

## UNITED STATES OF AMERICA FEDERAL COMMUNICATIONS COMMISSION

# **RADIO STATION REGISTRATION**

•	es Building Company, Inc. ype: Registration		I	Call Sign: File Number:		20180618-01613
Non Common (	Carrier Grant date:	10/02/2018 Exp	iration Date:	06/05/2033	and a	
Nature of Service	: Fixed Satellite Service				1:14	Y/AI+I
<b>Class of Station:</b>	Fixed Earth Stations				1+9	M BY S
A) Site Locat	ion(s)				- COM	MISSION
# Site ID	Address	Latitude	Longitude	Elevati (Mete		Special Provisions (Refer to Section H)
1) 1	3120 Broadway Ave. (KDCQ Studios) North Bend, Coos, OR 9745	43°23'36.8"N 9	124°14'22.7	/'W 21.:	23 83	

Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209

Subject to the provisions of the Communications Act of 1934, The Communications Satellite Act of 1962, subsequent acts and treaties, and all present and future regulations made by this Commission, and further subject to the conditions and requirements set forth in this license, the registrant is registered to operate the radio facilities described below for radio communications for the term beginning June 5, 2018 (3 AM Eastern Standard Time) and ending June 5, 2033 (3 AM Eastern Standard Time). The required date of commencement of operation is 00/00/0000. Registrant must file with the Commission a certification upon commencement of operation.

## **B)** Particulars of Operations

The General Provision 1010 applies to all receiving frequency bands.

The General Provision 1900 applies to all transmitting frequency bands.

For the text of these provisions, refer to Section H.

#	Frequency (MHz)	Polarizatio Code	on Emission	Tx/Rx Mode	EIRP /Carrier (dBW)	Density /Carrier (dBW/4kHz)	Associated Antenna	Provisions (Refer to Section H)	Modulation/ Services	
1) 37	00.0000-4200.0000	H,V	36M0G7W	Rx			DISH-1		QPSK modulation, audio and video d	

May

May FIDD

Spacial

#### **C) Frequency Coordination Limits**

			Satellite Arc (Deg. Long.)		Elevation (Degrees)		muth grees)	Max EIRP Density toward	
#	Frequency Limits (MHz)	East Limit	West Limit	East Limit	West Limit	East Limit	West Limit	Horizon (dBW/4kHz)	Associated Antenna(s)
1)	3700.0000-4200.0000	60.0W-	143.OW	10.3-	-36.5	108.8	8-206.3		DISH-1



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# **RADIO STATION REGISTRATION**

Name: Bay Cities Building Company, Inc. Authorization Type: Registration Non Common Carrier Grant date

Grant date: 10/02/2018

Expiration Date: 06/05/2033

Call Sign: E180954 File Number: SES-REG-20180618-01613

## **D)** Points of Communications

The following stations located in the Satellite orbits consistent with Sections B and C of this Entry:

1) 1 to Permitted Space Station List

#### E) Antenna Facilities

	Site ID			Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)	
1		DISH-1	1	3.7	Prodelin	1374	21.23	5 AGL/ 26.23 AMSL		
	Max	Gains(s):	40.4	dBi 0	3.8000 GHz					
	Maximum total input power at antenna flange (Watts) =									
	Maxi	mum aggregate (	output	EIRP for a	all carriers (dBW) =					

#### G) Antenna Structure marking and lighting requirements:

None unless otherwise specified under Special and General Provisions

#### H) Special and General Provisions

- A) This RADIO STATION AUTHORIZATION is granted subject to the following special provisions and general conditions:
  - 4 --- Licensee must ensure that a current listing of the name, title, mailing address, email address, and telephone number of the responsible point of contact are on file at the FCC. Any changes must be filed electronically in the International Bureau Filing System (IBFS) in the "Other Filings" tab within 10 days of the change.
  - 5 --- Licensee must notify the Commission when this earth station is no longer operational or when it has not been used to provide any service during any 6-month operation.
  - 6 --- Licensee must comply with the license modification and notification requirements of 47 CFR § 25.118 to change the coordinates of its authorized earth station.
  - 9 --- Site location coordinates are based on the WGS84 datum.
- 90398 --- Changes to previously authorized transmitting facilities, operations and devices regulated by the Commission that may have significant environmental impact, and are not excluded by §1.1306, require the preparation of an Environmental Assessment (EA) by the licensee. (See 47 C.F.R. §§1.1307, 1.1308 and 1.1311)
- 90470 --- The application for this authorization was filed within the 180-day filing window for FSS earth stations operating in the 3700-4200 MHz frequency band as of April 19, 2018, as established by Public Notice DA 18-398 (rel. Apr. 19, 2018) and Public Notice DA-18-639 (rel. 2018-06-21).



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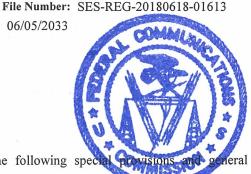
## **RADIO STATION REGISTRATION**

Name: Bay Cities Building Company, Inc.Authorization Type: RegistrationNon Common CarrierGrant date:

date: 10/02/2018

Expiration Date: 06/05/2033

Call Sign: E180954



#### H) Special and General Provisions

- A) This RADIO STATION AUTHORIZATION is granted subject to the following special conditions:
- 90472 --- The application for this authorization was filed without a coordination report pursuant to the waiver granted in Public Notice DA 18-398 (rel. Apr. 19, 2018). Operations of this earth station in the 3700-4200 MHz band are not entitled to protection from stations operating in the fixed service.

B) This RADIO STATION AUTHORIZATION is granted subject to the additional conditions specified below:

This authorization is issued on the grantee's representation that the statements contained in the application are true and that the undertakings described will be carried out in good faith.

This authorization shall not be construed in any manner as a finding by the Commission on the question of marking or lighting of the antenna system should future conditions require. The grantee expressly agrees to install such marking or lighting as the Commission may require under the provisions of Section 303(q) of the Communications Act. 47 U.S.C. § 303(q).

Neither this authorization nor the right granted by this authorization shall be assigned or otherwise transferred to any person, firm, company or corporation without the written consent of the Commission. This authorization is subject to the right of use or control by the government of the United States conferred by Section 706 of the Communications Act. 47 U.S.C. § 706. Operation of this station is governed by Part 25 of the Commission's Rules. 47 C.F.R. Part 25.

This authorization shall not vest in the licensee any right to operate this station nor any right in the use of the designated frequencies beyond the term of this license, nor in any other manner than authorized herein.

This authorization is issued on the grantee's representation that the station is in compliance with environmental requirements set forth in Section 1.1307 of the Commission's Rules. 47 C.F.R. § 1.1307.

This authorization is issued on the grantee's representation that the station is in compliance with the Federal Aviation Administration (FAA) requirements as set forth in Section 17.4 of the Commission's Rules. 47 C.F.R.§ 17.4.

The following condition applies when this authorization permits construction of or modifies the construction permit of a radio station.

This authorization shall be automatically forfeited if the station does not meet each required construction deadline by the required date of completion unless, before such date(s), a specific application is timely filed to request an extension of the construction deadline(s), supported with good cause why that failure to construct by the required date was due to factors not under control of the grantee.

Licensees are required to pay annual regulatory fees related to this authorization. The requirement to collect annual regulatory fees from regulatees is contained in Public Law 103-66, "The Omnibus Budget Reconciliation Act of 1993." These regulatory fees, which are likely to change each fiscal year, are used to offset costs associated with the Commission's enforcement, public service, international and policy and rulemaking activities. The Commission issues a Report and Order each year, setting the new regulatory fee rates. Receive only earth stations are exempt from payment of regulatory fees.