

01.01.00	Zorro Ranch and Wireless Ethernet and Router Proposal		\$0.00		\$0.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.01.01	Engineering and System Design Work		\$0.00		\$0.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	24.0	\$3,000.00
01.01.02	Project Mangement		\$0.00		\$0.00		\$0.00	\$0.00	20.0	\$2,500.00		\$0.00		\$0.00		\$0.00		\$0.00
01.01.03	Equipment Ordering and Inventory	4.0	\$300.00		\$0.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.01.04	Staging for the Adtran 4430 Router		\$0.00		\$0.00	8.0	\$760.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.01.05	Staging for the Radwin 2000 C Link		\$0.00	4.0	\$340.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.01.06	Staging for the Ruckus Wireless Equipment		\$0.00	4.0	\$340.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.02.00	Deploy to Zorro Ranch and Install Radwin Link at the Equipment Bldg (2 Installers and 1 Tech)		\$0.00		\$0.00		\$0.00	\$0.00		\$0.00	6.0	\$0.00	180.0	\$225.00		\$0.00		\$0.00
01.02.01	Pull Cat5e from Pole to Frame Inside Fire Station	2.0	\$150.00		\$0.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.02.02	Install Indoor Frame at the Fire Station	4.0	\$300.00		\$0.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.02.03	Install Radwin Radio and Pole Mount Hardware	6.0	\$450.00		\$0.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.02.04	Install Pole Ground Rod and cables	4.0	\$300.00		\$0.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.02.05	Install Adtran L3 Switch at Fire Station		\$0.00	2.0	\$170.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.02.06	Install Ruckus Zone Director in the Fire Station with UPS		\$0.00	2.0	\$170.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.02.07	Remove Adtran WAP and antennae from the Fire Station Top Level	4.0	\$300.00	4.0	\$340.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.02.08	Run outdoor Cat5e for Ruckus AP1 & AP2 back to the Wall Mount Swing out Frame	4.0	\$300.00	4.0	\$340.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.03.00	Deploy to Zorro Ranch to Install Radwin Link at the HVAC (2 Installer and 1 Tech)		\$0.00		\$0.00		\$0.00	\$0.00		\$0.00	6.0	\$0.00	180.0	\$225.00		\$0.00		\$0.00
01.03.01	Install Indoor Frame at the HVAC Building	2.0	\$150.00	2.0	\$170.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.03.02	Install Radwin Radio and Pole Mount Hardware at HVAC	6.0	\$450.00	2.0	\$170.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.03.03	Install Router in the Main House Lower Level and Test Connections		\$0.00	2.0	\$170.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.03.04	Install Transient Protection and all Grounding for Pole and Inside Frame	2.0	\$150.00	2.0	\$170.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.03.05	Pull Cat5e and mount Ruckus AP4 at the HVAC Buiding	2.0	\$150.00	2.0	\$170.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.04.00	Deploy to Zorro Ranch to Install Alvarion and Panel at the HVAC (2 Installer and 1 Tech)		\$0.00		\$0.00		\$0.00	\$0.00		\$0.00	6.0	\$0.00	180.0	\$225.00		\$0.00		\$0.00
01.04.00	Install 90 Degree Panel Antenna for Alvarion on Pole and Relocate Radio	4.0	\$300.00	2.0	\$170.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.04.04	Install Ethernet Switches and IP Phones at each location specified		\$0.00		\$0.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.04.05	Make all Final Equipment Connections at the Open Frame Rack in the Fire Station and Test VoIP Phones and Internet Access		\$0.00	4.0	\$340.00		\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
01.05.00	Deploy to Site to Test and Sign Off with Customer	6.0	\$450.00	6.0	\$510.00		\$0.00	\$0.00		\$0.00	4.0	\$0.00	90.0	\$112.50		\$0.00		\$0.00
Totals		50.0	\$3,750.00	42.0	\$3,570.00	8.0	\$760.00	\$0.00	20.0	\$2,500.00	22.0	\$0.00	630.0	\$787.50	0.0	\$0.00	24.0	\$3,000.00