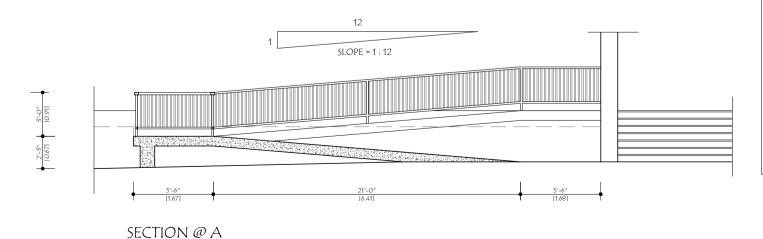


21′-0″ [6.40] FINAL LANDING SLOPE: 1:12 MID-WAY LANDING Ramp UP. SLOPE: 1:12 SLOPE UP. 6′-8″ [2.03] 21'-0" [6,40] 26'-6"

REINFORCED CONCRETE RAMP

Scale : N/A



ADA Wheelchair Ramp Specifications & Guidelines

Contact your local building inspector for additional information and to obtain the necessary building permits.

- ♦ ADA Standards REQUIRE a 1:12 slope ratio which equals 4.8 degrees or one foot of wheelchair ramp for each inch of rise. For instance, a 30 inch rise requires a 30 foot handicap wheelchair ramp.
- ♦ ADA Guidelines REQUIRE a Minimum 5' x 5' Flat, unobstructed area at the top and bottom of the ramp.
- ♦ ADA Standards REQUIRE wheelchair ramps to have a Minimum 36 inches of clear space across the wheelchair ramp.
- ♦ ADA Code REQUIRE a Minimum Turn Platform size of $5' \times 5'$.
- ♦ ADA Guidelines for Wheelchair Ramps allow a MAXIMUM run of 30 feet of wheelchair ramp before a rest or turn platform.
- ⋄ ADA Ramp Guidelines REQUIRE handrails that are between 34" and 38" in height on both sides of the wheelchair ramps