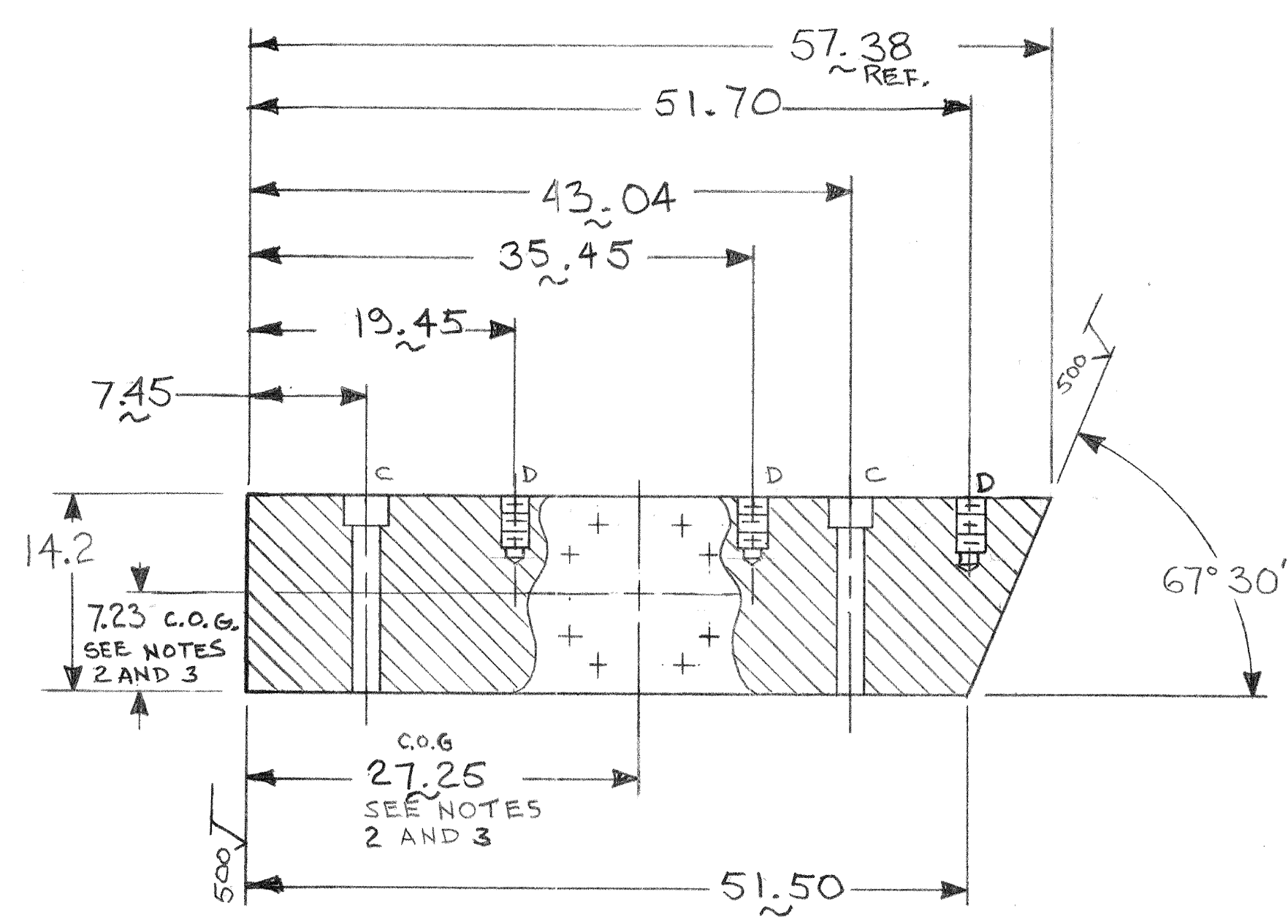
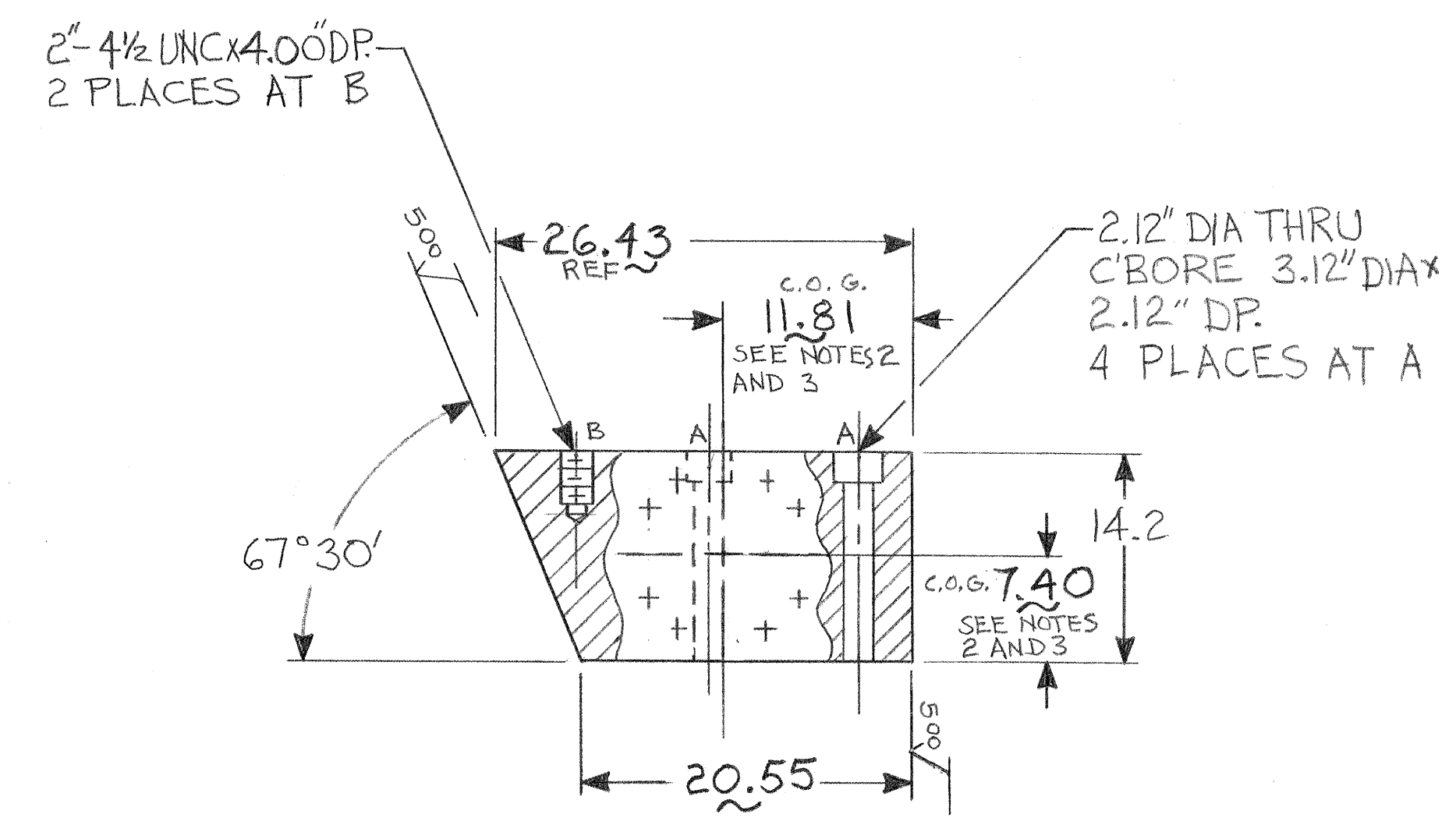
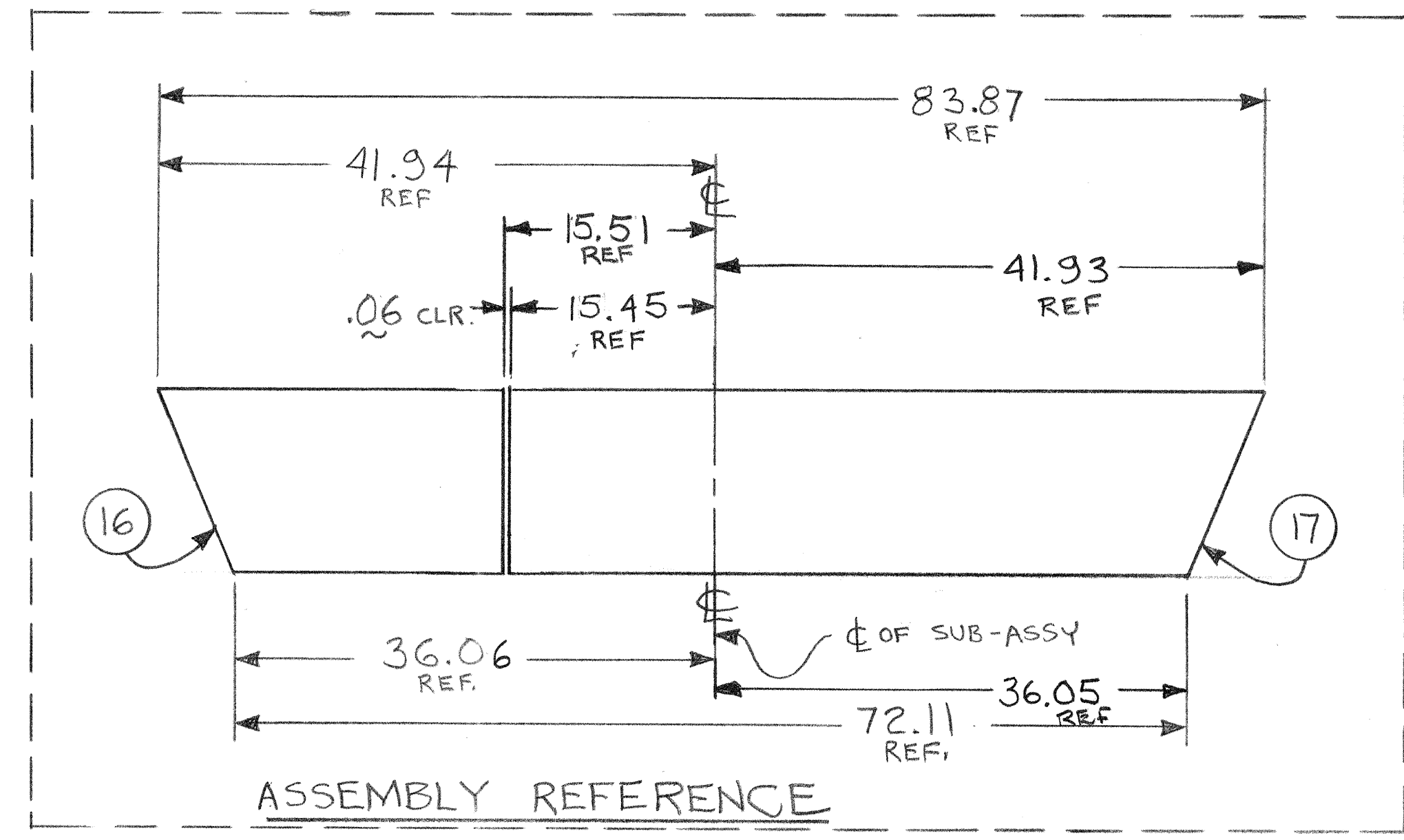
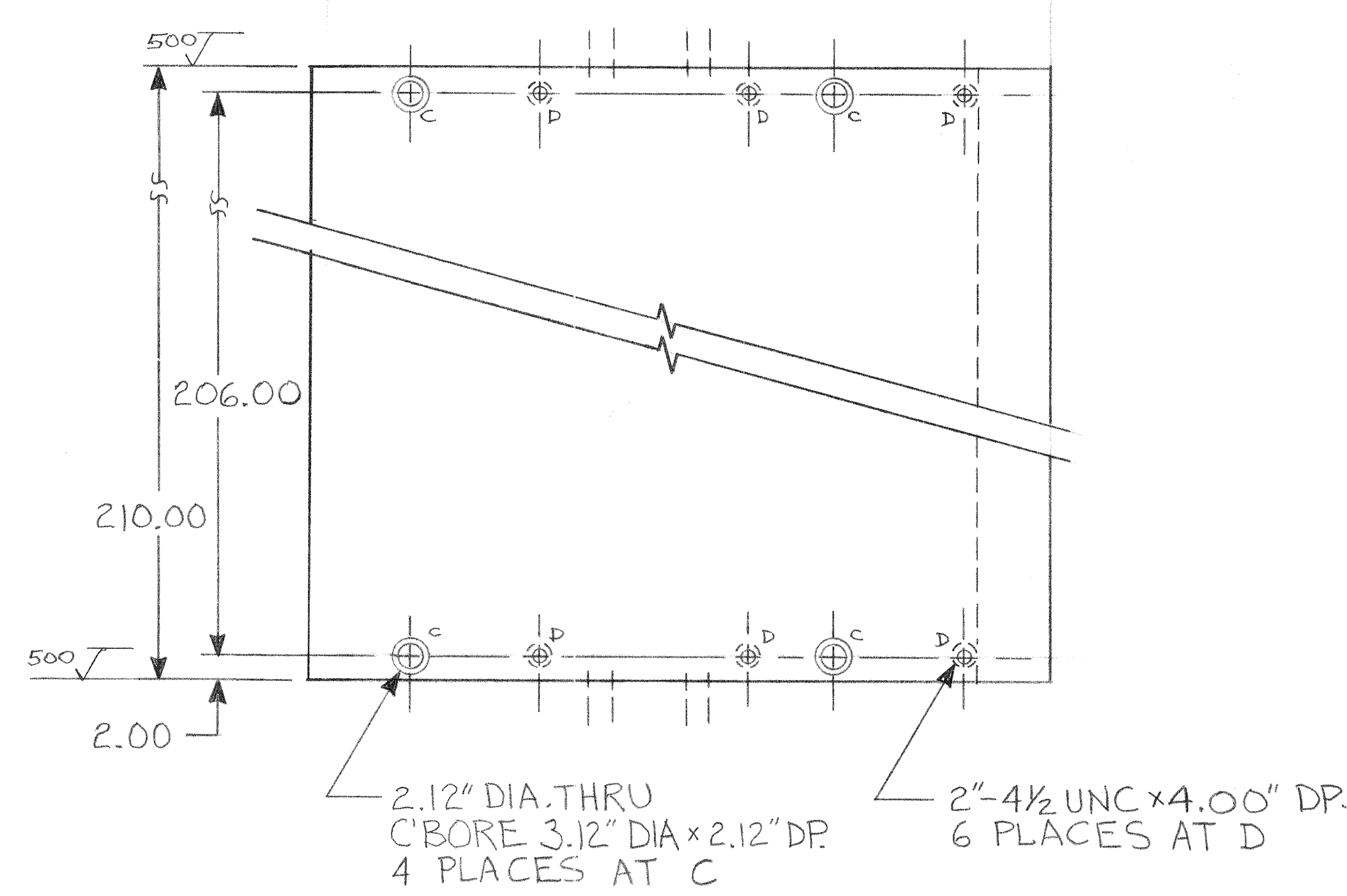
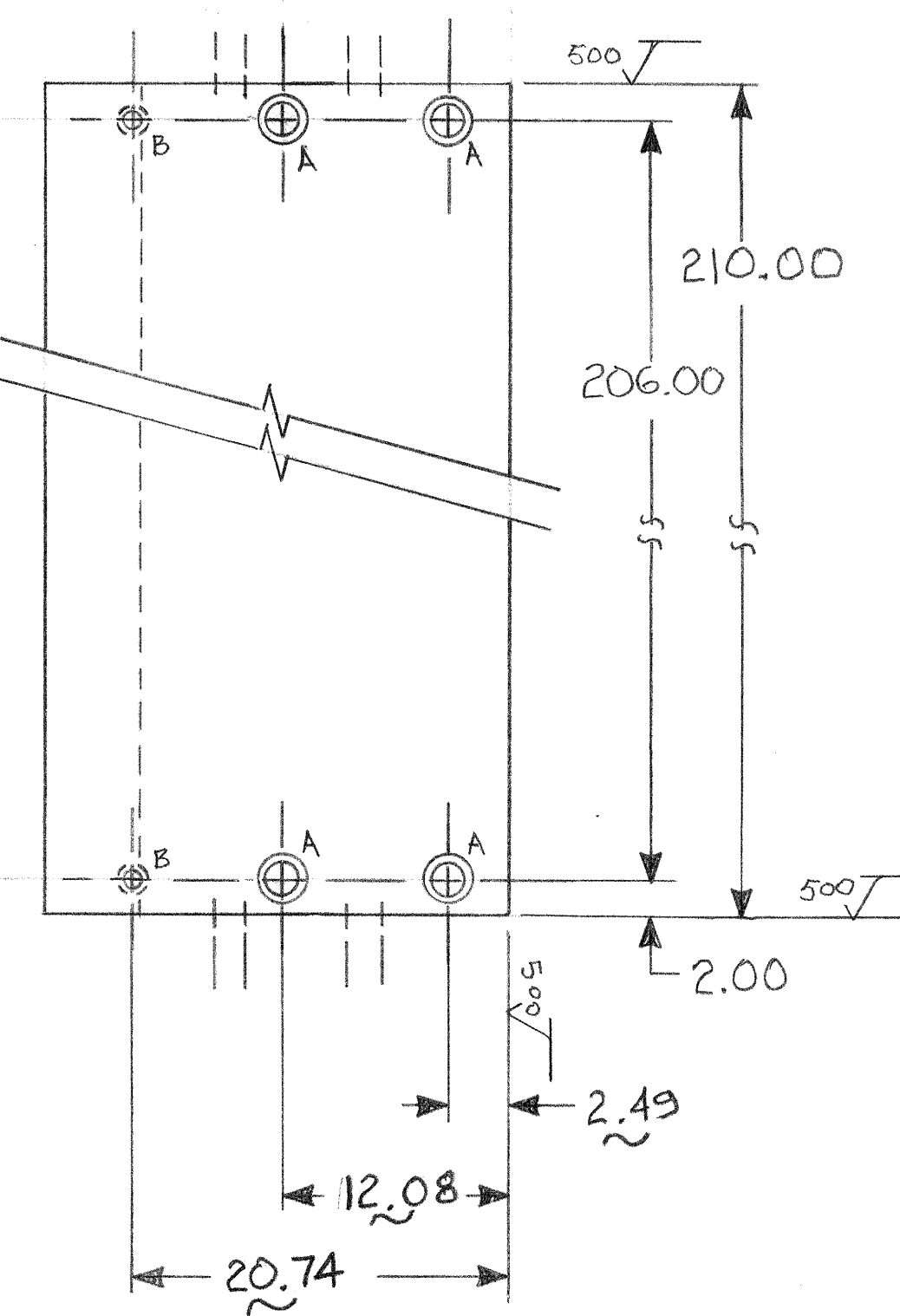
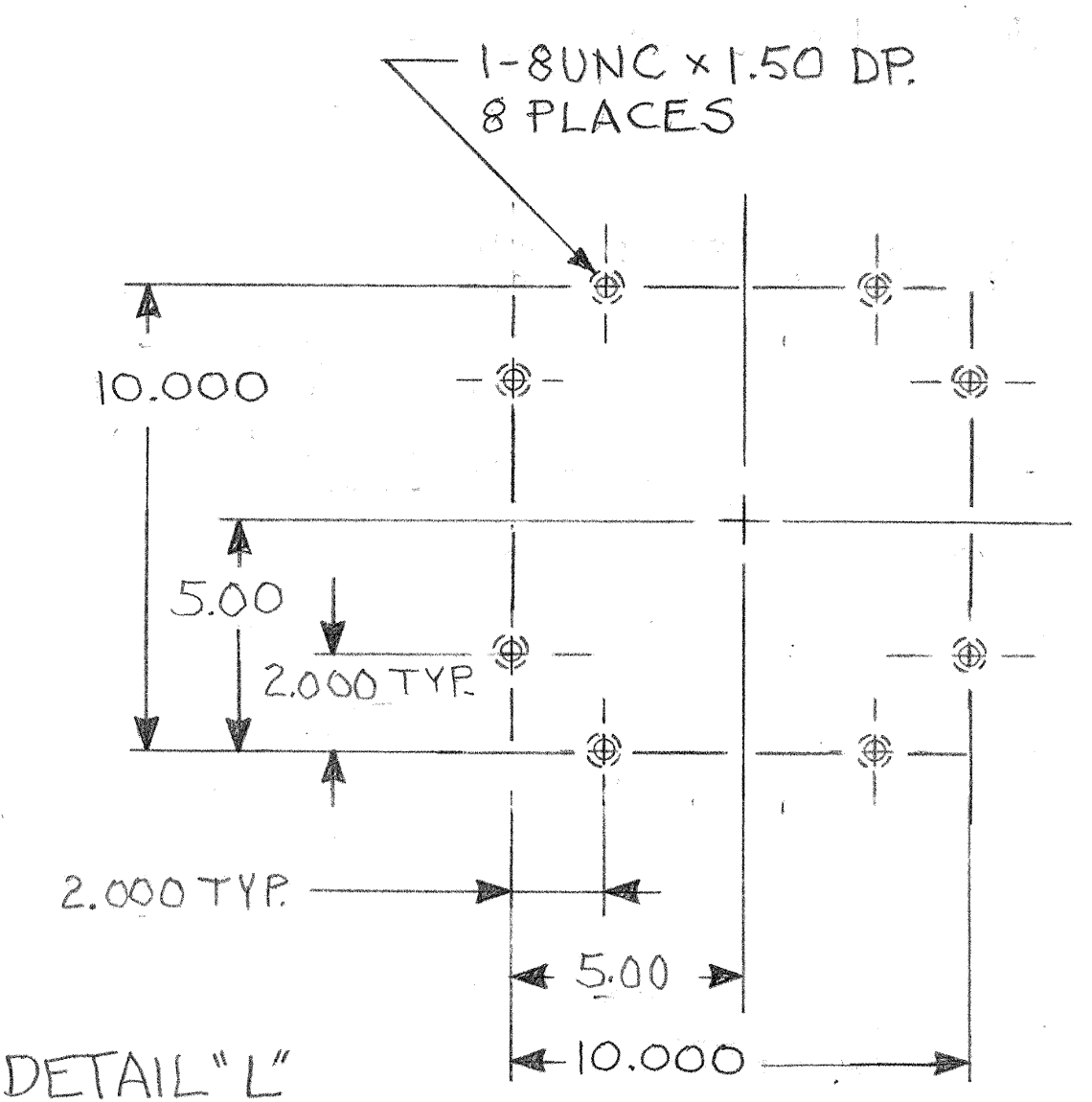


REV	DATE	DESCRIPTION	BY	CHK
A	5/8/86	GENERAL REVISIONS	TMK	
B	7/14/86	CHANGED DETAIL "L"	TMK	
C	10/23/86	MANY DIMENSIONAL CHANGES	TMK	



①6 INNER MUON STEEL-I, (SIDE)
 SCALE: 1:10 WT.: 19,800 lbs.
 MAT'L: LOW CARBON STEEL (CORNELL SUPPLIED MATERIAL)
 MAKE FROM SCRAP FROM ITEM ⑨, ⑬, ⑰ OR ⑲
 QTY.: 6 REQ'D
 NOTES: 1. BREAK ALL SHARP EDGES 45° x .03"
 2. SEE THIS DWG. SH. 3 FOR PROPER MOUNTING POSITION AT ASSEMBLY
 3. BOLT PATTERN (DETAIL "L") TO BE ON BOTH ENDS.
 4. ALL TAPPED HOLES TO BE CLASS 2B OR BETTER.
 5. ADDITIONAL TAPPED HOLES IN ENDS OF SLABS ONLY MAY BE MACHINED AND LEFT REMAINING BY THE FABRICATOR FOR CONVENIENCE IN HANDLING.

①7 INNER MUON STEEL-II, (SIDE)
 SCALE: 1:10 WT.: 46,000 lbs.
 MAT'L: LOW CARBON STEEL (CORNELL SUPPLIED MATERIAL)
 QTY.: 6 REQ'D
 NOTES: 1. BREAK ALL SHARP EDGES 45° x .03"
 2. SEE THIS DWG. SH. 3 FOR PROPER MOUNTING POSITION AT ASSEMBLY
 3. BOLT PATTERN (DETAIL "L") TO BE ON BOTH ENDS.
 4. ALL TAPPED HOLES TO BE CLASS 2B OR BETTER.
 5. ADDITIONAL TAPPED HOLES IN ENDS OF SLABS ONLY MAY BE MACHINED AND LEFT REMAINING BY THE FABRICATOR FOR CONVENIENCE IN HANDLING.



D 6052-303 C	ITEM		DWG. NO.		DESCRIPTION		QUANTITY		REMARKS		REV.
	UNLESS OTHERWISE SPECIFIED:		DIMENSIONS ARE IN INCHES		TOLERANCES UNLESS SPECIFIED:		1 PLACE DECIMAL ±.1		2 PLACE DECIMALS ±.03		CORNELL UNIVERSITY, ITHACA, NY LABORATORY OF NUCLEAR STUDIES CLEO II - MAGNET YOKE, MK 4 SIDE SLAB (INNER MUON)
	3 PLACE DECIMALS ±.010		FRACTIONS ±		ADDDED ± 0° 10'		ALL SURFACES				
	DATE		SCALE		AS NOTED						
DRAWN BY		BRNTH PWD		DATE		SCALE		D 6052-303		RE	
TMK		NORDBERG		2/24/86		NOTED		D 6052-303		CONT. ON 12	