of potentially adverse seismic spatial interactions with other equipment in the area (e.g., ceiling tiles and lighting)? Flexible conduits in contact with insulated pipe judged to be acceptable.	Yes
5.	Does it appear that the area is free of potentially adverse seismic interactions that could cause flooding or spray in the area? All piping welded and judged to be acceptable.	Yes
6.	Does it appear that the area is free of potentially adverse seismic interactions that could cause a fire in the area?	Yes
7.	Does it appear that the area is free of potentially adverse seismic interactions associated with housekeeping practices, storage of portable equipment, and	Yes

12Q0108.50-R-002 Rev. 1 Correspondence No.: RS-12-163 Sheet 2 of 5

Status: Y N U

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 4-04

temporary installations (e.g., scaffolding, lead shielding)?

Gallery near B RBCCW heat exchanger with one leg not attached to floor. Other leg is welded to embedded plate. Gallery also attached to wall. Judged to be acceptable.

8. Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment in the area?

Yes

Comments

Seismic Walkdown Team: M. Etre & M. Wodarcyk - 9/17/2012

Evaluated by:

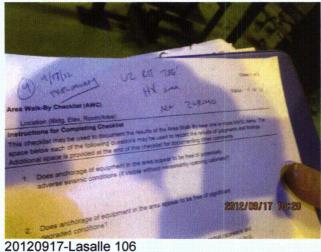
Mark Etre

Date: 10/19/2012

Man & Ehre Michael Wodarcyk

10/19/2012

Photos





20120917-Lasalle 107

Area Walk-By Checklist (AWC)



20120917-Lasalle 108



20120917-Lasalle 109



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20120917-Lasalle 112



20120917-Lasalle 113

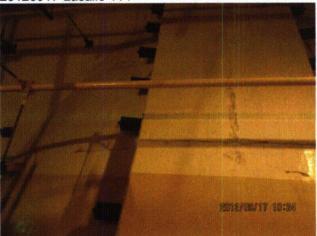
Area Walk-By Checklist (AWC)



20120917-Lasalle 114



20120917-Lasalle 115



20120917-Lasalle 116



20120917-Lasalle 117



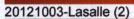
20120917-Lasalle 118



20121003-Lasalle (1)

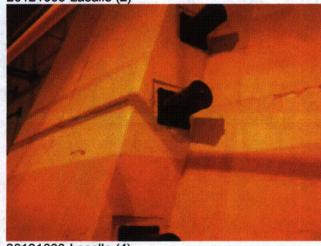
Area Walk-By Checklist (AWC)







20121003-Lasalle (3)



20121003-Lasalle (4)



D-194

12Q0108.50-R-002 Rev. 1 Correspondence No.: RS-12-163

Sheet 1 of 4

Status: Y N U

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 4-05

Instructions for Completing Checklist

This checklist may be used to document the results of the Area Walk-By near one or more SWEL items. 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.

1. Does anchorage of equipment in the area appear to be free of potentially adverse seismic conditions (if visible without necessarily opening cabinets)?

Yes

2. Does anchorage of equipment in the area appear to be free of significant degraded conditions?

Yes

3. Based on a visual inspection from the floor, do the cable/conduit raceways and HVAC ducting appear to be free of potentially adverse seismic conditions (e.g., condition of supports is adequate and fill conditions of cable trays appear to be inside acceptable limits)?

Yes

Cable raceway in contact with large, robust pipe. Pipe is rigid, function of raceway will not be lost during a seismic event. Judged to be acceptable.

Robust pipe in contact with junction box at valve motor. Pipe is rigid, function of junction box will not be lost during a seismic event. Judged to be acceptable.

Yes

4. Does it appear that the area is free of potentially adverse seismic spatial interactions with other equipment in the area (e.g., ceiling tiles and lighting)? Masonry wall is adequately restrained and short; judged to be acceptable.

Yes

5. Does it appear that the area is free of potentially adverse seismic interactions that could cause flooding or spray in the area?
All piping is welded and judged to be acceptable.

Yes

6. Does it appear that the area is free of potentially adverse seismic interactions that could cause a fire in the area?

Yes

7. Does it appear that the area is free of potentially adverse seismic interactions associated with housekeeping practices, storage of portable equipment, and temporary installations (e.g., scaffolding, lead shielding)?

12Q0108.50-R-002 Rev. 1 Correspondence No.: RS-12-163 Sheet 2 of 4

Status: Y N U

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 4-05

Scaffold adequately restrained: tied to auxiliary steel, bumped to wall and column. Judged to be acceptable.

8. Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment in the area? Top of back door on panel 2B33-F001A is sprung. Door is properly latched and judged to be acceptable.

Yes

Loose bolts on top of 2B33-S001A MG set are not a seismic concern.

Comments

Seismic Walkdown Team: M. Etre & M. Wodarcyk - 9/17/2012\

Area walk-by limited due to high radiation concerns.

Evaluated by:

Mark Etre

Date: 10/19/2012

Michael Wodarcyk

10/19/2012

Photos

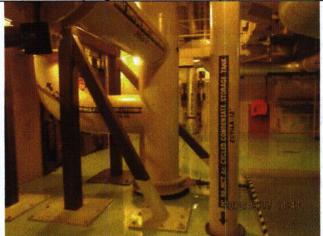


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20120917-Lasalle 125

Area Walk-By Checklist (AWC)



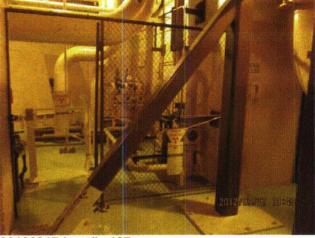
20120917-Lasalle 126



20120917-Lasalle 128



20120917-Lasalle 130



20120917-Lasalle 127



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20120917-Lasalle 131

Area Walk-By Checklist (AWC)





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Sheet 1 of 3

Status:	Y	N	U
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Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 4-06 **Instructions for Completing Checklist** This checklist may be used to document the results of the Area Walk-By near one or more SWEL items. 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. Does anchorage of equipment in the area appear to be free of potentially Yes adverse seismic conditions (if visible without necessarily opening cabinets)? 2. Does anchorage of equipment in the area appear to be free of significant Yes degraded conditions? 3. Based on a visual inspection from the floor, do the cable/conduit raceways and Yes HVAC ducting appear to be free of potentially adverse seismic conditions (e.g., condition of supports is adequate and fill conditions of cable trays appear to be inside acceptable limits)? 4. Does it appear that the area is free of potentially adverse seismic spatial Yes interactions with other equipment in the area (e.g., ceiling tiles and lighting)? 5. Does it appear that the area is free of potentially adverse seismic interactions Yes that could cause flooding or spray in the area? 6. Does it appear that the area is free of potentially adverse seismic interactions Yes that could cause a fire in the area? Several gas bottles adequately restrained. 7. Does it appear that the area is free of potentially adverse seismic interactions Yes associated with housekeeping practices, storage of portable equipment, and temporary installations (e.g., scaffolding, lead shielding)? Eyewash station adequately restrained. Ladders behind panel moved by Operations to 2 ft away from panel per LAP 100-56 during area walk-by.

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 4-06

8. Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment in the area?

Yes

Comments

Seismic Walkdown Team: M. Etre & M. Wodarcyk - 9/17/2012

Evaluated by:

Mark Etre

Date: 10/19/2012

Michael Wodarcyk

10/19/2012

Photos



20120917-Lasalle 136



12Q0108.50-R-002 Rev. 1 Correspondence No.: RS-12-163 Sheet 3 of 3

Status: Y N U

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 4-06



12Q0108.50-R-002 Rev. 1 Correspondence No.: RS-12-163

Sheet 1 of 4

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Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 4-10 **Instructions for Completing Checklist** This checklist may be used to document the results of the Area Walk-By near one or more SWEL items. 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. 1. Does anchorage of equipment in the area appear to be free of potentially Yes adverse seismic conditions (if visible without necessarily opening cabinets)? Does anchorage of equipment in the area appear to be free of significant Yes degraded conditions? Yes Based on a visual inspection from the floor, do the cable/conduit raceways and HVAC ducting appear to be free of potentially adverse seismic conditions (e.g., condition of supports is adequate and fill conditions of cable trays appear to be inside acceptable limits)? Flexible conduit in contact with heat shielded pipe. Conduit and shield are flexible; items judged to be acceptable. Does it appear that the area is free of potentially adverse seismic spatial Yes interactions with other equipment in the area (e.g., ceiling tiles and lighting)? Overhead light fixtures judged to be acceptable. Does it appear that the area is free of potentially adverse seismic interactions Yes that could cause flooding or spray in the area? All piping is welded and judged to be acceptable. Yes 6. Does it appear that the area is free of potentially adverse seismic interactions that could cause a fire in the area?

7. Does it appear that the area is free of potentially adverse seismic interactions associated with housekeeping practices, storage of portable equipment, and temporary installations (e.g., scaffolding, lead shielding)?

Yes

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Status: Y N U

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 4-10

Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment in the area? Loose wingnut on back door of MCC 221Y (EPN 2DC06E) corrected by Operations during area walk-by.

Yes

Comments

Seismic Walkdown Team: M. Etre & M. Wodarcyk - 9/17/2012

Evaluated by:

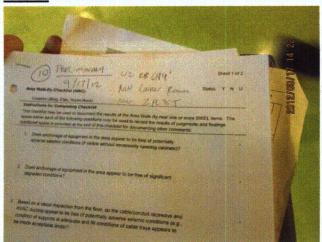
Mark Etre

Date: 10/19/2012

Michael Wodarcyk

10/19/2012

Photos



20120917-Lasalle 228



Area Walk-By Checklist (AWC)



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20120917-Lasalle 231

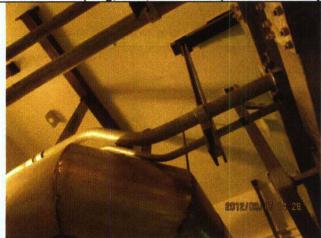


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Status: Y N U

Area Walk-By Checklist (AWC)



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Status:	Υ	N	U

Area Walk-By Checklist (AWC)

Alta I	valk-by Citecklist (Avvc)	
Lo	cation (Bldg, Elev, Room/Area): Area Walk-by 4-11	•
Instru	ctions for Completing Checklist	
space	necklist may be used to document the results of the Area Walk-By near one or more SWE below each of the following questions may be used to record the results of judgments an onal space is provided at the end of this checklist for documenting other comments.	
1.	Does anchorage of equipment in the area appear to be free of potentially adverse seismic conditions (if visible without necessarily opening cabinets)?	Yes
2.	Does anchorage of equipment in the area appear to be free of significant degraded conditions?	Yes
3.	Based on a visual inspection from the floor, do the cable/conduit raceways and HVAC ducting appear to be free of potentially adverse seismic conditions (e.g., condition of supports is adequate and fill conditions of cable trays appear to be inside acceptable limits)? Robust pipe in contact with gallery judged to be acceptable.	Yes
4.	Does it appear that the area is free of potentially adverse seismic spatial interactions with other equipment in the area (e.g., ceiling tiles and lighting)? Overhead light fixtures judged to be acceptable.	Yes
5.	Does it appear that the area is free of potentially adverse seismic interactions that could cause flooding or spray in the area? Welded fire piping judged to be acceptable.	Yes
6.	Does it appear that the area is free of potentially adverse seismic interactions that could cause a fire in the area?	Yes
7.	Does it appear that the area is free of potentially adverse seismic interactions associated with housekeeping practices, storage of portable equipment, and temporary installations (e.g., scaffolding, lead shielding)? Lead scaffolds adequately restrained.	Yes
	Mobile lead scaffolding cart has wheels restrained and judged to be	•

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Status: Y N U

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 4-11

8. Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment in the area?

Yes

Comments

Seismic Walkdown Team: M. Etre & M. Wodarcyk - 9/17/2012

Evaluated by:

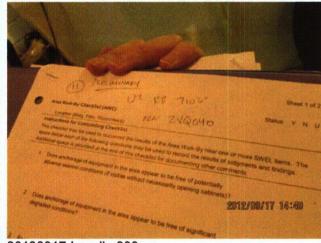
Mark Etre

Date: 10/19/2012

Michael Wodarcyk

10/19/2012

Photos



20120917-Lasalle 239



Area Walk-By Checklist (AWC)



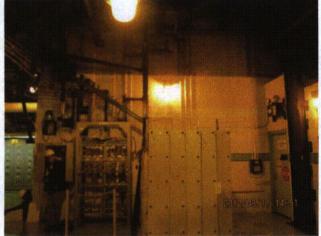
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20120917-Lasalle 243



20120917-Lasalle 242



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Status: Y N U

Area Walk-By Checklist (AWC)



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Status:	Y	N	U

Area Walk-By Checklist (AWC)

judged to be acceptable.

Operations during area walk-by.

Location (Bldg, Elev, Room/Area): Area Walk-by 4-12

	Instruc	tions for Completing Checklist	
	space I	ecklist may be used to document the results of the Area Walk-By near one or more SWEL is below each of the following questions may be used to record the results of judgments and final space is provided at the end of this checklist for documenting other comments.	
	1.	Does anchorage of equipment in the area appear to be free of potentially adverse seismic conditions (if visible without necessarily opening cabinets)?	Yes
	2.	Does anchorage of equipment in the area appear to be free of significant degraded conditions?	Yes
	3 .	Based on a visual inspection from the floor, do the cable/conduit raceways and HVAC ducting appear to be free of potentially adverse seismic conditions (e.g., condition of supports is adequate and fill conditions of cable trays appear to be inside acceptable limits)?	Yes
•	4.	Does it appear that the area is free of potentially adverse seismic spatial interactions with other equipment in the area (e.g., ceiling tiles and lighting)? Conduits and tubes above Panel 2PL34J in contact. All are flexible and	Yes

5. Does it appear that the area is free of potentially adverse seismic interactions that could cause flooding or spray in the area?

Yes

6. Does it appear that the area is free of potentially adverse seismic interactions that could cause a fire in the area?

Yes

7. Does it appear that the area is free of potentially adverse seismic interactions associated with housekeeping practices, storage of portable equipment, and temporary installations (e.g., scaffolding, lead shielding)?

Pry-bar leaning against wall near Panel 2PL34J moved away from panel by

Yes

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 4-12

8. Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment in the area?

Yes

Comments

Seismic Walkdown Team: M. Etre & M. Wodarcyk - 9/17/2012

Evaluated by:

Mark Etre

Date: 10/19/2012

Michael Wodarcyk

10/19/2012

Photos

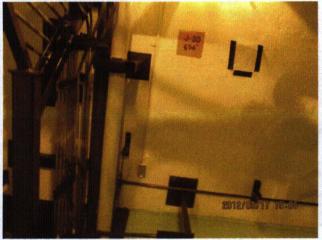




Area Walk-By Checklist (AWC)



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20120917-Lasalle 256

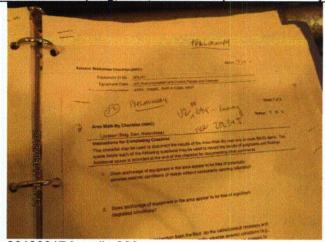


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Status: Y N U

Area Walk-By Checklist (AWC)



12Q0108.50-R-002 Rev. 1 Correspondence No.: RS-12-163 Sheet 1 of 4

Status:	Υ	N	U

rea v	valk-by Checklist (AVVC)	·
Loc	cation (Bldg, Elev, Room/Area): Area Walk-by 4-13	
nstru	ctions for Completing Checklist	
pace	necklist may be used to document the results of the Area Walk-By near one or more SWEL below each of the following questions may be used to record the results of judgments and final space is provided at the end of this checklist for documenting other comments.	
1.	Does anchorage of equipment in the area appear to be free of potentially adverse seismic conditions (if visible without necessarily opening cabinets)?	Yes
2.	Does anchorage of equipment in the area appear to be free of significant degraded conditions? Minor cracking in drywell wall judged to be acceptable.	Yes
3.	Based on a visual inspection from the floor, do the cable/conduit raceways and HVAC ducting appear to be free of potentially adverse seismic conditions (e.g., condition of supports is adequate and fill conditions of cable trays appear to be inside acceptable limits)?	Yes
4.	Does it appear that the area is free of potentially adverse seismic spatial interactions with other equipment in the area (e.g., ceiling tiles and lighting)? Pipe in contact with auxiliary steel. Pipe is supported from unistrut approximately 2 feet away from point of contact. Judged to be acceptable.	Yes
5.	Does it appear that the area is free of potentially adverse seismic interactions that could cause flooding or spray in the area? Welded fire piping judged to be acceptable.	Yes
6.	Does it appear that the area is free of potentially adverse seismic interactions that could cause a fire in the area?	Yes
7.	Does it appear that the area is free of potentially adverse seismic interactions associated with housekeeping practices, storage of portable equipment, and temporary installations (e.g., scaffolding, lead shielding)?	Yes

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Status: Y N U

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 4-13

Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment in the area?

Yes

Comments

Seismic Walkdown Team: M. Etre & M. Wodarcyk - 9/17/2012

Evaluated by:

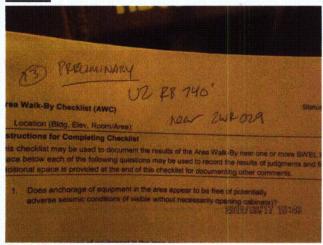
Mark Etre

Date: 10/19/2012

Michael Wodarcyk

10/19/2012

Photos



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Area Walk-By Checklist (AWC)



20120917-Lasalle 274



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20120917-Lasalle 275



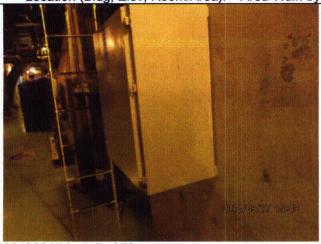
20120917-Lasalle 277

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Status: Y N U

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 4-13



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Status:	Υ	N	U
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Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 4-20

Instructions for Completing Checklist

This checklist may be used to document the results of the Area Walk-By near one or more SWEL items. 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.

 Does anchorage of equipment in the area appear to be free of potentially Yes adverse seismic conditions (if visible without necessarily opening cabinets)? 2. Does anchorage of equipment in the area appear to be free of significant Yes degraded conditions? Based on a visual inspection from the floor, do the cable/conduit raceways and Yes HVAC ducting appear to be free of potentially adverse seismic conditions (e.g., condition of supports is adequate and fill conditions of cable trays appear to be inside acceptable limits)? 4. Does it appear that the area is free of potentially adverse seismic spatial Yes interactions with other equipment in the area (e.g., ceiling tiles and lighting)? Overhead light fixtures judged to be acceptable. 5. Does it appear that the area is free of potentially adverse seismic interactions Yes that could cause flooding or spray in the area? Does it appear that the area is free of potentially adverse seismic interactions Yes that could cause a fire in the area? 7. Does it appear that the area is free of potentially adverse seismic interactions Yes associated with housekeeping practices, storage of portable equipment, and temporary installations (e.g., scaffolding, lead shielding)? Eyewash station adequately restrained.

Scaffold adequately restrained to auxiliary steel, bumped to wall.

12Q0108.50-R-002 Rev. 1 Correspondence No.: RS-12-163 Sheet 2 of 4

Status: Y N U

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 4-20

8. Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment in the area?

Yes

Comments

Seismic Walkdown Team: M. Etre & M. Wodarcyk - 9/18/2012

Evaluated by:

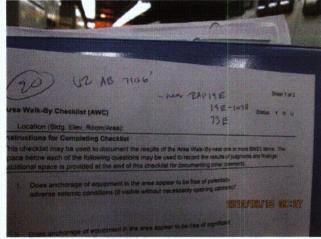
Mark Etre

Date: 10/19/2012

Michael Wodarcyk

10/19/2012

Photos



20120918-Lasalle 077



Area Walk-By Checklist (AWC)



20120918-Lasalle 079



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20120918-Lasalle 082



20120918-Lasalle 083



20120918-Lasalle 084

Area Walk-By Checklist (AWC)



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Status:	V	NI.	11
Status:	Y	N	U

Area Walk-By Checklist (AWC)

Lor	cation (Bldg, Elev, Room/Area): Area Walk-by 4-21	
	ctions for Completing Checklist	
This ch space i	necklist may be used to document the results of the Area Walk-By near one or more SWEL items. below each of the following questions may be used to record the results of judgments and findings nal space is provided at the end of this checklist for documenting other comments.	
1.	Does anchorage of equipment in the area appear to be free of potentially adverse seismic conditions (if visible without necessarily opening cabinets)?	Yes
2.	Does anchorage of equipment in the area appear to be free of significant degraded conditions? Minor shrinkage cracks in floor, various grout pads judged to be acceptable.	Yes
3.	Based on a visual inspection from the floor, do the cable/conduit raceways and HVAC ducting appear to be free of potentially adverse seismic conditions (e.g., condition of supports is adequate and fill conditions of cable trays appear to be inside acceptable limits)?	Yes
4.	Does it appear that the area is free of potentially adverse seismic spatial interactions with other equipment in the area (e.g., ceiling tiles and lighting)? Flexible conduit in contact with wall judged to be acceptable.	Yes
5.	Does it appear that the area is free of potentially adverse seismic interactions that could cause flooding or spray in the area? All piping is welded and judged to be acceptable.	Yes
6.	Does it appear that the area is free of potentially adverse seismic interactions that could cause a fire in the area?	Yes
7.	Does it appear that the area is free of potentially adverse seismic interactions associated with housekeeping practices, storage of portable equipment, and temporary installations (e.g., scaffolding, lead shielding)? Temporary light fixture tripod lying on floor away from sensitive items and judged to be acceptable.	Yes

12Q0108.50-R-002 Rev. 1 Correspondence No.: RS-12-163 Sheet 2 of 4

Status: Y N U

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 4-21

8. Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment in the area? Minor leak from 2E12-F336A valve noted by Engineering with tag.

Yes

Comments

Seismic Walkdown Team: M. Etre & M. Wodarcyk - 9/18/2012

Evaluated by:

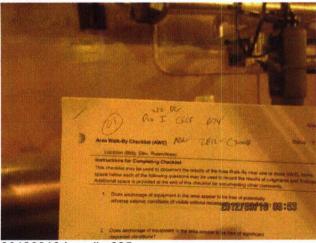
Mark Etre

Date: 10/19/2012

Michael Wodarcyk

10/19/2012

Photos



20120918-Lasalle 095



Area Walk-By Checklist (AWC)



20120918-Lasalle 097



20120918-Lasalle 099



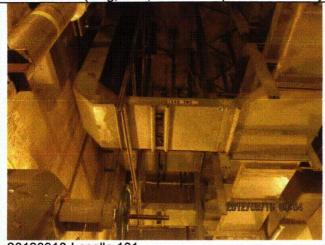
20120918-Lasalle 098



20120918-Lasalle 100

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 4-21





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Sheet 1 of 3

Status: [Y	N	U
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Area Walk-By Checklist (AWC)

Location (Blda.	Elev.	Room/Area)	· Area	Walk-by	4-22
LOOGIOII		- · · · · ·	· vooiiiii vi cai	. , wou	TTUIN D	, ,

Instructions for Completing Checklist

This checklist may be used to document the results of the Area Walk-By near one or more SWEL items. 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.

- Does anchorage of equipment in the area appear to be free of potentially Yes adverse seismic conditions (if visible without necessarily opening cabinets)? Does anchorage of equipment in the area appear to be free of significant Yes degraded conditions? Minor shrinkage cracks in floor and pedestals judged to be acceptable. 3. Based on a visual inspection from the floor, do the cable/conduit raceways and Yes HVAC ducting appear to be free of potentially adverse seismic conditions (e.g., condition of supports is adequate and fill conditions of cable trays appear to be inside acceptable limits)? ال المحالي المركز والتي الما 150 Does it appear that the area is free of potentially adverse seismic spatial Yes interactions with other equipment in the area (e.g., ceiling tiles and lighting)? 5. Does it appear that the area is free of potentially adverse seismic interactions Yes that could cause flooding or spray in the area? المراجع والمراجع 6. Does it appear that the area is free of potentially adverse seismic interactions Yes that could cause a fire in the area?
- 7. Does it appear that the area is free of potentially adverse seismic interactions associated with housekeeping practices, storage of portable equipment, and temporary installations (e.g., scaffolding, lead shielding)?

Yes

Correspondence No.: RS-12-163

Sheet 2 of 3

Status: Y N U

Area Walk-By Checklist (AWC)

Location (Bldg, Elev, Room/Area): Area Walk-by 4-22

8. Have you looked for and found no other seismic conditions that could adversely affect the safety functions of the equipment in the area?

Yes

Comments

Seismic Walkdown Team: M. Etre & M. Wodarcyk - 9/18/2012

Evaluated by:

Mark Etre

Date: 10/19/2012

Man & Eline Mishal J. Washington Michael Wodarcyk

10/19/2012

Photos



20120918-Lasalle 112



12Q0108.50-R-002 Rev. 1 Correspondence No.: RS-12-163 Sheet 3 of 3

Status: Y N U

Area Walk-By Checklist (AWC)

