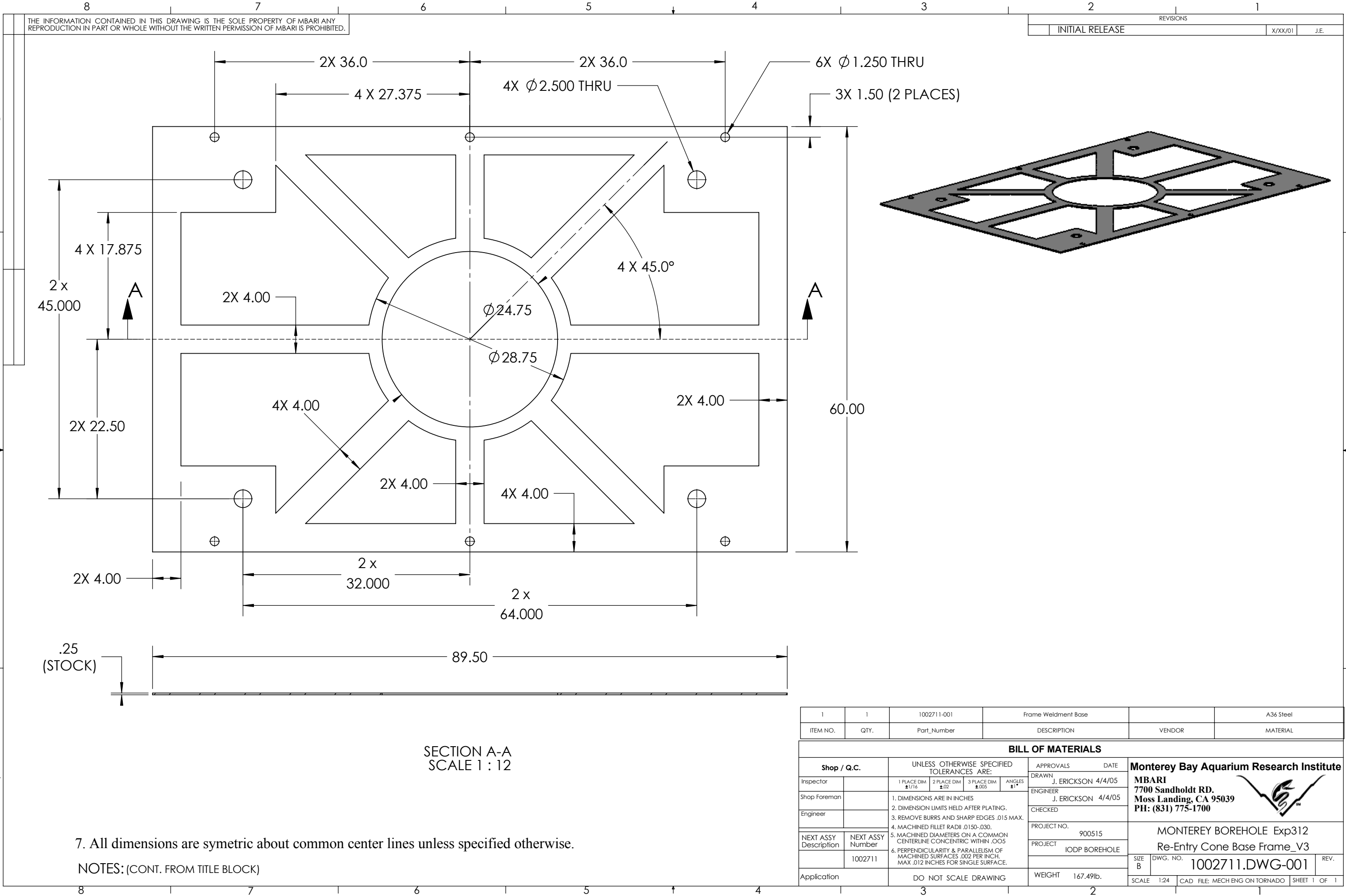




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| REVISIONS       |         |      |
|-----------------|---------|------|
| INITIAL RELEASE | X/XX/01 | J.E. |

SECTION A-A  
SCALE 1 : 12

7. All dimensions are symetric about common center lines unless specified otherwise.

NOTES: (CONT. FROM TITLE BLOCK)

|                          |                     |                                                                                                                                                                                                                                                                                                                                                          |                     |                      |                                            |
|--------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------|--------------------------------------------|
| 1                        | 1                   | 1002711-001                                                                                                                                                                                                                                                                                                                                              | Frame Weldment Base |                      | A36 Steel                                  |
| ITEM NO.                 | QTY.                | Part_Number                                                                                                                                                                                                                                                                                                                                              | DESCRIPTION         | VENDOR               | MATERIAL                                   |
| BILL OF MATERIALS        |                     |                                                                                                                                                                                                                                                                                                                                                          |                     |                      |                                            |
| Shop / Q.C.              |                     | UNLESS OTHERWISE SPECIFIED<br>TOLERANCES ARE:                                                                                                                                                                                                                                                                                                            |                     | APPROVALS            | DATE                                       |
| Inspector                |                     | 1 PLACE DIM<br>±1/16                                                                                                                                                                                                                                                                                                                                     | 2 PLACE DIM<br>±.02 | 3 PLACE DIM<br>±.005 | ANGLES<br>±1°                              |
| Shop Foreman             |                     | 1. DIMENSIONS ARE IN INCHES<br>2. DIMENSION LIMITS HELD AFTER PLATING.<br>3. REMOVE BURRS AND SHARP EDGES .015 MAX.<br>4. MACHINED FILLET RADII .0150-.030.<br>5. MACHINED DIAMETERS ON A COMMON<br>CENTERLINE CONCENTRIC WITHIN .005<br>6. PERPENDICULARITY & PARALLELISM OF<br>MACHINED SURFACES .002 PER INCH.<br>MAX .012 INCHES FOR SINGLE SURFACE. |                     | DRAWN                | J. ERICKSON 4/4/05                         |
| Engineer                 |                     |                                                                                                                                                                                                                                                                                                                                                          |                     | ENGINEER             | J. ERICKSON 4/4/05                         |
|                          |                     |                                                                                                                                                                                                                                                                                                                                                          |                     | CHECKED              |                                            |
| NEXT ASSY<br>Description | NEXT ASSY<br>Number |                                                                                                                                                                                                                                                                                                                                                          |                     | PROJECT NO.          | 900515                                     |
|                          | 1002711             |                                                                                                                                                                                                                                                                                                                                                          |                     | PROJECT              | IODP BOREHOLE                              |
| Application              |                     | DO NOT SCALE DRAWING                                                                                                                                                                                                                                                                                                                                     |                     | WEIGHT               | 167.49lb.                                  |
|                          |                     |                                                                                                                                                                                                                                                                                                                                                          |                     | SIZE<br>B            | DWG. NO.<br>1002711.DWG-001                |
|                          |                     |                                                                                                                                                                                                                                                                                                                                                          |                     | SCALE 1:24           | CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1 |

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MONTEREY BOREHOLE Exp312

Re-Entry Cone Base Frame\_V3

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