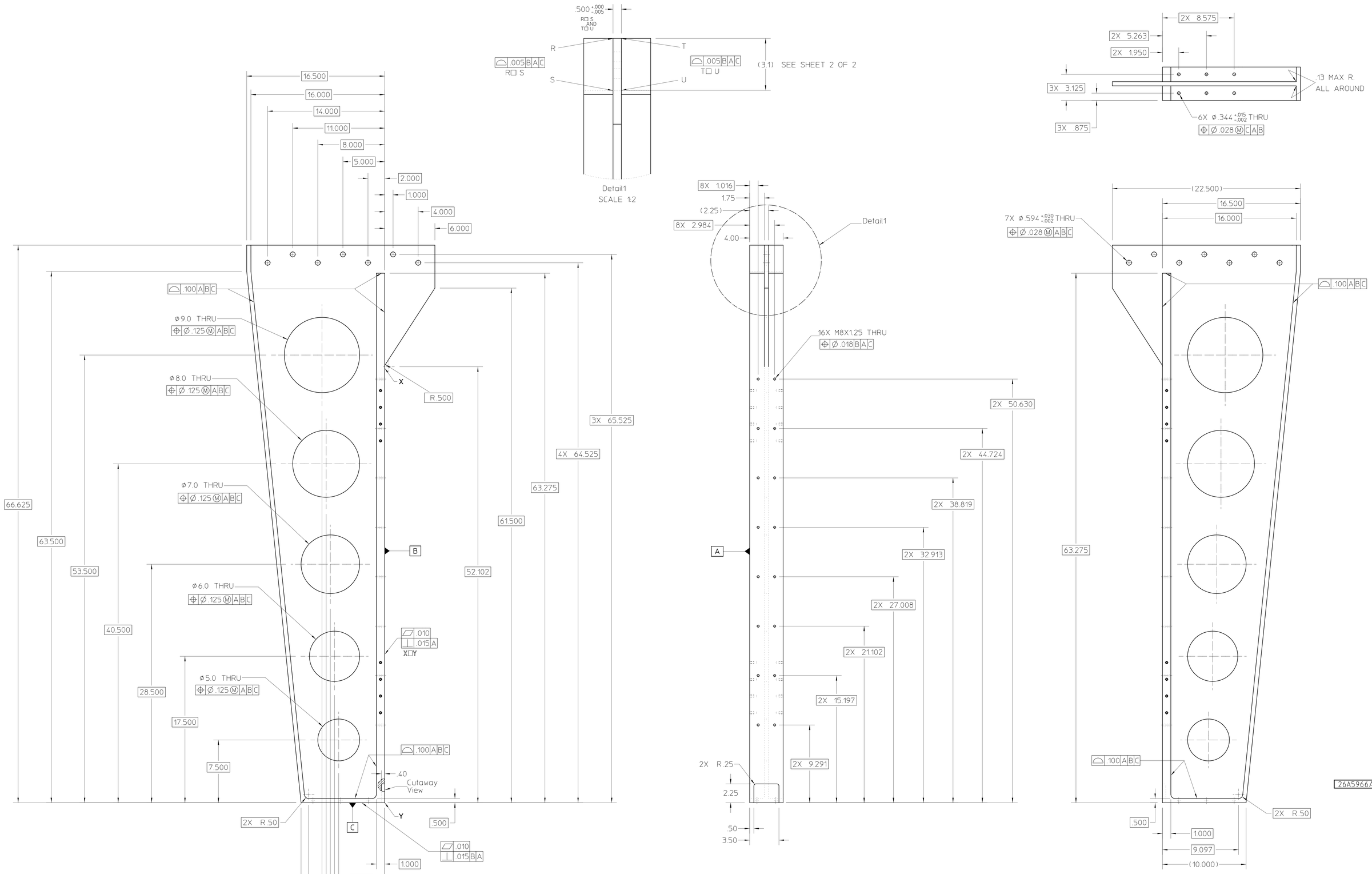

NOTES: (UNLESS OTHERWISE SPECIFIED)

1. SURFACE FINISH: BLACK ANODIZE
2. SHADED AREA IS THE ZONE BETWEEN R AND S
3. SHADED AREA IS THE ZONE BETWEEN T AND U
4. ALL DIMENSIONS ARE IN INCHES. REFERENCE DIMENSIONS ARE SHOWN IN PARENTHESIS.
5. NOT ALL HIDDEN LINES SHOWN.

REV	ZONE	CHANGES	DWG BY	DATE	CHK BY	DATE	APP BY	DATE

MAT 2: . — NOTES:

MAT 1: PLATE, ALUMINUM 6061 T-6 — NOTES:

UNLESS OTHERWISE SPECIFIED
TOL FRACTIONS
.X ± .1 — FRAC. ± -
.XX ± .02 — ANGLES ± .5°
.XXX ± .010 — FINISH 125√
THREADS ARE CLASS 2
CHAMFER ENDS OF ALL SCREW THREADS 30° CUT 1.5 PITCH THRD RELIEF WITH ROUND NOSE TOOL ON MACHINE CUT THREADS.
BREAK EDGES .016 MAX. ON MACHINED WORK
REMOVE BURRS WELD SPLATTER & LOOSE SCALE
REFERENCES: ANSI Y14.5 & B46.1

SHOP ORDERS
ACCT. NO. — SERIAL NO.
DATE ISSD — DATE REQD — NO. REQD
DELIVER TO — IDENT METH — SEE NOTES
SURFACE TREATMENT: SEE NOTES
DWG BY: ajdemell — DATE: 03-28-2003
CHK BY: kelez — DATE: 04-10-2003
APP BY: kelez — DATE: 04-10-2003

LAWRENCE BERKELEY LABORATORY
UNIVERSITY OF CALIFORNIA-BERKELEY
LIGHT SOURCE - BEND MAGNET BEAMLINES
BL 12.3.1 END STATION
GANTRY ASSY - GANTRY SIDE FRAME

PATENT CLEAR	DWG. TYPE	SHOWN ON	SCALE 1 : 4	DO NOT SCALE PRINTS
	DETAIL			
MICROFILMED	DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO. 26A5966	SIZE A	REV.
	-	AL6193		

SHEET 1 OF 2

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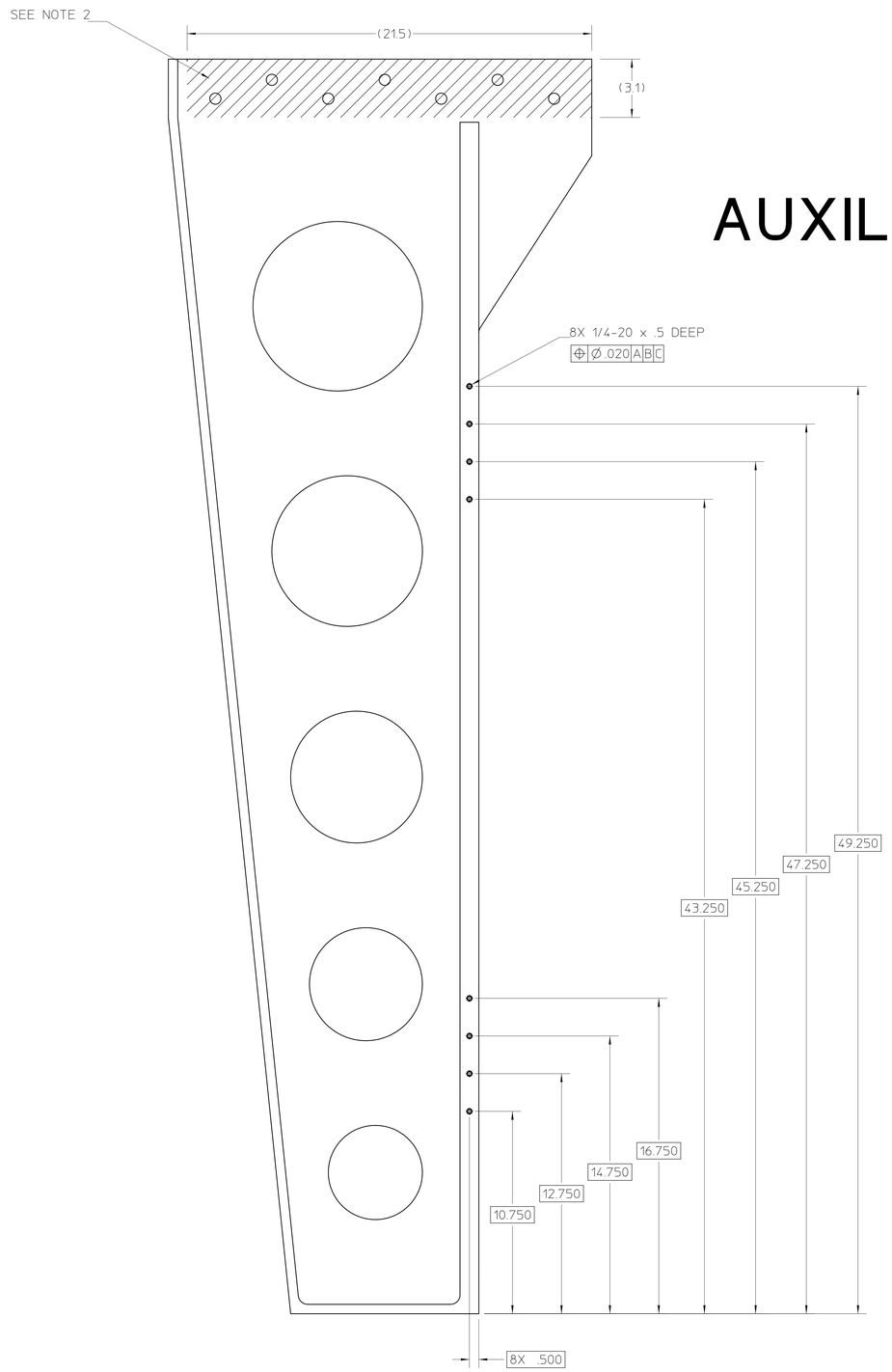
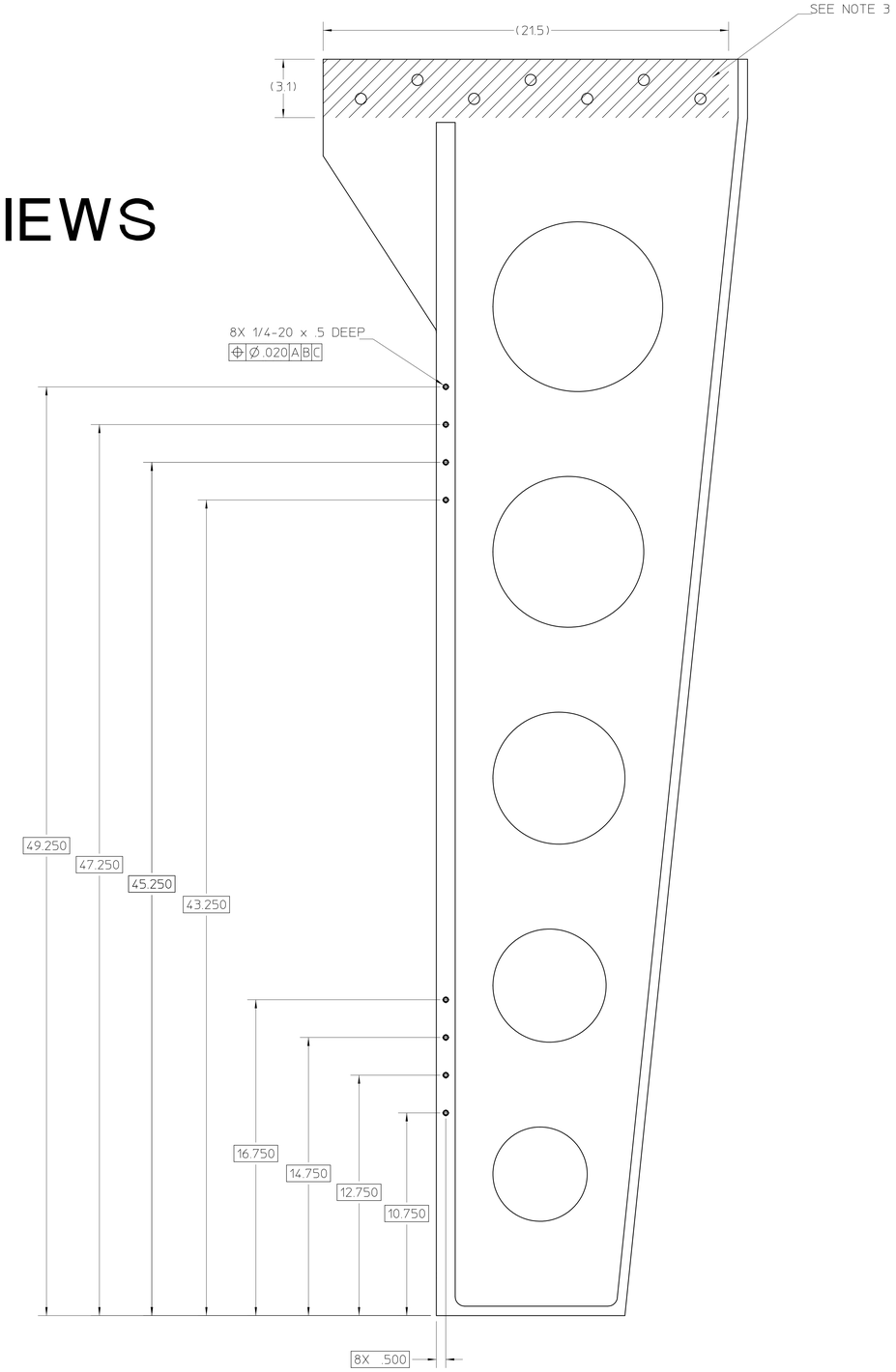
AUXILIARY VIEWS





26A5966A

REV	ZONE	CHANGES	DWG BY	DATE	CHK BY	DATE	APP BY	DATE	

UNLESS OTHERWISE SPECIFIED
TOLERANCES: X ± – FRAC. ± – ; .XX ± – ANGLES ± ° ; .XXX ± – FINISH 125√
THREADS ARE CLASS 2
CHAMFER ENDS OF ALL SCREW THREADS 30° OF 1.5 PITCH THRD RELIEF WITH ROUND NOSE TOOL ON MACHINE CUT THREADS.
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REMOVE BURRS WELD SPLATTER & LOOSE SCALE
REFERENCES: ANSI Y14.5 & B46.1.

SHOP ORDERS
ACCT. NO. | SERIAL NO.
DATE ISSD. | DATE REQD. | NO. REQD.
DELIVER TO | IDENT. METH. | SEE NOTES
SURFACE TREATMENT SEE NOTES
DWG BY ajdemell | DATE 03-28-2003
CHK BY kelez | DATE 04-10-2003
APP BY kelez | DATE 04-10-2003

MAT 2: . | NOTES:
MAT 1: PLATE, | NOTES:

LAWRENCE BERKELEY LABORATORY
UNIVERSITY OF CALIFORNIA-BERKELEY
LIGHT SOURCE - BEND MAGNET BEAMLINES
BL 12.3.1 END STATION
GANTRY ASSY - GANTRY SIDE FRAME

PATENT CLEAR	DWG TYPE	SHOWN ON	SCALE 1 : 3	DO NOT SCALE PRINTS
MICROFILMED	DESIGN ACCT. NO. –	CATEGORY CODE AL6193	DWG NO. 26A5966	SIZE A	REV.

SHEET 2 OF 2

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