



NAME	VALVE	SIZE	UNIT
V200	V200	3"	1
V201	V201	3"	1
V202	V202	3"	1
V203	V203	3"	1
V204	V204	3"	1
V205	V205	3"	1
V206	V206	3"	1
V207	V207	3"	1
V208	V208	3"	1
V209	V209	3"	1
V210	V210	3"	1
V211	V211	3"	1
V212	V212	3"	1
V213	V213	3"	1
V214	V214	3"	1
V215	V215	3"	1
V216	V216	3"	1
V217	V217	3"	1
V218	V218	3"	1
V219	V219	3"	1
V220	V220	3"	1
V221	V221	3"	1
V222	V222	3"	1
V223	V223	3"	1
V224	V224	3"	1
V225	V225	3"	1
V226	V226	3"	1
V227	V227	3"	1
V228	V228	3"	1
V229	V229	3"	1
V230	V230	3"	1
V231	V231	3"	1
V232	V232	3"	1
V233	V233	3"	1
V234	V234	3"	1
V235	V235	3"	1
V236	V236	3"	1
V237	V237	3"	1
V238	V238	3"	1
V239	V239	3"	1
V240	V240	3"	1
V241	V241	3"	1
V242	V242	3"	1
V243	V243	3"	1
V244	V244	3"	1
V245	V245	3"	1
V246	V246	3"	1
V247	V247	3"	1
V248	V248	3"	1
V249	V249	3"	1
V250	V250	3"	1
V251	V251	3"	1
V252	V252	3"	1
V253	V253	3"	1
V254	V254	3"	1
V255	V255	3"	1
V256	V256	3"	1
V257	V257	3"	1
V258	V258	3"	1
V259	V259	3"	1
V260	V260	3"	1
V261	V261	3"	1
V262	V262	3"	1
V263	V263	3"	1
V264	V264	3"	1
V265	V265	3"	1
V266	V266	3"	1
V267	V267	3"	1
V268	V268	3"	1
V269	V269	3"	1
V270	V270	3"	1
V271	V271	3"	1
V272	V272	3"	1
V273	V273	3"	1
V274	V274	3"	1
V275	V275	3"	1
V276	V276	3"	1
V277	V277	3"	1
V278	V278	3"	1
V279	V279	3"	1
V280	V280	3"	1
V281	V281	3"	1
V282	V282	3"	1
V283	V283	3"	1
V284	V284	3"	1
V285	V285	3"	1
V286	V286	3"	1
V287	V287	3"	1
V288	V288	3"	1
V289	V289	3"	1
V290	V290	3"	1
V291	V291	3"	1
V292	V292	3"	1
V293	V293	3"	1
V294	V294	3"	1
V295	V295	3"	1
V296	V296	3"	1
V297	V297	3"	1
V298	V298	3"	1
V299	V299	3"	1
V300	V300	3"	1

- NOTES:
1. ALL INSTRUMENT AND EQUIPMENT NUMBERS TO BE PREFIXED WITH "2SWP" EXCEPT WHERE A DIFFERENT PREFIX IS SHOWN AND INSTRUMENT IS TO BE REPLACED BY THE DATA IN THE PREFIX FOR EQUIPMENT OR INSTRUMENTS WHICH ARE PART OF NUCLEAR SAFETY FEATURES SYSTEM.
  2. ALL PIPING SHALL BE CLASS 151 UNLESS OTHERWISE NOTED.
  3. ALL NEW DRAIN PRESSURE SAMPLES AND FLOW CONNECTIONS ARE 3/4" UNLESS OTHERWISE NOTED.
  4. ALL TEMPERATURE CONNECTIONS ARE 1/4".
  5. FOR DETAILS OF PIPING DESIGN FOR THERMOWELL CONNECTIONS, SEE DESIGN DIVISION STANDARD SP-1051-D-2.
  6. ALL P.V. ARE 3/4" X 1/2" UNLESS OTHERWISE NOTED.
  7. 2SWP-100-110-103 IS PROVIDED WITH A FULL BORE ORifice PLATE FOR USE DURING NORMAL OPERATION FOR TESTING PURPOSES. A TEMPORARY ORifice PLATE WILL BE PROVIDED.
  8. FOR DETAIL OF PIPING DESIGN FOR THERMOWELL CONNECTIONS, SEE DESIGN DIVISION STANDARD SP-1051-D-2.
  9. - denotes minimum distance for installation.
  10. VALVE IS NON-FUNCTIONAL; POWER SUPPLY IS DISCONNECTED.

DOCUMENT USER:  
CONSULT DDC TO  
OBTAIN LATEST  
APPLICABLE DOCUMENT  
INFORMATION.

RECEIVED  
APR 21 1987

NUCLEAR SAFETY RELATED  
QA CAT I, II

PIPING & INSTRUMENTATION DIAGRAM  
SERVICE WATER  
SYSTEM  
MHC MILE POINT NUCLEAR STATION-UNIT 2  
NIAGARA MOHAWK POWER CORPORATION  
STONE & WEBSTER ENGINEERING GROUP  
DESIGN HALL

T1  
APERTURE  
CARD

THIS DRAWING CREATED ELECTRONICALLY

PDR RIDS

8709170430

