



Quote #12442-2

HUB VID#: 75273

658 Alliance Parkway, Hewitt TX, 76643

Ph: 214.298.3267 Fax: 254.299.1396

Kristy Dice, Account Manager

Kristy.Dice@tfeconnect.com

To: Denton ISD

Date: February 20, 2013

Attn: Ernie Stripling

RE: Package 2 All 90% Campuses

- Please Reference Quote Number on Correspondence -

2012 and 2013 Campus Percentages	Campus	Total	Eligible Total	Ineligible Total
TFE SPIN NUMBER: 143015064				
90%	Ginnings Elementary School	\$ 660,917.47	\$ 653,649.35	\$ 7,268.12
90%	Hodge Elementary School	\$ 669,835.87	\$ 662,567.75	\$ 7,268.12
90%	Davis School DAEP	\$ 276,353.16	\$ 269,776.16	\$ 6,577.00
90%	Gonzales Elementary School	\$ 264,776.19	\$ 258,199.19	\$ 6,577.00
90%	Borman Elementary School	\$ 594,946.88	\$ 587,333.20	\$ 7,613.68
90%	Lee Elementary School	\$ 568,973.65	\$ 561,705.53	\$ 7,268.12
90%	Rivera Elementary School	\$ 703,806.11	\$ 695,846.87	\$ 7,959.24
90%	Ann Windle School	\$ 326,746.85	\$ 319,868.29	\$ 6,878.56
Package 2 all 90% campus Total		\$ 4,066,356.18	\$ 4,008,946.34	\$ 57,409.84

Qty	Part #	Description	% Eligible	Price Each	Extended	Eligible Extended
TFE SPIN NUMBER: 143015064						
<u>GINNINGS CORE SWITCH</u>						
1	WS-C4506E-S7L+96V+	Cisco 4506-E Chassis, two WS-X4648-RJ45V+E, Sup7L-E, LAN Base	100%	\$ 8,100.00	\$ 8,100.00	\$ 8,100.00
The following is included in core chassis						
2	WS-X4648-RJ45V+E	Catalyst 4500 E-Series 48-Port PoE+ Ready 10/100/1000(RJ45)	100%	\$ -	\$ -	\$ -
1	C4500E-S7L-DEFAULT	Default WS-X45-SUP7L-E with WS-X4648-RJ45V+E Bundle	100%	\$ -	\$ -	\$ -
1	WS-X45-SUP7L-E	Catalyst 4500 E-Series Supervisor 7L-E, 520Gbps	100%	\$ -	\$ -	\$ -
1	S45UK9-32-1502XO	CAT4500e SUP7le Universal Crypto Image	100%	\$ -	\$ -	\$ -
2	CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	100%	\$ -	\$ -	\$ -
1	S45UK9-32-1502XO	CAT4500e SUP7le Universal Crypto Image	100%	\$ -	\$ -	\$ -
1	WS-X4712-SFP+E	Catalyst 4500 E-Series 12-Port 10GbE (SFP+)	100%	\$ 12,147.75	\$ 12,147.75	\$ 12,147.75
2	SFP-10G-LR	10GBASE-LR SFP Module	100%	\$ 1,797.75	\$ 3,595.50	\$ 3,595.50
8	SFP-10G-LRM	10GBASE-LRM SFP Module	100%	\$ 582.75	\$ 4,662.00	\$ 4,662.00
1	WS-X4624-SFP-E	Catalyst 4500 E-Series 24-Port GE (SFP)	100%	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00
1	PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	100%	\$ 897.75	\$ 897.75	\$ 897.75
1	PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	100%	\$ 897.75	\$ 897.75	\$ 897.75
1	C4500E-LB-ES	Lan Base to Enterprise Services paper license	100%	\$ 8,997.75	\$ 8,997.75	\$ 8,997.75
1	CON-SNT-C4506S7L	Cisco SMARTnet 8x5xNBD for Core Chassis	0%	\$ 686.40	\$ 686.40	\$ -
<u>STACKABLE SWITCHES (IDF)</u>						
31	WS-C2960S-48FPD-L	Cisco Catalyst 2960S 48 GigE PoE 740W, 2 x 10G SFP+ LAN Base	100%	\$ 4,272.75	\$ 132,455.25	\$ 132,455.25
31	C2960S-STACK	Cisco Catalyst 2960S FlexStack Stack Module optional for LAN Base	100%	\$ 675.00	\$ 20,925.00	\$ 20,925.00
8	SFP-10G-LRM=	Cisco 10GBASE-LRM SFP Module	100%	\$ 582.75	\$ 4,662.00	\$ 4,662.00
<u>APC</u>						
1	SYH6K6RMT-TF3	APC Symmetra RM 6kVA UPS	100%	\$ 5,826.78	\$ 5,826.78	\$ 5,826.78
4	SURTA3000RML3U	APC Smart-UPS RT 3000VA Tower/Rack-mountable UPS	100%	\$ 1,826.67	\$ 7,306.68	\$ 7,306.68
4	AP9631	APC UPS Network Management Card	0%	\$ 345.56	\$ 1,382.24	\$ -
<u>WIRELESS ACCESS POINTS</u>						
53	AIR-CAP3602I-A-K9	802.11n CAP w/CleanAir; 4x4:3SS; Mod; Int Ant; A Reg Domain	100%	\$ 672.75	\$ 35,655.75	\$ 35,655.75
53	AIR-AP-BRACKET-1	802.11n AP Low Profile Mounting Bracket (Default)	100%	\$ -	\$ -	\$ -
53	AIR-AP-T-RAIL-R	Ceiling Grid Clip for Aironet APs - Recessed Mount (Default)	100%	\$ -	\$ -	included
53	SWAP3600-RCOVRY-K9	Cisco 3600 Series IOS WIRELESS LAN RECOVERY	100%	\$ -	\$ -	included
<u>VOICE GATEWAY</u>						
1	CISCO2911-V/K9	Cisco 2911 UC Bundle, PVDm3-16, UC License PAK	100%	\$ 1,527.75	\$ 1,527.75	\$ 1,527.75
1	ISR-CCP-EXP	Cisco Config Pro Express on Router Flash	100%	\$ -	included	\$ -
1	MEM-2900-512MB-DEF	512MB DRAM for Cisco 2901-2921 ISR (Default)	100%	\$ -	included	\$ -
1	MEM-CF-256MB	256MB Compact Flash for Cisco 1900, 2900, 3900 ISR	100%	\$ -	included	\$ -
1	PVDM3-16	16-channel high-density voice and video DSP module	100%	\$ -	included	\$ -
1	SL-29-IPB-K9	IP Base License for Cisco 2901-2951	100%	\$ -	included	\$ -
1	SL-29-UC-K9	Unified Communication License for Cisco 2901-2951	100%	\$ -	included	\$ -
1	VIC2-4FXO	Four-port Voice Interface Card - FXO (Universal)	100%	\$ 396.00	\$ 396.00	\$ 396.00
1	VIC3-4FXS/DID	Four-Port Voice Interface Card - FXS and DID	100%	\$ 396.00	\$ 396.00	\$ 396.00
1	PWR-2911-AC	Cisco 2911 AC Power Supply	100%	\$ -	included	\$ -
1	CAB-AC	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m	100%	\$ -	\$ -	\$ -
1	S29UK9-15104M	Cisco 2901-2921 IOS UNIVERSAL	100%	\$ -	included	\$ -
1	CON-SNT-2911V	Cisco SMARTnet 8x5xNBD for Router	0%	\$ 290.40	\$ 290.40	\$ -
<u>VIDEO CONFERENCING CODEC</u>						
2	CTS-C40-K9	Cisco Codec C40 - NPP, Rackmt Kit, Rmt Cntrl, HDMI And Pwr Cbl	100%	\$ 8,673.60	\$ 17,347.20	\$ 17,347.20
2	CTS-C40CODEC-K9	Codec C40 Unit	0%	\$ -	included	\$ -
2	CTS-RMT-TRC5	Remote Control TRC 5	100%	\$ -	included	\$ -
2	LIC-C40	License Key C40 CODEC	100%	\$ -	included	\$ -
2	LIC-CXX-NPP	Natural Presenter Package (NPP) for C Series Based Products	0%	\$ -	included	\$ -
2	LIC-S52000-TCX.XK9	License Key Software Encrypted	100%	\$ -	included	\$ -
2	PWR-CORD-US-A	Pwr Cord US 1.8m Black YP-12 To YC-12	100%	\$ -	\$ -	\$ -
2	LIC-C40-DD	Cisco Codec C40 Dual Display Option	0%	\$ 1,056.00	\$ 2,112.00	\$ -
2	LIC-C40-MS	Cisco Codec C40 Multisite MS Option	100%	\$ 2,112.00	\$ 4,224.00	\$ 4,224.00
2	LIC-C40-PR	Cisco Codec C40 Premium Resolution Option	100%	\$ 1,584.00	\$ 3,168.00	\$ 3,168.00
2	SW-S52000-TC5.XK9	Software 5.x Encryption	100%	\$ -	\$ -	\$ -

2	CON-ECDN-CTSC40K9	Cisco ESS OP TP 8X5XNBD&SW (ECDN) for Codec	0%	\$	1,133.22	\$	2,266.44	\$	-
DIGITAL ENCODERS									
6	DMP-4310G-53-K9	Cisco DMP 4310G 32GB SD Card, Acc. Kit, HW	100%	\$	525.60	\$	3,153.60	\$	3,153.60
6	DMP-4310-PWR	Cisco DMP 4310 Power Supply	100%	\$	47.52	\$	285.12	\$	285.12
6	DMP-4310G-SW53-K9	Cisco DMP 4310G V5.3 Perptl. SW Lic.	100%	\$	429.60	\$	2,577.60	\$	2,577.60
1	DMP-FL-10	Cisco DMP Feature License for Up To 10 DMPs	100%	\$	3,336.00	\$	3,336.00	\$	3,336.00
6	DMP-PRCASE-4310-S1	Cisco DMP 4310 Protective Case Mount, Series 1	100%	\$	71.52	\$	429.12	\$	429.12
6	CON-SAS-DMP4310	Cisco Software & Application Support for Software	0%	\$	88.44	\$	530.64	\$	-
LABOR									
1	TFE-LABOR	Implementation of Project	100%	\$	14,289.00	\$	14,289.00	\$	14,289.00
2	TFE-AV	Implementation of Codec	100%	\$	4,480.00	\$	8,960.00	\$	8,960.00
6	TFE-AV	Implementation of Digital Encoder	100%	\$	480.00	\$	2,880.00	\$	2,880.00
1	TFE-CABLE	Implementation of Cable	100%	\$	335,550.00	\$	335,550.00	\$	335,550.00

\$ 660,917.47	\$ 653,649.35
Extended Total:	Eligible Total:

Ineligible Total: \$ 7,268.12

Qty	Part #	Description	% Eligible	Price Each	Extended	Eligible Extended
TFE SPIN NUMBER: 143015064						
<u>HODGE CORE SWITCH</u>						
1	WS-C4506E-S7L+96V+	Cisco 4506-E Chassis, two WS-X4648-RJ45V+E, Sup7L-E, LAN Base	100%	\$ 8,100.00	\$ 8,100.00	\$ 8,100.00
The following is included in core chassis						
2	WS-X4648-RJ45V+E	Catalyst 4500 E-Series 48-Port PoE+ Ready 10/100/1000(RJ45)	100%	\$ -	\$ -	\$ -
1	C4500E-S7L-DEFAULT	Default WS-X45-SUP7L-E with WS-X4648-RJ45V+E Bundle	100%	\$ -	\$ -	\$ -
1	WS-X45-SUP7L-E	Catalyst 4500 E-Series Supervisor 7L-E, 520Gbps	100%	\$ -	\$ -	\$ -
1	S45UK9-32-1502XO	CAT4500e SUP7le Universal Crypto Image	100%	\$ -	\$ -	\$ -
2	CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	100%	\$ -	\$ -	\$ -
1	S45UK9-32-1502XO	CAT4500e SUP7le Universal Crypto Image	100%	\$ -	\$ -	\$ -
1	WS-X4712-SFP+E	Catalyst 4500 E-Series 12-Port 10GbE (SFP+)	100%	\$ 12,147.75	\$ 12,147.75	\$ 12,147.75
2	SFP-10G-LR	10GBASE-LR SFP Module	100%	\$ 1,797.75	\$ 3,595.50	\$ 3,595.50
8	SFP-10G-LRM	10GBASE-LRM SFP Module	100%	\$ 582.75	\$ 4,662.00	\$ 4,662.00
1	WS-X4624-SFP-E	Catalyst 4500 E-Series 24-Port GE (SFP)	100%	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00
1	PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	100%	\$ 897.75	\$ 897.75	\$ 897.75
1	PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	100%	\$ 897.75	\$ 897.75	\$ 897.75
1	C4500E-LB-ES	Lan Base to Enterprise Services paper license	100%	\$ 8,997.75	\$ 8,997.75	\$ 8,997.75
1	CON-SNT-C4506S7L	Cisco SMARTnet 8x5xNBD for Core Chassis	0%	\$ 686.40	\$ 686.40	\$ -
<u>STACKABLE SWITCHES (IDF)</u>						
32	WS-C2960S-48FPD-L	Cisco Catalyst 2960S 48 GigE PoE 740W, 2 x 10G SFP+ LAN Base	100%	\$ 4,272.75	\$ 136,728.00	\$ 136,728.00
32	C2960S-STACK	Cisco Catalyst 2960S FlexStack Stack Module optional for LAN Base	100%	\$ 675.00	\$ 21,600.00	\$ 21,600.00
8	SFP-10G-LRM=	Cisco 10GBASE-LRM SFP Module	100%	\$ 582.75	\$ 4,662.00	\$ 4,662.00
<u>APC</u>						
1	SYH6K6RMT-TF3	APC Symmetra RM 6kVA UPS	100%	\$ 5,826.78	\$ 5,826.78	\$ 5,826.78
4	SURTA3000RML3U	APC Smart-UPS RT 3000VA Tower/Rack-mountable UPS	100%	\$ 1,826.67	\$ 7,306.68	\$ 7,306.68
4	AP9631	APC UPS Network Management Card	0%	\$ 345.56	\$ 1,382.24	\$ -
<u>WIRELESS ACCESS POINTS</u>						
65	AIR-CAP3602I-A-K9	802.11n CAP w/CleanAir; 4x4:3SS; Mod; Int Ant; A Reg Domain	100%	\$ 672.75	\$ 43,728.75	\$ 43,728.75
65	AIR-AP-BRACKET-1	802.11n AP Low Profile Mounting Bracket (Default)	100%	\$ -	\$ -	\$ -
65	AIR-AP-T-RAIL-R	Ceiling Grid Clip for Aironet APs - Recessed Mount (Default)	100%	\$ -	\$ -	included
65	SWAP3600-RCOVRY-K9	Cisco 3600 Series IOS WIRELESS LAN RECOVERY	100%	\$ -	\$ -	included
<u>VOICE GATEWAY</u>						
1	CISCO2911-V/K9	Cisco 2911 UC Bundle, PVDm3-16, UC License PAK	100%	\$ 1,629.60	\$ 1,629.60	\$ 1,629.60
1	ISR-CCP-EXP	Cisco Config Pro Express on Router Flash	100%	\$ -	included	\$ -
1	MEM-2900-512MB-DEF	512MB DRAM for Cisco 2901-2921 ISR (Default)	100%	\$ -	included	\$ -
1	MEM-CF-256MB	256MB Compact Flash for Cisco 1900, 2900, 3900 ISR	100%	\$ -	included	\$ -
1	PVDM3-16	16-channel high-density voice and video DSP module	100%	\$ -	included	\$ -
1	SL-29-IPB-K9	IP Base License for Cisco 2901-2951	100%	\$ -	included	\$ -
1	SL-29-UC-K9	Unified Communication License for Cisco 2901-2951	100%	\$ -	included	\$ -
1	VIC2-4FXO	Four-port Voice Interface Card - FXO (Universal)	100%	\$ 422.40	\$ 422.40	\$ 422.40
1	VIC3-4FXS/DID	Four-Port Voice Interface Card - FXS and DID	100%	\$ 422.40	\$ 422.40	\$ 422.40
1	PWR-2911-AC	Cisco 2911 AC Power Supply	100%	\$ -	included	\$ -
1	CAB-AC	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m	100%	\$ -	\$ -	\$ -
1	S29UK9-15104M	Cisco 2901-2921 IOS UNIVERSAL	100%	\$ -	included	\$ -
1	CON-SNT-2911V	Cisco SMARTnet 8x5xNBD for Router	0%	\$ 290.40	\$ 290.40	\$ -
<u>VIDEO CONFERENCING CODEC</u>						
2	CTS-C40-K9	Cisco Codec C40 - NPP, Rackmt Kit, Rmt Cntrl, HDMI And Pwr Cbl	100%	\$ 8,673.60	\$ 17,347.20	\$ 17,347.20
2	CTS-C40CODEC-K9	Codec C40 Unit	0%	\$ -	included	\$ -
2	CTS-RMT-TRC5	Remote Control TRC 5	100%	\$ -	included	\$ -
2	LIC-C40	License Key C40 CODEC	100%	\$ -	included	\$ -
2	LIC-CXX-NPP	Natural Presenter Package (NPP) for C Series Based Products	0%	\$ -	included	\$ -
2	LIC-S52000-TCX.XK9	License Key Software Encrypted	100%	\$ -	included	\$ -
2	PWR-CORD-US-A	Pwr Cord US 1.8m Black YP-12 To YC-12	100%	\$ -	\$ -	\$ -
2	LIC-C40-DD	Cisco Codec C40 Dual Display Option	0%	\$ 1,056.00	\$ 2,112.00	\$ -
2	LIC-C40-MS	Cisco Codec C40 Multisite MS Option	100%	\$ 2,112.00	\$ 4,224.00	\$ 4,224.00
2	LIC-C40-PR	Cisco Codec C40 Premium Resolution Option	100%	\$ 1,584.00	\$ 3,168.00	\$ 3,168.00
2	SW-S52000-TC5.XK9	Software 5.x Encryption	100%	\$ -	\$ -	\$ -

2	CON-ECDN-CTSC40K9	Cisco ESS OP TP 8X5XNBD&SW (ECDN) for Codec	0%	\$	1,133.22	\$	2,266.44	\$	-
DIGITAL ENCODERS									
6	DMP-4310G-53-K9	Cisco DMP 4310G 32GB SD Card, Acc. Kit, HW	100%	\$	525.60	\$	3,153.60	\$	3,153.60
6	DMP-4310-PWR	Cisco DMP 4310 Power Supply	100%	\$	47.52	\$	285.12	\$	285.12
6	DMP-4310G-SW53-K9	Cisco DMP 4310G V5.3 Perptl. SW Lic.	100%	\$	429.60	\$	2,577.60	\$	2,577.60
1	DMP-FL-10	Cisco DMP Feature License for Up To 10 DMPs	100%	\$	3,336.00	\$	3,336.00	\$	3,336.00
6	DMP-PRCASE-4310-S1	Cisco DMP 4310 Protective Case Mount, Series 1	100%	\$	71.52	\$	429.12	\$	429.12
6	CON-SAS-DMP4310	Cisco Software & Application Support for Software	0%	\$	88.44	\$	530.64	\$	-
LABOR									
1	TFE-LABOR	Implementation of Project	100%	\$	15,702.00	\$	15,702.00	\$	15,702.00
2	TFE-AV	Implementation of Codec	100%	\$	4,480.00	\$	8,960.00	\$	8,960.00
6	TFE-AV	Implementation of Digital Encoder	100%	\$	480.00	\$	2,880.00	\$	2,880.00
1	TFE-CABLE	Implementation of Cable	100%	\$	329,880.00	\$	329,880.00	\$	329,880.00

\$ 669,835.87	\$ 662,567.75
Extended Total:	Eligible Total:

Ineligible Total: \$ 7,268.12

Qty	Part #	Description	% Eligible	Price Each	Extended	Eligible Extended
TFE SPIN NUMBER: 143015064						
DAVIS CORE SWITCH						
1	WS-C4506E-S7L+96V+	Cisco 4506-E Chassis, two WS-X4648-RJ45V+E, Sup7L-E, LAN Base	100%	\$ 8,100.00	\$ 8,100.00	\$ 8,100.00
The following is included in core chassis						
2	WS-X4648-RJ45V+E	Catalyst 4500 E-Series 48-Port PoE+ Ready 10/100/1000(RJ45)	100%	\$ -	\$ -	\$ -
1	C4500E-S7L-DEFAULT	Default WS-X45-SUP7L-E with WS-X4648-RJ45V+E Bundle	100%	\$ -	\$ -	\$ -
1	WS-X45-SUP7L-E	Catalyst 4500 E-Series Supervisor 7L-E, 520Gbps	100%	\$ -	\$ -	\$ -
1	S45UK9-32-1502XO	CAT4500e SUP7le Universal Crypto Image	100%	\$ -	\$ -	\$ -
2	CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	100%	\$ -	\$ -	\$ -
1	S45UK9-32-1502XO	CAT4500e SUP7le Universal Crypto Image	100%	\$ -	\$ -	\$ -
1	WS-X4712-SFP+E	Catalyst 4500 E-Series 12-Port 10GbE (SFP+)	100%	\$ 12,147.75	\$ 12,147.75	\$ 12,147.75
2	SFP-10G-LR	10GBASE-LR SFP Module	100%	\$ 1,797.75	\$ 3,595.50	\$ 3,595.50
3	SFP-10G-LRM	10GBASE-LRM SFP Module	100%	\$ 582.75	\$ 1,748.25	\$ 1,748.25
1	WS-X4624-SFP-E	Catalyst 4500 E-Series 24-Port GE (SFP)	100%	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00
1	PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	100%	\$ 897.75	\$ 897.75	\$ 897.75
1	PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	100%	\$ 897.75	\$ 897.75	\$ 897.75
1	C4500E-LB-ES	Lan Base to Enterprise Services paper license	100%	\$ 8,997.75	\$ 8,997.75	\$ 8,997.75
1	CON-SNT-C4506S7L	Cisco SMARTnet 8x5xNBD for Core Chassis	0%	\$ 686.40	\$ 686.40	\$ -
STACKABLE SWITCHES (IDF)						
10	WS-C2960S-48FPD-L	Cisco Catalyst 2960S 48 GigE PoE 740W, 2 x 10G SFP+ LAN Base	100%	\$ 4,272.75	\$ 42,727.50	\$ 42,727.50
10	C2960S-STACK	Cisco Catalyst 2960S FlexStack Stack Module optional for LAN Base	100%	\$ 675.00	\$ 6,750.00	\$ 6,750.00
3	SFP-10G-LRM=	Cisco 10GBASE-LRM SFP Module	100%	\$ 582.75	\$ 1,748.25	\$ 1,748.25
APC						
1	SYH6K6RMT-TF3	APC Symmetra RM 6kVA UPS	100%	\$ 5,826.78	\$ 5,826.78	\$ 5,826.78
2	SURTA3000RML3U	APC Smart-UPS RT 3000VA Tower/Rack-mountable UPS	100%	\$ 1,826.67	\$ 3,653.34	\$ 3,653.34
2	AP9631	APC UPS Network Management Card	0%	\$ 345.56	\$ 691.12	\$ -
WIRELESS ACCESS POINTS						
26	AIR-CAP3602I-A-K9	802.11n CAP w/CleanAir; 4x4:3SS; Mod; Int Ant; A Reg Domain	100%	\$ 672.75	\$ 17,491.50	\$ 17,491.50
26	AIR-AP-BRACKET-1	802.11n AP Low Profile Mounting Bracket (Default)	100%	\$ -	\$ -	\$ -
26	AIR-AP-T-RAIL-R	Ceiling Grid Clip for Aironet APs - Recessed Mount (Default)	100%	\$ -	\$ -	included
26	SWAP3600-RCOVRY-K9	Cisco 3600 Series IOS WIRELESS LAN RECOVERY	100%	\$ -	\$ -	included
VOICE GATEWAY						
1	CISCO2911-V/K9	Cisco 2911 UC Bundle, PVDm3-16, UC License PAK	100%	\$ 1,629.60	\$ 1,629.60	\$ 1,629.60
1	ISR-CCP-EXP	Cisco Config Pro Express on Router Flash	100%	\$ -	included	\$ -
1	MEM-2900-512MB-DEF	512MB DRAM for Cisco 2901-2921 ISR (Default)	100%	\$ -	included	\$ -
1	MEM-CF-256MB	256MB Compact Flash for Cisco 1900, 2900, 3900 ISR	100%	\$ -	included	\$ -
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1	SL-29-IPB-K9	IP Base License for Cisco 2901-2951	100%	\$ -	included	\$ -
1	SL-29-UC-K9	Unified Communication License for Cisco 2901-2951	100%	\$ -	included	\$ -
1	VIC2-4FXO	Four-port Voice Interface Card - FXO (Universal)	100%	\$ 422.40	\$ 422.40	\$ 422.40
1	VIC3-4FXS/DID	Four-Port Voice Interface Card - FXS and DID	100%	\$ 422.40	\$ 422.40	\$ 422.40
1	PWR-2911-AC	Cisco 2911 AC Power Supply	100%	\$ -	included	\$ -
1	CAB-AC	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m	100%	\$ -	\$ -	\$ -
1	S29UK9-15104M	Cisco 2901-2921 IOS UNIVERSAL	100%	\$ -	included	\$ -
1	CON-SNT-2911V	Cisco SMARTnet 8x5xNBD for Router	0%	\$ 290.40	\$ 290.40	\$ -
VIDEO CONFERENCING CODEC						
2	CTS-C40-K9	Cisco Codec C40 - NPP, Rackmt Kit, Rmt Cntrl, HDMI And Pwr Cbl	100%	\$ 8,673.60	\$ 17,347.20	\$ 17,347.20
2	CTS-C40CODEC-K9	Codec C40 Unit	0%	\$ -	included	\$ -
2	CTS-RMT-TRC5	Remote Control TRC 5	100%	\$ -	included	\$ -
2	LIC-C40	License Key C40 CODEC	100%	\$ -	included	\$ -
2	LIC-CXX-NPP	Natural Presenter Package (NPP) for C Series Based Products	0%	\$ -	included	\$ -
2	LIC-S52000-TGX.XK9	License Key Software Encrypted	100%	\$ -	included	\$ -
2	PWR-CORD-US-A	Pwr Cord US 1.8m Black YP-12 To YC-12	100%	\$ -	\$ -	\$ -
2	LIC-C40-DD	Cisco Codec C40 Dual Display Option	0%	\$ 1,056.00	\$ 2,112.00	\$ -
2	LIC-C40-MS	Cisco Codec C40 Multisite MS Option	100%	\$ 2,112.00	\$ 4,224.00	\$ 4,224.00
2	LIC-C40-PR	Cisco Codec C40 Premium Resolution Option	100%	\$ 1,584.00	\$ 3,168.00	\$ 3,168.00
2	SW-S52000-TC5.XK9	Software 5.x Encryption	100%	\$ -	\$ -	\$ -

2	CON-ECDN-CTSC40K9	Cisco ESS OP TP 8X5XNBD&SW (ECDN) for Codec	0%	\$	1,133.22	\$	2,266.44	\$	-
DIGITAL ENCODERS									
6	DMP-4310G-53-K9	Cisco DMP 4310G 32GB SD Card, Acc. Kit, HW	100%	\$	525.60	\$	3,153.60	\$	3,153.60
6	DMP-4310-PWR	Cisco DMP 4310 Power Supply	100%	\$	47.52	\$	285.12	\$	285.12
6	DMP-4310G-SW53-K9	Cisco DMP 4310G V5.3 Perptl. SW Lic.	100%	\$	429.60	\$	2,577.60	\$	2,577.60
1	DMP-FL-10	Cisco DMP Feature License for Up To 10 DMPs	100%	\$	3,336.00	\$	3,336.00	\$	3,336.00
6	DMP-PRCASE-4310-S1	Cisco DMP 4310 Protective Case Mount, Series 1	100%	\$	71.52	\$	429.12	\$	429.12
6	CON-SAS-DMP4310	Cisco Software & Application Support for Software	0%	\$	88.44	\$	530.64	\$	-
LABOR									
1	TFE-LABOR	Implementation of Project	100%	\$	7,879.00	\$	7,879.00	\$	7,879.00
2	TFE-AV	Implementation of Codec	100%	\$	4,480.00	\$	8,960.00	\$	8,960.00
6	TFE-AV	Implementation of Digital Encoder	100%	\$	480.00	\$	2,880.00	\$	2,880.00
1	TFE-CABLE	Implementation of Cable	100%	\$	89,480.00	\$	89,480.00	\$	89,480.00

\$	276,353.16	\$	269,776.16
Extended Total:		Eligible Total:	

Ineligible Total:	\$	6,577.00
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Qty	Part #	Description	% Eligible	Price Each	Extended	Eligible Extended
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NUMBER: 143015064

ES CORE SWITCH

1	WS-C4506E-S7L+96V+	Cisco 4506-E Chassis, two WS-X4648-RJ45V+E, Sup7L-E, LAN Base	100%	\$8,100.00	\$8,100.00	\$8,100.00
The following is included in core chassis						
2	WS-X4648-RJ45V+E	Catalyst 4500 E-Series 48-Port PoE+ Ready 10/100/1000(RJ45)	100%	\$	\$	-
1	C4500E-S7L-DEFAULT	Default WS-X45-SUP7L-E with WS-X4648-RJ45V+E Bundle	100%	\$	\$	-
1	WS-X45-SUP7L-E	Catalyst 4500 E-Series Supervisor 7L-E, 520Gbps	100%	\$	\$	-
1	S45UK9-32-1502XO	CAT4500e SUP7le Universal Crypto Image	100%	\$	\$	-
2	CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	100%	\$	\$	-
1	WS-X4712-SFP+E	Catalyst 4500 E-Series 12-Port 10GbE (SFP+)	100%	\$12,147.75	\$12,147.75	\$12,147.75
2	SFP-10G-LR	10GBASE-LR SFP Module	100%	\$1,797.75	\$3,595.50	\$3,595.50
3	SFP-10G-LRM	10GBASE-LRM SFP Module	100%	\$582.75	\$1,748.25	\$1,748.25
1	WS-X4624-SFP-E	Catalyst 4500 E-Series 24-Port GE (SFP)	100%	\$9,000.00	\$9,000.00	\$9,000.00
1	PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	100%	\$897.75	\$897.75	\$897.75
1	PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	100%	\$897.75	\$897.75	\$897.75
1	C4500E-LB-ES	Lan Base to Enterprise Services paper license	100%	\$8,997.75	\$8,997.75	\$8,997.75
1	CON-SNT-C4506S7L	Cisco SMARTnet 8x5xNBD for Core Chassis	0%	\$686.40	\$686.40	\$

LE SWITCHES (IDF)

8	WS-C2960S-48FPD-L	Catalyst 2960S 48 GigE PoE 740W, 2 x 10G SFP+ LAN Base	100%	\$4,272.75	\$34,182.00	\$34,182.00
8	C2960S-STACK	Catalyst 2960S FlexStack Stack Module optional for LAN Base	100%	\$675.00	\$5,400.00	\$5,400.00
8	CAB-STK-E-0.5M	Cisco FlexStack 50cm stacking cable	100%	\$	included	\$
8	CAB-16AWG-AC	AC Power cord, 16AWG	100%	\$	\$	-
3	SFP-10G-LRM=	10GBASE-LRM SFP Module	100%	\$582.75	\$1,748.25	\$1,748.25

APC

1	SYH6K6RMT-TF3	APC Symmetra RM 6kVA UPS	100%	\$5,826.78	\$5,826.78	\$5,826.78
1	SURTA2200RML2U	SMART-UPS RT 2200VA RM 120V	100%	\$1,130.00	\$1,130.00	\$1,130.00
1	SURTA3000RML3U	APC Smart-UPS RT 3000VA Tower/Rack-mountable UPS	100%	\$1,826.67	\$1,826.67	\$1,826.67
2	AP9631	APC UPS Network Management Card	0%	\$345.56	\$691.12	\$

IS ACCESS POINTS

30	AIR-CAP3602I-A-K9	Cisco 802.11n CAP w/CleanAir; 4x4:3SS; Mod; Int Ant	100%	\$672.75	\$20,182.50	\$20,182.50
30	AIR-AP-BRACKET-1	802.11n AP Low Profile Mounting Bracket (Default)	100%	\$	included	\$
30	AIR-AP-T-RAIL-R	Ceiling Grid Clip for Aironet APs - Recessed Mount (Default)	100%	\$	included	\$
30	SWAP3600-RCOVRY-K9	Cisco 3600 Series IOS WIRELESS LAN RECOVERY	100%	\$	included	\$

CE GATEWAY

1	CISCO2911-V/K9	Cisco 2911 UC Bundle, PVD3-16, UC License PAK	100%	\$1,629.60	\$1,629.60	\$1,629.60
1	ISR-CCP-EXP	Cisco Config Pro Express on Router Flash	100%	\$	included	\$
1	MEM-2900-512MB-DEF	512MB DRAM for Cisco 2901-2921 ISR (Default)	100%	\$	included	\$
1	MEM-CF-256MB	256MB Compact Flash for Cisco 1900, 2900, 3900 ISR	100%	\$	included	\$
1	PVDM3-16	16-channel high-density voice and video DSP module	100%	\$	included	\$
1	SL-29-IPB-K9	IP Base License for Cisco 2901-2951	100%	\$	included	\$
1	VIC2-4FXO	Four-port Voice Interface Card - FXO (Universal)	100%	\$384.00	\$384.00	\$384.00
1	VIC3-4FXS/DID	Four-Port Voice Interface Card - FXS and DID	100%	\$384.00	\$384.00	\$384.00
1	S29UK9-15104M	Cisco 2901-2921 IOS UNIVERSAL	100%	\$	included	\$
1	PWR-2911-AC	Cisco 2911 AC Power Supply	100%	\$	included	\$
1	CAB-AC	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m	100%	\$	\$	-
1	SL-29-UC-K9	Unified Communication License for Cisco 2901-2951	100%	\$	included	\$
1	CON-SNT-2911V	Cisco SMARTnet 8x5xNBD for Router	0%	\$290.40	\$290.40	\$

REFERENCING CODEC

2	CTS-C40-K9	Cisco Codec C40 - NPP, Rackmt Kit, Rmt Cntrl, HDMI And Pwr Cbl	100%	\$8,673.60	\$17,347.20	\$17,347.20
2	CTS-C40CODEC-K9	Codec C40 Unit	0%	\$	included	\$
2	CTS-RMT-TRC5	Remote Control TRC 5	0%	\$	included	\$
2	LIC-C40	License Key C40 CODEC	100%	\$	included	\$
2	LIC-CXX-NPP	Natural Presenter Package (NPP) for C Series Based Products	100%	\$	included	\$
2	LIC-S52000-TCX.XK9	License Key Software Encrypted	100%	\$	included	\$
2	PWR-CORD-US-A	Pwr Cord US 1.8m Black YP-12 To YC-12	100%	\$	\$	-
2	LIC-C40-DD	Cisco Codec C40 Dual Display Option	0%	\$1,056.00	\$2,112.00	\$
2	LIC-C40-MS	Cisco Codec C40 Multisite MS Option	100%	\$2,112.00	\$4,224.00	\$4,224.00
2	LIC-C40-PR	Cisco Codec C40 Premium Resolution Option	100%	\$1,584.00	\$3,168.00	\$3,168.00
1	SW-S52000-TC5.XK9	Software 5.x Encryption	100%	\$	\$	-
2	CON-ECDN-CTSC40K9	Cisco ESS OP TP 8X5XNBD&SW (ECDN) for Codec	0%	\$1,133.22	\$2,266.44	\$

DIGITAL ENCODERS

6	DMP-4310G-53-K9	Cisco DMP 4310G 32GB SD Card, Acc. Kit, HW	100%	\$525.60	\$3,153.60	\$3,153.60
6	DMP-4310-PWR	Cisco DMP 4310 Power Supply	100%	\$47.52	\$285.12	\$285.12
6	CAB-AC-C5	AC Power Cord, Type C5, US	100%	\$	\$	-
6	DMP-4310G-SW53-K9	DMP 4310 Firmware Version 5.3	100%	\$429.60	\$2,577.60	\$2,577.60
1	DMP-FL-10	DMP Feature License for Up To 10 DMPs	100%	\$3,336.00	\$3,336.00	\$3,336.00
6	DMP-PRCASE-4310-S1	DMP 4310 Protective Case Mount, Series 1	100%	\$71.52	\$429.12	\$429.12
6	CON-SAS-DMP4310	Cisco Software & Application Support for Software	0%	\$88.44	\$530.64	\$

LABOR

1	TFE-LABOR	Implementation of Project	100%	\$9,710.00	\$9,710.00	\$9,710.00
2	TFE-AV	Implementation of Codec	100%	\$4,480.00	\$8,960.00	\$8,960.00
6	TFE-AV	Implementation of Digital Encoder	100%	\$480.00	\$2,880.00	\$2,880.00
1	TFE-CABLE	Implementation of Cable	100%	\$84,050.00	\$84,050.00	\$84,050.00

\$264,776.19	\$258,199.19
Extended Total:	Eligible Total:

Ineligible Total:	\$6,577.00
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Qty	Part #	Description	% Eligible	Price Each	Extended	Eligible Extended
TFE SPIN NUMBER: 143015064						
BORMAN CORE SWITCH						
1	WS-C4506E-S7L+96V+	Cisco 4506-E Chassis, two WS-X4648-RJ45V+E, Sup7L-E, LAN Base	100%	\$ 8,100.00	\$ 8,100.00	\$ 8,100.00
The following is included in core chassis						
2	WS-X4648-RJ45V+E	Catalyst 4500 E-Series 48-Port PoE+ Ready 10/100/1000(RJ45)	100%	\$ -	\$ -	\$ -
1	C4500E-S7L-DEFAULT	Default WS-X45-SUP7L-E with WS-X4648-RJ45V+E Bundle	100%	\$ -	\$ -	\$ -
1	WS-X45-SUP7L-E	Catalyst 4500 E-Series Supervisor 7L-E, 520Gbps	100%	\$ -	\$ -	\$ -
1	S45UK9-32-1502XO	CAT4500e SUP7le Universal Crypto Image	100%	\$ -	\$ -	\$ -
2	CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	100%	\$ -	\$ -	\$ -
1	WS-X4712-SFP+E	Catalyst 4500 E-Series 12-Port 10GbE (SFP+)	100%	\$ 12,147.75	\$ 12,147.75	\$ 12,147.75
2	SFP-10G-LR	10GBASE-LR SFP Module	100%	\$ 1,797.75	\$ 3,595.50	\$ 3,595.50
8	SFP-10G-LRM	10GBASE-LRM SFP Module	100%	\$ 582.75	\$ 4,662.00	\$ 4,662.00
1	WS-X4624-SFP-E	Catalyst 4500 E-Series 24-Port GE (SFP)	100%	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00
1	PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	100%	\$ 897.75	\$ 897.75	\$ 897.75
1	PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	100%	\$ 897.75	\$ 897.75	\$ 897.75
1	C4500E-LB-ES	Lan Base to Eneterprise Services paper license	100%	\$ 8,997.75	\$ 8,997.75	\$ 8,997.75
1	CON-SNT-C4506S7L	Cisco SMARTnet 8x5xNBD for Core Chassis	0%	\$ 686.40	\$ 686.40	\$ -
STACKABLE SWITCHES (IDF)						
34	WS-C2960S-48FPD-L	Catalyst 2960S 48 GigE PoE 740W, 2 x 10G SFP+ LAN Base	100%	\$ 4,272.75	\$ 145,273.50	\$ 145,273.50
34	C2960S-STACK	Catalyst 2960S FlexStack Stack Module optional for LAN Base	100%	\$ 675.00	\$ 22,950.00	\$ 22,950.00
34	CAB-STK-E-0.5M	Cisco FlexStack 50cm stacking cable	100%	\$ -	included	\$ -
34	CAB-16AWG-AC	AC Power cord, 16AWG	100%	\$ -	\$ -	\$ -
10	SFP-10G-LRM=	10GBASE-LRM SFP Module	100%	\$ 582.75	\$ 5,827.50	\$ 5,827.50
APC						
1	SYH6K6RMT-TF3	APC Symmetra RM 6kVA UPS	100%	\$ 5,826.78	\$ 5,826.78	\$ 5,826.78
1	SURTA2200RML2U	SMART-UPS RT 2200VA RM 120V	100%	\$ 1,130.00	\$ 1,130.00	\$ 1,130.00
4	SURTA3000RML3U	APC Smart-UPS RT 3000VA Tower/Rack-mountable UPS	100%	\$ 1,826.67	\$ 7,306.68	\$ 7,306.68
5	AP9631	APC UPS Network Management Card	0%	\$ 345.56	\$ 1,727.80	\$ -
WIRELESS ACCESS POINTS						
44	AIR-CAP3602I-A-K9	Cisco 802.11n CAP w/CleanAir; 4x4:3SS; Mod; Int Ant	100%	\$ 672.75	\$ 29,601.00	\$ 29,601.00
44	AIR-AP-BRACKET-1	802.11n AP Low Profile Mounting Bracket (Default)	100%	\$ -	included	\$ -
44	AIR-AP-T-RAIL-R	Ceiling Grid Clip for Aironet APs - Recessed Mount (Default)	100%	\$ -	included	\$ -
44	SWAP3600-RCOVRY-K9	Cisco 3600 Series IOS WIRELESS LAN RECOVERY	100%	\$ -	included	\$ -
VOICE GATEWAY						
1	CISCO2911-V/K9	Cisco 2911 UC Bundle, PVDm3-16, UC License PAK	100%	\$ 1,629.60	\$ 1,629.60	\$ 1,629.60
1	ISR-CCP-EXP	Cisco Config Pro Express on Router Flash	100%	\$ -	included	\$ -
1	MEM-2900-512MB-DEF	512MB DRAM for Cisco 2901-2921 ISR (Default)	100%	\$ -	included	\$ -
1	MEM-CF-256MB	256MB Compact Flash for Cisco 1900, 2900, 3900 ISR	100%	\$ -	included	\$ -
1	PVDM3-16	16-channel high-density voice and video DSP module	100%	\$ -	included	\$ -
1	SL-29-IPB-K9	IP Base License for Cisco 2901-2951	100%	\$ -	included	\$ -
1	SL-29-UC-K9	Unified Communication License for Cisco 2901-2951	100%	\$ -	included	\$ -
1	VIC2-4FXO	Four-port Voice Interface Card - FXO (Universal)	100%	\$ 384.00	\$ 384.00	\$ 384.00
1	VIC3-4FXS/DID	Four-Port Voice Interface Card - FXS and DID	100%	\$ 384.00	\$ 384.00	\$ 384.00
1	PWR-2911-AC	Cisco 2911 AC Power Supply	100%	\$ -	included	\$ -
1	CAB-AC	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m	100%	\$ -	\$ -	\$ -
1	S29UK9-15104M	Cisco 2901-2921 IOS UNIVERSAL	100%	\$ -	included	\$ -
1	CON-SNT-2911V	Cisco SMARTnet 8x5xNBD for Router	0%	\$ 290.40	\$ 290.40	\$ -
VIDEO CONFERENCING CODEC						
2	CTS-C40-K9	Cisco Codec C40 - NPP, Rackmt Kit, Rmt Cntrl, HDMI And Pwr Cbl	100%	\$ 8,673.60	\$ 17,347.20	\$ 17,347.20
2	CTS-C40CODEC-K9	Codec C40 Unit	0%	\$ -	included	\$ -
2	CTS-RMT-TRC5	Remote Control TRC 5	0%	\$ -	included	\$ -
2	LIC-C40	License Key C40 CODEC	100%	\$ -	included	\$ -
2	LIC-CXX-NPP	Natural Presenter Package (NPP) for C Series Based Products	100%	\$ -	included	\$ -
2	LIC-S52000-TCX.XK9	License Key Software Encrypted	100%	\$ -	included	\$ -
2	PWR-CORD-US-A	Pwr Cord US 1.8m Black YP-12 To YC-12	100%	\$ -	\$ -	\$ -
2	LIC-C40-DD	Cisco Codec C40 Dual Display Option	0%	\$ 1,056.00	\$ 2,112.00	\$ -
2	LIC-C40-MS	Cisco Codec C40 Multisite MS Option	100%	\$ 2,112.00	\$ 4,224.00	\$ 4,224.00
2	LIC-C40-PR	Cisco Codec C40 Premium Resolution Option	100%	\$ 1,584.00	\$ 3,168.00	\$ 3,168.00
1	SW-S52000-TC5.XK9	Software 5.x Encryption	100%	\$ -	\$ -	\$ -
2	CON-ECDN-CTSC40K9	Cisco ESS OP TP 8X5XNBD&SW (ECDN) for Codec	0%	\$ 1,133.22	\$ 2,266.44	\$ -

DIGITAL ENCODERS

6	DMP-4310G-53-K9	Cisco DMP 4310G 32GB SD Card, Acc. Kit, HW	100%	\$	525.60	\$	3,153.60	\$	3,153.60
6	DMP-4310-PWR	Cisco DMP 4310 Power Supply	100%	\$	47.52	\$	285.12	\$	285.12
6	CAB-AC-C5	AC Power Cord, Type C5, US	100%	\$	-	\$	-	\$	-
6	DMP-4310G-SW53-K9	DMP 4310 Firmware Version 5.3	100%	\$	429.60	\$	2,577.60	\$	2,577.60
1	DMP-FL-10	DMP Feature License for Up To 10 DMPs	100%	\$	3,336.00	\$	3,336.00	\$	3,336.00
6	DMP-PRCASE-4310-S1	DMP 4310 Protective Case Mount, Series 1	100%	\$	71.52	\$	429.12	\$	429.12
6	CON-SAS-DMP4310	Cisco Software & Application Support for Software	0%	\$	88.44	\$	530.64	\$	-

LABOR

1	TFE-LABOR	Implementation of Project	100%	\$	18,423.00	\$	18,423.00	\$	18,423.00
2	TFE-AV	Implementation of Codec	100%	\$	4,480.00	\$	8,960.00	\$	8,960.00
6	TFE-AV	Implementation of Digital Encoder	100%	\$	480.00	\$	2,880.00	\$	2,880.00
1	TFE-CABLE	Implementation of Cable	100%	\$	253,938.00	\$	253,938.00	\$	253,938.00

\$	594,946.88	\$	587,333.20
Extended Total:		Eligible Total:	

Ineligible Total:	\$	7,613.68
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Qty	Part #	Description	% Eligible	Price Each	Extended	Eligible Extended
TFE SPIN NUMBER: 143015064						
<u>LEE CORE SWITCH</u>						
1	WS-C4506E-S7L+96V+	Cisco 4506-E Chassis, two WS-X4648-RJ45V+E, Sup7L-E, LAN Base	100%	\$ 7,920.00	\$ 7,920.00	\$ 7,920.00
The following is included in core chassis						
2	WS-X4648-RJ45V+E	Catalyst 4500 E-Series 48-Port PoE+ Ready 10/100/1000(RJ45)	100%	\$ -	\$ -	\$ -
1	C4500E-S7L-DEFAULT	Default WS-X45-SUP7L-E with WS-X4648-RJ45V+E Bundle	100%	\$ -	\$ -	\$ -
1	WS-X45-SUP7L-E	Catalyst 4500 E-Series Supervisor 7L-E, 520Gbps	100%	\$ -	\$ -	\$ -
1	S45UK9-32-1502XO	CAT4500e SUP7le Universal Crypto Image	100%	\$ -	\$ -	\$ -
2	CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	100%	\$ -	\$ -	\$ -
1	WS-X4712-SFP+E	Catalyst 4500 E-Series 12-Port 10GbE (SFP+)	100%	\$ 12,147.75	\$ 12,147.75	\$ 12,147.75
2	SFP-10G-LR	10GBASE-LR SFP Module	100%	\$ 1,797.75	\$ 3,595.50	\$ 3,595.50
7	SFP-10G-LRM	10GBASE-LRM SFP Module	100%	\$ 582.75	\$ 4,079.25	\$ 4,079.25
1	WS-X4624-SFP-E	Catalyst 4500 E-Series 24-Port GE (SFP)	100%	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00
1	PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	100%	\$ 897.75	\$ 897.75	\$ 897.75
1	PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	100%	\$ 897.75	\$ 897.75	\$ 897.75
1	C4500E-LB-ES	Lan Base to Enterprise Services paper license	100%	\$ 8,997.75	\$ 8,997.75	\$ 8,997.75
1	CON-SNT-C4506S7L	Cisco SMARTnet 8x5xNBD for Core Chassis	0%	\$ 686.40	\$ 686.40	\$ -
<u>STACKABLE SWITCHES (IDF)</u>						
27	WS-C2960S-48FPD-L	Catalyst 2960S 48 GigE PoE 740W, 2 x 10G SFP+ LAN Base	100%	\$ 4,272.75	\$ 115,364.25	\$ 115,364.25
27	C2960S-STACK	Catalyst 2960S FlexStack Stack Module optional for LAN Base	100%	\$ 675.00	\$ 18,225.00	\$ 18,225.00
27	CAB-STK-E-0.5M	Cisco FlexStack 50cm stacking cable	100%	\$ -	included	\$ -
27	CAB-16AWG-AC	AC Power cord, 16AWG	100%	\$ -	\$ -	\$ -
7	SFP-10G-LRM=	10GBASE-LRM SFP Module	100%	\$ 582.75	\$ 4,079.25	\$ 4,079.25
<u>APC</u>						
1	SYH6K6RMT-TF3	APC Symmetra RM 6kVA UPS	100%	\$ 5,826.78	\$ 5,826.78	\$ 5,826.78
1	SURTA2200RML2U	SMART-UPS RT 2200VA RM 120V	100%	\$ 1,130.00	\$ 1,130.00	\$ 1,130.00
3	SURTA3000RML3U	APC Smart-UPS RT 3000VA Tower/Rack-mountable UPS	100%	\$ 1,826.67	\$ 5,480.01	\$ 5,480.01
4	AP9631	APC UPS Network Management Card	0%	\$ 345.56	\$ 1,382.24	\$ -
<u>WIRELESS ACCESS POINTS</u>						
43	AIR-CAP3602I-A-K9	Cisco 802.11n CAP w/CleanAir; 4x4:3SS; Mod; Int Ant	100%	\$ 672.75	\$ 28,928.25	\$ 28,928.25
43	AIR-AP-BRACKET-1	802.11n AP Low Profile Mounting Bracket (Default)	100%	\$ -	included	\$ -
43	AIR-AP-T-RAIL-R	Ceiling Grid Clip for Aironet APs - Recessed Mount (Default)	100%	\$ -	included	\$ -
43	SWAP3600-RCOVRY-K9	Cisco 3600 Series IOS WIRELESS LAN RECOVERY	100%	\$ -	included	\$ -
<u>VOICE GATEWAY</u>						
1	CISCO2911-V/K9	Cisco 2911 UC Bundle, PVDM3-16, UC License PAK	100%	\$ 1,629.60	\$ 1,629.60	\$ 1,629.60
1	ISR-CCP-EXP	Cisco Config Pro Express on Router Flash	100%	\$ -	included	\$ -
1	MEM-2900-512MB-DEF	512MB DRAM for Cisco 2901-2921 ISR (Default)	100%	\$ -	included	\$ -
1	MEM-CF-256MB	256MB Compact Flash for Cisco 1900, 2900, 3900 ISR	100%	\$ -	included	\$ -
1	PVDM3-16	16-channel high-density voice and video DSP module	100%	\$ -	included	\$ -
1	SL-29-IPB-K9	IP Base License for Cisco 2901-2951	100%	\$ -	included	\$ -
1	VIC2-4FXO	Four-port Voice Interface Card - FXO (Universal)	100%	\$ 384.00	\$ 384.00	\$ 384.00
1	VIC3-4FXS/DID	Four-Port Voice Interface Card - FXS and DID	100%	\$ 384.00	\$ 384.00	\$ 384.00
1	S29UK9-15104M	Cisco 2901-2921 IOS UNIVERSAL	100%	\$ -	included	\$ -
1	PWR-2911-AC	Cisco 2911 AC Power Supply	100%	\$ -	included	\$ -
1	CAB-AC	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m	100%	\$ -	\$ -	\$ -
1	SL-29-UC-K9	Unified Communication License for Cisco 2901-2951	100%	\$ -	included	\$ -
1	CON-SNT-2911V	Cisco SMARTnet 8x5xNBD for Router	0%	\$ 290.40	\$ 290.40	\$ -
<u>VIDEO CONFERENCING CODEC</u>						
2	CTS-C40-K9	Cisco Codec C40 - NPP, Rackmt Kit, Rmt Cntrl, HDMI And Pwr Cbl	100%	\$ 8,673.60	\$ 17,347.20	\$ 17,347.20
2	CTS-C40CODEC-K9	Codec C40 Unit	0%	\$ -	included	\$ -
2	CTS-RMT-TRC5	Remote Control TRC 5	0%	\$ -	included	\$ -
2	LIC-C40	License Key C40 CODEC	100%	\$ -	included	\$ -
2	LIC-CXX-NPP	Natural Presenter Package (NPP) for C Series Based Products	100%	\$ -	included	\$ -
2	LIC-S52000-TCX.XK9	License Key Software Encrypted	100%	\$ -	included	\$ -
2	PWR-CORD-US-A	Pwr Cord US 1.8m Black YP-12 To YC-12	100%	\$ -	\$ -	\$ -
2	LIC-C40-DD	Cisco Codec C40 Dual Display Option	0%	\$ 1,056.00	\$ 2,112.00	\$ -
2	LIC-C40-MS	Cisco Codec C40 Multisite MS Option	100%	\$ 2,112.00	\$ 4,224.00	\$ 4,224.00
2	LIC-C40-PR	Cisco Codec C40 Premium Resolution Option	100%	\$ 1,584.00	\$ 3,168.00	\$ 3,168.00
1	SW-S52000-TC5.XK9	Software 5.x Encryption	100%	\$ -	\$ -	\$ -
2	CON-ECDN-CTSC40K9	Cisco ESS OP TP 8X5XNBD&SW (ECDN) for Codec	0%	\$ 1,133.22	\$ 2,266.44	\$ -

DIGITAL ENCODERS

6	DMP-4310G-53-K9	Cisco DMP 4310G 32GB SD Card, Acc. Kit, HW	100%	\$	525.60	\$	3,153.60	\$	3,153.60
6	DMP-4310-PWR	Cisco DMP 4310 Power Supply	100%	\$	47.52	\$	285.12	\$	285.12
6	CAB-AC-C5	AC Power Cord, Type C5, US	100%	\$	-	\$	-	\$	-
6	DMP-4310G-SW53-K9	DMP 4310 Firmware Version 5.3	100%	\$	429.60	\$	2,577.60	\$	2,577.60
1	DMP-FL-10	DMP Feature License for Up To 10 DMPs	100%	\$	3,336.00	\$	3,336.00	\$	3,336.00
6	DMP-PRCASE-4310-S1	DMP 4310 Protective Case Mount, Series 1	100%	\$	71.52	\$	429.12	\$	429.12
6	CON-SAS-DMP4310	Cisco Software & Application Support for Software	0%	\$	88.44	\$	530.64	\$	-

LABOR

1	TFE-LABOR	Implementation of Project	100%	\$	19,218.00	\$	19,218.00	\$	19,218.00
2	TFE-AV	Implementation of Codec	100%	\$	4,480.00	\$	8,960.00	\$	8,960.00
6	TFE-AV	Implementation of Digital Encoder	100%	\$	480.00	\$	2,880.00	\$	2,880.00
1	TFE-CABLE	Implementation of Cable	100%	\$	267,160.00	\$	267,160.00	\$	267,160.00

\$ 568,973.65	\$ 561,705.53
Extended Total:	Eligible Total:

Ineligible Total:	\$ 7,268.12
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Qty	Part #	Description	% Eligible	Price Each	Extended	Eligible Extended
TFE SPIN NUMBER: 143015064						
<u>RIVERA CORE SWITCH</u>						
1	WS-C4506E-S7L+96V+	Cisco 4506-E Chassis, two WS-X4648-RJ45V+E, Sup7L-E, LAN Base	100%	\$ 8,100.00	\$ 8,100.00	\$ 8,100.00
The following is included in core chassis						
2	WS-X4648-RJ45V+E	Catalyst 4500 E-Series 48-Port PoE+ Ready 10/100/1000(RJ45)	100%	\$ -	\$ -	\$ -
1	C4500E-S7L-DEFAULT	Default WS-X45-SUP7L-E with WS-X4648-RJ45V+E Bundle	100%	\$ -	\$ -	\$ -
1	WS-X45-SUP7L-E	Catalyst 4500 E-Series Supervisor 7L-E, 520Gbps	100%	\$ -	\$ -	\$ -
1	S45UK9-32-1502XO	CAT4500e SUP7le Universal Crypto Image	100%	\$ -	\$ -	\$ -
2	CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	100%	\$ -	\$ -	\$ -
1	WS-X4712-SFP+E	Catalyst 4500 E-Series 12-Port 10GbE (SFP+)	100%	\$ 12,147.75	\$ 12,147.75	\$ 12,147.75
2	SFP-10G-LR	10GBASE-LR SFP Module	100%	\$ 1,797.75	\$ 3,595.50	\$ 3,595.50
11	SFP-10G-LRM	10GBASE-LRM SFP Module	100%	\$ 582.75	\$ 6,410.25	\$ 6,410.25
1	WS-X4624-SFP-E	Catalyst 4500 E-Series 24-Port GE (SFP)	100%	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00
1	PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	100%	\$ 897.75	\$ 897.75	\$ 897.75
1	PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	100%	\$ 897.75	\$ 897.75	\$ 897.75
1	C4500E-LB-ES	Lan Base to Enterprise Services paper license	100%	\$ 8,997.75	\$ 8,997.75	\$ 8,997.75
1	CON-SNT-C4506S7L	Cisco SMARTnet 8x5xNBD for Core Chassis	0%	\$ 686.40	\$ 686.40	\$ -
<u>STACKABLE SWITCHES (IDF)</u>						
34	WS-C2960S-48FPD-L	Catalyst 2960S 48 GigE PoE 740W, 2 x 10G SFP+ LAN Base	100%	\$ 4,272.75	\$ 145,273.50	\$ 145,273.50
34	C2960S-STACK	Catalyst 2960S FlexStack Stack Module optional for LAN Base	100%	\$ 675.00	\$ 22,950.00	\$ 22,950.00
34	CAB-STK-E-0.5M	Cisco FlexStack 50cm stacking cable	100%	\$ -	included	\$ -
34	CAB-16AWG-AC	AC Power cord, 16AWG	100%	\$ -	\$ -	\$ -
11	SFP-10G-LRM=	10GBASE-LRM SFP Module	100%	\$ 582.75	\$ 6,410.25	\$ 6,410.25
<u>APC</u>						
1	SYH6K6RMT-TF3	APC Symmetra RM 6kVA UPS	100%	\$ 5,826.78	\$ 5,826.78	\$ 5,826.78
1	SURTA2200RML2U	SMART-UPS RT 2200VA RM 120V	100%	\$ 1,130.00	\$ 1,130.00	\$ 1,130.00
5	SURTA3000RML3U	APC Smart-UPS RT 3000VA Tower/Rack-mountable UPS	100%	\$ 1,826.67	\$ 9,133.35	\$ 9,133.35
6	AP9631	APC UPS Network Management Card	0%	\$ 345.56	\$ 2,073.36	\$ -
<u>WIRELESS ACCESS POINTS</u>						
40	AIR-CAP3602I-A-K9	Cisco 802.11n CAP w/CleanAir; 4x4:3SS; Mod; Int Ant	100%	\$ 672.75	\$ 26,910.00	\$ 26,910.00
40	AIR-AP-BRACKET-1	802.11n AP Low Profile Mounting Bracket (Default)	100%	\$ -	included	\$ -
40	AIR-AP-T-RAIL-R	Ceiling Grid Clip for Aironet APs - Recessed Mount (Default)	100%	\$ -	included	\$ -
40	SWAP3600-RCOVRY-K9	Cisco 3600 Series IOS WIRELESS LAN RECOVERY	100%	\$ -	included	\$ -
<u>VOICE GATEWAY</u>						
1	CISCO2911-V/K9	Cisco 2911 UC Bundle, PVDM3-16, UC License PAK	100%	\$ 1,629.60	\$ 1,629.60	\$ 1,629.60
1	ISR-CCP-EXP	Cisco Config Pro Express on Router Flash	100%	\$ -	included	\$ -
1	MEM-2900-512MB-DEF	512MB DRAM for Cisco 2901-2921 ISR (Default)	100%	\$ -	included	\$ -
1	MEM-CF-256MB	256MB Compact Flash for Cisco 1900, 2900, 3900 ISR	100%	\$ -	included	\$ -
1	PVDM3-16	16-channel high-density voice and video DSP module	100%	\$ -	included	\$ -
1	SL-29-IPB-K9	IP Base License for Cisco 2901-2951	100%	\$ -	included	\$ -
1	VIC2-4FXO	Four-port Voice Interface Card - FXO (Universal)	100%	\$ 384.00	\$ 384.00	\$ 384.00
1	VIC3-4FXS/DID	Four-Port Voice Interface Card - FXS and DID	100%	\$ 384.00	\$ 384.00	\$ 384.00
1	S29UK9-15104M	Cisco 2901-2921 IOS UNIVERSAL	100%	\$ -	included	\$ -
1	PWR-2911-AC	Cisco 2911 AC Power Supply	100%	\$ -	included	\$ -
1	CAB-AC	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m	100%	\$ -	\$ -	\$ -
1	SL-29-UC-K9	Unified Communication License for Cisco 2901-2951	100%	\$ -	included	\$ -
1	CON-SNT-2911V	Cisco SMARTnet 8x5xNBD for Router	0%	\$ 290.40	\$ 290.40	\$ -
<u>VIDEO CONFERENCING CODEC</u>						
2	CTS-C40-K9	Cisco Codec C40 - NPP, Rackmt Kit, Rmt Cntrl, HDMI And Pwr Cbl	100%	\$ 8,673.60	\$ 17,347.20	\$ 17,347.20
2	CTS-C40CODEC-K9	Codec C40 Unit	0%	\$ -	included	\$ -
2	CTS-RMT-TRC5	Remote Control TRC 5	0%	\$ -	included	\$ -
2	LIC-C40	License Key C40 CODEC	100%	\$ -	included	\$ -
2	LIC-CXX-NPP	Natural Presenter Package (NPP) for C Series Based Products	100%	\$ -	included	\$ -
2	LIC-S52000-TCX.XK9	License Key Software Encrypted	100%	\$ -	included	\$ -
2	PWR-CORD-US-A	Pwr Cord US 1.8m Black YP-12 To YC-12	100%	\$ -	\$ -	\$ -
2	LIC-C40-DD	Cisco Codec C40 Dual Display Option	0%	\$ 1,056.00	\$ 2,112.00	\$ -
2	LIC-C40-MS	Cisco Codec C40 Multisite MS Option	100%	\$ 2,112.00	\$ 4,224.00	\$ 4,224.00
2	LIC-C40-PR	Cisco Codec C40 Premium Resolution Option	100%	\$ 1,584.00	\$ 3,168.00	\$ 3,168.00
1	SW-S52000-TC5.XK9	Software 5.x Encryption	100%	\$ -	\$ -	\$ -
2	CON-ECDN-CTSC40K9	Cisco ESS OP TP 8X5XNBD&SW (ECDN) for Codec	0%	\$ 1,133.22	\$ 2,266.44	\$ -

DIGITAL ENCODERS

6	DMP-4310G-53-K9	Cisco DMP 4310G 32GB SD Card, Acc. Kit, HW	100%	\$	525.60	\$	3,153.60	\$	3,153.60
6	DMP-4310-PWR	Cisco DMP 4310 Power Supply	100%	\$	47.52	\$	285.12	\$	285.12
6	CAB-AC-C5	AC Power Cord, Type C5, US	100%	\$	-	\$	-	\$	-
6	DMP-4310G-SW53-K9	DMP 4310 Firmware Version 5.3	100%	\$	429.60	\$	2,577.60	\$	2,577.60
1	DMP-FL-10	DMP Feature License for Up To 10 DMPs	100%	\$	3,336.00	\$	3,336.00	\$	3,336.00
6	DMP-PRCASE-4310-S1	DMP 4310 Protective Case Mount, Series 1	100%	\$	71.52	\$	429.12	\$	429.12
6	CON-SAS-DMP4310	Cisco Software & Application Support for Software	0%	\$	88.44	\$	530.64	\$	-

LABOR

1	TFE-LABOR	Implementation of Project	100%	\$	18,168.00	\$	18,168.00	\$	18,168.00
2	TFE-AV	Implementation of Codec	100%	\$	4,480.00	\$	8,960.00	\$	8,960.00
6	TFE-AV	Implementation of Digital Encoder	100%	\$	480.00	\$	2,880.00	\$	2,880.00
1	TFE-CABLE	Implementation of Cable	100%	\$	361,240.00	\$	361,240.00	\$	361,240.00

\$ 703,806.11	\$ 695,846.87
Extended Total:	Eligible Total:

Ineligible Total:	\$ 7,959.24
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WINDLE CORE SWITCH

1	WS-C4506E-S7L+96V+	Cisco 4506-E Chassis, two WS-X4648-RJ45V+E, Sup7L-E, LAN Base	100%	\$	8,100.00	\$	8,100.00	\$	8,100.00
The following is included in core chassis									
2	WS-X4648-RJ45V+E	Catalyst 4500 E-Series 48-Port PoE+ Ready 10/100/1000(RJ45)	100%	\$	-	\$	-	\$	-
1	C4500E-S7L-DEFAULT	Default WS-X45-SUP7L-E with WS-X4648-RJ45V+E Bundle	100%	\$	-	\$	-	\$	-
1	WS-X45-SUP7L-E	Catalyst 4500 E-Series Supervisor 7L-E, 520Gbps	100%	\$	-	\$	-	\$	-
1	S45UK9-32-1502XO	CAT4500e SUP7le Universal Crypto Image	100%	\$	-	\$	-	\$	-
2	CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	100%	\$	-	\$	-	\$	-

1	WS-X4712-SFP+E	Catalyst 4500 E-Series 12-Port 10GbE (SFP+)	100%	\$	12,147.75	\$	12,147.75	\$	12,147.75
2	SFP-10G-LR	10GBASE-LR SFP Module	100%	\$	1,797.75	\$	3,595.50	\$	3,595.50
3	SFP-10G-LRM	10GBASE-LRM SFP Module	100%	\$	582.75	\$	1,748.25	\$	1,748.25
1	WS-X4624-SFP-E	Catalyst 4500 E-Series 24-Port GE (SFP)	100%	\$	9,000.00	\$	9,000.00	\$	9,000.00
1	PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	100%	\$	897.75	\$	897.75	\$	897.75
1	PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	100%	\$	897.75	\$	897.75	\$	897.75
1	C4500E-LB-ES	Lan Base to Enterprise Services paper license	100%	\$	8,997.75	\$	8,997.75	\$	8,997.75
1	CON-SNT-C4506S7L	Cisco SMARTnet 8x5xNBD for Core Chassis	0%	\$	686.40	\$	686.40	\$	-

STACKABLE SWITCHES (IDF)

11	WS-C2960S-48FPD-L	Catalyst 2960S 48 GigE PoE 740W, 2 x 10G SFP+ LAN Base	100%	\$	4,272.75	\$	47,000.25	\$	47,000.25
11	C2960S-STACK	Catalyst 2960S FlexStack Stack Module optional for LAN Base	100%	\$	675.00	\$	7,425.00	\$	7,425.00
11	CAB-STK-E-0.5M	Cisco FlexStack 50cm stacking cable	100%	\$	-		included	\$	-
11	CAB-16AWG-AC	AC Power cord, 16AWG	100%	\$	-	\$	-	\$	-
3	SFP-10G-LRM=	10GBASE-LRM SFP Module	100%	\$	582.75	\$	1,748.25	\$	1,748.25

APC

1	SYH6K6RMT-TF3	APC Symmetra RM 6kVA UPS	100%	\$	5,826.78	\$	5,826.78	\$	5,826.78
3	SURTA2200RML2U	SMART-UPS RT 2200VA RM 120V	100%	\$	1,130.00	\$	3,390.00	\$	3,390.00
0	SURTA3000RML3U	APC Smart-UPS RT 3000VA Tower/Rack-mountable UPS	100%	\$	1,826.67	\$	-	\$	-
3	AP9631	APC UPS Network Management Card	0%	\$	345.56	\$	1,036.68	\$	-

WIRELESS ACCESS POINTS

40	AIR-CAP3602I-A-K9	Cisco 802.11n CAP w/CleanAir; 4x4:3SS; Mod; Int Ant	100%	\$	672.75	\$	26,910.00	\$	26,910.00
40	AIR-AP-BRACKET-1	802.11n AP Low Profile Mounting Bracket (Default)	100%	\$	-		included	\$	-
40	AIR-AP-T-RAIL-R	Ceiling Grid Clip for Aironet APs - Recessed Mount (Default)	100%	\$	-		included	\$	-
40	SWAP3600-RCOVRY-K9	Cisco 3600 Series IOS WIRELESS LAN RECOVERY	100%	\$	-		included	\$	-

VOICE GATEWAY

1	CISCO2911-V/K9	Cisco 2911 UC Bundle, PVD3-16, UC License PAK	100%	\$	1,493.80	\$	1,493.80	\$	1,493.80
1	ISR-CCP-EXP	Cisco Config Pro Express on Router Flash	100%	\$	-		included	\$	-
1	MEM-2900-512MB-DEF	512MB DRAM for Cisco 2901-2921 ISR (Default)	100%	\$	-		included	\$	-
1	MEM-CF-256MB	256MB Compact Flash for Cisco 1900, 2900, 3900 ISR	100%	\$	-		included	\$	-
1	PVD3-16	16-channel high-density voice and video DSP module	100%	\$	-		included	\$	-
1	SL-29-IPB-K9	IP Base License for Cisco 2901-2951	100%	\$	-		included	\$	-
1	VIC2-4FXO	Four-port Voice Interface Card - FXO (Universal)	100%	\$	352.00	\$	352.00	\$	352.00
1	VIC3-4FXS/DID	Four-Port Voice Interface Card - FXS and DID	100%	\$	352.00	\$	352.00	\$	352.00
1	S29UK9-15104M	Cisco 2901-2921 IOS UNIVERSAL	100%	\$	-		included	\$	-
1	PWR-2911-AC	Cisco 2911 AC Power Supply	100%	\$	-		included	\$	-
1	CAB-AC	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m	100%	\$	-	\$	-	\$	-
1	SL-29-UC-K9	Unified Communication License for Cisco 2901-2951	100%	\$	-		included	\$	-
1	CON-SNT-2911V	Cisco SMARTnet 8x5xNBD for Router	0%	\$	290.40	\$	290.40	\$	-

VIDEO CONFERENCING CODEC

2	CTS-C40-K9	Cisco Codec C40 - NPP, Rackmt Kit, Rmt Cntrl, HDMI And Pwr Cbl	100%	\$	8,492.90	\$	16,985.80	\$	16,985.80
2	CTS-C40CODEC-K9	Codec C40 Unit	0%	\$	-		included	\$	-
2	CTS-RMT-TRC5	Remote Control TRC 5	0%	\$	-		included	\$	-
2	LIC-C40	License Key C40 CODEC	100%	\$	-		included	\$	-
2	LIC-CXX-NPP	Natural Presenter Package (NPP) for C Series Based Products	100%	\$	-		included	\$	-
2	LIC-S52000-TCX.XK9	License Key Software Encrypted	100%	\$	-		included	\$	-
2	PWR-CORD-US-A	Pwr Cord US 1.8m Black YP-12 To YC-12	100%	\$	-	\$	-	\$	-
2	LIC-C40-DD	Cisco Codec C40 Dual Display Option	0%	\$	1,034.00	\$	2,068.00	\$	-
2	LIC-C40-MS	Cisco Codec C40 Multisite MS Option	100%	\$	2,068.00	\$	4,136.00	\$	4,136.00
2	LIC-C40-PR	Cisco Codec C40 Premium Resolution Option	100%	\$	1,551.00	\$	3,102.00	\$	3,102.00
1	SW-S52000-TC5.XK9	Software 5.x Encryption	100%	\$	-	\$	-	\$	-
2	CON-ECDN-CTSC40K9	Cisco ESS OP TP 8X5XNBD&SW (ECDN) for Codec	0%	\$	1,133.22	\$	2,266.44	\$	-

DIGITAL ENCODERS

6	DMP-4310G-53-K9	Cisco DMP 4310G 32GB SD Card, Acc. Kit, HW	100%	\$	514.65	\$	3,087.90	\$	3,087.90
6	DMP-4310-PWR	Cisco DMP 4310 Power Supply	100%	\$	46.53	\$	279.18	\$	279.18
6	CAB-AC-C5	AC Power Cord, Type C5, US	100%	\$	-	\$	-	\$	-
6	DMP-4310G-SW53-K9	DMP 4310 Firmware Version 5.3	100%	\$	420.65	\$	2,523.90	\$	2,523.90
1	DMP-FL-10	DMP Feature License for Up To 10 DMPs	100%	\$	3,266.50	\$	3,266.50	\$	3,266.50
6	DMP-PRCASE-4310-S1	DMP 4310 Protective Case Mount, Series 1	100%	\$	70.03	\$	420.18	\$	420.18
6	CON-SAS-DMP4310	Cisco Software & Application Support for Software	0%	\$	88.44	\$	530.64	\$	-

LABOR

1	TFE-LABOR	Implementation of Project	100%	\$	11,904.00	\$	11,904.00	\$	11,904.00
2	TFE-AV	Implementation of Codec	100%	\$	4,480.00	\$	8,960.00	\$	8,960.00
6	TFE-AV	Implementation of Digital Encoder	100%	\$	480.00	\$	2,880.00	\$	2,880.00
1	TFE-CABLE	Implementation of Cable	100%	\$	122,440.00	\$	122,440.00	\$	122,440.00

\$	326,746.85	\$	319,868.29
Extended Total:		Eligible Total:	

Ineligible Total:	\$	6,878.56
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