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ENGINEERING DATA TRANSMITTAL

Page 1 of 1
. EDT 628691

KEY											
Approval Designator (F)		Reason for Transmittal (G)		Disposition (H) & (I)							
E, S, Q, D or N/A (see WHC-CM-3-5, Sec 12.7)		1. Approval 2. Release 3. Information	4. Review 5. Post-Review 6. Dist. (Receipt Acknow. Required)	1. Approved 2. Approved w/comment 3. Disapproved w/comment	4. Reviewed no/comment 5. Reviewed w/comment 6. Receipt acknowledged						
17. SIGNATURE/DISTRIBUTION (See Approval Designator for required signatures)											
(G) Reason	(H) Disp.	(J) Name	(K) Signature	(L) Date	(M) MSIN	(G) Reason	(H) Disp.	(J) Name	(K) Signature	(L) Date	(M) MSIN
1	1	Design Authority	S. A. Krieg	AO. Krieg 4-19-00		1	1	Startup	R. J. Jablonski		
		Design Agent	N/A			1	1	Construction	J. H. Mortimer		
		Cog. Eng.	N/A						J. T. Koberg		
1	1	Cog. Mgr.	G. D. Bazinet	GD Bazinet 4/26/00							
		QA	N/A								
		Safety	N/A								
		Env.	N/A								

18. S. B. Harrington <i>S. B. Harrington 4-19-00</i> Signature of EDT Originator	19. N/A Authorized Representative for Receiving Organization	20. <i>G. D. Beirne</i> G. D. Beirne Design Authority Cognizant Manager	21. DOE APPROVAL (if required) Ctrl. No. [] Approved [] Approved w/comments [] Disapproved w/comments N/A
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Spent Nuclear Fuel Project Canister Storage Building Construction Acceptance Test Procedures

Prepared for the U.S. Department of Energy
Assistant Secretary for Environmental Management

Project Hanford Management Contractor for the
U.S. Department of Energy under Contract DE-AC06-96RL13200

Fluor Hanford
P.O. Box 1000
Richland, Washington

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Spent Nuclear Fuel Project Canister Storage Building Construction Acceptance Test Procedures

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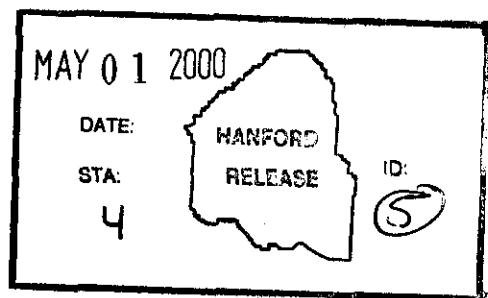
Date Published
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P.O. Box 1000
Richland, Washington

Zell Bazzel 5/1/00
Release Approval Date



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**Spent Nuclear Fuel Project Canister Storage Building
Construction Acceptance Test Procedures**

	Section	Para	Submittal No.	DESCRIPTION
TELESCOPIC DOORS				
1	C-08370	N/A	0	Construction Acceptance Test Procedures (CAT) - Byron Epp Inc
2	C-08370	N/A	0	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Byron Epp Inc
INDUSTRIAL CURTAIN DOORS				
3	C-08371	N/A	0	Construction Acceptance Test Procedures (CAT) - Byron Epp, Inc
4	C-08371	N/A	0	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Byron Epp, Inc
INDUSTRIAL RESINOUS COATING				
5	C-09801	1.6.4	0	Construction Acceptance Test Procedures (CAT) - NISEI Construction
STANDARD CANISTER STORAGE ASSEMBLY INSTALLATION				
6	C-13099	1.6.1.D	0	Construction Acceptance Tests Procedures (CAT) - Vault One Standard Storage Tube Assembly - MCC-Tube-01, Rev 0 - Oregon Iron Works/Mowat Construction
7	C-13099	1.6.2.B	0	Report Confirming the Construction Acceptance Tests Procedures (CAT) was Executed and the Results - Mowat Construction (No CATs were Performed on the Storage Tube, as Final Installation of Tubes was put on Hold. Will not be Performing under this Contract. No Submittal Required)
INSTRUMENT/PLANT AIR RECEIVER				
8	C-13432	1.6.5	0	Construction Acceptance Test Procedures (CAT) - VX-1 - Thompson Mechanical
9	C-13432	1.6.6	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - VX-1 - Thompson Mechanical
HVAC BASIC REQUIREMENTS				
10	C-15010	1.6.5	0	Construction Acceptance Tests Procedures (CAT) and Quality Assurance Plan (QAP) - Thompson Mechanical (No Data Available)

	Section	Para	Submittal No	DESCRIPTION
	C-15061			PIPING MATERIAL, FABRICATION, ERECTION AND PRESSURE TESTING
11	C-15061	1.6.3.B	0	Construction Acceptance Test Procedures (CAT) - Piping Systems - Thompson Mechanical
12	C-15061	1.6.3.B	1	Construction Acceptance Test Procedures (CAT) - Cathodic Protection - Power City Electric
13	C-15061	1.6.3.B	2	Construction Acceptance Test Results (CAT) - Cathodic Protection - Power City Electric
14	C-15061	1.6.3.B	3	Construction Acceptance Test Results (CAT) - Piping System - Thompson Mechanical
15	C-15061	1.6.3.B	4	Construction Acceptance Test Results (CAT) - Piping System - Thompson Mechanical (Final Submittal)
	C-15162			INSTRUMENT/PLANT AIR COMPRESSORS
16	C-15152	1.6.8	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical
17	C-15152	1.6.9	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - CX1A and CX1B - Thompson Mechanical
18	C-15152	1.6.9	0A	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - CX1A and CX1B - Damaged Panels were replaced prior to this CAT and closed on TMCI-IR 3 Dated 10/30/97 - Thompson Mechanical (No Further Action Required)
	C-15161			VIBRATION ISOLATION DEVICES
19	C-15161	1.6.6	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical (No Additional Information Available)
	C-15661			AIR COOLED CONDENSING UNITS
20	C-15661	1.6.10	0	Construction Acceptance Test Procedures (CAT) - CU001 & CU002 - Thompson Mechanical
21	C-15661	1.6.10.A	0	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Thompson Mechanical
	C-15680			AIR-COOLED CHILLER UNIT
22	C-15680	1.6.10	0	Construction Acceptance Test Procedure (CAT) - G&D Chillers Inc/Thompson Mechanical
	C-15763			AIR HANDLING UNITS
23	C-15763	1.6.9	0	Construction Acceptance Test Procedures (CAT) - AH-001 & AH-002 - Thompson Mechanical
24	C-15763	1.6.9	1	Construction Acceptance Test Procedures (CAT) - AH-001 & AH-002 - Thompson Mechanical

	Section	Para	Submittal No	DESCRIPTION
	C-15771			SPLIT SYSTEM HEAT PUMP UNITS
25	C-15771	1.6.10	0	Construction Acceptance Test Procedures (CAT) - Split System Heat Pump AH-003 & CU-003 - Thompson Mechanical
26	C-15771	1.6.10	1	Construction Acceptance Test Procedures (CAT) - Split System Heat Pump AH-003 & CU-003 - Thompson Mechanical
27	C-15771	1.6.10	2	Construction Acceptance Test Procedures (CAT) - Split System Heat Pump AH-003 & CU-003 - Thompson Mechanical
28	C-15771	1.6.10.A	0	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Split System Heat Pump AH-003 & CU-003 - Thompson Mechanical
	C-15817			ELECTRIC DUCT HEATERS
29	C-15817	1.6.9	0	Construction Acceptance Test Procedures (CAT) - EH-001 & EH-002 - Thompson Mechanical
30	C-15817	1.6.9	1	Construction Acceptance Test Procedures (CAT) - EH-001 & EH-002 - Thompson Mechanical
	C-15820			MISCELLANEOUS FANS (HVAC)
31	C-15820	1.6.9	0	Construction Acceptance Test Procedures (CAT) - EF-001, EF-002 and EF-003 - Thompson Mechanical
32	C-15820	1.6.9	1	Construction Acceptance Test Procedures (CAT) - EF-001 and EF-002 - Thompson Mechanical
	C-15834			EXHAUST UNITS
33	C-15834	1.6.10	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical - AH-005 & AS-005
34	C-15834	1.6.10	1	Construction Acceptance Test Procedure (CAT) - AH-004 - Thompson Mechanical (Deleted AH-005 & AS-005)
	C-15835			MCO SAMPLING STATION - WELD STATION EXHAUST UNIT
35	C-15835	1.6.11	0	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Thompson Mechanical
36	C-15835	1.6.11	0A	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Thompson Mechanical/Mowat (Note Addition of Verification of Flex Connection from AH-006 to Fan)
	C-15840			DUCTWORK AND ACCESSORIES
37	C-15840	1.6.13	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical

	Section	Para	Submittal No	DESCRIPTION
38	C-15840	1.6.13.A	0	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Thompson Mechanical
39	C-15840	1.6.13.A	0A	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Thompson Mechanical (Minimal Leakage is attributed to TuffTex Hoses & Temporary Caps used during Testing)
INSTRUMENT AIR DRYER SYSTEM				
40	C-15880	1.6.7	0	Construction Acceptance Test Procedures (CAT) - Compu-Purge Dryer - Thompson Mechanical
41	C-15880	1.6.7	1	Construction Acceptance Test Procedures (CAT) - DR-1 - Thompson Mechanical
42	C-15880	1.6.8	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical
AIR FILTERS (HVAC)				
43	C-15881	1.6.6	0	Construction Acceptance Test Procedures (CAT) - Air Filters (HVAC) - Thompson Mechanical
44	C-15881	1.6.6	1	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical
45	C-15881	1.6.6	2	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical
AIR CONDITIONING INDICATING CONTROLLERS				
46	C-15950	1.6.7	0	Construction Acceptance Test Procedures (CAT) - LP-HV-001 - PLC's PLUS - Power City Electric
47	C-15950	1.6.7	1	Construction Acceptance Test Procedures (CAT) - LP-HV-001 - PLC's PLUS - Power City Electric
48	C-15950	1.6.8	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Power City Electric
49	C-15950	1.6.8	1	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - LP-HV-001 - Power City Electric
HVAC SYSTEM TESTING AND BALANCING				
50	C-15990	1.6.7	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical
51	C-15990	1.6.7	1	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical
52	C-15990	1.6.7	1A	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical (Response to Comment #2: There is no Contractual Requirement for Grouping by System. Testing was Performed by Spec Section)

	Section	Para	Submittal No	DESCRIPTION
	C-16905			ELECTRICAL TESTING
53	C-16905	1.6.1	0	Construction Acceptance Tests Procedures (CAT) - Uninterruptable Power Supply - Power City Electric
54	C-16905	1.6.1	0A	Construction Acceptance Tests Procedures (CAT) - Uninterruptable Power Supply, Rev 1 - Power City Electric
55	C-16905	1.6.1	1	Construction Acceptance Tests Procedures (CAT) - Cables - Power City Electric
56	C-16905	1.6.1	2	Construction Acceptance Tests Procedures (CAT) - Grounding - Power City Electric
57	C-16905	1.6.1	3	Construction Acceptance Tests Procedures (CAT) - Motors - Power City Electric
58	C-16905	1.6.1	4	Construction Acceptance Tests Procedures (CAT) - Lightning Protection - Power City Electric
59	C-16905	1.6.1	5	Construction Acceptance Tests Procedures (CAT) - Motor Control Centers - Power City Electric
60	C-16905	1.6.1	6	Construction Acceptance Tests Procedures (CAT) - Panelboards - Power City Electric
61	C-16905	1.6.1	7	Construction Acceptance Tests Procedures (CAT) - Lighting - Power City Electric
62	C-16905	1.6.1	8	Construction Acceptance Tests Procedures (CAT) - Receptacles - Power City Electric
63	C-16905	1.6.1	9	Construction Acceptance Tests Procedures (CAT) - Dry-Type Transformer - Power City Electric
64	C-16905	1.6.1	9A	Construction Acceptance Tests Procedures (CAT) - Dry-Type Transformer - Power City Electric
65	C-16905	1.6.1	10	Construction Acceptance Tests Procedures (CAT) - Utility Metering Cabinet - Power City Electric
66	C-16905	1.6.1	10.1	Construction Acceptance Tests Procedures (CAT) - Utility Metering Cabinet - UC-32-201 (JEM's Unit) - Power City Electric
67	C-16905	1.6.1	11	Construction Acceptance Tests Procedures (CAT) - 480V Switchgear - Power City Electric
68	C-16905	1.6.1	12	Construction Acceptance Tests Procedures (CAT) - Grounding Grid System - Power City Electric
69	C-16905	1.6.9	0	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - AC Induction Motor - Power City Electric
70	C-16905	1.6.9	0.1	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - AC Induction Motor 10, 11 & 12 - Power City Electric
71	C-16905	1.6.9	1	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Utility Metering Cabinet - Power City Electric
72	C-16905	1.6.9	2	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Grounding for Meter Cabinet - Power City Electric
73	C-16905	1.6.9	3	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Dry Type Transformer - Power City Electric

	Section	Para	Submittal No	DESCRIPTION
74	C-16905	1.6.9	3.1	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Dry Type Transformer - Additional Nameplate Information - Power City Electric
75	C-16905	1.6.9	4	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - U.P.S - Power City Electric
76	C-16905	1.6.9	5	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - L.V. 48v Switchgear - Power City Electric
77	C-16905	1.6.9	5A	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - L.V. 48v Switchgear - Power City Electric
78	C-16905	1.6.9	6	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Lighting - Power City Electric
79	C-16905	1.6.9	7	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Panelboard - Power City Electric
80	C-16905	1.6.9	7A	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Panelboard - Power City Electric
81	C-16905	1.6.9	8	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Lightning Protection - Power City Electric
82	C-16905	1.6.9	9	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Receptacles - Power City Electric
83	C-16905	1.6.9	10	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Motor Control Centers - Power City Electric
84	C-16905	1.6.9	10A	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Motor Control Centers - Power City Electric
85	C-16905	1.6.9	11	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Dry Transformer Report #5 - Power City Electric
86	C-16905	1.6.9	12	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Receptacles Report #7 - Power City Electric
87	C-16905	1.6.9	13	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Lighting Fixture Reports #9 & 10 - Power City Electric
88	C-16905	1.6.9	14	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Panel Board Interior Reports #12, 13, 14 & 15 - Power City Electric
89	C-16905	1.6.9	15	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - Grounding Report #7 - Power City Electric
90	C-16905	1.6.9	16	Report Confirming the Construction Acceptance Test Procedure (CAT) was Executed and the Results - AC Induction Motor Reports #13 & 14 - Power City Electric

	Section	Para	Submittal No	DESCRIPTION
	C-16905B			ELECTRICAL TESTING
91	C-16905B	1.6.1	0	Procedures for Buyer's Approval of all Tests, Checks and Inspection Including Procedures for Construction Acceptance Tests Prior to Testing - Power City Electric
	C-17100			DISTRIBUTED CONTROL SYSTEM (DCS)
92	C-17100	N/A	0	Construction Acceptance Test Procedures (CAT) for DCS - PLC's Plus/Power City Electric
93	C-17100	N/A	1	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results for DCS - Power City Electric
94	C-17100	N/A	2	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results for DCS - Power City Electric
95	C-17100	N/A	3	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results for DCS - Power City Electric
	C-17601			TEMPERATURE TRANSMITTERS - ELECTRONIC
96	C-17601	1.6.7	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical
97	C-17601	1.6.8	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical
98	C-17601	3.3.3	0	Construction Acceptance Test Report (CAT) - Thompson Mechanical
	C-17602			TEMPERATURE TRANSMITTERS - PYROMETERS
99	C-17602	3.3.1	0	Construction Acceptance Test Procedure (CAT) - Thompson Mechanical
	C-17612			RESISTANCE TEMPERATURE DETECTORS
100	C-17612	1.6.7	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical
101	C-17612	1.6.8	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Resistance Temperature Detectors - Complete Functional Test - Thompson Mechanical
	C-17614B			THERMOCOUPLES
102	C-17614B	1.6.7	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical
103	C-17614B	1.6.8	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thermocouples - Complete Functional Test - Thompson Mechanical

	Section	Para	Submittal No	DESCRIPTION
	C-17617			PRESSURE TRANSMITTER - ELECTRONIC
104	C-17617	1.6.7	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical
105	C-17617	1.6.8	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical
	C-17617B			PRESSURE TRANSMITTER - ELECTRONIC
106	C-17617B	1.6.7	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical
107	C-17617B	1.6.8	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical
	C-17621			SELF ACTUATED PRESSURE REGULATORS
108	C-17621	1.6.9	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical
109	C-17621	1.6.10	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical
	C-17626			PRESSURE GAUGES
110	C-17626	1.6.7	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical
111	C-17626	1.6.8	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical
	C-17626B			PRESSURE GAUGES
112	C-17626B	1.6.7	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical (No Data Available)
113	C-17626B	1.6.7	0A	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical (By Agreement with FDNW, Successful Calibration of Instruments Fulfilled the Requirements for Cat Testing)
114	C-17626B	1.6.7	0B	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical (Information Provided Per Ref: C-17626/1.6.7 & 1.6.8/#0)
115	C-17626B	1.6.8	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical (No Data Available)
116	C-17626B	1.6.8	0A	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical (By Agreement with FDNW, Successful Calibration of Instruments Fulfilled the Requirements for Cat Testing)

	Section	Para	Submittal No	DESCRIPTION
117	C-17626B	1.6.8	0B	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical (Information Provided Per Ref: C-17626/1.6.7 & 1.6.8/#0)
MASS FLOWMETERS				
118	C-17630	1.6.7	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical
119	C-17630	1.6.7	1	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical
120	C-17630	1.6.7	1A	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical (By Agreement with FDNW, Successful Calibration of Instruments Fulfilled the Requirements for Cat Testing) (Testing to be Completed by Start-Up Per Jim Mortimer on 3/21/00)
121	C-17630	1.6.8	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical
122	C-17630	1.6.8	1	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical
123	C-17630	1.6.8	1A	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical (By Agreement with FDNW, Successful Calibration of Instruments Fulfilled the Requirements for Cat Testing) (Testing to be Completed by Start-Up Per Jim Mortimer on 3/21/00)
ROTAMETERS				
124	C-17632	1.6.7	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical
125	C-17632	1.6.8	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Brooks Instrument
ORIFICE PLATES AND RESTRICTION ORIFICES				
126	C-17642	1.6.4	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical
127	C-17642	1.6.5	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical (No Data Available)
128	C-17642	1.6.5	0A	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical (Specification 17642 does not Identify the Steps to be Included in a CAT. Orifice Plates & Accessories were Provided as Specified)
GLOBE TYPE CONTROL VALVES				
129	C-17656	1.6.8	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical

	Section	Para	Submittal No	DESCRIPTION
130	C-17656	1.6.9	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical (No Data Available)
131	C-17656	1.6.9	0A	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical (Certificate of Calibration)
PRESSURE RELIEF VALVES				
132	C-17663	1.6.8	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical
133	C-17663	1.6.9	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical
PRESSURE RELIEF VALVES				
134	C-17663B	1.6.8	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical
135	C-17663B	1.6.9	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical
LEVEL SWITCHES				
136	C-17674	1.6.7	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical
137	C-17674	1.6.8	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical
CURRENT TO PNEUMATIC CONVERTERS				
138	C-17682	1.6.7	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical
139	C-17682	1.6.8	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical
SMOKE DETECTORS				
140	C-17697	1.6.7	0	Construction Acceptance Test Procedures (CAT) - Power City Electric
141	C-17697	1.6.7	0.1	Construction Acceptance Test Procedures (CAT) - Power City Electric
142	C-17697	1.6.8	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Power City Electric

	Section	Para	Submittal No	DESCRIPTION
	C-17704			GENERAL INSTRUMENTATION INSTALLATION AND TESTING
143	C-17704	1.6.1	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical (None Required) (No Data Available)
144	C-17704	1.6.1	0A	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical (By Agreement with FDNW, Successful Calibration of Instruments fulfilled the Requirements for CAT Testing)
145	C-17704	1.6.2	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical (None Required) (No Data Available)
146	C-17704	1.6.2	0A	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical (By Agreement with FDNW, Successful Calibration of Instruments fulfilled the Requirements for CAT Testing)
	C-17704B			GENERAL INSTRUMENTATION INSTALLATION AND TESTING
147	C-17704 B	1.6.1	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical (None Required) (No Data Available)
148	C-17704 B	1.6.1	0A	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical (By Agreement with FDNW, Successful Calibration of Instruments fulfilled the Requirements for CAT Testing)
149	C-17704 B	1.6.2	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical (None Required) (No Data Available)
150	C-17704 B	1.6.2	0A	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical (By Agreement with FDNW, Successful Calibration of Instruments fulfilled the Requirements for CAT Testing)
	C-17705			INSTRUMENT CALIBRATION AND CHECKOUT
151	C-17705	1.6.3	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical (See Attached Descriptions)
152	C-17705	1.6.5	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical (See Attached Descriptions)
	C-17705B			INSTRUMENT CALIBRATION AND CHECKOUT
153	C-17705B	1.6.3	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical (See Attached Descriptions)
154	C-17705B	1.6.5	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical (See Attached Descriptions)

	Section	Para	Submittal No	DESCRIPTION
	C-17708			INSTRUMENT PIPING PRESSURE TESTING
155	C-17708	1.6.2	0	Construction Acceptance Test Plan (CAT) - TMCI #PP-1 - Thompson Mechanical
	C-17708B			INSTRUMENT PIPING PRESSURE TESTING
156	C-17708B	1.6.2	0	Construction Acceptance Test Plan (CAT) - Thompson Mechanical (Information Provided in Submittal C-17708/1.6.2/0)
	C-17864			INSTRUMENTS FURNISHED WITH MECHANICAL EQUIPMENT CAINSTER STORAGE BUILDING
157	C-17864	1.6.13	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical (No Work was Performed on Vendor - Instruments Provided with their Equipment)
158	C-17864	1.6.14	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical (No Work was Performed on Vendor - Instruments Provided with their Equipment)
	C-17864B			INSTRUMENTS FURNISHED WITH MECHANICAL EQUIPMENT CAINSTER STORAGE BUILDING
159	C-17864B	1.6.13	0	Construction Acceptance Test Procedures (CAT) - Thompson Mechanical (No Work was Performed on Vendor - Instruments Provided with their Equipment)
160	C-17864B	1.6.14	0	Report Confirming the Construction Acceptance Test Procedures (CAT) was Executed and the Results - Thompson Mechanical (No Work was Performed on Vendor - Instruments Provided with their Equipment)
				MISCELLANEOUS SUBMITTALS
161	CO193,Rev 1	N/A	3	Construction Acceptance Test Plan - Cask Receiving Crane - Mowat Construction
162	CO193,Rev 1	N/A	3A	Construction Acceptance Test Plan - Cask Receiving Crane - Mowat Construction
163	CO193,Rev 1	N/A	7	Construction Acceptance Test Report (CAT) - Cask Receiving Crane (CRC) - Preliminary Copy of Completed CAT - Mowat Construction

DISTRIBUTION SHEET

To Distribution	From CSB Subproject	Page 1 of 1				
		Date 4-26-00				
Project Title/Work Order <i>SNF-6218</i> , Rev. 0		EDT No 628691				
Spent Nuclear Fuel Project Canister Storage Building Construction Acceptance Test Procedures		ECN No. N/A				
Name		MSIN	Text With All Attach.	Text Only	Attach./ Appendix Only	EDT/ECN Only

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