



ESTIMATED COSTS:  
 PRECISION PLASMA LLC GANTRY KIT \$4195  
 BLADERUNNER SERVO CONTROLS \$3250  
 SPEED DEMON 35 RAILS AND CARRIAGES \$1500  
 1200LBS STEEL \$1200  
 6X12 TOTAL \$10,145  
 OPTIONAL:  
 3.5" ROUTER MOUNT FOR 2HP ROUTER +\$100

DETAIL A  
 SCALE 1 : 7

4" WATERBED

4X4 TUBING

SERVO MOTOR AND PLANETARY GEARBOX

BALLSCREW Z AXIS

CANDCNC SERVO CONTROLS

JFLO CABLE CARRIER

DETAIL B  
 SCALE 1 : 7

TOLERANCES +/- UNLESS OTHERWISE SPECIFIED		MACHINING	WELDING	FABRICATING	FINISH REQUIREMENTS	USED ON REFERENCE MACHINE/DRAWING:
	DECIMAL	.03, .005	.13	.06		
	ANGLE					
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	SCALE:	1:14	SIZE: <b>B</b>	DATE	NAME	MATERIAL:
	UNITS:	INCHES	DRAWN	2/4/17	RWC	
	SOLIDS (Y/N):	Y	CHECKED			
PRECISION PLASMA LLC.	TITLE:	MAGNUM VI GANTRY KIT 6X12 TABLE			DRAWING NUMBER:	REV.
					<b>MAGNUM VI</b>	SHEET 1 OF 1