

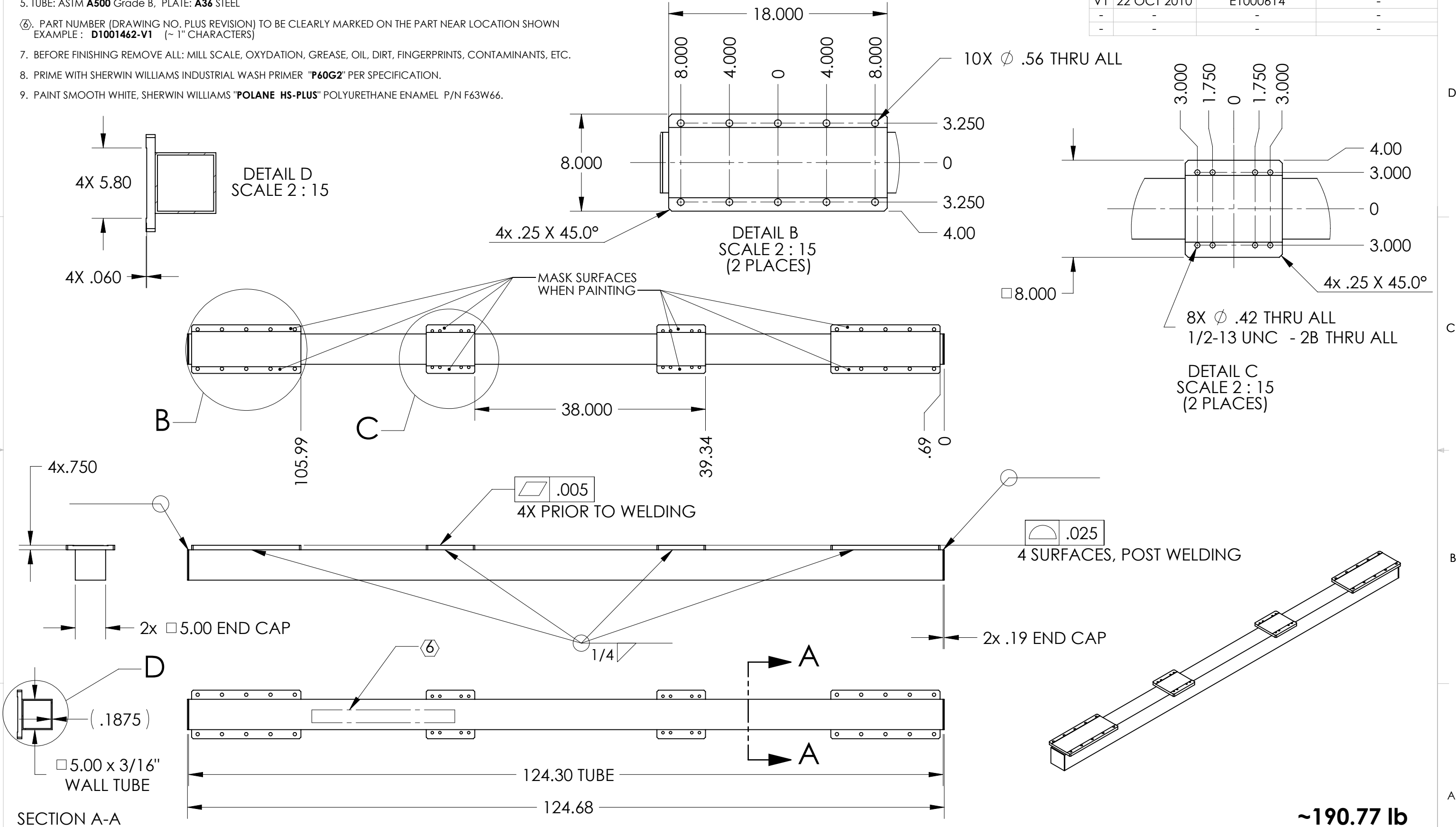
8 7 6 5 4 3 2 1

NOTES CONTINUED:

- 5. TUBE: ASTM **A500** Grade B, PLATE: **A36** STEEL
- 6. PART NUMBER (DRAWING NO. PLUS REVISION) TO BE CLEARLY MARKED ON THE PART NEAR LOCATION SHOWN
EXAMPLE: **D1001462-V1** (~ 1" CHARACTERS)
- 7. BEFORE FINISHING REMOVE ALL: MILL SCALE, OXYDATION, GREASE, OIL, DIRT, FINGERPRINTS, CONTAMINANTS, ETC.
- 8. PRIME WITH SHERWIN WILLIAMS INDUSTRIAL WASH PRIMER "**P60G2**" PER SPECIFICATION.
- 9. PAINT SMOOTH WHITE, SHERWIN WILLIAMS "**POLANE HS-PLUS**" POLYURETHANE ENAMEL P/N F63W66.

REV.	DATE	DCN #	DRAWING TREE #
V1	22 OCT 2010	E1000614	-
-	-	-	-
-	-	-	-

D1001466 Middle Stand Horizontal Support, HAM-ISI Fixture, PART PDM REV: X-002, DRAWING PDM REV: X-001



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

1. INTERPRET DRAWING PER ASME Y14.5-1994.
 2. REMOVE ALL SHARP EDGES, R.02 MIN.
 3. DO NOT SCALE FROM DRAWING.
 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.

DIMENSIONS ARE IN INCHES

TOLERANCES:
 .XX ± .05
 .XXX ± .012
 ANGULAR ± .5°

MATERIAL: SEE NOTES

FINISH: 128 μinch

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME Middle Stand Horizontal Support, HAM-ISI Fixture	
SYSTEM ADVANCED LIGO	SUB-SYSTEM SEI	DESIGNER FMATCHARD	DATE 20 DEC 2007
DRAFTER sbarnum	CHECKER FMATCHARD	DATE 8 OCT 2010	DATE 19 OCT 2010
APPROVAL KMASON	DATE 22 OCT 2010	SCALE 1:15	PROJECTION
SIZE B	DWG. NO. D1001466	REV. v1	SHEET 1 OF 1

8 7 6 5 4 3 2 1