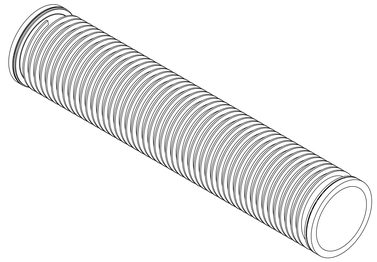
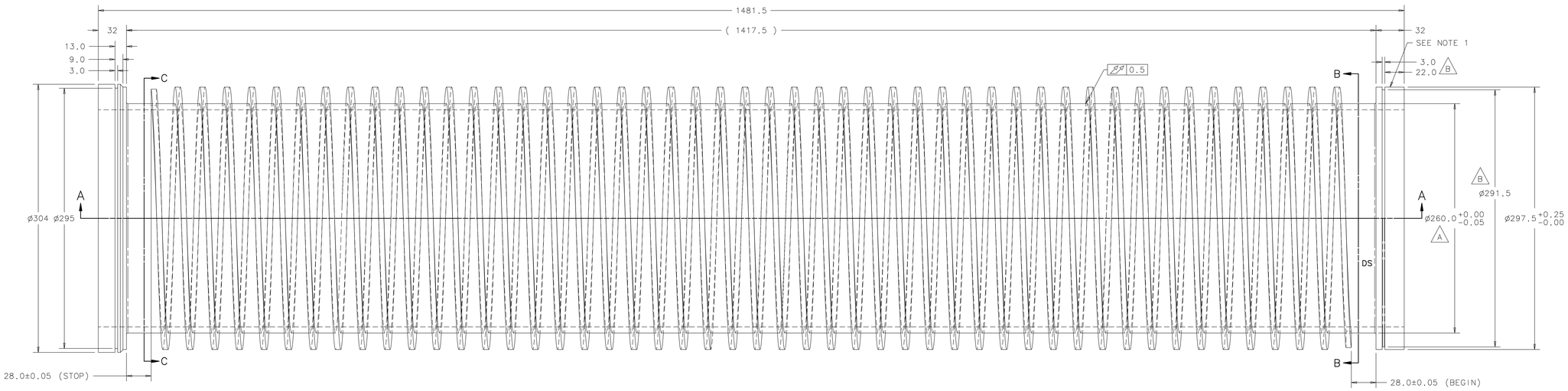
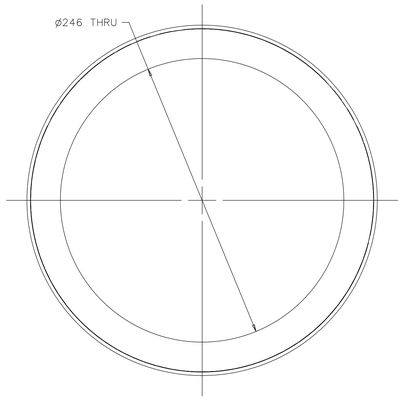
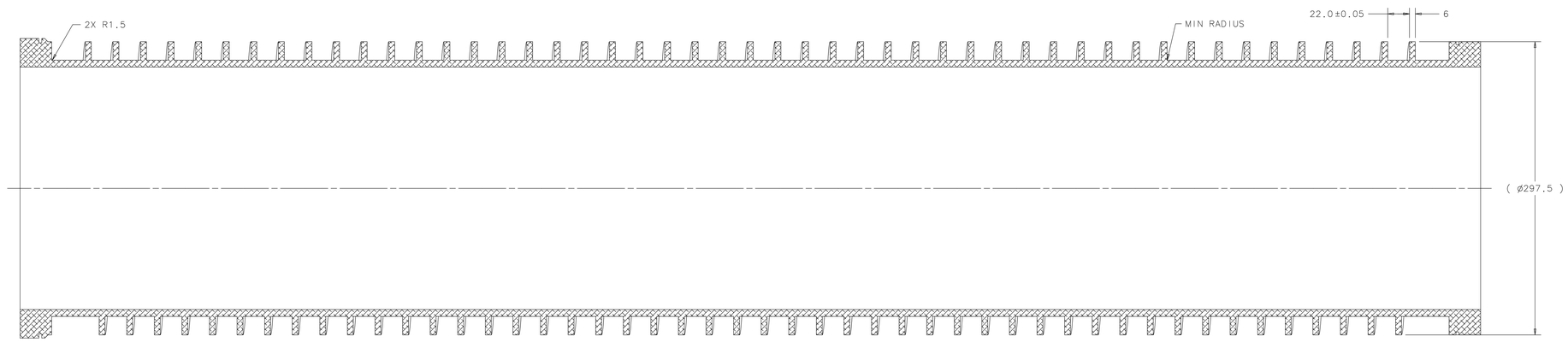
REV	DESCRIPTION	DRAWN	DATE
		APPROVED	DATE
A	MISSING DIMENSION ADDED	R.STEWART	22-APR-2013
		M.MCGEE	22-APR-2013
B	GROOVE ADDED	R.STEWART	29-AUG-2013
		M.MCGEE	29-AUG-2013

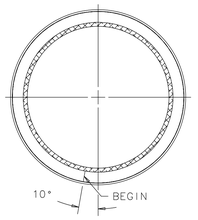




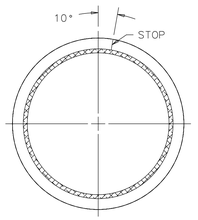




SECTION A-A
SCALE 1:4



SECTION B-B
DOWNSTREAM END
SCALE 1:4



SECTION C-C
UPSTREAM END
SCALE 1:4

NOTES: 1. VIBRO ETCH 10mm LONG SCRIBE LINES AT THE 90° POSITION ON BOTH UPSTREAM AND DOWNSTREAM ENDS.
2. VIBRO ETCH BOTH ENDS (US AND DS) ON TUBE SURFACE AS SHOWN

UNLESS OTHERWISE SPECIFIED		ORIGINATOR	M.MCGEE	18-OCT-2012
METRIC	X.X ANGLES	DRAWN	R.STEWART	18-OCT-2012
± 0.35	± 0.1 ± .5°	CHECKED	M.MCGEE	30-NOV-2012
1. BREAK ALL SHARP EDGES 0.4 MAX.		APPROVED	M.MCGEE	30-NOV-2012
2. DO NOT SCALE DRAWING.		USED ON	ME-433919	
3. DIMENSIONS BASED UPON ASME Y14.5M-1994				
4. MAX. ALL MACH. SURFACES 1.6		MATERIAL	6061-T651 ALUMINUM	
5. DRAWING UNITS: METRIC				

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

NOVA-ANU TARGET HALL MEDIUM ENERGY TARGET MARK II INNER TUBE

SCALE	DRAWING NUMBER	SHEET	REV
1:2	8875.112-ME-433920	1 OF 1	B

CREATED WITH : Ideas12NXSeries | GROUP: ACCELERATOR MECH. SUPPT.

Created: 10:30:57 on 04-09-13 (D-M-Y) By: rstewart State: 3-RELEASED