

HANDRAIL @ RAMP

6" CURB AT HARDSCAPE

JOINT AT NEW/EXISTING SLAB

SCALE: 3" = 1'-0"

RAMP 2 - SECTION 1

STAIR NOSING

SCALE:
6" = 1'-0"

18

HANDRAIL @ RAMP/STAIR
RETAINING

SCALE:
1" = 1'-0"

14

6" CURB AT PLANTER

SCALE: 1 1/2" = 1'-0"

RAMP 2 - SECTION 2

CONCRETE SITE STAIRS

SCALE: 1/2" = 1'-0"

19

POST ANCHOR

SCALE:
1" = 1'-0"

NOTE:
HANDRAILS TO BE PROVIDED AT EACH RAMP RUN. HANDRAILS SHALL RETURN SMOOTHLY TO GUARD
WALL OR LANDING SURFACE, OR SHALL BE CONTINUOUS TO THE HANDRAIL OF AN ADJACENT RAMP.
ALL SURFACES SHALL BE SLIP-RESISTANT.

RAMP 1 - SECTION 1

STRAIGHT RAMP RUN

NOTES:

1. WHERE DOORS ARE LOCATED ADJACENT TO A RAMP LANDING, MANEUVERING CLEARANCES MAY BE REQUIRED SHALL BE PERMITTED TO OVERLAP THE REQUIRED LANDING AREA DOORS WHEN FULLY OPEN SHALL NOT REDUCE THE REQUIRED RAMP LANDING WIDTH BY MORE THAN 3". DOORS IN ANY POSITION, SHALL NOT REDUCE THE MIN. DIMENSION OF THE RAMP LANDING TO LESS THAN 42".
2. MAXIMUM HORIZONTAL DISTANCE OF EACH RAMP AND RUN VARY
3. RAMP RUNS SHALL HAVE A RUNNING SLOPE NOT STEEPER THAN 1:12

RAMP WITH TURNING PLATFORM
(WHEN DIRECTION OF RAMP CHANGES 30 DEGREES OR MORE)

NOTES:

- CROSS SLOPE OF RAMP SHALL NOT BE STEEPER THAN 1:48
- LANDINGS SHALL COMPLY WITH SECTION 11B-405.7 AND 11B-302. CHANGES IN LEVEL ARE NOT PERMITTED.
- A CURB, 2" HIGH MINIMUM, OR A BARRIER SHALL BE PROVIDED THAT PREVENTS PASSAGE OF A 4" DIAMETER SPHERE, WHERE ANY PORTION OF THE SPHERE IS WITHIN 4" OF THE FINISH FLOOR OR GROUND SURFACE. TO PREVENT WHEN ENTRANCE, THE CURB OR BARRIER SHALL PROVIDE A CONTINUOUS AND UNINTERRUPTED BARRIER ALONG THE LENGTH OF THE RAMP.

RAMP WITH INTERMEDIATE SWITCH-BACK PLATFORM

A/C PAVING AT CONCRETE

CONCRETE JOINTS