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: **38591** | Service: **DTV** | Call Sign: **KLTS-TV** | Channel: **17 (UHF)**

File Number: **0000028074**

FRN: **0001720192** | Date Submitted: **02/03/2021**

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email
LOUISIANA EDUCATIONAL TELEVISION AUTHORITY Doing Business As: Louisiana Public Broadcasting	Donald R Ballard 7733 PERKINS RD BATON ROUGE, LA 70810 United States	+1 (225) 767-4273	dballard@lpb org

Reimbursement Contact Information

Reimbursement Contact Name and Information

Applicant	Address	Phone	E
[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

Applicant	Address	Pho
The Preparer is same as the reimbursement contact.		

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	1.Install an interim antenna on channe present licensed ERP or as close to it obtain with our existing transmitter. 2.F replacement top mount antenna and li repack channel 17 with new mask filte transmitter.

Transmitters

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

Auxiliary Transmitter

Add Transmitter Information

Section	Question	Respo
Existing Transmitter Description	Type of change	Purch
	Use	Auxili
	Description of Use	Used backu
	Ownership	Owne
	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	LDU3
	Year	2010
	Type	Solid
	Solid State Cooling	Air Co
	Solid State Power Capacity	11.25

Auxiliary Transmitter

New Transmitter Costs

Section	Question	Respo
New Transmitter	Use	Auxili
	Change Type	Purch
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	CTX7 ATSC
	Transmitter Type	Solid
	Solid State Cooling	Liquid
	Solid State Power capacity	21.0 k
	Justification for New Transmitter	Existi Trans chann Mask coolin entrar too la more transn Manu busine 2019 Attach

Auxiliary Transmitter

Other Transmitter Costs

Section	Question	Respo
Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	300 k
	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

Auxiliary Transmitter

Other Transmitter Cost Not Listed

Name	Description
Shipping	Shipping charge for transmitter from m site only.
Install of Aux Transmitter Power Conditioner	Electricians to install Aux Transmitter I Conditioner
Aux Transmitter Power Conditioner	Regulator for power conditioning at fac
Electricians Phase 3	Demo of existing electrical and installa electrical for Auxiliary transmitter
Aux Transmitter Site Demo Phase 1	Demo and Removal of existing Auxilia
Aux RF Components	Components needed for transmitter ins
Transmitter Site Survey	Initial transmitter site survey to define work for the transmitter install

Primary Transmitter

Existing Transmitter Information

Section	Question	Respo
Existing Transmitter Description	Type of change	Purch
	Use	Prima
	Description of Use	N/A
	Ownership	Owne
	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	HU00
	Year	2009
	Type	Solid
	Solid State Cooling	Air Co
	Solid State Power Capacity	15 kW

Primary Transmitter

New Transmitter Costs

Section	Question	Respo
New Transmitter	Use	Prima
	Change Type	Purch
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	CTX7
	Transmitter Type	Solid
	Solid State Cooling	Liquid
	Solid State Power capacity	23 kW
	Justification for New Transmitter	Requi to ope chann mask retune antenı keep t in com FAA r higher than tl transm

Primary Transmitter

Other Transmitter Costs

Section	Question	Respo
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	Yes
	Size	4 inch
	Length	500.0

	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Type	Heatir
	Size	20 ton
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	Yes
	Size	600.0
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
Transmitter Install equipment rental	Heavy lift equipment rental.
Shipping and Handling	Manufacturer delivery
Primary Transmitter site prep	Removal of primary transmitter and fe
Other - Continental Electronics	36" inch legs for Heat Exchangers
Additional Equipment	Items needed to make new transmitter existing transmitter equipment.

Antennas

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

Primary Antenna

Existing Antenna Information

Section	Question	Respo
Existing Antenna Description	Type of change	Purch
	Antenna Use	Prima
	Description of Use	N/A
	Ownership	Owne
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	No
	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	Full P
	Mounting	Top M
	Antenna position in stack	Not in
	Polarization	Horizo
	Type	Slotte
	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)	350.0
	Manufacturer	
	Model	TFU-4

	Year	1978

Primary Antenna

New Antenna Costs

Section	Question	Respo
New Antenna Description	Use	Prima
	Description of Use	N/A
	Change Type	Purch
	Is this a request for upgraded equipment?	Yes
	Ownership	Owne
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna Manufacturer and Types	Class	Full P
	Mounting	Top M
	Antenna position in stack	Not in
	Polarization	Ellipti
	Type	Slotte
	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)	280.0
	Manufacturer	
	Model	ATC-E
	Year	2019

	Justification for New Antenna	Existi not be manu must the ne chann

Primary Antenna

Other Antenna Costs

Section	Question	Respo
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?	Yes
	Broadband or Single Channel?	Single
	Feed Line Size	6 1/8 i
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

Name	Description
Shipping	Alive has put TBD on the quote. This i number

Interim Antenna

New Antenna Costs

Section	Question	Respo
New Antenna Description	Use	Interi
	Description of Use	N/A
	Change Type	Purch
	Ownership	Owne
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna Manufacturer and Type	Class	Full P
	Mounting	Side M
	Antenna position in stack	Not in
	Polarization	Ellipti
	Type	Slotte
	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)	350.0
	Manufacturer	
	Model	ATC-E
	Year	2018

	Justification for New Antenna	KLTS broad full po main t syster the re

Interim Antenna

Other Antenna Costs

Section	Question	Respo
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	B
	Feed Line Size	6 1/8 i
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Interim Antenna

Other Antenna Cost Not Listed

Name	Description
Shipping	Alive has put TBD on the attached quo arbitrary number

Transmission Line

Section	Question	Respo
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

Primary Transmission Line

Existing Transmission Line

Section	Question	Respo
Existing Transmission Line Description	Type of change	Purch
	Use	Prima
	Description of Use	N/A
	Ownership	Owne
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	
	Type	Rigid
	Diameter	6 1/8 i
	Other Diameter	N/A
	Segment Length	19 3/4
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1316 f

Primary Transmission Line

New Transmission Line

Section	Question	Respo
New Transmission Line Costs	Use	Prima
	Description of Use	N/A
	Change Type	Purch
	Is this a request for upgraded equipment?	No
	Type	Rigid
	Diameter	6 1/8 i
	Other Diameter	N/A
	Segment Length	19 1/2
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1316 f
	Justification for New Transmission Line	Existir compa repacl

Primary Transmission Line

Other Transmission Line Expenses Not Listed

Information not provided.

Interim Transmission Line

New Transmission Line

Section	Question	Respo
New Transmission Line Costs	Use	Interi
	Description of Use	N/A
	Change Type	Purch
	Type	Flexib
	Diameter	5 inch
	Segment Length	N/A
	Other Segment Length	
	Number of parallel runs	1
	Length	1300 f
	Justification for New Transmission Line	KLTS- to rem while transm is repl repacl

Interim Transmission Line

Other Transmission Line Expenses Not Listed

Information not provided.

Tower Equipment And Rigging Costs

Section	Question	Respo
Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	Yes

Primary Tower

Existing Tower

Section	Question	Respo
Existing Tower Description	Type of change	Modify
	Tower Use	Prima
	Description of Use	N/A
	Ownership	Owne
	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	Yes
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	No
Existing Tower Structure Registration	Do you have a tower registration number?	No
	ASR Number	
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	32° 4(
	Longitude (NAD83)	093° 5
	Overall Structure Height	1080.(
	Support Structure Height	1006.8
	Ground Elevation Above Mean Sea Level (AMSL)	250.0(
	Structure Type	GTOV Struct Comm Purpo

	Tower Owner	LOUIS EDUC TELE AUTH KLTS
	Date Constructed	05/26/

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
4317	KDAQ	FM

Other Types of Users

Users
Bluebird Wirele

Primary Tower

Tower Modification Costs

Section	Question	Respo
Engineering Study	Please what type of engineering study is required, if any:	Study undoc docun
Tower Reinforcements	Please select whether tower reinforcements are needed:	Seriou Reinfo neede

Primary Tower

Tower Rigging Costs

Section	Question	Respo
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	Respo
Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	500
	Explanation	We wi assist projec due to staffin suppo projec
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	Yes
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	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	Yes
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes

	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	Yes
	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	Yes
	RF exposure measurements	Yes
	Additional Field Engineering Service	Yes
	Number of Days	60
	Justification	We do compr interna Consu Engin to me coordi FCC c needs

Outside Professional Services Costs

Other Professional Services Expenses Not Listed

Name	Description
Field Engineering Fees	Comprehensive coverage verification v

Other Expenses

Section	Question	Respo
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	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?	No
	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.

Cost Information

Transmitters

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual C Justifica
Primary Transmitter CTX728	**$1,259,307.00**	**$1,204,307.00**		**$976,946.34**	
Additional Equipment	***$50,000.00***	$50,000.00	Items needed to make new transmitters equivalent to existing transmitter equipment.	$0.00	This is the l system submitt
Other - Continental Electronics	***$5,307.00***	$5,307.00	N/A	N/A	
Primary Transmitter site prep	***$25,000.00***	$25,000.00	N/A	$17,791.00	KL Trans invoice Quote
Shipping and Handling	***$22,000.00***	$22,000.00	N/A	$6,500.00	
Transmitter Install equipment rental	***$22,000.00***	$22,000.00	Rental of heavy duty equipment will be required to install the transmitter and the heat exchanger.	$14,135.34	

20 Ton system	$115,500.00	$110,000.00	This building is going to require adjustments to the environmental controls. Cooling is estimated to require 20 Tons of capacity and due to the location in a more northern latitude additional heating will also be required at this site for the winter.	$38,520.00
4" Rigid Conduit and Wiring (Cost per foot)	$50,500.00	$48,000.00	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	$947,000.00	$900,000.00	N/A	$900,000.00
Other -- Building Addition Size: 600.0	***$22,000.00***	$22,000.00	N/A	N/A
Auxiliary Transmitter CTX724 20kW UHF ATSC Transmitter	**$1,334,400.00**	**$1,334,400.00**		**$932,227.80**
Transmitter Site Survey	***$8,000.00***	$8,000.00	N/A	$7,223.80

Aux RF Components	***$180,000.00***	$180,000.00	N/A	$181,588.00	TV_Invc IRO_ Chang
Aux Transmitter Site Demo Phase 1	***$25,000.00***	$25,000.00	N/A	$9,134.00	This is KLTS P Paym quote
Electricians Phase 3	***$30,000.00***	$30,000.00	N/A	$23,256.00	Invoice III Trans Install. Quoted
Aux Transmitter Power Conditioner	***$20,000.00***	$20,000.00	N/A	$12,700.00	This is the Au Power C quote
Install of Aux Transmitter Power Conditioner	***$20,000.00***	$20,000.00	N/A	$15,920.00	KL Regu payme was
Shipping	***$15,000.00***	$15,000.00	Shipping cost of Interim Transmitter from manufacturer to site.	N/A	
Transformer 3 phase/480v - 300 KVA	$36,800.00	$36,800.00	N/A	$0.00	These the 3 300KV for KL
Switchgear - industrial 800 amp	$38,200.00	$38,200.00	N/A	$13,031.00	Invoice II Swi MDP F Quote
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	$947,000.00	$947,000.00	N/A	$669,375.00	

Service entrance 3 phase/800 amp/208 volt	$14,400.00	$14,400.00	N/A	N/A
Sub-total	$2,593,707.00	$2,538,707.00	N/A	$1,909,174.14
Total for all systems	$5,405,254.00	$5,242,696.00	N/A	$3,283,915.06

Components

Actual Information Description	File Name	
Additional Equipment	**Component Description:** **Amount:**	Cooling Systems for transmitter Primary a $48,200.00
	Component Description: **Amount:**	Louisiana_Invoice_KLTS-TV_#02182001- Other Facility Costs_02-18-2020 $48,200.00
Other - Continental Electronics	Information not provided.	
Primary Transmitter site prep	**Component Description:** **Amount:**	KLTS Phase IV_Transmitter Removal_ Qu $8,895.50
	Component Description: **Amount:**	KLTS Shreveport Phase IV Primary Site P $17,791.00
	Component Description: **Amount:**	KLTS Phase IV_Transmitter Removal_ Inv Payment 1 of 2 $8,895.50

Shipping and Handling	**Component Description:**	Invoice PI-6321-112619-3_Shipping and I Payment Invoice 11-26-2019_Corrected.p
	Amount:	$6,500.00
	Component Description:	KLTS_E17-0334-5 - Proposal_Shipping a
	Amount:	$6,500.00
Transmitter Install equipment rental	**Component Description:**	KLTS_40' Standard_Transmission Line_S Invoice_9008960639_8-19-2020
	Amount:	$165.19
	Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9009447401_11-11-2020
	Amount:	$177.15
	Component Description:	KLTS_40' Standard_Transmission Line_S 14-2018
	Amount:	$167.58
	Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9008517050_5-27-2020
	Amount:	$175.94
	Component Description:	KLTS_25x10_Transmission Line Storage_ Invoice_9008473969_5-19-2020
	Amount:	$178.34
	Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9008517051_5-27-2020
	Amount:	$165.19
	Component Description:	KLTS_25x10_Transmission Line Storage_ Invoice_9008321850_4-21-2020
	Amount:	$178.34

Component Description: KLTS_25x10_Transmission Line Storage_ Invoice_9007521322_12-3-2019
Amount: $178.34

Component Description: KLTS_25x10_Transmission Line Storage_ Invoice_9008769852_7-14-2020
Amount: $178.34

Component Description: KLTS_40' Standard_Transmission Line_S Invoice_9006890564_8-21-19
Amount: $555.19

Component Description: KLTS_25x10_Transmission Line Storage_ Invoice_9009067446_9-8-2020
Amount: $178.34

Component Description: KLTS_25x10_Transmission Line Storage_ Invoice_9008624054_6-16-2020.
Amount: $178.34

Component Description: KLTS_25x10_Transmission Line Storage_ Invoice_9007003436_9-10-2019
Amount: $166.39

Component Description: KLTS_40' Standard_Transmission Line_S Invoice_9006730679_7-24-2019
Amount: $167.58

Component Description: KLTS_25x10_Transmission Line Storage_ Invoice_9007171159_10-8-2019
Amount: $178.34

Component Description: KLTS_40' Standard_Transmission Line_S 9-2019_updated
Amount: $167.58

Component Description: KLTS_40' Standard_Transmission Line_S Invoice_9008061639_3-4-2020
Amount: $175.94

Component Description: KLTS_25x10_Transmission Line Storage_ Invoice_9006064946_3-26-2019
Amount: $166.39

Component Description: KLTS_25x10_Transmission Line Storage_ Invoice_9006218620_4-23-2019
Amount: $166.39

Component Description: KLTS_40' Standard_Transmission Line_S Invoice_9007901182_2-5-2020
Amount: $175.94

Component Description: KLTS_40' Standard_Transmission Line_S Invoice_9008218314_4-1-2020
Amount: $175.94

Component Description: KLTS_40' Standard_Transmission Line_S Invoice_9007737318_1-8-2020
Amount: $165.19

Component Description: KLTS_40' Standard_Transmission Line_S Invoice_9004956844_9-19-2018_removal
Amount: $167.58

Component Description: KLTS_40' Standard_Transmission Line_S Invoice_9006272369_5-1-2019
Amount: $167.58

Component Description: KLTS_25x10_Transmission Line Storage_ Invoice_9008008465_2-25-2020
Amount: $178.34

Component Description: KLTS_40' Standard_Transmission Line_S Invoice_9007397286_11-13-2019
Amount: $165.19

Component Description: KLTS_40' Standard_Transmission Line_S Invoice_9004798203_8-22-201
Amount: $167.58

Component Description: KLTS_25x10_Transmission Line_Storage_ 2019
Amount: $166.39

Component Description: KLTS_40' Standard_Transmission Line_S Invoice_9007220980_10-16-2019
Amount: $175.94

Component Description: KLTS_40' Standard_Transmission Line_S Invoice_9008061640_3-4-2020
Amount: $165.19

Component Description: KLTS_40' Standard_Transmission Line_S Invoice_9008218315_4-1-2020
Amount: $165.19

Component Description: KLTS_25x10_Transmission Line Storage_ Invoice_9007846925_1-28-2020
Amount: $178.34

Component Description: KLTS_40' Standard_Transmission Line_S Invoice_9007052949_9-18-19
Amount: $165.19

Component Description: KLTS_40' Standard_Transmission Line_S 22-2018_Removal Of Late Fee.
Amount: ($25.14)

Component Description: KLTS_40' Standard_Transmission Line_Storage_Quote_Invoice_900495684
Amount: $192.72

Component Description: KLTS_25x10_Transmission Line Storage_ Invoice_9008166703_3-24-2020
Amount: $178.34

Component Description: KLTS_40' Standard_Transmission Line_S Invoice_9008366085_4-29-2020
Amount: $165.19

Component Description: KLTS_40' Standard_Transmission Line_S Invoice_9005474069_12-12-2018
Amount: $167.58

Component Description: KLTS_25x10_Transmission Line_Storage_ Letter_9004751392_8-14-2018_Removal
Amount: $166.39

Component Description: KLTS_25x10_Transmission Line_Storage_ 2018_minus late fee
Amount: $166.39

Component Description: KLTS_40' Standard_Transmission Line_S Invoice_9008668253_6-24-2020
Amount: $175.94

Component Description: KLTS_25x10_Transmission Line_Storage_ 2018
Amount: $166.39

Component Description: KLTS_25x10_Transmission Line Storage Invoice_9005910753_2-26-2019
Amount: $166.39

Component Description: KLTS_40' Standard_Transmission Line_S 9-2019_Subtract Late Charge
Amount: $167.58

Component Description: KLTS_40' Standard_Transmission Line_S Invoice_9009276384_10-14-2020
Amount: $177.15

Component Description: KLTS_25x10_Transmission Line Storage_ Invoice_9008916897_8-11-2020
Amount: $178.34

Component Description: KLTS_25x10_Transmission Line_Storage_ 2018
Amount: $166.39

Component Description: KLTS_25x10_Transmission Line_Storage_ 2018_updated
Amount: $166.39

Component Description: KLTS_40' Standard_Transmission Line_S Invoice_9008813179_7-22-2020
Amount: $175.94

Component Description: KLTS_40' Standard_Transmission Line_S Invoice_9005963599_3-6-2019
Amount: $167.58

Component Description: KLTS_40' Standard_Transmission Line_S Letter_9005128195_10-17-2018_Remova
Amount: $167.58

Component Description: KLTS_25x10_Transmission Line Storage_ 2018_Removal OF Late Fee.pdf
Amount: ($24.96)

Component Description: KLTS_40' Standard_Transmission Line_S
25-2018
Amount: $167.58

Component Description: KLTS_25x10_Transmission Line Storage_
Invoice_9007346020_11-5-2019
Amount: $178.34

Component Description: KLTS_25x10_Transmission Line_Storage_
Amount: $166.39

Component Description: KLTS_40' Standard_Transmission Line_S
Invoice_9008813180_7-22-2020
Amount: $165.19

Component Description: KLTS_25x10_Transmission Line Storage_
Invoice_9007688973_12-31-2019
Amount: $178.34

Component Description: KLTS_40' Standard_Transmission Line_S
Invoice_9007397285_11-13-2019
Amount: $175.94

Component Description: KLTS_40' Standard_Transmission Line_S
22-2018
Amount: $192.72

Component Description: KLTS_40' Standard_Transmission Line_S
Invoice_9007572063_12-11-19.pdf
Amount: $165.19

Component Description: KLTS_40' Standard_Transmission Line_S
Invoice_9009113908_9-16-2020
Amount: $165.19

Component Description: KLTS_25x10_Transmission Line_Storage_
and_Invoice_9004751392_8-14-201
Amount: $166.39

Component Description: KLTS_40' Standard_Transmission Line_S
Invoice_9005963599_3-6-2019
Amount: $167.58

Component Description: KLTS_40' Standard_Transmission
Line_Storage_Quote_Invoice_900641756
Amount: $167.58

Component Description: KLTS_40' Standard_Transmission Line_S
Invoice_9006574296_6-26-2019
Amount: $167.58

Component Description: KLTS_25x10_Transmission Line_Storage_
Letter_9004909714_9-11-2018_Removal
Amount: $166.39

Component Description: KLTS_25x10_Transmission Line Storage_
13-2019
Amount: $166.39

Component Description: KLTS_40' Standard_Transmission Line_S
Invoice_9007220981_10-16-19
Amount: $165.19

Component Description: KLTS_40' Standard_Transmission Line_S
12-2018.
Amount: $167.58

Component Description: KLTS_25x10_Transmission Line_Storage_
2018.
Amount: $610.39

Component Description: KLTS_25x10_Transmission Line_Storage_
2018.
Amount: $191.35

Component Description: KLTS_25x10_Transmission Line_Storage_
Letter_9005751824_1-29-2019
Amount: $166.39

Component Description: KLTS_Mobile Mini Quote_25'_Facility ID
Amount: N/A

Component Description: KLTS_40' Standard_Transmission Line_S
Invoice_9008668254_6-24-2020
Amount: $165.19

Component Description: KLTS_25x10_Transmission Line Storage
Invoice_9006218620_4-23-2019
Amount: $166.39

Component Description: KLTS_25x10_Transmission Line Storage_
Invoice_9006373734_5-21-2019
Amount: $166.39

Component Description: KLTS_40' Standard_Transmission Line_S
Invoice_9007901183_2-5-2020
Amount: $165.19

Component Description: KLTS_25x10_Transmission Line_Storage_
2018.
Amount: $191.35

Component Description: KLTS_40' Standard_Transmission Line_S
Invoice_9008960638_8-19-2020
Amount: $175.94

Component Description: KLTS_40' Standard_Transmission Line_S
6-2019
Amount: $167.58

Component Description: KLTS_40' Standard_Transmission Line_S
Invoice_9008366084_4-29-2020
Amount: $175.94

Component Description: KLTS_40' Standard_Transmission Line_S
Letter_9004798203_8-22-2018_Removal
Amount: $167.58

Component Description: KLTS_40' Standard_Transmission Line_S
Invoice_9006890563_8-21-19
Amount: $167.58

Component Description: KLTS_40' Standard_Transmission Line_S
Invoice_9006272369_5-1-2019
Amount: $167.58

Component Description: KLTS_40 Standard_Transmission Line_St
27-2018.
Amount: $529.58

Component Description: KLTS_40' Standard_Transmission Line_S
Invoice_Cover Letter_9005639098_1-9-2(
Amount: $167.58

Component Description: KLTS_25x10_Transmission Line Storage
Invoice_9006064946_3-26-2019
Amount: $166.39

Component Description: KLTS_40' Standard_Transmission Line_S
Invoice_9009113907_9-16-2020
Amount: $175.94

Component Description: KLTS_40' Standard_Transmission Line_S
Invoice_9007572062_12-11-19
Amount: $175.94

Component Description: KLTS_25x10_Transmission Line_Storage_
and_Invoice_9004751392_8-14-2018_Co
Amount: $166.39

Component Description: KLTS_25x10_Transmission Line_Storage_
2018
Amount: $166.39

Component Description: KLTS_40' Standard_Transmission Line_S
Invoice_9007052948_9-18-19
Amount: $167.58

Component Description: KLTS_Mobile Mini Quote_40' _Facility ID
Amount: N/A

Component Description: KLTS_25x10_Transmission Line_Storage_
Letter_9005423929_12-4-2018_minus late
Amount: $166.39

Component Description: KLTS_25x10_Transmission Line Storage_
Invoice_9006684144_7-16-2019
Amount: $166.39

Component Description: KLTS_25x10_Transmission Line Storage
Invoice_9005910753_2-26-2019_Correcte
Amount: $166.39

Component Description: KLTS_40' Standard_Transmission Line_S
Invoice_9006117142_4-3-2019
Amount: $167.58

Component Description: KLTS_40' Standard_Transmission Line_S
17-2018_updated
Amount: $167.58

Component Description: KLTS_25x10_Transmission Line Storage_
2018_Removal OF Late Fee
Amount: ($24.96)

Component Description: KLTS_40' Standard_Transmission Line_S
Invoice_9006117142_4-3-2019
Amount: $167.58

Component Description: KLTS_25x10_Transmission Line_Storage_
2019_updated
Amount: $166.39

Component Description: KLTS_40' Standard_Transmission Line_S
17-2018
Amount: $192.72

Component Description: KLTS_25x10_Transmission Line Storage
Invoice_9006373734_5-21-2019
Amount: $166.39

Component Description: KLTS_40' Standard Transmission Line_St
17-2018_Removal Of Late Fee.
Amount: ($25.14)

Component Description: KLTS_25x10_Transmission Line_Storage_
2018_updated
Amount: $166.39

20 Ton system	**Component Description:**	DMR Mechanical_KLTS_Signed Proposal
		Invoice_114083_6-30-19
	Amount:	$19,260.00
	Component Description:	DMR Mechanica_KLTS_Transmitter_Prop
		2019_Finall Billing_AC Install
	Amount:	$19,260.00
4" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	**Component Description:**	KLTS_Proposal and Invoice - 30% Progre
		2019
	Amount:	$270,000.00
	Component Description:	KLTS_Invoice PI-6321-112619-1 R1_ Pro
		Payment Invoice 11-26-2019_Corrected.p
	Amount:	$315,000.00
	Component Description:	KLTS_Proposal and Invoice PI-6321-1126
		Payment 11-26-2019
	Amount:	$315,000.00
	Component Description:	N/A
	Amount:	N/A
	Component Description:	Heartland Video_KLTS - Shreveport Rebra
		27-17
	Amount:	N/A
	Component Description:	KLTS_Channel 17 Transmitter_1st
		Downpayment_INVOICE_E1703345_Corr
	Amount:	$157,500.00

	Component Description: KLTS_Channel 17 Transmitter_1st Downp **Amount:** $157,800.00 **Component Description:** Heartland Video_KLTS Rebrander_Invoice **Amount:** $12,812.47 **Component Description:** KLTS_ Proposal_E17-0334-5_2nd Down I 2019 **Amount:** $157,500.00 **Component Description:** KLTS_ Proposal_E17-0334-5_2nd Down I 2019 **Amount:** $157,500.00
Other -- Building Addition Size: 600.0	Information not provided.
Transmitter Site Survey	**Component Description:** KLTS-TV_Gates Air_Site Survey Quote ar 2020 **Amount:** $7,223.80

Aux RF Components	**Component Description:**	Louisiana_Invoice_KLTS-TV_#02172002-Material and Other Facility Costs_02-18-2(
	Amount:	$119,458.00
	Component Description:	Louisiana_KLTS__RF System Estimate In
	Amount:	$177,868.00
	Component Description:	KLTS-TV_Invoice_#02172002-IRO_Updat 2020
	Amount:	$3,720.00
	Component Description:	KLTS__Estimate and Invoice_Labor Only 13-2020.pdf
	Amount:	$62,130.00
Aux Transmitter Site Demo Phase 1	**Component Description:**	KLTS Phase I_Removal and Demo_Invoic of 2
	Amount:	$9,134.00
	Component Description:	KLTS Phase 1 Removal and Demo
	Amount:	$18,268.00
Electricians Phase 3	**Component Description:**	KLTS Phase III_Transmitter Electrical Inst 20_Payment 1 of 2
	Amount:	$11,628.00
	Component Description:	KLTS Phase III_Transmitter Electrical Inst 396887_6-8-20_Payment 2 of 2
	Amount:	$11,628.00
	Component Description:	KLTS Shreveport Phase III Transmitter Ele
	Amount:	$23,256.00

Aux Transmitter Power Conditioner	**Component Description:** **Amount:**	KLTS-TV_Aux_TX-Pwr_Cond_Invoice and $12,700.00
	Component Description: **Amount:**	Louisiana_KLTS__Estimate_Auxiliary_Tra 05-2020 $12,700.00
	Component Description: **Amount:**	Louisiana_Invoice_KLTS-TV_#02182001- Conditioner_02-18-2020 $12,700.00
Install of Aux Transmitter Power Conditioner	**Component Description:** **Amount:**	KLTS Phase V_Regulator_Proposal and I 2 of 2 $7,960.00
	Component Description: **Amount:**	KLTS Phase V_Regulator_ Invoice 39657 $7,960.00
	Component Description: **Amount:**	KLTS Phase V_Regulator_ Quote and Inv $3,980.00
	Component Description: **Amount:**	KLTS Shreveport Phase V- Regulator Inst $15,920.00
Shipping	Information not provided.	
Transformer 3 phase /480v - 300 KVA	**Component Description:** **Amount:**	Quote for KLTS Transformer for repack. $18,741.00
	Component Description: **Amount:**	Quote for KLTS Transformer includes part $52,089.00

Switchgear - industrial 800 amp	**Component Description:**	KLTS Phase II_Switch Gear REP MDP_In 20_Payment 1 of 2
	Amount:	$13,031.00
	Component Description:	KLTS Phase II Switch gear Removal and I
	Amount:	$26,062.00
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	**Component Description:**	KLTS Aux Transmitter Invoice PI-6326-04 2020
	Amount:	$435,093.75
	Component Description:	KLTS Aux Transmitter_Invoice PI-6326-02 22020
	Amount:	$234,281.25
	Component Description:	KLTS_Heat Exchanger Legs Proposal_an 2020
	Amount:	$5,307.00
	Component Description:	KLTS Auxilary Transmitter Proposal
	Amount:	$632,875.00
	Component Description:	KLTS Updated Interim Transmitter Propos
	Amount:	$669,375.00
	Component Description:	KLTS Interim Transmitter 399 Amended R Beaver, Gates Air 1-23-20
	Amount:	N/A
	Component Description:	KLTS_CEC Heat Exchanger Legs Propos 2020_signed copy
	Amount:	$5,307.00

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 becor predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost
Interim Antenna ATC-BCSE16M-U1	**$297,840.00**	**$284,400.00**		**$39,650.00**
Shipping	***$22,000.00***	$22,000.00	Alive has put TBD on the attached quote. This is an arbitrary number that should cover the cost with some left over.	$0.00
Pattern scatter analysis for side mount high /med power antennas (if not included in antenna base cost)	$5,260.00	$5,000.00	N/A	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	$23,150.00	$22,000.00	N/A	$0.00
Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	$13,700.00	$13,000.00	N/A	$2,150.00
UHF - Lower Power Side Mount, One station antenna -- 200-500 kW, elliptically or circularly polarized	$227,000.00	$216,000.00	N/A	$37,500.00
Sweep test of existing antenna	$6,730.00	$6,400.00	N/A	N/A

Primary Antenna ATC-BCE4280-V0-17	**$333,530.00**	**$318,100.00**		**$245,635.00**
Shipping	***$25,000.00***	$25,000.00	Alive has put TBD on the quote that is attached. This is an arbitrary number that should cover the cost with value left over.	$24,835.00
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	$12,300.00	$11,700.00	N/A	$8,300.00
Sweep test of existing antenna	$6,730.00	$6,400.00	N/A	$4,500.00
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	$289,500.00	$275,000.00	N/A	$208,000.00
Sub-total	$631,370.00	$602,500.00	N/A	$285,285.00
Total for all systems	$5,405,254.00	$5,242,696.00	N/A	$3,283,915.06

Components

Actual Information Description	File Name
Shipping	Information not provided.
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.

Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	**Component Description:**	KLTS_Alive Side M Band Antenna_Qu Invoice_1844 Corr
	Amount:	$2,150.00
	Component Description:	KLTS_Alive INV 1 Complex_Station (and Facility ID_6-1
	Amount:	$2,150.00
	Component Description:	KLTS_Alive Telec Interim Elbox Com 17_Deposit
	Amount:	$2,150.00
	Component Description:	KLTS_Alive INV 1 Complex_Station (and Facility ID_Co
	Amount:	$2,150.00
	Component Description:	KLTS_Alive_Upda Quote_INV 1960 I Complex
	Amount:	$2,150.00
	Component Description:	KLTS_Alive INV 1 Complex_Station (and Facility ID
	Amount:	$2,150.00
UHF - Lower Power Side Mount, One station antenna -- 200-500 kW, elliptically or circularly polarized	**Component Description:**	KLTS_Alive INV 1 Antenna Proposal, Invoice- Elbow, Harness_Station L Facility ID_Update
	Amount:	$37,500.00

	Component Description: KLTS_Alive INV 1 Antenna_Station C and Facility ID **Amount:** $29,000.00 **Component Description:** KLTS_Alive Side M Band Antenna_Qu Invoice_2051 Corr **Amount:** $29,000.00 **Component Description:** KLTS_Alive Side M Band Antenna_Qu Invoice_1842_Cor **Amount:** $29,000.00 **Component Description:** KLTS_Alive Updat Quote_INV 1963 A Elbow, Harness. **Amount:** $37,500.00 **Component Description:** KLTS Alive Side M Band Antenna_Pro 043018_Revised-6 **Amount:** N/A **Component Description:** KLTS_Alive_INV 2 Antenna Final Pay **Amount:** $29,000.00 **Component Description:** KLTS_Alive INV 1 Antenna_Station C and Facility ID_Co **Amount:** $29,000.00
Sweep test of existing antenna	Information not provided.

Shipping	**Component Description:**	KLTS_Proposal_Ir Shipping Main Ant 2020
	Amount:	$9,000.00
	Component Description:	KLTS_Alive_INV 2 Shipping_11-8-18
	Amount:	$6,285.00
	Component Description:	KLTS_Alive Telec #2431_8-3-2020_S Antenna and Lette Explanation
	Amount:	$2,100.00
	Component Description:	KLTS_Alive Top M Antenna Proposal_ Delay Storage and 3-19
	Amount:	$4,200.00
	Component Description:	KLTS_Proposal ar #2457B_Shipping 22-20.pdf
	Amount:	$3,250.00
	Component Description:	KLTS_Alive Telec #2230_12-3-19_St Antenna and Cove
	Amount:	$4,200.00

Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	**Component Description:** **Amount:**	KLTS_Alive Telec Main Elbox Compl 17_Deposit $4,150.00
	Component Description: **Amount:**	KLTS_Alive_INV 2 75 ohm Elbow Cor 18 $4,150.00
Sweep test of existing antenna	**Component Description:** **Amount:**	KLTS_Proposal ar #2457A_Sweep-1($4,500.00

UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	**Component Description:**	KLTS_Proposal ar #2444 Main Anten
	Amount:	$41,600.00
	Component Description:	KLTS_Alive Telec Main Elbox Compl 17_Deposit
	Amount:	$4,150.00
	Component Description:	KLTS_Alive Telec Main Antenna_11- 17_Deposit
	Amount:	$104,000.00
	Component Description:	KLTS_Alive_INV 2 Main Antenna_11-
	Amount:	$62,400.00
	Component Description:	KLTS_Alive INV 1 Antenna_Station C And Facility ID_Cc
	Amount:	$104,000.00
	Component Description:	KLTS_Alive _Top Antenna Proposal_
	Amount:	N/A

Cost Information

Transmission Line

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost
Interim Transmission Line	**$136,500.00**	**$130,000.00**		**$66,500.00**
Flexible Air Transmission Line - dielectric, 5"	$136,500.00	$130,000.00	N/A	$66,500.00
Primary Transmission Line	**$265,832.00**	**$252,672.00**		**$199,700.00**
Rigid Transmission Line - copper, 6 1/8"	$265,832.00	$252,672.00	N/A	$199,700.00
Sub-total	$402,332.00	$382,672.00	N/A	$266,200.00
Total for all systems	$5,405,254.00	$5,242,696.00	N/A	$3,283,915.06

Components

Actual Information Description	File Name

Flexible Air Transmission Line - dielectric, 5"	**Component Description:**	KLTS_Alive Tel 1843 Interim Tr Line_11-29-17_
	Amount:	$33,250.00
	Component Description:	KLTS_Alive INV Line_Station Ca Facility ID
	Amount:	$33,250.00
	Component Description:	KLTS_Alive_IN Interim TX Line Payment_11-8-
	Amount:	$33,250.00
	Component Description:	KLTS_Alive INV Line_Station Ca Facility ID_Corr
	Amount:	$33,250.00

Rigid Transmission Line - copper, 6 1 /8"	**Component Description:**	KLTS_Alive INV TX Line_ Statio and Facility ID_
	Amount:	$99,850.00
	Component Description:	KLTS_Alive Up Quote_INV 196
	Amount:	$99,850.00
	Component Description:	KLTS_Alive INV TX Line_Statior and Facility ID_
	Amount:	$99,850.00
	Component Description:	KLTS_Alive Tel 1848 Main Tran Line_11-29-17_
	Amount:	$99,850.00

Cost Information

Tower Equipment and Rigging Costs

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost
Primary Tower GTOWER	**$1,288,800.00**	**$1,242,867.00**		**$772,916.20**
Serious tower reinforcement /modifications	$1,052,000.00	$1,000,000.00	N/A	$772,916.20
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	$0.00
Tall Tower (greater than 500')	$210,500.00	$217,867.00	Please see attached tower crew quote.	N/A
Sub-total	$1,288,800.00	$1,242,867.00	N/A	$772,916.20
Total for all systems	$5,405,254.00	$5,242,696.00	N/A	$3,283,915.06

Components

Actual Information Description	File Name	
Serious tower reinforcement /modifications	**Component Description:**	KLTS_Tower Service_Completion Repa Antenna Install_Invoice_2566_and Prop from_Coast_to_Coast_Tower_Service_
	Amount:	$24,635.00

Component Description: KLTS_Coast To Coast Tower Modificati
1920_10-20-17
Amount: $217,960.00

Component Description: KLTS_Tower Service_Invoice_2552_an
from_Coast_to_Coast_Tower_Service_
Amount: $115,000.00

Component Description: KLTS_Tower Service_Invoice_2555_an
from_Coast_to_Coast_Tower_Service_
Amount: $70,000.00

Component Description: Coast to Coast Towers_Invoice 2106_C
2019
Amount: $55,876.00

Component Description: KLTS TV Repack_ Coast to Coast Towe
Services_Proposal_10111702T_Chang
Amount: $14,541.20

Component Description: KLTS_Proposal and Invoice 2573_Towe
Amount: $55,876.00

Component Description: KLTS_Tower Service_Weather Delays_
from_Coast_to_Coast_Tower_Service_
Amount: $22,000.00

Component Description: KLTS_Tower Service_Invoice 2565 and
Sheet from Coast_ to_ Coast Tower_Se
Amount: $7,380.00

Component Description: Structural Analysis
Amount: $6,000.00

Component Description: KLTS_Tower Services 5 inch Interim Tr 2100
Amount: $20,000.00

Component Description: KLTS_Tower Services Interim Antenna Services_Invoice 2099
Amount: $50,000.00

Component Description: KLTS_Invoice 2192_Repack Interim An 10111701T_corrected
Amount: $25,000.00

Component Description: Structural Design Modification
Amount: $8,000.00

Component Description: KLTS_Proposal and Invoice_2106_Coa
Amount: $55,876.00

Component Description: Structural Damage Repair Design
Amount: $3,000.00

Component Description: KLTS_Maximize_Side Mount Antenna S Engineering_Invoice-1805103V0_5-17-
Amount: $2,500.00

Component Description: KLTS_Proposal and Invoice_2105_Coa Mobilization_12-07-18
Amount: $25,000.00

Component Description: KLTS_Proposal and Invoice_2106_Coa
Amount: $55,876.00

Component Description: KLTS_Tower Services Interim Antenna Services_Invoice 2099_11-30-18_Corre
Amount: $50,000.00

Component Description:	KLTS_Tower Reinforcement_Invoice_2054_from_Co 31-18.
Amount:	$40,000.00
Component Description:	KLTS_Tower Services Reinforcements_Invoice_2060_from_C 21-18.
Amount:	$60,148.00
Component Description:	KLTS_Tower Services Interim Antenna Services_Invoice 2100_11-30-18_Corre
Amount:	$20,000.00
Component Description:	KLTS_MEI_Vendor Quote and Invoice_
Amount:	$2,500.00
Component Description:	KLTS_Proposal and Invoice_2105_Coa Mobilization_12-07-18
Amount:	$25,000.00
Component Description:	KLTS_Invoice 2192_Repack Interim An Letter_Quote_corrected
Amount:	$25,000.00
Component Description:	KLTS_Proposal and Invoice_2107_Coa Delay_Tower Service_Materials_12-12-
Amount:	$14,541.20

Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	**Component Description:** **Amount:**	KLTS_Maximize_Side Mount Antenna S Engineering_Invoice-1805103V0_5-17- $2,500.00
Tall Tower (greater than 500')	Information not provided.	

Cost Information

Outside Professional Services

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost
Outside Professional Services	**$447,495.00**	**$434,950.00**		**$40,051.72**
Field Engineering Fees	***$84,200.00***	$84,200.00	Professional Comprehensive coverage verification via a field study will be needed for new maximized power and coverage pattern.	N/A
Additional Field Engineering Service, 60 Days	***$125,000.00***	$125,000.00	Additional Field Engineering services required for Transmitter install and RF modifications.	N/A
RF Exposure Measurements	$21,050.00	$20,000.00	N/A	N/A
Comprehensive coverage verification via field study, if needed	$84,200.00	$80,000.00	N/A	N/A
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	$2,105.00	$2,000.00	N/A	N/A
ASR modification (prepare FCC Form 854)	$2,105.00	$2,000.00	N/A	N/A

Attorney Fees - Prepare and File request for Special Temporary Authorization	$7,360.00	$7,000.00	N/A	$806.40
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	$2,365.00	$2,250.00	N/A	$57.60
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	$4,210.00	$4,000.00	N/A	$1,141.50
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	$5,260.00	$5,000.00	N/A	$240.00
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	$1,580.00	$1,500.00	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	$1,580.00	$1,500.00	N/A	N/A
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	$2,105.00	$2,000.00	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	$3,155.00	$3,000.00	N/A	$139.50

Perform engineering study for new channel assignment and antenna development	$7,360.00	$7,000.00	N/A	$8,000.00
Address transition timing and coordination issues w/ other stations and wireless	$2,630.00	$2,500.00	N/A	N/A
Prepare and or review reimbursement form	$2,630.00	$2,500.00	N/A	$78.00
Project management of the transition	$79,000.00	$75,000.00	N/A	$24,088.72
Prepare request for Special Temporary Authorization	$4,100.00	$3,000.00	N/A	N/A
Additional Field Engineering Service, 22 Days	***$5,500.00***	$5,500.00	***System Notice: Estimate adjusted and locked because line has been superseded.***	$5,500.00
Sub-total	$447,495.00	$434,950.00	N/A	$40,051.72
Total for all systems	$5,405,254.00	$5,242,696.00	N/A	$3,283,915.06

Components

Actual Information Description	File Name
Field Engineering Fees	Information not provided.
Additional Field Engineering Service, 60 Days	Information not provided.
RF Exposure Measurements	Information not provided.
Comprehensive coverage verification via field study, if needed	Information not provided.

FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Information not provided.	
ASR modification (prepare FCC Form 854)	Information not provided.	
Attorney Fees - Prepare and File request for Special Temporary Authorization	**Component Description:** **Amount:**	KLTS_Television Rep Services_Invoice 275 2020 $1,785.60
	Component Description: **Amount:**	KLTS_Television Rep Services Invoice_275 2020 $806.40
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	**Component Description:** **Amount:**	KLTS_Television Rep Services Invoice_276 2020 $57.60
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	**Component Description:** **Amount:**	Status of financial forr $312.00
	Component Description: **Amount:**	Review of 399 $829.50
	Component Description: **Amount:**	KLTS_Construction P Matters_5-14-18. $139.50

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	**Component Description:** **Amount:** **Component Description:** **Amount:**	Professional Services Repack_KLTS_12-14 672581 $78.00 KLTS Repack Work_I 2739380_1-17-20 $162.00
RF Consulting Engineer Fees-Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
RF Consulting Engineer Fees-Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	**Component Description:** **Amount:**	KLTS_Construction P Matters_4-19-18_Invc $139.50
Perform engineering study for new channel assignment and antenna development	**Component Description:** **Amount:**	Perform TV Study Co $8,000.00
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
Prepare and or review reimbursement form	**Component Description:** **Amount:**	Professional Services Repack_KLTS_11-22 670596_Page 5 $78.00

Project management of the transition	**Component Description:** **Amount:**	KLTS-TV_38591_Estimate_ER0 and Invoice #091IR0_Strngth_Tower1 $18,561.10
	Component Description: **Amount:**	KLTS TV repack Site $5,488.62
	Component Description: **Amount:**	Professional Services Repack_KLTS_10-18 667582_Page 5 $39.00
Prepare request for Special Temporary Authorization	Information not provided.	
Additional Field Engineering Service, 22 Days	**Component Description:** **Amount:**	KLTS Geo technical s $5,500.00

Cost Information

Other Expenses

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost
Other Expenses	**$41,550.00**	**$41,000.00**		**$10,288.00**
MVPD Notification of Channel Change	***$10,000.00***	$10,000.00	N/A	$288.00
Develop and air announcement of upcoming channel change	***$10,000.00***	$10,000.00	N/A	$10,000.00
Disposal Costs (for equipment and other waste, net of any salvage value)	***$10,000.00***	$10,000.00	N/A	N/A
DTV Medical Facility Notification	$11,550.00	$11,000.00	N/A	N/A
Sub-total	$41,550.00	$41,000.00	N/A	$10,288.00
Total for all systems	$5,405,254.00	$5,242,696.00	N/A	$3,283,915.06

Components

Actual Information Description	File Name	
MVPD Notification of Channel Change	**Component Description:**	KLTS_Television Services_Invoice 13-20
	Amount:	$172.80
	Component Description:	KLTS_Television Services_Invoice 30-2020
	Amount:	$115.20

Develop and air announcement of upcoming channel change	**Component Description:** **Amount:**	KLTS_FCC Facil ID_38591_Spectr PSA Spots Quote Invoice_11640_6 $10,000.00
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	
DTV Medical Facility Notification	Information not provided.	

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actua
Total for all systems	$5,405,254.00	$5,242,696.00	$3,28

Reimbursement Status

Question	Response
The facility has ceased operating on its pre-auction channel.	Yes
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	Respo
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.	**Donal** **Mr. .** *Televi* 02/03/

Certification

Section	Question	Respo
Submission of Actual Cost Documentation Statements	WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISIONMENT (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).	
	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. 2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct. 3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. 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.
8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
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.

	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	**Donal** **Mr. .** *Televi* 02/03/

Attachments