



American Communications
 PO Box 1658
 Bridgeport, TX 76426
 (817) 831-3865

Estimate

Date	Estimate #
8/23/2024	59497E

Name / Address
Denton ISD Paul Andress 230 N. Mayhill Rd. Denton, TX 76208

Ship To

PO #	Ticket #	Rep

Item	Description	Qty	Cost	Total
	BuyBoard 696-23			
	Portable Radio - 8000 Series			
VP8000GRF2	VP8000 UHF, 7/800 MHz , P25, Phase 1 &2 Radio, DMR	148	3,036.85797	449,454.98
KSC-52BK	CHARGER, SINGLE BAY RAPID RATE, INCLUDES B-POCKET, VP-T	148	60.91797	9,015.86
RKNBL2-LIP	EFJ VP 4000,5000,6000 series Radois 4000 mAh Lithium Polymer, 7.4VDC	148	112.125	16,594.50
Total				



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	BuyBoard 696-23			
	Mobile Radios 8000 Series			
VM8000BF	VM8000, 7/800 Mhz, P25 Phase 1 & 2, UHF, DMR	220	4,397.117	967,365.74
PROGRAM RA...	PROGRAM RADIO	220	35.00	7,700.00
NMOKUD	NMO 3/4" mount, No Conn.	220	12.463	2,741.86
BMLPV700	PCTEL's BMLPV700 Maxrad 740 – 870 MHz low profile vertical 2 dB gain black antenna, 2.4 in high.	220	22.913	5,040.86
RFN-1005-3C	F INDUSTRIES' RFN-1005-3C N Male connector for RG58/U, RG58A/U, RG141 and ultralink cable. Silver-plated body, gold pin. Crimp center pin, crimp on braid.	220	5.577	1,226.94
Install-DM	Mobile Radio Installation (Dash Mount)	220	250.00	55,000.00
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	BuyBoard 696-23			
	Dispatch Console			
MISC-CONSOLES	Mindshare Essential Dispatch Processor w/Keyboard & Mouse - A complete dispatch workstation, providing a predefined user friendly interface with a purely web based configuration platform, allowing quick and easy deployment. The Essential Console Processor is a Single Board Computer running a customized Linux operating system providing users with all of the tools they require to perform dispatching duties. NO POSITION PC IS REQUIRED	5	5,317.904	26,589.52
MISC-CONSOLES	Instant Recall Line & Global History Interface - Mindshare provides a virtual full-functioned Call Logging capability at each Position with the ability to selectively recall specific conversations as needed, either by Individual Channel/Line....or Globally!	1	0.00	0.00
MISC-CONSOLES	Master Logger Recorder Interface - Easy logging recorder interface to IP recorders	1	0.00	0.00
MISC-CONSOLES	Essential Console USB Headset w/Microphone	5	118.996	594.98
MISC-CONSOLES	100101LT - Single Line Radio Card with enclosure	5	1,505.016	7,525.08
VM5930BF	Kenwood/Viking Mixed protocol operation (P25 Phase 1 & 2) Dash Mount Radio	5	1,581.80	7,909.00
LPX-18	DURACOMM Power Supply	5	150.00	750.00
RM-KIT	LP-Rack Mount with One Shelf, Shelf Bolts, LP Screws	5	51.10	255.50
RM-SHELF	LP-Rack Shelf (1), Shelf Bolts, LP Screws	5	26.60	133.00
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Item	Description	Qty	Cost	Total
FM2	LAIRD's FM2 mounting brackets are for mounting fiberglass base antennas.	5	45.31	226.55
ROHFRM225	60" x 2.25" OD Mast Flat Roof Non-Penetrating Mount	2	185.01	370.02
4023	4-in W x 8-in H x 16-in L Cap Concrete Block	8	4.03	32.24
C10226001	Rubber Mat (1/2"x 18"x 48")	2	28.20	56.40
240-07-07-P18"	1.5' Cable,240,N M;N M	4	34.33	137.32
LMR-400	3/8" LMR400 Coaxial Cable	400	1.62	648.00
EZ-400-NMH-X	N Male Hex/Knurl Combo No Braid Trim LMR400	16	14.78	236.48
MISC-INFRASTR...	Mounting Hardware	1	550.00	550.00
LABOR-ML	Labor performed by Tech V (Programing)	60	175.00	10,500.00
LABOR-MG	Labor performed by Tech II (Installation)	50	150.00	7,500.00
LABOR-MG	Labor performed by Tech II (Installation)	50	150.00	7,500.00
MISC-CONSOLES	Mindshare Laptop Unit w/Operating Position License	1	7,490.00	7,490.00
MISC-CONSOLES	EXTENDED FACTORY WARRANTY HARDWARE & SOFTWARE OPTION (4 Years)	1	4,760.00	4,760.00
	Customer To supply IP Unicast network between each location. 120 Winchester Rd Oak Point, TX 5093 E. McKinney St. Denton, TX 76208			
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Item	Description	Qty	Cost	Total
	BuyBoard 696-23			
NXR-1800E2	Repeater, Analog, UHF, 400-470MHz, 1-40W	28	1,854.60	51,928.80
KWD-NX10DCK	License Key for DMR Tier 2 Conventional	28	391.62929	10,965.62
TPRD-4544	TELEWAVE's TPRD-4544 450 – 470 MHz rack mount duplexer pass-reject. 5.0 MHz separation. Four cavity. 90 dB isolation 1 dB loss. N Female connector *TESSCO tuned or field tuned	28	3,082.9375	86,322.25
LPX-18	DURACOMM Power Supply	28	152.99929	4,283.98
RM-KIT	LP-Rack Mount with One Shelf, Shelf Bolts, LP Screws	28	73.00143	2,044.04
RM-SHELF	LP-Rack Shelf (1), Shelf Bolts, LP Screws	28	38.00071	1,064.02
FG4603	460-470MHz 3dB Fiberglass Omni Antenna	28	255.44714	7,152.52
FM2	LAIRD's FM2 mounting brackets are for mounting fiberglass base antennas.	28	45.31	1,268.68
LMR-400	3/8" LMR400 Coaxial Cable	2,600	1.62	4,212.00
EZ-400-NMH-X	N Male Hex/Knurl Combo No Braid Trim LMR400	120	15.61058	1,873.27
ROHFRM225	60" x 2.25" OD Mast Flat Roof Non-Penetrating Mount	26	185.01	4,810.26
4023	4-in W x 8-in H x 16-in L Cap Concrete Block	110	5.93582	652.94
C10226001	Rubber Mat (1/2"x 18"x 48")	26	34.51923	897.50
240-07-07-P18"	1.5' Cable,240,N M;N M	260	34.33	8,925.80
SHOP SUPPLIES-	Install Supplies	28	225.00	6,300.00
LABOR-ML	Labor performed by Mark Lange - Configuration of System	40	175.00	7,000.00
LABOR-MG	Labor performed by Marcus Gellner	120	150.00	18,000.00
LABOR - GB	Labor performed by Grady Bruton	120	150.00	18,000.00
LABOR-KB	Labor performed by Keith Brown	120	175.00	21,000.00
FCC APP	FCC Licensing Application Fee	28	125.00	3,500.00
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PO #	Ticket #	Rep

Item	Description	Qty	Cost	Total
FCC License A...	FCC License App - New (I/B) Filing Service Level, Regulatory Fees	28	375.00	10,500.00
	Customer to Supply Network Rack, Network Connection, AC Power, Roof Top entry for 1/2 Cable			
			Total	



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	BuyBoard 696-23			
NX-1300DUK2	UHF (450-520MHz), 5W, 260 CH, LCD & Standard Keypad, DMR/Analog	774	352.00	272,448.00
PROGRAM RA...	PROGRAM RADIO	774	15.00	11,610.00
KWD-1500EE	License key for DMR ARC4 Enhanced Encryption Note: ARC4 Enhanced Encryption is available only in DMR mode.	774	27.00	20,898.00
DISCOUNT	End User Rebate	774	-30.00	-23,220.00
			Total	



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Item	Description	Qty	Cost	Total
	BuyBoard 696-23			
	Professional Services			
MISC-CONSOLES	Console System Engineering	1	3,200.00	3,200.00
MISC-CONSOLES	Console Training (2 days)	1	2,800.00	2,800.00
LABOR- ONSITE	Labor performed at customer location Radio Training (2 days)	1	2,800.00	2,800.00
PROJECT MGM...	Project Management Fee	1	5,500.00	5,500.00
			Total	



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Item	Description	Qty	Cost	Total
	BuyBoard 696-23			
MISC-INFRASTR...	2 Year Extended Warranty	1	90,200.00	90,200.00
MISC-INFRASTR...	2 Year Extended Maintenance Agreement	1	50,000.00	50,000.00
DISCOUNT	Glass Mount Antenna Refund	1	-5,096.16	-5,096.16
			Total	\$2,299,746.35