

Tracking Costs

Tracking	2494.9 Channels	23800	
Wires	Central Drift Chamber (CDC)	5200	
	Forward Drift Chamber (FDC)	16600	
	Barrel Vertex Tracker (BVT)	2000	
Materials	Item	Number	Unit Cost (\$)
	Straws (CDC)	5200	10
	Wire		
	Feed through (CDC)	12000	3
	HV cables	250	100
	Signal cables	1085	100
	Prints		
	Preamps	17324	20
	Frames, endplates		
	Misc. parts		
	Support frame material		
	Calibration		
SubTotal			1038
Labor	Item	Number	Unit Cost (\$)
	Technician Yrs	14	30000
	Machinist Wks	120	1500
	Student Hrs	17000	9
	Engineer weeks	10	2500
	Shipping		
	Subtotal (Fringe)		
	Fringe (%)		25
	Subtotal (Overhead)		
	Overhead (%)		55
SubTotal			1457
Total			2495

