



CO<sub>2</sub> SCHEDULE

SYS. NO.	ELEVATION	TYPE	FIRE ZONE (S) SEE TABLE 6 OF THE FIRE PROTECTION REVIEW REPORT	CO <sub>2</sub> OPERATED FIRE DAMPERS SEE DMS. 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-12-4-14, 3P-12-4-15, 3P-21-4-21, 3P-21-4-22, 3P-21-4-23, 3P-21-4-24
1.12	699'	TOTAL FLOODING	0-24F	3P-12-4-9, 3P-12-4-11, 3P-12-4-16, 3P-21-4-17, 3P-21-4-12, 3P-21-4-13, 3P-21-4-18
1.13	699'	TOTAL FLOODING	0-24G	
1.14	699'	TOTAL FLOODING	0-24D	
1.15	699'	TOTAL FLOODING	0-24B	
1.16	699'	TOTAL FLOODING	0-24H	
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, 25B, 26V, 27H+28R	
1.22	729'	TOTAL FLOODING	0-24L, 25C, 26T, 27G+28Q	
1.23	729'	TOTAL FLOODING	0-24J, 25B, 26S, 27F+28P	
1.24	729'	MANUAL SPURT	0-26C	
1.25	729'	MANUAL SPURT	0-26G	
1.26	729'	MANUAL SPURT	0-26B	
1.27	754'	TOTAL FLOODING	0-27E	3P-12-10-6, 3P-12-10-7
1.28	754'	TOTAL FLOODING	0-27A	3P-21-10-4, 3P-21-10-6SC
1.29	754'	TOTAL FLOODING	0-27C	
1.30	754'	TOTAL FLOODING	0-27B	

- GENERAL NOTE:
- FOR ROUTING OF THE DISTRIBUTION MAIN & MAIN SIZES SEE VENDOR (CHEMTRON) DMS 8556-8344-2533-5 (RISER DIAGRAM).
- NOTE:
- NOTE REMOVED.
  - ALL 120 V AC IS VITAL (UNINTERRUPTABLE) A.C.
  - PIPE SIZE BY SUBCONTRACTOR.
  - THERMAL DETECTOR (TSD) NUMBERING SHALL HAVE A, B, C, ETC. SUBSCRIPT ADDED TO NUMBER SHOWN, IF ADDITIONAL DETECTORS ARE REQUIRED.
  - ALL EQUIPMENT AND INSTALLATION TO BE PROVIDED BY SUB-CRONTOR EXCEPT ELECTRICAL WIRING AND AS NOTED.
  - HAZARD SELECTOR VALVES ARE NOT PROVIDED WITH LIMIT SWITCHES.
  - NOTE REMOVED.
  - THIS DRAWING USED AS FIRE PROTECTION REVIEW REPORT FIGURE 37A.
  - 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 BRY AIR-LESS THRU 300 P.S.I.  
C) FOR SYSTEM BLEED DOWN REMOVE CAP.  
D) REPLACE CAP AFTER TESTING OR BLEED DOWN.
  - NOTE REMOVED.
  - REFERENCE F108940, SH 2501 FOR OPERATING INSTRUCTIONS ON VALVE 022578.

NO.	DATE	DESCRIPTION
7		
6		
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1		

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

DRAWING CREATED FROM H-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	NOTE
PPL DRAWING NO.					
AE DRAWING NO.					

PPL CORP.

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

D-01X