ADA-3 RAMPS

RAMPS

SLOPE
RAMP RUNS SHALL HAVE A RUNNING SLOPE NOT STEEPER THAN 1:12.

CROSS SLOPE
CROSS SLOPE FOR RAMP RUNS SHALL NOT BE STEEPER THAN 1:48.

RISE
THE RISE FOR ANY RAMP RUN SHALL BE 30° MAXIMUM.

LANDINGS
RAMPS SHALL HAVE LANDINGS AT THE TOP AND BOTTOM OF EACH RAMP RUN. THE
LANDING CLEAR LENGTH SHALL BE 60” LONG MINIMUM.

RAMPS THAT CHANGE DIRECTION BETWEEN RUNS AT LANDINGS SHALL HAVE A CLEAR
LANDING 60” MINIMUM BY 60” MINIMUM.

STRAIGHT

CHANGE IN DIRECTION
HANDRAILS
RAMPS WITH A RISE GREATER THAN 6” SHALL HAVE HANDRAILS. (SEE SHEET ADA-4 HANDRAILS).

EXCEPTION: WITHIN EMPLOYEE WORK AREAS, HANDRAILS SHALL NOT BE REQUIRED WHERE RAMPS THAT ARE PART OF COMMON USE CIRCULATION PATHS ARE DESIGNED TO PERMIT THE INSTALLATION OF HANDRAILS.

WHERE HANDRAILS ARE PROVIDED, THE CLEAR WIDTH BETWEEN HANDRAILS SHALL BE 36” MINIMUM.

THE FLOOR OR GROUND SURFACE OF THE RAMP RUN OR LANDING SHALL EXTEND 12” MINIMUM BEYOND THE INSIDE FACE OF A HANDRAIL.

FOR MORE INFORMATION SEE ADA GUIDELINES 405 RAMPS AND 505 HANDRAILS