

General Notes Cont'd

- PA.1 POST INSTALLED ANCHORS SHALL COMPLY WITH ACI-318 APPENDIX D.
PA.2 ACCEPTABLE MANUFACTURERS SHALL INCLUDE BUT ARE NOT LIMITED TO HILTI, INC. AND SIMPSON STRONG-TIE COMPANY, INC. AND DERALTY ANCHORS.
PA.3 CARE SHALL BE TAKEN IN PLACING POST INSTALLED ANCHORS TO AVOID CONFLICTS WITH EXISTING REBAR.
PA.4 HOLES SHALL BE DRILLED AND CLEANED IN ACCORDANCE WITH THE MANUFACTURER'S WRITTEN INSTRUCTIONS.
PA.5 THE CONTRACTOR SHALL FOLLOW ALL MANUFACTURER'S INSTALLATION GUIDELINES, SPECIFICATIONS, AND RECOMMENDATIONS.
PA.6 ADHESIVE ANCHORS MUST BE INSTALLED IN CONCRETE AGED A MINIMUM OF 21 DAYS.
PA.7 A REPRESENTATIVE OF THE POST-INSTALLED ANCHOR MANUFACTURER SHALL BE PRESENT FOR THE FIRST INSTALLATION OF EACH TYPE OF ANCHOR USED TO DEMONSTRATE AND INSTRUCT TO THE CONTRACTOR'S INSTALLATION CREW AND PERSONNEL THE PROPER METHOD OF INSTALLATION.
PA.9 MASONRY ANCHORS:
1. ANCHORAGE TO SOLID-GROUTED CONCRETE MASONRY:
A. MECHANICAL AND CONCRETE SCREW ANCHORS FOR USE IN SOLID-GROUTED CONCRETE MASONRY SHALL HAVE BEEN TESTED AND QUALIFIED FOR USE IN ACCORDANCE WITH ICC-ES AC01 OR ICC-ES AC106, RESPECTIVELY.
B. ADHESIVE ANCHORS FOR USE IN SOLID-GROUTED CONCRETE MASONRY SHALL HAVE BEEN TESTED AND QUALIFIED FOR USE IN ACCORDANCE WITH ICC-ES AC08 OR AC60.
2. ANCHORAGE TO HOLLOW CONCRETE MASONRY/UNREINFORCED CLAY BRICK MASONRY:
A. SCREW ANCHORS FOR USE IN HOLLOW CONCRETE MASONRY SHALL HAVE BEEN TESTED AND QUALIFIED IN ACCORDANCE WITH ICC-ES AC106.
B. ADHESIVE ANCHORS WITH SCREEN TUBES SHALL BE TESTED AND QUALIFIED IN ACCORDANCE WITH ICC-ES AC08 OR AC60, AS APPROPRIATE. THE APPROPRIATE SCREEN TUBE SHALL BE USED AS RECOMMENDED BY THE ADHESIVE MANUFACTURER.

Symbol Legend table with columns SYMBOl and DESCRIPTION. Includes symbols for New Grid Bubble, Existing Grid Bubble, Section, Elevation, Detail, Level and Elevation Indicator, Spot Elevation, Revision Cloud and Number, Slab Recess, X-Bracing, Cantilevered Moment Connection, Moment Connection, Beam Splice, North Arrow, and View Name.

Material Designations

- Brick
Grout
Gravel
Earth
Rock
Concrete
Masonry (Plan)
Continuous Wood Framing
Wood Blocking or Shims

Abbreviations

- And
At (when indicating spacing only)
Air Conditioner
Additional
Adjacent
Architecturally Exposed Structural Steel
Above Finish Floor
Air Handling Unit
Alternate
Anchor
Approximate
Approved
Anchor Rod
Architectural
Allowable Stress Design
Back To Back
Balance
Bottom Chord Extension
Below Floor Finish
Building
Block
Blocking
Beam
Bottom
Bracing
Bearing
Brick
Baseplate
Baseplate
Channel
Center To Center
Celsius
In Place
Cast In Joint
Concrete Joint Penetration
Clearance
Concrete Slab Unit
Compression
Concrete
Construction (s)
Construction
Continuous
Contractor
Corner
Cover Plate
Center
Double
Degree
Detail
Diameter
Diagonal
Dimension (s)
Dead Load
Down
Drilled Pier
Drawing (s)
Dowel (s)
Each
Each Face
Expansion Joint
Elevation
Electrical
Elevator
Embedment
Engineer
Edge of Deck
Edge of Slab
Equal
Equipment
Each Way
Existing
Expansion
Expansion Anchor
Exterior
Extension
Face To Face
Degree Fahrenheit
Fabricator
Fastener
Floor Drain
Foundation
Finished Floor
Finish (ed)
Flange
Floor
Face To Stud
Framing
Far Side
Foot
Footing
Field Verify
Gage or Gauge
Galvanized
Grade Beam
General Contractor
General
Government
Grade
Ground
Headed Stud (s)
Hard Rock
Hook
Horizontal
High Strength
Height
Inside Face
Inside Diameter
Information
Interior
Intermediate
Inverted
Joist Girder
Joist (s)
Joint
Kips (1000 lbs)
Kips per lineal foot
Kips per square foot
Kips per square inch
Angle
Pounds
Live Load
Long Leg Horizontal
Long Leg Vertical
Longitudinal
Load and Resistance Factor Design
Lightweight Concrete
Miscellaneous
Water
Maximum
Minimum
Mechanical
Manufacture (r)
Mile
Miscellaneous
Masonry Opening
Near Face
Not In Scale
Number
Nominal
Near Side
Not To Scale
Open Face
On Center
Outside Diameter
Opening (s)
Opposite
Outstanding Leg
Parallel
Partition (s)
Precast Concrete
Pounds Per Cubic Inch
Pounds Per Cubic Yard
Preengineered Metal Building
Penetration
Permanent
Perpendicular
Pressure Injected Footing
Plate
Plumbing
Pounds Per Lineal Foot
Pneumatic
Prefabricated
Preliminary
Projection
Pounds Per Square Foot
Pounds Per Square Inch
Post-Tension
Radius
Reinforced Conc Pipe
Roof Drain
Reference
Reinforcing
Required
Roof
Riser
Room
Round
Roof Top Unit
Schedule
Section
Sheet
Similar
Space
Specification (s)
Specified (s)
Square
Standard
Stiffener
Stirrups
Steel
Straight
Structure or Struct'L
Support (s)
Symmetrical
Tension
Top and Bottom
Tongue & Groove
Top of Pier
Top of Wall
Top Chord extension
Temperature
Thick
Top of Beam
Top of Footing
Top of Grade Beam
Top of Joist
Top of Pile Cap
Top of Steel
Tread
Typical
Unless Noted
Shear
Vertical
With
Without
Wind Moment Connection
Wood
Window
Wide Flange
Wind Load
Work Point
Waterproofing
Waterstop
Weight
Welded Wire Reinforcement
Extra Strong
Double Extra Strong

Logos for L.B.A.A. LICENSED PROFESSIONAL ENGINEER, HOMEWOOD PATRIOT PARK POOL, and DAVIS ARCHITECTS.

OWNER: HOMEWOOD PARKS AND RECREATION
1632 OAKWOOD ROAD, HOMEWOOD, AL 35209
205-332-6704
ATTN: BEVERLY SQUIRES
ARCHITECT: DAVIS ARCHITECTS, INC.
102 23RD STREET SOUTH, BIRMINGHAM, AL 35233
205-332-7482
ATTN: JIM HARTSELL
LANDSCAPE ARCHITECT: HNP
1914 28TH AVE S, BIRMINGHAM, AL 35209
205-334-4447
ATTN: TOMMY HOLCOMBE / ED NORTON
CONSTRUCTION MANAGER: DL HARTGRT
820 SHADES CREEK PARKWAY, SUITE 3000, BIRMINGHAM, AL 35209
205-662-2900
ATTN: JOHN HANSON
STRUCTURAL ENGINEER: LBYD INC.
716 SOUTH 30TH STREET, BIRMINGHAM, AL 35233
205-251-4500
ATTN: WARD BISHOP / BRAD CHRISTOPHER
MECHANICAL ENGINEER: WHITAKER & RAWSON
3332 OLD MONTGOMERY HIGHWAY, SUITE 103, BIRMINGHAM, AL 35209
205-949-5128
ATTN: MARK ANDREA AND DAN WHITAKER
CIVIL ENGINEER: LBYD INC.
716 SOUTH 30TH STREET, BIRMINGHAM, AL 35233
205-251-4500
ATTN: CURTIS EATMAN AND BRAIN HATCHER
ELECTRICAL ENGINEER: FISHER ARNOLD
1507 ALEX DR., SUITE 101, BIRMINGHAM, AL 35210
205-833-7033
ATTN: JOSEPH KIUMU AND NICHOLAS BROWN
PLUMBING / FIRE PROTECTION ENGINEER: WHITAKER & RAWSON
3332 OLD MONTGOMERY HIGHWAY, SUITE 103, BIRMINGHAM, AL 35209
205-949-5107
ATTN: EDK HARTWIG
POOL CONSULTANT: COUNSILMAN HUNSAKE
10733 SUNSET OFFICE DRIVE, SUITE 400, ST. LOUIS, MO 63127
314-894-1245
ATTN: JEFF NODORFT

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