MORTHEAST UTILITIES



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April 13, 1981

Docket No. 50-245 A01260 APR 17 1981 = 8

U.S. NUCLEAR REGULATORY
COMMISSION

Director of Nuclear Reactor Regulation Attn: Mr. Dennis M. Crutchfield, Chief Operating Reactors Branch #5 U. S. Nuclear Regulatory Commission Washington, D.C. 20555

Reference: (1) W. G. Counsil letter to D. M. Crutchfield, dated December 30, 1980.

Gentlemen:

Millstone Nuclear Power Station, Unit No. 1 SEP - Anchorage and Support of Safety Related Electrical Equipment

In Reference (1), Northeast Nuclear Energy Company (NNECO) stated that a summary of the results of the investigation of the anchorage and support of safety related electrical equipment would be submitted to the NRC Staff prior to resuming full power operation at Millstone Unit No. 1. Therefore, enclosed please find Attachment 1, "Summary of Investigation of Anchorage and Support of Safety Related Electrical Equipment," which provides this information.

The supports of safety related electrical equipment identified in Attachment 1 have been evaluated for seismic adequacy. Calculations have been performed to demonstrate the adequacy of either the original support configurations or the modified support configurations as appropriate. Components which have been modified, as well as a description of the type of modifications performed, are indicated in Attachment 1. Modifications identified in Attachment 1 have been completed as of the present refueling outage.

Should you have any questions, please feel free to contact us.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY

W. G. Counsil

Senior Vice President

ATTACHME T 1

MILLSTONE UNIT NO. 1

SUMMARY OF INVESTIGATION OF

ANCHORAGE AND SUPPORT OF

SAFETY RELATED ELECTRICAL EQUIPMENT

POOR DRIGINAL

COMPONENT NAME	LOCATION - BUILDING & ELEVATION	TYPE OF ANCHORAGE ORIGINALLY EXISTING	ANY MODIFICATIONS TO ORIGINAL ANCHORAGE REQUIRED?	TYPE OF MODIFICATIONS PERFORMED TO ANCHORAGE	MODIFICATION DRAWING NUMBER	CALCULATION SUPPORTING ADEQUACY OF EXISTING ANCHORAGE MODIFICATION
Gas Turbine Control Panel	Gas Turbine Building El. 14'-6" Firezone T-6	Welded to embedded plate	Yes	Anchor bolts added	25202-33026 SH. 40 to 47	79-232-200GM
Gas Turbine Motor Control Center	Gas Tubine Building El. 14'-6" Firezone T-6	Welded to chedded plate	Yes	Bracing, anchor bolts added	25202-33026 SH. 109, 110	79-232-200GM
Diesel Gener- ator Control Panel	Turbine Building El. 14'-6" Firezone T-7	Bolted to floor slab	Yes	Bracing, anchor bolts added	25202-33026 SH. 79	79-232-200GM
Diesel Gener- ator Motor Control Center	Turbine Building El. 14'-6" Firezone T-7	Bolted to concrete base pad	Yes	Bracing, anchor bolts added	25202-33026 SH. 75	79-232-200GM
Vital MG Set No. 1 Control Panel	Turbine Building El. 34'-6" Firezone T19A	Bolted to concrete base pad	Yes	Bracing, anchor bolts added	25202-33026 SH. 108	79-232-200GM
Reactor Pro- tection MG Set 1 & 1A Dis- tribution Panel	Turbine Building El 34'-6" Firezone T19C	Bolted to concrete well	No			79-232-200GM
A.C. Distri- bution Switch- board IV-1	Turbine Building El. 34'-6" Firezone 719A	Bolted to concrete base pad	Yes	Bracing, anchor bolts added	25202-33026 SH. 70	79-232-200GM
I.R.P 1 Switchboard	Turbine Building El. 34'-6" Firezone T19A	Bolted to concrete base pad	Yes	Bracing, anchor bolts added	25202-33026 SH. 70	79-232-200GM
24 Volt Dis- tribution Panels DC-1 & DC-1A	Turbine Building El. 34'-6" Firezone T19A	Bolted to concrete wall	No			79-232-200GM

COMPONENT NAME	LOCATION - BUILDING & ELEVATION	T*TE OF ANCHORAGE GRIGINALLY EXISTING	ANY MODIFICATIONS TO ORIGINAL ANCHORAGE REQUIRED?	TYPE OF MODIFICATIONS PERFORMED TO ANCHORAGE	MODIFICATION DRAWING NUMBER	ADEQUACY OF EXISTING ANCHORAGE HODIF ATION
4 kV Switch- gear No. 1	Turbine Building Elev. 34'-6" Firezone T19C	Plug welds to channel embedded in floor siz	Yes	Bracing, anchor bolts added	25202-33026 SH. 9 to 16	79-232-2000 H
4 kV Switch- gear No. 3	Turbine Building Elev. 34'-6" Firezone T19C	Plug welds to channel embedded in floor sla	Yes	Bracing, anchor bolts added	25202-33026 SH. 76 to 78 SH. 117 to 122	79-232-200GH
4 kV Switch- gear No. 5	Turbine Building Elev. 34'-6" Firezone T19C	Plug welds to channel embedded in floor sla	Yes sb	Bricing, anchor bolts ad/ed	25202-33026 SH. 17 to 29	79-232-200GM
4 kV Switch- gear No. 6	Turbine Building Elev. 34'-6" Firezone T19C	Plug welcs to channel embedded in floor sla	Yes sb	Bracing, anchor bolts added	25202-33026 SH. 17 to 29	79-232-200GH
4 kV Switch- gear No. 7	Turbine Building Elev. 34'-6" Firezone T19C	Plug welds to channel embedded in floor sla	Yes	Bracing, anchor bolts added	25202-33026 SH. 1 to 8	79-232-200GH
480 Volt Load Center 2 and Transformer	Turbine Building El. 34'-6" Firezone T19A	Welds to embedded floo plates	or Yes	Additional weld added, anchor bolts and bracing added	25202-33026 SH. 111 to 113 SH. 105 to 107	79-232-200GM
480 Volt Load Center 2A and Transformer	Turbine Building El. 34'-6" Firezone T19A	Anchor bolts, welds to embedded floor plates		Additional weld added, anchor bolts and bracing added to load center	25202-33026 SM. 114 to 116	79-232-200GM
Batteries No. 1	Turbine Building E1. 34'-6" Firezone T22	Non-seismic racks, and bolts in concrete flo slab		New racks, anchor bolts to floor	25202-33025 SH. 3	79-232-200GH
Batteries	Turbine Building El. 34'-6" Firezone T23	Non-seismic racks, and bolts in concrete flo		New racks, anchor bolts to floor	25202-33025 SH. 3	79-232-2000H

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Charger No. 1 El. 34'-6" pad	Y OF ANCHORAGE	ADEQUACY OF EXISTING ANCHO MODIFICATION	MODIFICATION DRAWING NUMBER	TYPE OF MODIFICATIONS PERFORMED TO ANCHORAGE	ANY MODIFICATIONS TO ORIGINAL NCHORAGE REQUIRED?	TYPE OF ANCHORAGE ORIGINALLY EXISTING	LOCATION - BUILDING & ELEVATION	COMPONENT NAME.
Charger No. 1A El. 34'-6" pad added SH. 37 to 39 125 Volt Battery Turbine Building Charger No. 11A El. 34'-6" pad	-200GM	79-232-2000			Yes	- section of contract has	E1. 34'-6"	Charger No. 1
Charger No. 11A El. 34'-6" Firezone T19E 125 Volt D.C. Turbine Building Bolted to concrete base Yes Bracing, anchor bolts 25202-33026 79-232-20 No. 1 Firezone T19E 125 Volt D.C Turbine Building Bolted to concrete base Yes Bracing, anchor bolts 25202-33026 79-232-20 No. 1 Firezone T19E 125 Volt D.C Turbine Building Bolted to concrete base Yes Bracing, anchor bolts 25202-33026 79-232-20 No. 1A Firezone T19E 125 Volt D.C. Turbine Building Bolted to concrete base Yes Bracing, anchor bolts 25202-33026 79-232-20 No. 1A Firezone T19E 125 Volt D.C. Turbine Building Bolted to concrete base Yes Bracing, anchor bolts 25202-33026 79-232-20 No. 11A-3 Firezine T19E 24 Volt Neutron Turbine Building Bolted to wall, concrete Yes Bracing, anchor bolts 25202-33026 79-232-20 No. 11A-3 Firezine T19E	-200GM	79-232-2000			Yes	manager on programme and	E1. 34'-6"	Charger No. 1A
Switchboard El. 34'-6" pad added SH. 86 to 93 No. 1 Firezone T19E 125 Voit D.C Turbine Building Bolted to concrete base pad added SH. 100 to 102 No. 1A Firezone T19E 125 Volt D.C. Turbine Building Bolted to concrete base Yes Bracing, anchor bolts 25202-33026 79-232-20 Switchboard El. 34'-6" pad SH. 100 to 102 125 Volt D.C. Turbine Building Bolted to concrete base Yes Bracing, anchor bolts 25202-33026 79-232-20 Switchboard El. 34'-6" pad added SH. 64 to 69 No. 11A-3 Firezine T19E 24 Volt Neutron Turbine Building Bolted to wall, concrete Yes Bracing, anchor bolts 25202-33026 79-232-20	-200GH	79-232-2000		The state of the s	Yes		E1. 34'-6"	Charger No. 11A
Switchboard El. 34'-6" pad added SH. 100 to 102 No. 1A Firezone T19E 125 Volt D.C. Turbine Building Bolted to concrete base Yes Bracing, anchor bolts 25202-33026 79-232-20 Switchboard El. 34'-6" pad added SH. 64 to 69 No. 11A-3 Firezine T19E 24 Volt Neutron Turbine Building Bolted to wall, concrete Yes Bracing, anchor bolts 25202-33026 79-232-20	-200GM	79-232-2000		The second of th	Yes	The second secon	E1. 34'-6"	Switchboard
Switchboard El. 34'-6" pad added SH. 64 to 69 No. 11A-3 Firezine T19E 24 Volt Neutron Turbine Building Bolted to wall, concrete Yes Bracing, anchor bolts 25202-33026 79-232-20	-200GM	79-232-2000			Yes		E1. 34'-6"	Switchboard
and the second s	-200GM	79-232-2000			Yes		E1. 34'-6"	Switchboard
Firezone T19A	-200GM	79-232-2000			e Yes		E1. 34'-6"	
24 Volt Neutron Turbine Building Bolted to wall, concrete Yes Bracing, anchor bolts 25202-33026 79-232-20 Battery 1B El 34'-6" floor slab to wall added SH. 71, 72 Firezone T19A	-200GH	79-232-2000			e Yes		E1 34'-6"	
24 Volt Neutron Turbine Building Bolted to wall, concrete Yes Bracing, anchor bolts 25202-33026 79-232-20 Battery 2A El. 34'-6" floor slab to wall added SH. 71, 72 Firezone T19A	-200GH	79-232-2000			e Yes		E1. 34'-6"	The second second second is

COMPONENT NAME	LOCATION - BUILDING & ELEVATION	TYPE OF ANCHORAGE ORIGINALLY EXISTING	ANY MODIFICATIONS TO ORIGINAL ANCHORAGE REQUIRED?	TYPE OF HODIFICATIONS PERFORMED TO ANCHORAGE	MODIFICATION DRAWING NUMBER	CALCULATION SUPPORTING ADEQUACY OF EXISTING ANCHORAGE HODIFICATION
24 Volt Neutron Battery 2B	Turbine Building E1. 34'-6" Firezone T19A	Bolted to wall, concret floor slab	te Yes	Bracing, anchor bolts to wall added	25020-33026 SH. 71, 72	79-232-200GM
125 Volt Dis- tribution Penel No. 11A-1	Control Room El. 36'-6" Firezone T21	Welded to embedded plan	te No			79-232-200GM
125 Volt Dis- tribution Panel No. 11A-2	Control Room El. 36'-6" Firezone T21	Welded to embedded plan	te No			79-232-200GM
125 Volt Vital A.C. Distribu- tion Panel	Control Room El. 36'-6" Firezone T21	Welded to embedded plan	te No			79-232-200GM
120 Volt Instru- ment A.C. Distribution Panel	Control Room El. 36'-6" Firezone T21	Welded to embedded plan	te No			79-232-200GM
H.V.A.C. Control Panel	Turbine Building El. 54'-6" Firezone T15A		Yes	Anchor Bolts added	25202-33025 SH. 5A, 5B	79-232-077GD
480 Volt MCC 2-NE	Reactor Building El. 14'-6" Firezone R2A	Bolted to concrete base pad	e Yes	Bracing, anchor bolts added	E.E.S. Drawings	E.E.S. Calculations
480 Volt MCC 2A-3	Reactor Building El. 14'-6" Firezone R2D	Bolted to concrete base pad	Yes	Bracing, anchor bolts added	E.E.S. Drawings	E.E.S. Calculations
480 Volt MCC 2A-3NE	Reactor Building El. 14'-6" Firezone R2D	Bolted to concrete base pad	Yes	Bracing, anchor bolts added	E.E.S. Drawings	E.E.S. Calculations

COMPONENT NAME	LOCATION - BUILDING & ELEVATION	TYPE OF ANCHORAGE ORIGINALLY EXISTING	ANY MODIFICATIONS TO ORIGINAL ANCHORAGE REQUIRED?	TYPE OF MODIFICATIONS PERFORMED TO ANCHORAGE	MODIFICATION DRAWING NUMBER	CALCULATION SUPPORTING ADEQUACY OF EXISTING ANCHORAGE HODIFICATION
480 Volt MCC 11A-1	Reactor Building El. 14'-6" Firezone R2B	Bolted to concrete bas pad	se Yes	Bracing, anchor bolts added	E.E.S. Drawings	E.E.S. Celculations
480 Volt MCC 11A-2	Reactor Building El. 14'-6" Firezone R2B	Bolted to concrete bas pad	se Yes	Bracing, anchor bolts added	E.E.S. Drawings	E.E.S. Calculations
480 Volt MCC 2-4, 2A-4	Reactor Building El. 14'-6" Firezone T5C	Bolted to concrete bas pad	yes Yes	Bracing, anchor bolts added	25202-33000 SH 52 to 39	79-232-200GH
480 Volt MCC 2-1	Reactor Building El. 82'-9" Firezone R14	Bolted to concrete bas pad	se Yes	Bracing, anchor bolts added	25202-33026 SH. 36	79-232-200GM
480 Volt MCC 2A-1	Reactor Building E1. 82'-9" Firezone R14	Bolted to concrete bas pad	se Yes	Bracing, anchor bolts added	25202-33026 SH. 36	79-232-200GM
480 Volt MCC 2-2, 2A-2	Reactor Building E1. 42'-6" Firezone R19	Bolted to concrete bas	se Yes	Bracing, anchor bolts added	25202-33026 SH. 51, 61	79-2**-200GM
480 Volt MCC 2-3	Reactor Building El. 14'-6" Firezone R2A	Bolted to concrete bas pad	se Yes	Bracing, anchor bolts added	E.E.S. Drawings	E.E.S. Calculations
480 Volt MCC 2-5, 2A-5	Turbine Building El. 34'-6" Firezone T19C	Bolted to concrete bas pad	se Yes	Bracing, anchor bolts added	25202-33026 ЗН. 62	79-232-200GM
480 Volt MCC 2-6, 2A-6	Turbine Euilding El. 54'-6" Firezone T15A	Bolted to concrete bas pad	ie Yes	Bracing, anchor bolts added	25202-33026 SH. 97 to 99	79-232-200GH

COMPONENT	LOCATION - BUILDING & ELEVATION	TYPE OF ANCHORAGE ORIGINALLY EXISTING	ANY MODIFICATIONS TO ORIGINAL ANCHORAGE REQUIRED?	TYPE OF MODIFICATIONS PERFORMED TO ANCHORAGE	MODIFICATION DRAWING NUMBER	ADEQUACY OF "X1STING ANCHORAGE HOD FICATION
INSTRUMENT RA	cks					
2201 A, B	Reactor Building Ei26'-0" Firezone R7	Bolts to concrete base	e Yes	Anchor bolts clded	25202-33026 SH. 43 to 50	79-232-200GM
2205	Reactor Building E1. 42'-6" Firezone R19	Bolts to concrete bas pad	e Yes	Anchor bolts added	25202-33026 SH. 43 to 50	79-232-200GM
2206	Reactor Building El. 42'-6" Firezone R19	Bolts to confrete bas pad	e Yes	Anchor bolts added	25202-33026 SH. 43 to 50	79-232-200GM
2219	Reactor Building El. 82'-9" Firezone R13	Bolts to concrete bas pad	e Yes	Anchor bolts #dded	25202-33026 SH. 43 to 50	79-232-200GM
2220	Reactor Building El. 14'-6" Firezone R2D	Bolts to concrete bas pad	e Yes	Anchor bolts added	25202-33026 SH. 43 to 50	79-232-200GM
2251	Reactor Building El. 14'-6" Firezone R2A	Bolts to concrete bas pad	e Yes	Anchor bolts added	25202-33026 SH. 43 to 50	79-232-200GH
2252	Reactor Building El. 14'-6" Firezone R2A	Bolts to concrete bas pad	e Yes	Anchor bolts added	25202-33026 SH. 43 to 50	79-232-200GM
2253	Reactor Building El. 42'-6" Firezone R17	Bolts to concrete bas pad	e Yes	Anchor bolts added	25202-33026 SH. 43 to 50	79-232-200GM
2256	Reactor Building El8'-2" Firezone R6	Bolts to concrete bas pad	e Yes	Anchor bolts added	25202-33026 SH. 43 to 50	79-232-200GM

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COMPONENT NAME	LOCATION - BUILDING & ELEVATION	TYPE OF ANCHORAGE ORIGINALLY EXISTING	ANY MODIFICATIONS TO ORIGINAL ANCHORAGE REQUIRED?	TYPE OF MODIFICATIONS PERFORMED TO ANCHORAGE	MODIFICATION DRAWING NUMBER	CALCULATION SUPPORTING ADEQUACY OF EXISTING ANCHORAGE HODIFICATION
INSTRUMENT RAC	KS					
2257	Reactor Building El. 14'-6" Firezone R2B	Bolts to concrete base	e Yes	Anchor bolts added	25202-33026 SH. 43 to 50	79-232-200GH
2271	Reactor Building E18'-2"	Bolts to concrete base	e Yes	Anchor bolts added	25202-33026 SH. 43 to 50	79-232-200GH
2272	Reactor Building E18'-2"	Bolts to concrete base	e Yes	Anchor bolts added	25202-33026 SH. 43 to 50	79-232-200GH
2285	Turbine Building El. 14'-6" Firezone T5A	Bolts to concrete floo	or No			79~232-200GH
2207	Reactor Building E18'-2"	Bolts to concrete base	e Yes	Anchor bolts added	25202-33026 SH. 43 to 50	79-232-200GM

COMPONENT	LOCATION - BUILDING & ELEVATION	TYPE OF ANCHORAGE ORIGINALLY EXISTING	ANY MODIFICATIONS TO ORIGINAL ANCHORAGE REQUIRED?	TYPE OF MODIFICATIONS PERFORMED TO ANCHORAGE	HODIFICATION DRAWING NUMBER	CALCULATION SUPPORTING ADEQUACY OF EXISTING ANCHORAGE MODIFICATION
INSTRUMENT PANE	LS					
2203	Turbine Buiklding El. 14'-6" Firezone T5A	Bolted to steel floor grating	Yes	Anchor bolts added to floor slab	25202-33026 SH. 30 to 32	79-232-200GH
2204 (Fuse Panel 205-117)	Reactor Building El. 14'-6" Firezone R2A	Bolted to concrete be pad	se Yes	Anchor bolts added	25202-33026 SH. 125, 126	79-232-200GH
2222 (Fuse Panel 205-118)	Reactor Building El. 14'-6" Firezone R2D	Bolted to concrete be pad	se Yes	Anchor bolts added	25202-33026 SH. 123, 124	79-232-200CH
2209 A thru H	Reactor Building El. 14'-6" Firezones R2A & R2D	Bolted to reinf. conc wall	rete No			79-232-200GH
2213	Radwaste Building El1'-6" Firezone RWB	Bolted to concrete be pad	se Yes .	Anchor bolts added	25202-33026 SH. 33 to 35	79-232-200CH
2214	Reactor Building El. 14'-6" Firezone R2A	Bolted to concrete ba pad	se Yes	Bracing, anchor bolts added	25.02-33026 SH. 82, 83	79-232-200CH
2215	Reactor Building El. 108'-0" Firezone R16	Bolted to reinf. conc	rete No			79-232-200CH
2216	Reactor Building El. 42'-6" Firezone R17	Bolted to concrete ba pad	se Yes	Anchor bolts added	25202-33026 SH. 103, 104	79-232-200GM
2248	Reactor Building E1. 65'-9" Firezone R12	Bolted to block wall	No			79-232-200GH

11 1 748 TANK

COMPONENT	LOCATION - BUILDING & ELEVATION	TYPE OF ANCHORAGE ORIGINALLY EXISTING	ANY MODIFICATIONS TO ORIGINAL ANCHORAGE REQUIRED?	TYPE OF MODIFICATIONS PERFORMED TO ANCHORAGE	MODIFICATION DRAWING NUMBER	CALCULATION SUPPORTING ADEQUACY OF EXISTING ANCHORAGE MODIFICATION
INSTRUMENT PA	NELS					
902	Control Room El. 36'-6" Firezone T21	Base of panel welded t embedded plates	o No			79-232-200GM
903	Control Room El. 36'-6" Firezone T21	Base of panel welded t embedded places	o No			79-232-200GH
904	Control Room El. 36'-6" Firezone T21	Base of panel welded t embedded plates	o No			79-232-200GM
905	Control Room El. 36'-6" Firezone T21	Base of panel selded t embedded plates	o No			79-232-200GH
906	Control Room El. 36'-6" Firezone T21	Base of panel welded t embedded plates	o No	• • •		79-232-200GM
907	Control Room El. 36'-6" Firezone T21	Base of panel welded t embedded plates	o No			79-232-200GH
908	Control Room El. 36'-6" Firezone T21	Base of panel welded t embedded plates	o No			79-232-200GH
910	Control Room El. 36'-6' Firezone T21	Base of panel welded t embedded plates	o No			79-232-200GH
915	Control Room El. 36'-6" Firezone T21	Base of panel welded t embedded plates	o No			79-232-200GM

COMPONENT NAME	LOCATION - BUILDING & ELEVATION	TYPE OF ANCHORAGE ORIGINALLY EXISTING	ANY MODIFICATIONS TO ORIGINAL ANCHORAGE REQUIRED?	TYPE OF MODIFICATIONS PERFORMED TO ANCHORAGE	MODIFICATION DRAWING NUMBER	CALCULATION SUPPORTING ADEQUACY OF EXISTING ANCHOPAGE MODIFICATION
INSTRUMENT PA	NELS					
916	Control Room El. 36'-6" Firezone T21	Base of panel welded t embedded plates	to No			79-232-200GM
917	Control Room El. 36'-6" Firezone T21	Base of panel welded t embedded plates	.o No			79-232-200GM
918	Control Room El. 36'-6" Firezone T21	Base of panel welded t embedded plates	o No			79-232-200GM
919	Control Room El. 36'-6" Firezone T21	Same of panel welded t embedded plates	to No			79-232-200GM
921	Control Room El. 36'-6" Firezone T21	Base of panel welded t embedded plates	to No	-		79-232-200GM
922 A & B	Control Room El. 36'-6" Firezone T21	Base of panel welded t embedded plates	o No			79-232-200CH
924	Control Room El. 36'-6" Firezone T21	Base of panel welded t embedded plates	o No			79-232-200GH
925	Control Room El. 36'-6" Firezone T21	Base of panel welded t embedded plates	o No			79-232-200GH
926	Control Room El. 36'-6" Fisezone T21	Base of panel welded t embedded plates	o No			79-232-200GH

COMPONENT NAME	LOCATION - BUILDING & ELEVATION	TYPE OF ANCHORAGE ORIGINALLY EXISTING	ANY MODIFICATIONS TO ORIGINAL ANCHORAGE REQUIRED?	TYPE OF MODIFICATIONS PERFORMED TO ANCHORAGE	MODIFICATION DRAWING NUMBER	CALCULATION SUPPORTING ADEQUACY OF EXISTING ANCHORAGE MODIFICATION
INSTRUMENT PA	NELS					
927	Control Room E1. 36'-6" Firezone T21	Base of panel welded embedded plates	to No			79-232-200GM
928	Control Room E1. 36'-6" Firezone T21	Base of panel welded embedded plates	to No			79-232-200GM
930	Control Room E1. 36'-6" Firezone T21	Base of panel welded embedded plates	to No			79-232-200GM
931	Control Room E1. 36'-6" Firezone T21	Base of panel welded embedded plates	to No		•	79-232-200GN
932	Control Ream El. 36'-6" Firezone T21	Base of panel welded embedded plates	to No			79-232-200GM
933	Control Room E1. 36'-6" Firezone T21	Base of panel welded embedded plates	to No			79-232-200GH
934	Control Room E1. 36'-6" Firezone T21	Base of panel welded embedded plates	to No			79-232-200GH
936	Control Room El. 36'-6" Firezone T21	Base of panel welded embedded plates	to No			79-232-200GN
937	Control Room El. 36'-6" Firezone T21	Base of panel welded embedded plates	to No			79-232-200GM

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COMPONENT NAME LOCATION -BUILDING & ELEVATION

TYPE OF ANCHORAGE
ION ORIGINALLY EXISTING

ANY MODIFICATIONS TO ORIGINAL ANCHORAGE REQUIRED?

TYPE OF MODIFICATIONS PERFORMED TO ANCHORAGE MODIFICATION DRAWING NUMBER CALCULATION SUPPORTING
ADEQUACY OF
EXISTING ANCHORAGE
MODIFICATION

INSTRUMENT PANELS

980 - 1 & 2 Co

Control Room El. 36'-6" Firezone T21 Base of panel welded to embedded plates

No

79-232-200GH