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.