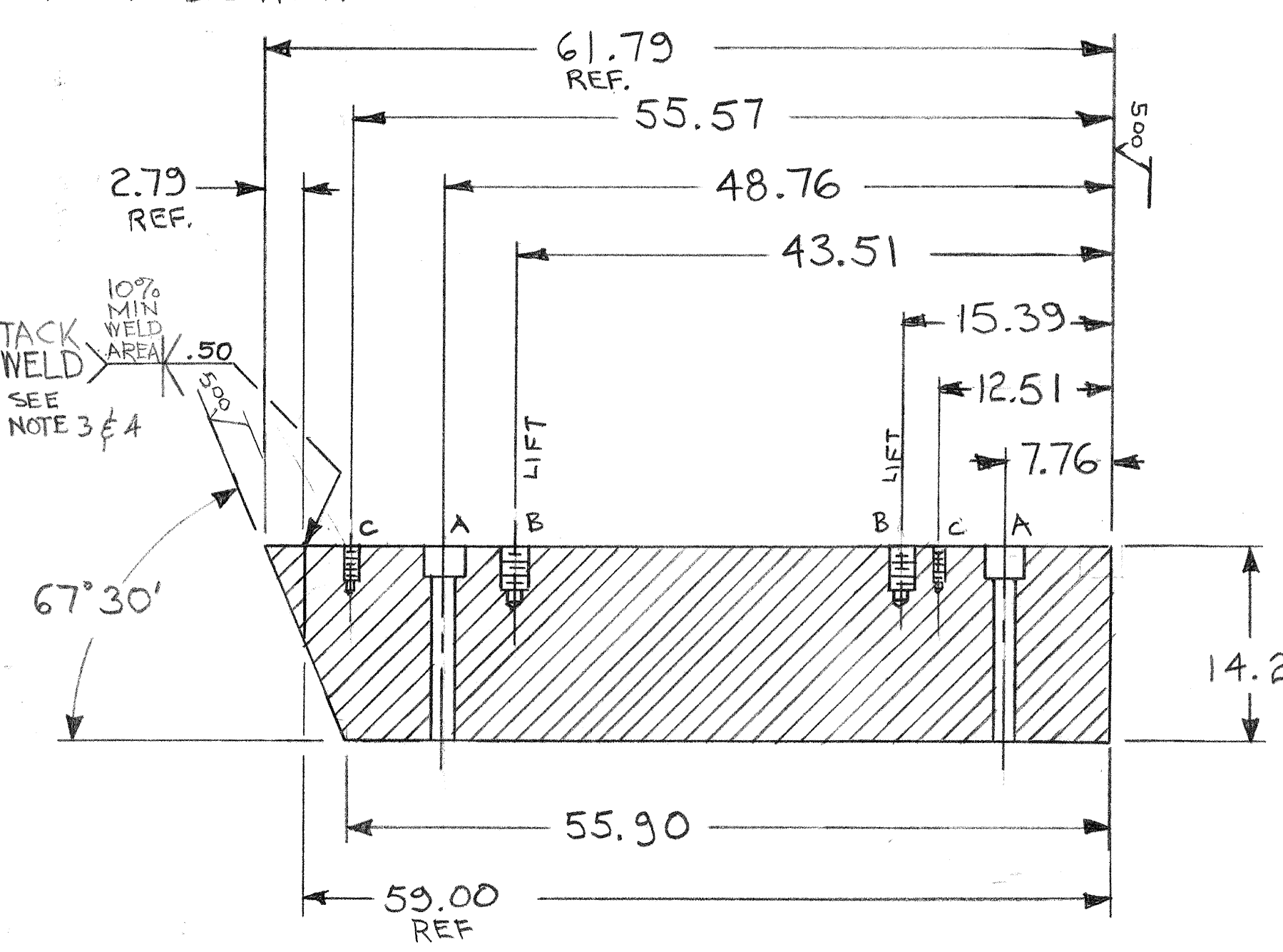
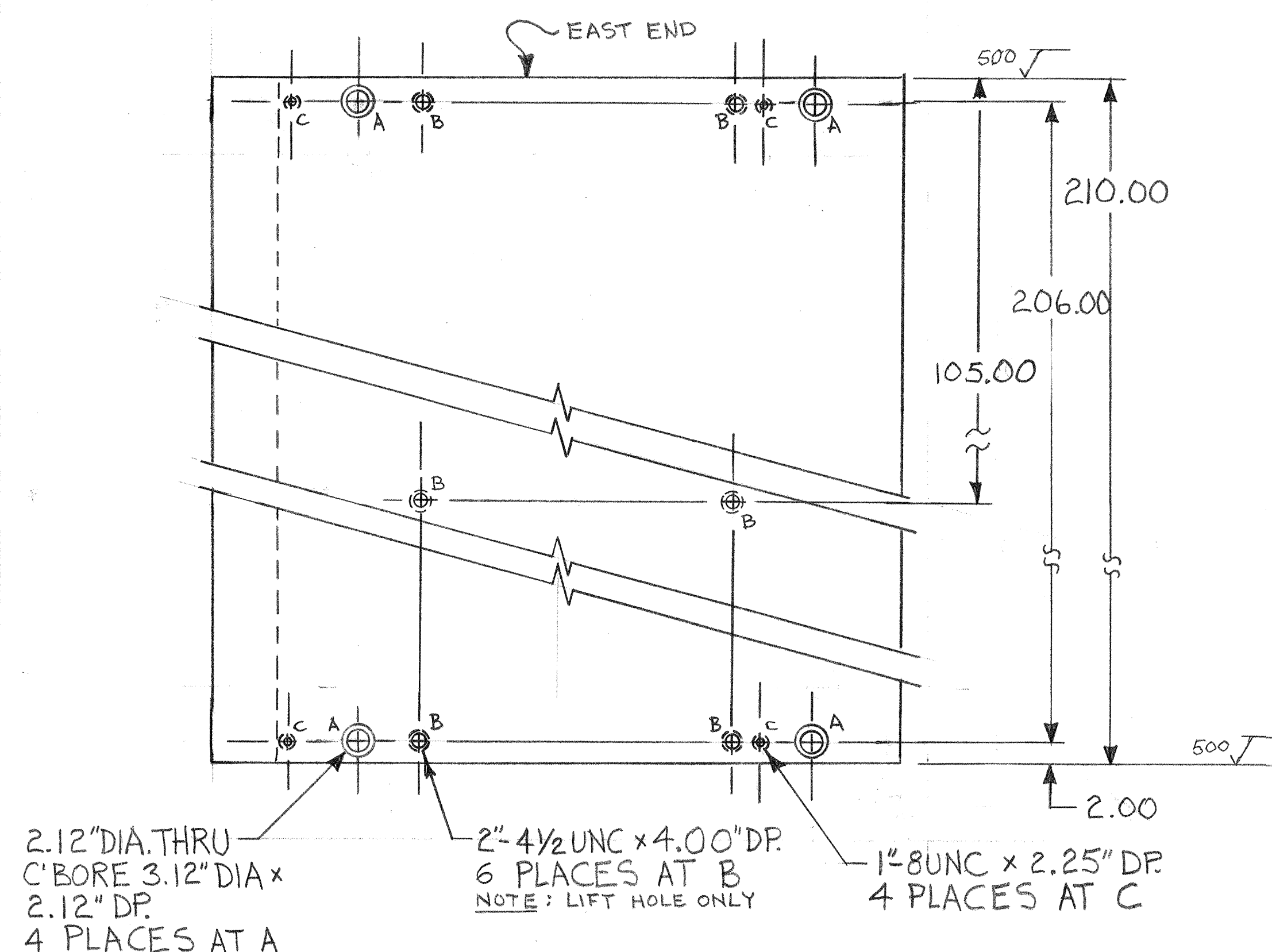
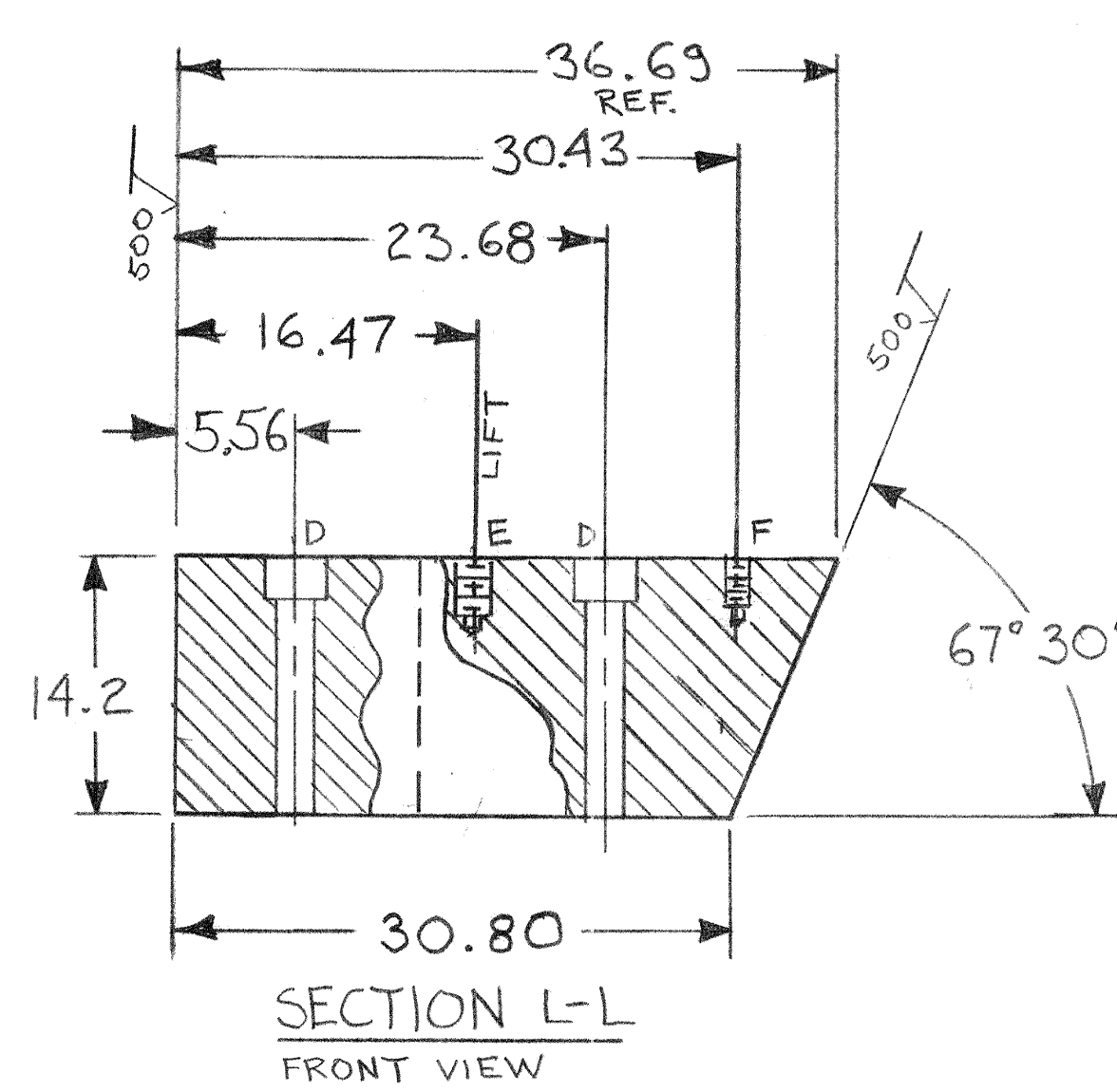
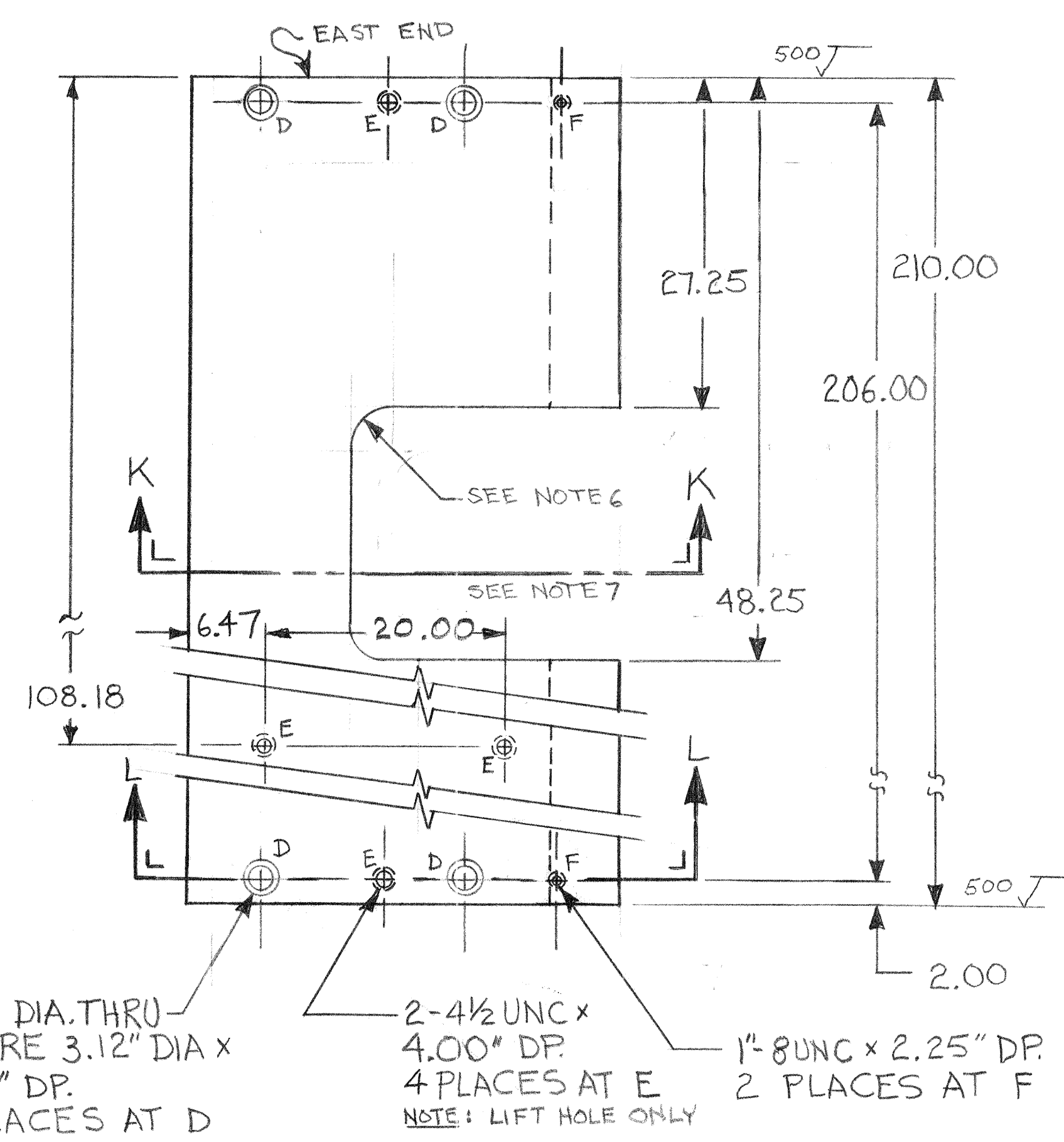


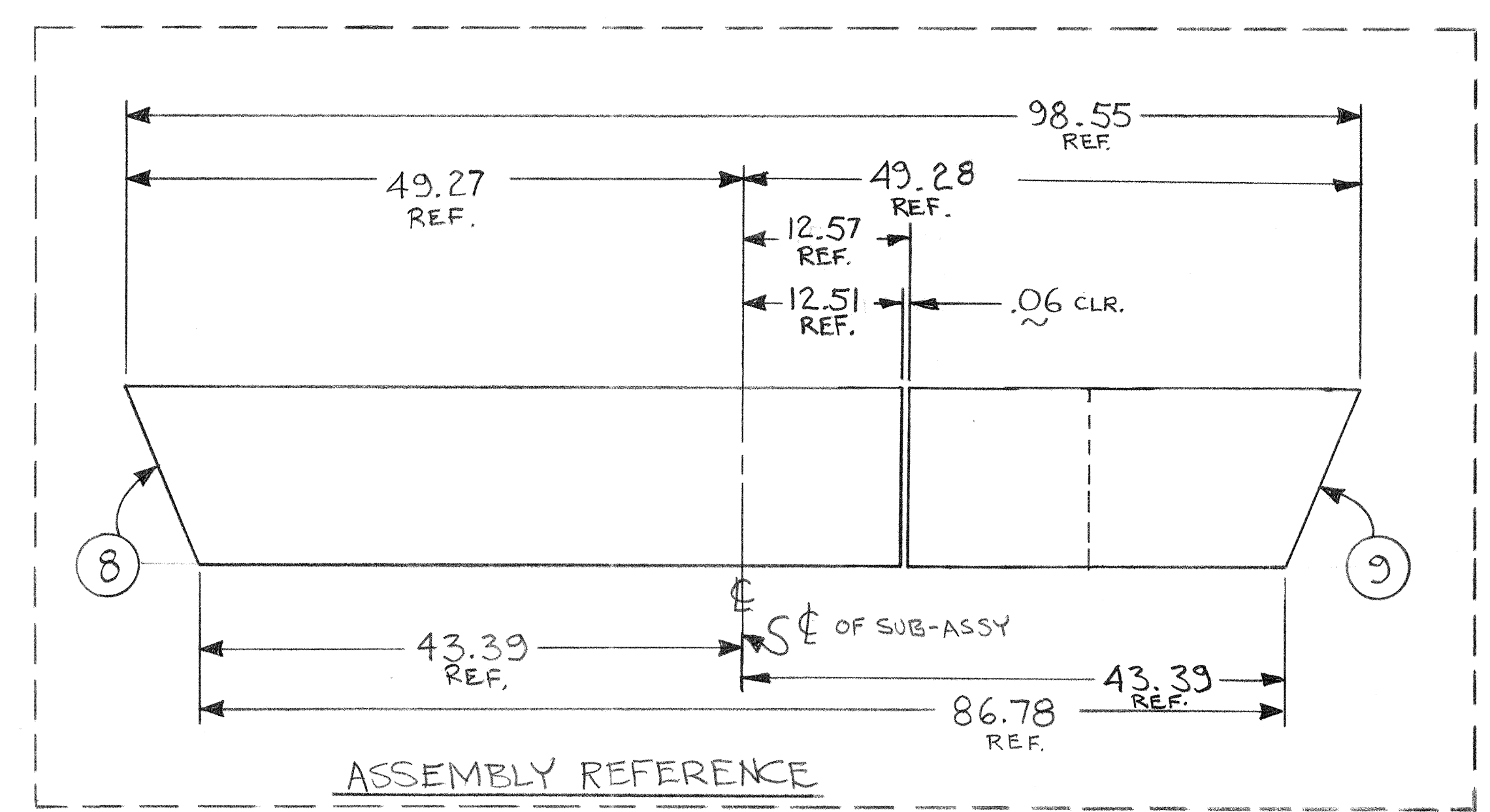
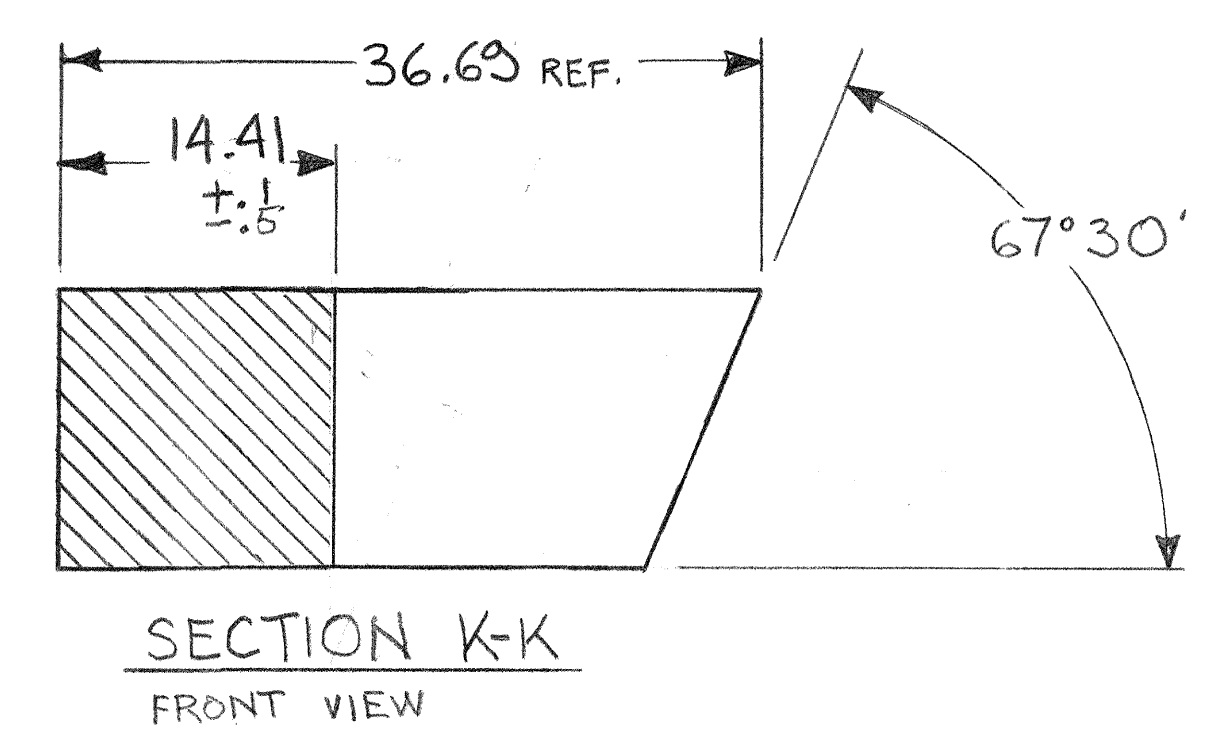
REV.	ZONE	DESCRIPTION	DATE	BY
A		GENERAL REVISIONS TMK	5/9/86	EN
B		DIMS. OF SLOT MADE LARGER TMK	8/21/86	EN
C		MANY DIMENSIONAL CHANGES. TMK	11/20/86	EN



⑧ OUTER MUON STEEL-I, (TOP)
 SCALE: 1:10 WT.: 49,700 lbs.
 MAT'L: LOW CARBON STEEL WEDGE SHAPED PIECE TO BE MADE FROM SCRAP FROM ITEMS ⑦, ⑪ OR ⑫ OR NEW MATERIAL (CORNELL SUPPLIED MATERIAL)
 QTY.: 1 REQ'D
 NOTE: DISREGARD NOTES 6 & 7



⑨ OUTER MUON STEEL-II, (TOP)
 SCALE: 1:10 WT.: 27,200 lbs.
 MAT'L: LOW CARBON STEEL MAKE FROM SCRAP FROM ITEM ⑥, ⑫ OR ⑬ (CORNELL SUPPLIED MATERIAL)
 QTY.: 1 REQ'D
 NOTE: DISREGARD NOTES 3 & 4



- NOTCH MAY BE FLAME CUT OR SAWED.
- RADIUS = 0" MIN. TO 3.00" MAX (PREFERABLE)
- ADDITIONAL TAPPED HOLES IN ENDS OF SLABS ONLY : MAY BE MACHINED AND LEFT REMAINING BY THE FABRICATOR FOR CONVENIENCE IN HANDLING.
- GAP BETWEEN PIECES NOT TO EXCEED .06"
- GRIND EXCESS WELD MATERIAL FLUSH ±.06"
- ALL TAPPED HOLES TO BE CLASS 2B OR BETTER.
- BREAK ALL SHARP EDGES 45° x .03"

NOTES:

D 6052-303 C	ITEM	DWG. NO.	DESCRIPTION	Q1	Q2	Q3	REMARKS	REV.
	CORNELL UNIVERSITY, ITHACA, NY LABORATORY OF NUCLEAR STUDIES CLEO II- MAGNET YOKE, MK 4 TOP SLAB (OUTER MUON)							
	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES ARE: 1 PLACE DECIMALS ±.1 2 PLACE DECIMALS ±.03 3 PLACE DECIMALS ±.010 FRACTIONS: ANGLES ±0°10' ALL SURFACES ✓							
	DRAWN BY: TMK DRAWN FOR: NORDBERG DATE: 1/22/86 SCALE: 1:10 D 6052-303 REV. NO. 9 CONT. ON 10							