



SR #	CSI SECT	DESCRIPTION	Drawing Reference	QUANTITY	WASTAGE (10%)	QTY WITH WASTAGE	UNIT OF MEASUREMENT	UNIT COST	TOTAL ITEM COST	TOTAL TRADE COST	
DIV 21		FIRE SUPPRESSION								\$	33,518
1		PUMP 208V 500 GPM Fire Pump Type FP MODEL : 4X4X9.5F SERIES : 1580		1	0%	1	ea	\$ 290.00	\$ 290.00		
2		208V 8 GPM Jockey Pump Type JP MODEL : CR(E)3-8		1	0%	1	ea	\$ 280.00	\$ 280.00		
		PIPING									
3		1" Sprinkler Pipe		2029	10%	2232	lf	\$ 3.20	\$ 7,141.20		
4		1-1/2" Sprinkler Pipe		416	10%	457	lf	\$ 3.60	\$ 1,646.96		
5		2" Sprinkler pipe		669	10%	735	lf	\$ 4.40	\$ 3,236.12		
6		2-1/2" Sprinkler Pipe		41	10%	45	lf	\$ 4.60	\$ 206.55		
7		3" Sprinkler Pipe		450	10%	495	lf	\$ 5.40	\$ 2,670.98		
8		4" Sprinkler Pipe		58	10%	64	lf	\$ 7.00	\$ 449.06		
9		6" Sprinkler Pipe		87	10%	96	lf	\$ 9.00	\$ 865.26		
		SPRINKLER HEADS									
10		Sprinkler head G4A		35	0%	35	ea	\$ 35.00	\$ 1,225.00		
11		Sprinkler head GFR		149	0%	149	ea	\$ 37.00	\$ 5,513.00		
12		Sprinkler head RFC49		164	0%	164	ea	\$ 39.00	\$ 6,396.00		
13		Sprinkler head F1RES44		83	0%	83	ea	\$ 35.00	\$ 2,905.00		
		VALVE									
14		6" Check Valve w/3/4" Auto Drip Balldrip		1	0%	1	ea	\$ 70.00	\$ 70.00		
15		2" Chute Sprinkler Control Valve Assembly w/TS		1	0%	1	ea	\$ 25.00	\$ 25.00		
16		4" SP/SD Riser Control Valve w/TS		7	0%	7	ea	\$ 45.00	\$ 315.00		
17		2-1/2" FHV w/Cap/Chain		6	0%	6	ea	\$ 40.00	\$ 240.00		
18		Firehose cabinet FHC		1	0%	1	ea	\$ 43.00	\$ 43.00		
<b>SUB TOTAL</b>									\$ 33,518	\$ 33,518	
<b>OVERHEAD &amp; PROFIT (25%)</b>									25%	\$ 8,380	\$ 8,380
<b>TOTAL BID</b>									\$ 41,898	\$ 41,898	
PREPARED FOR : xyz											
PREPARED BY : Blue Estimating											
Notes											
This estimate is based on real market prices that are regularly updated by our team persons through market surveys.											