

FINANCE DEPARTMENT PURCHASING DIVISION MUNICIPAL BUILDING 630 EAST HOPKINS STREET SAN MARCOS, TEXAS 78666

# CONTRACT AWARD

This contract is entered into between San Marcos, Texas and the contractor named below, pursuant to V.T.C.A Local Government Code, 252.021 as amended, in accordance with the attached DIR Terms, Conditions, and Provisions and attached proposal dated 5/3/2018 and incorporated herein.

5/5/2010 and incorporated herein.						
CONTRACT NO. & NAME:	P	URCHASING CONTACT:	CONTRA	ACT START DATE:		
#218-266 Water Tower/Lift Stations Security DIR-TSO-3430		Charles Blue, III Contract Administrator 12-393-8164	June 1, 2018			
CONTRACT AMOUNT:	D	DELIVERY DATE OR TERM OF CONTRACT:				
\$110,994.96	Jı	une 1, 2018				
CONTRACTOR:	A	AWARDED AS TO ITEMS:				
Knight Security Systems 4509 Freidrich Lane, Suite 110 Austin, TX 78744 Kevin Garlick or Bob Minchew kgarlick@knightsecurity.com Telephone: 512-486-9186	A	All				
REMARKS:						
User Department Contract Administration Denise Pfeil, IT Business Systems An Information Technology 630 E. Hopkins San Marcos, Texas 78666 Office: 512-393-8119  DPfeil@sanmarcostx.gov						
BY EXECUTION OF THIS CONTRACT BELOW, CON	NTRACTOR AGREES	TO ALL ITS TERMS, CONDITIONS PROV	VISIONS AND	SPECIFICATIONS.		
AWARDED VENDOR AUTHORIZED SIG	NATURE:	CITY MANAGER SIGNATURE: X				
TYPED NAME:		TYPED NAME: Bert Lumbreras				
TITLE:	DATE:	TITLE: City Manager		DATE:		



Proposal: 6154-1-0

# Water Tower and Lift Stations

Prepared for: Denise Pfeil

**City of San Marcos** 630 E Hopkins St San Marcos TX, 78666

E dpfeil@sanmarcostx.govW (512) 393-8119M (512) 787-8975

Proposal Issued: 5/3/2018

Proposal Valid To: 6/2/2018

## DESCRIPTION

#### **CLIENT INFORMATION**

**Name: City of San Marcos** 

SiteBilling630 E Hopkins St630 E Hopkins StSan Marcos, TX 78666San Marcos, TX 78666

Contact
Denise Pfeil, IT Business Systems
Analyst
P (512) 393-8119
E dpfeil@sanmarcostx.gov

**PROJECT NAME: Water Tower and Lift Stations** 

### **PROJECT SCOPE**

**DIR-TSO-3430** 

Knight Security Systems (KSS) will provide and install Video Surveillance and Access control for Water and WasteWater stations. System installation includes hardware, system licenses, programming, and configuration unless otherwise stated.

Facility	Cameras	Card Readers
Lift Station #1 / WQ - Main Lift	4	2
Lift Station #11 - N LBJ	2	0
Lift Station #14 - River RD	2	0
Lift Station #51 - CottonWood	2	1
Lift Station #52 - San Marcos RD	2	1
Water Station #100 - Sprinlake	2	1
Water Station #100 - Springlake Tower	2	0
Water station #101 - RR12	2	1
Water Station #103 - Comanche Tank	2	1
Water Station #104 - Cottonwood Tank	2	1
Water Station #105 - Comanche Well	2	1
Water Station #108 - Kingswood	2	1
Water Station #110 - McCarty	4	2
Water Station #113 - Sogaus	4	2
Water Station #116 - Oakridge	4	1
	38	15

## **Access Control System**

KSS will furnish and install the following:

- Add to S2 access control server (existing)
- One access control panel
- One lock power supply
- Each door will have the following installed:
  - o One card reader
  - o One door position sensor

- One request-to-exit motion sensor
- Electrified locking hardware
- Initial programming will include:
  - o Door enrollment into one main access level and time schedule
  - Two system user levels
  - o Three time schedules
  - One access level
  - Seven holiday days

Door fit and finish provided by General Contractor or hardware trade. KSS cannot provide services to correct alignment issues and will not modify doors, frames, or hardware for the purpose of correct operation of the door. Each device will include the necessary mounting hardware, license and one year manufacturer software license support.

#### Video Surveillance System

KSS will furnish and install the following:

- One 128GB on-board Micro SD card for Edge storage on each exterior camera
- One 32GB on-board Micro SD card for Edge storage on each interior camera
- One ZyXel 8 port POE switch per building
- One open frame wall mount rack per building
- One 1000VA UPS Battery backup unit
- Two exterior cameras with mount at the following locations:

Lift Station #11 - N LBJ
Lift Station #14 - River RD
Lift Station #51 - CottonWood
Lift Station #52 - San Marcos RD
Water Station #100 - Sprinlake
Water Station #100 - Springlake Tower
Water station #101 - RR12
Water Station #103 - Comanche Tank
Water Station #104 - Cottonwood Tank
Water Station #105 - Comanche Well
Water Station #108 - Kingswood

• Four exterior cameras at the following locations:

Lift Station #1 / WQ - Main Lift	
Water Station #110 - McCarty	
Water Station #113 - Sogaus	
Water Station #116 - Oakridge	

- Initial programming will include:
  - Enrolling the cameras and setting up basic motion detection
  - One administrative account
  - o One view only account
  - o Estimated days of storage 30
  - o 1080p at H.264 and 10 FPS
  - o Calculations are based on 40% motion detection or event recording

#### **Customer Provided Items**

- Electronic drawing files of the plans and approval of device layout
- Individual logins for personnel at each location for each system
- Assigning different schedules and access levels to the access control doors

- Existing client workstations that meet the system minimal requirements
- Wall space and 3/4" plywood backboard for wall mount units
- Network configurations for connection of devices to Customer's network
- 120VAC by a certified electrician for all security devices where needed
- Exterior and fire partition penetrations where needed
- A dry contact connection from the fire system for fire drop out

#### **Finance**

Purchaser hereby agrees to pay KSS the following terms:

The Customer is required to pay every invoice in full within 30 days of receiving the invoice.

Project Milestones and Invoicing Procedures

- An initial investment of 50% of the total project for mobilization is due and payable within 15 days of authorizing Knight's Customer Service Agreement (CSA)
- The remaining balance is due and payable in monthly progress payments based upon material delivered or work completed

Refer to the Standard Terms and Conditions sections 8H, 8I, and 8J.

Any changes from the base price will be adjusted with approved change orders from the Customer. The as-built plans will be submitted along with the final submittal package to the Customer.

#### Engineering

KSS shall provide system design and operational documentation to ensure proper installation and efficient servicing of the system. KSS will provide submittal plans that will show where each device is located at each site. The submittal plans will also include a system matrix, which includes the schedule of each device and the programming setup into the security system software.

#### Cabling & Wiring

KSS will be responsible to install all the wiring and connections providing communication and/or control between KSS supplied devices and central control equipment. All wires will be dressed in a neat and professional matter. KSS will not provide any conduit or trenching required to reach each device. It is the Customer's responsibility to provide a pathway for all wiring required for each device. KSS is not responsible for any existing wiring being used. A quote will be provided to the Customer for any wiring that is found to be unusable

#### Field Devices

KSS will provide all necessary devices and hardware included on the equipment list attached. The devices on the security plans will be installed and programmed into the system according to the system matrix. KSS is not responsible for any existing devices being reused. If any existing devices are found to be unusable then a quote will be provided to the Customer to replace the device. KSS is not responsible for any damages done from the existing devices being removed. The Customer is responsible to patch and repair any damages done from existing devices removed.

#### **Programming**

KSS trained personnel will program the security system to provide a functioning operational system. KSS will support Customer programming personnel and set up remote field panels consistent with manufacturer standards. KSS will program each device according to the system matrix provided in the security plans. If any additional programming or special programming outside the system matrix is needed then an approved change order from the Customer is required.

Customer to furnish IP addressing scheme for all devices requiring an IP address on the network. KSS will provide a list of devices that need IP addresses to the Customer.

#### **Rental Equipment**

Lift rental is not included in this proposal and shall be provided by the Customer if required.

#### <u>l esting</u>

KSS will perform acceptance testing in the presence of the appointed Customer representative to ensure proper operation and communication of all integrated systems. A test sheet with a check list for each device will be provided by

KSS and signed by the Customer representative upon successful completion of a system acceptance test. The final system test report will be sent to all parties.

A punch list detailing items requiring a follow up that is within this scope of work will be created. KSS will correct the punch list items in a mutually agreed upon time. If the Customer wants something changed after the test sheet has been signed then additional charges will be applied.

Upon system acceptance, a KSS job completion form shall be signed and sent to all parties. It is the Customer's responsibility to ensure proper periodic testing per the manufacturer's recommendation.

#### **Training**

KSS will provide training for one combined end user training session. The individuals for the system training session will be determined by the Customer. All training for the above mentioned systems to follow the manufacturer guidelines for Customer training. This training will be provided for administrators and users for each system.

Training will include upgrade implementation, system administration, end-user, and reports. The training will be classroom style and will include manuals, training material, and hands on training.

#### **Standard Proposal Notes:**

- 1. This proposal will follow the guidelines stated in DIR contract number DIR-TSO-3430 Standard Terms and Conditions.
- 2. This proposal is valid for 60 days. After the 60 days the quote is no longer valid and a new quote needs to be regenerated and prices may vary.
- 3. A standard 1 year warranty applies on all newly installed equipment.
- 4. Please allow 4-6 weeks lead time for door hardware.
- 5. Final Location of all equipment to be approved by owner prior to start of installation.
- 6. Work provided by KSS is assumed to be continuous, unhindered and without the need for escorts. Additional costs will be incurred if work is slowed by denial or delay of access to the work areas without three days' notice, or if escorts are required at any time. Any cessation of work by the customer or delays in the project construction schedule will result in additional mobilization and project management charges.
- 7. The quantities of materials noted above scope of work are intended to be descriptive. Should there be any discrepancy between the scope of work and the equipment list, the equipment list will supersede the scope of work stated above.
- 8. All work will be done following federal, state, and local laws and requirements for the above scope of work.

#### **Knight Security Systems Excludes the Following:**

- 1. All 120 VAC connections are to be performed by customer or customer's designated licensed Electrical contractor.
- 2. Fire alarm interface, cabling, connection, input/output, testing and certification.
- 3. Any city or other governmental permits, not associated with this scope of work, required for the use and operation of the system.
- 4. Access to device location, penetrations, required access panels for concealed areas.
- 5. If not stated above wire mold, conduit, trenching, wireless devices or aerial cabling necessary to connect any remote locations or gates, computer workstations to operate the system, and network equipment to provided power and data communication for devices.
- 6. Overtime required due to schedule revisions, work stoppages, delays caused by others, or circumstances beyond Knight Security Systems control.
- 7. Final terminations and connections to equipment other than provided by Knight Security Systems.
- 8. Any trade installation that Knight Security Systems is not licensed to perform.
- 9. Painting, patching or landscaping required as a result of the installation of equipment associated with this scope of work.
- 10. Technical assistance or the setup of the customer's network for connection to the security control systems. The customer is required to provide static IP addresses and support personnel for assistance in setting up the network connections.

### **Roles & Responsibilities**

Essential activities conducted in the course of project by the Customer, Knight Security Systems (KSS), and the General Contractor (GC).

Project Administration Tasks	Customer	KSS	GC
General project management & administration		Χ	1
Designate primary customer point of contact and site supervisor		X	

Host initial site orientation and kick-off meeting	Χ		
Pre-installation walk-through and design verification	Χ		
Pre-construction utility assessment	Χ		
System design and engineering		Х	
System design and engineering approval	Χ		
Develop master project schedule		Х	
Approval of master project schedule	Χ		
System design acceptance within overall master plan of larger facility	Χ		
Provide lists of existing equipment and building drawing backgrounds	Χ		
Develop and maintain drawings and equipment schedules		Х	
Provide written communication regarding work site conditions	Χ		
Coordinate monthly in-progress reviews for active sites		Х	
Change order management		Х	

Project Installation Tasks	Customer	KSS	GC
Provide locations for materials staging	Х		
Materials pre-installation configuration and delivery		Χ	
Pre-installation testing of existing equipment		Χ	
Installation of electric locking hardware		Χ	
Installation of electric locking mechanism power supplies		Χ	
Installation of device power supplies		Χ	
120VAC at each device location where needed	Х		
Building penetrations to exterior	X		
Fire partition penetrations and sealing	Х		
Installation of conduit to security system devices where needed	Х		
Installation of cables to security system devices		Χ	
Network cables from security system devices to copper patch panels		Χ	
Patch cables between patch panels and network switches		Χ	
Create panel, cable, and equipment labeling scheme	Х		
Install cable labels per labeling scheme		Χ	

Network Tasks	Customer	KSS	GC
Rack and rack space for rack mount equipment		Χ	
Network PoE switches and configuration	X		
Patch panels and uninterruptible power supply		Χ	
IP address assignment for security system equipment and workstations	Х		
Configure client workstations to the security system		Χ	

Programming Tasks	Customer	KSS	GC
Create custom security system programming matrix		Χ	
Program initial security system configuration		Χ	
Import initial cardholder database from Owner provided information	N/A		
Develop and implement database update procedure	Х		

Testing and Acceptance Tasks	Customer	KSS	GC
System test forms and checklists		Χ	
Full system test		Χ	
Customer on-site system acceptance	Х		
As-built drawings and final engineering document submittal		Χ	

# **PROJECT INVESTMENT**

Lift S	Station 1-MainLift				\$12,098.76
QTY	Manufacturer	Part #	Description	Unit Price	Ext.Price
3.00	AXIS	DIR-5901-161	SURVEILLANCE MICROSDXC CARD	\$85.65	\$256.95
2.00	DMP	DIR-2505A	SENTROL INDUSTRIAL WIDE GAP CONTACT	\$38.03	\$76.06
2.00	GLS	L153R 626 IC 234 S ANSI	Entry Lock, R Lever Design, Clutched, US26D Satin	\$72.43	\$144.86
2.00	HES	DIR-5000C-12/24D-63	5000C-12/24D-630	\$98.48	\$196.96
1.00	LifeSafety Power, Inc.	DIR-FPO150-B100M8NL4E2	4 Door general dual voltage, 12V & 24V, 150W max,	\$642.62	\$642.62
2.00	S2	DIR-S2-920PTNNEK00462	With Prox, Wall Switch, Wiegand, Pigtail, Black, L	\$200.36	\$400.72
1.00	S2	DIR-S2-MNP	2 reader inputs, 4 supervised inputs, 4 relay outp	\$957.55	\$957.55
3.00	Samsung	DIR-SNV-8081R	Network IR vandal dome camera, 5MP 30fps, H.265/H.	\$858.30	\$2,574.90
3.00	Samsung	DIR-SBP-300WM1	Wall Mount Accessory, (SCP-3430H/2430H, SCP-3370TH	\$43.77	\$131.31
3.00	Samsung	DIR-SBP-300HM6	Medium Cap Adapter (Aluminum) Accessory, (SCV-6081	\$27.15	\$81.45
1.00	Samsung	DIR-SNV-L6083R	Wisenet Lite Network IR vandal dome camera, 2MP, F	\$265.41	\$265.41
1.00	Samsung	DIR-SBV-136B	Camera Back Box, Waterproof, 5.35 Diameter x 1.57	\$27.15	\$27.15
2.00	Sony	DIR-DS160	PIR REQUEST TO EXIT SENSOR WITH SOUNDER GRAY (DIR)	\$59.99	\$119.98
1.00	Sony	DIR-SR-32VMA	32GB mSD Card & SD Adaptor	\$37.18	\$37.18
1.00	TrippLite	SMART1000LCD	1000VA UPS System SmartPro Rack/Shelf/Tower Digita	\$174.09	\$174.09
1.00	TrippLite	SRWO8U22	Wall Mount 2-Post Open Frame Rack Cabinet 8U / 14U	\$138.74	\$138.74
3.00	Ultratech	IM-1270	12V 7AH SLA BATTERY	\$12.09	\$36.27
1.00	Windy City Wire	5556130	24-4P UNS SOL CMP C5E Ylw Jkt	\$213.20	\$213.20
1.00	Zyxel	DIR-GS2210-8HP	8P Gig 2 Dual Persnalty 180w	\$294.46	\$294.46
Labor	:				
QTY	Description				Ext.Price
2.00	SYSDESIGN				\$287.10
4.00	SYSTECH				\$554.40
5.00	PROJECTMGR				\$864.00
10.00	INSTALLCABLE				\$1,098.00
23.00	INSTALL				\$2,525.40
			Total Lift Station 1-MainLift	Installation	\$6,769.86
				oor Subtotal	\$5,328.90
			Lift Station 1-Mainl	Lift Sub Lotal	\$12,098.76

Lift	Station 11-N LBJ				\$4,720.98
QTY	Manufacturer	Part #	Description	Unit Price	Ext.Price
2.00	AXIS	DIR-5901-161	SURVEILLANCE MICROSDXC CARD	\$85.65	\$171.30
2.00	Samsung	DIR-SNV-8081R	Network IR vandal dome camera, 5MP 30fps, H.265/H.	\$858.30	\$1,716.60
2.00	Samsung	DIR-SBP-300WM1	Wall Mount Accessory, (SCP- 3430H/2430H, SCP-3370TH	\$43.77	\$87.54

2.00	Samsung	DIR-SBP-300HM6	Medium Cap Adapter (Aluminum) Accessory, (SCV-6081	\$27.15	\$54.30
1.00	TrippLite	SMART1000LCD	1000VA UPS System SmartPro Rack/Shelf/Tower Digita	\$174.09	\$174.09
1.00	TrippLite	SRWO8U22	Wall Mount 2-Post Open Frame Rack Cabinet 8U / 14U	\$138.74	\$138.74
1.00	Zyxel	DIR-GS2210-8HP	8P Gig 2 Dual Persnalty 180w	\$294.46	\$294.46
Labor	:				
QTY	Description				Ext.Price
1.00	SYSDESIGN				\$143.55
2.00	SYSTECH				\$277.20
3.00	INSTALLCABLE				\$329.40
2.00	PROJECTMGR				\$345.60
9.00	INSTALL				\$988.20
			Total Lift Station 11-N LBJ I	nstallation	\$2,637.03
			Labo	or Subtotal	\$2,083.95
			Lift Station 11-N LE	BJ SubTotal	\$4,720.98

Lift S	Station 14-River Rd				\$4,611.18
QTY	Manufacturer	Part #	Description	Unit Price	Ext.Price
2.00	AXIS	DIR-5901-161	SURVEILLANCE MICROSDXC CARD	\$85.65	\$171.30
2.00	Samsung	DIR-SNV-8081R	Network IR vandal dome camera, 5MP 30fps, H.265/H.	\$858.30	\$1,716.60
2.00	Samsung	DIR-SBP-300WM1	Wall Mount Accessory, (SCP- 3430H/2430H, SCP-3370TH	\$43.77	\$87.54
2.00	Samsung	DIR-SBP-300HM6	Medium Cap Adapter (Aluminum) Accessory, (SCV-6081	\$27.15	\$54.30
1.00	TrippLite	SMART1000LCD	1000VA UPS System SmartPro Rack/Shelf/Tower Digita	\$174.09	\$174.09
1.00	TrippLite	SRWO8U22	Wall Mount 2-Post Open Frame Rack Cabinet 8U / 14U	\$138.74	\$138.74
1.00	Zyxel	DIR-GS2210-8HP	8P Gig 2 Dual Persnalty 180w	\$294.46	\$294.46
Labor	r:				
QTY	Description				Ext.Price
1.00	SYSDESIGN				\$143.55
2.00	SYSTECH				\$277.20
3.00	INSTALLCABLE				\$329.40
2.00	PROJECTMGR				\$345.60
8.00	INSTALL				\$878.40
			Total Lift Station 14-River Rd	Installation	\$2,637.03
			Lab	or Subtotal	\$1,974.15
			Lift Station 14-River I	Rd SubTotal	\$4,611.18

Lift 9	Station 51-Cottonwo	od			\$8,844.69
QTY	Manufacturer	Part #	Description	Unit Price	Ext.Price
2.00	AXIS	DIR-5901-161	SURVEILLANCE MICROSDXC CARD	\$85.65	\$171.30
1.00	DMP	DIR-2505A	SENTROL INDUSTRIAL WIDE GAP CONTACT	\$38.03	\$38.03
1.00	GLS	L153R 626 IC 234 S ANSI	Entry Lock, R Lever Design, Clutched, US26D Satin	\$72.43	\$72.43
1.00	HES	DIR-5000C-12/24D-63	5000C-12/24D-630	\$98.48	\$98.48
1.00	LifeSafety Power, Inc.	DIR-FPO150-B100M8NL4E2	4 Door general dual voltage, 12V & 24V, 150W max,	\$642.62	\$642.62

Client Initials:\_



			Lift Station 51-Cottonwoo	od SubTotal	\$8,844.69
			Lab	or Subtotal	\$3,851.55
			<b>Total Lift Station 51-Cottonwood</b>	Installation	\$4,993.14
18.00	INSTALL				\$1,976.40
6.00	INSTALLCABLE				\$658.80
4.00	SYSTECH				\$554.40
3.00	PROJECTMGR				\$518.40
1.00	SYSDESIGN				\$143.55
QTY	Description				Ext.Price
Labor			•		
1.00	Zyxel	DIR-GS2210-8HP	8P Gig 2 Dual Persnalty 180w	\$294.46	\$294.46
1.00	Windy City Wire	5556130	24-4P UNS SOL CMP C5E Ylw Jkt	\$213.20	\$213.20
3.00	Ultratech	IM-1270	12V 7AH SLA BATTERY	\$12.09	\$36.27
1.00	TrippLite	SRWO8U22	Wall Mount 2-Post Open Frame Rack Cabinet 8U / 14U	\$138.74	\$138.74
1.00	TrippLite	SMART1000LCD	1000VA UPS System SmartPro Rack/Shelf/Tower Digita	\$174.09	\$174.09
1.00	Sony	DIR-SR-32VMA	32GB mSD Card & SD Adaptor	\$37.18	\$37.18
1.00	Sony	DIR-DS160	PIR REQUEST TO EXIT SENSOR WITH SOUNDER GRAY (DIR)	\$59.99	\$59.99
2.00	Samsung	DIR-SBP-300HM6	Medium Cap Adapter (Aluminum) Accessory, (SCV-6081	\$27.15	\$54.30
2.00	Samsung	DIR-SBP-300WM1	Wall Mount Accessory, (SCP- 3430H/2430H, SCP-3370TH	\$43.77	\$87.54
2.00	Samsung	DIR-SNV-8081R	inputs, 4 relay outp Network IR vandal dome camera, 5MP 30fps, H.265/H.	\$858.30	\$1,716.60
1.00	S2	DIR-S2-MNP	2 reader inputs, 4 supervised	\$957.55	\$957.55
1.00	S2	DIR-S2-920PTNNEK00462	With Prox, Wall Switch, Wiegand, Pigtail, Black, L	\$200.36	\$200.36

Lift Station 52-SanMarcos Rd \$						
QTY	Manufacturer	Part #	Description	Unit Price	Ext.Price	
2.00	AXIS	DIR-5901-161	SURVEILLANCE MICROSDXC CARD	\$85.65	\$171.30	
1.00	DMP	DIR-2505A	SENTROL INDUSTRIAL WIDE GAP CONTACT	\$38.03	\$38.03	
1.00	GLS	L153R 626 IC 234 S ANSI	Entry Lock, R Lever Design, Clutched, US26D Satin	\$111.54	\$111.54	
1.00	HES	DIR-5000C-12/24D-63	5000C-12/24D-630	\$98.48	\$98.48	
1.00	LifeSafety Power, Inc.	DIR-FPO150-B100M8NL4E2	4 Door general dual voltage, 12V & 24V, 150W max,	\$642.62	\$642.62	
1.00	S2	DIR-S2-920PTNNEK00462	With Prox, Wall Switch, Wiegand, Pigtail, Black, L	\$200.36	\$200.36	
1.00	S2	DIR-S2-MNP	2 reader inputs, 4 supervised inputs, 4 relay outp	\$957.55	\$957.55	
2.00	Samsung	DIR-SNV-8081R	Network IR vandal dome camera, 5MP 30fps, H.265/H.	\$858.30	\$1,716.60	
2.00	Samsung	DIR-SBP-300WM1	Wall Mount Accessory, (SCP- 3430H/2430H, SCP-3370TH	\$43.77	\$87.54	
2.00	Samsung	DIR-SBP-300HM6	Medium Cap Adapter (Aluminum) Accessory, (SCV-6081	\$27.15	\$54.30	
1.00	Sony	DIR-DS160	PIR REQUEST TO EXIT SENSOR WITH SOUNDER GRAY (DIR)	\$59.99	\$59.99	
1.00	TrippLite	SMART1000LCD	1000VA UPS System SmartPro Rack/Shelf/Tower Digita	\$174.09	\$174.09	

1.00	TrippLite	SRWO8U22	Wall Mount 2-Post Open Frame Rack Cabinet 8U / 14U	\$138.74	\$138.74
3.00	Ultratech	IM-1270	12V 7AH SLA BATTERY	\$12.09	\$36.27
1.00	Zyxel	DIR-GS2210-8HP	8P Gig 2 Dual Persnalty 180w	\$294.46	\$294.46
Labor	:				
QTY	Description				Ext.Price
1.00	SYSDESIGN				\$143.55
3.00	PROJECTMGR				\$518.40
4.00	SYSTECH				\$554.40
6.00	INSTALLCABLE				\$658.80
18.00	INSTALL				\$1,976.40
			Total Lift Station 52-SanMarcos Rd	Installation	\$4,781.87
			Lal	oor Subtotal	\$3,851.55
			Lift Station 52-SanMarcos	Rd SubTotal	\$8,633.42

Wate	er Station 100-Spring	g Lake			\$7,909.18
QTY	Manufacturer	Part #	Description	Unit Price	Ext.Price
1.00	AXIS	DIR-5901-161	SURVEILLANCE MICROSDXC CARD	\$85.65	\$85.65
1.00	DMP	DIR-2505A	SENTROL INDUSTRIAL WIDE GAP CONTACT	\$38.03	\$38.03
1.00	GLS	L153R 626 IC 234 S ANSI	Entry Lock, R Lever Design, Clutched, US26D Satin	\$72.43	\$72.43
1.00	HES	DIR-5000C-12/24D-63	5000C-12/24D-630	\$98.48	\$98.48
1.00	LifeSafety Power, Inc.	DIR-FPO150-B100M8NL4E2	4 Door general dual voltage, 12V & 24V, 150W max,	\$642.62	\$642.62
1.00	S2	DIR-S2-920PTNNEK00462	With Prox, Wall Switch, Wiegand, Pigtail, Black, L	\$200.36	\$200.36
1.00	S2	DIR-S2-MNP	2 reader inputs, 4 supervised inputs, 4 relay outp	\$957.55	\$957.55
1.00	Samsung	DIR-SNV-8081R	Network IR vandal dome camera, 5MP 30fps, H.265/H.	\$858.30	\$858.30
1.00	Samsung	DIR-SBP-300WM1	Wall Mount Accessory, (SCP-3430H/2430H, SCP-3370TH	\$43.77	\$43.77
1.00	Samsung	DIR-SBP-300HM6	Medium Cap Adapter (Aluminum) Accessory, (SCV-6081	\$27.15	\$27.15
1.00	Samsung	DIR-SNV-L6083R	Wisenet Lite Network IR vandal dome camera, 2MP, F	\$265.41	\$265.41
1.00	Samsung	DIR-SBV-136B	Camera Back Box, Waterproof, 5.35 Diameter x 1.57	\$27.15	\$27.15
1.00	Sony	DIR-DS160	PIR REQUEST TO EXIT SENSOR WITH SOUNDER GRAY (DIR)	\$59.99	\$59.99
1.00	Sony	DIR-SR-32VMA	32GB mSD Card & SD Adaptor	\$37.18	\$37.18
1.00	TrippLite	SMART1000LCD	1000VA UPS System SmartPro Rack/Shelf/Tower Digita	\$174.09	\$174.09
1.00	TrippLite	SRWO8U22	Wall Mount 2-Post Open Frame Rack Cabinet 8U / 14U	\$138.74	\$138.74
3.00	Ultratech	IM-1270	12V 7AH SLA BATTERY	\$12.09	\$36.27
1.00	Zyxel	DIR-GS2210-8HP	8P Gig 2 Dual Persnalty 180w	\$294.46	\$294.46
Labor	:				
QTY	Description				Ext.Price
1.00	SYSDESIGN				\$143.55
3.00	PROJECTMGR				\$518.40
4.00	SYSTECH				\$554.40
6.00	INSTALLCABLE				\$658.80
18.00	INSTALL				\$1,976.40

**Total Water Station 100-Spring Lake Installation** \$4,057.63 **Labor Subtotal** \$3,851.55 \$7,909.18

Water Station 100-Spring Lake SubTotal

Wat	er Station 100-Sp	ring Lake Tower			\$3,926.05
QTY	Manufacturer	Part #	Description	Unit Price	Ext.Price
1.00	AXIS	DIR-5901-161	SURVEILLANCE MICROSDXC CARD	\$85.65	\$85.65
1.00	Samsung	DIR-SNV-8081R	Network IR vandal dome camera, 5MP 30fps, H.265/H.	\$858.30	\$858.30
1.00	Samsung	DIR-SBP-300WM1	Wall Mount Accessory, (SCP- 3430H/2430H, SCP-3370TH	\$43.77	\$43.77
1.00	Samsung	DIR-SBP-300HM6	Medium Cap Adapter (Aluminum) Accessory, (SCV-6081	\$27.15	\$27.15
1.00	Samsung	DIR-SNV-L6083R	Wisenet Lite Network IR vandal dome camera, 2MP, F	\$265.41	\$265.41
1.00	Samsung	DIR-SBV-136B	Camera Back Box, Waterproof, 5.35 Diameter x 1.57	\$27.15	\$27.15
1.00	Sony	DIR-SR-32VMA	32GB mSD Card & SD Adaptor	\$37.18	\$37.18
1.00	TrippLite	SMART1000LCD	1000VA UPS System SmartPro Rack/Shelf/Tower Digita	\$174.09	\$174.09
1.00	TrippLite	SRWO8U22	Wall Mount 2-Post Open Frame Rack Cabinet 8U / 14U	\$138.74	\$138.74
1.00	Zyxel	DIR-GS2210-8HP	8P Gig 2 Dual Persnalty 180w	\$294.46	\$294.46
Laboi	r:				
QTY	Description				Ext.Price
1.00	SYSDESIGN				\$143.55
2.00	SYSTECH				\$277.20
3.00	INSTALLCABLE				\$329.40
2.00	PROJECTMGR				\$345.60
8.00	INSTALL				\$878.40
		Total \	Water Station 100-Spring Lake Tower Lab	Installation or Subtotal	\$1,951.90 \$1,974.15
	Water Station 100-Spring Lake Tower SubTotal				

Wate	er Station 101-RR12				\$7,909.18
QTY	Manufacturer	Part #	Description	Unit Price	Ext.Price
1.00	AXIS	DIR-5901-161	SURVEILLANCE MICROSDXC CARD	\$85.65	\$85.65
1.00	DMP	DIR-2505A	SENTROL INDUSTRIAL WIDE GAP CONTACT	\$38.03	\$38.03
1.00	GLS	L153R 626 IC 234 S ANSI	Entry Lock, R Lever Design, Clutched, US26D Satin	\$72.43	\$72.43
1.00	HES	DIR-5000C-12/24D-63	5000C-12/24D-630	\$98.48	\$98.48
1.00	LifeSafety Power, Inc.	DIR-FPO150-B100M8NL4E2	4 Door general dual voltage, 12V & 24V, 150W max,	\$642.62	\$642.62
1.00	S2	DIR-S2-920PTNNEK00462	With Prox, Wall Switch, Wiegand, Pigtail, Black, L	\$200.36	\$200.36
1.00	S2	DIR-S2-MNP	2 reader inputs, 4 supervised inputs, 4 relay outp	\$957.55	\$957.55
1.00	Samsung	DIR-SNV-8081R	Network IR vandal dome camera, 5MP 30fps, H.265/H.	\$858.30	\$858.30
1.00	Samsung	DIR-SBP-300WM1	Wall Mount Accessory, (SCP-3430H/2430H, SCP-3370TH	\$43.77	\$43.77
1.00	Samsung	DIR-SBP-300HM6	Medium Cap Adapter (Aluminum) Accessory, (SCV-6081	\$27.15	\$27.15

Client Initials:\_

\$7,909.18

1.00	Samsung	DIR-SNV-L6083R	Wisenet Lite Network IR vandal	\$265.41	\$265.41
			dome camera, 2MP, F		
1.00	Samsung	DIR-SBV-136B	Camera Back Box, Waterproof,	\$27.15	\$27.15
			5.35 Diameter x 1.57		
1.00	Sony	DIR-DS160	PIR REQUEST TO EXIT SENSOR	\$59.99	\$59.99
	,		WITH SOUNDER GRAY (DIR)	·	·
1.00	Sony	DIR-SR-32VMA	32GB mSD Card & SD Adaptor	\$37.18	\$37.18
1.00	TrippLite	SMART1000LCD	1000VA UPS System SmartPro	\$174.09	\$174.09
	r-r		Rack/Shelf/Tower Digita	,	,
1.00	TrippLite	SRWO8U22	Wall Mount 2-Post Open Frame	\$138.74	\$138.74
1.00	Пррис	3111100022	Rack Cabinet 8U / 14U	γ130.7 T	γ130.71
3.00	Ultratech	IM-1270	12V 7AH SLA BATTERY	\$12.09	\$36.27
1.00		DIR-GS2210-8HP	8P Gig 2 Dual Persnalty 180w	\$294.46	\$294.46
	Zyxel	DIK-G32210-6FP	or dig 2 Dual Persitally 100W	\$294.40	\$294.40
Labor	:				
QTY	Description				Ext.Price
1.00	SYSDESIGN				\$143.55
3.00	PROJECTMGR				\$518.40
4.00	SYSTECH				\$554.40
6.00	INSTALLCABLE				\$658.80
18.00	INSTALL				\$1,976.40
			Total Water Station 101-RR12	Installation	\$4,057.63
					· ·
			Lai	bor Subtotal	\$3 <i>,</i> 851.55

Water Station 101-RR12 SubTotal

Wat	er Station 103-Coma	nche Tank			\$7,909.18
QTY	Manufacturer	Part #	Description	Unit Price	Ext.Price
1.00	AXIS	DIR-5901-161	SURVEILLANCE MICROSDXC CARD	\$85.65	\$85.65
1.00	DMP	DIR-2505A	SENTROL INDUSTRIAL WIDE GAP	\$38.03	\$38.03
			CONTACT		
1.00	GLS	L153R 626 IC 234 S ANSI	Entry Lock, R Lever Design,	\$72.43	\$72.43
			Clutched, US26D Satin		
1.00	HES	DIR-5000C-12/24D-63	5000C-12/24D-630	\$98.48	\$98.48
1.00	LifeSafety Power, Inc.	DIR-FPO150-B100M8NL4E2	4 Door general dual voltage, 12V	\$642.62	\$642.62
			& 24V, 150W max,		
1.00	S2	DIR-S2-920PTNNEK00462	With Prox, Wall Switch, Wiegand,	\$200.36	\$200.36
			Pigtail, Black, L		
1.00	S2	DIR-S2-MNP	2 reader inputs, 4 supervised	\$957.55	\$957.55
			inputs, 4 relay outp		
1.00	Samsung	DIR-SNV-8081R	Network IR vandal dome camera,	\$858.30	\$858.30
			5MP 30fps, H.265/H.		
1.00	Samsung	DIR-SBP-300WM1	Wall Mount Accessory, (SCP-	\$43.77	\$43.77
			3430H/2430H, SCP-3370TH		
1.00	Samsung	DIR-SBP-300HM6	Medium Cap Adapter (Aluminum)	\$27.15	\$27.15
			Accessory, (SCV-6081		
1.00	Samsung	DIR-SNV-L6083R	Wisenet Lite Network IR vandal	\$265.41	\$265.41
4.00	•	DID CD1/ 43CD	dome camera, 2MP, F	607.45	607.45
1.00	Samsung	DIR-SBV-136B	Camera Back Box, Waterproof,	\$27.15	\$27.15
4.00	6	DID DC4.CO	5.35 Diameter x 1.57	<b>450.00</b>	<b>450.00</b>
1.00	Sony	DIR-DS160	PIR REQUEST TO EXIT SENSOR	\$59.99	\$59.99
1.00	Camer	DID CD 221/044	WITH SOUNDER GRAY (DIR)	ć2 <del>7</del> 10	\$37.18
1.00	Sony	DIR-SR-32VMA	32GB mSD Card & SD Adaptor	\$37.18	
1.00	TrippLite	SMART1000LCD	1000VA UPS System SmartPro	\$174.09	\$174.09
1.00	Tripplita	SRWO8U22	Rack/Shelf/Tower Digita	\$138.74	\$138.74
1.00	TrippLite	3NWU8U22	Wall Mount 2-Post Open Frame Rack Cabinet 8U / 14U	\$138.74	\$138.74
			NACK CAUITIEL OU / 140		

3.00 1.00	Ultratech Zyxel	IM-1270 DIR-GS2210-8HP	12V 7AH SLA BATTERY 8P Gig 2 Dual Persnalty 180w	\$12.09 \$294.46	\$36.27 \$294.46
Labor	:				
QTY	Description				Ext.Price
1.00	SYSDESIGN				\$143.55
3.00	PROJECTMGR				\$518.40
4.00	SYSTECH				\$554.40
6.00	INSTALLCABLE				\$658.80
18.00	INSTALL				\$1,976.40
		Total W	ater Station 103-Comanche Tan	k Installation	\$4,057.63
			La	abor Subtotal	\$3,851.55
			Water Station 103-Comanche T	ank SubTotal	\$7,909.18

Wate	Water Station 104-Cottonwood Tank \$7,9				
QTY	Manufacturer	Part #	Description	Unit Price	Ext.Price
1.00	AXIS	DIR-5901-161	SURVEILLANCE MICROSDXC CARD	\$85.65	\$85.65
1.00	DMP	DIR-2505A	SENTROL INDUSTRIAL WIDE GAP CONTACT	\$38.03	\$38.03
1.00	GLS	L153R 626 IC 234 S ANSI	Entry Lock, R Lever Design, Clutched, US26D Satin	\$72.43	\$72.43
1.00	HES	DIR-5000C-12/24D-63	5000C-12/24D-630	\$98.48	\$98.48
1.00	LifeSafety Power, Inc.	DIR-FPO150-B100M8NL4E2	4 Door general dual voltage, 12V & 24V, 150W max,	\$642.62	\$642.62
1.00	S2	DIR-S2-920PTNNEK00462	With Prox, Wall Switch, Wiegand, Pigtail, Black, L	\$200.36	\$200.36
1.00	S2	DIR-S2-MNP	2 reader inputs, 4 supervised inputs, 4 relay outp	\$957.55	\$957.55
1.00	Samsung	DIR-SNV-8081R	Network IR vandal dome camera, 5MP 30fps, H.265/H.	\$858.30	\$858.30
1.00	Samsung	DIR-SBP-300WM1	Wall Mount Accessory, (SCP-3430H/2430H, SCP-3370TH	\$43.77	\$43.77
1.00	Samsung	DIR-SBP-300HM6	Medium Cap Adapter (Aluminum) Accessory, (SCV-6081	\$27.15	\$27.15
1.00	Samsung	DIR-SNV-L6083R	Wisenet Lite Network IR vandal dome camera, 2MP, F	\$265.41	\$265.41
1.00	Samsung	DIR-SBV-136B	Camera Back Box, Waterproof, 5.35 Diameter x 1.57	\$27.15	\$27.15
1.00	Sony	DIR-DS160	PIR REQUEST TO EXIT SENSOR WITH SOUNDER GRAY (DIR)	\$59.99	\$59.99
1.00	Sony	DIR-SR-32VMA	32GB mSD Card & SD Adaptor	\$37.18	\$37.18
1.00	TrippLite	SMART1000LCD	1000VA UPS System SmartPro Rack/Shelf/Tower Digita	\$174.09	\$174.09
1.00	TrippLite	SRWO8U22	Wall Mount 2-Post Open Frame Rack Cabinet 8U / 14U	\$138.74	\$138.74
3.00	Ultratech	IM-1270	12V 7AH SLA BATTERY	\$12.09	\$36.27
1.00	Zyxel	DIR-GS2210-8HP	8P Gig 2 Dual Persnalty 180w	\$294.46	\$294.46
Labor	:				
QTY	Description				Ext.Price
1.00	SYSDESIGN				\$143.55
3.00	PROJECTMGR				\$518.40
4.00	SYSTECH				\$554.40
6.00	INSTALLCABLE				\$658.80
18.00	INSTALL				\$1,976.40

\$4,057.63

\$3,851.55

\$7,909.18

Total Water Station 104-Cottonwood Tank Installation
Labor Subtotal

Water Station 104-Cottonwood Tank SubTotal

Wate	er Station 105-Coma	nche Well			\$7,909.18
QTY	Manufacturer	Part #	Description	Unit Price	Ext.Price
1.00	AXIS	DIR-5901-161	SURVEILLANCE MICROSDXC CARD	\$85.65	\$85.65
1.00	DMP	DIR-2505A	SENTROL INDUSTRIAL WIDE GAP CONTACT	\$38.03	\$38.03
1.00	GLS	L153R 626 IC 234 S ANSI	Entry Lock, R Lever Design, Clutched, US26D Satin	\$72.43	\$72.43
1.00	HES	DIR-5000C-12/24D-63	5000C-12/24D-630	\$98.48	\$98.48
1.00	LifeSafety Power, Inc.	DIR-FPO150-B100M8NL4E2	4 Door general dual voltage, 12V & 24V, 150W max,	\$642.62	\$642.62
1.00	S2	DIR-S2-920PTNNEK00462	With Prox, Wall Switch, Wiegand, Pigtail, Black, L	\$200.36	\$200.36
1.00	S2	DIR-S2-MNP	2 reader inputs, 4 supervised inputs, 4 relay outp	\$957.55	\$957.55
1.00	Samsung	DIR-SNV-8081R	Network IR vandal dome camera, 5MP 30fps, H.265/H.	\$858.30	\$858.30
1.00	Samsung	DIR-SBP-300WM1	Wall Mount Accessory, (SCP-3430H/2430H, SCP-3370TH	\$43.77	\$43.77
1.00	Samsung	DIR-SBP-300HM6	Medium Cap Adapter (Aluminum) Accessory, (SCV-6081	\$27.15	\$27.15
1.00	Samsung	DIR-SNV-L6083R	Wisenet Lite Network IR vandal dome camera, 2MP, F	\$265.41	\$265.41
1.00	Samsung	DIR-SBV-136B	Camera Back Box, Waterproof, 5.35 Diameter x 1.57	\$27.15	\$27.15
1.00	Sony	DIR-DS160	PIR REQUEST TO EXIT SENSOR WITH SOUNDER GRAY (DIR)	\$59.99	\$59.99
1.00	Sony	DIR-SR-32VMA	32GB mSD Card & SD Adaptor	\$37.18	\$37.18
1.00	TrippLite	SMART1000LCD	1000VA UPS System SmartPro Rack/Shelf/Tower Digita	\$174.09	\$174.09
1.00	TrippLite	SRWO8U22	Wall Mount 2-Post Open Frame Rack Cabinet 8U / 14U	\$138.74	\$138.74
3.00	Ultratech	IM-1270	12V 7AH SLA BATTERY	\$12.09	\$36.27
1.00	Zyxel	DIR-GS2210-8HP	8P Gig 2 Dual Persnalty 180w	\$294.46	\$294.46
Labor	:				
QTY	Description				Ext.Price
1.00	SYSDESIGN				\$143.55
3.00	PROJECTMGR				\$518.40
4.00	SYSTECH				\$554.40
6.00	INSTALLCABLE				\$658.80
18.00	INSTALL				\$1,976.40
	Total Water Station 105-Comanche Well Installation  Labor Subtotal				
					\$3,851.55

Water Station 108-Kingswood					\$7,689.58
QTY	Manufacturer	Part #	Description	Unit Price	Ext.Price
1.00	AXIS	DIR-5901-161	SURVEILLANCE MICROSDXC CARD	\$85.65	\$85.65
1.00	DMP	DIR-2505A	SENTROL INDUSTRIAL WIDE GAP	\$38.03	\$38.03
			CONTACT		

Water Station 105-Comanche Well SubTotal

Client Initials:



\$7,909.18

1.00	GLS	L153R 626 IC 234 S ANSI	Entry Lock, R Lever Design,	\$72.43	\$72.43
1.00	HES	DIR-5000C-12/24D-63	Clutched, US26D Satin 5000C-12/24D-630	\$98.48	\$98.48
1.00	LifeSafety Power, Inc.	DIR-5000C-12/24D-63 DIR-FPO150-B100M8NL4E2	4 Door general dual voltage, 12V	\$96.46 \$642.62	\$642.62
1.00	Litesarcty rower, me.	DIK 11 0130 B100M6ME4E2	& 24V, 150W max,	70 <del>-</del> 72.02	J042.02
1.00	S2	DIR-S2-920PTNNEK00462	With Prox, Wall Switch, Wiegand,	\$200.36	\$200.36
2.00	<b>V</b> -	J 02 320200 102	Pigtail, Black, L	Ψ200.00	Ψ=00.00
1.00	S2	DIR-S2-MNP	2 reader inputs, 4 supervised	\$957.55	\$957.55
			inputs, 4 relay outp		
1.00	Samsung	DIR-SNV-8081R	Network IR vandal dome camera,	\$858.30	\$858.30
			5MP 30fps, H.265/H.		
1.00	Samsung	DIR-SBP-300WM1	Wall Mount Accessory, (SCP-	\$43.77	\$43.77
			3430H/2430H, SCP-3370TH		
1.00	Samsung	DIR-SBP-300HM6	Medium Cap Adapter (Aluminum)	\$27.15	\$27.15
			Accessory, (SCV-6081		
1.00	Samsung	DIR-SNV-L6083R	Wisenet Lite Network IR vandal	\$265.41	\$265.41
		515 651/ 4665	dome camera, 2MP, F	40-1-	40-1-
1.00	Samsung	DIR-SBV-136B	Camera Back Box, Waterproof,	\$27.15	\$27.15
1.00	Camin	DID DC1C0	5.35 Diameter x 1.57	¢50.00	¢50.00
1.00	Sony	DIR-DS160	PIR REQUEST TO EXIT SENSOR	\$59.99	\$59.99
1.00	Conv	DIR-SR-32VMA	WITH SOUNDER GRAY (DIR)	\$37.18	\$37.18
1.00 1.00	Sony TrippLite	SMART1000LCD	32GB mSD Card & SD Adaptor 1000VA UPS System SmartPro	\$37.18 \$174.09	\$37.18 \$174.09
1.00	Пррые	SIVIANTIOUULCD	Rack/Shelf/Tower Digita	\$174.09	\$174.09
1.00	TrippLite	SRWO8U22	Wall Mount 2-Post Open Frame	\$138.74	\$138.74
1.00	Пррыс	3KW08022	Rack Cabinet 8U / 14U	Ş136.74	\$136.74
3.00	Ultratech	IM-1270	12V 7AH SLA BATTERY	\$12.09	\$36.27
1.00	Zyxel	DIR-GS2210-8HP	8P Gig 2 Dual Persnalty 180w	\$294.46	\$294.46
Labor	•	J 332220 G	o. 0.6 2 2 au. : e. o. a. e. y	Ψ25σ	Ψ256
QTY	• Description				Ext.Price
1.00	SYSDESIGN				\$143.55
3.00	PROJECTMGR				\$518.40
4.00	SYSTECH				\$554.40
6.00	INSTALLCABLE				\$658.80
16.00	INSTALL				\$1,756.80
		Tot	tal Water Station 108-Kingswood	l Installation	\$4,057.63
		100	_	bor Subtotal	\$3,631.95
			•		
			Water Station 108-Kingswo	ood Sub i otai	\$7,689.58

Wate	er Station 110-McCarty				\$10,980.83
QTY	Manufacturer	Part #	Description	Unit Price	Ext.Price
2.00	AXIS	DIR-5901-161	SURVEILLANCE MICROSDXC CARD	\$85.65	\$171.30
2.00	DMP	DIR-2505A	SENTROL INDUSTRIAL WIDE GAP CONTACT	\$38.03	\$76.06
2.00	GLS	L153R 626 IC 234 S ANSI	Entry Lock, R Lever Design, Clutched, US26D Satin	\$72.43	\$144.86
2.00	HES	DIR-5000C-12/24D-63	5000C-12/24D-630	\$98.48	\$196.96
1.00	LifeSafety Power, Inc.	DIR-FPO150-B100M8NL4E2	4 Door general dual voltage, 12V & 24V, 150W max,	\$642.62	\$642.62
2.00	S2	DIR-S2-920PTNNEK00462	With Prox, Wall Switch, Wiegand, Pigtail, Black, L	\$200.36	\$400.72
1.00	S2	DIR-S2-MNP	2 reader inputs, 4 supervised inputs, 4 relay outp	\$957.55	\$957.55
2.00	Samsung	DIR-SNV-8081R	Network IR vandal dome camera, 5MP 30fps, H.265/H.	\$858.30	\$1,716.60

\$5,109.30

\$10,980.83

**Labor Subtotal** 

Water Station 110-McCarty SubTotal

2.00	Samsung	DIR-SBP-300WM1	Wall Mount Accessory, (SCP-	\$43.77	\$87.54
			3430H/2430H, SCP-3370TH		
2.00	Samsung	DIR-SBP-300HM6	Medium Cap Adapter (Aluminum)	\$27.15	\$54.30
			Accessory, (SCV-6081		
2.00	Samsung	DIR-SNV-L6083R	Wisenet Lite Network IR vandal	\$265.41	\$530.82
			dome camera, 2MP, F		
2.00	Samsung	DIR-SBV-136B	Camera Back Box, Waterproof,	\$27.15	\$54.30
	-		5.35 Diameter x 1.57		
2.00	Sony	DIR-DS160	PIR REQUEST TO EXIT SENSOR	\$59.99	\$119.98
	,		WITH SOUNDER GRAY (DIR)		
2.00	Sony	DIR-SR-32VMA	32GB mSD Card & SD Adaptor	\$37.18	\$74.36
1.00	TrippLite	SMART1000LCD	1000VA UPS System SmartPro	\$174.09	\$174.09
			Rack/Shelf/Tower Digita		
1.00	TrippLite	SRWO8U22	Wall Mount 2-Post Open Frame	\$138.74	\$138.74
			Rack Cabinet 8U / 14U		
3.00	Ultratech	IM-1270	12V 7AH SLA BATTERY	\$12.09	\$36.27
1.00	Zyxel	DIR-GS2210-8HP	8P Gig 2 Dual Persnalty 180w	\$294.46	\$294.46
Labor	·:				
QTY	Description				Ext.Price
2.00	SYSDESIGN				\$287.10
4.00	SYSTECH				\$554.40
5.00	PROJECTMGR				\$864.00
10.00	INSTALLCABLE				\$1,098.00
21.00	INSTALL				\$2,305.80
			Total Water Station 110-McCarty	Installation	\$5,871.53
			iotal water Station 110-wicearty	mstanation	7 <i>3,</i> 37 1.33

Wate	er Station 113-Sogaus				\$10,980.83
QTY	Manufacturer	Part #	Description	Unit Price	Ext.Price
2.00	AXIS	DIR-5901-161	SURVEILLANCE MICROSDXC CARD	\$85.65	\$171.30
2.00	DMP	DIR-2505A	SENTROL INDUSTRIAL WIDE GAP CONTACT	\$38.03	\$76.06
2.00	GLS	L153R 626 IC 234 S ANSI	Entry Lock, R Lever Design, Clutched, US26D Satin	\$72.43	\$144.86
2.00	HES	DIR-5000C-12/24D-63	5000C-12/24D-630	\$98.48	\$196.96
1.00	LifeSafety Power, Inc.	DIR-FPO150-B100M8NL4E2	4 Door general dual voltage, 12V & 24V, 150W max,	\$642.62	\$642.62
2.00	S2	DIR-S2-920PTNNEK00462	With Prox, Wall Switch, Wiegand, Pigtail, Black, L	\$200.36	\$400.72
1.00	S2	DIR-S2-MNP	2 reader inputs, 4 supervised inputs, 4 relay outp	\$957.55	\$957.55
2.00	Samsung	DIR-SNV-8081R	Network IR vandal dome camera, 5MP 30fps, H.265/H.	\$858.30	\$1,716.60
2.00	Samsung	DIR-SBP-300WM1	Wall Mount Accessory, (SCP-3430H/2430H, SCP-3370TH	\$43.77	\$87.54
2.00	Samsung	DIR-SBP-300HM6	Medium Cap Adapter (Aluminum) Accessory, (SCV-6081	\$27.15	\$54.30
2.00	Samsung	DIR-SNV-L6083R	Wisenet Lite Network IR vandal dome camera, 2MP, F	\$265.41	\$530.82
2.00	Samsung	DIR-SBV-136B	Camera Back Box, Waterproof, 5.35 Diameter x 1.57	\$27.15	\$54.30
2.00	Sony	DIR-DS160	PIR REQUEST TO EXIT SENSOR WITH SOUNDER GRAY (DIR)	\$59.99	\$119.98
2.00	Sony	DIR-SR-32VMA	32GB mSD Card & SD Adaptor	\$37.18	\$74.36

1.00	TrippLite	SMART1000LCD	1000VA UPS System SmartPro	\$174.09	\$174.09
			Rack/Shelf/Tower Digita		
1.00	TrippLite	SRWO8U22	Wall Mount 2-Post Open Frame	\$138.74	\$138.74
			Rack Cabinet 8U / 14U		
3.00	Ultratech	IM-1270	12V 7AH SLA BATTERY	\$12.09	\$36.27
1.00	Zyxel	DIR-GS2210-8HP	8P Gig 2 Dual Persnalty 180w	\$294.46	\$294.46
Labor	:				
QTY	Description				Ext.Price
2.00	SYSDESIGN				\$287.10
4.00	SYSTECH				\$554.40
5.00	PROJECTMGR				\$864.00
10.00	INSTALLCABLE				\$1,098.00
21.00	INSTALL				\$2,305.80
			T-1-134/-1		• •
			Total Water Station 113-Sogaus	Installation	\$5,871.53
			Labor Subtotal		\$5,109.30
			Water Station 113-Sogar	us SubTotal	\$10,980.83

Wate	Water Station 116-Oakridge \$10				
QTY	Manufacturer	Part #	Description	Unit Price	Ext.Price
2.00	AXIS	DIR-5901-161	SURVEILLANCE MICROSDXC CARD	\$85.65	\$171.30
1.00	DMP	DIR-2505A	SENTROL INDUSTRIAL WIDE GAP CONTACT	\$38.03	\$38.03
1.00	GLS	L153R 626 IC 234 S ANSI	Entry Lock, R Lever Design, Clutched, US26D Satin	\$72.43	\$72.43
1.00	HES	DIR-5000C-12/24D-63	5000C-12/24D-630	\$98.48	\$98.48
1.00	LifeSafety Power, Inc.	DIR-FPO150-B100M8NL4E2	4 Door general dual voltage, 12V & 24V, 150W max,	\$642.62	\$642.62
1.00	S2	DIR-S2-920PTNNEK00462	With Prox, Wall Switch, Wiegand, Pigtail, Black, L	\$200.36	\$200.36
1.00	S2	DIR-S2-MNP	2 reader inputs, 4 supervised inputs, 4 relay outp	\$957.55	\$957.55
2.00	Samsung	DIR-SNV-8081R	Network IR vandal dome camera, 5MP 30fps, H.265/H.	\$858.30	\$1,716.60
2.00	Samsung	DIR-SBP-300WM1	Wall Mount Accessory, (SCP-3430H/2430H, SCP-3370TH	\$43.77	\$87.54
2.00	Samsung	DIR-SBP-300HM6	Medium Cap Adapter (Aluminum) Accessory, (SCV-6081	\$27.15	\$54.30
2.00	Samsung	DIR-SNV-L6083R	Wisenet Lite Network IR vandal dome camera, 2MP, F	\$265.41	\$530.82
2.00	Samsung	DIR-SBV-136B	Camera Back Box, Waterproof, 5.35 Diameter x 1.57	\$27.15	\$54.30
1.00	Sony	DIR-DS160	PIR REQUEST TO EXIT SENSOR WITH SOUNDER GRAY (DIR)	\$59.99	\$59.99
2.00	Sony	DIR-SR-32VMA	32GB mSD Card & SD Adaptor	\$37.18	\$74.36
1.00	TrippLite	SMART1000LCD	1000VA UPS System SmartPro Rack/Shelf/Tower Digita	\$174.09	\$174.09
1.00	TrippLite	SRWO8U22	Wall Mount 2-Post Open Frame Rack Cabinet 8U / 14U	\$138.74	\$138.74
3.00	Ultratech	IM-1270	12V 7AH SLA BATTERY	\$12.09	\$36.27
1.00	Zyxel	DIR-GS2210-8HP	8P Gig 2 Dual Persnalty 180w	\$294.46	\$294.46

#### Labor:

QTY	Description	Ext.Price
2.00	SYSDESIGN	\$287.10
4.00	SYSTECH	\$554.40
5.00	PROJECTMGR	\$864.00
10.00	INSTALLCABLE	\$1,098.00
21.00	INSTALL	\$2,305.80

Total Water Station 116-Oakridge Installation \$5,402.24

Labor Subtotal \$5,109.30

(\$11,548.80)

Water Station 116-Oakridge SubTotal \$10,511.54

Gene	erai				(\$11,548.80)
QTY	Manufacturer	Part #	Description	Unit Price	Ext.Price
1.00	Knight Security	DIR-KSS-PROJKIT	DIR- Project Install Kit	\$1,459.60	\$1,459.60
4.00	Windy City Wire	5556130	24-4P UNS SOL CMP C5E Ylw Jkt	\$213.20	\$852.80
3.00	Windy City Wire	4461030-500	4 Elem Comp Cable CMP Ylw Jkt	\$379.60	\$1,138.80
Discou	ınts and Misc. Items:				
QTY	Description				Ext.Price
1.00	Dir-Discount Install Labor				(\$15,000.00)
			Total Genera	l Installation	\$3,451.20
			Discounts and Misc. Ite	ms SubTotal	(\$15,000.00)

# **Investment Summary**

Total Equipment \$68,713.11
Total Labor \$57,281.85
Total Discounts & Misc. Items (\$15,000.00)
Total Proposal Amount \$110,994.96

**General SubTotal** 

Note: Sales tax, if applicable, is not included on this proposal and will be added to the total upon invoicing.

#### **Investment Total**

Knight Security Systems will provide the proposed system as described in this proposal for the sum of: \$110,994.96

The price above includes: material, equipment and labor as described within this proposal.