

## GENERAL DETAIL NOTES:

1. PROVIDE 4" STANDARD CARDBOARD CARTON FORMS UNDER ALL GRADE BEAMS BETWEEN PIERS.
2. ALL CONCRETE 3000 P.S.I. AT 28 DAYS.
3. REINFORCING GRADES, LAP SPACING, CLEARANCES, MIN. CONCRETE COVER AND ALL ASPECTS OF THE WORK DETAILED HERE SHALL FOLLOW NATIONAL STANDARDS AND PRACTICES FOR CONCRETE STEEL REINFORCING AS PRESCRIBED BY ASTM, THE CONCRETE STEEL REINFORCING INSTITUTE, AND / OR OTHER LOCAL CODE USE GUIDELINES.

MASONRY VENEER (VERIFY CODE APPROVED GRADE CLEARANCE FOR PROJECT LOCATION)

AIR SPACE

1ST FIN. FLOOR ELEV. 100'-0" (DATUM)

SLOPE FINISHED GRADE AWAY FROM BUILDING

WEEP HOLES 33" O.C. MAX PER SECTION 703.7.6 OF THE IRC 2003 CODE  
GROUT FILL BELOW GRADE

"BuildBlock" 6" I.C.F. UNITS

LEDGEBLOCK STIRRUPS #3 (#10-mm)  
REBAR @ 18" O.C. & (2) #4 (#13-mm)  
CONTINUOUS HORIZONTAL

GRADE BEAM STIRRUPS #3 (#10-mm)  
REBAR @ 18" O.C. & (4) #4 (#13-mm)  
CONTINUOUS HORIZONTAL

VERIFY ALL REINFORCING FOR MASONRY LOAD APPLICATION AND LOCAL CODES - MODIFY AS REQUIRED

DRILLED PIER TO REFUSAL & TO PENETRATE 2'-0" MIN. INTO SHALE - REINF. W/ STEEL CAGE CONSISTING OF (4) #5 (#16-mm) REBAR VERTICAL AND #3 (#10-mm) REBAR HORIZONTAL @ 1'-0" O.C. FULL LENGTH OF PIER SHAFT - EXTEND VERTICALS ABOVE PIER A MINIMUM OF 2/3 THE HEIGHT OF RESPECTIVE GRADE BEAMS, TO BE CAST INSIDE GRADE BEAM

PIER / BEAM - REFER TO FOUNDATION PLAN FOR SPACING REQUIREMENTS

### NOTE:

INSTALL APPROVED MEMBRANE WATER-PROOFING AT ALL SURFACES BELOW GRADE  
EXTEND 12" MIN. ABOVE FINAL GRADE

### NOTE:

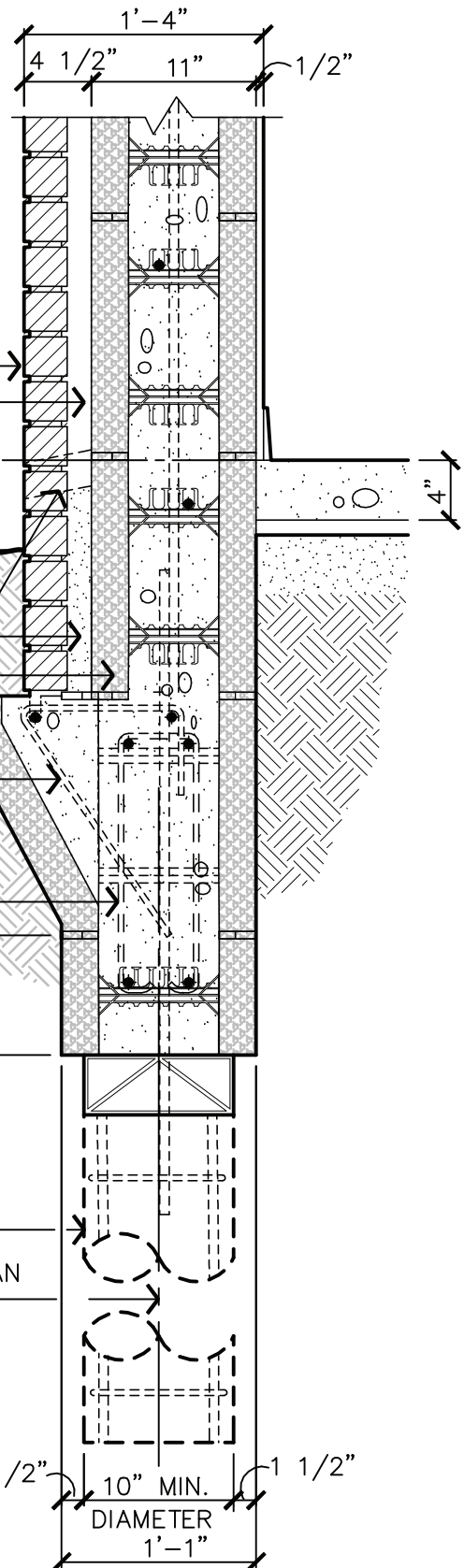
DUE TO VARIATIONS IN SELECTED PRINTER SETTINGS, NOTED SCALES MAY NO LONGER BE APPLICABLE


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DETAIL SECTION

SCALE: 1" = 1'-0"

1 1/2"



	<b>BUILDBLOCK ON PIERS 3</b>		DATE/REV 11-28-06 / 2		SCALE NTS	DETAIL SHEET
	NOTES		CONSTRUCTION SHALL BE IN ACCORDANCE WITH ALL APPLICABLE LOCAL AND NATIONAL CODES. ALL DRAWINGS ARE SUBJECT TO CHANGE WITHOUT NOTICE.		<h1>26</h1>	
9705 N. BROADWAY EXTENSION, SUITE 200, OKLAHOMA CITY, OK 73114 OFFICE: 405-840-3386   TOLL FREE: 866-222-2575   FAX: 831-597-0792 BUILDBLOCK.COM						