



EXHIBIT B

MEMORANDUM

Date: July 17, 2008

To: Irene Anderson, Supervising Land Agent A-45
Department of Forestry and Fire Protection
Technical Services, Lands Unit
1300 U Street
Sacramento, CA 95814

From: Department of General Services
Telecommunications Division (916) 657-9903

Subject: RADIO VAULT SPACE APPLICATION (TD-312) – RENEWAL
MOUNT DANAHER – EL DORADO COUNTY SHERIFF/CORONERS OFFICE
CDF-VLT LCDF0000858 *L-0621*

A technical analysis of the attached TD-312 California Department of Forestry and Fire Protection (CDF), Radio Vault Space Application for the El Dorado County Sheriff/Coroners Office (EDSO) has been completed.

The EDSO will continue to operate on the following frequencies:

<u>Transmit</u>	<u>Receive</u>
463.125 MHz	468.125 MHz

The EDSO will continue to utilize two ports on the combining system, see attached block diagram antenna system profile drawing 409050-027.

The EDSO will continue to use $\frac{1}{2}$ of the vault rack space ^{6 rky}, see attached vault layout floor plan drawing 409050-026.

The EDSO will continue to require commercial and emergency power.

The Telecommunications Division technically approves this application.

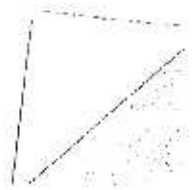
If you have any questions please contact Carla Anderson, Telecommunications Systems Analyst at (916) 657-9343.

CHERYL D. SOTO
Telecommunications Systems Manager I

CDS:CJA:\jrm\MtDanaher_ElDoradoCo_Sheriff_Coroner_lcdf0000858.doc

Attachments

cc: Kenneth A. Relat, Senior Telecommunications Engineer, CDF Unit



APPLICATION FORM

In accordance with the attached Technical Data Sheet(s), application is hereby made to:

- Establish New Lease -- Two-Way Radio
- Establish New Lease -- Cellular/FM Broadcaster/Television
- Modify/Amend Lease (describe specific changes) -- Two-Way Radio
- Modify/Amend Lease (describe specific changes) -- Cellular/FM Broadcaster/Television
- Renew lease with modification as stated:

- Renew Lease (no changes, technical sheets must be completed) **L-0621**
- Renew Lease -- Cellular/FM Broadcaster/Television Broadcaster (no changes, technical sheets must be completed)
- Lease _____ square feet

for vault space and related antenna space at MT. DANAHSE
(site name)

Power requirements for operations of communications equipment are:

- Commercial and emergency power
- Commercial power only.
- No power required.

NOTE: Some radio vault facilities provide commercial and emergency power to each rack space without exception, and the tenant will be charged accordingly.

FREQUENCY INFORMATION: CELLULAR APPLICANTS MUST PROVIDE SPECIFIC CHANNELS TO BE USED (NOT THE BAND). IF SPECIFIC FREQUENCIES HAVE NOT BEEN PROVIDED THE APPLICATION WILL BE RETURNED.

Transmit: ~~468.125~~ Receive: _____
463.125 MHz 468.125 MHz

It is understood that if any subsequent on-site testing is required, it will be charged to the lessee at the current rate determined by the State. In addition, any required engineering or technician labor charges or parts procurement expenses will be reimbursed by the applicant/lessee at the current rates being charged by the State. Prior to these charges being incurred, a written estimate and acceptance document will be forwarded to the applicant for review and approval.

Signature: Frank York
Name: FRANK YORK
Title: COMMUNICATIONS MANAGER
Date: MAR 29-08

Receipt of a non-refundable Application fee in the amount of \$4000 is hereby acknowledged.

STATE OF CALIFORNIA
DEPARTMENT OF FORESTRY AND FIRE PROTECTION
By: Jana
Date: 6-16-08

TECHNICAL DATA SHEET

Site Name: MT DANA HGT
County: El Dorado

Date: MAR 29-08

Billing Information:

Applicant Name: EL DORADO CO SHERIFF
Address: 300 FAIR LANE
City, State, Zip: PLACERVILLE CA 95667
Telephone No.: 530-621-5655

The following technical data is submitted in conjunction with a request for vault space.

~~This is a land use application for cellular. Applicant must provide site plans, construction drawings, and a written description of proposed land use.~~

Person responsible for technical operation of this station (person who can provide technical details):

FRANK YOST
(name)
300 FAIR LANE
(address)
PLACERVILLE CA 95667
(city, state, zip)
530-642-4944
(area code + telephone number)

Contact person for lease negotiations:

Sherry Bahlman
(name)
300 FAIR LANE
(address)
PLACERVILLE CA 95667
(city, state, zip)
530 621-6690
(area code + telephone number)

Date equipment desired to be in operation: _____

(It should be noted that, due to engineering priorities, this application may require up to one (1) full year to process.)

Equipment is to operate in the _____ Radio Service.
FCC call sign of this installation: _____ (Include copy of FCC license)

Type of operation: Base Station Mobile Relay Microwave Station
 Other _____

Amount of 19-inch rack space required to house equipment: 1/2 RACK

(NOTE: Unless otherwise authorized, all electronic equipment is to be mounted in 7'9" aluminum open-frame relay racks and fastened to the site's earthquake bracing and cable ladder system. One rack occupies 2' by 2' of floor space.)

Additional space desired to mount cavities, duplexers, batteries, etc.:

Wall Space Floor Space NONE (HxWxD, inches)
 Rack Space Additional space not required

Space for battery facilities required, if any, including charger:

Wall Space Floor Space NONE (HxWxD, inches)
 Radio Rack Not required

Maximum power consumption: TRANSMIT: 255 Watts RECEIVE: 35 Watts at
Voltage: 110 Volts AC 12 volts DC 48 volts DC
 Other: _____

*Total heat load of proposed equipment to be installed in vault: standing 62.1A TRANS 1754 BTUS (total BTU's)
Weight of total installation in vault (i.e., radio equipment, batteries, etc.) 28 (total lbs.)

10% duty cycles = 175 BTU Per hr.

EQUIPMENT DATA

Provide data for each piece of equipment to be installed in each vault space. Be sure to include a system block diagram on the page furnished for that purpose. Duplicate this page as required to show all equipment desired to be installed;

TRANSMITTER #1 Power output W

Frequency(s)	468.125 MHz
Make and Model	GE Mark III

RECEIVER #1

Frequency(s)	468.125 MHz
Make and Model	GE Mark III

TRANSMITTER #2 Power output W

Frequency(s)	
Make and Model	

RECEIVER #2

Frequency(s)	
Make and Model	

TRANSMITTER #3 Power output W

Frequency(s)	
Make and Model	

RECEIVER #3

Frequency(s)	
Make and Model	

TRANSMITTER #4 Power output W

Frequency(s)	
Make and Model	

RECEIVER #4

Frequency(s)	
Make and Model	

ANTENNA DATA

Please provide a listing of each antenna desired to be installed at this vault facility. Be sure to show each antenna in the system block diagram on the page provided for that purpose.

Antenna number	Make and Model	Length or M/W dish size	Gain (dBd) (dBi for M/W)	Azimuth (relative to true north)	Height desired (feet) *
1					
2	Starke	CRON	MASTER	COMPASS	450M HL
3					
4	R.S. ANT	Starke	CRON	MASTER	Rec. Antenna & VHF
5					

* For VHF antennas, show desired height to base of antenna support. For microwave dishes, show desired height to center of radiating element.

AUXILIARY EQUIPMENT DATA

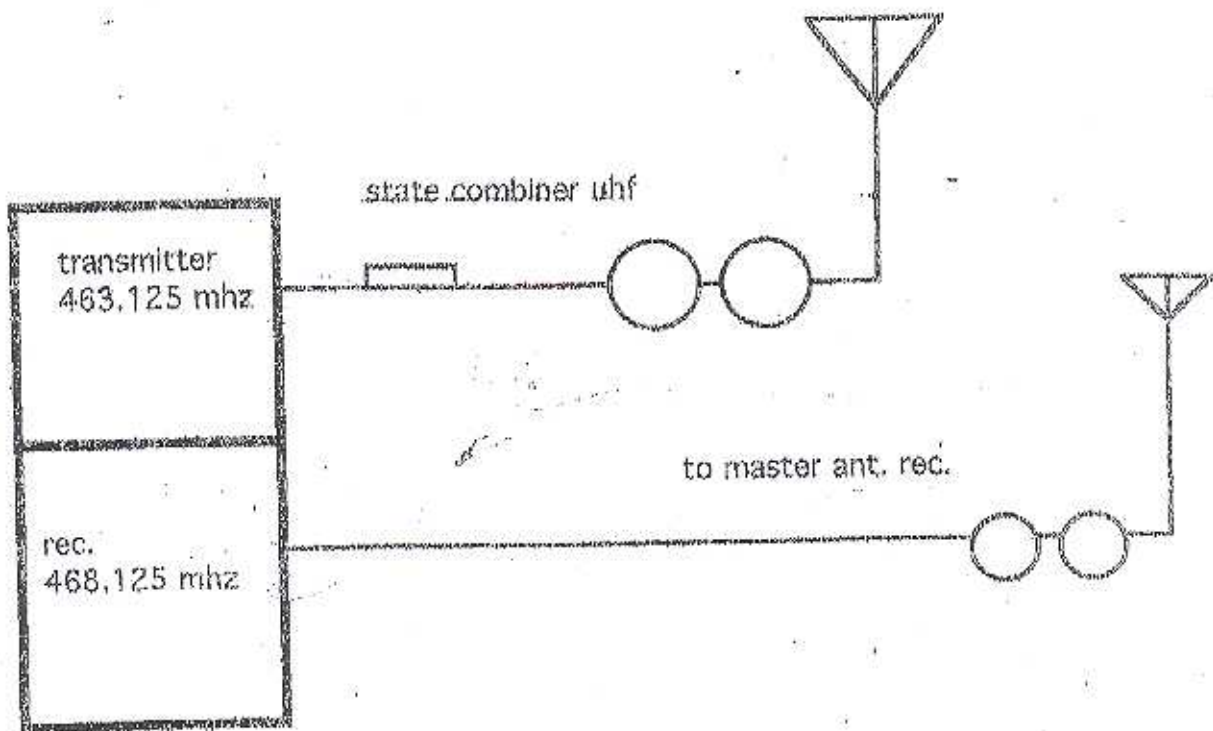
For each transmitter, receiver, or combination, supply the following:

Make and model of cavity(s), filter(s), isolator(s), duplexer(s), etc., desired to be installed at this site. Please indicate the desired location where these items are to be mounted in the vault. Be sure to include these elements on the system block diagram on the page provided for that purpose.

NONE

SYSTEM BLOCK DIAGRAM:

Please provide a block diagram of the proposed installation at this radio vault facility. Be sure to include all elements of the system, including transmitters, receivers, power sources, antennas, protective devices, telephone lines, multiplex circuits, etc. Use additional sheets if necessary. Refer to the attached example if desired. Please be sure to label the operating frequency of each piece of equipment in the system, as appropriate.



note: unit is in state vault rack mounted.