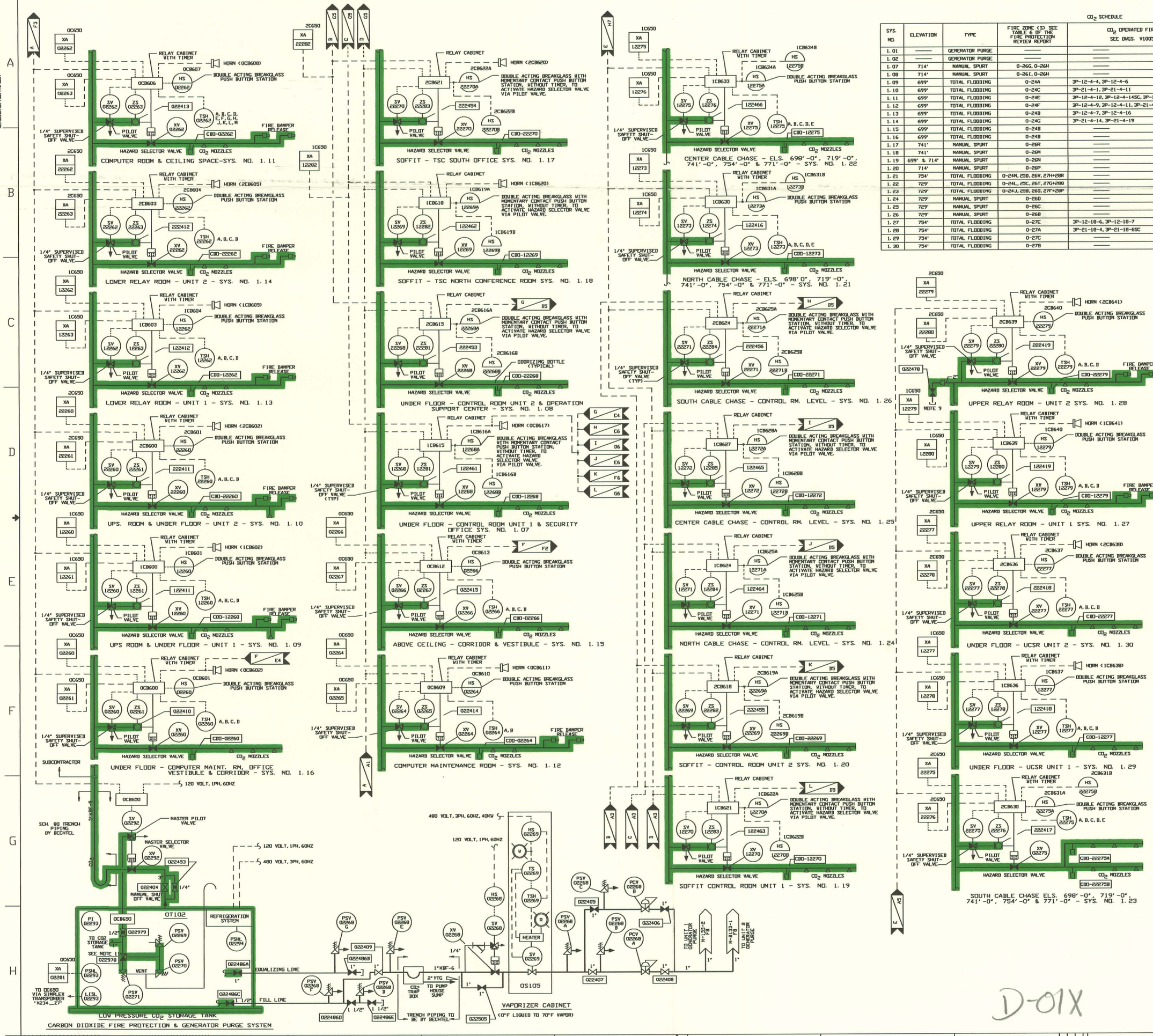

CO_2 SCHEDULE

SYS. NO.	ELEVATION	TYPE	FIRE ZONE (S) SEE TABLE 6 OF THE FIRE PROTECTION REVIEW REPORT	CO_2 OPERATED FIRE DAMPERS SEE DWGS. V1005 & V1006
1.01	——	GENERATOR PURGE	——	——
1.02	——	GENERATOR PURGE	——	——
1.07	714'	MANUAL SPURT	0-26G, 0-26H	——
1.08	714'	MANUAL SPURT	0-26I, 0-26H	——
1.09	699'	TOTAL FLOODING	0-24A	3P-12-4-4, 3P-12-4-6
1.10	699'	TOTAL FLOODING	0-24C	3P-21-4-1, 3P-21-4-11
1.11	699'	TOTAL FLOODING	0-24E	3P-12-4-12, 3P-12-4-14SC, 3P-12-4-15SC, 3P-21-4-21, 3P-21-4-22SC, 3P-21-4-23SC, 3P-21-4-24
1.12	699'	TOTAL FLOODING	0-24F	3P-12-4-9, 3P-12-4-11, 3P-21-4-16, 3P-21-4-17, 3P-21-4-12, 3P-21-4-13, 3P-21-4-18
1.13	699'	TOTAL FLOODING	0-24D	3P-12-4-7, 3P-12-4-16
1.14	699'	TOTAL FLOODING	0-24G	3P-21-4-14, 3P-21-4-19
1.15	699'	TOTAL FLOODING	0-24B	——
1.16	699'	TOTAL FLOODING	0-24B	——
1.17	741'	MANUAL SPURT	0-26R	——
1.18	741'	MANUAL SPURT	0-26M	——
1.19	699' & 714'	MANUAL SPURT	0-26N	——
1.20	714'	MANUAL SPURT	0-26P	——
1.21	754'	TOTAL FLOODING	0-24M, 23B, 26V, 27H+28R	——
1.22	729'	TOTAL FLOODING	0-24L, 23C, 26T, 27G+28Q	——
1.23	729'	TOTAL FLOODING	0-24J, 23B, 26S, 27F+28P	——
1.24	729'	MANUAL SPURT	0-26D	——
1.25	729'	MANUAL SPURT	0-26C	——
1.26	729'	MANUAL SPURT	0-26B	——
1.27	754'	TOTAL FLOODING	0-27E	3P-12-18-6, 3P-12-18-7
1.28	754'	TOTAL FLOODING	0-27A	3P-21-18-4, 3P-21-18-6SC
1.29	754'	TOTAL FLOODING	0-27C	——
1.30	754'	TOTAL FLOODING	0-27B	——

GENERAL NOTE:

1. FOR ROUTING OF THE DISTRIBUTION MAIN & MAIN SIZES SEE VENDOR (CHEMETRON) DWG 8056-M344-25(3)-5 (RISER DIAGRAM).

NOTE:

1. NOTE REMOVED.
2. ALL 120 V AC IS VITAL (UNINTERRUPTABLE) A.C.
3. PIPE SIZE BY SUBCONTRACTOR.
4. THERMAL DETECTOR (TSH) NUMBERING SHALL HAVE A, B, C, ETC. SUBSCRIPT ADDED TO NUMBER SHOWN, IF ADDITIONAL DETECTORS ARE REQUIRED.
5. ALL EQUIPMENT AND INSTALLATION TO BE PROVIDED BY SUB-CONTRACTOR EXCEPT ELECTRICAL WIRING AND AS NOTED.
6. HAZARD SELECTOR VALVES ARE NOT PROVIDED WITH LIMIT SWITCHES.
7. NOTE REMOVED.
8. THIS DRAWING USED AS FIRE PROTECTION REVIEW REPORT FIGURE 5.7A.
9. A.) VALVE 022478 HAS BEEN PROVIDED FOR TESTING AND/OR SYSTEM BLEED DOWN.
   B.) FOR TESTING REMOVE CAP AND INSTALL A CHICAGO FITTING FOR A HOSE CONNECTION TO DRY AIR- LESS THAN 300 P.S.I.
   C.) FOR SYSTEM BLOW DOWN REMOVE CAP.
   D.) REPLACE CAP AFTER TESTING OR BLOW DOWN.
10. NOTE REMOVED.
11. REFERENCE FF108940, SH.2501 FOR OPERATING INSTRUCTIONS ON VALVE NO. 022978.

REF NO	AE DRAWING NO.	PPL DRAWING NO. (GE NO)
7		
6		
5		
4		
3		
2		
1		

REFERENCE DRAWINGS

REV 1-RAI# 2.3.3.13-2 PER PLA-6241

DRAWING CREATED FROM M-122, SH. 4, REV. 32

SUSQUEHANNA S.E.S.
LICENSE RENEWAL
BOUNDARY DRAWING
FIRE PROTECTION
CARBON DIOXIDE SYSTEM

AREA	N/A	ELEV	N/A	SCALE	NONE

PPL CORP.

PPL DRAWING NO.	SHEET NO.	REV. NO.
AE DRAWING NO. LR-M-122	SHEET NO. 4	1

D-01X