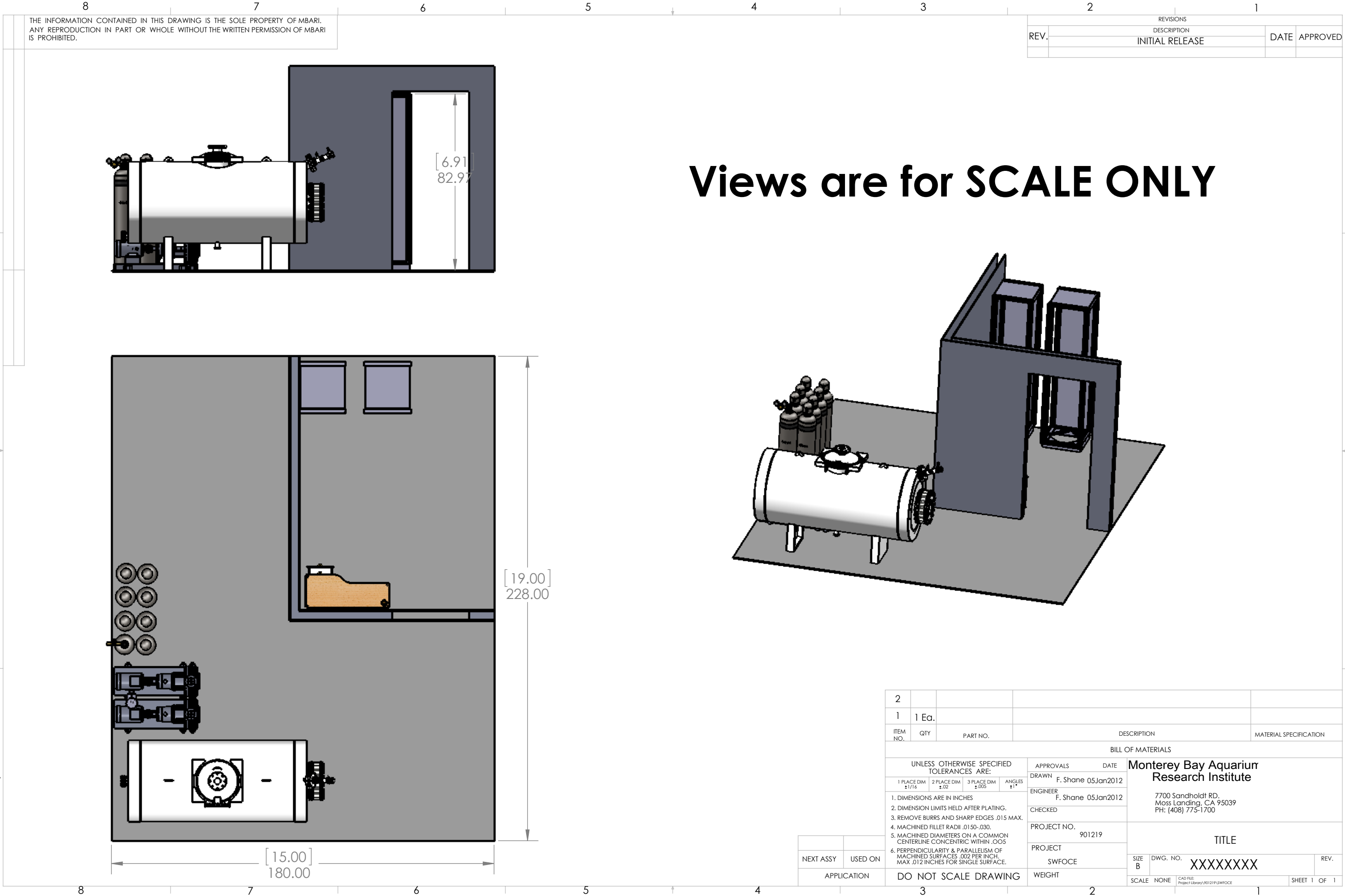




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| REVISIONS |                 |      |          |
|-----------|-----------------|------|----------|
| REV.      | DESCRIPTION     | DATE | APPROVED |
|           | INITIAL RELEASE |      |          |

| 2                                                                                                         |                  |                   |                      |                        |
|-----------------------------------------------------------------------------------------------------------|------------------|-------------------|----------------------|------------------------|
| 1                                                                                                         | 1 Ea.            |                   |                      |                        |
| ITEM NO.                                                                                                  | QTY              | PART NO.          | DESCRIPTION          | MATERIAL SPECIFICATION |
| BILL OF MATERIALS                                                                                         |                  |                   |                      |                        |
| UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:                                                                |                  |                   | APPROVALS            | DATE                   |
| 1 PLACE DIM ±1/16                                                                                         | 2 PLACE DIM ±.02 | 3 PLACE DIM ±.005 | DRAWN                | F. Shane 05Jan2012     |
| 1. DIMENSIONS ARE IN INCHES                                                                               |                  |                   | ENGINEER             | F. Shane 05Jan2012     |
| 2. DIMENSION LIMITS HELD AFTER PLATING.                                                                   |                  |                   | CHECKED              |                        |
| 3. REMOVE BURRS AND SHARP EDGES .015 MAX.                                                                 |                  |                   | PROJECT NO.          | 901219                 |
| 4. MACHINED FILLET RADII .0150-.030.                                                                      |                  |                   | PROJECT              | SWFOCE                 |
| 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005                                       |                  |                   | WEIGHT               |                        |
| 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE. |                  |                   |                      |                        |
| NEXT ASSY                                                                                                 |                  |                   | USED ON              |                        |
| APPLICATION                                                                                               |                  |                   | DO NOT SCALE DRAWING |                        |
|                                                                                                           |                  |                   |                      |                        |

|                                                              |                   |
|--------------------------------------------------------------|-------------------|
| Monterey Bay Aquarium Research Institute                     |                   |
| 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (408) 775-1700 |                   |
| TITLE                                                        |                   |
| SIZE B                                                       | DWG. NO. XXXXXXXX |
| SCALE NONE                                                   | REV.              |
| CAD FILE Project Library\901219\SWFOCE                       | SHEET 1 OF 1      |