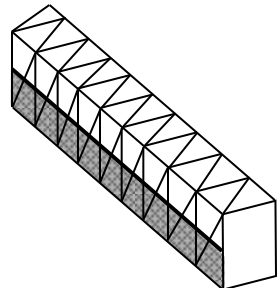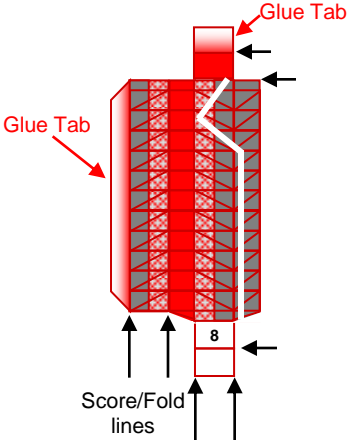# Service Arms

Solid red sections are the walkway (bottom) of the arm – gray section with diagonal cross members are the tops. Sides have diagonal cross members with "mesh" on bottom half.

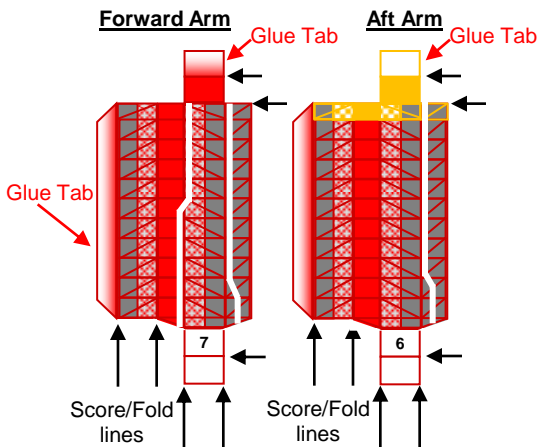Both ends are "capped" for rigidity and for mounting to the tower.

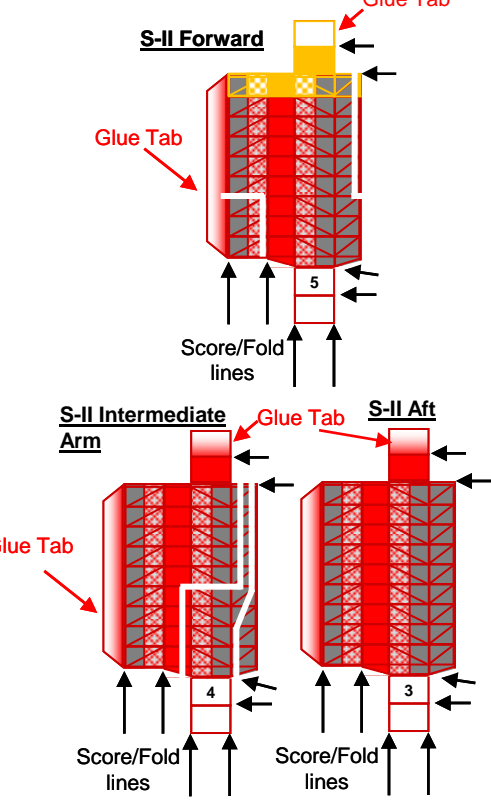All folds are "mountain" folds.
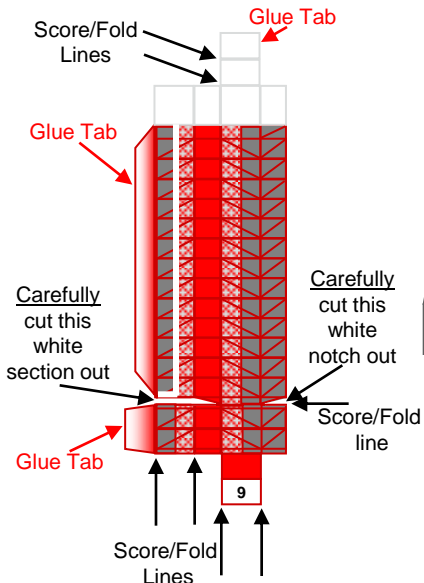
Recommend printing on bond paper.

SM Arm

Glue Tab

Glue Tab

8

Score/Fold lines

S-IVB Arms

Forward Arm

Glue Tab

Glue Tab

7

Score/Fold lines

Aft Arm

Glue Tab

6

Score/Fold lines

S-I & SII Arms

S-II Forward

Glue Tab

Glue Tab

5

Score/Fold lines

S-II Intermediate Arm

Glue Tab

Glue Tab

4

Score/Fold lines

S-II Aft

3

Score/Fold lines

S-IC Forward

Glue Tab

2

Score/Fold lines

S-IC Intertank

Glue Tab

1

Score/Fold lines

PRINT TO BOND PAPER

1 inch

CM Access Arm

Score/Fold Lines

Glue Tab

Glue Tab

Carefully cut this white section out
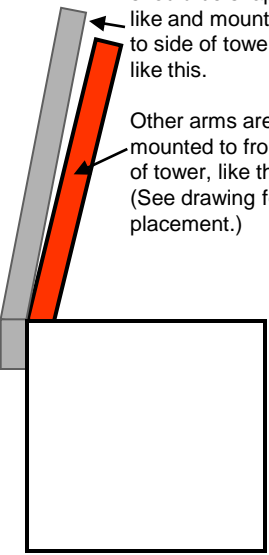
Carefully cut this white notch out
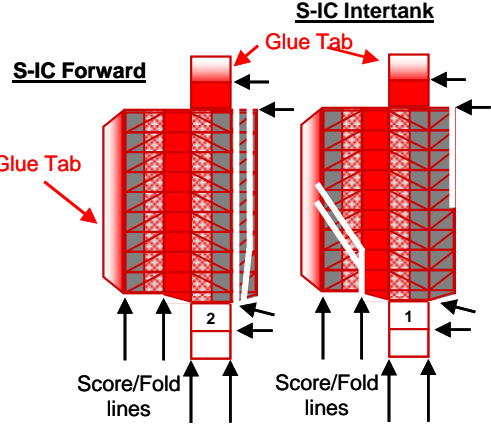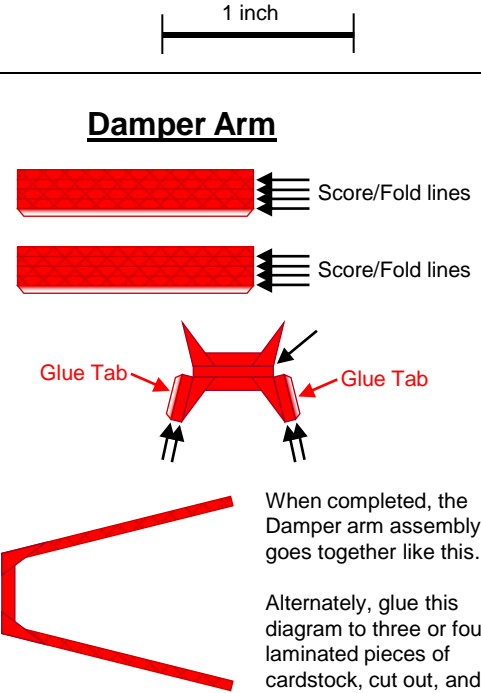
Score/Fold line

Glue Tab

9

Score/Fold Lines

When CM Access Arm is complete, from the top, it should be shaped like and mounted to side of tower, like this.

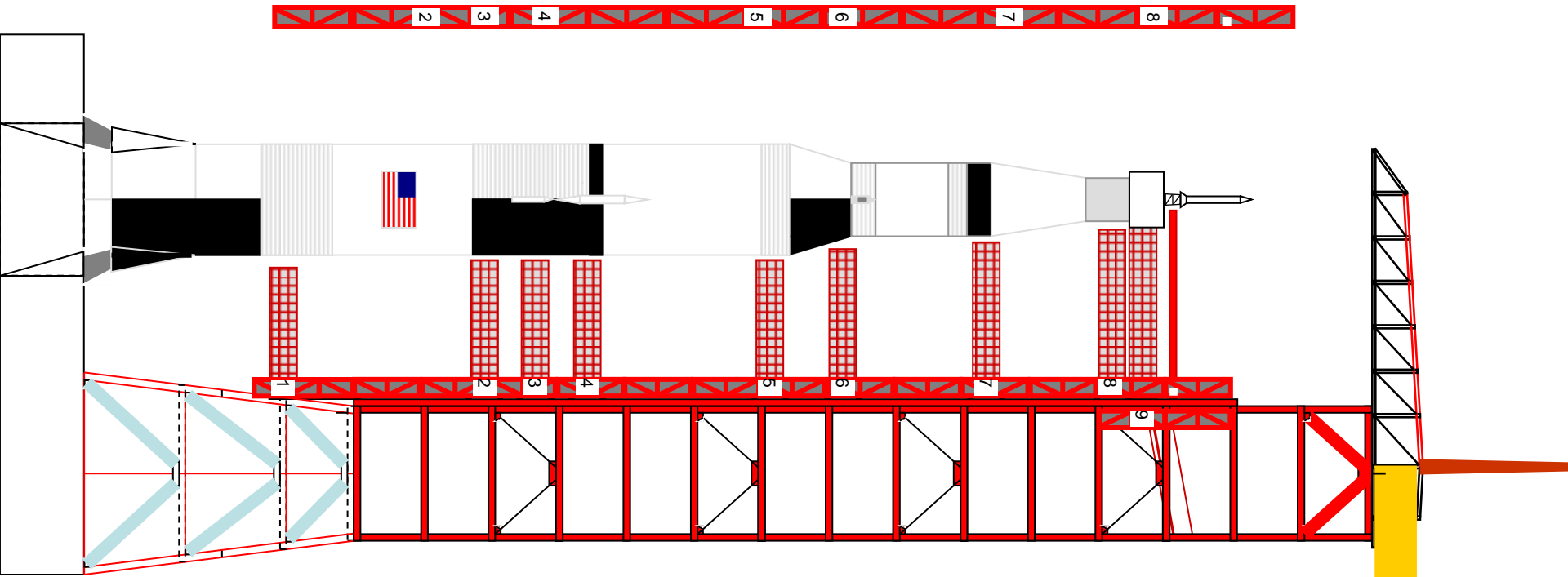Other arms are mounted to front of tower, like this. (See drawing for placement.)

Damper Arm

Score/Fold lines

Score/Fold lines

Glue Tab

Glue Tab

When completed, the Damper arm assembly goes together like this.

Alternately, glue this diagram to three or four laminated pieces of cardstock, cut out, and color in with marker.

Access Arm Girder, Top Section – Side 1

| 2 | 3 | 4 | 5 | 6 | 7 | 8 |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

Access Arm Girder,
Base Section – Side 1

| 1 |

Access Arm Girder, Top Section – Side 4

| 9 |