



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **52887** | Service: **DCA** | Call **KCNZ-CD** | Channel: **21 (UHF)** |  
ID:  
File **0000028325**  
Number:  
FRN: **0026495465** | Date **02/07**  
Submitted: **/2019**

## Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>Poquito Mas Communications LLC</b> Doing Business As: Poquito Mas Communications LLC	Randy Nonberg 15200 SUNSET BOULEVARD Suite 202 Pacific Palisades, CA 90272 United States	+1 (310) 573-1600	randynonberg@cnzcommunications.com	Limited Liability Company

## 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
<b>Robert Wayne Jordan</b> <i>Engineer</i> <i>ACME RF INC</i>	Robert Wayne Jordan 9851 CENTER DRIVE VILLA PARK, CA 92861 United States	+1 (714) 412-1951	rjordan@acmerf.com

**Broadcaster  
Information  
and  
Transition  
Plan**

Question	Response
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	Current transmission system consists of a single transmitter feeding a flexible transmission line which connects to an antenna on the tower. Work includes tower study/rehabilitation to support new antenna, mounting antenna and replacing transmitter.

**Transmitters**

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

**Primary  
Transmitter**

**Existing Transmitter Information**

Section	Question	Response
<b>Existing Transmitter Description</b>	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
<b>Existing Transmitter Manufacturer and Type</b>	Manufacturer	
	Model	UTV2
	Year	2006
	Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	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?	No
	Manufacturer	
	Model	TMU9-4
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	2 kW
	Justification for New Transmitter	Existing transmitter cannot be converted to repacked channel per manufacturer and manufacturer is no longer in business.

**Primary  
Transmitter**

**Other Transmitter Costs**

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	Yes
	Size	2 inches

	Length	50.0 feet
	Other Electrical Service	No
	Description	N/A
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	No
	Type	N/A
	Size	N/A
	Other Size	N/A
<b>Transmitter Building Addition/Modification or Leasehold Improvement</b>	Does the Transmitter Building require an addition, modification, other leasehold improvement?	Yes
	Size	100.0 square feet
<b>Channel 14 Costs</b>	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**  
Information not provided.

**Antennas**

Section	Question	Response
Antenna Related Expenses	Do you have antenna related expenses?	Yes

## Primary Antenna

### Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	No
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna Manufacturer and Type	Class	Class A
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Broadband Panel
	Number of Stations Supported	1
	Number of Panels	4
	Design power capacity in use	25.0 %
	Lower Limit	470.00 MHz
	Upper Limit	700.00 MHz
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	15.0 kW

Manufacturer	
Model	k723147
Year	2005



**Primary  
Antenna**

**New Antenna Costs**

Section	Question	Response
<b>New Antenna Description</b>	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
<b>New Antenna Manufacturer and Types</b>	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Broadband Panel
	Number of Stations Supported	1
	Number of Panels/Bays	16
	Lower Limit	470.00 MHz
	Upper Limit	700.00 MHz
	Design power capacity in use	10.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power) .....	350.0 kW
	Manufacturer	

Model	TUA-C3 4 /12
Year	2017
Justification for New Antenna	Existing antenna has failed and is more cost effective to replace than to repair. It also cannot handle the expected power.

## Primary Antenna

### Other Antenna Costs

Section	Question	Response
<b>Combiner for Shared Antenna</b>	Do you need a Combiner for a Shared Antenna?	No
	Type	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
<b>Elbow Complex</b>	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Broadband
	Feed Line Size	3 1/8 inches inches
<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for a high power antenna?	No

<b>Pattern Scatter Analysis</b>	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
<b>Sweep Test</b>	Do you require the sweep testing of transmission line and antenna?	Yes

**Primary  
Antenna**

**Other Antenna Cost Not Listed**

Information not provided.

**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?	Yes

**Primary Tower****Existing Tower**

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	No
	Is tower documented for structural analysis?	Unknown
	Is tower compliant with Rev G?	Unknown
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1205149
Coordinates (NAD83 ( North American Datum of 1983))	Latitude (NAD83)	37° 41' 14.4" N-
	Longitude (NAD83)	122° 26' 05.3" W-

Overall Structure Height	311.02 feet
Support Structure Height	306.10 feet
Ground Elevation Above Mean Sea Level (AMSL)	1255.89 feet
Structure Type	LTOWER - Lattice Tower
Tower Owner	American Towers, LLC.
Date Constructed	03/02/2001

**FM, AM or TV radio  
broadcasters. Facility ID's,  
Call Signs and Services of  
other broadcast stations with  
whom the tower is shared**

Facility ID	Call Sign	Service
37511	KTSF	DTV
22644	KKPX-TV	DTV

## Primary Tower

### Tower Modification Costs

Section	Question	Response
<b>Engineering Study</b>	Please what type of engineering study is required, if any:	Study needed for undocumented /poorly documented tower
<b>Tower Reinforcements</b>	Please select whether tower reinforcements are needed:	Minor Reinforcements needed

**Primary  
Tower**

**Tower Rigging Costs**

Section	Question	Response
Tower Rigging Costs	Complex Tower	N/A
Helicopter Services Required	Are helicopter services required?	No

**Primary  
Tower**

**Other Tower Expenses Not Listed**

Information not provided.

**Outside  
Professional Services Costs**

Section	Question	Response
<b>Outside Project Management Services</b>	Do you require outside project management services?	Yes
	Number of Hours	200
	Explanation	Applicant has no internal resources capable of overseeing, identifying, purchasing, installing and commissioning this repack project. It will rely solely on outside services to manage all work required.
<b>Outside RF consulting Engineering Services</b>	Perform engineering study for new channel assignment and antenna development	Yes
	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
<b>Attorney and Other Outside Consulting Services</b>	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	No
	Quantity	N/A
	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	Yes
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
<b>RF Field Engineering Services</b>	Comprehensive coverage verification via field study	No
	RF exposure measurements	No
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A



**Outside Other Professional Services Expenses Not Listed**  
**Professional Services Costs** Services not provided.

## Other Expenses

Section	Question	Response
<b>AM Pattern Disturbance</b>	Is an Impact Study needed?	No
	Is Remediation needed?	No
<b>Facility Expenses</b>	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
<b>Permit and Filing Costs</b>	Local Zoning	Yes
	Non-zoning permits	Yes
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	Yes
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	No
<b>Other Miscellaneous Expenses</b>	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	Yes
	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

<b>Other Expenses</b>	<b>Other Expenses Not Listed</b> 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
<b>Primary Transmitter TMU9-4</b>	<b>\$185,500.00</b>	<b>\$177,550.00</b>		<b>\$87,662.22</b>	
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	\$126,000.00	\$120,000.00	N/A	\$87,662.22	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$1,300.00	\$1,250.00	N/A	N/A	N/A
Other -- Building Addition Size: 100.0	<i>\$20,000.00</i>	\$20,000.00	Equipment room is cramped we assume some modification will be required to accommodate the new equipment	N/A	N/A
<b>Sub-total</b>	<b>\$185,500.00</b>	<b>\$177,550.00</b>	<b>N/A</b>	<b>\$87,662.22</b>	<b>N/A</b>
<b>Total for all systems</b>	<b>\$751,355.00</b>	<b>\$715,975.00</b>	<b>N/A</b>	<b>\$99,979.72</b>	<b>N/A</b>

### Components

Actual Information	
Description	File Name

<p>UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW</p>	<table> <tr> <td data-bbox="718 174 1034 208"><b>Component Description:</b></td><td data-bbox="1163 174 1366 443">Invoice for the materials and products used in the installation of the R&amp;S TMU9 Digital Transmitter.</td></tr> <tr> <td data-bbox="718 454 831 488"><b>Amount:</b></td><td data-bbox="1163 454 1283 488">\$4,426.59</td></tr> <tr> <td data-bbox="718 595 1034 629"><b>Component Description:</b></td><td data-bbox="1163 595 1374 824">Invoice for the installation of R&amp;S TMU9 digital TV Transmitter at San Bruno, CA facility.</td></tr> <tr> <td data-bbox="718 835 831 869"><b>Amount:</b></td><td data-bbox="1163 835 1283 869">\$9,500.00</td></tr> <tr> <td data-bbox="718 976 1034 1010"><b>Component Description:</b></td><td data-bbox="1163 976 1374 1205">Transmitter and Filter Kit: TMU9-4 2.4KW UHF (Quote, Purchase Order and Invoice).</td></tr> <tr> <td data-bbox="718 1216 831 1249"><b>Amount:</b></td><td data-bbox="1163 1216 1299 1249">\$73,735.63</td></tr> </table>	<b>Component Description:</b>	Invoice for the materials and products used in the installation of the R&S TMU9 Digital Transmitter.	<b>Amount:</b>	\$4,426.59	<b>Component Description:</b>	Invoice for the installation of R&S TMU9 digital TV Transmitter at San Bruno, CA facility.	<b>Amount:</b>	\$9,500.00	<b>Component Description:</b>	Transmitter and Filter Kit: TMU9-4 2.4KW UHF (Quote, Purchase Order and Invoice).	<b>Amount:</b>	\$73,735.63
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<b>Component Description:</b>	Transmitter and Filter Kit: TMU9-4 2.4KW UHF (Quote, Purchase Order and Invoice).												
<b>Amount:</b>	\$73,735.63												
<p>Switchgear - industrial 800 amp</p>	<p>Information not provided.</p>												
<p>2" Rigid Conduit and Wiring (Cost per foot)</p>	<p>Information not provided.</p>												
<p>Other -- Building Addition Size: 100.0</p>	<p>Information not provided.</p>												

Cost  
Information

Antennas

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 Antenna TUA- C3 4/12	\$205,570.00	\$195,280.00		\$0.00	
UHF - Lower Power Side Mount, One station - 200- 500 kW, horizontally polarized	\$189,500.00	\$180,000.00	N/A	\$0.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Elbow complex, broadband, at antenna input, per 3 1 /8. feedline (if needed)	\$9,340.00	\$8,880.00	N/A	N/A	N/A
Sub-total	\$205,570.00	\$195,280.00	N/A	\$0.00	N/A
Total for all systems	\$751,355.00	\$715,975.00	N/A	\$99,979.72	N/A

Components

Actual Information Description	File Name
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<p>UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized</p>	<table> <tr> <td data-bbox="713 100 1114 398"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1114 100 1428 398"> <p>Freight cost for the UHF antenna system.</p> <p>\$2,801.28</p> </td></tr> <tr> <td data-bbox="713 398 1114 763"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1114 398 1428 763"> <p>Radio Frequency Systems invoice 765477455 dated July 18, 2018 for one UHF antenna system</p> <p>\$31,115.00</p> </td></tr> <tr> <td data-bbox="713 763 1114 1099"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1114 763 1428 1099"> <p>Ceva International Inc customs brokerage fees for the UHF antenna system.</p> <p>\$322.28</p> </td></tr> </table>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Freight cost for the UHF antenna system.</p> <p>\$2,801.28</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Radio Frequency Systems invoice 765477455 dated July 18, 2018 for one UHF antenna system</p> <p>\$31,115.00</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Ceva International Inc customs brokerage fees for the UHF antenna system.</p> <p>\$322.28</p>
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Freight cost for the UHF antenna system.</p> <p>\$2,801.28</p>						
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Radio Frequency Systems invoice 765477455 dated July 18, 2018 for one UHF antenna system</p> <p>\$31,115.00</p>						
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Ceva International Inc customs brokerage fees for the UHF antenna system.</p> <p>\$322.28</p>						
<p>Sweep test of existing antenna</p>	<p>Information not provided.</p>						
<p>Elbow complex, broadband, at antenna input, per 3 1/8. feedline (if needed)</p>	<p>Information not provided.</p>						

Cost Information

Transmission Line

Information not provided.

Cost Information

Tower Equipment and Rigging Costs

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 Tower LTOWER	\$268,500.00	\$255,000.00		\$3,850.00	
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$25,000.00	N/A	\$3,850.00	N/A
Short Tower (less than 500')	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	N/A	N/A
Sub-total	\$268,500.00	\$255,000.00	N/A	\$3,850.00	N/A
Total for all systems	\$751,355.00	\$715,975.00	N/A	\$99,979.72	N/A

Components

Actual Information	
Description	File Name



<p>Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study</p>	<p><b>Component Description:</b></p> <p>Complete tower services to map and measure tower members; gather tower documentation; information for use of propagation analysis/study and antenna stand-off design and configuration.</p> <p><b>Amount:</b></p> <p>\$3,850.00</p>
<p>Short Tower (less than 500')</p>	<p>Information not provided.</p>
<p>Minor tower reinforcement /modifications</p>	<p>Information not provided.</p>

## 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
<b>Outside Professional Services</b>	<b>\$60,790.00</b>	<b>\$57,750.00</b>		<b>\$8,030.00</b>	
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$4,000.00	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
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$1,455.00	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	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	\$2,625.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$1,837.50	N/A
Project management of the transition	\$31,600.00	\$30,000.00	N/A	\$1,500.00	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	\$612.50	N/A
<b>Sub-total</b>	\$60,790.00	\$57,750.00	N/A	\$8,030.00	N/A
<b>Total for all systems</b>	\$751,355.00	\$715,975.00	N/A	\$99,979.72	N/A

## Components

Actual Information	
Description	File Name
Attorney Fees - Negotiation of lease and other matters for shared locations	Information not provided.

Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	<b>Component Description:</b>  <b>Amount:</b>	Review, revise and refile 399. \$814.00   Research status and revise application; correspond with FCC staff. <b>Amount:</b> \$641.00
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	<b>Component Description:</b>  <b>Amount:</b>	Channel repack plan and preparation of construction permit exhibits. \$2,625.00

Perform engineering study for new channel assignment and antenna development	<table> <tr> <td data-bbox="713 174 1018 208"><b>Component Description:</b></td><td data-bbox="1153 174 1350 405">Engineering repack services: cover letter for elliptical antenna and redo of FCC invoices.</td></tr> <tr> <td data-bbox="713 416 820 450"><b>Amount:</b></td><td data-bbox="1153 416 1249 450">\$175.00</td></tr> <tr> <td data-bbox="713 555 1018 589"><b>Component Description:</b></td><td data-bbox="1153 555 1358 786">Antenna configuration, transmission system and transmitter power determination.</td></tr> <tr> <td data-bbox="713 797 820 831"><b>Amount:</b></td><td data-bbox="1153 797 1270 831">\$1,575.00</td></tr> <tr> <td data-bbox="713 936 1018 969"><b>Component Description:</b></td><td data-bbox="1153 936 1370 1003">Quarterly progress report.</td></tr> <tr> <td data-bbox="713 1014 820 1048"><b>Amount:</b></td><td data-bbox="1153 1014 1249 1048">\$175.00</td></tr> <tr> <td data-bbox="713 1153 1018 1187"><b>Component Description:</b></td><td data-bbox="1153 1153 1337 1265">Engineering services: Q2 progress report.</td></tr> <tr> <td data-bbox="713 1276 820 1310"><b>Amount:</b></td><td data-bbox="1153 1276 1233 1310">\$87.50</td></tr> </table>	<b>Component Description:</b>	Engineering repack services: cover letter for elliptical antenna and redo of FCC invoices.	<b>Amount:</b>	\$175.00	<b>Component Description:</b>	Antenna configuration, transmission system and transmitter power determination.	<b>Amount:</b>	\$1,575.00	<b>Component Description:</b>	Quarterly progress report.	<b>Amount:</b>	\$175.00	<b>Component Description:</b>	Engineering services: Q2 progress report.	<b>Amount:</b>	\$87.50
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<b>Component Description:</b>	Engineering services: Q2 progress report.																
<b>Amount:</b>	\$87.50																
Project management of the transition	<table> <tr> <td data-bbox="713 1442 1018 1476"><b>Component Description:</b></td><td data-bbox="1153 1442 1377 1951">Repack project management services. Research and coordination with engineering, attorney, equipment vendors and site owner. Included is the name of the person who performed the service.</td></tr> <tr> <td data-bbox="713 1962 820 1995"><b>Amount:</b></td><td data-bbox="1153 1962 1270 1995">\$1,500.00</td></tr> </table>	<b>Component Description:</b>	Repack project management services. Research and coordination with engineering, attorney, equipment vendors and site owner. Included is the name of the person who performed the service.	<b>Amount:</b>	\$1,500.00												
<b>Component Description:</b>	Repack project management services. Research and coordination with engineering, attorney, equipment vendors and site owner. Included is the name of the person who performed the service.																
<b>Amount:</b>	\$1,500.00																

Prepare and or review reimbursement form	Information not provided.	
Address transition timing and coordination issues w/ other stations and wireless	<b>Component Description:</b>  <b>Amount:</b>	Prepare CP and assist with 399 preparation and review. \$525.00  Determination of transmitter power needed at tower locations Sutro and Bruno. \$87.50

## 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
<b>Other Expenses</b>	<b>\$30,995.00</b>	<b>\$30,395.00</b>		<b>\$437.50</b>	
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$437.50	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
Local Zoning	<i>\$2,000.00</i>	\$2,000.00	N/A	N/A	N/A
Non-zoning permits	<i>\$2,000.00</i>	\$2,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$2,000.00</i>	\$2,000.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	<i>\$2,500.00</i>	\$2,500.00	N/A	N/A	N/A
Equipment Storage	<i>\$2,000.00</i>	\$2,000.00	N/A	N/A	N/A

Develop and air announcement of upcoming channel change	<b>\$2,500.00</b>	\$2,500.00	N/A	N/A	N/A
MVPD Notification of Channel Change	<b>\$5,000.00</b>	\$5,000.00	N/A	N/A	N/A
<b>Sub-total</b>	\$30,995.00	\$30,395.00	N/A	\$437.50	N/A
<b>Total for all systems</b>	\$751,355.00	\$715,975.00	N/A	\$99,979.72	N/A

## Components

Actual Information	
Description	File Name
DTV Medical Facility Notification	<p><b>Component Description:</b> Engineering repack services: Qtr 4 2018 reports and coverage map for DTV reception threshold contour.</p> <p><b>Amount:</b> \$437.50</p>
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.
FCC Filing Fees - Form 2100 license to cover application	Information not provided.
Local Zoning	Information not provided.
Non-zoning permits	Information not provided.
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.



Equipment Delivery and Handling Charges	Information not provided.
Equipment Storage	Information not provided.
Develop and air announcement of upcoming channel change	Information not provided.
MVPD Notification of Channel Change	Information not provided.

<b>Cost Information</b>	<b>Grand Total</b>		
		<b>Predetermined Cost Estimate</b>	<b>Estimated Cost</b>
			<b>Actual Cost</b>
	<b>Total for all systems</b>	\$751,355.00	\$715,975.00
			\$99,979.72

<b>Reimbursement Status</b>	<b>Question</b>	<b>Response</b>
	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

Certification	Section	Question	Response
	Submission of Estimated Expenses Statements	<p>WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.</p>	
		<ol style="list-style-type: none"> <li>1. The Authorized Person signing below certifies that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity.</li> <li>2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.</li> </ol>	

4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
5. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

<p>8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Randy E Nonberg</b>  <i>Manager</i></p> <p>02/07/2019</p>

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).	
		<ol style="list-style-type: none"> <li>1. The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity.</li> <li>2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.</li> <li>3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> </ol>	

4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD) .
6. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

<p>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</p> <p>9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Randy E Nonberg</b>  <i>Manager</i></p> <p>02/07/2019</p>

## Attachments