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Federal Communications Commission
Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: GRANITE CONSTRUCTION COMPANY

ATTN: LYLE KIBBE
GRANITE CONSTRUCTION COMPANY
PO BOX 2087
SPARKS, NV 89431

Table with 2 columns: Call Sign (KLT698), File Number, Radio Service (IG - Industrial/Business Pool, Conventional), Regulatory Status (PMRS), Frequency Coordination Number.

FCC Registration Number (FRN): 0001650852

Table with 4 columns: Grant Date (08-10-2000), Effective Date (08-10-2000), Expiration Date (10-24-2005), Print Date.

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address: TOP OF SLIDE MOUNTAIN, City: RENO, County: WASHOE, State: NV, Lat (NAD83): 39-18-59.7 N Long (NAD83): 119-52-58.7 W ASR No.: N/A Ground Elev: 2957.0
Loc. 2 Address: 1900 GLENDALE AVE, City: SPARKS, County: WASHOE, State: NV, Lat (NAD83): 39-31-32.7 N Long (NAD83): 119-46-08.7 W ASR No.: Ground Elev: 1344.0
Loc. 3 Address: PATRICK EXIT 28 12 MI E OF SPARKS, City: SPARKS, County: WASHOE, State: NV, Lat (NAD83): 39-30-03.7 N Long (NAD83): 119-30-02.6 W ASR No.: N/A Ground Elev: 1376.0
Loc. 4 Address: 5855 SHEEP DRIVE, City: CARSON CITY, County: State: NV, Lat (NAD83): 39-11-17.7 N Long (NAD83): 119-41-56.6 W ASR No.: Ground Elev: 1420.0
Loc. 5 Address: 7 MI E OF SPARKS ON HIGHWAY US 80, City: SPARKS, County: WASHOE, State: NV, Lat (NAD83): 39-30-02.7 N Long (NAD83): 119-30-01.6 W ASR No.: N/A Ground Elev: 1376.0
Loc. 6 Address: MCCARRAN INTERNATIONAL AIRPORT, City: LAS VEGAS, County: CLARK, State: NV, Lat (NAD83): 36-04-44.8 N Long (NAD83): 119-08-20.4 W ASR No.: N/A Ground Elev: 620.0

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Licensee Name: GRANITE CONSTRUCTION COMPANY

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**Fixed Location Address or Mobile Area of Operation**

- Loc. 7 Area of operation**  
Operating within a 40.0 km radius around fixed location 1
- Loc. 8 Area of operation**  
Operating within a 40.0 km radius around fixed location 2
- Loc. 9 Area of operation**  
Operating within a 40.0 km radius around fixed location 3
- Loc. 10 Area of operation**  
Operating within a 40.0 km radius around fixed location 4
- Loc. 11 Area of operation**  
Operating within a 40.0 km radius around fixed location 5
- Loc. 12 Area of operation**  
Operating within a 40.0 km radius around fixed location 6

**Antennas**

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
1	1	000151.56500000	FB	1		20K0F3E	110.000	350.000	36.0	907.0	
1	1	000152.90000000	FB	1		20K0F3E	110.000	350.000	36.0	907.0	
1	1	000153.00500000	FB	1		20K0F3E	110.000	350.000	36.0	907.0	
2	1	000151.56500000	FB	1		20K0F3E	110.000	350.000	18.0	-171.0	
2	1	000152.90000000	FB	1		20K0F3E	110.000	350.000	18.0	-171.0	
2	1	000153.00500000	FB	1		20K0F3E	110.000	350.000	18.0	-171.0	
3	1	000151.56500000	FB	1		20K0F3E	110.000	350.000	30.0	-270.0	
3	1	000152.90000000	FB	1		20K0F3E	110.000	350.000	30.0	-270.0	
3	1	000153.00500000	FB	1		20K0F3E	110.000	350.000	30.0	-270.0	
4	1	000151.56500000	FB	1		20K0F3E	110.000	350.000	37.0	149.0	
4	1	000153.00500000	FB	1		20K0F3E	110.000	350.000	37.0	149.0	
5	1	000151.56500000	FB	1		20K0F3E	110.000	350.000	12.0	-288.0	

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Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
5	1	000152.90000000	FB	1		20K0F3E	110.000	350.000	12.0	-288.0	
5	1	000153.00500000	FB	1		20K0F3E	110.000	350.000	12.0	-288.0	
6	1	000152.90000000	FB	1		20K0F3E	110.000	350.000	12.0	-30.0	
6	1	000153.00500000	FB	1		20K0F3E	110.000	350.000	12.0	-30.0	
7	1	000151.56500000	MO	300		20K0F3E	100.000				
7	1	000152.90000000	MO	300		20K0F3E	100.000				
7	1	000153.00500000	MO	300		20K0F3E	100.000				
8	1	000151.56500000	MO	300		20K0F3E	100.000				
8	1	000152.90000000	MO	300		20K0F3E	100.000				
8	1	000153.00500000	MO	300		20K0F3E	100.000				
9	1	000151.56500000	MO	300		20K0F3E	100.000				
9	1	000152.90000000	MO	300		20K0F3E	100.000				
9	1	000153.00500000	MO	300		20K0F3E	100.000				
10	1	000151.56500000	MO	300		20K0F3E	100.000				
10	1	000153.00500000	MO	300		20K0F3E	100.000				
11	1	000151.56500000	MO	300		20K0F3E	100.000				
11	1	000152.90000000	MO	300		20K0F3E	100.000				
11	1	000153.00500000	MO	300		20K0F3E	100.000				
12	1	000152.90000000	MO	300		20K0F3E	100.000				

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**Antennas**

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
12	1	000153.00500000	MO	300		20K0F3E	100.000				

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**Control Points**

**Control Pt. No. 1**

**Address:** MC CARRAN INTL ARPRT

**City:** LAS VEGAS    **County:**    **State:** NV    **Telephone Number:** (702)358-8792

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**Associated Call Signs**

<NA>

**Waivers/Conditions:**

NONE