



DRAWING DEVELOPED FOR ML-3/ML-4 PROJECTS. FOR ML-1/ML-2, ADDITIONAL REQUIREMENTS AND QA REVIEWS ARE REQUIRED. (REMOVE THIS NOTE WHEN INSERTED INTO A DRAWING PACKAGE).

PUMP PIPING DETAIL
SCALE: NONE

NOTES FOR DESIGNER: (DO NOT INCLUDE ON CONSTRUCTION DRAWINGS)

1. SEE SHEETS 7 AND 8.
2. STANDARD RIGHT HAND ROTATION (CCW) PUMP SHOWN.

| | | | | | | | | | |
|---|---------|-------|-----|---|-----|------|------|----------------------|---------------|
| 2 | 8-14-03 | U | | EDITORIAL CHANGES & DWG NO. WAS STP120. | RP | RF | RR | GG | TO |
| 1 | 9-6-02 | U | | GENERAL REVISION. | RP | BB | GG | GG | TO |
| NO | DATE | CLASS | REV | DESCRIPTION | OWN | DSGN | CHKD | SUB | APP |
| ENGINEERING STANDARDS PROGRAM | | | | | | | | | |
| ENGINEERING STANDARDS MANUAL | | | | | | | | DRAWN | R.PEARSON |
| PUMP PIPING DETAIL - VERTICAL SPLIT CASE DOUBLE SUCTION W/ SUCTION DIFFUSER | | | | | | | | DESIGN | B.BURTSCHHELL |
| BLDG X | | | | | | | | CHECKED | G.GREWAL |
| SUBMITTED | | | | | | | | DATE | 6-28-99 |
| DISCIPLINE POC: GURINDER GREWAL | | | | | | | | APPROVED FOR RELEASE | TA-X |
| STANDARDS MANAGER: TOBIN ORUCH | | | | | | | | DATE | 6-28-99 |
| SHEET | | | | | | | | 5 | 5 |
| Los Alamos NATIONAL LABORATORY | | | | | | | | 5 | 8 |
| CLASSIFICATION: U | | | | | | | | REVIEWER: LARRY BAYS | DATE: |
| PROJECT ID | | | | | | | | DRAWING NO | REV |
| CHAPTER 6 | | | | | | | | ST-D30GEN-4 | 2 |

C:\Users\Engineering\Bureau\Doc_Mgmt\10005_Information\100050000-000000.dwg, 08/06/03 @ 08:48 02/20/04