

EXHIBIT A

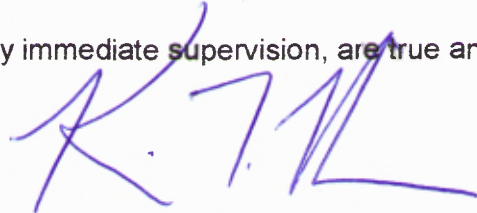
ENGINEERING STATEMENT

The engineering data contained herein have been prepared on behalf of REHOBOTH BEACH COMMUNICATIONS, INC., permittee of Low Power Television Station WRDE-LP, Channel 59 in Rehoboth Beach, Delaware, in support of this Application for Construction Permit to specify digital companion operation on Channel 31 from the authorized site.

It is proposed to mount a standard ERI omnidirectional antenna at the authorized height on the side of the existing 52-meter communications tower. Exhibit B is a map upon which the predicted service contours are plotted. It is important to note that the newly proposed 51 dBu contour encompasses the station's city of license. Operating parameters for the proposed facility are tabulated in Exhibit C. An interference study is provided in Exhibit D, and a power density calculation follows as Exhibit E.

Because no change in the overall height or location of the existing tower is proposed, the FAA has not been notified of this application. Due to the diminutive height of the tower and its proximity to the nearest airport runway, FCC antenna structure registration is not required. This conclusion is supported by the Commission's TOWAIR Program.

I declare under penalty of perjury that the foregoing statements and the attached exhibits, which were prepared by me or under my immediate supervision, are true and correct to the best of my knowledge and belief.



KEVIN T. FISHER

June 14, 2006



CONTOUR POPULATION
51 DBU : 140,140
41 DBU : 260,039

SMITH and FISHER

51 DBU

41 DBU

EXHIBIT B

EXHIBIT C

PROPOSED OPERATING PARAMETERS

PROPOSED WRDE-LD
CHANNEL 31 – REHOBOTH BEACH, DELAWARE

Transmitter Power Output:	1.5 kw
Transmission Line Efficiency:	72.2 %
Antenna Power Gain – Toward Horizon:	14.06
Antenna Power Gain – Main Lobe:	14.06
Effective Radiated Power – Toward Horizon:	15.0 kw
Effective Radiated Power – Main Lobe:	15.0 kw
Transmitter Make and Model:	Type-accepted
Rated Output	1.5 kw
Transmission Line Make and Model:	Andrew LDF6-50
Size and Type:	1-1/4" foam heliax
Length:	200 feet*
Antenna Make and Model:	ERI AL8
Orientation	omnidirectional
Beam Tilt	1.75 degrees
Radiation Center Above Ground:	47 meters
Radiation Center Above Mean Sea Level:	55 meters

*estimated