

## **GENERAL NOTES:**

- 1. DESCRIPTIONS ARE FOR ILLUSTRATIVE PURPOSES AND MAY NOT REPRESENT ACTUAL DIMENSIONS, FIELD CONFIRMATION REQUIRED.
- 2. SYSTEM COMPONENTS SHALL BE DESIGNED TO MEET APPLICABLE IBC LOAD REQUIREMENTS.
- 3. ALUMINUM STRUCTURAL DESIGNS SHALL CONFORM TO THE ALUMINUM ASSOCIATION SPECIFICATIONS AND GUIDELINES FOR ALUMINUM STRUCTURES.
- 4. RAMPS, LANDINGS, STEPS, GUARDS, HANDRAILS, AND LEGS, SHALL BE CONSTRUCTED USING 6000 SERIES ALUMINUM ALLOY WITH 6061-T6 OR 6005-T5 BEING USED FOR STRUCTURAL COMPONENTS.
- 5. RAMPS, PLATFORMS, AND LANDINGS, SHALL BE DESIGNED FOR VARIABLE HEIGHTS AND HAVE A CONTINUOUS WALKING SURFACE, WITHOUT GAPS, AND SHALL BE COMPRISED OF APPROXIMATELY 1-1/4" X 6" HIGH SELF-MATING ALUMINUM DECK WITH EXTRUDED SLIP RESISTANT SURFACE.
- 6. ALL FASTENERS SHALL BE CORROSION RESISTANT.
- 7. HANDRAIL SHALL BE 1-1/2" DIAMETER TUBING, THE TOP OF WHICH SHALL BE 36" ABOVE THE WALKING SURFACE.
- 8. HANDRAIL GRIPPING SURFACE SHALL BE SMOOTH AND CONTINUOUS THROUGHOUT RAMP SECTIONS, STEPS, AND LANDINGS.
- 9. LANDINGS SHALL BE PREFABRICATED IN TYPICAL 65-1/2" SQUARE, 77-1/2" SQUARE, 65-1/2" X 77-1/2" RECTANGULAR OR 65-1/2" X 89-1/2" RECTANGULAR SECTIONS.
- 10. INTERMEDIATE (RESTING) LANDINGS SHALL BE PROVIDED AT INTERVALS OF 30 INCHES OF VERTICAL RISE AND AT EACH DIRECTION CHANGE.
- 11. GUARDS SHALL FORM A PROTECTIVE BARRIER A MINIMUM OF 42" HIGH AT ELEVATIONS OF 30" AND ABOVE. GUARDS SHALL BE DESIGNED SUCH THAT A 4" SPHERE CANNOT PASS THROUGH ANY OPENING.
- 12. LEGS SHALL HAVE THROUGH BOLTED 7-3/8" X 7-3/8" POLYMER FOOT.
- 13. STEP RISERS SHALL BE CLOSED AND BETWEEN 7" MAX. AND 4" MIN. HIGH AND TREADS SHALL BE 11" MIN. DEEP X 48" MIN. WIDE BETWEEN HANDRAILS.

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RISE	RUN
18"	2'-1-7/8"
24"	3'-2-3/16"
30"	4'-2-7/8"
36"	5'-3-7/16"
42"	6'-4-1/8"
48"	7'-4-7/8"
54"	8'-53/8"
60"	9'-6-1/16"

