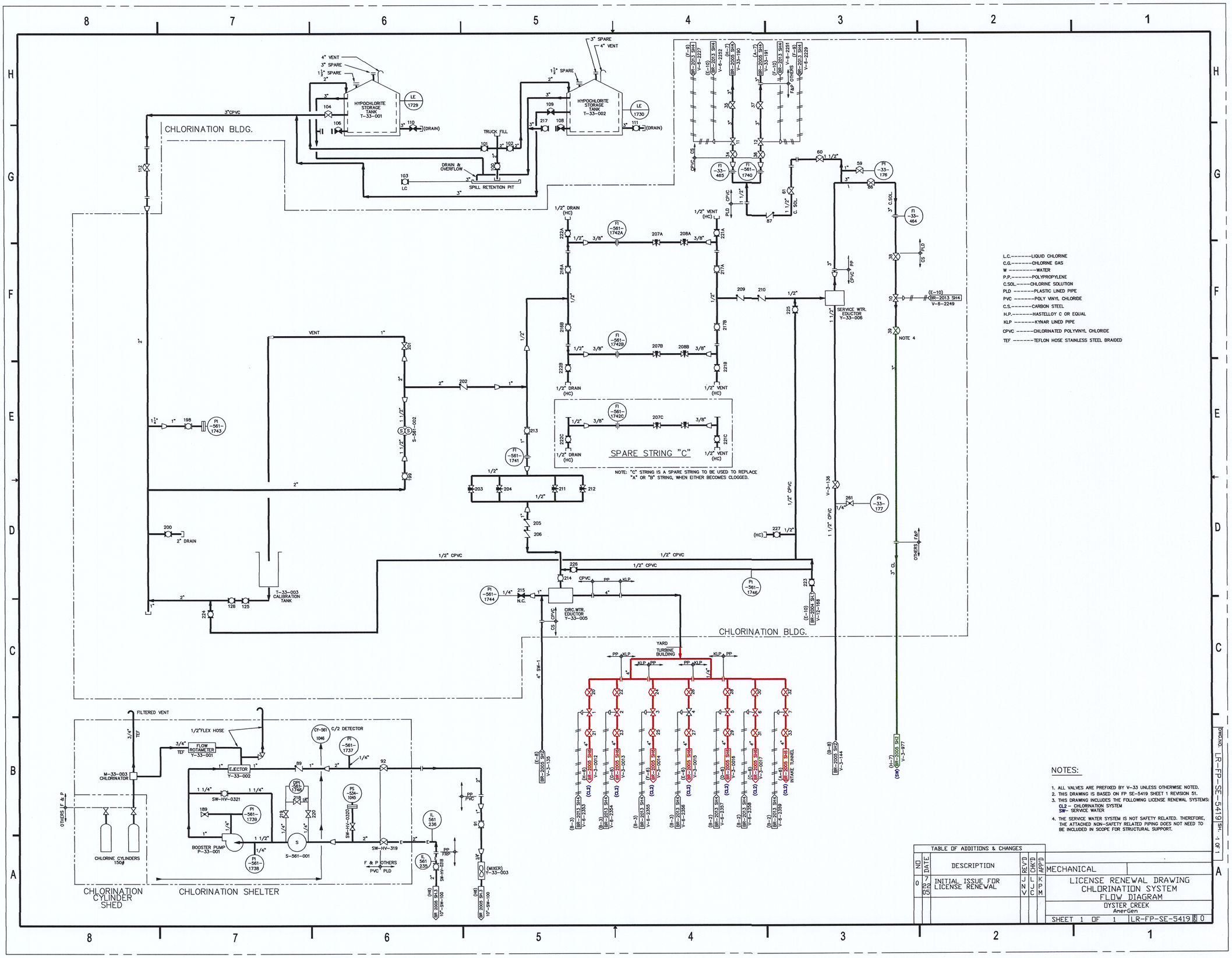

L.C.-------LIQUID CHLORINE
C.G.-------CHLORINE GAS
W ---------WATER
P.P.-------POLYPROPYLENE
C.SOL.-----CHLORINE SOLUTION
PLD -------PLASTIC LINED PIPE
PVC -------POLY VINYL CHLORIDE
C.S.-------CARBON STEEL
H.P.-------HASTELLOY C OR EQUAL
KLP -------KYNAR LINED PIPE
CPVC ------CHLORINATED POLYVINYL CHLORIDE
TEF -------TEFLON HOSE STAINLESS STEEL BRAIDED

NOTES:

1. ALL VALVES ARE PREFIXED BY V-33 UNLESS OTHERWISE NOTED.
2. THIS DRAWING IS BASED ON FP SE-5419 SHEET 1 REVISION 51.
3. THIS DRAWING INCLUDES THE FOLLOWING LICENSE RENEWAL SYSTEMS:
   CL2 - CHLORINATION SYSTEM
   SW- SERVICE WATER
4. THE SERVICE WATER SYSTEM IS NOT SAFETY RELATED. THEREFORE, THE ATTACHED NON-SAFETY RELATED PIPING DOES NOT NEED TO BE INCLUDED IN SCOPE FOR STRUCTURAL SUPPORT.

TABLE OF ADDITIONS & CHANGES

NO	DATE	DESCRIPTION	REV'D	CHK'D	APP'D
0	7 DEC 05	INITIAL ISSUE FOR LICENSE RENEWAL	JNV	JLC	KPM

MECHANICAL

LICENSE RENEWAL DRAWING
CHLORINATION SYSTEM
FLOW DIAGRAM

OYSTER CREEK
AmerGen

SHEET 1 OF 1 | LR-FP-SE-5419 | 0

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