



CEILING SPRINKLER LOW PT. DRAIN VALVES:

NO	VALVE NO.	LOCATIONS
1	FP-298	ROW 23, COL. M.
2	FP-299	ROW 28, COL. M.
3	FP-298	ROW 15-16A, COL. MD-ME
4	FP-291	ROW 15-16A, COL. MD-ME
5	FP-292	ROW 19, COL. MD-ME

NO	VALVE NO.	HOSE CABINET NO.	LOCATIONS
1	FP-290	FP-13A	ROW 15, COL. ML
2	FP-290	FP-13B	ROW 15-16A, COL. MD-ME
3	FP-291	FP-13C	ROW 28, COL. ME
4	FP-290	FP-13D	ROW 15, COL. MD(MEZZ.)
5	FP-291	FP-13E	ROW 16A, COL. MD(MEZZ.)
6	FP-290	FP-13F	ROW 15, COL. ML(MEZZ.)

NO	VALVE NO.	HOSE CABINET NO.	LOCATIONS
1	FP-651	FP-14A	ROW 2-3, COL. A
2	FP-652	FP-14B	ROW 2, COL. C
3	FP-653	FP-14C	ROW 2, COL. E
4	FP-654	FP-14D	ROW 2, COL. G
5	FP-655	FP-14E	ROW 2, COL. K
6	FP-656	FP-14F	ROW 3, COL. L(MEZZ.)
7	FP-657	FP-14G	ROW 2-3, COL. L(MEZZ.)
8	FP-658	FP-14J	ROW 1-2, COL. L(MEZZ.)
9	FP-659	FP-14I	ROW 2, COL. L(MH-100)

LOW PT. DRAIN VALVES

NO	VALVE NO.	LOCATIONS
1	FP-653	ROW 3, COL. L
2	FP-653	ROW 1, COL. G
3	FP-654	ROW 1, COL. A
4	FP-655	ROW 1, COL. A

LOW PT. DRAIN VALVES FOR BACK SPRINKLER

NO	VALVE NO.	LOCATIONS
1	FP-616	ROW 2-3, COL. A
2	FP-617	ROW 3, COL. A

HOSE RACKS

NO	VALVE NO.	HOSE RACK NO.	LOCATIONS
1	FP-744	FP-228	ROW 12, COL. B
2	FP-745	FP-228	ROW 5, COL. B

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NO	VALVE NO.	LOCATIONS
1	FP-741	ROW 16, COL. A-B
2	FP-742	ROW 1, COL. A-B
3	FP-743	ROW 4, COL. A

• PORTIONS OF SYSTEM WITHIN LICENSE RENEWAL SCOPE ARE BOUNDED BY LR FLAGS.

• UNLESS OTHERWISE INDICATED, VENTS, DRAINS AND TEST CONNECTIONS THAT ARE WITHIN LICENSE RENEWAL BOUNDARIES ARE INCLUDED IN LR SCOPE TO THE DISCHARGE OF THE VALVE.

• ALL INSTRUMENTATION LINES NORMALLY OPEN TO THE PROCESS SYSTEM, THROUGH AND INCLUDING THE INSTRUMENT, ARE INCLUDED IN LR SCOPE.

• IN GENERAL, LR FLAGS ARE NOT SHOWN FOR VENTS, DRAINS, TEST CONNECTIONS OR INSTRUMENT LINES EXCEPT FOR CONTAINMENT PENETRATIONS.

• THE LICENSE RENEWAL BOUNDARY INCLUDES THE PIPING AND SUPPORTS UP TO THE FIRST SEISMIC SUPPORT PAST THE BLUE BOUNDARY FLAG.

NOTES:  
1. SEE CONTINGENTIAL SPRINKLER OMG, C2461, FOR 5/8" ROOM SPRINKLER SYSTEM LAYOUT.

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**PORT CALHOON STATION**  
**NEW WAREHOUSE MAINTENANCE SHOP & SUPPORT AREA**  
**FIRE PROTECTION SYSTEM**  
**P & ID**  
 DWG. 11485-M-266, SH. 12  
 REV. SH. 28331  
 FILE 56496  
 8-23-76  
 REV 9

FOR INFORMATION ONLY

NOTE: THIS PRINT IS TO BE USED FOR THE FCS LICENSE RENEWAL PROJECT ONLY. IT MAY NOT REFLECT THE MOST CURRENT REVISION OF THIS DRAWING.