Approved by OMB (Office of Management and Budget) 3060-1178

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility ID: **167838** | Service: **DCA** | Call Sign: **KMMD-CD** | Channel: **28 (UHF)** | File Number: **0000028153**

FRN: **0014625362** | Date Submitted: **03/29/2019**

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
CABALLERO ACQUISITION LLC Doing Business As: CABALLERO ACQUISITION LLC	Randy Nonberg 15200 Sunset Blvd 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
Robert Wayne Jordan , Jordan . *Engineer* *ACME RF INC*	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.	No
Briefly describe transition plan	The station will remove and replace equipment as required to accomplish the repack. The station will remain off the air while the work is being completed.

Transmitters

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

Primary Transmitter

Existing 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	ARK 1
	Year	1990
	Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	1 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	TMU9-3 1.8 kW
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	1.8 kW
	Justification for New Transmitter	Existing TX is not supported by the manufacture

Primary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
	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?	No
	Type	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold 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

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?	Yes
	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	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	15.0 kW

Manufacturer	
Model	PSILP8AER
Year	1990

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	Class A
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Type	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	15.0 kW
	Manufacturer	

	Model	ALP8L3-ESR-28
	Year	2018
	Justification for New Antenna	Existing antenna will not serve new channel assignment

Primary Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	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
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	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?	No
	One or more FM, AM or TV radio broadcaster(s)	N/A
	Others Types of Users	N/A
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	Unknown
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1051048
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	36° 32' 05.0" N-
	Longitude (NAD83)	121° 37' 12.7" W-

Overall Structure Height	168.96 feet
Support Structure Height	161.74 feet
Ground Elevation Above Mean Sea Level (AMSL)	3379.88 feet
Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	American Tower, Inc.
Date Constructed	10/09/1997

Primary Tower

Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for documented tower
Tower Reinforcements	Please select whether tower reinforcements are needed:	No 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
Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	200
	Explanation	Station does not have staff or experience able to support this project
Outside RF consulting Engineering Services	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
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	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
RF Field Engineering Services	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 Professional Services Costs

Other Professional Services Expenses Not Listed

Information not 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?	No
Permit and Filing Costs	Local Zoning	Yes
	Non-zoning permits	Yes
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	No
	FCC Special Temporary Authority Application	No
Other Miscellaneous Expenses	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?	No

Other Expenses

Other Expenses Not Listed

Information not provided.

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 TMU9-3 1.8 kW	**$140,400.00**	**$134,050.00**		**$102,641.37**	
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	$126,000.00	$120,000.00	N/A	$102,641.37	N/A
Service entrance 3 phase/800 amp/208 volt	$14,400.00	$14,050.00	N/A	N/A	N/A
Sub-total	$140,400.00	$134,050.00	N/A	$102,641.37	N/A
Total for all systems	$343,520.00	$327,700.00	N/A	$228,123.87	N/A

Components

Actual Information Description	File Name

UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	**Component Description:** **Amount:**	Sales tax for the transmitter. $5,816.37
	Component Description: **Amount:**	Final payment for transmitter. $57,412.50
	Component Description: **Amount:**	Rohde & Schwarz invoice 9500084961 dated 09Aug2018 including Quote 114987.1 and purchase order. $19,137.50
	Component Description: **Amount:**	SJ Ramer invoice 19010 billing KMMD for transmitter installation services. $20,275.00
Service entrance 3 phase /800 amp/208 volt	Information not provided.	

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 ALP8L3-ESR-28	**$33,030.00**	**$31,400.00**		**$20,020.00**	
Sweep test of existing antenna	$6,730.00	$6,400.00	N/A	N/A	N/A
UHF - Lower Power Side Mount, Class A One Station antenna -- basic	$26,300.00	$25,000.00	N/A	$20,020.00	The antenna is an upgrade in equipment. Purchaser will pay for the amount over the estimated cost of the antenna.
Sub-total	$33,030.00	$31,400.00	N/A	$20,020.00	N/A
Total for all systems	$343,520.00	$327,700.00	N/A	$228,123.87	N/A

Components

Actual Information Description	File Name
Sweep test of existing antenna	Information not provided.

UHF - Lower Power Side Mount, Class A One Station antenna -- basic	**Component Description:**	ERI Invoice KMMD-001 including a letter from the Engineer. Although total cost of ERI antenna is over the estimated cost, the request for reimbursement will not go over the estimated cost. Purchaser will pay for the difference in cost.
	Amount:	$8,836.69
	Component Description:	ERI Invoice KMMD-001C billing the balance of antenna cost. CNZ/KMMD will be responsible for the difference of the upgrade cost and comparable horizontal antenna cost.
	Amount:	$11,183.31

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 TOWER	**$96,800.00**	**$92,000.00**		**$75,975.00**	
Short Tower (less than 500')	$84,200.00	$80,000.00	N/A	$65,500.00	N/A
Structural engineering tower load study for well documented tower	$12,600.00	$12,000.00	N/A	$10,475.00	N/A
Sub-total	$96,800.00	$92,000.00	N/A	$75,975.00	N/A
Total for all systems	$343,520.00	$327,700.00	N/A	$228,123.87	N/A

Components

Actual Information Description	File Name

Short Tower (less than 500')	**Component Description:**	American Tower invoice 460209588 dated 08Feb2019 with description of work done for the KMMD repack.
	Amount:	$2,500.00
	Component Description:	ACME RF Inc invoice billing KMMD for tower equipment and rigging. Submitted invoice also includes ACME RF Inc Quote No. 544 dated 01Jan2018.
	Amount:	$40,500.00
	Component Description:	Final billing for tower equipment and rigging. Balance of installation and removal. Work complete.
	Amount:	$22,500.00
Structural engineering tower load study for well documented tower	**Component Description:**	American Tower broadcast structural invoice.
	Amount:	$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
Outside Professional Services	**$60,790.00**	**$57,750.00**		**$27,487.50**	
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	N/A	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

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	$3,155.00	$3,000.00	N/A	$1,050.00	N/A
Perform engineering study for new channel assignment and antenna development	$7,360.00	$7,000.00	N/A	$1,312.50	N/A
Address transition timing and coordination issues w/ other stations and wireless	$2,630.00	$2,500.00	N/A	$0.00	N/A
Prepare and or review reimbursement form	$2,630.00	$2,500.00	N/A	$525.00	N/A
Project management of the transition	$31,600.00	$30,000.00	N/A	$24,600.00	N/A
Sub-total	$60,790.00	$57,750.00	N/A	$27,487.50	N/A
Total for all systems	$343,520.00	$327,700.00	N/A	$228,123.87	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	Information not provided.	
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	**Component Description:** **Amount:** **Component Description:** **Amount:**	Engineering services to prepare channel repack plan and construction permit exhibits. $525.00 Engineering services to prepare construction permit, assist with 399 preparation and review for repacked channel. $525.00

Perform engineering study for new channel assignment and antenna development	**Component Description:** **Amount:**	Engineering services: quote and review for R&S transmitter and ERI antenna. $700.00
	Component Description: **Amount:**	Engineering services through August 1, 2018. $262.50
	Component Description: **Amount:**	Engineering repack services; quarterly progress report submittal. $87.50
	Component Description: **Amount:**	Repack engineering quarterly report. $87.50
	Component Description: **Amount:**	Repack engineering services; quarterly progress report. $175.00
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	

Prepare and or review reimbursement form	**Component Description:**	Engineering repack services: Qtr 4 2018 reports and updated form 399 for revised antenna model and description.
	Amount:	$525.00
Project management of the transition	**Component Description:**	Repack project management services: research and coordination with engineering, attorney, equipment vendors and site owner.
	Amount:	$1,500.00
	Component Description:	Repack project management services: research and coordination with engineering, attorney, equipment vendors and site owner.
	Amount:	$2,250.00
	Component Description:	Repack project management for January 1 to January 31, 2019.
	Amount:	$1,500.00

Component Description:	ACME RF invoice 1494 billing for repack project management services, research and coordination with engineer, attorney, vendors and owner.
Amount:	$1,500.00
Component Description:	Repack project management services. Research and coordinate with engineers, attorney, equipment vendors and site owner.
Amount:	$2,250.00
Component Description:	ACME RF invoice billing KMMD for project management services: research and coordination w /engineers, attorney, vendors and site owner.
Amount:	$3,000.00
Component Description:	Repack project management services including research and coordination w/rf engineering, attorney and vendors and site owners.
Amount:	$9,600.00

Component Description:	Repack project management services. Research and coordination with engineers, attorney, equipment vendors and site owner.
Amount:	$1,500.00
Component Description:	Repack project management services.
Amount:	$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
Other Expenses	**$12,500.00**	**$12,500.00**		**$2,000.00**	
Develop and air announcement of upcoming channel change	***$2,500.00***	$2,500.00	N/A	$2,000.00	N/A
Equipment Storage	***$2,000.00***	$2,000.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	***$2,000.00***	$2,000.00	N/A	N/A	N/A
Local Zoning	***$2,000.00***	$2,000.00	N/A	N/A	N/A
Non-zoning permits	***$2,000.00***	$2,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	***$2,000.00***	$2,000.00	N/A	N/A	N/A
Sub-total	$12,500.00	$12,500.00	N/A	$2,000.00	N/A
Total for all systems	$343,520.00	$327,700.00	N/A	$228,123.87	N/A

Components

Actual Information Description	File Name

Develop and air announcement of upcoming channel change	**Component Description:** **Amount:**	Create a custom database to be used to create documents required to notify establishments that offer medical services of upcoming frequency changes. $2,000.00
Equipment Storage	Information not provided.	
Equipment Delivery and Handling Charges	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.	

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	$343,520.00	$327,700.00	$228,123.87

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	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.	
	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. 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. 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.	

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.

	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.	
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	**Randy E Nonberg** *Manager* 03/29/2019

Attachments