

## Included with Auto Crete Foundation

### Draw

- Wall Draw
- Footing Draw
- Pier Pad Placement
- Column Placement
- Circular Column Placement
- Caissons Placement
- Attached Columns and Stem Piers
- Draw Interior Footings
- Retainer Footings
- Place Interior Footing Block
- Turndowns and Steps
- Wall Pilasters
- Corner Pilasters
- Cub and Guter
- PDF Insertion
- Title Block

### Takeoff

- Auto Takeoff's
- Manual Takeoffs
- Rebar Takeoff and Matt Slabs
- Miscellaneous, Sub Contractor, Equipment
- Pumping
- Excavation
- Count Corners
- Grading
- Wall Square Footage
- Water Proofing
- Wall Insulation
- Brick ledge by Area
- Form Oil
- Subtract Blockout Concrete
- Pour Sequence - Concrete Job Schedule

## Total Station

### Auto and Manual Points

Extract files - DXF File, TXT, CVS, DAT, PTS and ASC Files

Excavation Layout

Blowup Layout

Footing Layout

Total Station Dimension Layer

Total Station Get Text

## Layout

### General Layout

Survey Points

Trace outline for Excavation

Layout Dimension Layer

Layout Get Text

## Foundation

### Foundation Dimension Layer

Get Arc Dimension

Auto Dimension

Quick Block Dimension

Anchor Bolt Placement

Beam Ledge Placement

Beam Pocket Placement

Blockout Placement

Brickledge Placement

Curb Placement

Door Placement

Drain Tile Placement

Footing Void Placement

All Floor Insulation Placement

Perimeter Floor Insulation Placement

Wire Mesh Placement

Ledger Placement

Masonry Block Placement  
Wall Insulation Placement  
Wall Vent Placement  
Water Line Placement  
Water Stop Placement  
Wall Wire Mesh Vertical Placement  
Weld Plate Placement  
Window Placement  
Window Well Placement  
Radius Window Well Placement  
Saw and Key Joint Placement  
Sewer Line Placement  
Sump Pump Placement  
Ufer Wire Placement  
Wall get Text Placement

Footing Forming

Form A Drain  
Proform HD  
EZ Footing Forming  
Aluminum Footing Forming  
Lumber Footing Forming  
Fineline Footing Forming

Tools

Show Wall  
Global Wall Direction  
Change Pre Defined Number  
Add Wall  
Change Wall Direction  
Inside X Data  
Outside X Data  
Interior Footing data  
Re-Attach Rebar  
Remove Rebar  
Modify's an Assemblies Data  
Trim Footing and Pier Pads

Remove Wall form Takeoff

Draw Order

Break at Point

Wall and Area Hatching

Detail Placement

30 and 45 Degree Layout