

Certificate of Appropriateness

Milwaukee Historic Preservation Commission/200 E. Wells Street/Milwaukee, WI 53202/phone 414-286-5712/fax 414-286-3004

Property
Description of work

2009 S. 19TH ST.

Christ Polish Baptist Church

- 1. Build new accessibility ramp of concrete, separated from the building by an isolation joint so that the brick of the building will not be in direct contact with the concrete. Staff discussed the possibility of an exterior wheelchair lift, but it is was determined to be impractical. The railing will be the standard HPC design and wood.
 - 2. Convert one window to a door on the south elevation to serve this ramp. Door shall have panel detailing similar to examples on following pages.

Date issued

8/16/2018

PTS ID 114592 COA: wheelchair ramp and new door

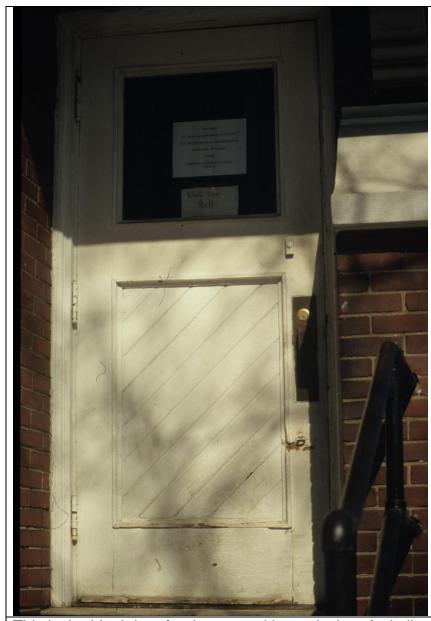
In accordance with the provisions of Section 320-21 (11) and (12) of the Milwaukee Code of Ordinances, the Milwaukee Historic Preservation Commission has issued a certificate of appropriateness for the work listed above. The work was found to be consistent with preservation guidelines. The following conditions apply to this certificate of appropriateness:

Provide final door design for staff approval before installation. With the need for a 3-hour door in this location, a steel door is permitted for this property's unique situation and tightness to the adjacent house.

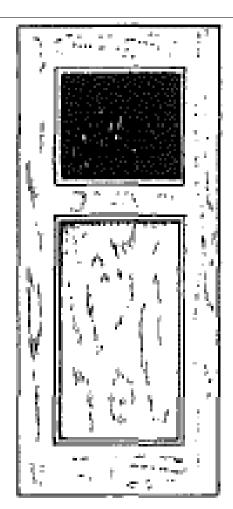
All finish wood must be smooth and free of knots and must be painted upon completion. Note: when new, bare wood is left exposed to the exterior elements for a period of only a week or two, the life the of the paint job subsequently applied to it will be decreased. The use of a naturally decay-resistant wood species for exterior finish applications is highly recommended but not required. Using western white pine or Ponderosa pine is "at your own risk" because this wood has no natural decay resistance and can deteriorate in some exterior settings in just a few years.

All work must be done in a craftsman-like manner, and must be completed within one year of the date this certificate was issued. Staff must approve any changes or additions to this certificate before work begins. Work that is not completed in accordance with this certificate may be subject to

correction orders or citations. If you require technical assistance, please contact the Historic Preservation staff as follows: Phone: (414) 286-5712 E-mail: hpc@milwaukee.gov. If permits are required, you are responsible for obtaining them from the Milwaukee Development Center. If you have questions about permit						
requirements, please consult the Development Center's web site, www.milwaukee.gov/build , or call (414) 286-8210.						
Copies to: Development Center, Ald. Jose Perez, Contractor	City of Milwaukee Historic Preservation Staff					

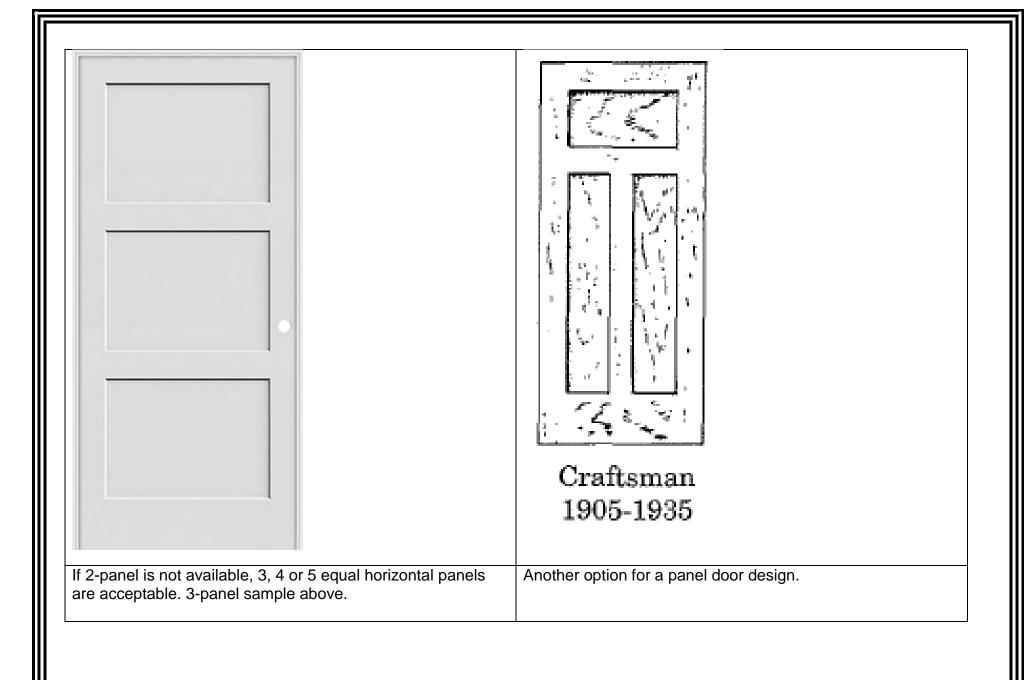


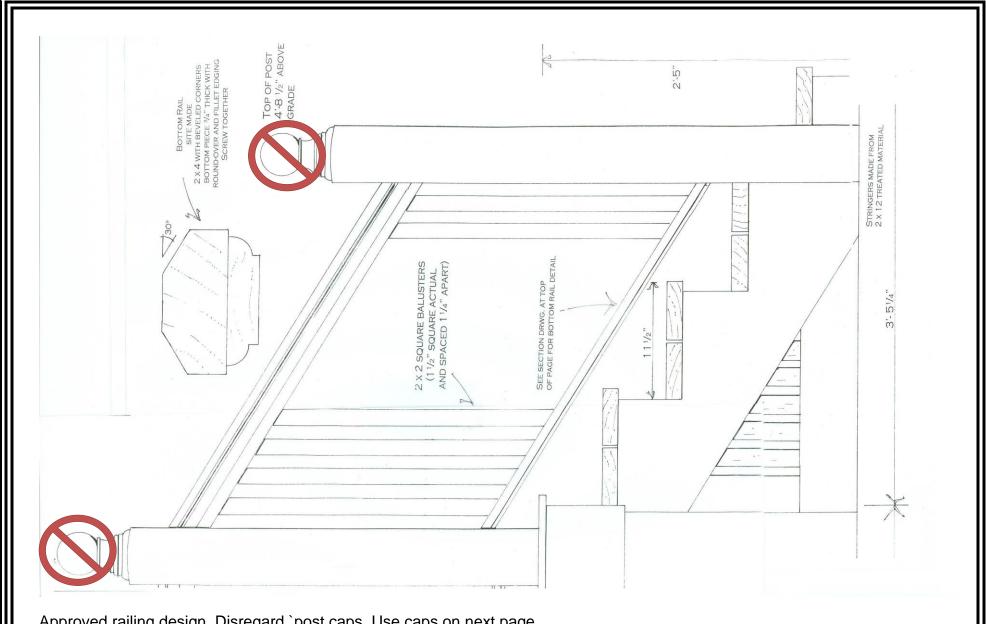
This is the ideal door for the rear, without glazing. A similar two-panel design with taller bottom panel should be the goal.

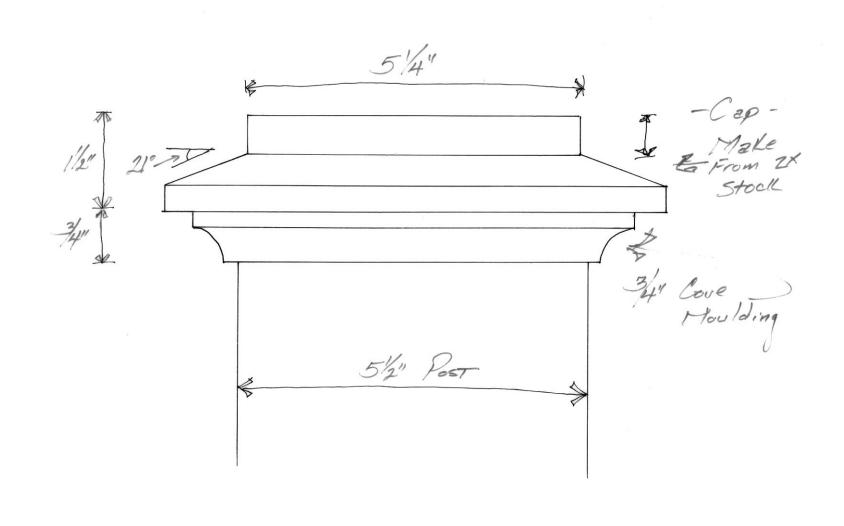


Craftsman 1905-1935

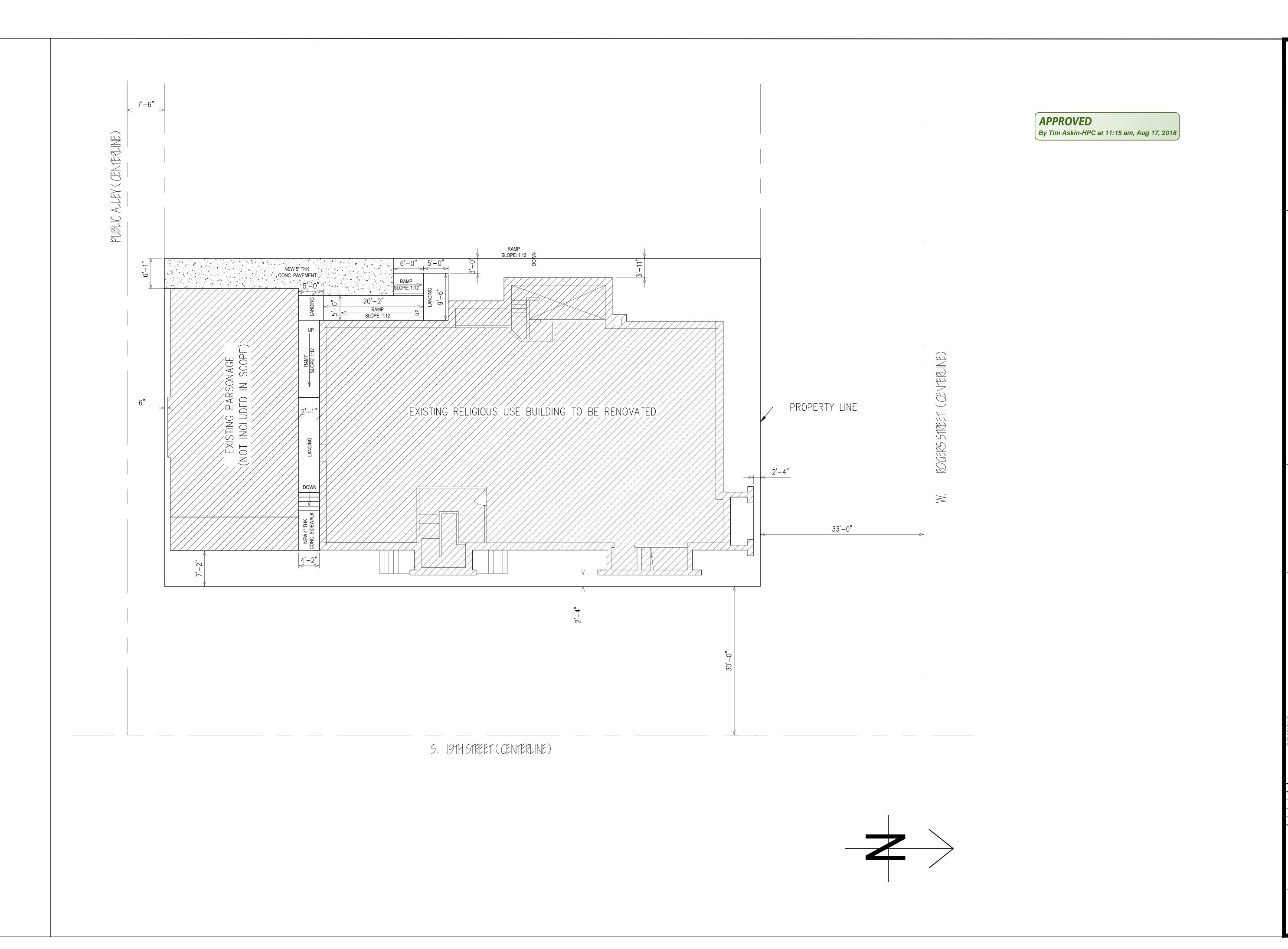
Schematic design for door at left. Again, without glazing.







Use this post cap detail instead of ball design on previous page.



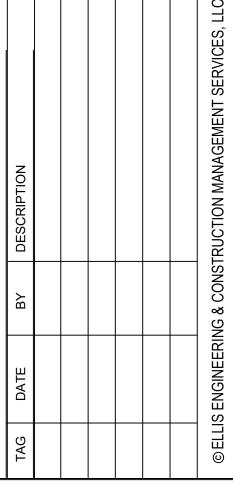
EECMS

2745 NORTH DR.
MARTIN LUTHER KING,
JR., DRIVE, STE LL1
MILWAUKEE, WI
(414) 393-0617

PROJECT:

RISALE CENTER BUILDING RENOVATION

2009 - 13 S 19TH ST. MILWAUKEE, WI



EECMS PROJ. NO. SD0102-16

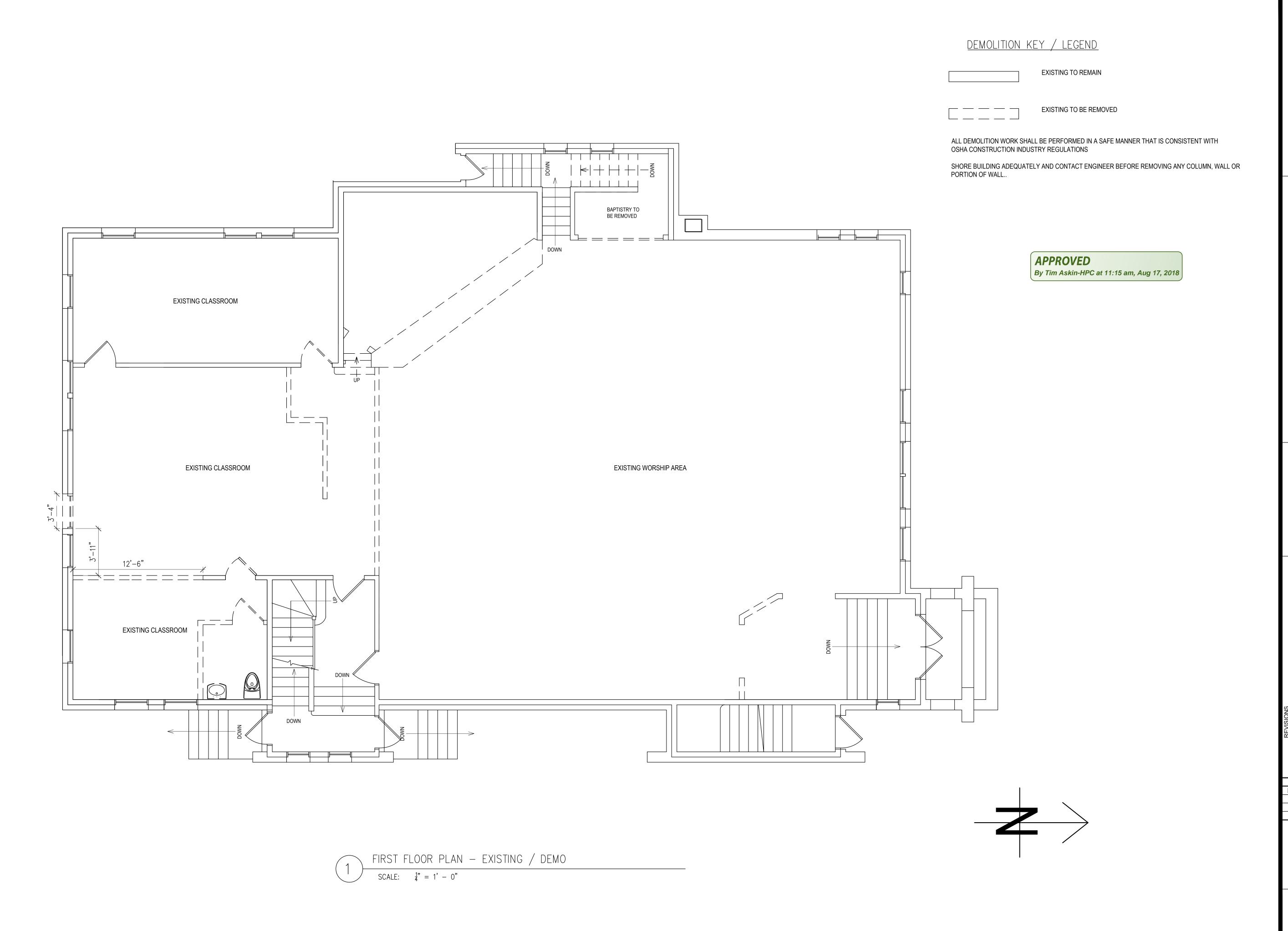
SCALE $\frac{1}{8}$ " = 1'-0"

PHASE CD

DATE 05.21.17

SITE PLAN

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EECMS

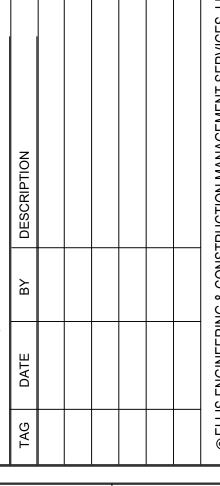
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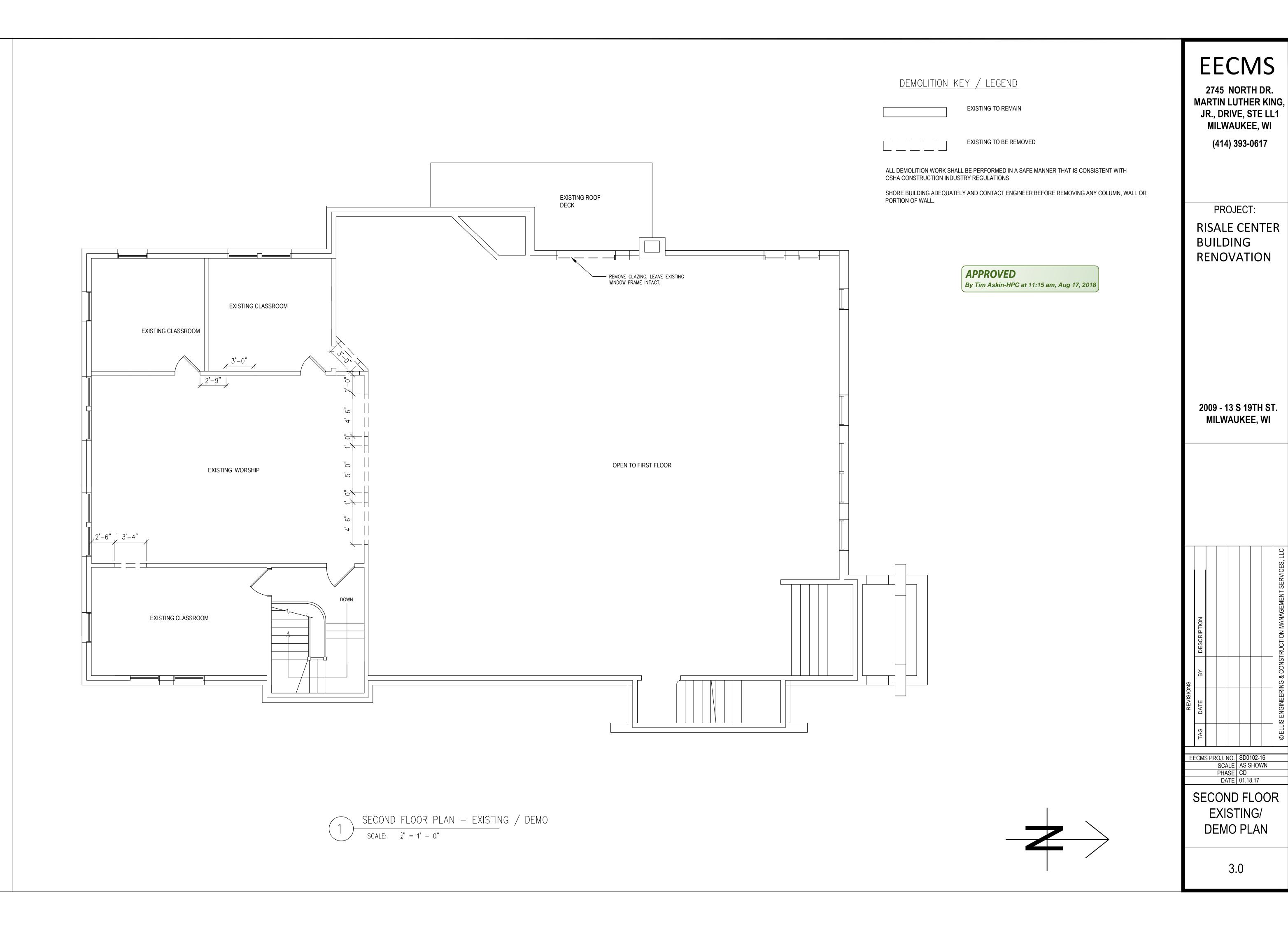
2009 - 13 S 19TH ST. MILWAUKEE, WI

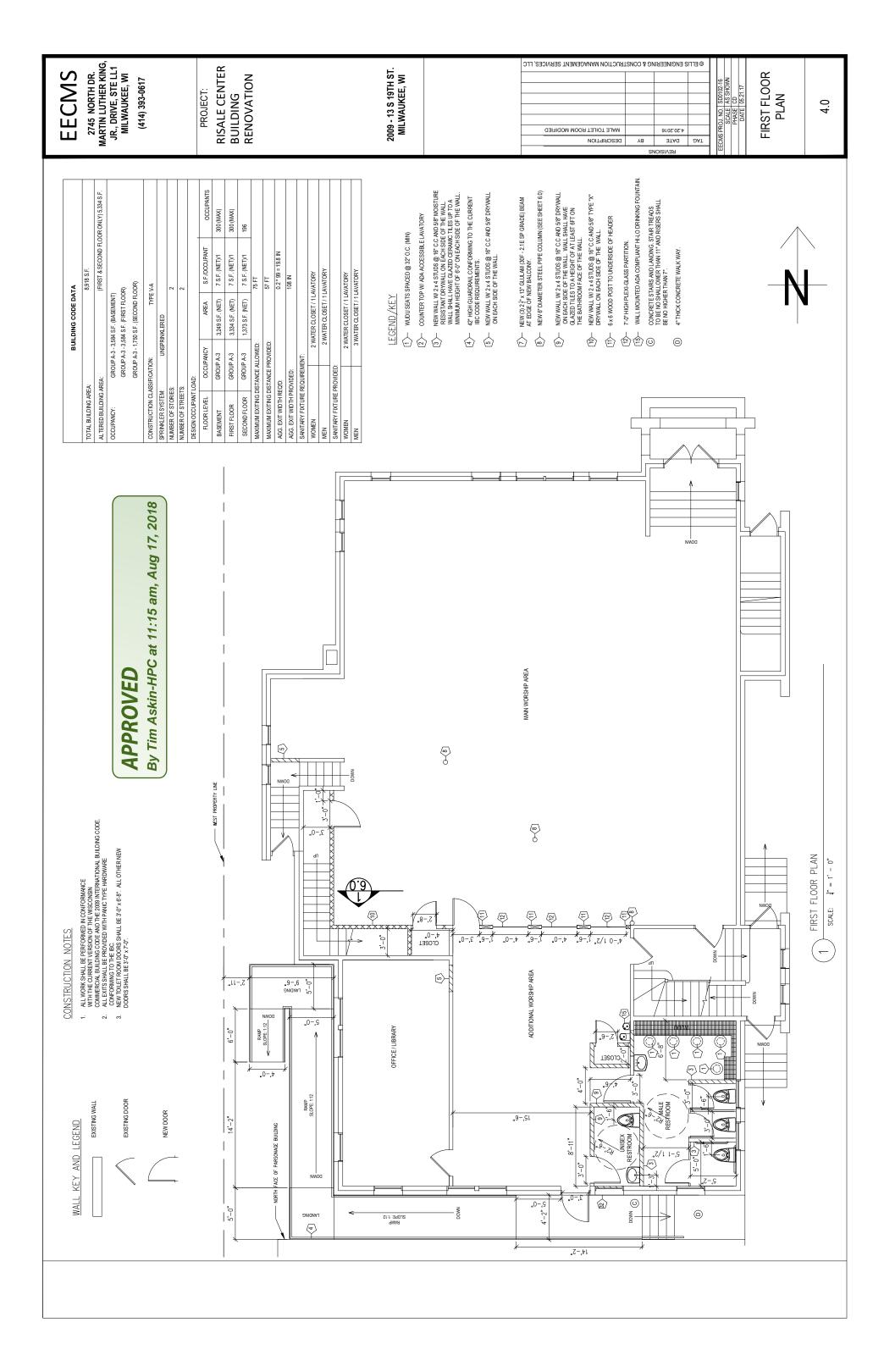


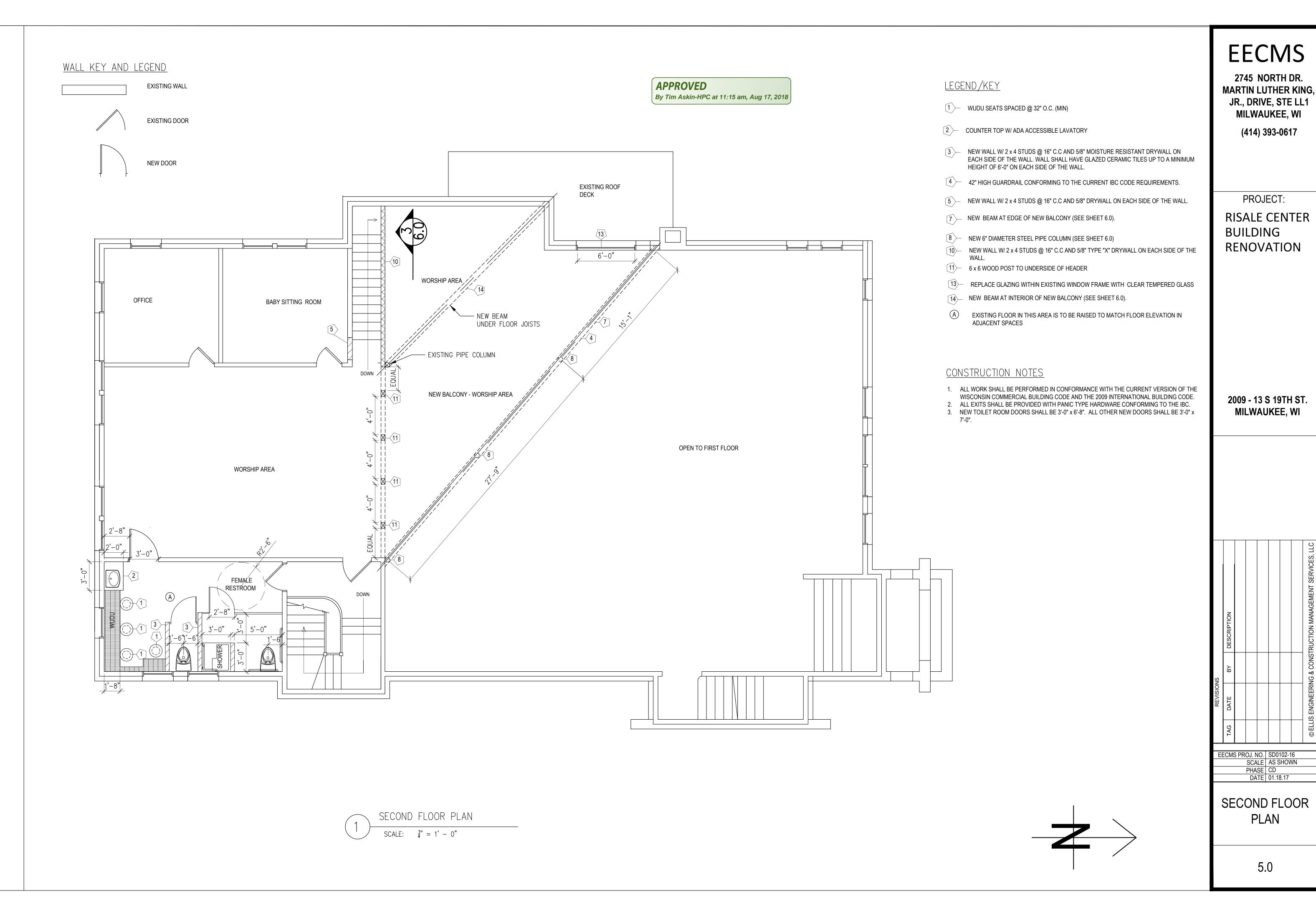
EECMS PROJ. NO. SD0102-16
SCALE AS SHOWN
PHASE CD
DATE 05.21.17

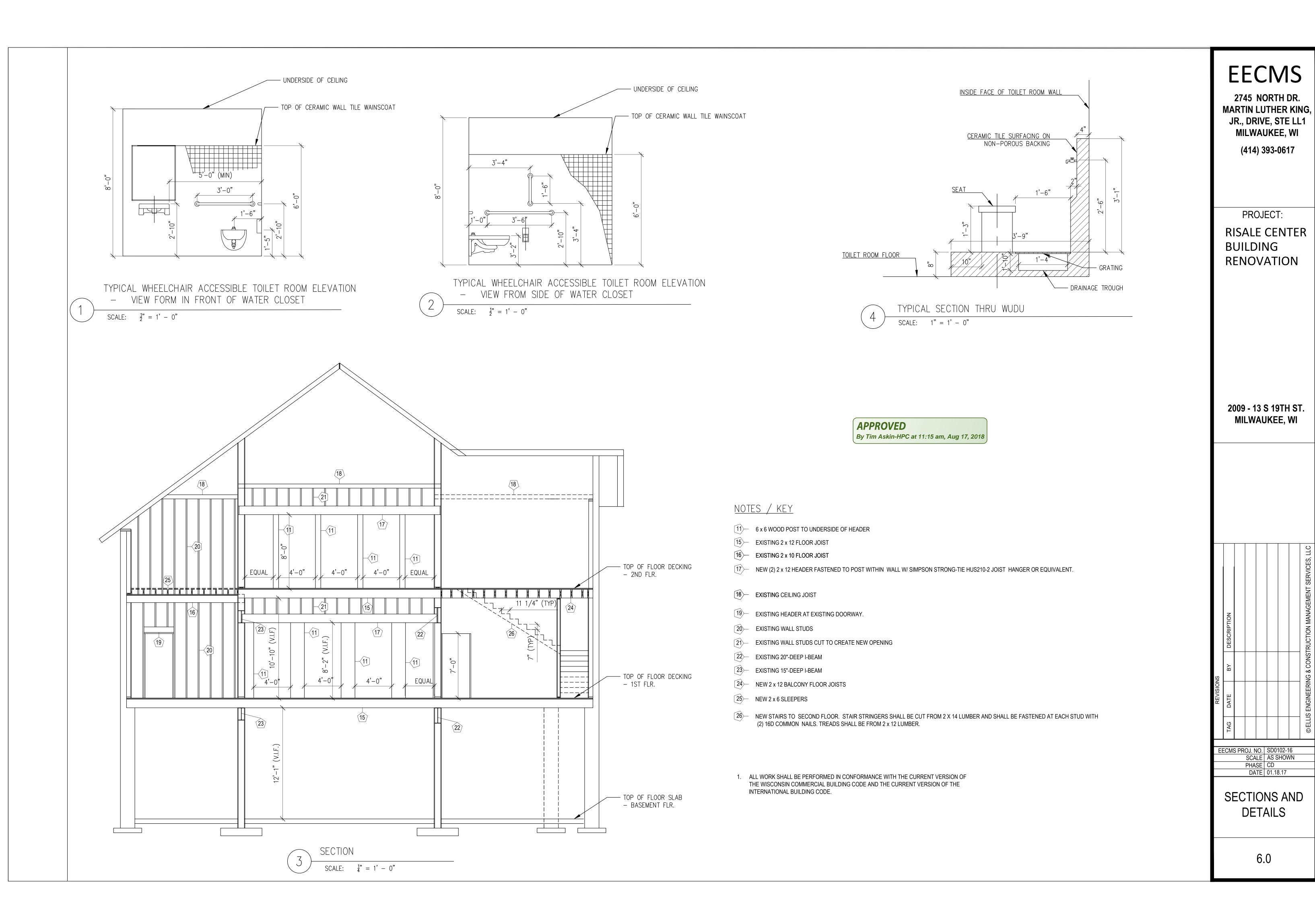
FIRST FLOOR EXISTING / DEMO PLAN

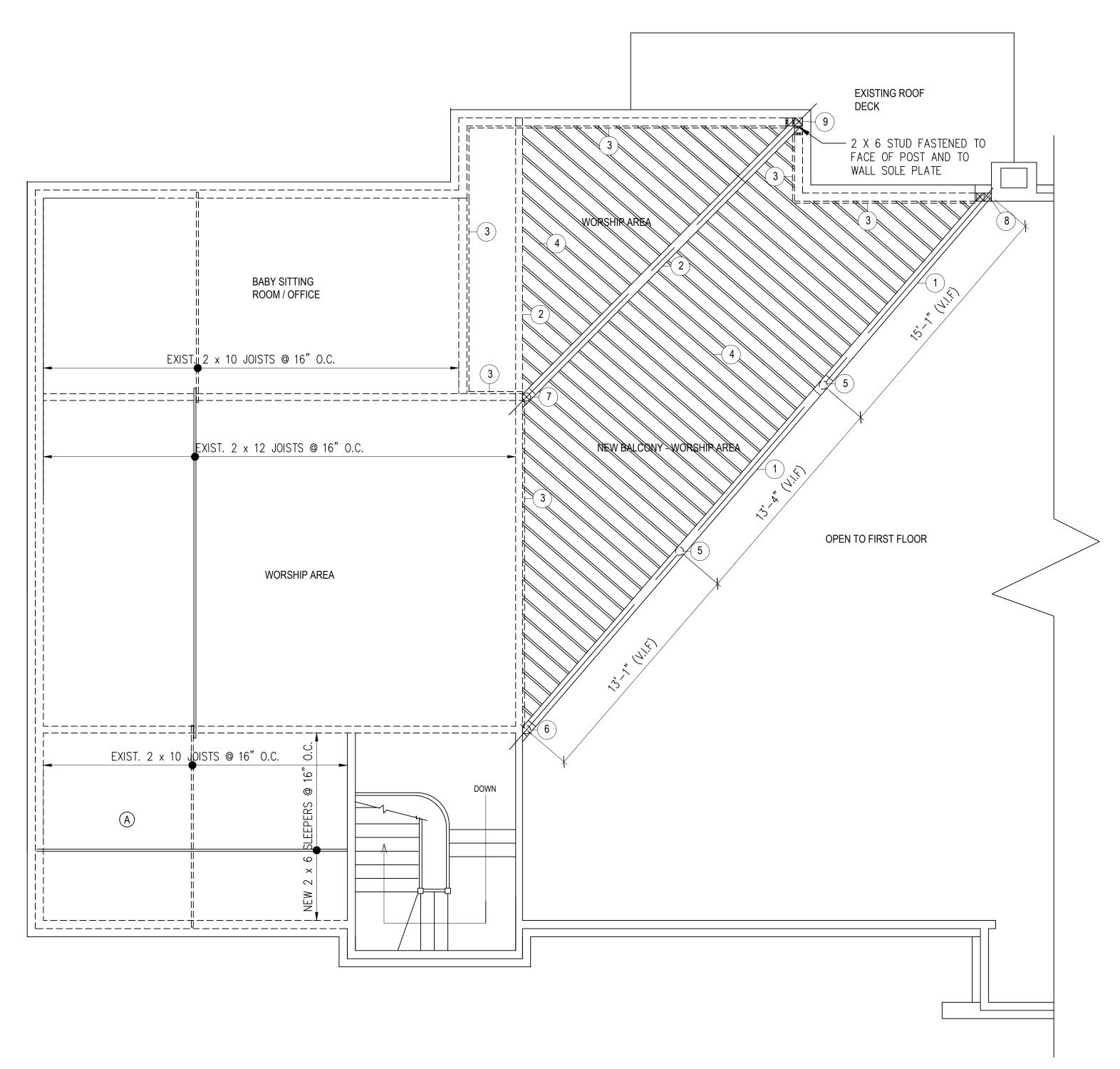
2.0











SECOND FLOOR FRAMING PLAN (FLOOR DECKING NOT SHOWN FOR CLARITY)

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

APPROVED

By Tim Askin-HPC at 11:15 am, Aug 17, 2018

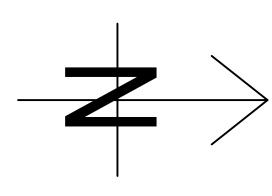
FRAMING NOTES/KEY

- (4) $1\frac{3}{4}$ " x 24" LVL (2.0E 2900Fb GRADE) BEAM AT EDGE OF NEW BALCONY. LVL PLIES SHALL BE FASTENED TOGETHER USING (3) VERTICAL ROWS OF $\frac{1}{2}$ " DIA. THRU BOLTS SPACED @ 24" O.C. HORIZONTALLY. ELEVATION OF TOP OF BEAM SHALL MATCH ELEVATION OF TOP OF FLOOR JOISTS. FULL WIDTH OF BEAM SHALL BEAR ON STEEL COLUMN TOP PLATE W/ MIN. BEARING LENGTH = 6" AND FULL WIDTH OF BEAM SHALL BEAR ON FULL WIDTH 6 x 6 WOOD POST SECTION. BEAM SHALL BE FASTENED TO STEEL COLUMN TOP PLATE W/ (2) $\frac{5}{8}$ "-DIA. x 5"-LONG LAG BOLTS AND TO TOP OF WOOD POSTS W/ SIMPSON STRONG-TIE BC80 CONNECTOR OR EQUIVALENT.
- (3) $1\frac{3}{4}$ " x 24" LVL (2.0E 2900Fb GRADE) BEAM AT INTERIOR OF NEW BALCONY. LVL PLIES SHALL BE FASTENED TOGETHER USING (3) VERTICAL ROWS OF $\frac{1}{2}$ " DIA. THRU BOLTS SPACED @ 24" O.C. HORIZONTALLY. ELEVATION OF TOP OF BEAM SHALL MATCH ELEVATION OF TOP OF FLOOR JOISTS. FULL WIDTH OF BEAM SHALL BEAR ON STEEL COLUMN TOP PLATE W/ MIN. BEARING LENGTH = 6" AND FULL WIDTH OF BEAM SHALL BEAR ON FULL WIDTH 6 x 6 WOOD POST SECTION. BEAM SHALL BE FASTENED TO STEEL COLUMN TOP PLATE W/ (2) $\frac{5}{8}$ "-DIA. x 5"-LONG LAG BOLTS AND TO TOP OF WOOD POSTS W/ SIMPSON STRONG-TIE BC60 CONNECTOR OR EQUIVALENT.
- 2 x 12 SAWN LUMBER (D.F-LARCH NO.1 OR BETTER GRADE) LEDGER BEAM FASTENED DIRECTLY TO FACE OF EACH STUD IN EXISTING WALL W/ (3) 16d COMMON NAILS. LEDGER SHALL BE ALIGNED SO THAT TOP OF LEDGER MATCHES TOP OF NEW FLOOR JOISTS.
- 2 x 12 SAWN LUMBER (D.F-LARCH NO.1 OR BETTER GRADE) JOIST SPACED @ 16" O.C. AND FASTENED AT EACH END TO LEDGER OR BEAM W/ SIMPSON STRONG-TIE HUS 210 (OR EQUIVALENT) JOIST HANGER. AT LEAST ONE (1) LAYER OF $\frac{1}{2}$ " TYPE-X GYPSUM WALLBOARD SHALL BE FASTENED TO THE UNDERSIDE OF EACH JOIST W/ $1\frac{5}{8}$ "-LONG WALLBOARD NAILS
- 6" DIA. STANDARD WEIGHT PIPE COLUMN W/ $\frac{1}{2}$ " x 7" x 12" STEEL PLATE WELDED CONCENTRICALLY TO TOP OF PIPE. STEEL PLATE SHALL BE PROVIDED WI/

 (4) BOLT HOLES (1 NEAR EACH CORNER OF THE PLATE). CENTER OF BOLT HOLES SHALL BE $1\frac{1}{2}$ " FROM NEAREST PLATE EDGE. BASE OF COLUMN SHALL BE WELDED TO TOP OF EXISTING STEEL I-BEAM BELOW. WELDS SHALL BE $\frac{1}{4}$ " FILLET WELDS USING 70 KSI ELECTRODE AND SHALL BE CONTINUOUS AROUND THE PERIMETER OF THE COLUMN. WHERE NEW PIPE COLUMN DOES NOT ALIGN WITH COLUMN IN THE BASEMENT, THE NEW PIPE COLUMN SHALL CONTINUE INTO THE BASEMENT AND SHALL BE SUPPORTED ON A 4'-6" x 4'-6" x 1'-0" THICK CONCRETE FOOTING. FOOTING SHALL BE REINFORCED AT ITS BOTTOM WITH #5 BARS SPACED AT 1'-0" CENTER-TO CENTER.
- 6" DIA. STANDARD WEIGHT PIPE COLUMN W/ $\frac{1}{2}$ " x 7" x 9 $\frac{1}{2}$ " STEEL PLATE WELDED TO TOP OF PIPE. PLATE SHALL BE LOCATED SO THAT FRONT EDGE OF PLATE IS 6" FROM CENTER OF PIPE. STEEL PLATE SHALL BE PROVIDED WI/ (2) BOLT HOLES (EACH NEAR FRONT CORNERS OF PLATE). CENTER OF BOLT HOLES SHALL BE 1 $\frac{1}{2}$ " FROM NEAREST PLATE EDGE. BASE OF COLUMN SHALL BE WELDED TO TOP OF EXISTING STEEL I-BEAM BELOW. WELDS SHALL BE $\frac{1}{4}$ " FILLET WELDS USING 70 KSI ELECTRODE AND SHALL BE CONTINUOUS AROUND THE PERIMETER OF THE COLUMN.
- 4" DIA. STANDARD WEIGHT PIPE COLUMN W/ $\frac{1}{2}$ " x 5 $\frac{1}{4}$ " x 9 $\frac{1}{2}$ " STEEL PLATE WELDED TO TOP OF PIPE. PLATE SHALL BE LOCATED SO THAT FRONT EDGE OF PLATE IS 6" FROM CENTER OF PIPE. STEEL PLATE SHALL BE PROVIDED WI/ (2) BOLT HOLES (EACH NEAR FRONT CORNERS OF PLATE). CENTER OF BOLT HOLES SHALL BE 1 $\frac{1}{2}$ " FROM NEAREST PLATE EDGE. BASE OF COLUMN SHALL BE WELDED TO TOP OF EXISTING STEEL I-BEAM BELOW. WELDS SHALL BE $\frac{1}{4}$ " FILLET WELDS USING 70 KSI ELECTRODE AND SHALL BE CONTINUOUS AROUND THE PERIMETER OF THE COLUMN.
- 2 6 x 6 WOOD POST INSTALLED SIDE-BY-SIDE WITHIN THE PLANE OF EXISTING WALL. POSTS SHALL BE FASTENED AT BASE TO EXISTING WALL SOLE PLATE W/ (4) 16D COMMON NAILS AND FASTENED TO BEAM AT TOP W/ SIMPSON STRONG-TIE BC80 CONNECTOR OR EQUIVALENT.
- 9 6 x 6 WOOD POST INSTALLED WITHIN THE CORNER OF EXISTING WALL. POSTS SHALL BE FASTENED AT BASE TO EXISTING WALL SOLE PLATE W/ (4) 16D COMMON NAILS AND FASTENED TO BEAM AT TOP W/ SIMPSON STRONG-TIE BC60 CONNECTOR OR EQUIVALENT.
- EXISTING 2 x 12 FLOOR JOIST CUT TO ACCOMMODATE NEW STAIRS. JOISTS FASTENED AT CUT END TO HEADER W/ SIMPSON STRONG-TIE HUS 210 OR EQUIVALENT JOIST HANGER.
- NEW (2) 2 x 12 HEADER. HEADER FASTENED AT EACH END TO FACE OF 6 x 6 POST W/ SIMPSON STRONG-TIE HUS210-2 JOISTS HANGER OR EQUIVALENT.
- 6 x 6 POST INSTALLED IN PLANE OF WALL. POST SHALL BE FASTENED WALL TOP PLATE W/ (4) 16D COMMON NAILS AND TO WALL BOTTOM PLATE W/ (4) 16D COMMON NAILS.
- STAIR MEMBERS SHALL BE FROM 2 x SAWN LUMBER OR EQUIVALENT. STAIR STRINGERS SHALL BE FASTENED TO FACE OF EACH STUD IN ADJACENT WALL W/ (2) 16D COMMON NAILS IN EACH STUD.

EXISTING FLOOR IN THIS AREA IS TO BE RAISED TO MATCH FLOOR ELEVATION IN

 ALL WORK SHALL BE PERFORMED IN CONFORMANCE WITH THE CURRENT VERSION OF THE WISCONSIN COMMERCIAL BUILDING CODE AND THE CURRENT VERSION OF THE INTERNATIONAL BUILDING CODE.



EECMS

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PROJECT:
RISALE CENTER
BUILDING
RENOVATION

2009 - 13 S 19TH ST. MILWAUKEE, WI

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REVISIONS	DATE				S ENGINEER
	TAG				©ELLI§

EECMS PROJ. NO. SD0102-16
SCALE AS SHOWN
PHASE CD
DATE 01.18.17

SECOND FLOOR FRAMING PLAN

7.0

EECMS 2745 NORTH DR. MARTIN LUTHER KING, JR., DRIVE, STE LL1 MILWAUKEE, WI (414) 393-0617	PROJECT: 2009 S 19TH ST BUILDING RENOVATION 2009 - 13 S 19TH ST. MILWAUKEE, WI	BUCTION MANAGEMENT SERVICES, LLC	DETTIZ ENGINEERING & CONZ.	S PROJ. NO. SD0102-16 SCALE AS SHOWN PIASE CD DATE OM 18 18	ELEVATION	8.0
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APPROVED

By Tim Askin-HPC at 11:15 am, Aug 17, 2018

NEW WOOD HANDRAIL W BALUSTERS FROM 2 x 2 WOOD SECTIONS SPACED 2-INCH CENTER-TO-CENTER.

NEW CONCRETE RAMP w/ SLIP RESISTANT SURFACE FINISH

3-0"x 7"-0" RAISED PANEL WOOD A-RATED FIRE-DOOR w/ TRANSOM WINDOW TO MATCH EXISTING WINDOWS. EXISTING WINDOWS TO BE RE-FINISHED TO MATCH ORIGINAL. NEW CONCRETE STAIRS MATCHING EXISTING CONCRETE STAIRS ON EAST ELEVATION

