

M.P.A.C.T. - Fire Alarm

<Project Title Goes Here>

Part Name	Qty	Labor Per Unit	Labor Code	Total Labor Hours
Fire Alarm Boxes				
4" Square 2 1/8" Deep Box w/ 3/4" KO	159	0.023	E	3.657
4" Square Ext Ring				
Red Blank Box Cover	159	0.01	E	1.59
Caddy 812MB18A Helicopter Bracket	159	0.078	E	12.402
Sub Total: 18				

Conduit				
Red EMT - 3/4"	4310	0.032	C	137.92
1/2" Steel Flex (70% of boxes get 6' whip)				Sub Total: 138

Couplings				
3/4" SS Coupling	430	0.04	E	17.2
Sub Total: 18				

Connectors				
3/4" Insulated Throat SS Connector	318	0.032	E	10.176
1/2" Steel Flex Connector (2 per 70% of boxes)				Sub Total: 11

Hangers				
Caddy K-12 Batwing	347	0.08	C	27.76
Caddy 4Z34812M Batwing/Clamp (1 per every box)				
Uni Strut Strap 3/4" (10% of Caddy K-12)				
Washer - 1/4"	318	0.016	C	5.088
Hex Nut - 1/4"	318	0.02	C	6.36
Hilti X-HS W6 MX #228341 - 1/4"	347	0.078	C	27.066
Threaded Rod - 1/4"	1590	0.025	C	39.75
Sub Total: 107				

Code 01 | Empty Raceway | Grand Total: 292

Code 01 w/ 0.82 Labor Factor: 240