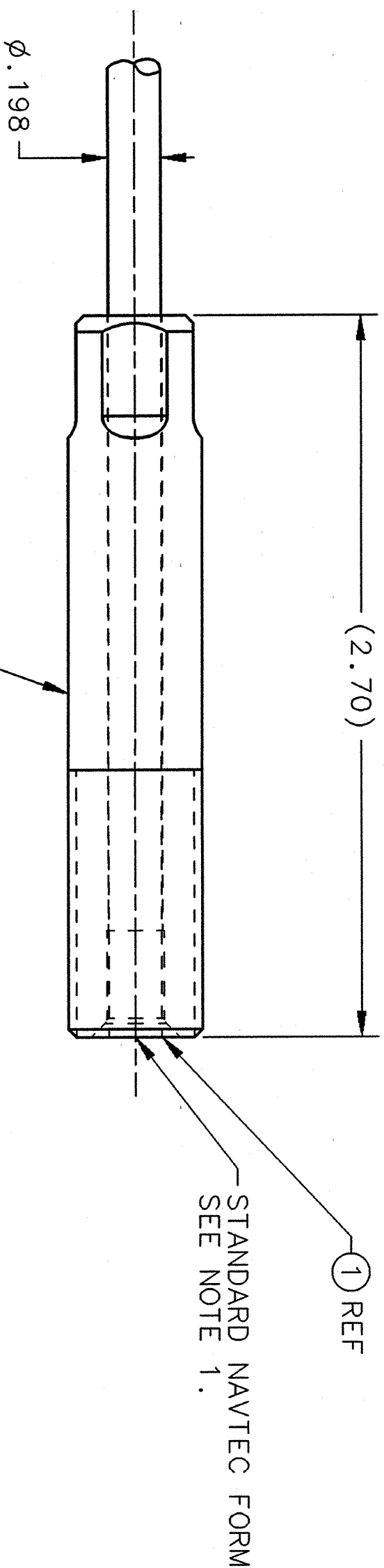
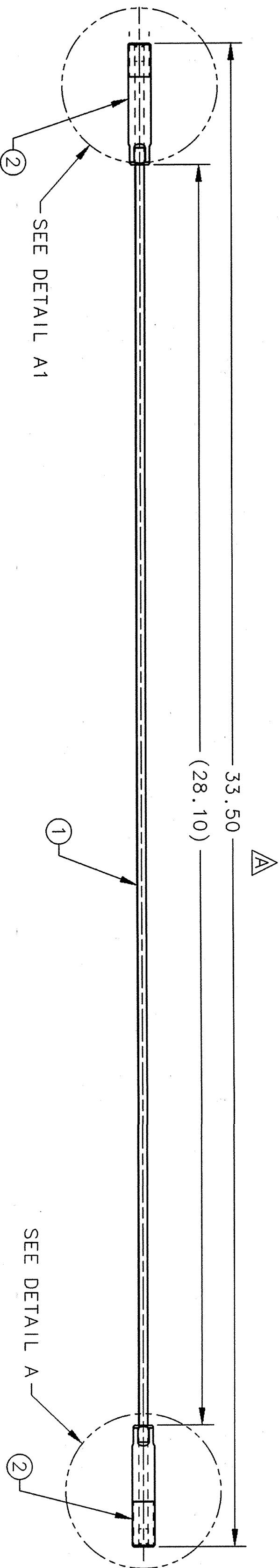


REVISION HISTORY			
ZONE	REV	DESCRIPTION	DATE
3-A	A	REMOVED REV. CALLOUT FROM NOTE 4.	21 Feb 01
2-C		REVISED DIMENSION TO 33.50 WAS 33.75.	
		RG 07/FEB01	

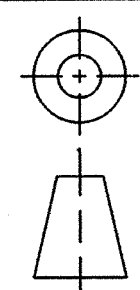


DETAIL A- AS SHOWN
DETAIL A1- OPP. HAND
SCALE-2:1



NOTES:

1. NAVTEC RIGGING & HYDRAULIC SYSTEMS
PHONE: 203-458-3163
2. UPON COMPLETION, EACH ASSEMBLY SHALL BE TAGGED WITH PART NUMBER AND REVISION (CRM9005000-0019 REV.-). THE PART NUMBER IS TO BE STAMPED OR WRITTEN ON EACH TAG USING .125 (OR HIGHER) INCH LETTERS.
3. MATERIAL: ROD
NITRONIC 50 AUSTENITIC STAINLESS STEEL
(50% COLD DRAWN) UTS 200 KSI MINIMUM
4. CLEAN AND HANDLE PER JLAB SPEC 11141-S-0034.
5. TESTING
ONE OUT OF 36 (RANDOM SAMPLE)
SHALL BE TESTED TO 3000#
TENSILE WITH LESS THAN 0.2% OFFSET



QTY	ITEM	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION	NOTES
2	2	CRM9005000-0016	NITRONIC ROD END		
1	1		NITRONIC ROD, ϕ .198		SEE NOTE 3, 5

DIM & TOL PER ANSI Y14.5. UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMAL ANGLES		CADD I.D. NO.: 1-DEAS SNS DWG NO. 104110208-M8C-8200-A004-R00	
#NA	.XXX $\pm$.005	APPROVALS	DATE
MATERIAL	SEE LIST	DRAWN JIM PITTS	14DEC00
FINISH	125 UNLESS OTHERWISE NOTED	CHECKED T. WHITLATCH	12/15/00
DEBURR & BREAK ALL SHARP EDGES		APPROVED T. WHITLATCH	12/15/00
DO NOT SCALE DRAWING		APPROVED W. SCHNEIDER	12/18/00

Thomas Jefferson National Accelerator Facility UNITED STATES DEPARTMENT OF ENERGY	SPALLATION NEUTRON SOURCE 0.81 (HIGH) BETA CRYOMODULE SPACE FRAME
SIZE DWG. NO. CRM9005000-0019	REV. A