LANDER COUNTY, NEVADA

Building & Planning

775-635-2860 Fax; 775-635-1120 BUILDING CODE: 2018 IBC

| BURIAL DEPTHS | ZONING | SET BACK REQ: | | | |
|---|--|---|----------|---------------|--|
| GAS18" | ZONE | Front | Side | Rear | |
| ELECT.(from meter to panel) 24" | A-1 | 30 | 25 | 50 | |
| ELECT. (PRIMARY) 36" | A-2 | 50 | 25 | 50 | |
| Elect conduit or direct bury cable-URD | A-3 | 50 | 25 | 50 | |
| · | R-1 & R-4 | 15 | 5 | 10 | |
| PROPANE | R-2-1/4acre | 30 | 10 | 20 | |
| DIST. FROM BLDG. | R-3-1/2acre | 30 | 15 | 30 | |
| ·· | R-4 | 15 | 5 | 10 | |
| UP TO 124 gal 5 ft | MS | 15 | 5 | 15 | |
| 125 gal to 250 gal10 ft | C-1 | Front N | /A. Side | N/A except | |
| 251 gal to 500 gal10 ft | where a C-1 distri | where a C-1 district is adjacent to an A or R | | | |
| 501 gal to 2000 gal25 ft | district. Rear-25' except where lies a dedicated | | | | |
| <u> </u> | alley. | | | | |
| | C-2 | Front-3 | 0 or 50% | of the height | |
| SNOW LOAD | Side-15 or equal to the height. Rear-25 except | | | | |
| Austin (ground) 30# Roof 30# Live 20# | where lies a dedicated alley. | | | | |
| BATTLE MTN(ground) 10# | M | Front-30 or 50% of the height | | | |
| ROOF LIVE LOAD 20# | Side-15 or equal to the height. Rear- 25 except | | | | |
| ROOF SNOW LOAD 20# | where lies a dedicated alley. | | | | |
| EXPOSURE C | R-1 DETACHED STRUCTURE | | | | |
| | No structure may be closer than | | | | |
| WIND | 5 ft to any side or rear property | | | | |
| IRC-90 mph fastest mile/105 mph 3-ssecond gust | line, nor between main structure and | | | | |
| IBC-90 mph/115 mph | front property line. | | | | |
| SEISMIC ZONE | ELECTRICAL | | | | |
| All Lander County D | 100 AMP service: Minimum = | | | | |
| | #4 Solid Copper for ground | | | | |
| | #4 Neutral | | | | |
| WOODSTOVE PIPING | #2 Hot | | | | |
| Tripple wall piping 4' above roof | M/H must use 2 | Hot wire | es | | |
| 2" below ceiling or in ring. | White= Neutral | | | | |
| | Copper= Ground | | | | |
| Frost Depth ' | 200 AMP Service | | | | |
| 24" | Hot— 2 ea #2-0 | | | | |
| Parking Space Size – 9' X 19' | Neutral 1 ea #2-0 | | | | |
| - • | Ground 1 ea # | 4 solid c | opper | | |
| Building Height Regulations: | | | | | |
| Up to 26' in height from grade. | Elect, Disconnect-Max. distance from home | | | | |
| W/O special use permit | 30' | | | | |
| Power Pole Easement: Fences can be built up to pole line; any structures must be Minimum 10' vertical | | | | | |

Power Pole Easement: Fences can be built up to pole line; any structures must be Minimum 10' vertical from power line. 10' circumference from primary power lines. **Utility Easement**: 30' from center of road +5'

Septic Sizes, Single family dwellings: Number of Bedrooms. 3 or less, 1000 gal

4 1200 gal 5 or 6 1500 gal

If more than 6 bedrooms, add 150 gal per additional bedroom, to 1500 gallons

Septic Setback from Creek—Minimum 100 feet

c Clearance

Structure Setback from Creek—Minimum 50 feet from High Water Mark

Under-floor Clearance 18"

Minimum

ADOPTED BUILDING CODES: 2018 IBC, IRC, IECC, IFGC, 2018 IFC, UPC & UMC, 2009 Energy Code, 2017 NEC, ICC A117.1