Awaiting TA Approval <u>LEGEND</u> THIS DRAWING IS TO BE READ IN CONJUNCTION WITH -ITEM | SIZE SET GENERAL ARRANGEMENT - WO.912551/C03/019 DESCRIPTION POINT FABRICATION DETAIL - WO912551/C04/019 --- FIREWATER SUPPLY ELECTRICAL TERMINATION DETAIL - WO912551/F04/010 INSTRUMENTATION TRIM 3" | ALTERNATIVE BYPASS ISOLATION VALVE PROJECT PIPING SPECIFICATION - SCOTT-FW-0000-PI-SP-0001 2 3" SURGE CONTROL DELUGE VALVE VENDOR DRAWING No. WO912551/D01/019. SPRINKLER NOZZLES — — — — ELECTRIC CABLE OTHERS WORMALD 3" | DELUGE SYSTEM ISOLATION VALVE C\W LIMIT SWITCH 3" | BYPASS ISOLATION VALVE FIRE AREA U26 FIRE AREA U39 3" | DELUGE SYSTEM ISOLATION VALVE C\W LIMIT SWITCH 2" | DRAIN AND TEST VALVE NOT USED NOT USED 9 4"DIA WATER SYSTEM PRESSURE INDICATOR 10 | 1/2" | WATER SYSTEM PRESSURE INDICATOR BLOCK/BLEED VALVE 11 | 1/2" | PILOT LINE SEAWATER STRAINER 12 NOT USED 13 | 4"DIA | WATER SUPPLY PRESSURE INDICATOR BYPASS SUPPLY 14 | 1/2" | WATER SUPPLY PRESSURE INDICATOR BLOCK/BLEED VALVE 15 NOT USED 16 | 1/2" | PILOT VALVE 17 | 1/2" | RESTRICTOR/VENTURI TUFNOL BACKBOARD 18 ENCLOSURE CONVECTION HEATER 19 INSTRUMENT BLACKBOARD 20 4"DIA BYPASS PRESSURE INDICATOR CLIENTS INCOMING 21 | 1/2" | BYPASS PRESSURE INDICATOR BLOCK/BLEED VALVE CABLES 2" | SIGHT GLASS (DRAIN & TEST) INTERFACE & CONNECTION TABLE 23 NOT USED REF SIZE DESCRIPTION SPECIFICATION 24 HOLD BYPASS RESTRICTED ORIFICE (U26 & U39) TP2 3" FIREWATER INLET ANSI B16.5 CLASS 150lb FLANGE 25 NOT USED ANSI B16.5 CLASS TP3 3" BYPASS INLET 150lb FLANGE 26 I.S. JUNCTION BOX EEx'e' TP4 2" DRAIN/TEST OUTLET ANSI B16.5 CLASS 27 254VAC HEATER JUNCTION BOX 150lb FLANGE TP5 3" FIREWATER ANSI B16.5 CLASS 28 | 1/2" | COMMISSIONING VALVE C/W HOSE CONNECTION OUTLET (U26,U39) 15016 FLANGE 29 | 1/2" | NON-RETURN VALVE 32556 HOSE CONNECTION CLIENTS INCOMING 2" NB CABLES PRIMARY SUPPLY TEMPORARY STRAINER (WORMALD SUPPLY) REFERENCE DRAWINGS REDRAWN ON CAD AND AS-BUILT FOR SIC0075 27.10.20 | PCL | LM | LM | JL | DRG.No. **SCOTT** DEC-91 GB SP COMMISSIONING VALVE ADDED PIPING & INSTRUMENT DIAGRAM FOR 3" SPRINKLER VALVE SKID EQUIPMENT No. LS-3202 AS SUPPLIED JUL-91 GB RE-ISSUED FOR APPROVAL MAY-91 WG SP RE-ISSUED FOR APPROVAL MAR-91 GR ISSUED FOR APPROVAL JAN-91 PRB SP SCOTT-P0160-D-0019-01 THIS IS A C.A.D. PRODUCED DRAWING AND SHOULD NOT DATE DRN. CKD. BY ENG L.E. CNOOC APP'D APP'D REASON FOR ISSUE REASON FOR ISSUE REV SCALE BE MANUALLY MODIFIED