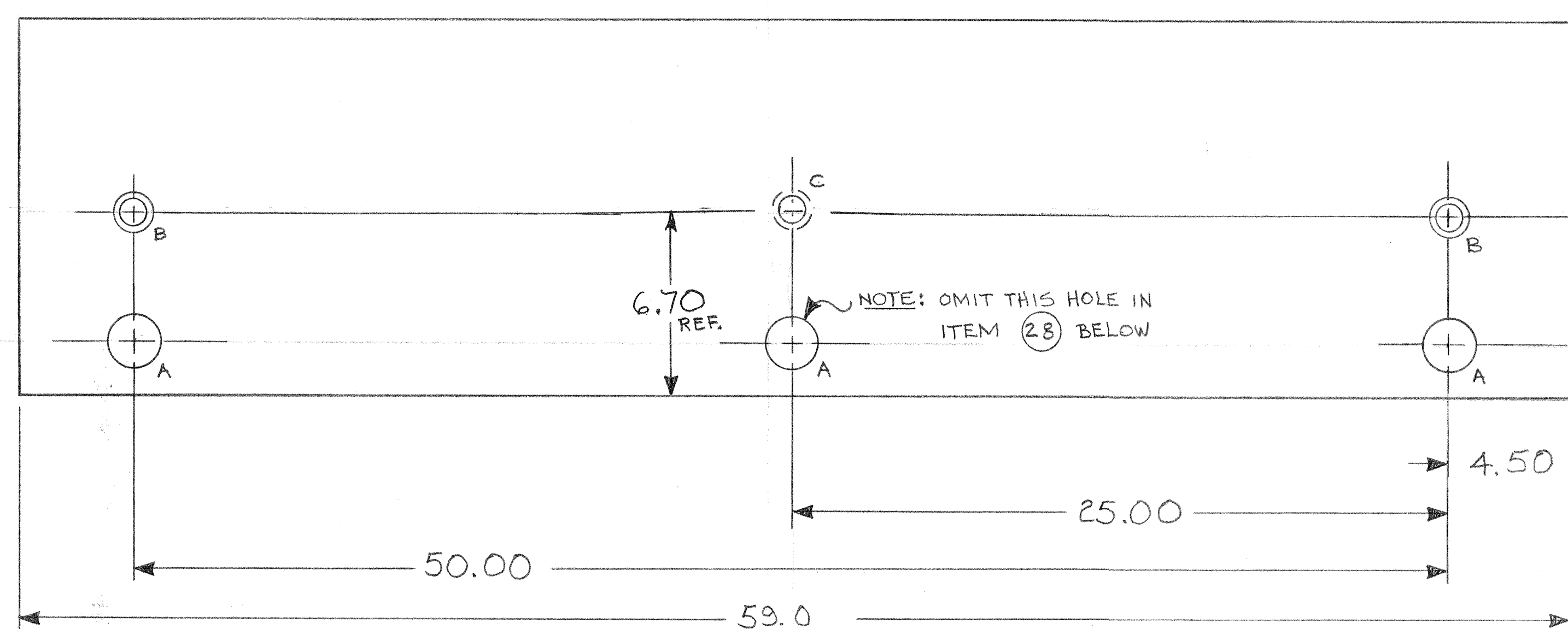
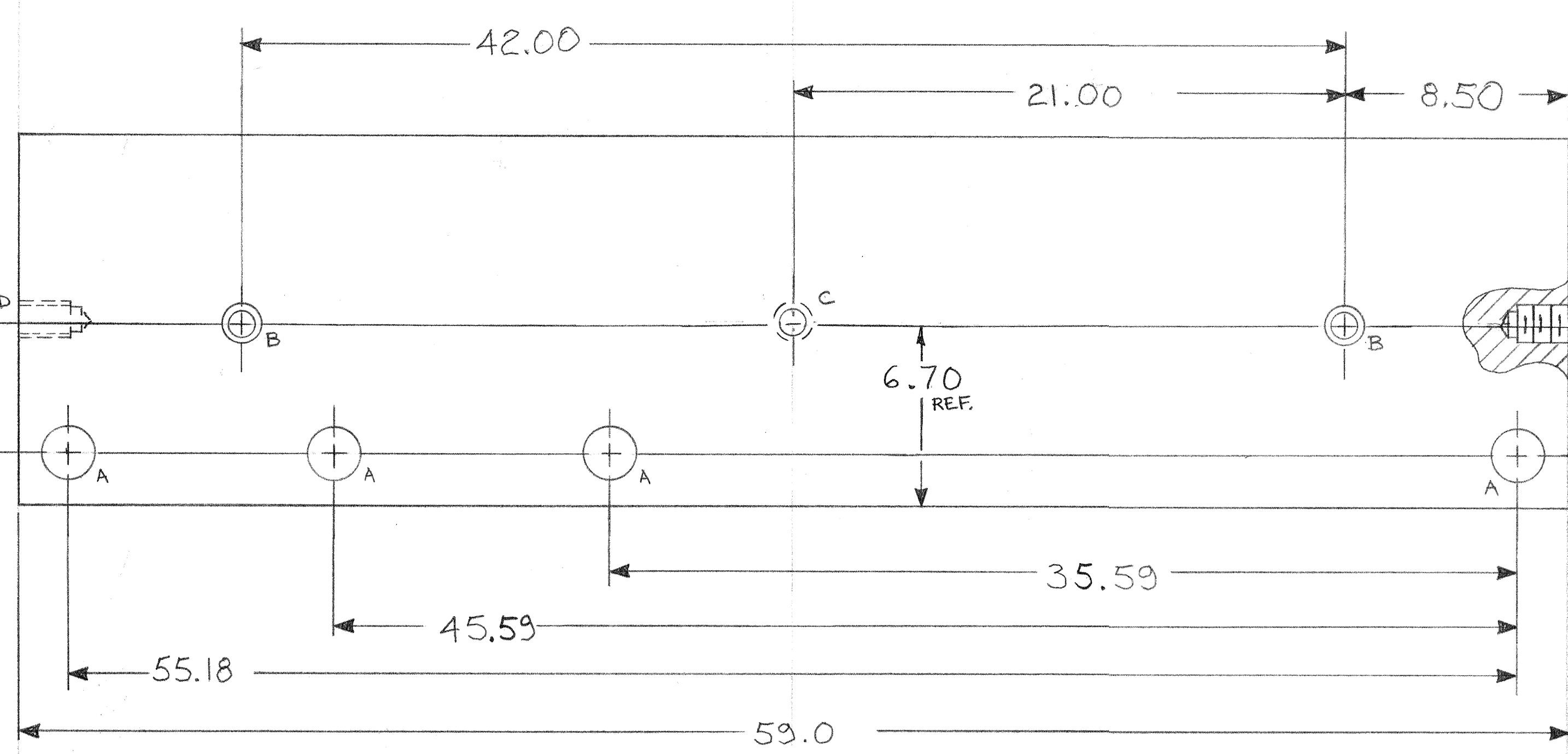


REV.	ZONE	DESCRIPTION	DATE	APP.
A		GENERAL REVISIONS	TMK	5/2/86
B		MANY DIMENSIONAL CHANGES	TMK	10/3/86



(27) RETURN YOKE SPACER (TOP)
 SCALE : 1:4
 MAT'L : LOW CARBON STEEL (CORNELL SUPPLIED MATERIAL OR NEW MATERIAL PURCHASED BY VENDOR.)
 QTY. : 2 REQ'D.
 WT. : 780 lbs.

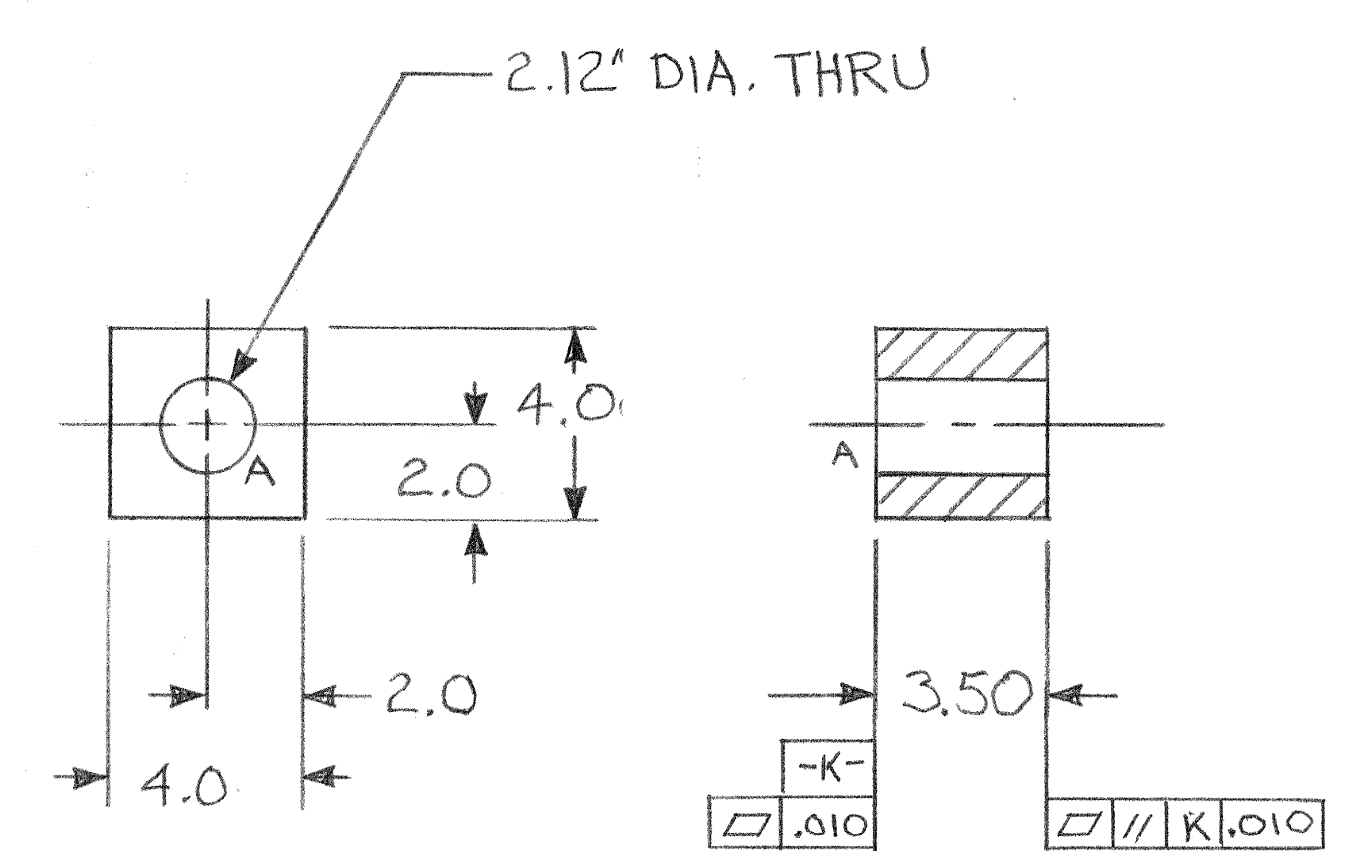
(28) RETURN YOKE SPACER (BASE)
 SAME AS ITEM (27) BUT OMIT HOLE AS LABELED ABOVE
 QTY. : 2 REQ'D.



(29) RETURN YOKE SPACER (SIDE), I
 SCALE : 1:4
 MAT'L : LOW CARBON STEEL (CORNELL SUPPLIED MATERIAL OR NEW MATERIAL PURCHASED BY VENDOR.)
 QTY. : 6 REQ'D.
 WT. : 780 lbs.

(30) RETURN YOKE SPACER (SIDE), II
 SAME AS ITEM (29) BUT B HOLES TO BE COUNTER BORED ON FAR SIDE.
 QTY : 6 REQ'D.

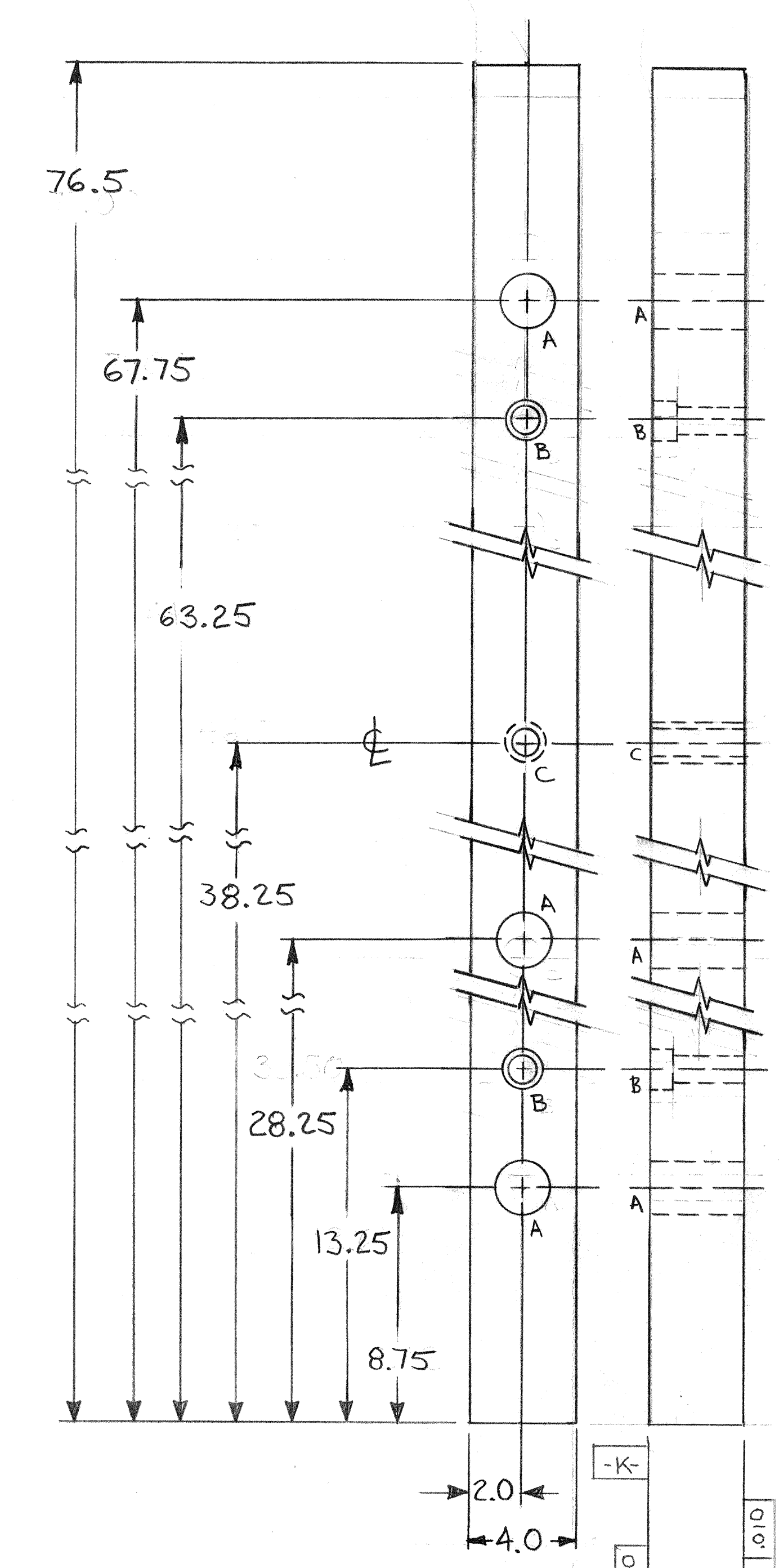
GENERAL NOTES:
 1. IF CORNELL SUPPLIED STEEL IS USED IT IS NOT REQUIRED THAT THE 4.00" DIA HOLES EXISTING IN IT BE FILLED.
 2. ALL TAPPED HOLES TO BE CLASS 2B OR BETTER.
 3. FINISH ON MACHINED SURFACES = 500μ INCH.
 4. BREAK ALL SHARP EDGES 45° X .03".



(31) SLAB SPACER (TOP AND SIDE)
 SCALE : 1:4
 MAT'L : HOT OR COLD ROLLED STEEL
 QTY. : 56 REQ'D.
 WT. : 13 lbs.

NOTE: SEE NOTE 3

HOLE	SIZE
A	2.12" DIA THRU
B	1.06" DIA THRU C'BORE 1.56" DIA X 1.06" DP.
C	1 1/2-6 UNC TAP THRU LIFT HOLE ONLY
D	1 1/2-6 UNC X 2.50" DP. LIFT HOLE ONLY



(32) SLAB SPACER (BASE)
 SCALE : 1:4
 MAT'L : LOW CARBON STEEL (CORNELL SUPPLIED MATERIAL OR NEW MATERIAL PURCHASED BY VENDOR.)
 QTY. : 2 REQ'D.
 WT. : 300 lbs.

D 6052-303 B

ITEM	QTY.	DESCRIPTION	Q1	Q2	Q3	REMARKS	REV.
1	1	CLEO II - MAGNET YOKE, MK 4					
2	1	SLAB SPACERS					

CORNELL UNIVERSITY, ITHACA, NY
 LABORATORY OF NUCLEAR STUDIES
 DRAWN BY: TMK
 CHECKED BY: NORBERG
 DATE: 2/5/86
 SCALE: 1:4
 D 6052-303 B
 SHEET NO. 18 OF 18