

Index 400-021 Concrete Steps

Design Criteria

Florida Building Commission "*Florida Building Code*", 2004 Edition

Design Assumptions and Limitations

Do not use **Index 400-021** for suspended (structural) steps or stairways.

Maximum of 12 risers permitted between level landing areas.

Use of **Indexes 515-052, 515-062, 515-070, 515-080** or project specific pedestrian railings is required.

Plan Content Requirements

Summary Boxes:

Steps should be shown on the "*Summary General Items*" or the appropriate tabulation sheet for landscaping or architecture.

Plans:

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 515-052, 515-062, 515-070, 515-080** or project specific pedestrian railings. Label steps by name or Index number.

Payment

Item number	Item Description	Unit Measure
400-0-13	Concrete Class NS, Concrete Steps	CY
415-1-6	Reinforcing Steel - Miscellaneous	LB

See the **BOE** and **Specifications 400 & 415** for additional information on payment, pay item use and compensation.