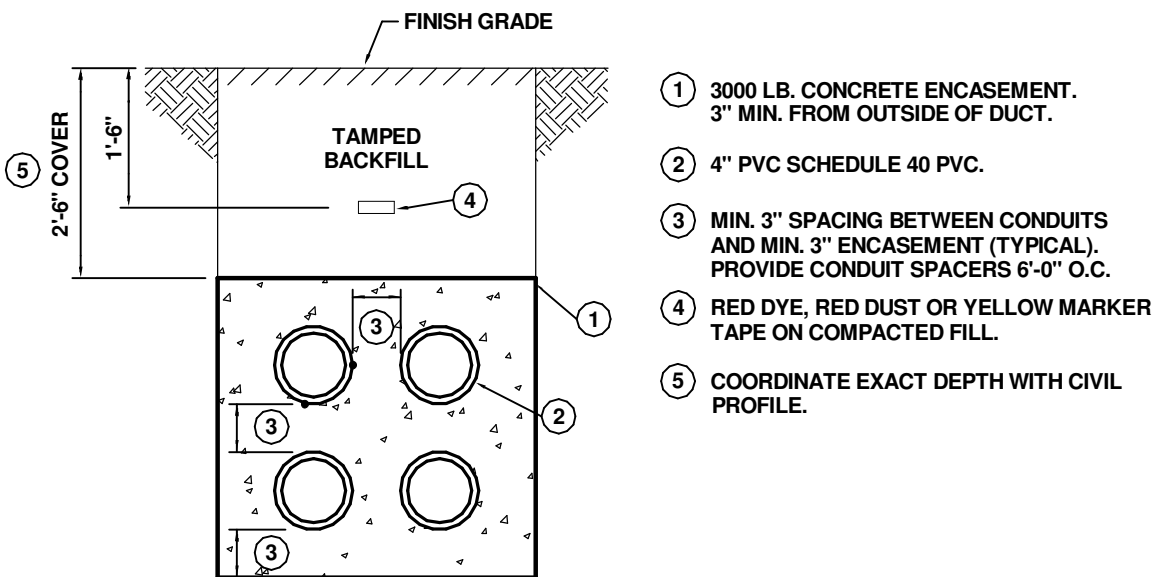


NOTES

- 1 PROVIDE METAL STRUT FRAME TO MOUNT VFD.
- 2 PROVIDE NEW VFD FOR 30HP MOTOR IN THIS LOCATION. EXTEND CIRCUITRY AS REQUIRED. UNDER DEDUCT ALTERNATE 1. RELOCATE EXISTING MAGNETIC MOTOR STARTER TO THIS LOCATION. REFER TO SINGLE LINE DIAGRAM.
- 3 PROVIDE NEW CONCRETE FILLED STEEL BOLLARD TO MATCH EXISTING.
- 4 PROVIDE NEW 4" CONCRETE HOUSEKEEPING PAD. DO NOT POUR CONDUIT ENTRY AREA SOLID.
- 5 NEW PRIMARY FEEDER. REFER TO SITE PLAN FOR CONTINUATION.
- 6 PROVIDE NEW PULLBOX SIZED PER N.E.C. AT GRADE LEVEL FOR SERVICE ENTRANCE CONDUCTORS. PENETRATE EXISTING WALL FOR ACCESS TO NEW SWITCHBOARD.
- 7 INCLUDE ALL SAW CUTTING, EXCAVATION, BACKFILL, SURFACE REPAIR, ETC. AS REQUIRED.
- 8 PROVIDE LOW LIQUID LEVEL ALARM CONTACTS ON GAUGE. EXTEND CONTROL WIRING INTO JCI METASYS SYSTEM. COORDINATE ALL REQUIREMENTS WITH JCI.
- 9 REPLACE EXISTING MAGNETIC STARTER WITH NEW VFD FOR 30HP MOTOR UNDER BASE BID. UNDER DEDUCT ALTERNATE 1. EXISTING MAGNETIC STARTER REMAINS. EXTEND CIRCUITRY FOR NEW VFD AS REQUIRED.

FIRST FLOOR PLAN - NEW WORK

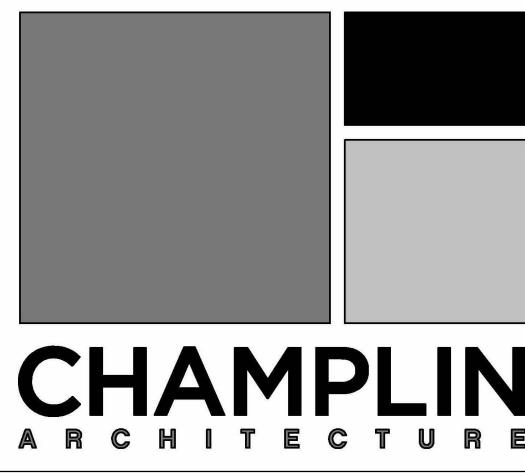
SCALE: 1/4" = 1'-0"



DUCTBANK

SCALE: N.T.S.

35% REVIEW	9/19/2011
85% REVIEW	11/3/2011
100% REVIEW	12/14/2011
BID DOCUMENTS	12/30/2011
ADDENDUM 1	05/18/2012
Revisions	Date



thinkchamplin.com

424 East Fourth Street
Cincinnati, OH 45202
T 513.241.4474 F 513.241.0081

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Heapy Engineering
Mechanical Electrical Commissioning Technology
Nationally Recognized Leader in Sustainability / LEED
1400 W Dorothy Lane, Dayton OH 45409-1310
Ph: 937-224-0861 Fax: 937-224-5777 www.heapy.com
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Revised By:	
CH PROJECT NUMBER	117/4523

Drawing Title	FIRST FLOOR PLAN - NEW WORK
Approved: Division Chief	KEVIN HENDERSON
Approved: Service Director	TERRY BROTHERS

Project Title	NEW CHILLER & REPLACE COOLING TOWERS
Building Number	13
Location	Cincinnati, Ohio

Date	12-30-2011
Project No.	539-12-101
DRAWING NO.	13-E3
Dwg. Of	



Department of Veterans Affairs