Index 521  Concrete Steps (Rev. 07/15)

Design Criteria

Design Assumptions and Limitations
Do not use this Index for suspended (structural) steps or stairways.
Maximum of 12 risers permitted between level landing areas.
Use of Index 852, 862, 870, 880 or project specific pedestrian railings is required.

Plan Content Requirements
Show locations and lengths of steps in the plans. Consider maximum number of risers between landings, landing widths and tie-ins to adjacent sidewalks when establishing overall limits of steps. Coordinate profile of steps and landings with shapes of supporting embankments.
Show Index 852, 862, 870, 880 or project specific pedestrian railings. Label steps by name or Index number.

Payment

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