

ENGINEERING STATEMENT  
RE APPLICATION FOR LICENSE TO COVER  
ON BEHALF OF IDAHO INDEPENDENT TELEVISION, INC.  
KTRV-DT, NAMPA, IDAHO  
CHANNEL 13 17 KW ERP 829 METERS HAAT

MAY 2005

COHEN, DIPPELL AND EVERIST, P.C.  
CONSULTING ENGINEERS  
RADIO AND TELEVISION  
WASHINGTON, D.C.

COHEN, DIPPELL AND EVERIST, P. C.

City of Washington )  
 ) ss  
District of Columbia )

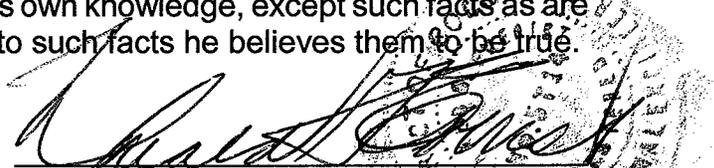
Donald G. Everist, being duly sworn upon his oath, deposes and states that:

He is a graduate electrical engineer, a Registered Professional Engineer in the District of Columbia, and is President, Secretary and Treasurer of Cohen, Dippell and Everist, P.C., Consulting Engineers, Radio - Television, with offices at 1300 L Street, N.W., Suite 1100, Washington, D.C. 20005;

That his qualifications are a matter of record in the Federal Communications Commission;

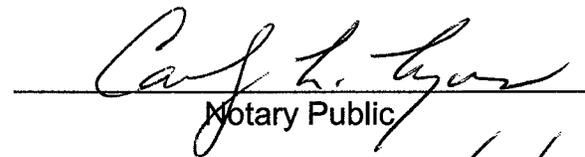
That the attached engineering report was prepared by him or under his supervision and direction and

That the facts stated herein are true of his own knowledge, except such facts as are stated to be on information and belief, and as to such facts he believes them to be true.

  
Donald G. Everist  
District of Columbia  
Professional Engineer  
Registration No. 5714

Subscribed and sworn to before me this 13<sup>th</sup> day of May, 2005.



  
Notary Public

My Commission Expires: 2/28/2008

COHEN, DIPPELL AND EVERIST, P. C.

City of Washington )  
 ) ss  
District of Columbia )

Martin R. Doczkat being duly sworn upon his oath, deposes and states that:

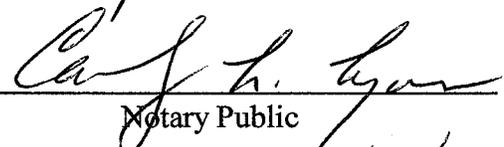
He is a graduate electrical engineer of the Pennsylvania State University, and is a staff engineer at Cohen, Dippell and Everist, P.C., Consulting Engineers, Radio - Television, with offices at 1300 L Street, N.W., Suite 1100, Washington, D.C. 20005;

That the attached engineering report was prepared by him or under his supervision and direction and

That the facts stated herein are true of his own knowledge, except such facts as are stated to be on information and belief, and as to such facts he believes them to be true.

  
Martin R. Doczkat

Subscribed and sworn to before me this 13<sup>th</sup> day of May, 2005.

  
Notary Public

My Commission Expires: 2/28/2008



This statement has been prepared in support of an application for outstanding construction permit on behalf of Idaho Independent Television, Inc., licensee of TV Station KTRV(TV) and permittee of KTRV-DT, Nampa, Idaho (Facility ID #28230). The purpose of this engineering statement is to accompany the request for license to cover pursuant to the outstanding construction permit (FCC File No. BPCDT-19991028ADO).

KRTV(TV) is licensed to operate on NTSC Television Channel 12 with a maximum visual effective radiated power of 178 kW at a HAAT of 829 meters. KRTV(TV) has been allocated DTV Channel 13 with facilities of 17 kW at a HAAT of 829 meters pursuant to a rulemaking (FCC File No. BPRM-20000412AAG) granting the request to replace Channel 44 with Channel 13 in the revised DTV Table of Allotments. KTRV-DT is authorized to construct facilities of 17 kW and HAAT of 829 meters. KTRV-DT now requests a license for the constructed facility.

The KTRV-DT antenna is top-mounted on an existing tower having a total overall structure height above ground of 79.2 meters (259.8 feet). The existing transmitter site is located at Deer Point, 10.75 miles North-Northeast of Boise, Idaho. The registration number for the tower is 1053967.

The geographic coordinates of the site are as follows:

North Latitude: 43° 45' 18"

West Longitude: 116° 05' 52"

NAD-27

Equipment Data

Antenna: RCA, Model TF-6AH antenna with 1.0° electrical beam tilt.  
Transmission Line: 99.6 meters (317 ft.) of Myat, Type 301-007, 3-1/8", 50 ohm  
and 15.2 meters(50 ft.) Of ERI, Type 561-21, 1-5/8"

Power Data

Transmitter output	2.8 kW	4.47 dBk
Transmission Line Loss	89.4%	0.49 dB
Input Power to the Antenna	2.5 kW	3.98 dBk
Antenna Power Gain,	6.8	8.33 dB
Main Lobe		
Effective Radiated Power,	17 kW	12.3 dBk
Maximum		

Special Operating Conditions

KTRV-DT certifies that it has identified and notified healthcare services within the authorized service area potentially affected by the operation specified by the construction permit. Therefore, KTRV-DT indicates that it has completed the special operating conditions.

**SECTION III PREPARER'S CERTIFICATION**

I certify that I have prepared Section III (Engineering Data) on behalf of the applicant, and that after such preparation, I have examined and found it to be accurate and true to the best of my knowledge and belief.

Name Martin R. Doczkat		Relationship to Applicant (e.g., Consulting Engineer) Consulting Engineer	
Signature 		Date May 13, 2005	
Mailing Address Cohen, Dippell and Everist, P.C., 1300 L Street, NW, Suite 1100			
City Washington		State or Country (if foreign address) DC	ZIP Code 20005
Telephone Number (include area code) (202) 898-0111		E-Mail Address (if available) cde@attglobal.net	

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).