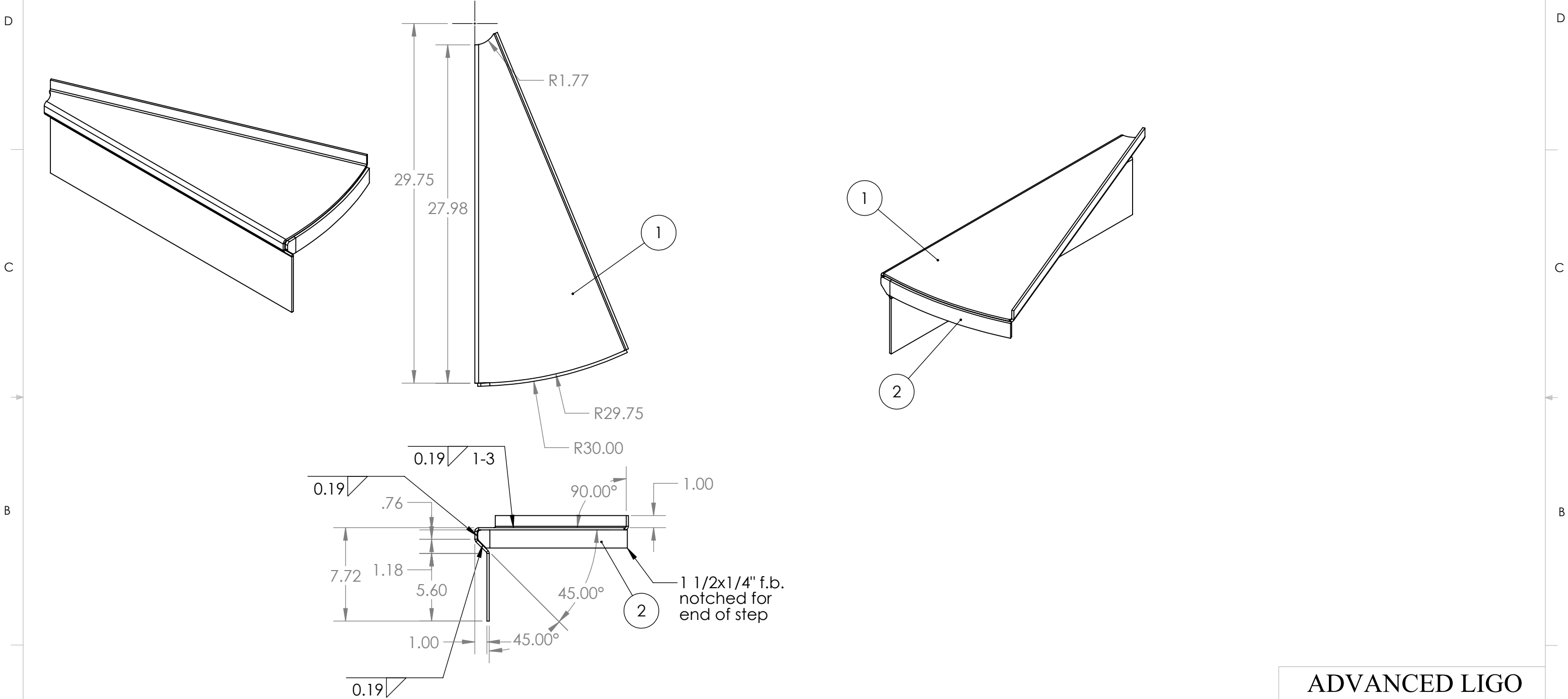


| ITEM NO. | PartNo | Material | DESCRIPTION | Lower step/QTY. |
|----------|--------------|----------------|---------------------------|--------------------|
| 1 | STEMM1044-LS | ASTM A36 Steel | Lower stair step E module | 1 |
| 2 | STEMM1044-SR | ASTM A36 Steel | Stair step rim E Module | 1 |

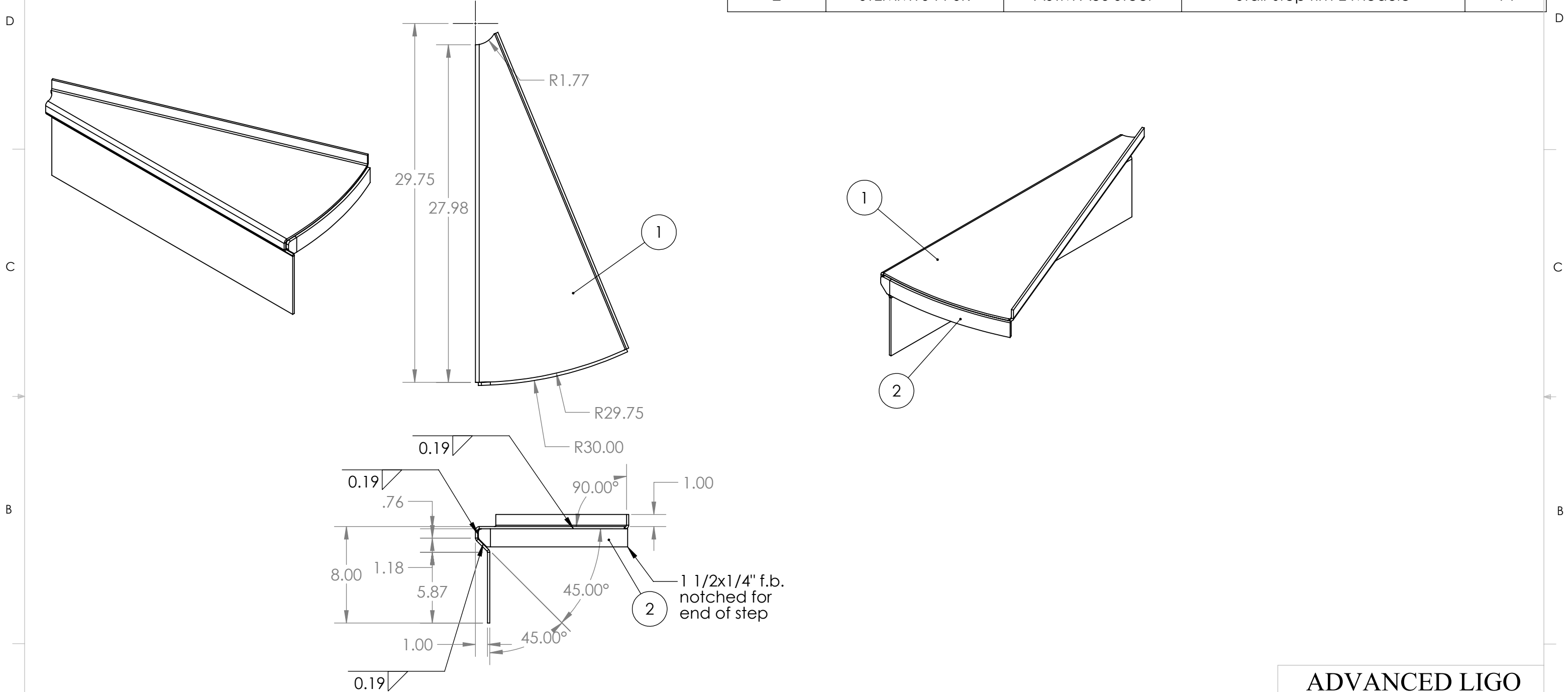


PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS
DRAWING IS THE SOLE PROPERTY OF
<INSERT COMPANY NAME HERE>. ANY
REPRODUCTION IN PART OR AS A WHOLE
WITHOUT THE WRITTEN PERMISSION OF
<INSERT COMPANY NAME HERE> IS
PROHIBITED.

| | | | | | |
|-------------|---------|-----------------------------|--------------------------|---------|---------|
| | | UNLESS OTHERWISE SPECIFIED: | | NAME | DATE |
| | | DIMENSIONS ARE IN INCHES | DRAWN | S. GILL | 5-27-11 |
| | | TOLERANCES: | CHECKED | | |
| | | FRACTIONAL ± | ENG APPR. | | |
| | | ANGULAR: MACH ± BEND ± | MFG APPR. | | |
| | | TWO PLACE DECIMAL ± | Q.A. | | |
| | | THREE PLACE DECIMAL ± | COMMENTS: | | |
| | | MATERIAL | Material <not specified> | | |
| | | | | | |
| | | | | | |
| NEXT ASSY | USED ON | FINISH | | | |
| APPLICATION | | DO NOT SCALE DRAWING | | | |

| | | | | | |
|--|---------------------------|---------|--|--------------|-----------------|
| ADVANCED LIGO | | | | | |
| APOLLO SHEET METAL | | | | | |
| TITLE: lower stair step E Module | | | | | |
| SIZE A | DWG. NO. Spiral step-1 | | | | REV 0 |
| SCALE: 1:8 | | WEIGHT: | | SHEET 1 OF 3 | |

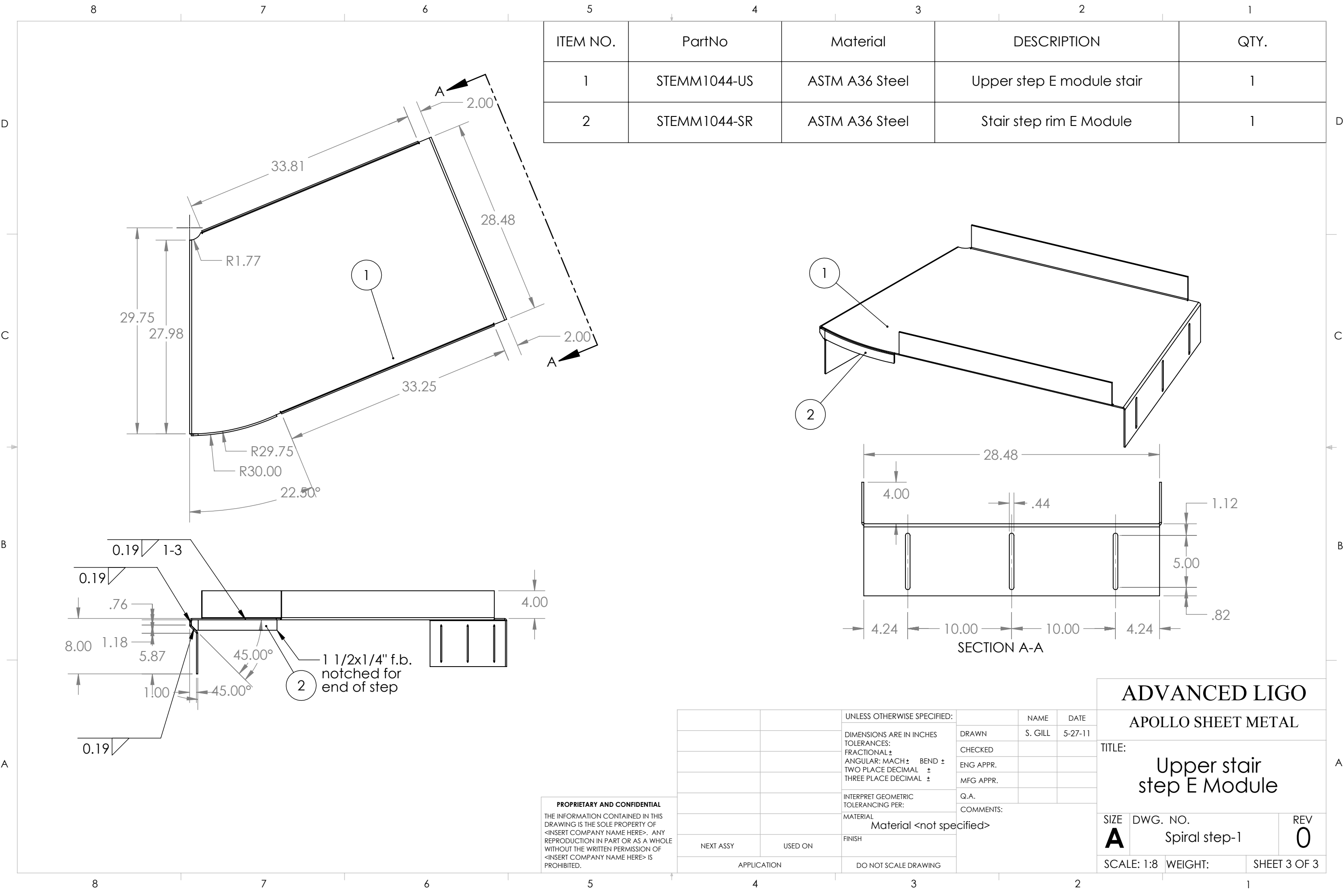
| ITEM NO. | PartNo | Material | DESCRIPTION | Middle steps/QTY |
|----------|--------------|----------------|----------------------------|------------------|
| 1 | STEMM1044-MS | ASTM A36 Steel | Middlw step E module stair | 14 |
| 2 | STEMM1044-SR | ASTM A36 Steel | Stair step rim E Module | 14 |



PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF <INSERT COMPANY NAME HERE>. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF <INSERT COMPANY NAME HERE> IS PROHIBITED.

| | | | | | |
|-------------|---------|--------------------------------------|-----------|---------|---------|
| | | UNLESS OTHERWISE SPECIFIED: | | NAME | DATE |
| | | DIMENSIONS ARE IN INCHES | DRAWN | S. GILL | 5-27-11 |
| | | TOLERANCES: | CHECKED | | |
| | | FRACTIONAL ± | ENG APPR. | | |
| | | ANGULAR: MACH ± | MFG APPR. | | |
| | | BEND ± | Q.A. | | |
| | | TWO PLACE DECIMAL ± | COMMENTS: | | |
| | | THREE PLACE DECIMAL ± | | | |
| | | INTERPRET GEOMETRIC TOLERANCING PER: | | | |
| | | MATERIAL | | | |
| | | Material <not specified> | | | |
| | | FINISH | | | |
| NEXT ASSY | USED ON | | | | |
| APPLICATION | | DO NOT SCALE DRAWING | | | |

| | | | | | |
|-----------------------------|---------------|---------|--|--------------|----------|
| ADVANCED LIGO | | | | | |
| APOLLO SHEET METAL | | | | | |
| TITLE: | | | | | |
| Middle stair steps E Module | | | | | |
| SIZE | DWG. NO. | | | | REV |
| A | Spiral step-1 | | | | 0 |
| SCALE: 1:8 | | WEIGHT: | | SHEET 2 OF 3 | |



| ITEM NO. | PartNo | Material | DESCRIPTION | QTY. |
|----------|--------------|----------------|---------------------------|------|
| 1 | STEMM1044-US | ASTM A36 Steel | Upper step E module stair | 1 |
| 2 | STEMM1044-SR | ASTM A36 Steel | Stair step rim E Module | 1 |

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF <INSERT COMPANY NAME HERE>. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF <INSERT COMPANY NAME HERE> IS PROHIBITED.

| | | | | | |
|-------------|---------|--------------------------------------|-----------|---------|---------|
| | | UNLESS OTHERWISE SPECIFIED: | | NAME | DATE |
| | | DIMENSIONS ARE IN INCHES | DRAWN | S. GILL | 5-27-11 |
| | | TOLERANCES: | CHECKED | | |
| | | FRACTIONAL ± | ENG APPR. | | |
| | | ANGULAR: MACH ± BEND ± | MFG APPR. | | |
| | | TWO PLACE DECIMAL ± | Q.A. | | |
| | | THREE PLACE DECIMAL ± | COMMENTS: | | |
| | | INTERPRET GEOMETRIC TOLERANCING PER: | | | |
| | | MATERIAL | | | |
| | | Material <not specified> | | | |
| | | FINISH | | | |
| NEXT ASSY | USED ON | | | | |
| APPLICATION | | DO NOT SCALE DRAWING | | | |

| | | | | | |
|----------------------------------|---------------|---------|--|--------------|----------|
| ADVANCED LIGO | | | | | |
| APOLLO SHEET METAL | | | | | |
| TITLE: Upper stair step E Module | | | | | |
| SIZE | DWG. NO. | | | | REV |
| A | Spiral step-1 | | | | 0 |
| SCALE: 1:8 | | WEIGHT: | | SHEET 3 OF 3 | |