



- NOTES:**
- SEE DRAWINGS 24590-WTP-M6-50-00001 THROUGH 24590-WTP-M6-50-00008 FOR GENERAL NOTES, SYMBOLS AND LEGEND, AND GENERAL SLOPE REQUIREMENTS.
 - CONTENTS OF THIS DOCUMENT ARE DANGEROUS WASTE PERMIT AFFECTING.
 - THE PRESSURE BOUNDARY FOR ALL COMPONENTS ON THIS DRAWING IS QUALITY LEVEL CM AND SEISMIC CATEGORY SC-III, UNLESS OTHERWISE NOTED.
 - ALL BECHTEL LINES SHOWN ON THIS DRAWING SHALL BE FREE DRAINING, UNLESS OTHERWISE NOTED.
 - PROVIDES SECONDARY CONTAINMENT AND LEAK DETECTION FOR LEAKS AND SPILLS.
 - FLUSH LINES DRAIN INTO THE RLD HEADER BELOW THE DRAIN VEIL.
 - VENT DISCHARGE TERMINATION POINT SHALL BE CONNECTED TO THE CSV EXHAUST DUCT CONNECTION IN ROOM L-0301, REFER TO W&ID 24590-LAW-M6-CSV-0002001. DISCHARGE VENT SIZE AND MATERIAL ARE VENDOR DESIGNED.
 - THIS DRAWING CONTAINS INFORMATION FROM SUPPLIER SUBMITTAL 24590-OL-HC4-HAHH-00001-06-00080 REV 00H AND -00081 REV 00F. VENDOR DRAWING FORMAT MAY HAVE BEEN MODIFIED TO MEET BECHTEL DRAWING FORMAT.
 - THIS DRAWING IS CONVERTED FROM A SINGLE SHEET TO MULTI-SHEET DRAWINGS AND, IN PART, SUPERSEDES 24590-LAW-M6-ASX-00001 REV 2. CLOUDS DEPICT MAJOR CHANGES MADE FROM SUPERSEDED DRAWING. THIS DRAWING INCLUDES INFORMATION FROM 24590-LAW-M6N-ASX-00008.
 - FOR DETAILS REFER TO LAB ASX LOGIC AND SEQUENTIAL FUNCTIONAL CHART (J3) DRAWINGS.
 - ISOLOCK PERFORMS FOLLOWING OPERATIONS PER REFERENCE 7:
 - TAKE SAMPLE
 - NEEDLE BLOCKAGE/BOTTLE PRESENT TESTS
 - FLUSH & PURGE OPERATIONS: SAMPLE-PURGE, FORWARD-FLUSH, PISTON-PURGE, PISTON-FLUSH, DRY-SYSTEM-PURGE.
 - SPRINKLER MANIFOLD FOR ASX UNIT WILL NOT BE USED. ABANDON IN PLACE.
 - REVISION 1: INCORPORATED 24590-LAW-M6N-ASX-00007, -00010, -00029, 24590-WTP-M6-FC-M-17-0143. INCORPORATED IMPACT OF 24590-LAW-EIE-M6-18-0008 REV 0. UPDATED OFF SHEET CONNECTOR AND REFERENCES.

- HOLD/OPEN ITEMS:**
- NONE
- REFERENCES:**
- 24590-WTP-32D-ASX-00001, SYSTEM DESIGN DESCRIPTION OF THE AUTOSAMPLING SYSTEM (ASX).
 - 24590-WTP-3PS-MHSS-0002, ENGINEERING SPECIFICATION FOR AUTOSAMPLING SYSTEM (ASX).
 - 24590-OL-HC4-HAHH-00001-06-00057, AUTOSAMPLING SYSTEM ASX-SMPLR-00012, OUTLINE DIM & MTG DET, SHEET 1 OF 2.
 - 24590-OL-HC4-HAHH-00001-06-00058, AUTOSAMPLING SYSTEM ASX-SMPLR-00012, OUTLINE DIM & MYG DET, SHEET 2.
 - 24590-OL-HC4-HAHH-00001-07-00001, AUTOSAMPLING CONTROL SYSTEM SPECIFICATION.
 - DELETED
 - 24590-OL-HC4-HAHH-00001-07-00041, WTP AUTOSAMPLING CONTROL SYSTEM DEVICE CONTROL TEMPLATE NDL.FPT.

<p>CM QUALITY DESIGNATOR</p>		<p>PROJECT No. 24590 SITE HANFORD AREA 200E BUILDING No. 20</p>		<p>CONTRACT No. DE-AC27-01RV14136</p>	
<p>ISSUED BY: INTEGRITY</p>		<p>ORIGINATOR: SLOCUMB, RENEE DATE: 12/8/09</p>		<p>REVISION HISTORY</p>	
<p>CHECKER: THAKKAR, SURENDRA DATE: 12/8/09</p>		<p>APPROVER: STEVENS, R/SCHNEIDER DATE: 12/11/09</p>		<p>1 REVISED PER NOTE 13 CK M/A 12/24/10</p>	
<p>REVIEWER: KRETZSCHMAR / LASELY DATE: 12/9/09</p>		<p>EXHAUST CSV-CASCADE SYSTEM EL -21'-0"</p>		<p>2 ISSUED FOR CONSTRUCTION SEE NOTES 8, 9 RS ST SK/CL RS/AS 12/11/09</p>	
<p>CONTENT APPLICABLE TO ALARA? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p>		<p>SCALE: NONE</p>		<p>REV 1</p>	
<p>ADR No. 24590-WTP-ADR-M-04-0007 REV 2</p>		<p>24590-LAW-M6-ASX-00001002</p>		<p>6/20/2018 10:33:31 AM</p>	