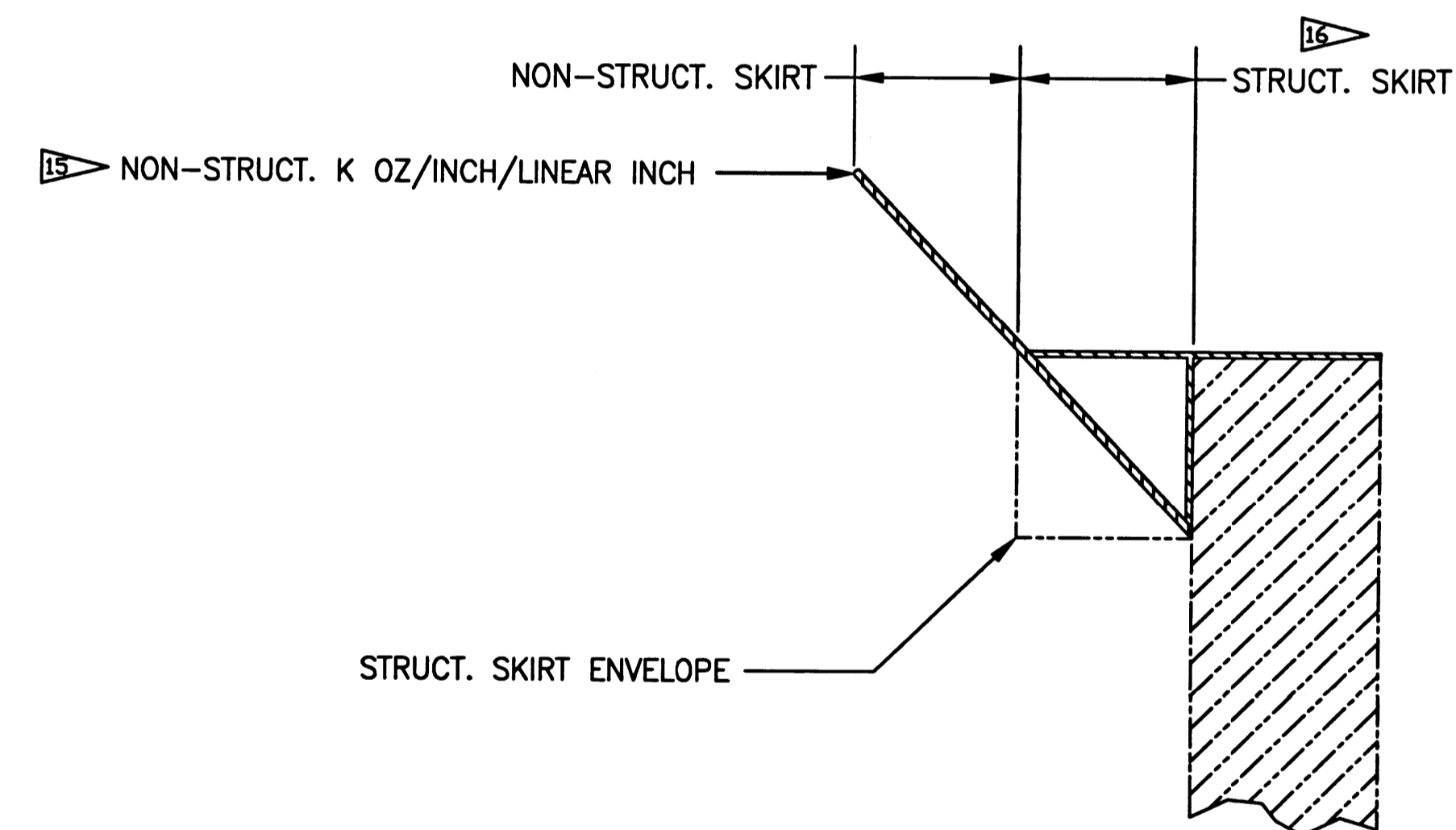
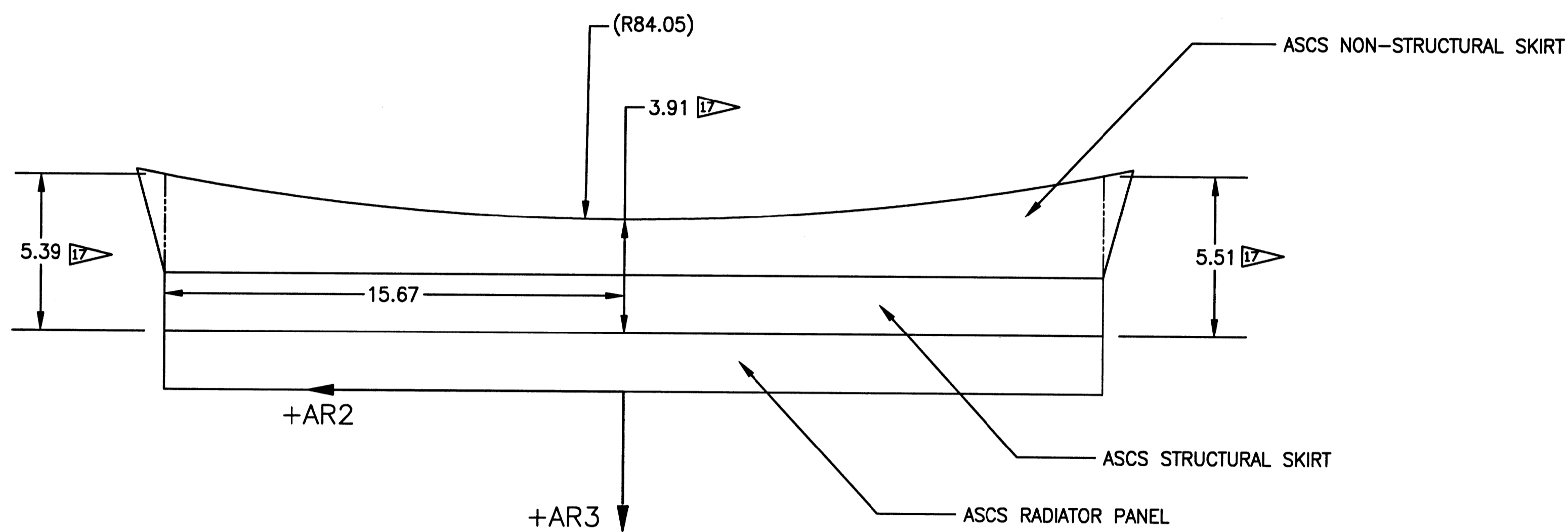


NOTES:

- ALL SECTIONS OF THE MLI SKIRT WITH A STIFFNESS GREATER THAN .5 OZ. PER INCH OF DEFLECTION NORMAL TO THE RADIATOR PANEL PER LINEAR INCH OF SKIRT ARE CLASSIFIED AS STRUCTURAL.
- ALL STRUCTURAL SECTIONS OF THE MLI SKIRT SHALL REMAIN WITHIN THE RADIATOR ENVELOPES DEFINED IN GE2044729.
- THE TOTAL FORCE REQUIRED TO COMPRESS THE FLIGHT ASCS NON-STRUCTURAL SKIRT TO THESE DIMENSIONS SHALL NOT EXCEED 10 LB. OR CAUSE THE SKIRT TO VIOLATE THE ENVELOPE OF GE2044729.



SKIRT CLASSIFICATION
NO SCALE

RADIATOR SKIRT INTERFACES

| ITEM NO. | REQD/REQD | PART NO. | DESCRIPTION | MATERIAL | MATERIAL SPEC & NO. |
|---|-----------|----------|-------------|----------|---------------------|
| LIST OF MATERIAL | | | | | |
| NATIONAL AERONAUTICS AND SPACE ADMINISTRATION | | | | | |
| Goddard Space Flight Center GREENBELT, MARYLAND | | | | | |
| DRAWING INTERPRETED PER 96F8-X673-64-1 | | | | | |
| TITLE | | | | | |
| EXTERNAL MECH. I/F | | | | | |
| HST TO ASCS/NCS | | | | | |
| GE 1525373 | | | | | |
| REV A | | | | | |
| SCALE 1/12 WF SH 8 OF 10 | | | | | |
| 60043197 | | | | | |

THIS DRAWING WAS PRODUCED USING
SOFTWARE: AutoCAD VERSION: R14
FILE NAME: 373-BA

REMOVE ALL BURRS AND SHARP EDGES R .010 OR CHAMFER MAX.
☐ FLIGHT HARDWARE
☐ HARDNESS TEST NOT REQUIRED
☐ NON FLIGHT
☐ TEST HARDNESS PER ASTM E-18, LOCATION OPTIONAL
☐ TEST HARDNESS PER ASTM E-18 WHERE INDICATED
ON FIELD OF DRAWING THUS:
☐ NO NON-DESTRUCTIVE EXAMINATION (NDE) REQD
☐ NDE REQUIRED PER S-313-008 CODE

DESIGNER
CHECKED
APPROVED
APPROVED-ENGINEER
APPROVED-STRESS

NAME
INIT
DATE

NEXT ASSY
USED ON