



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **52887** | Service: **DCA** | Call **KCNZ-CD** | Channel: **21 (UHF)** |  
ID: | Sign:  
File **0000028325**  
Number:  
FRN: **0026495465** | Date **06/28**  
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
<b>Existing Antenna Description</b>	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
<b>Existing Antenna Manufacturer and Type</b>	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

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Primary  
Antenna

New Antenna Costs

Section	Question	Response
New Antenna Description	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
New Antenna Manufacturer and Types	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
22644	KKPX-TV	DTV
37511	KTSF	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
Primary Transmitter TMU9-4	\$185,500.00	\$177,550.00		\$87,662.22	
Other -- Building Addition Size: 100.0	\$20,000.00	\$20,000.00	Equipment room is cramped we assume some modification will be required to accommodate the new equipment	N/A	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$1,300.00	\$1,250.00	N/A	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	\$126,000.00	\$120,000.00	N/A	\$87,662.22	N/A
Sub-total	\$185,500.00	\$177,550.00	N/A	\$87,662.22	N/A
Total for all systems	\$751,355.00	\$715,975.00	N/A	\$130,048.72	N/A

Components

Actual Information Description	File Name
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Other -- Building Addition Size: 100.0	Information not provided.
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.
Switchgear - industrial 800 amp	Information not provided.
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	<div> <div> <b>Component Description:</b> </div> <div> Invoice for the materials and products used in the installation of the R&amp;S TMU9 Digital Transmitter. </div> </div> <div> <div> <b>Amount:</b> </div> <div> \$4,426.59 </div> </div> <div> <div> <b>Component Description:</b> </div> <div> Transmitter and Filter Kit: TMU9-4 2.4KW UHF (Quote, Purchase Order and Invoice). </div> </div> <div> <div> <b>Amount:</b> </div> <div> \$73,735.63 </div> </div> <div> <div> <b>Component Description:</b> </div> <div> Invoice for the installation of R&amp;S TMU9 digital TV Transmitter at San Bruno, CA facility. </div> </div> <div> <div> <b>Amount:</b> </div> <div> \$9,500.00 </div> </div>

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	\$130,048.72	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 405"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1114 100 1428 405"> <p>Freight cost for the UHF antenna system.</p> <p>\$2,801.28</p> </td></tr> <tr> <td data-bbox="713 405 1114 710"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1114 405 1428 710"> <p>Ceva International Inc customs brokerage fees for the UHF antenna system.</p> <p>\$322.28</p> </td></tr> <tr> <td data-bbox="713 710 1114 1099"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1114 710 1428 1099"> <p>Radio Frequency Systems invoice 765477455 dated July 18, 2018 for one UHF antenna system</p> <p>\$31,115.00</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>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>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>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>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>Radio Frequency Systems invoice 765477455 dated July 18, 2018 for one UHF antenna system</p> <p>\$31,115.00</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	\$268,500.00	\$255,000.00		\$33,170.00	
L TOWER					
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	\$22,695.00	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	\$10,475.00	N/A
Sub-total	\$268,500.00	\$255,000.00	N/A	\$33,170.00	N/A
Total for all systems	\$751,355.00	\$715,975.00	N/A	\$130,048.72	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>	<table> <tr> <td data-bbox="703 174 1013 208"><b>Component Description:</b></td><td data-bbox="1147 174 1374 645">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.</td></tr> <tr> <td data-bbox="703 656 815 689"><b>Amount:</b></td><td data-bbox="1147 656 1267 689">\$3,850.00</td></tr> <tr> <td data-bbox="703 790 1013 824"><b>Component Description:</b></td><td data-bbox="1147 790 1374 1104">Tower mapping of an undocumented /poorly documented tower and preparation of documentation necessary for tower load study.</td></tr> <tr> <td data-bbox="703 1115 815 1149"><b>Amount:</b></td><td data-bbox="1147 1115 1278 1149">\$16,345.00</td></tr> <tr> <td data-bbox="703 1249 1013 1283"><b>Component Description:</b></td><td data-bbox="1147 1249 1374 1406">Address timing and coordination issues with other stations and wireless.</td></tr> <tr> <td data-bbox="703 1417 815 1451"><b>Amount:</b></td><td data-bbox="1147 1417 1267 1451">\$2,500.00</td></tr> </table>	<b>Component Description:</b>	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.	<b>Amount:</b>	\$3,850.00	<b>Component Description:</b>	Tower mapping of an undocumented /poorly documented tower and preparation of documentation necessary for tower load study.	<b>Amount:</b>	\$16,345.00	<b>Component Description:</b>	Address timing and coordination issues with other stations and wireless.	<b>Amount:</b>	\$2,500.00
<b>Component Description:</b>	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.												
<b>Amount:</b>	\$3,850.00												
<b>Component Description:</b>	Tower mapping of an undocumented /poorly documented tower and preparation of documentation necessary for tower load study.												
<b>Amount:</b>	\$16,345.00												
<b>Component Description:</b>	Address timing and coordination issues with other stations and wireless.												
<b>Amount:</b>	\$2,500.00												
<p>Short Tower (less than 500')</p>	<p>Information not provided.</p>												
<p>Minor tower reinforcement /modifications</p>	<table> <tr> <td data-bbox="703 1697 1013 1731"><b>Component Description:</b></td><td data-bbox="1147 1697 1374 1854">Structural engineering tower load study for documented tower.</td></tr> <tr> <td data-bbox="703 1865 815 1899"><b>Amount:</b></td><td data-bbox="1147 1865 1278 1899">\$10,475.00</td></tr> </table>	<b>Component Description:</b>	Structural engineering tower load study for documented tower.	<b>Amount:</b>	\$10,475.00								
<b>Component Description:</b>	Structural engineering tower load study for documented tower.												
<b>Amount:</b>	\$10,475.00												

## 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>\$8,779.00</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	\$1,941.50	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	\$2,012.50	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
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Project management of the transition	\$31,600.00	\$30,000.00	N/A	\$1,587.50	N/A
<b>Sub-total</b>	<b>\$60,790.00</b>	<b>\$57,750.00</b>	<b>N/A</b>	<b>\$8,779.00</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>\$130,048.72</b>	<b>N/A</b>

## 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>	Research status and revise application; correspond with FCC staff. \$641.00  Consultation with attorney regarding CP amendment. \$486.50  Review, revise and refile 399. \$814.00
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

**Component Description:**

Engineering  
repack services;  
Quarter 3 2018  
progress report  
submittal.

**Amount:**

\$175.00

**Component Description:**

Antenna  
configuration,  
transmission  
system and  
transmitter power  
determination.

**Amount:**

\$1,575.00

**Component Description:**

Engineering  
repack services:  
cover letter for  
elliptical antenna  
and redo of FCC  
invoices.

**Amount:**

\$175.00

**Component Description:**

Quarterly progress  
report.

**Amount:**

\$175.00

**Component Description:**

Engineering  
services: Q2  
progress report.

**Amount:**

\$87.50

<p>Address transition timing and coordination issues w/ other stations and wireless</p>	<table> <tr> <td data-bbox="708 174 1023 210"><b>Component Description:</b></td><td data-bbox="1153 174 1358 365">Determination of transmitter power needed at tower locations Sutro and Bruno.</td></tr> <tr> <td data-bbox="708 376 820 412"><b>Amount:</b></td><td data-bbox="1153 376 1235 412">\$87.50</td></tr> <tr> <td data-bbox="708 517 1023 553"><b>Component Description:</b></td><td data-bbox="1153 517 1342 667">Prepare CP and assist with 399 preparation and review.</td></tr> <tr> <td data-bbox="708 678 820 714"><b>Amount:</b></td><td data-bbox="1153 678 1251 714">\$525.00</td></tr> </table>	<b>Component Description:</b>	Determination of transmitter power needed at tower locations Sutro and Bruno.	<b>Amount:</b>	\$87.50	<b>Component Description:</b>	Prepare CP and assist with 399 preparation and review.	<b>Amount:</b>	\$525.00
<b>Component Description:</b>	Determination of transmitter power needed at tower locations Sutro and Bruno.								
<b>Amount:</b>	\$87.50								
<b>Component Description:</b>	Prepare CP and assist with 399 preparation and review.								
<b>Amount:</b>	\$525.00								
<p>Prepare and or review reimbursement form</p>	<p>Information not provided.</p>								
<p>Project management of the transition</p>	<table> <tr> <td data-bbox="708 958 1023 994"><b>Component Description:</b></td><td data-bbox="1153 958 1378 1189">Repack engineering services: quarterly progress report; for the period 4/1/19 to 5/31/19.</td></tr> <tr> <td data-bbox="708 1200 820 1236"><b>Amount:</b></td><td data-bbox="1153 1200 1235 1236">\$87.50</td></tr> <tr> <td data-bbox="708 1341 1023 1377"><b>Component Description:</b></td><td data-bbox="1153 1341 1378 1845">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="708 1856 820 1892"><b>Amount:</b></td><td data-bbox="1153 1856 1267 1892">\$1,500.00</td></tr> </table>	<b>Component Description:</b>	Repack engineering services: quarterly progress report; for the period 4/1/19 to 5/31/19.	<b>Amount:</b>	\$87.50	<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 engineering services: quarterly progress report; for the period 4/1/19 to 5/31/19.								
<b>Amount:</b>	\$87.50								
<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								

## 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>	
MVPD Notification of Channel Change	<i>\$5,000.00</i>	\$5,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	<i>\$2,500.00</i>	\$2,500.00	N/A	N/A	N/A
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	<b>\$2,500.00</b>	\$2,500.00	N/A	N/A	N/A
Equipment Storage	<b>\$2,000.00</b>	\$2,000.00	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	\$130,048.72	N/A

## Components

Actual Information	
Description	File Name
MVPD Notification of Channel Change	Information not provided.
Develop and air announcement of upcoming channel change	Information not provided.
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.

**Cost  
Information****Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$751,355.00	\$715,975.00	\$130,048.72

**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

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>06/28/2019</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>06/28/2019</p>

## Attachments