



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **55055** | Service: **DCA** | Call **KXTQ-CD** | Channel: **24 (UHF)** |
ID:
File **0000028433**
Number:
FRN: **0018223693** | Date **03/26**
Submitted: **/2018**

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
RAMAR COMMUNICATIONS, INC. Doing Business As: RAMAR COMMUNICATIONS, INC.	Brad Moran 9800 UNIVERSITY AVENUE PO BOX 3757 LUBBOCK, TX 79452 United States	+1 (806) 748-9300	bmoran@ramarcom.com	Corporation

Reimbursement Contact Information

Reimbursement Contact Name and Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

Applicant	Address	Phone	Email
The Preparer is same as the reimbursement contact.			

Broadcaster Information and Transition Plan

Question	Response
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Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	Yes
Briefly describe transition plan	Replace the existing transmitter to allow necessary and sufficient power to be supplied to the new combiner network to make ERP.

Transmitters

Section	Question	Response
Transmitter Related Expenses	Do you have transmitter related expenses?	Yes

**Primary
Transmitter**

Add Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter Manufacturer and Type	Manufacturer	
	Model	1.2 kw
	Year	2015
	Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	1.2 kW

**Primary
Transmitter**

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	1.6 KW UHS Solid State
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	1.6 kW
	Justification for New Transmitter	Increased power required to provide adequate power from the new combiner network.

**Primary
Transmitter**

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	No
	Size	N/A

	Length	N/A
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Type	Cooling Only
	Size	5 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary Transmitter

Other Transmitter Cost Not Listed

Name	Description
New channel combiner	channel 23 combiner required for new repack channel

Antennas	Section	Question	Response
	Antenna Related Expenses	Do you have antenna related expenses?	No

Transmission Line	Section	Question	Response
	Transmission Line Related Expenses	Do you have transmission line related expenses?	No

Tower Equipment And Rigging Costs	Section	Question	Response
	Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	No

Outside Professional Services Costs	Section	Question	Response
	Outside Project Management Services	Do you require outside project management services?	No
		Number of Hours	N/A
		Explanation	N/A
	Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	No
		Prepare engineering section of Form FCC Construction Permit Application	Yes
		For Auxiliary Facility	No
		For Main Facility	Yes
		Prepare engineering section of Form FCC License to Cover Application	Yes
		For Auxiliary Facility	No
		For Main Facility	Yes
		Prepare request for Special Temporary Authority	No
		Quantity	N/A

	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	No
	RF exposure measurements	Yes
	Additional Field Engineering Service	No
	Number of Days	N/A

	Justification	N/A
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Outside Professional Services Costs **Other Professional Services Expenses Not Listed**
Services provided.

**Other
Expenses**

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	No
	Non-zoning permits	No
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	Yes
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	No
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	No
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
	Does this relocation require MVPD Notification of a Channel Change?	Yes

Other Expenses	Other Expenses Not Listed Information not provided.
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Cost
Information

Transmitters

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter 1.6 KW UHS Solid State	\$175,250.00	\$99,000.00		\$63,109.00	
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	\$126,000.00	\$51,000.00	N/A	\$50,583.50	N/A
5 Ton system	\$20,250.00	\$19,000.00	N/A	N/A	N/A
New channel combiner	\$29,000.00	\$29,000.00	N/A	\$12,525.50	N/A
Sub-total	\$175,250.00	\$99,000.00	N/A	\$63,109.00	N/A
Total for all systems	\$240,290.00	\$161,335.00	N/A	\$74,925.00	N/A

Components

Actual Information	
Description	File Name

UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	<table> <tr> <td data-bbox="708 174 1015 210">Component Description:</td><td data-bbox="1150 174 1358 246">Full cost of KXTQ 2KW transmitter</td></tr> <tr> <td data-bbox="708 257 815 293">Amount:</td><td data-bbox="1150 257 1283 293">\$50,583.50</td></tr> <tr> <td data-bbox="708 398 1015 434">Component Description:</td><td data-bbox="1150 398 1358 1025">Original invoice was not changed. Pursuant to RFAS File Number 28433, a new scanned file is being submitted with the original invoice, vendor quote and a purchase order. Invoice amount was left at zero in order to not over inflate the actual cost.</td></tr> <tr> <td data-bbox="708 1037 815 1072">Amount:</td><td data-bbox="1150 1037 1198 1072">N/A</td></tr> </table>	Component Description:	Full cost of KXTQ 2KW transmitter	Amount:	\$50,583.50	Component Description:	Original invoice was not changed. Pursuant to RFAS File Number 28433, a new scanned file is being submitted with the original invoice, vendor quote and a purchase order. Invoice amount was left at zero in order to not over inflate the actual cost.	Amount:	N/A
Component Description:	Full cost of KXTQ 2KW transmitter								
Amount:	\$50,583.50								
Component Description:	Original invoice was not changed. Pursuant to RFAS File Number 28433, a new scanned file is being submitted with the original invoice, vendor quote and a purchase order. Invoice amount was left at zero in order to not over inflate the actual cost.								
Amount:	N/A								
5 Ton system	Information not provided.								

New channel combiner	<table><tr><td data-bbox="707 174 1015 208">Component Description:</td><td data-bbox="1150 174 1362 801">Original invoice was not changed. Pursuant to RFAS File Number 28433, a new scanned file is being submitted with the original invoice, vendor quote and a purchase order. Invoice amount was left at zero in order to not over inflate the actual cost.</td></tr><tr><td data-bbox="707 815 815 848">Amount:</td><td data-bbox="1150 815 1197 848">N/A</td></tr><tr><td data-bbox="707 952 1015 985">Component Description:</td><td data-bbox="1150 952 1374 1021">Full reimbursement for combiner</td></tr><tr><td data-bbox="707 1034 815 1068">Amount:</td><td data-bbox="1150 1034 1281 1068">\$12,525.50</td></tr></table>	Component Description:	Original invoice was not changed. Pursuant to RFAS File Number 28433, a new scanned file is being submitted with the original invoice, vendor quote and a purchase order. Invoice amount was left at zero in order to not over inflate the actual cost.	Amount:	N/A	Component Description:	Full reimbursement for combiner	Amount:	\$12,525.50
Component Description:	Original invoice was not changed. Pursuant to RFAS File Number 28433, a new scanned file is being submitted with the original invoice, vendor quote and a purchase order. Invoice amount was left at zero in order to not over inflate the actual cost.								
Amount:	N/A								
Component Description:	Full reimbursement for combiner								
Amount:	\$12,525.50								

Cost Information **Antennas**
Information not provided.

Cost Information **Transmission Line**
Information not provided.

Cost Information **Tower Equipment and Rigging Costs**
Information not provided.

Cost Information **Outside Professional Services**

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$42,350.00	\$40,250.00		\$11,816.00	
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A

Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$2,637.50	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	\$0.00	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$9,178.50	Actual costs were greater than the estimated costs
Sub-total	\$42,350.00	\$40,250.00	N/A	\$11,816.00	N/A
Total for all systems	\$240,290.00	\$161,335.00	N/A	\$74,925.00	N/A

Components

Actual Information	
Description	File Name
RF Exposure Measurements	Information not provided.

Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.
Prepare and or review reimbursement form	Information not provided.
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description: Full cost of services provided Amount: \$2,637.50
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Component Description: Reimbursement of full cost of invoice Amount: \$1,187.50

Attorney Fees - Prepare
and File FCC Form 2100
(main), Construction
Permit Application

Component Description: Legal fees
concerning the
prepping and filing
of CP for repack of
KXTQ
Amount: \$434.00

Component Description: Legal fees
concerning the
prepping and filing
of CP for repack of
KXTQ
Amount: \$1,303.00

Component Description: Legal fees
concerning the
prepping and filing
of CP for repack of
KXTQ
Amount: \$4,589.50

Component Description: Legal fees
concerning the
prepping and filing
of CP for repack of
KXTQ
Amount: \$372.00

Component Description: Legal fees
concerning the
prepping and filing
of CP for repack of
KXTQ
Amount: \$2,480.00

Component Description: Attorneys Fees
Amount: \$9,178.50

Cost Information

Other Expenses

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$22,690.00	\$22,085.00		\$0.00	
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	<i>\$1,500.00</i>	\$1,500.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	<i>\$5,000.00</i>	\$5,000.00	N/A	N/A	N/A
MVPD Notification of Channel Change	<i>\$3,000.00</i>	\$3,000.00	N/A	N/A	N/A

Sub-total	\$22,690.00	\$22,085.00	N/A	\$0.00	N/A
Total for all systems	\$240,290.00	\$161,335.00	N/A	\$74,925.00	N/A

Components

Information not provided.

Cost Information	Grand Total		
		Predetermined Cost Estimate	Estimated Cost
			Actual Cost
	Total for all systems	\$240,290.00	\$161,335.00
			\$74,925.00

Reimbursement Status	Question	Response
	The facility has ceased operating on its pre-auction channel.	No
	Construction of final facilities or all necessary modifications are complete.	No
	All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator.	No

Attachments