54'-0"

18"

(4) VERTICAL #4

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COLUMN AND PAD SIZES ARE FOR A MAXIMUM COLUMN HEIGHT OF 10'. COLUMNS GREATER THAN 10' REQUIRE A SEPARATE ENGINEERED

DESIGN. FOOTINGS A-F SPACING OF 6" O.C. WITH 3" CLEAR COVER

SCALE: 1/4' = 1'-0'

## **FOUNDATION PLAN NOTES**

GIRDER TRUSS BEARING:

- 1.00 HOLD SILL PLATE BACK 2"
- 1.01 HOLD SILL PLATE BACK 4"
- 1.11 CONTINUOUS CONCRETE FOOTING
- 1.21 RECESS TOP OF FOUNDATION WALL
- 1.31 2X4 STUD WALL WITH TREATED SILL PLATE
- 1.71 CONCRETE WINDOW WELL FOR EGRESS WITH LADDER.
  PROVED SLEEVE THROUGH WALL FOR FOUNDATION
  DRAIN. TOP OF WINDOW WELL TO BE 3" BELOW TOP
- OF FOUNDATION.

  2.32 INSULATE CANTILEVER AS REQUIRED PRIOR TO
- 2.34 PROVIDE ADDITIONAL BRACING FOR ISLAND ABOVE.
- 2.42 FIRE RATED SHEETROCK UNDER STAIRS
- 2.43 VERIFY 6'-8" HEADROOM CLEARANCE. CLIP FLOOR ABOVE IF REQUIRED. PULL FLOOR JOIST HEADER BACK AS NECESSARY TO ALLOW REQUIRED HEADROOM
- 6.11 DIRECT FURNACE. FUEL BURNING APPLIANCES SHALL
  BE DIRECT VENTED TO EXTERIOR FOR COMBUSTION
- 6.21 HOT WATER HEATER WITH THERMAL EXPANSION CONTROL DEVICE
- 6.31 SUMP PIT AND PUMP. PROVIDE ELECTRICAL GFCI PROTECTION. PROVIDE SLEEVE THROUGH FOOTING.
- 6.41 HVAC CHASE ABOVE

BLOCKING

- 6.61 200 AMP ELECTRICAL PANEL. LOCATION TO BE DETERMINED ON SITE.
- 6.62 UFER GROUND— VERIFY LOCATION WITH PROJECT MANAGER.
- 7.65 LINE OF FLOOR ABOVE

CPG DBA

SUMMIT

120 SE 30TH ST. LEE'S SUMMIT, MO 64082 816-246-6700

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## GENERAL NOTES

PER VENDOR.

BACK WATER VALVES REQUIRED ON ALL BASEMENT PLUMBING FIXTURES. PROVIDE MEANS OF CONTROLLING PRESSURE CAUSED BY THERMAL EXPANSION.

**RELEASE FOR** 

CONSTRUCTION

**AS NOTED ON PLANS REVIEW** 

LEE'S SUMMIT, MISSOURI

ALL SILLS & SLEEPERS SUPPORTED ON CONCRETE OR MASONRY SHALL BE OF DECAY-RESISTANT MATERIALS.

DIMENSIONAL LUMBER IS LABELED PER INDUSTRY STANDARD TERMINOLOGY. ACTUAL LUMBER SIZING IS EXPECTED TO VARY

ALL INTERIOR NON-LOAD BEARING, NON-BRACED, NON-CABINET WALLS ARE ALLOWED AT 24" O.C.

SMOKE AND CARBON MONOXIDE DETECTORS SHOW ON PLANS ARE TO BE CONSIDERED RECOMMENDATIONS ONLY. FINAL PLACEMENT IS TO BE DETERMINED BY MUNICIPAL REQUIREMENTS.

WINDOW SIZES ARE WRITTEN IN FEET AND INCHES PER INDUSTRY STANDARDS. EX: 3050 SH = 3'-0" X 5'-0" SINGLE HUNG, 3066 FIX = 3'-0" X 6'-6" FIXED.

DRAWN BY: C.HOOPER

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