

8-2-10	REVISIONS
6-30-2010	DATE
5-11-2010	CHECKED BY CMH
	DRAWN BY CMH
	JOB NO.

SHEET NO. 1.21



MOUNTAIN ISLAND LAKE APARTMENTS  
 MT. HOLLY/HUNTERSVILLE RD AND HWY 16  
 CHARLOTTE, NC 28216

OWNER / DEVELOPER:  
 MOUNTAIN ISLAND APARTMENTS, LLC  
 1329 EAST MOREHEAD STREET, SUITE 200  
 CHARLOTTE, NC 28204

CHARLES M. HILL, A.I.A.  
 ARCHITECT  
 NEBO, NC  
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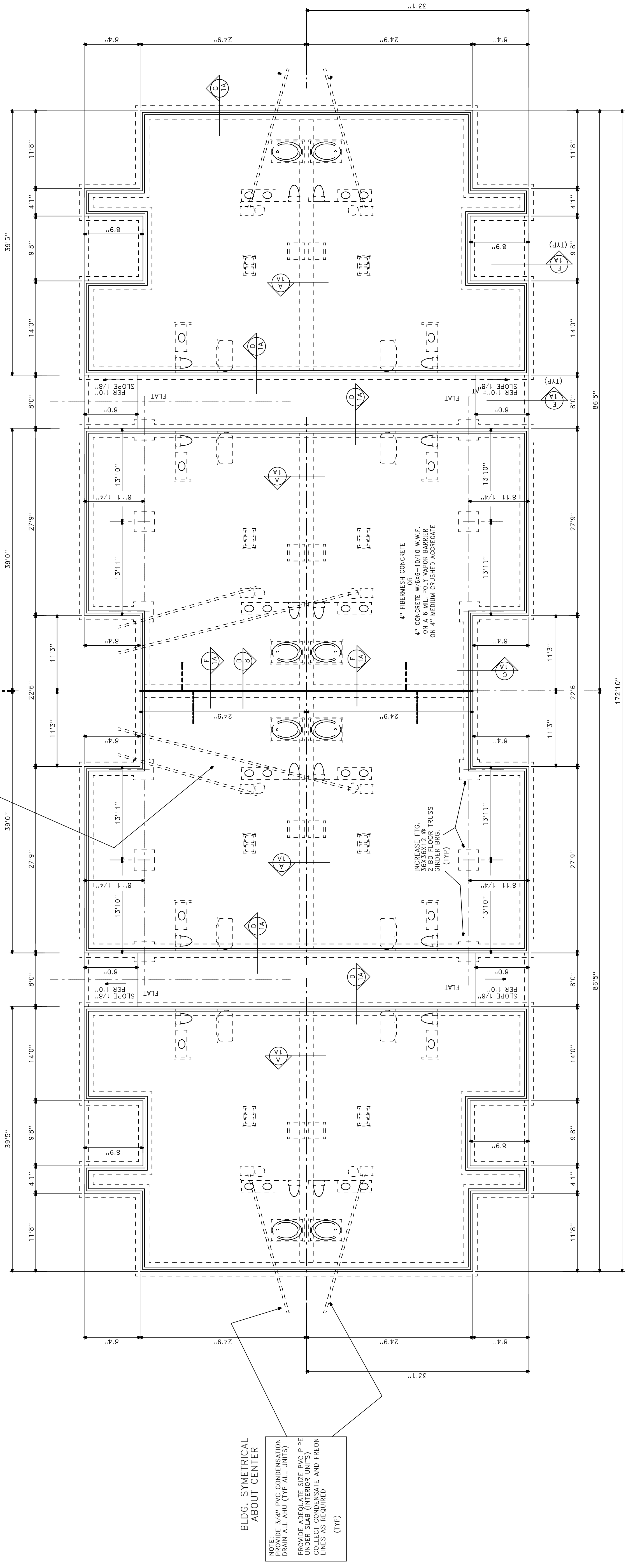
2 BEDROOM UNIT PLAN / 24 UNIT BLDG. TYPE B.

STEPPED FOUNDATION  
 AT CENTER PARTY WALL

FOR ORIENTATION OF STEP  
 SEE SITE PLAN

2 BEDROOM UNIT / FOUNDATION PLAN

SCALE: 1/8" = 1'0"



NOTE: PROVIDE 3/4" PVC CONDENSATION DRAIN ALL AHU (TYP ALL UNITS)  
 PROVIDE ADEQUATE SIZE PVC PIPE UNDER SLAB (INTERIOR UNITS) COLLECT CONDENSATE AND FREON LINES AS REQUIRED (TYP)

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 PROVIDE ADEQUATE SIZE PVC PIPE UNDER SLAB (INTERIOR UNITS) COLLECT CONDENSATE AND FREON LINES AS REQUIRED (TYP)

NOTE: PROVIDE 3/4" COPPER OR CPVC DRAIN FOR ALL AHU (TYP ALL UNITS) AND TIE TO HUB DRAIN PER LOCAL BLDG. CODE  
 PROVIDE 3/4" PVC CONDENSATION DRAIN ALL AHU (TYP ALL UNITS)



BLDG. CENTERLINE CENTERLINE

BLDG. SYMMETRICAL ABOUT CENTER

INCREASE FIG. 2 BD FLOOR TRUSS GIRDER BRG. (TYP)

4" FIBERMESH CONCRETE OR 4" CONCRETE W/8#-10/18 W.W.F. ON 4" MEDIUM CRUSHED AGGREGATE