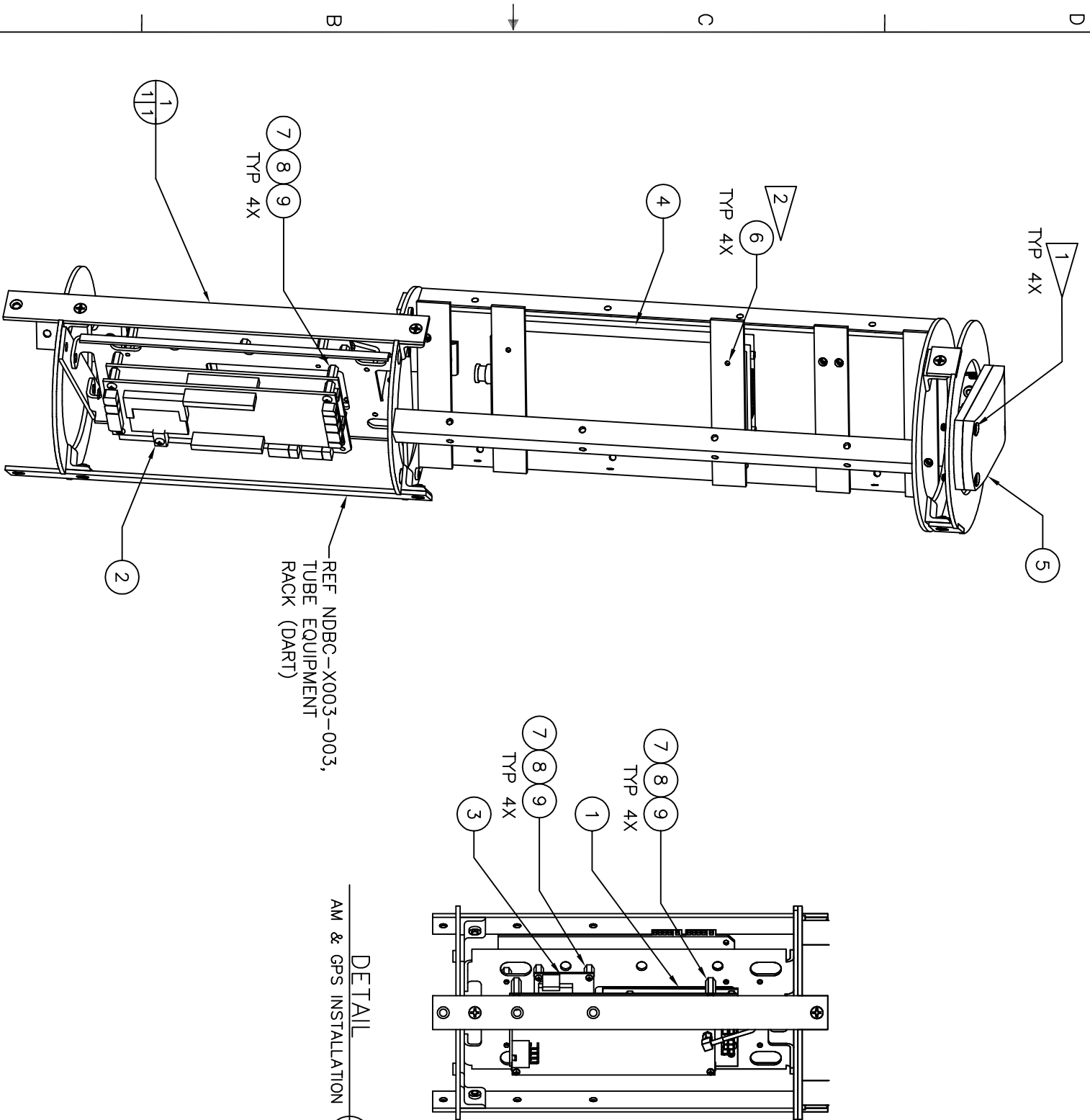


NOTES:

- 1 #10-32 X 1.0 FLAT HD. HARDWARE IS SUPPLIED WITH EACH NEW ANTENNA, ITEM 5. REPLACE WITH NDBC CTRL # 3329 IF DAMAGED OR MISSING.
- 2 NEW MODEMS, ITEM 4, WILL REQUIRE MOUNTING HOLES TO BE TAPPED WITH A #6 BOTTOMING TAP PRIOR TO INSTALLATION.
- 3 MATCH DRILL EQUIPMENT RACK MOUNTING PLATE TO LOCATE GPS ASSEMBLY, ITEM 3, APPROXIMATELY AS SHOWN.



							12
							11
							10
12		WASHER, LOCK, #4, 316SST, McMASTER-CARR	3341	92147A415	—		9
12		WASHER, FLAT #4, 300SST, McMASTER-CARR	3082	92141A005	—		8
12		SCREW, MACH, PAN HD #4-40 X 0.500, 18-8SST, McMASTER-CARR	13128	91772A107	—		7
4		SCREW, MACH, FLAT HD #6-32 X 0.375, 18-8SST, McMASTER-CARR	13135	91771A146	—		6
1		ANTENNA, DUAL USE, GPS/RF, WITH TNC & SMA CONN., NAL RESEARCH OPERATIONALLY READY IIRIDIUM		SAF-4070-IGUK	—		5
1		MODEM (RUDICS)		NDBC-X005-002	—		4
1	3	GPS BOARD ASSEMBLY		741003-001	—		3
1		SERIAL/CPU BOARD ASSEMBLY		741002-001	—		2
1		AM BOARD ASSEMBLY		741001-001	—		1
002-001							
QTY.	NOTES	DESCRIPTION	NDBC CONTROL NO.	PART/SPEC. NUMBER	ZONE	ITEM NO.	

DART TUBE EQUIPMENT INSTALLATION - 001

REVISED: 02/28/08
DISCARD ALL PRIOR DWGS

AutoCAD Drawing/Sketch:
Printed Copies May Be Obsolete:
Validate Prior to use.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DECIMALS FRACTIONS X.X ± .05 X.XX ± .010 DO NOT SCALE DRAWING CONFIRMATION MFG. APPROVAL		CONTRACT NO. —		 NATIONAL DATA BUOY CENTER National Space Center Stennis Space Center, Mississippi 39529-6000 	
FINISH		APPROVALS		TITLE	
		DATE		DATE	
		F. LOSSETT		10/26/07	
		CHECKED BY		DATE	
		ENGINEER APPROVAL		DATE	
		MFG. PHOTO EVID.		DATE	
		APPROVED		DATE	
APPLICATION		SIZE		CAGE CODE	
— NO. HULL NO.		D		DRAWING NO	
—		1/1		740000	
NEXT ASSY		RELEASE DATE: X		SHEET 1 OF 1	
DART USED ON				REV	
				—	