

# Mobile Relay Associates Inc. Sinton Tower Site

## Technical Information:

Latitude (NAD27): 028 01 20  
Longitude (NAD27): 097 29 21  
Ground Elevation (Feet): 104'  
Tower Height (Feet): 400'  
Tip of Antenna (Feet): 410'  
Latitude (NAD27): 028 01 20  
Longitude (NAD27): 097 29 21  
AAT (Meters):(based upon ant height 125 meters ) 124

Latitude (NAD83): 28 01 21.1  
Longitude (NAD83): 97 29 22  
Ground Elevation (Meters): 32  
Tower Height (Meters): 122  
Tip of Antenna (Meters): 152  
AAT (Meters):(based upon ant height 125 meters ) 124

## Existing Callsign at site:

Phone Lines:

25 pairs come into the main equipment room.

## Backup Power:

Generator and Battery

## Community Satellite Dish:

None

## Additional Antennas:

Space available on the tower for additional antennas



Our Sinton tower site is located in Sinton Texas at a ground elevation of 104 feet. The radio equipment is located inside a prefab building on stilts with a tower immediately adjacent to the building. The radio room has ample power, air conditioning and has ample space for racks and cable trays.

The site has a 360 degree view from the top of the tower. The site covers the City of Sinton,

We do not have Rx multicoupling available at the site.

We do not have Tx combining available at the site.

All systems require their own antennas.