BIDRIDGE QUICK REFERENCE

Concrete Designer

Slabs, joints, grades, bar lists, pours and ready-mix orders

GET STARTED

1. Under What are you pouring? pick a sample, or Start blank
2. Pick Slab / walk and tap the corners, or drag a rectangle
3. Tap the slab to set its type, thickness, edges, bars and PEX

MAIN TOOLS

Slab / walk, Footing	Tap the corners or drag; footings on the wall line
Pier, Steps, House, Door	Piers, steps at a door, and the house it meets
Truck	Where the truck parks: chute, buggies or pump
Joint, Grade	Add a control joint; drag the way the water runs
Pour	Tap things to put them in the pour picked above
Measure, Dimension	Measure (not saved), or a dimension that prints

KEYBOARD SHORTCUTS

Ctrl+Z	Undo (Cmd+Z on a Mac)
Ctrl+Y	Redo
Esc	Cancel the drawing, then the tool
Delete	Delete what is selected
?	Open the shortcuts panel

WHAT GOES TO BIDRIDGE

- Each slab: area, CY with thickened edges, base, forms
- Joints, isolation, dowels, saw-cuts, bars and PEX
- Footings, walls, piers and steps: CY, forms, bars, bolts
- Pours, pump, short loads, season, manifolds, notes
- Files: drawing set, bar list and buy list

WHAT IT PRINTS

Drawing set (PDF) with a ready-mix order per pour; buy list, bar list and order sheets CSV, site plan SVG

BEFORE YOU PRINT

- Code numbers are starting defaults. Verify with your building department.
- Not an engineered design: bars and footings per your engineer where needed.