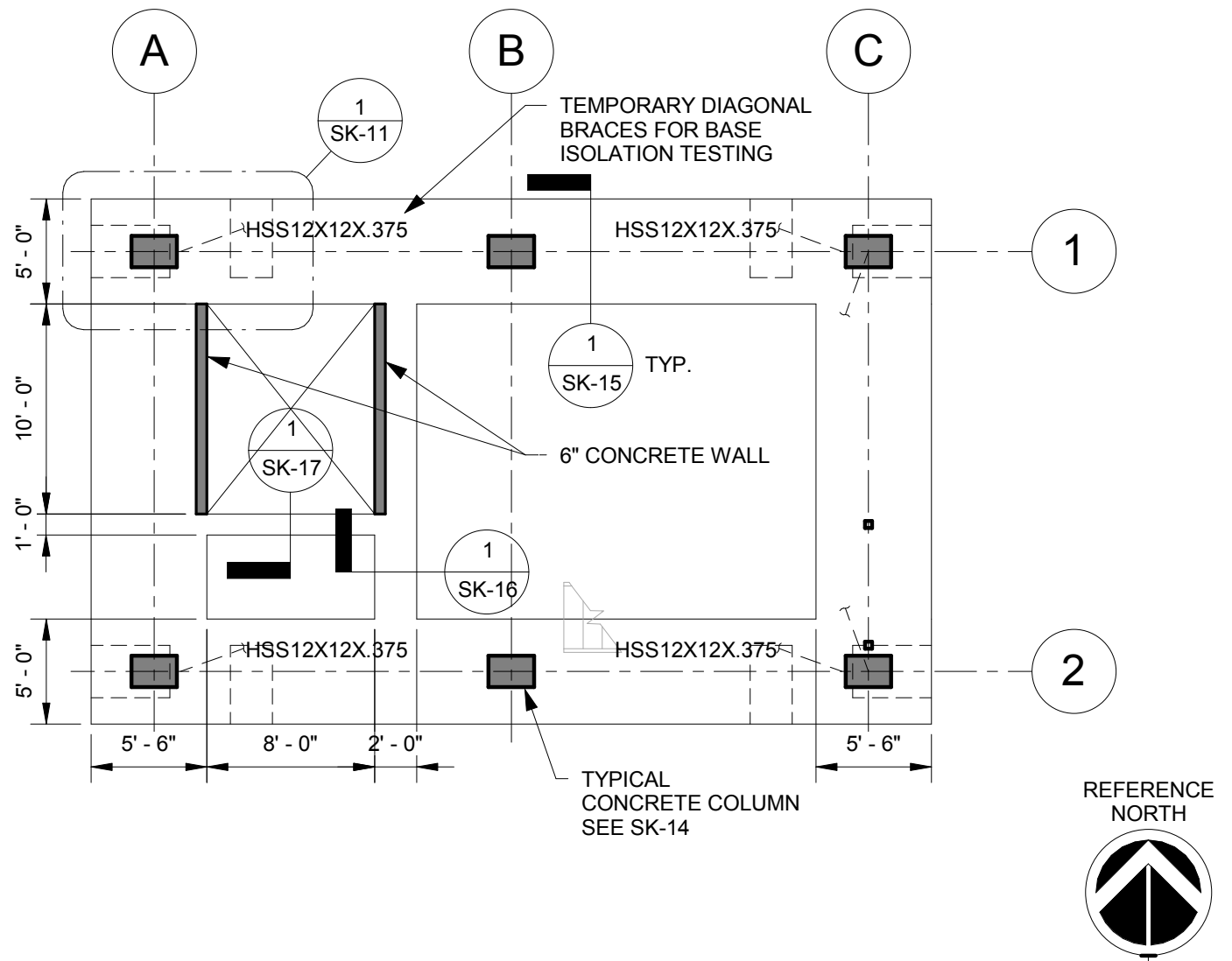




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FILE: W:\PROJECTS\604-92\REVIT MODEL A (R2010).rvt



LEVEL 1 & FOUNDATION
PLAN

TEST SPECIMEN A

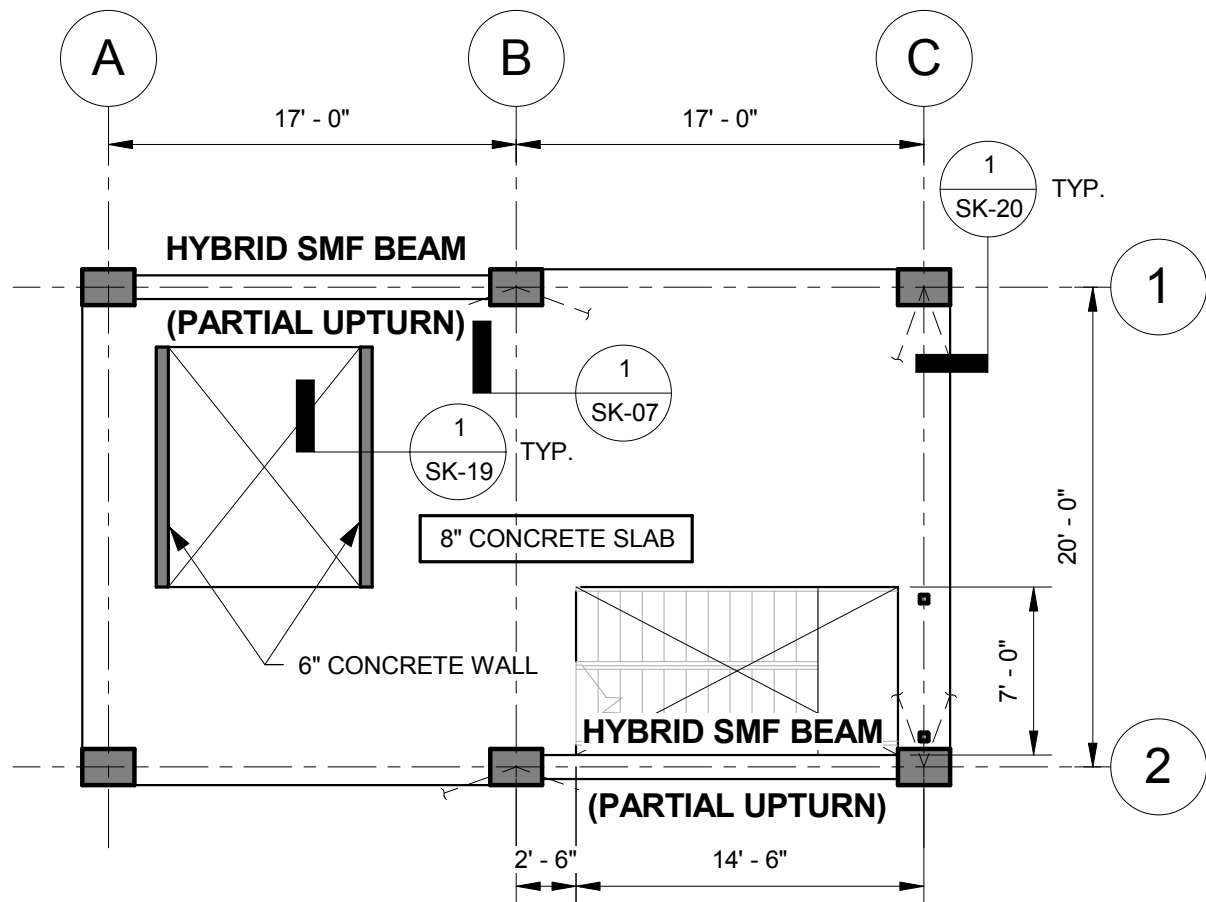
Project Number
604-92

Design Development

Figure

SK-00

Date
10.15.2010



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LEVEL 2 FRAMING PLAN

Figure

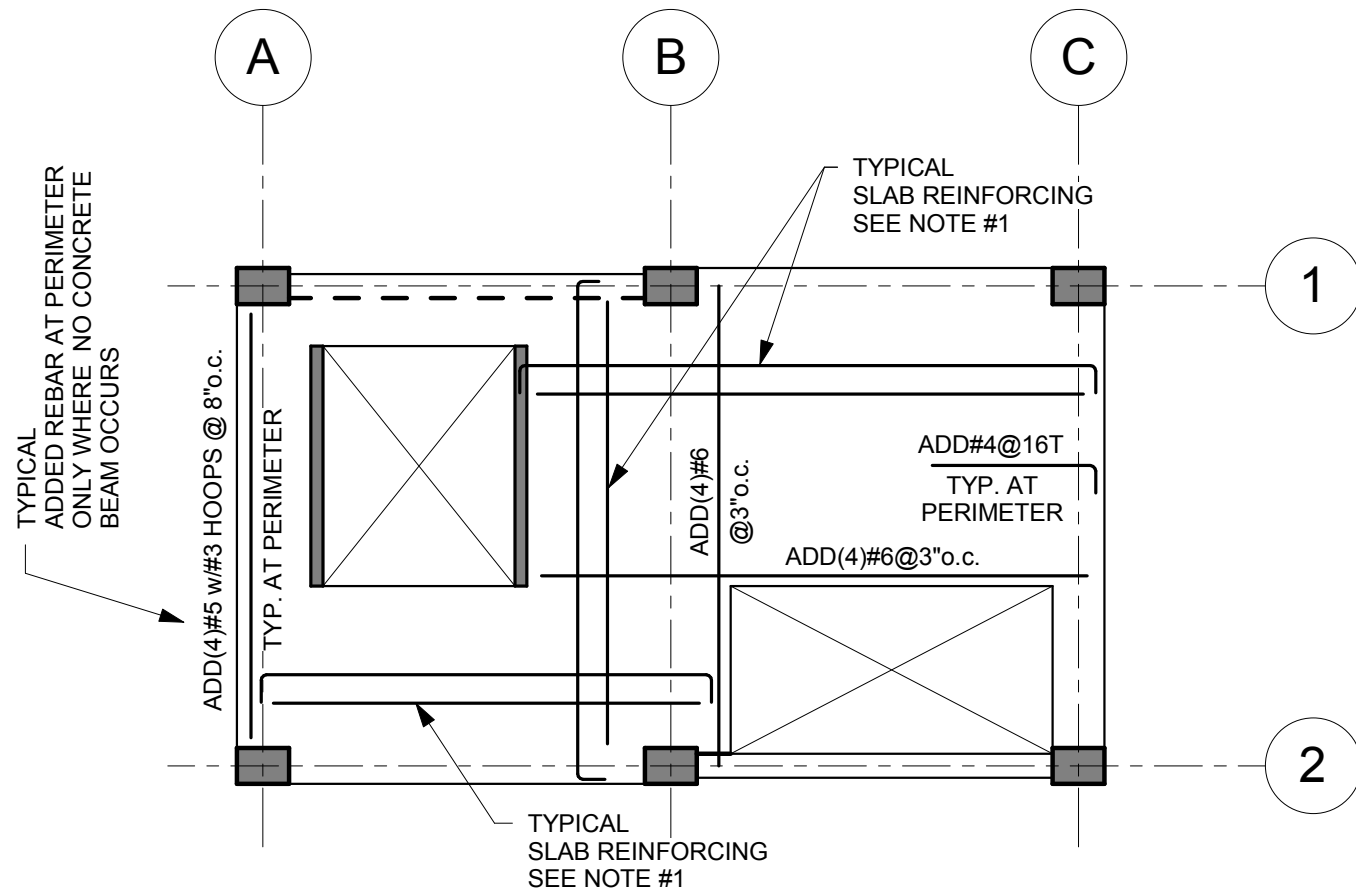
TEST SPECIMEN A

SK-01

Project Number
604-92

Date
10.15.2010

Design Development



NOTES:

1. TYPICAL SLAB REINFORCING SHALL BE #5@8 BOTTOM EA. WAY AND #4@16 TOP EA. WAY.
2. ALL REINFORCING NOTED ON PLAN IS ADDED REINFORCING.
3. ALL REINFORCING SHALL BE PLACED AS FOLLOWS:
 - A. NORTH-SOUTH DIRECTION OUTSIDE LAYER.
 - B. EAST-WEST DIRECTION INSIDE LAYER.

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TYPICAL SLAB
REINFORCING PLAN
TEST SPECIMEN A

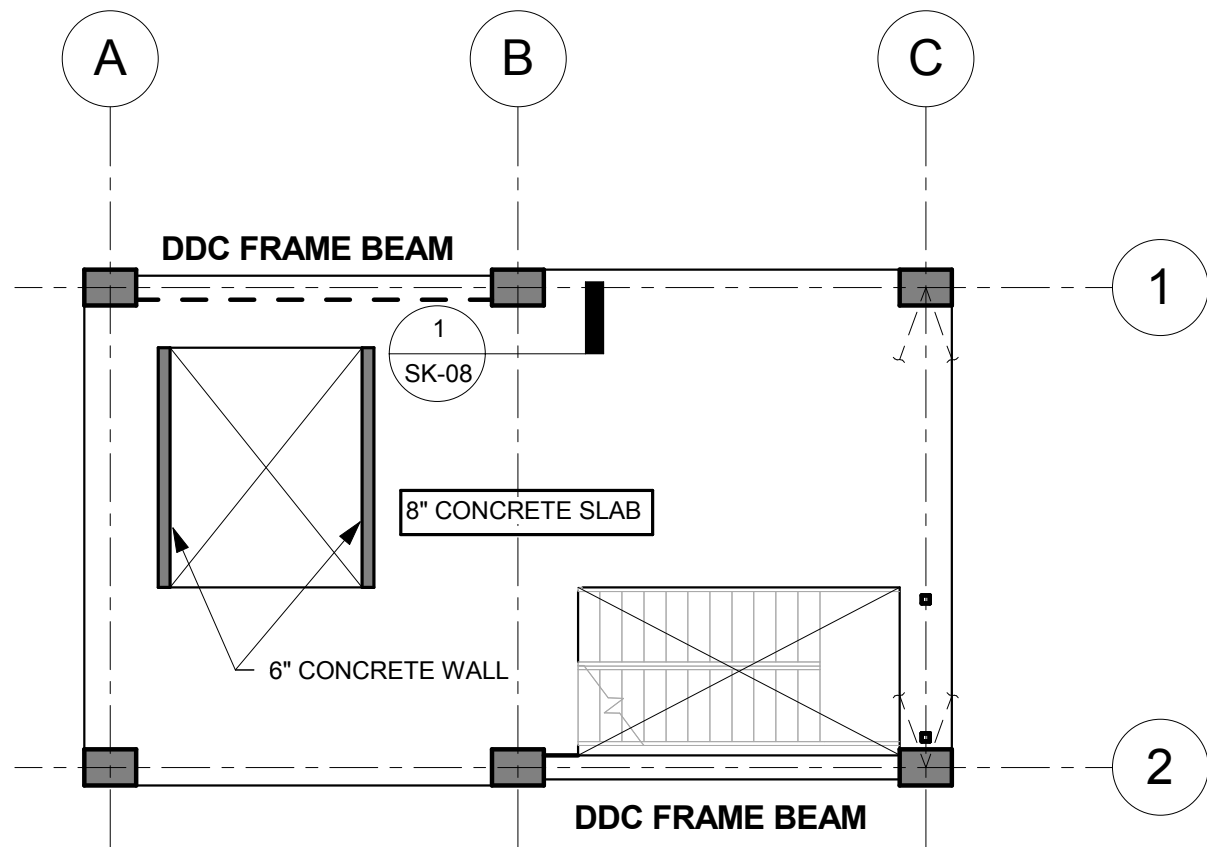
Figure

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LEVEL 3 FRAMING PLAN

Figure

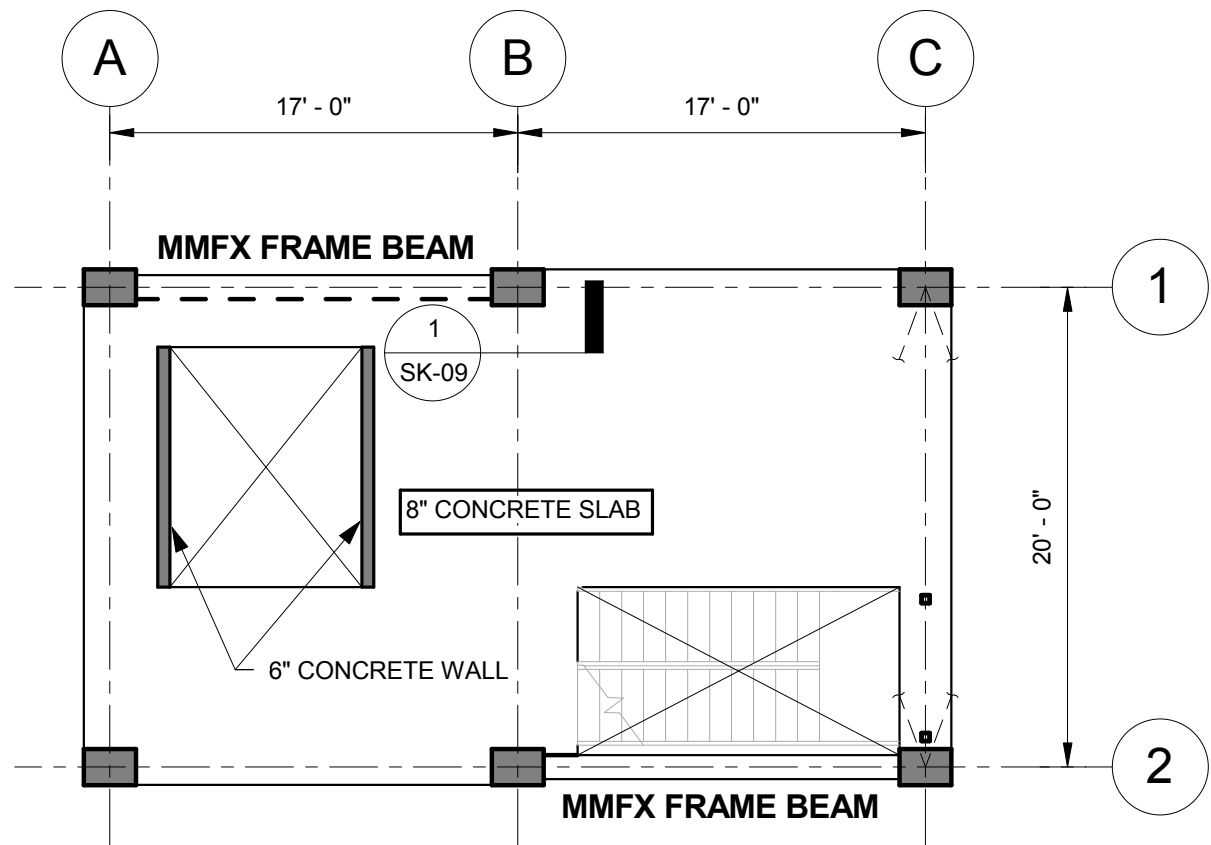
TEST SPECIMEN A

SK-02

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LEVEL 4 FRAMING PLAN

Figure

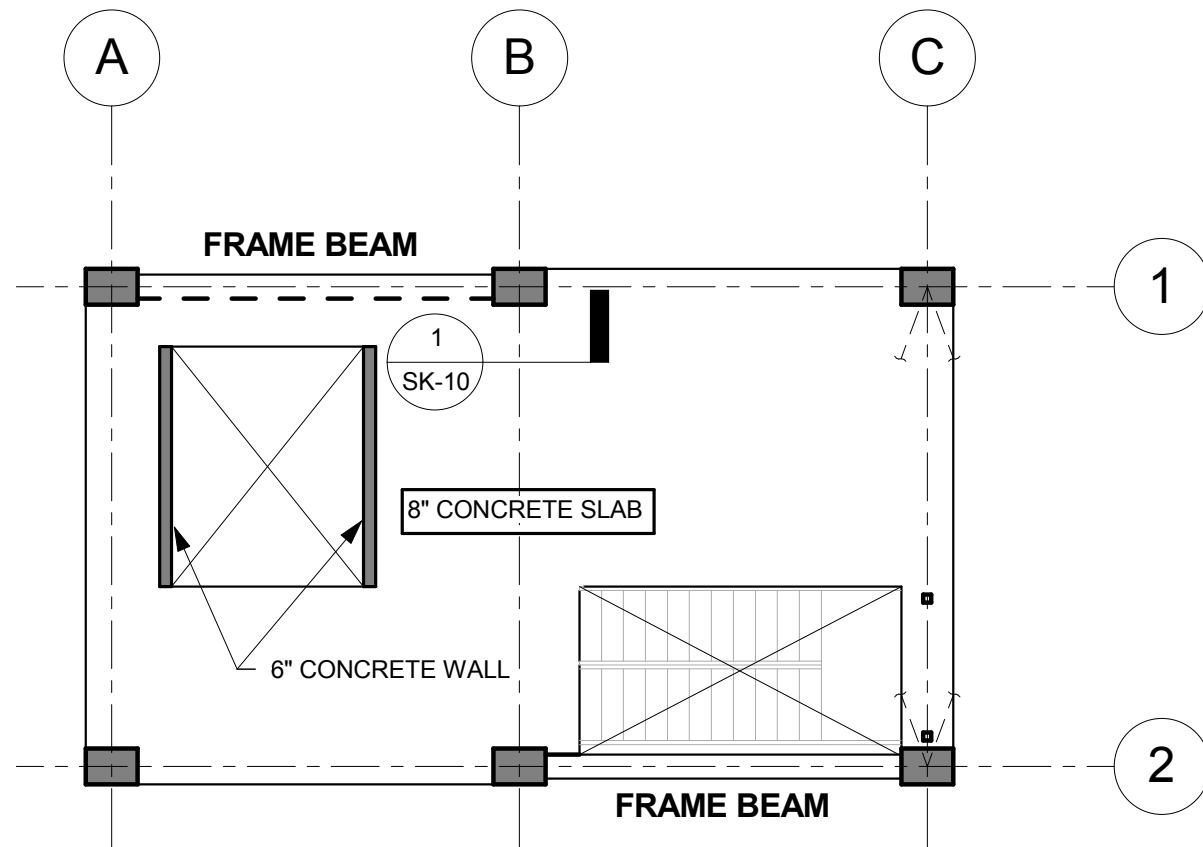
TEST SPECIMEN A

SK-03

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LEVEL 5 AND ROOF
FRAMING PLAN

TEST SPECIMEN A

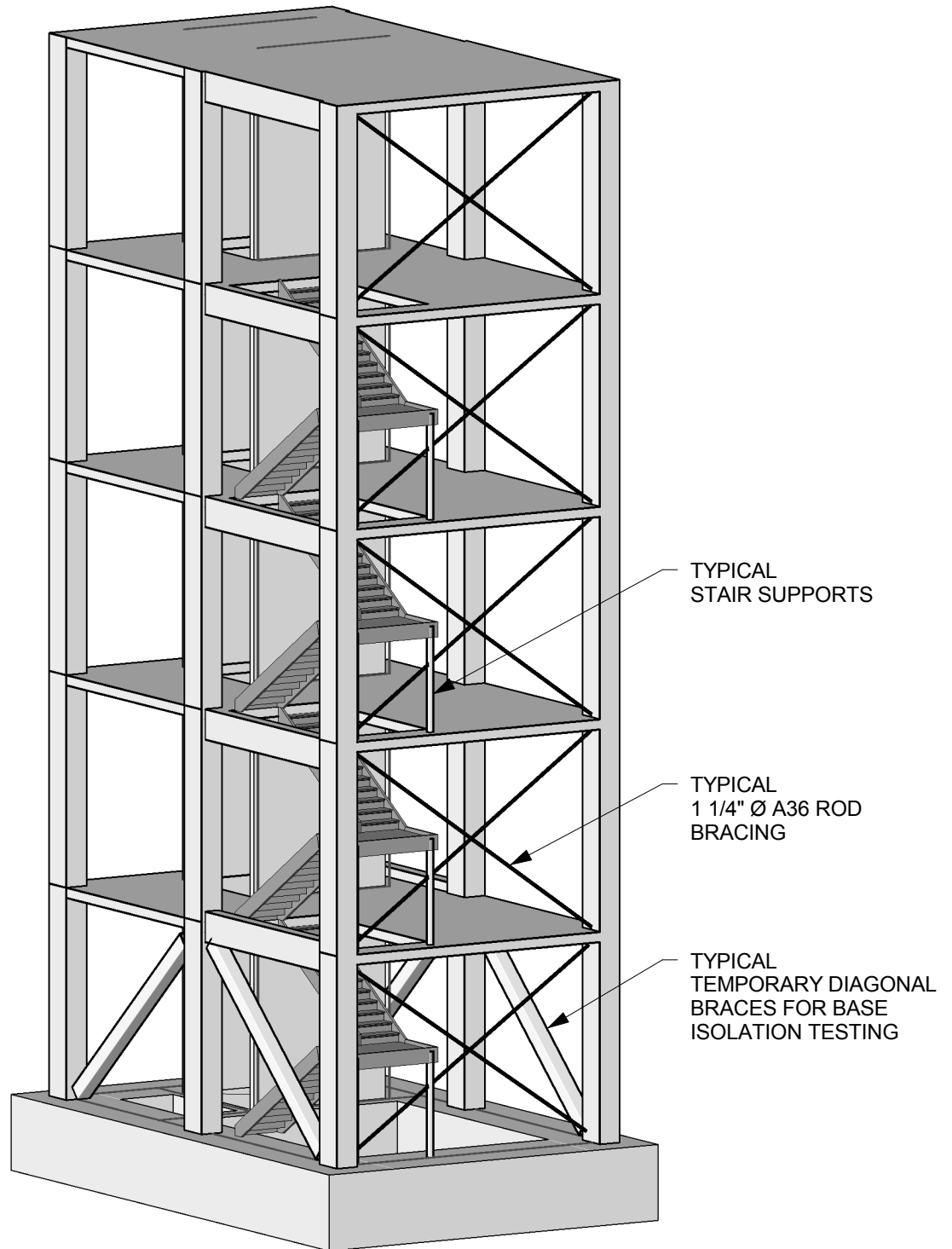
Project Number
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Design Development

Figure

SK-04

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3D VIEW

TEST SPECIMEN A

Project Number
604-92

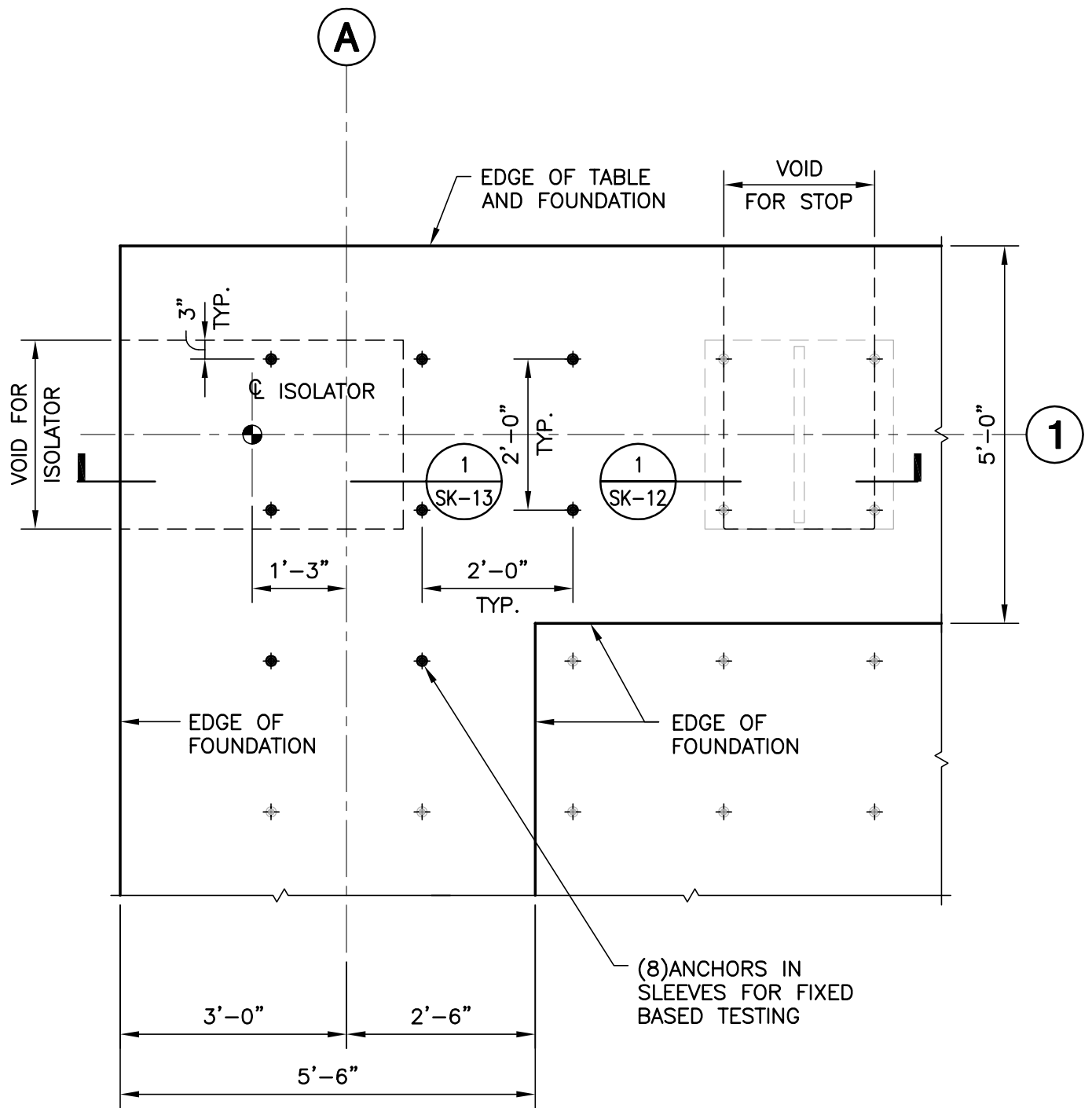
Design Development

Figure

SK-05

Date
10.15.2010

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FOUNDATION DETAIL

1

$\frac{1}{2}'' = 1'-0''$

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FOUNDATION DETAIL

FIGURE

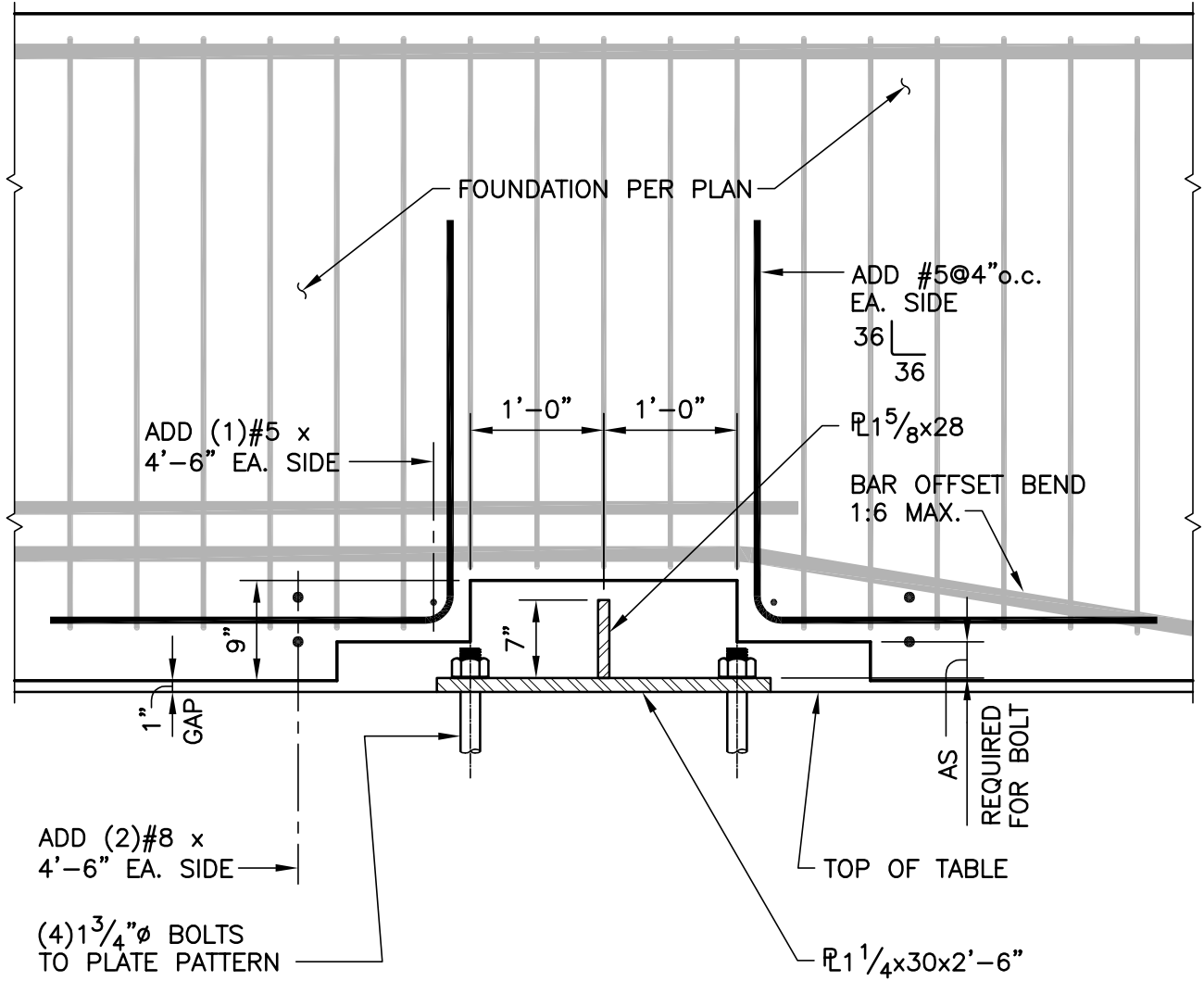
SK-11

TEST SPECIMEN A

JOB NUMBER
604-92

DATE
10.15.2010

Design Development



$\frac{3}{4}" = 1'-0"$

PLATE STOP DETAIL

1

PLATE STOP DETAIL

FIGURE

SK-12

TEST SPECIMEN A

JOB NUMBER
604-92

DATE
10.15.2010

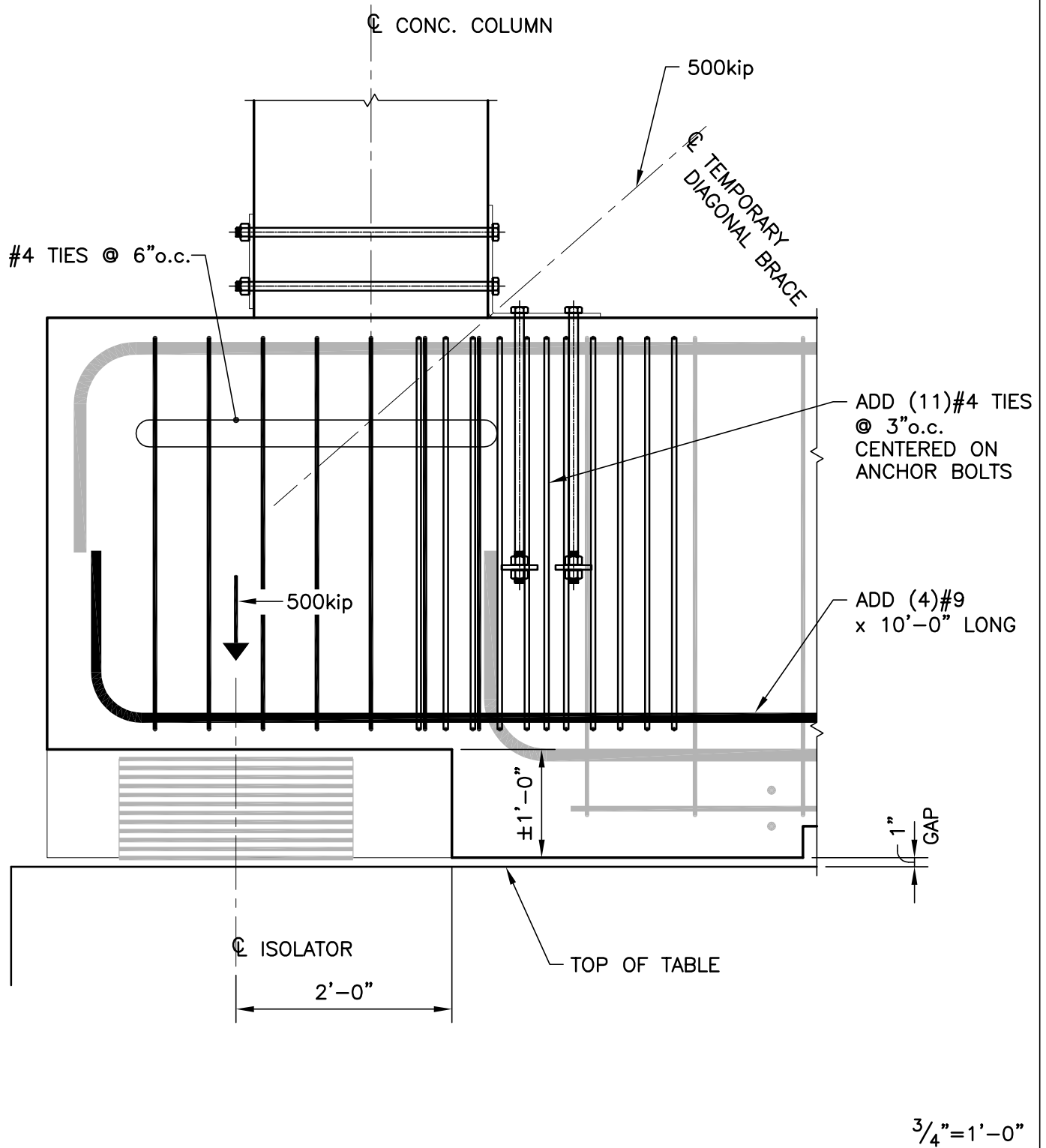
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ISOLATOR DETAIL

1

ISOLATOR DETAIL

FIGURE

SK-13

TEST SPECIMEN A

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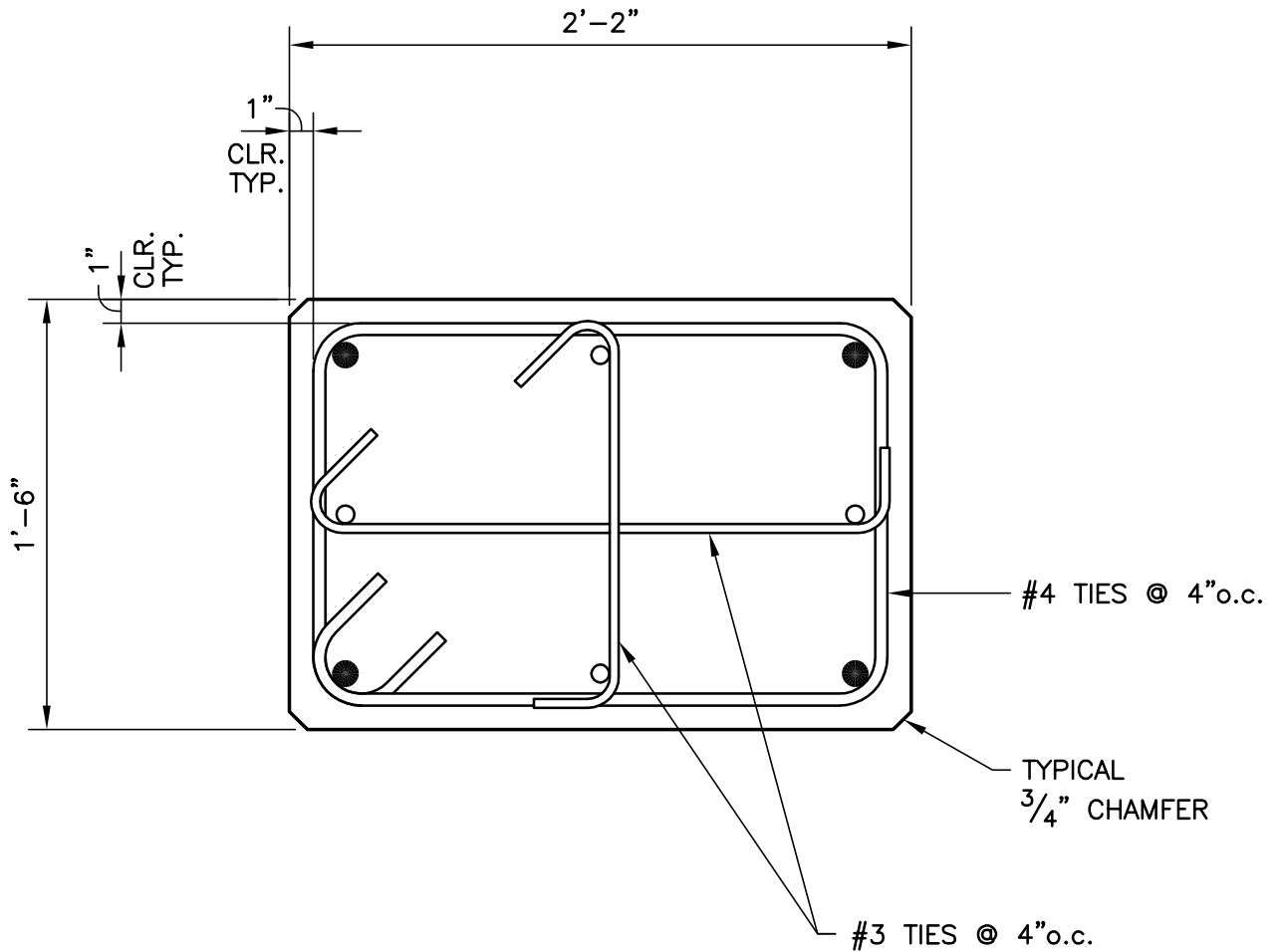
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CONCRETE COLUMN 18"x26" ($f_c=5000\text{psi}$)

- INDICATES (4)#9 VERTICAL BARS
- INDICATES (4)#6 VERTICAL BARS

1 1/2" = 1'-0"

COLUMN DETAIL

1

CONCRETE COLUMN DETAIL

FIGURE

SK-14

TEST SPECIMEN A

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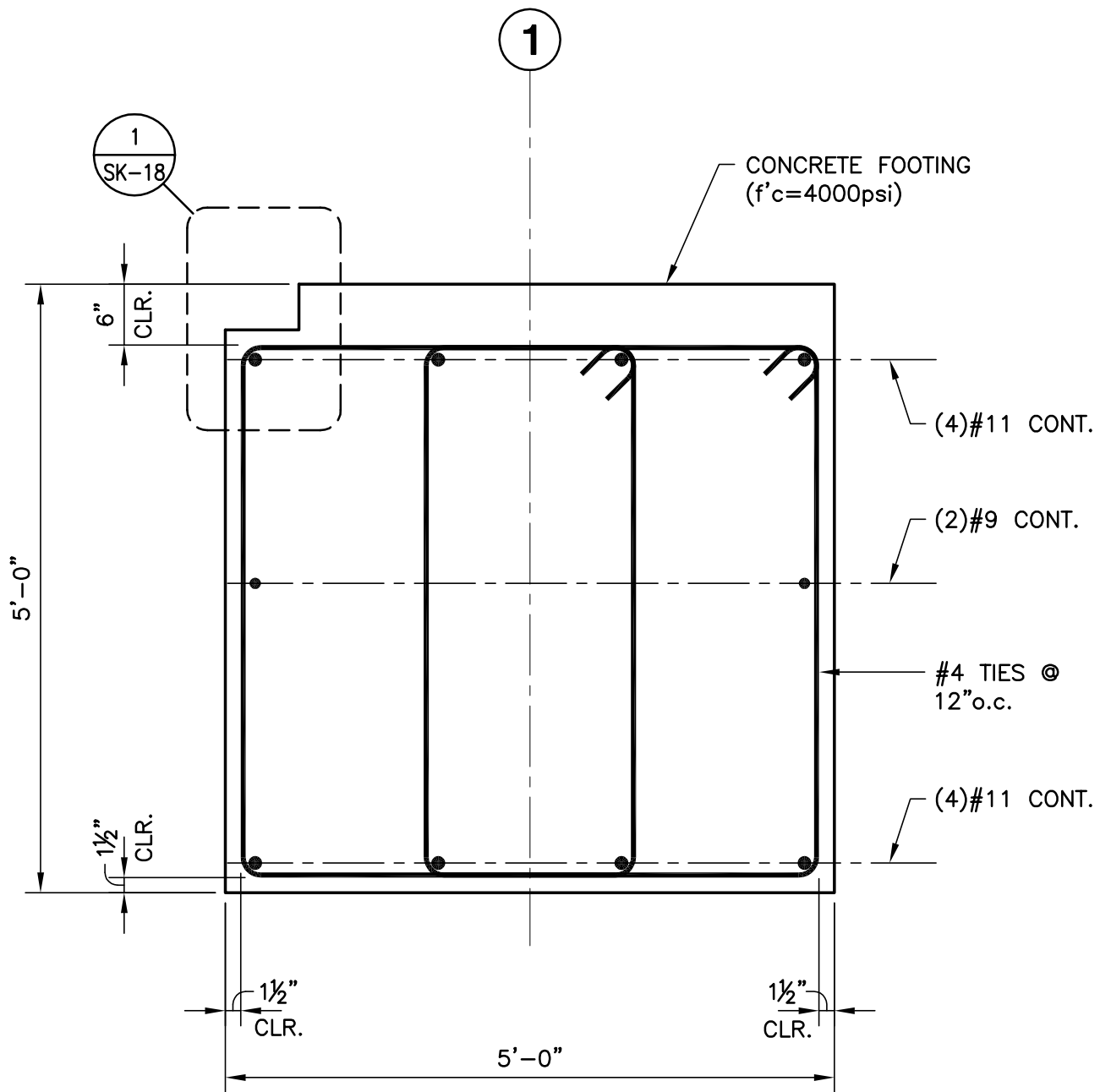
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FOOTING DETAL

1

FOOTING DETAIL

FIGURE

SK-15

TEST SPECIMEN A

JOB NUMBER
604-92

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10.15.2010

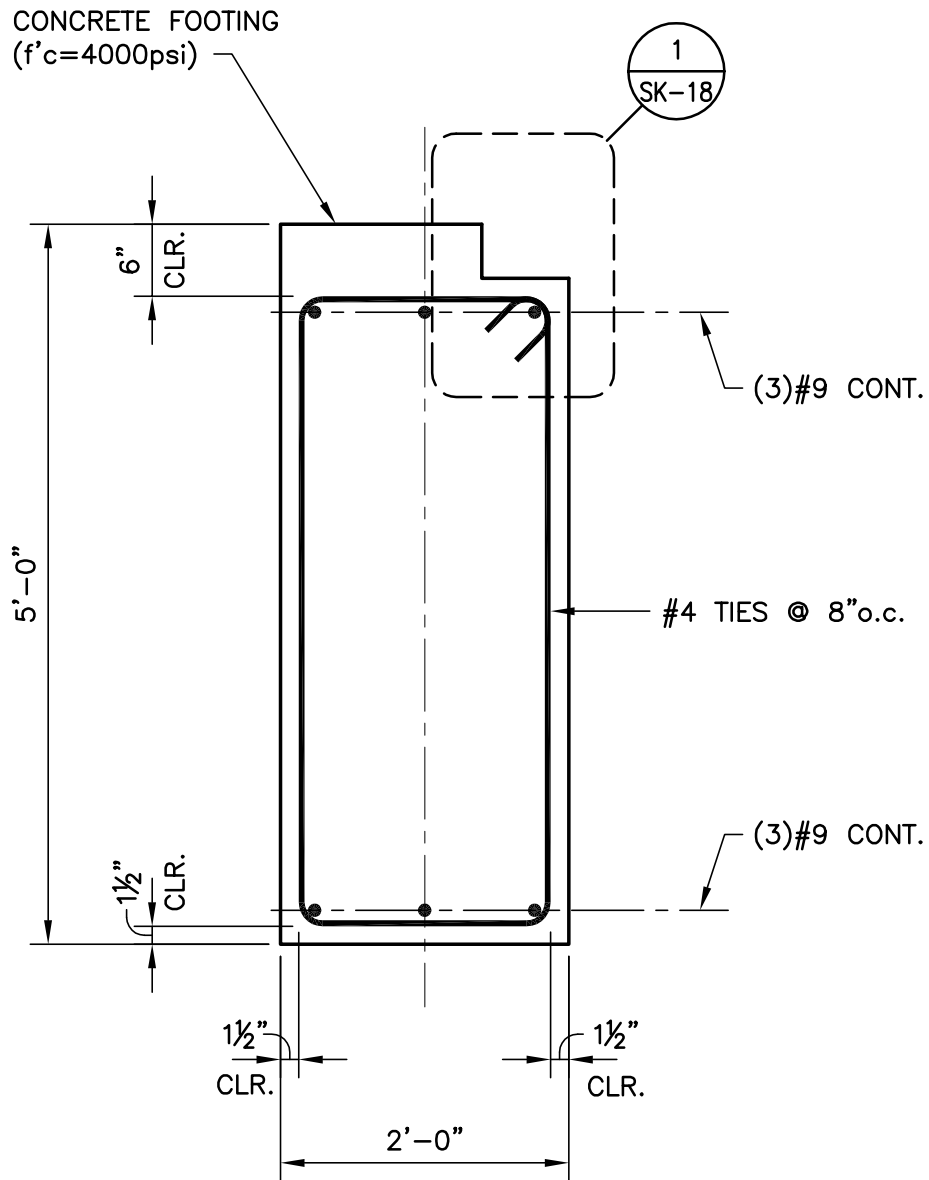
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FOOTING DETAL

1

FOOTING DETAIL

FIGURE

SK-16

TEST SPECIMEN A

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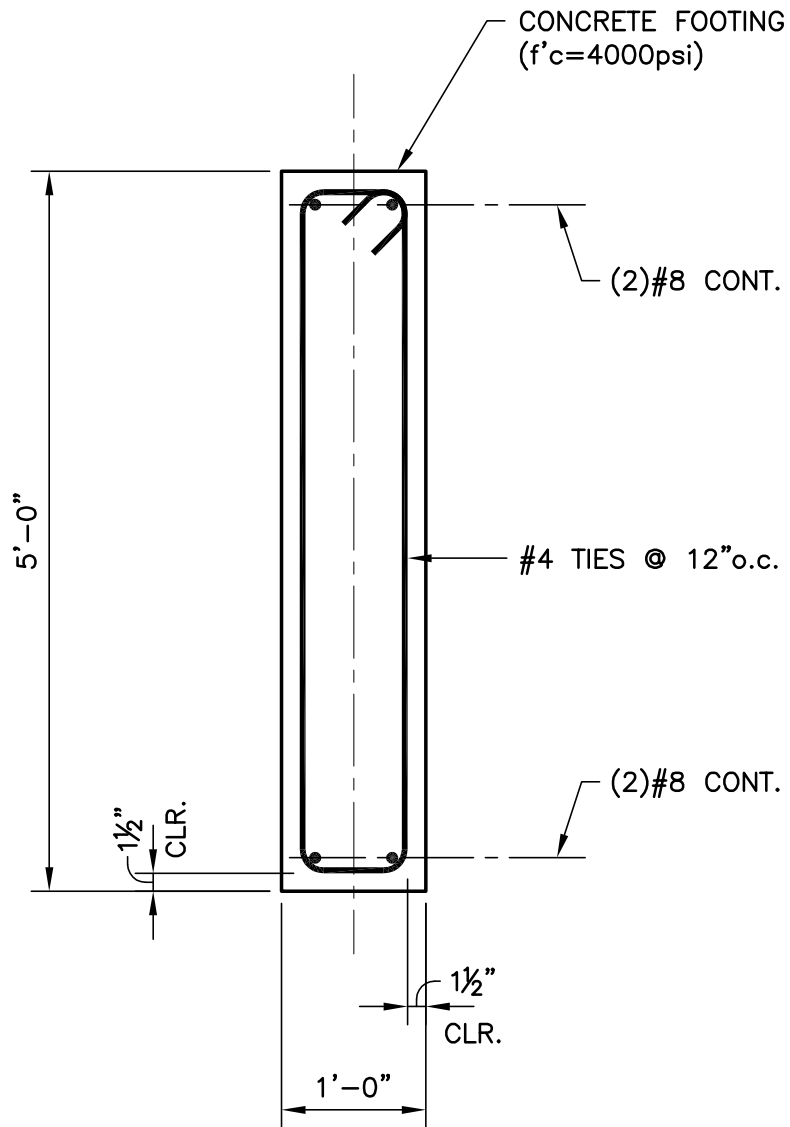
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$\frac{3}{4}"=1'-0"$

FOOTING DETAL

1

FOOTING DETAIL

FIGURE

SK-17

TEST SPECIMEN A

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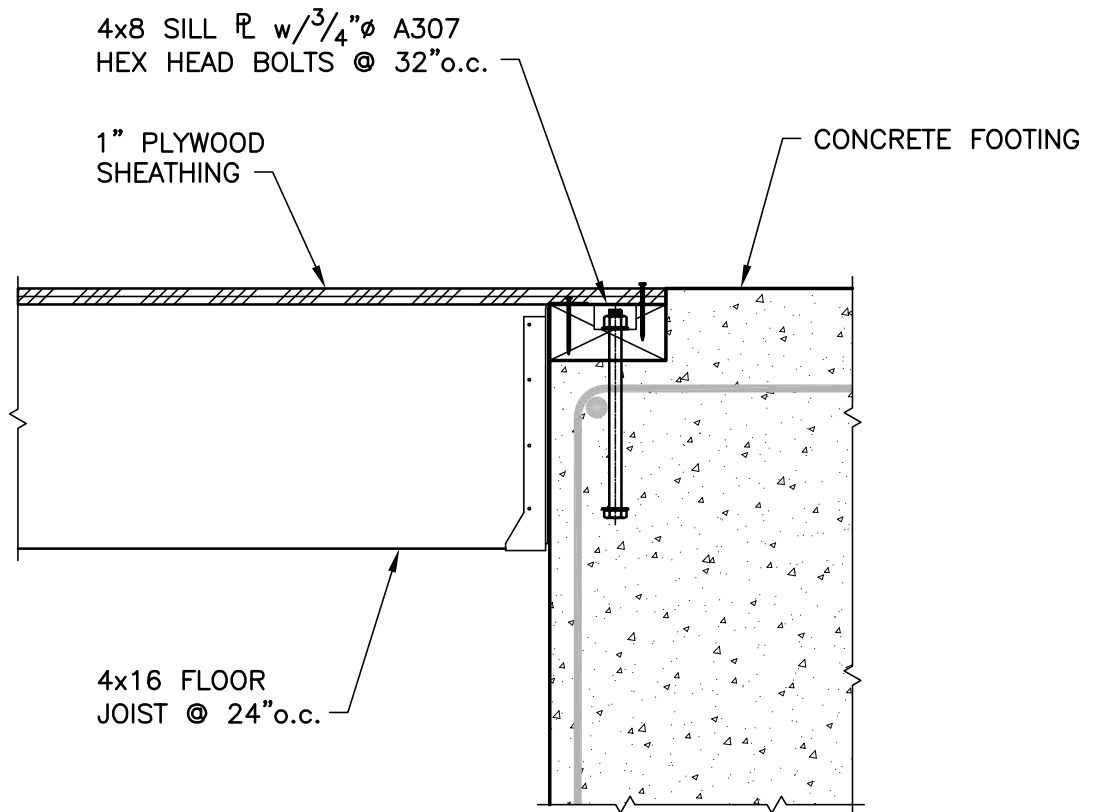
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1"=1'-0"

WOOD FLOOR DETAIL

1



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LEVEL 1 WOOD FLOOR
FRAMING DETAIL

TEST SPECIMEN A

JOB NUMBER
604-92

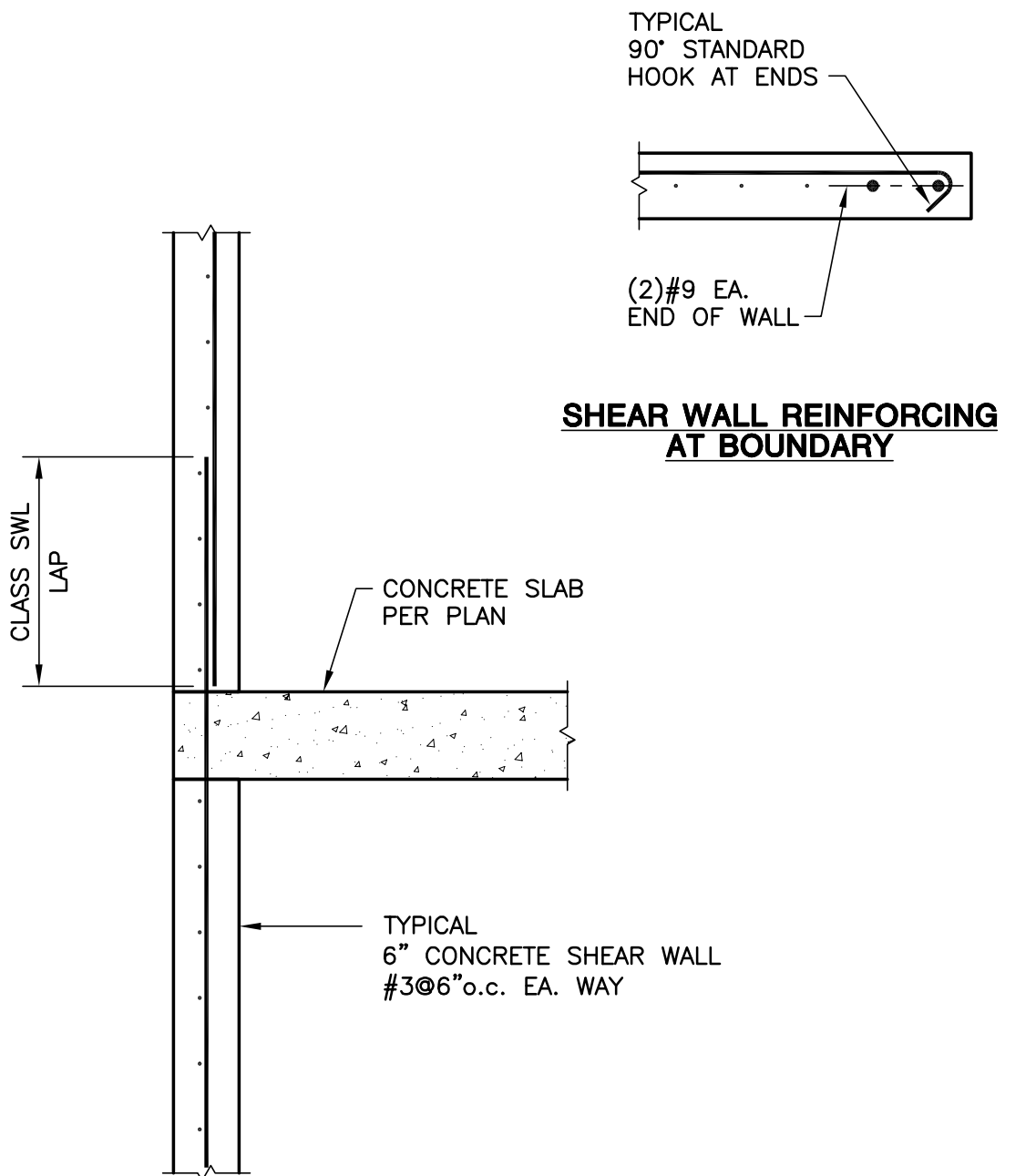
Design Development

FIGURE

SK-18

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TYPICAL SHEAR WALL DETAIL

1

SHEAR WALL DETAIL

FIGURE

SK-19



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TEST SPECIMEN A

JOB NUMBER
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DATE
10.15.2010

Design Development

(1)#5 HAIRPIN TIE
ABOVE AND BELOW

9"
MIN.

3/2"

PLAN VIEW

1 1/4" ϕ ROD BRACE

CL. COLUMN BEYOND

CONCRETE SLAB
PER PLAN

#3 TIES
@ 8" o.c.

(2)#5 CONT. T&B
(OR WITH
STAGGERED SPLICE)

SECTION A-A

1"
CLR.
TYP.

2"
CLR.

1 1/4" ϕ ROD BRACE

3/4" = 1'-0"

TYPICAL ROD BRACING DETAIL

1

ROD BRACING DETAIL

FIGURE

SK-20

TEST SPECIMEN A

JOB NUMBER
604-92

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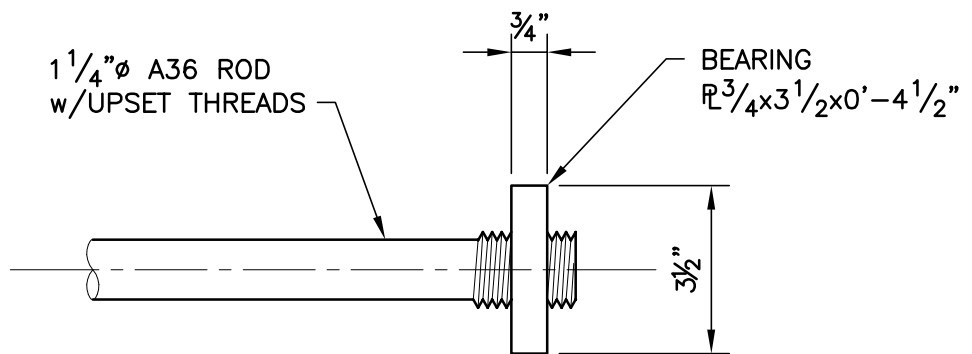
Design Development

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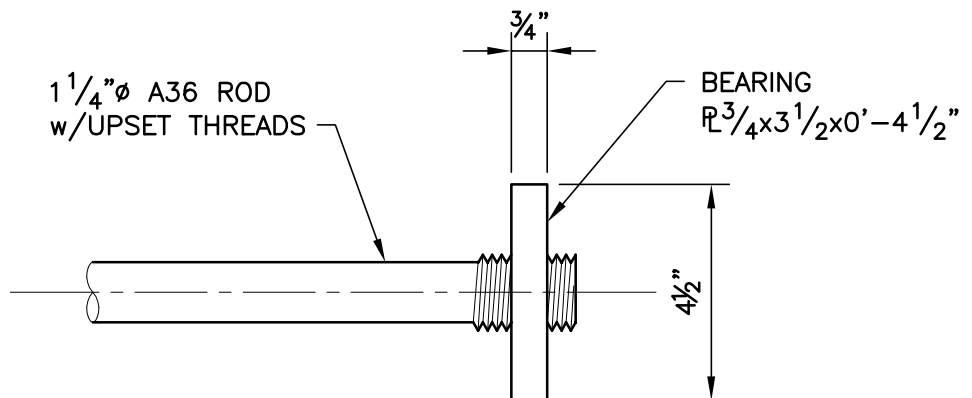
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PLAN VIEW



ELEVATION

3"=1'-0"

ROD BRACE DETAIL

1



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ROD BRACE DETAIL

FIGURE

SK-20A

TEST SPECIMEN A

JOB NUMBER
604-92

DATE
10.15.2010

Design Development