



- NOTES:
- EQUIPMENT, VALVES, & INSTRUMENT TO BE PROVIDED BY CNS/NSA; PG&E PROVIDES THE PIPING. SEE DWG. 101935 (NSA VALVE INVENTORY).
 - 'BW' DENOTES BUTTWELDED (ALL 2" LINES CARRYING SPENT RESIN TO AVOID ENTRAPMENT OF RESIN AT JOINTS).
 - VALVE POSITIONS ARE SHOWN WITH THE SPENT RESIN STORAGE TANKS 0-1 & 0-2 IN THE FILLING AND LOADOUT OPERATIONS RESPECTIVELY.
 - PG & E VALVES WITH ITEM NUMBERS ARE SPECIFIED ON SPEC. 0722.
 - ALL PIPING ON THIS SHEET SHALL BE PG&E CODE CLASS "H", EXCEPT ISOLOK AUTO SAMPLING SYSTEM, & AS NOTED.
 - AUTOMATIC RESIN SAMPLE COLLECTION DEVICES (PG&E CODE CLASS "E") ARE LOCATED AT COORDINATES:
 - 3/4" BALL VALVE, PITTSBURGH BRASS CO. MODEL SPH-13-BW-XXS 2/OES1.
 - 2" DIAM. 3-WAY BALL VALVE, BW ENDS, PITTSBURGH BRASS MANUFACTURING CO. MODEL NO. MP-H-17 BW/2 PO/CO/OE/15 FLOW PATTERN NO. 2, 316 SS.
 - 3" BALL VALVE PITTSBURGH BRASS MODEL #SPH-19-BW (10) 2/OE SI FP, 316 SS.
 - SCH XXS.
 - CHECK VALVE INTERNALS REMOVED.
 - 1/2" PLUG VALVE, 300# 316 SS XOMOX MODEL 0366 SW, UHMW SLEEVE (P-0120) W/ MODEL 60 ACTUATOR.

PG & E CO.		102019	82
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