

Auto Crete Mono

Drawing

1. Drawing Walls using Definition
2. Trace Over Drawing
3. Radius Drawing
4. Two Wall line Drawing
5. Draw Footings with Wall Line.
6. 2d and 3d Wall Drawing
7. Draw Footing Lines using Trace
8. Place Pier Pads, and Caissons
9. Place Columns
10. Draw or Place Interior Footings
11. Draw Retaining Footings
12. Draw Turndowns and Steps
13. Draw Attached Stem Piers and Columns
14. Convert Vector PDF's to DXF/DWG Files
15. Paste Snap shot of Raster Image PDF.
16. Place Grid Lines
17. Place Title Block
18. Place Dimensions while Drawing

Foundation Plan

1. Simple Dimension Controls
2. Get Arc Dimensioned
3. Auto Dimension
4. Baseline Dimensioning
5. Quick Block Dimensioning
6. Place Anchors, Bolts and Straps (Auto and Manual.
7. Place Blockout and Blockdown
8. Place Curb
9. Place Doors
10. Place Ledger Block out
11. Place Wall Vents
12. Place Waterline
13. Place Weld Plates
14. Place Saw and Construction Joint
15. Place Sono Tube
16. Place Sewer Line
17. Wall Layer Get Text
18. Wall Layer Leader Line

Flatwork

1. Flatwork Layer Dimension
2. Lumber Forming
3. Lumber Takeoff
4. Flatwork Layer Get Text
5. Flatwork Layer Leader Line
7. Flatwork Layer Control On
8. Matt Rebar

Takeoff

1. Automatic Takeoff Entire Drawing (All) Using Perimeter Wall Lines
2. Takeoff Flatwork (Area)
3. Pour Sequence for Job Planing
4. Rebar Takeoff, By Pound, Linear Foot and by Pieces
5. Rebar Conversion to 20', 30' or 40' Lengths
6. Rebar Total
7. Miscellaneous Takeoff
8. Pump Sequence Setup
9. Grading Takeoff
10. Form Oil Takeoff
11. Rebar Chair Takeoff
12. Modify Assembly Data
13. Save Estimate Files
14. Restore Estimate Files
15. Data Merge file for Transfer to Estimate Concrete
16. Subtract All Blockout Concrete in Walls
17. Flatwork Total
18. Footing and Flatwork Lumber Takeoff
19. Manual Takeoff capability

Post Tension

1. Place Cable
2. Cable Takeoff