

Master Document List - 100%
GLOVEBOX REPEATABLE DETAILS

ID/ Doc Type	Doc Title	Engineering Document Number	Doc Rev Level	Doc Security Class	Open Input/ Unverified Assumption	Doc Appr. Date	Doc Current Status	TA No.	Facility Name	Facility No.	Doc Location	Doc Media
DWG	TITLE SHEET AND LIST OF DRAWINGS	55Y-004725-DWG-55-0004-G-0001	-	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	GENERAL NOTES	55Y-004725-DWG-55-0004-G-0010	-	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	STRUCTURAL LEGEND, ABBREVIATIONS, AND GENERAL NOTES	55Y-004725-DWG-55-0004-S-0010	-	UCNI	-	-	55	PF-4	0004	LANL	PDF	
DWG	TYPICAL UTILITY SUPPORT DETAILS	55Y-004725-DWG-55-0004-S-5000	-	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	TYPICAL UTILITY SUPPORT DETAILS CONTINUED	55Y-004725-DWG-55-0004-S-5001	-	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	HANGER ATTACHMENT TO STRUCTURE	55Y-004725-DWG-55-0004-S-5010	-	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	SINGLE UTILITY HANGER DETAILS	55Y-004725-DWG-55-0004-S-5011	-	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	ZONE 2 DUCT HANGER DETAILS	55Y-004725-DWG-55-0004-S-5012	-	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	TRAPEZE HANGER DETAILS	55Y-004725-DWG-55-0004-S-5013	-	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	FIRE PENETRATION FIRESTOP DETAILS	55Y-004725-DWG-55-0004-S-5014	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	SNUBBER ANGLE RESTRAINT DETAILS	55Y-004725-DWG-55-0004-S-5020	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	HEAT DETECTOR DETAILS	55Y-004725-DWG-55-0004-F-5000	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	COMPRESSED GAS TO GB FOR GENERAL PURPOSE	55Y-004725-DWG-55-0004-D-5000	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	COMPRESSED GAS RISER AND SPARE CONNECTION	55Y-004725-DWG-55-0004-D-5010	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	PCA TO TRANSFER DOOR CYLINDER	55Y-004725-DWG-55-0004-D-5020	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	PCA TO HVA DOORS	55Y-004725-DWG-55-0004-D-5030	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	CALIBRATION GAS TO O2 SENSORS	55Y-004725-DWG-55-0004-D-5040	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	TELEDYNE O2 SENSOR PANEL BRACKET	55Y-004725-DWG-55-0004-D-5041	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	GAS CYLINDER CONNECTION	55Y-004725-DWG-55-0004-D-5050	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	O2 BOTTLE TO GB	55Y-004725-DWG-55-0004-D-5051	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	GENERAL PURPOSE DV/HDV TO GB	55Y-004725-DWG-55-0004-D-5060	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	DV/HDV RISER AT FLOOR PENETRATION AND DV/HDV BRANCH OFF HEADER	55Y-004725-DWG-55-0004-D-5070	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	AR/HE/N2/DV MANIFOLD TO GB	55Y-004725-DWG-55-0004-D-5080	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	AIRLOCK PIPING (AUTOMATIC)	55Y-004725-DWG-55-0004-D-5090	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	AIRLOCK PIPING (MANUAL)	55Y-004725-DWG-55-0004-D-5091	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	DRY SCROLL VACUUM PUMP	55Y-004725-DWG-55-0004-D-5100	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	FIXED HEAD AIR SAMPLER BRANCH AND FASS RISER AT FLOOR PENETRATION	55Y-004725-DWG-55-0004-D-5110	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	AR/HE/N2 TO GB FOR ATMOSPHERE	55Y-004725-DWG-55-0004-D-5120	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	AR/HE/N2 TO GB FOR ATMOSPHERE WITH AIRLOCK BACKFILL	55Y-004725-DWG-55-0004-D-5121	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	PCA FOR CONVEYOR TRANSITION FIRE DOOR	55Y-004725-DWG-55-0004-D-5130	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	PPCCW BRANCH	55Y-004725-DWG-55-0004-D-5140	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	THERMOWELL ASSEMBLY FOR BRANCH APPLICATIONS	55Y-004725-DWG-55-0004-D-5141	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	PPCCW RISER AND SPARE CONNECTION	55Y-004725-DWG-55-0004-D-5150	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	LVCCW CONNECTIONS AT CHILLER	55Y-004725-DWG-55-0004-D-5160	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	LVCCW CONNECTION TO GB	55Y-004725-DWG-55-0004-D-5161	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	LVCCWS/R, NPCCWS/R, AND PPCCWS/R HIGH POINT VENTS	55Y-004725-DWG-55-0004-D-5162	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	NPCCW BRANCH	55Y-004725-DWG-55-0004-D-5170	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	NPCCW RISER AND SPARE CONNECTION	55Y-004725-DWG-55-0004-D-5180	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	WV TO ENCLOSURE, MOUSETRAP, AND RTD	55Y-004725-DWG-55-0004-D-5190	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	WV RISER AT WALL PENETRATION AND WV BRANCH OFF HEADER	55Y-004725-DWG-55-0004-D-5200	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	DRI-TRAIN CONTROLS AND PIPING TO GB	55Y-004725-DWG-55-0004-D-5210	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	DRI-TRAIN GAS SUPPLY AND EXHAUST	55Y-004725-DWG-55-0004-D-5211	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	DRI-TRAIN O2 ANALYZER ASSEMBLY	55Y-004725-DWG-55-0004-D-5212	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	DRI-TRAIN O2 ANALYZER BRACKET	55Y-004725-DWG-55-0004-D-5213	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	MOISTURE ANALYZER ASSEMBLY	55Y-004725-DWG-55-0004-D-5220	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	MOISTURE ANALYZER BRACKET AND HANGER	55Y-004725-DWG-55-0004-D-5221	0	U	-	-	55	PF-4	0004	LANL	PDF	

Master Document List - 100%
GLOVEBOX REPEATABLE DETAILS

ID/ Doc Type	Doc Title	Engineering Document Number	Doc Rev Level	Doc Security Class	Open Input/ Unverified Assumption	Doc Appr. Date	Doc Current Status	TA No.	Facility Name	Facility No.	Doc Location	Doc Media
DWG	INDUSTRIAL WATER TO GB	55Y-004725-DWG-55-0004-D-5230	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	INDUSTRIAL WATER RISER AT FLOOR PENETRATION AND INDUSTRIAL WATER BRANCH OFF HEADER	55Y-004725-DWG-55-0004-D-5240	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	NITRIC ACID PROCESS SOLUTION	55Y-004725-DWG-55-0004-D-5250	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	PROCESS SOLUTIONS	55Y-004725-DWG-55-0004-D-5260	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	TRANSFER DOOR VALVE MOUNTING BRACKET	55Y-004725-DWG-55-0004-M-5000	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	INERT GB TO ZONE 1 EXHAUST	55Y-004725-DWG-55-0004-M-5010	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	AIR GB TO ZONE 1 EXHAUST	55Y-004725-DWG-55-0004-M-5011	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	ZONE 1 EXHAUST CONNECTION SUPPORT DETAILS	55Y-004725-DWG-55-0004-M-5012	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	PHOTOHELIC PIPING	55Y-004725-DWG-55-0004-M-5020	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	PHOTOHELIC MOUNTING BRACKET	55Y-004725-DWG-55-0004-M-5021	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	PHOTOHELIC MOUNTING BRACKET - WITH O2 ANALYZER	55Y-004725-DWG-55-0004-M-5022	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	PHOTOHELIC MOUNTING BRACKET - WITH O2 AND MOISTURE ANALYZERS	55Y-004725-DWG-55-0004-M-5023	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	MAGNEHELIC PIPING - FRONT OF ENCLOSURE	55Y-004725-DWG-55-0004-M-5030	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	MAGNEHELIC PIPING - TOP OF ENCLOSURE	55Y-004725-DWG-55-0004-M-5031	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	MAGNEHELIC MOUNTING BRACKET	55Y-004725-DWG-55-0004-M-5032	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	ROOM AIR TO GB	55Y-004725-DWG-55-0004-M-5040	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	GLOVEBOX HAND MONITOR ASSEMBLY	55Y-004725-DWG-55-0004-M-5050	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	TASK LIGHT ASSEMBLY AND BRACKET DETAIL	55Y-004725-DWG-55-0004-M-5060	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	ENCLOSURE RECEPTACLE DETAILS	55Y-004725-DWG-55-0004-E-5000	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	ENCLOSURE RECEPTACLE DETAILS	55Y-004725-DWG-55-0004-E-5001	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	STAND GROUND DETAIL	55Y-004725-DWG-55-0004-E-5010	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	HVA DOOR WIRING DIAGRAM	55Y-004725-DWG-55-0004-E-6000	0	U	-	-	55	PF-4	0004	LANL	PDF	
DWG	PHOTOHELIC AND SOLENOID CONNECTIONS FOR INERT GLOVEBOXES	55Y-004725-DWG-55-0004-E-6010	0	U	-	-	55	PF-4	0004	LANL	PDF	