



**INSTALLATION STEP 1**  
(CONCRETE PADS)

**INSTALLATION STEP 2**  
(SHIELD BLOCKS, STEEL SHIMS, BEAMPIPE)

NOTES  
 1: SIZE AND PLACEMENT OF STEEL PLATES AND LEAD SHEET TO BE DETERMINED BY HALL C STAFF AT INSTALLATION.

| QTY | ITEM | PART OR IDENTIFYING NO. | DESCRIPTION                   | MATERIAL SPECIFICATION | NOTES |
|-----|------|-------------------------|-------------------------------|------------------------|-------|
| 1   | 10   | 3/4 X 144 X 158         | HALL C STEEL PLATE            | -                      | -     |
| 1   | 9    | 3/4 X 73 X 240          | HALL C STEEL PLATE            | -                      | -     |
| 1   | 8    | 3/4 X 73 X 208          | HALL C STEEL PLATE            | -                      | -     |
| 1   | 7    | 1/8 X 73 X 208          | HALL C LEAD SHEET             | -                      | -     |
| 4   | 6    | 36 X 48 X 108           | CONCRETE SHIELD WALL BLOCK    | -                      | -     |
| 2   | 5    | 1 X 52 X 52             | HALL C STEEL SHIM             | -                      | -     |
| 1   | 4    | 67229-56115             | 24in BEAMPIPE DS MODIFICATION | -                      | -     |
| 1   | 3    | 67229-56114-03          | CONCRETE BEAMPIPE BLOCK UPPER | -                      | -     |
| 1   | 2    | 67229-56114-02          | CONCRETE BEAMPIPE BLOCK LOWER | -                      | -     |
| 22  | 1    | 67229-56114-01          | CONCRETE SHIELD BLOCK         | -                      | -     |

| APPROVALS | DATE | DOCUMENT CONTROL STAMP |
|-----------|------|------------------------|
|           |      | DC                     |
|           |      |                        |
|           |      |                        |
|           |      |                        |

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES FRACTIONS ARE: DECIMAL ANGLES ± NA

THIRD ANGLE PROJECTION

APPROVALS: DATE: 6/27/05

DRAWN: METZGER

CHECKED: [Signature]

APPROVED: [Signature] 7/6/05

SCALE: 1/20

67229-E-56113

SHEET 1 OF 2