South West Weld County Service Center - Booking Intake
4209 County Road 24 1/2, Longmont, Colorado 80504
OWNER: WELD COUNTY
**ENERGY CONSERVATION:**

- All electrical fixtures shall be of the Energy Star label. The electrical fixtures shall be located in a designated area.
- All lighting fixtures shall be of the Energy Star label. The lighting fixtures shall be located in a designated area.
- All electrical equipment shall be of the Energy Star label. The electrical equipment shall be located in a designated area.

**EXIT DOORS AND EXIT SIGNS:**

- All exit doors shall be of the same type as the exit doors. The exit doors shall be located in a designated area.
- All exit signs shall be of the same type as the exit signs. The exit signs shall be located in a designated area.

**GENERAL REQUIREMENTS:**

- All equipment shall be of the Energy Star label. The equipment shall be located in a designated area.
- All electrical fixtures shall be of the Energy Star label. The electrical fixtures shall be located in a designated area.
- All lighting fixtures shall be of the Energy Star label. The lighting fixtures shall be located in a designated area.
- All electrical equipment shall be of the Energy Star label. The electrical equipment shall be located in a designated area.
Walls and interior partitions, noncombustible.

Gypsum wallboard, steel studs

One layer 5/8" type X gypsum wallboard or gypsum veneer base applied parallel or at right angles to each side of 3 5/8" steel studs 24" o.c. with 1" Type S drywall screws 8" o.c. at vertical joints and 12" o.c. at floor and ceiling runners and intermediate studs. Joints staggered 24" on each side and on opposite sides.

Sound tested with 3 1/2" glass fiber friction fit in stud space.

Thickness: 4 7/8"

Limiting Height: Refer to Section IV

Approx. Weight: 6 psf

Fire Test: See WP 1200 (FM WP-45, 6-19-68; OSU T-1770, 8-61; ULC 79T484, 79T500, 79T497, 8-12-81, ULC Design W415)

Sound Test: NRCC 816-NV, 2-3-81

Walls and interior partitions, noncombustible.

Semi-solid gypsum wallboard, gypsum studs

One layer 5/8" type X gypsum wallboard or gypsum veneer base applied parallel to each side of 6" wide gypsum studs 24" o.c. with 1" Type G drywall screws 20" o.c. and with laminating compound. Gypsum studs fabricated from 2 or 3 layers of 1/2" or 5/8" laminated gypsum panels. Fire tested with 1" thick gypsum studs.

Sound tested with 5/8" thick gypsum studs.

Thickness: Varies

Limiting Height: 12'0"

Approx. Weight: 8 psf

Fire Test: ULR 2717-19, -21, 6-3-57, ULR Design U510; ULC Design W502

Sound Test: Based on G&H BW-8FT, 8-1-62