

Our Lady Of The Presentation Remodel PRCOM20115554
130 NW Murray Rd



a.t. renczarski & co., inc.
consulting structural engineers
1522 n.w. vivion road fax # 816/587-5891
kansas city, mo 64118 816/587-0101

RELEASED FOR CONSTRUCTION

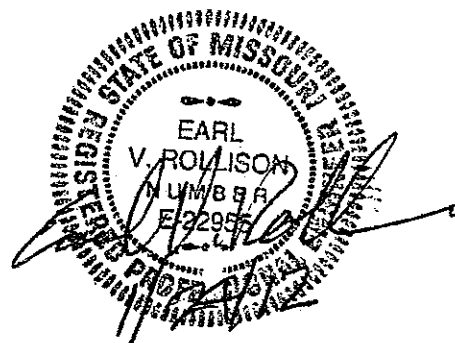
AS NOTED ON PLANS REVIEW

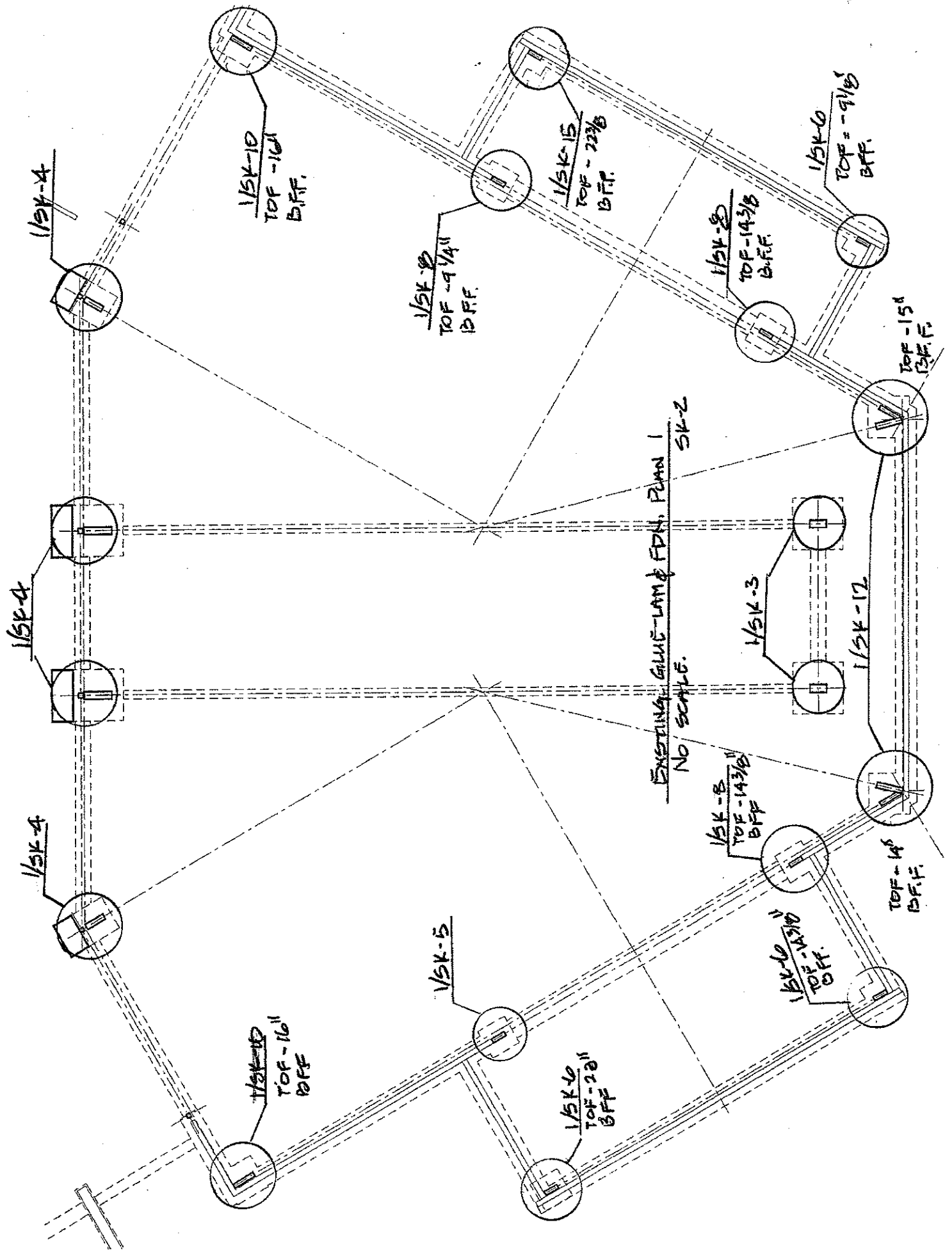
CODES ADMINISTRATION
LEE'S SUMMIT, MISSOURI

BY *[Signature]* DATE 1-26-12

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FILE

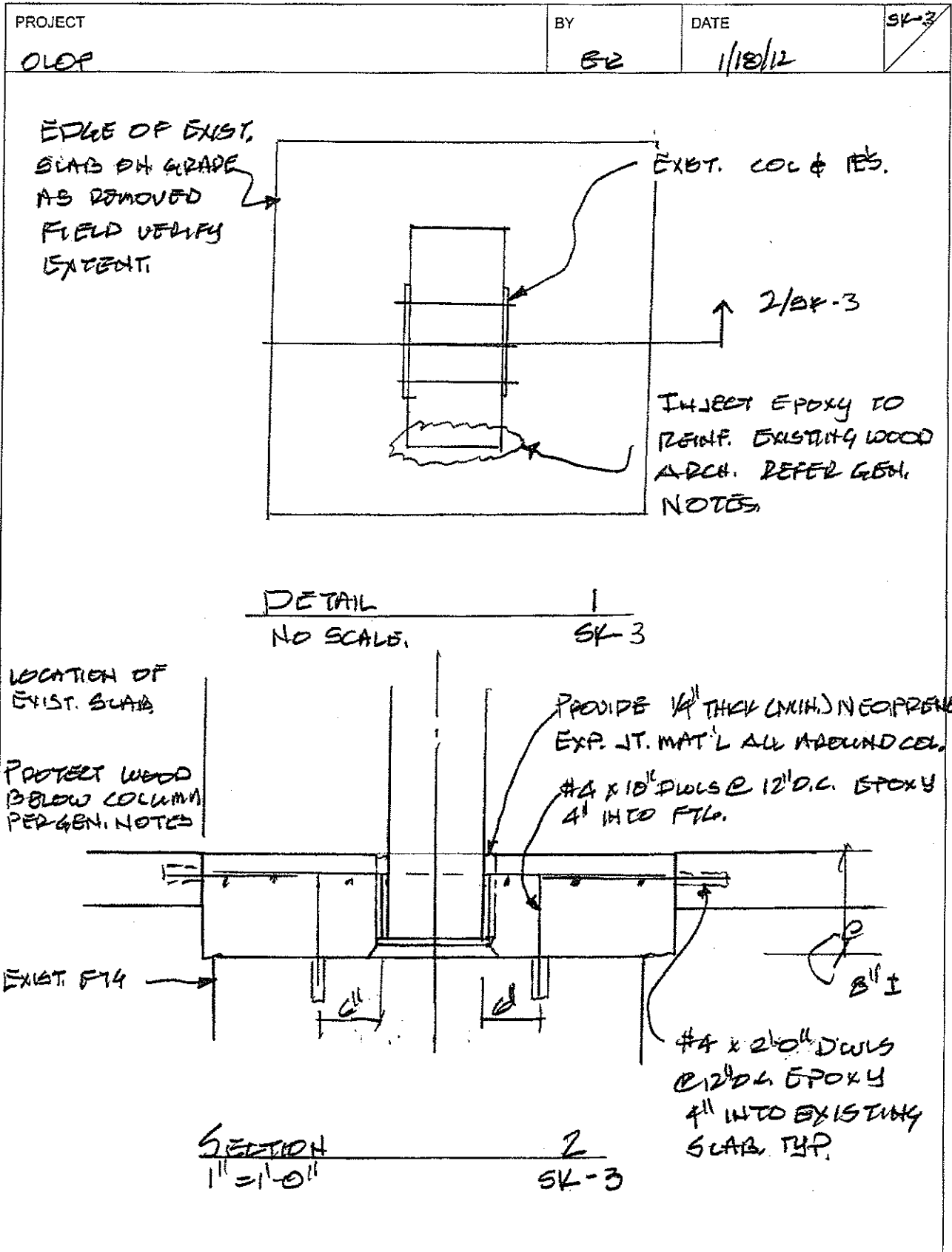
PROJECT	BY	DATE	SK-1
OLDP - GLR	GR	1/22/12	16
GENERAL NOTES FOR GLUE LAM ARCH BASE REPAIR. 1. ALL NEW CONCRETE SHALL HAVE A MINIMUM 28 day COMPRESSIVE STRENGTH OF $F'_c = 4000$ PSI. 2. ALL REINFORCING SHALL BE ASTM A615 $F_y = 60$ KSI 3. ALL EPOXY SHALL BE A HILTI HIT HY150 MAX. HOLES SHALL BE DRUSHED OUT & THEN CLEANED OUT w/ COMPRESSED AIR. SPECIAL INSPECTION IS REQUIRED. 4. TREAT ALL GLUE LAMINATED WOOD COLUMNS THAT IS TO BE ENCASED w/ CONCRETE WITH AN OIL BASE COPPERNAPHTHATE UP TO TOP OF NEW SLAB. 5. EMBEDDED PLATES SHALL NOT BE FLOATED IN. 6. SPECIAL INSPECTION OF REINFORCING IS REQUIRED. 7. CONCRETE COMPRESSIVE TESTS AND SUMP TEST SHALL BE PERFORMED. 8. DESIGN LOADING A. ROOF LIVE LOAD = 20 psf B. ROOF SNOW LOAD = 20 psf C. ROOF DEAD LOAD = 20 psf.			







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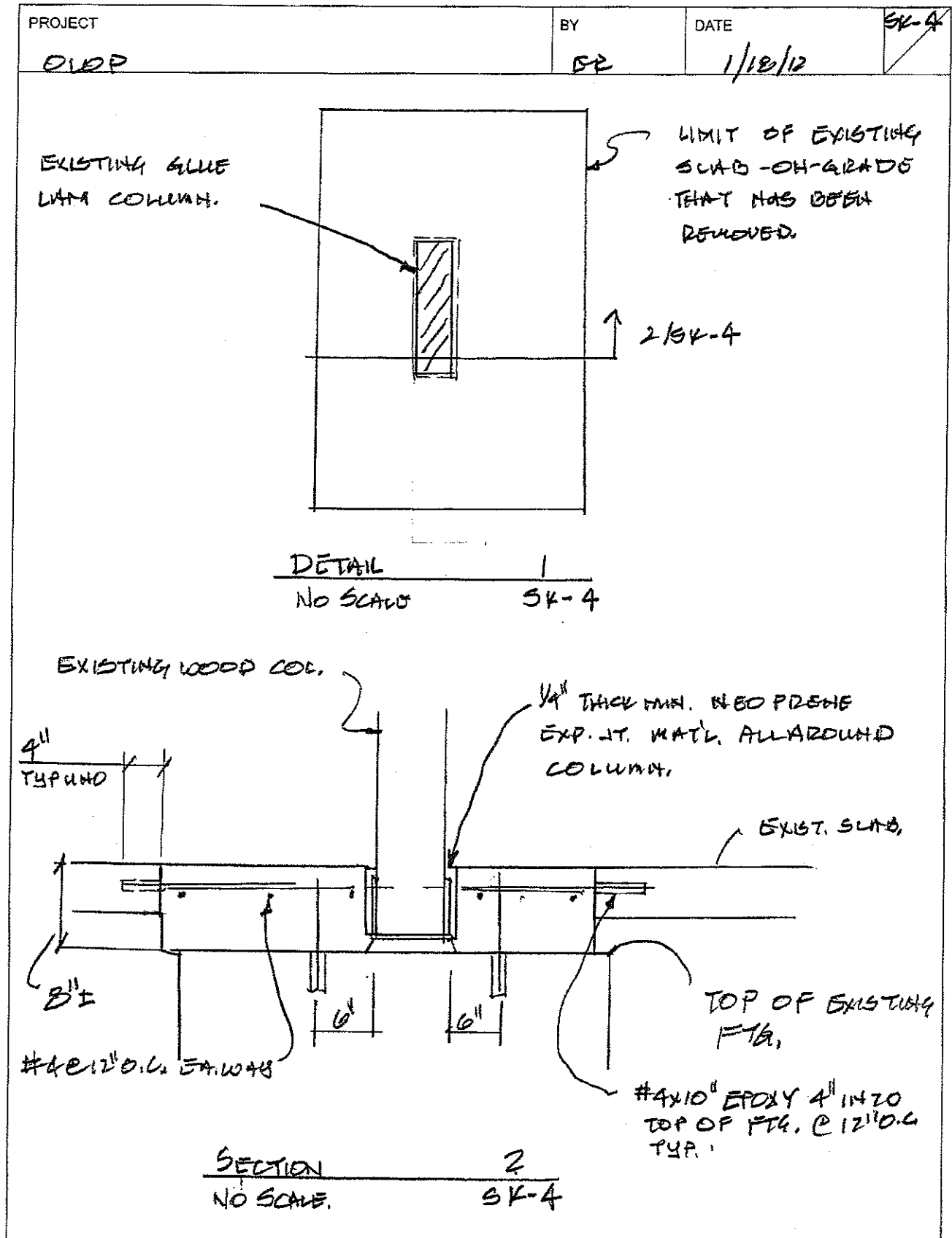


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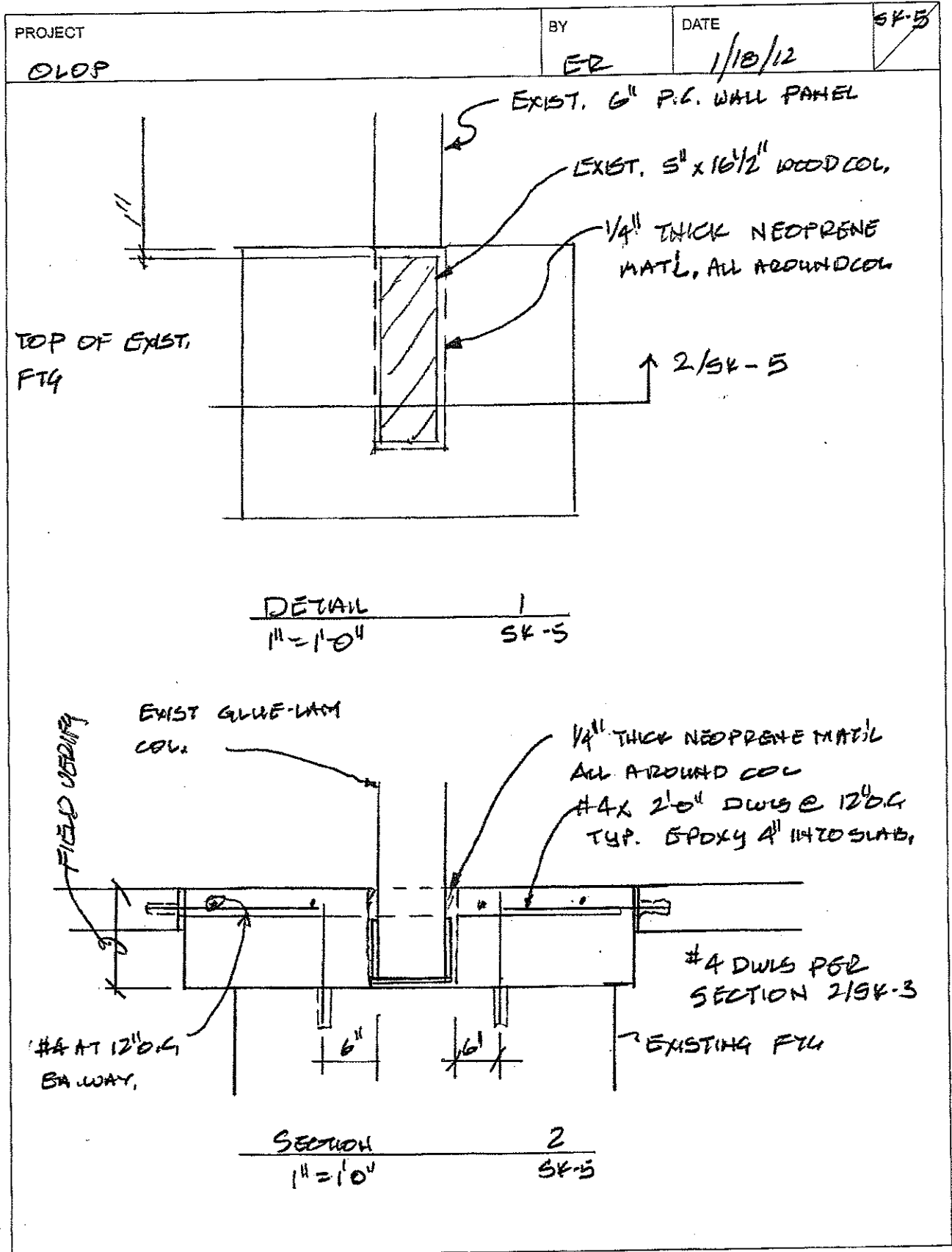


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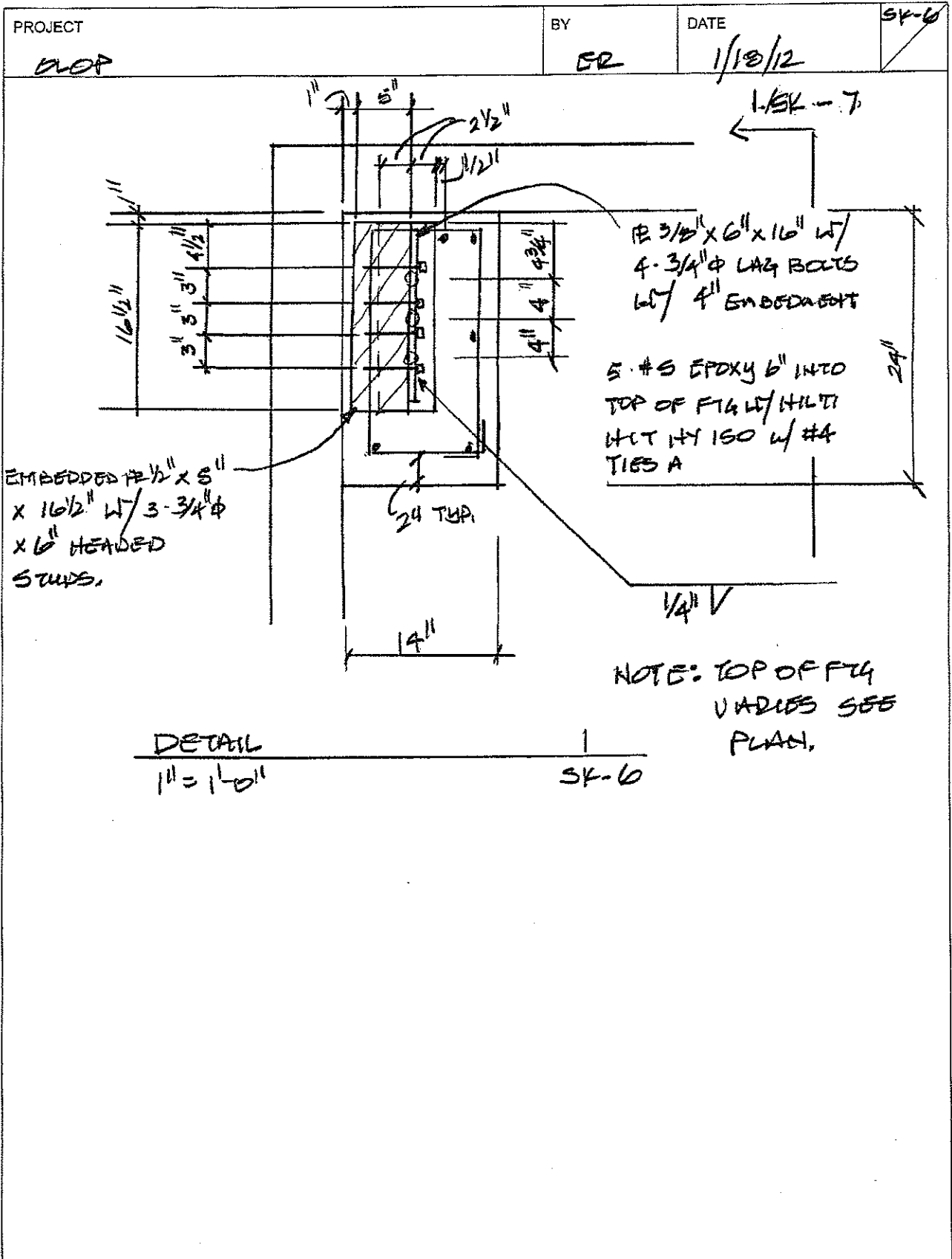


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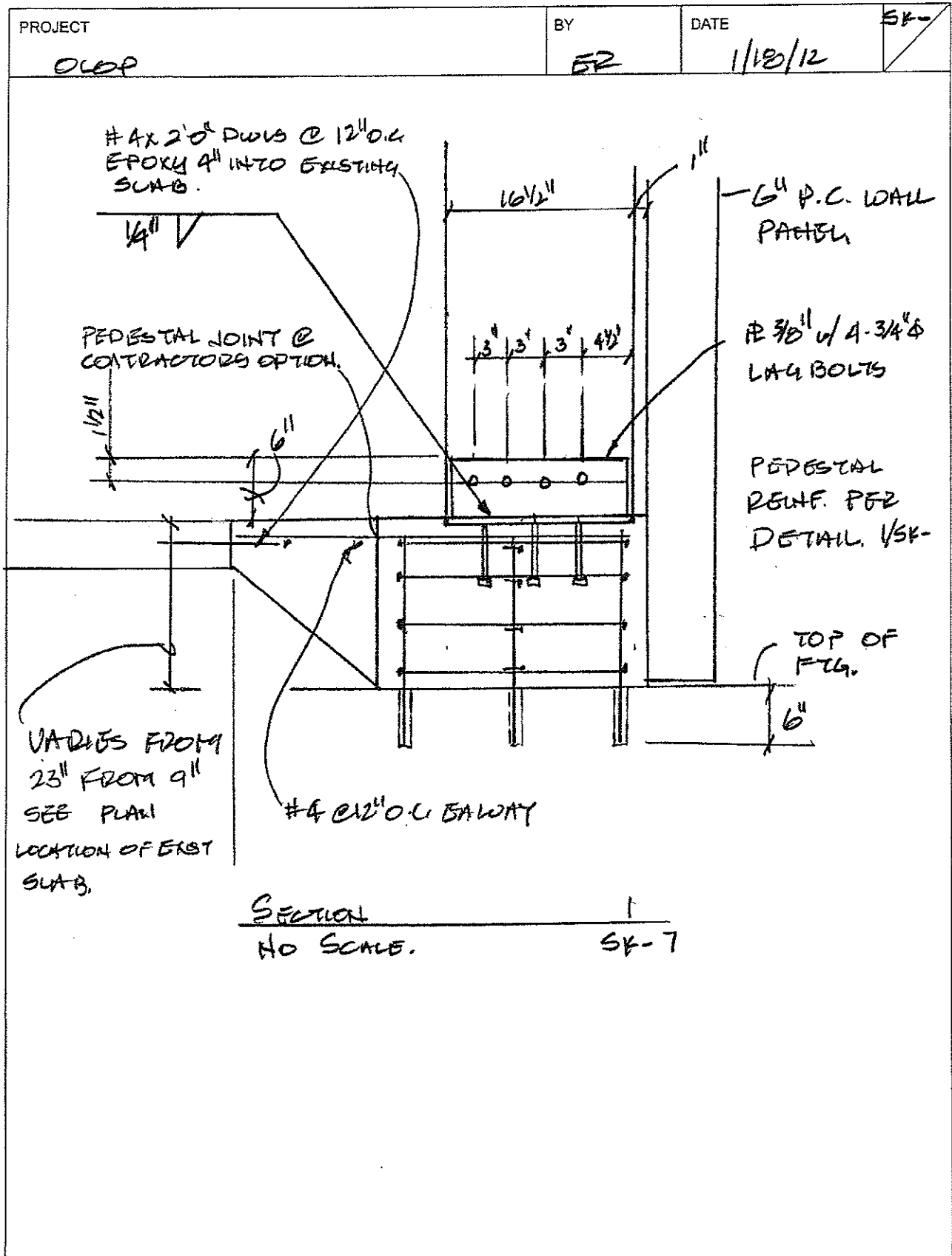


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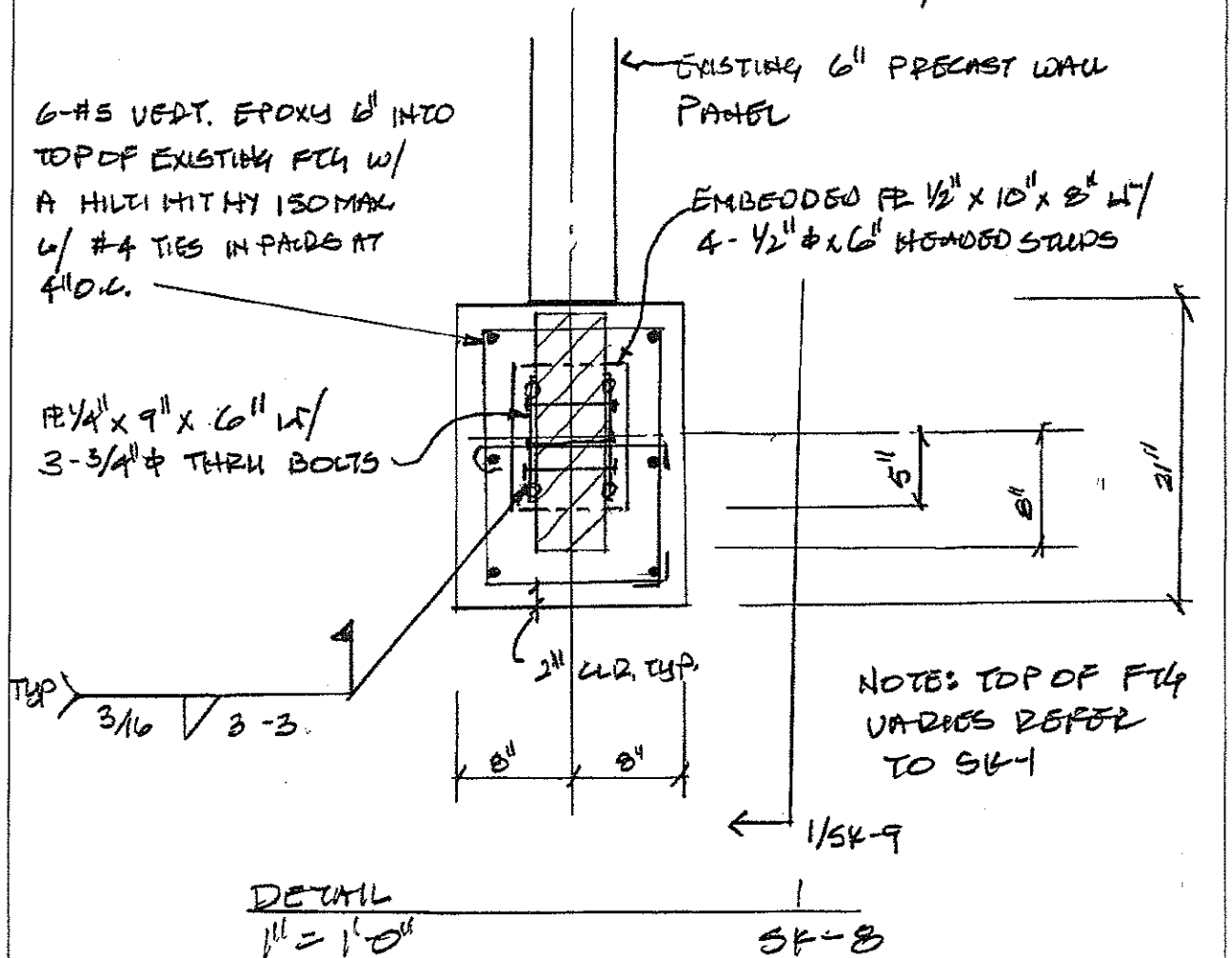
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PROJECT	BY	DATE	SK-B
OLDP	ER	1/18/12	



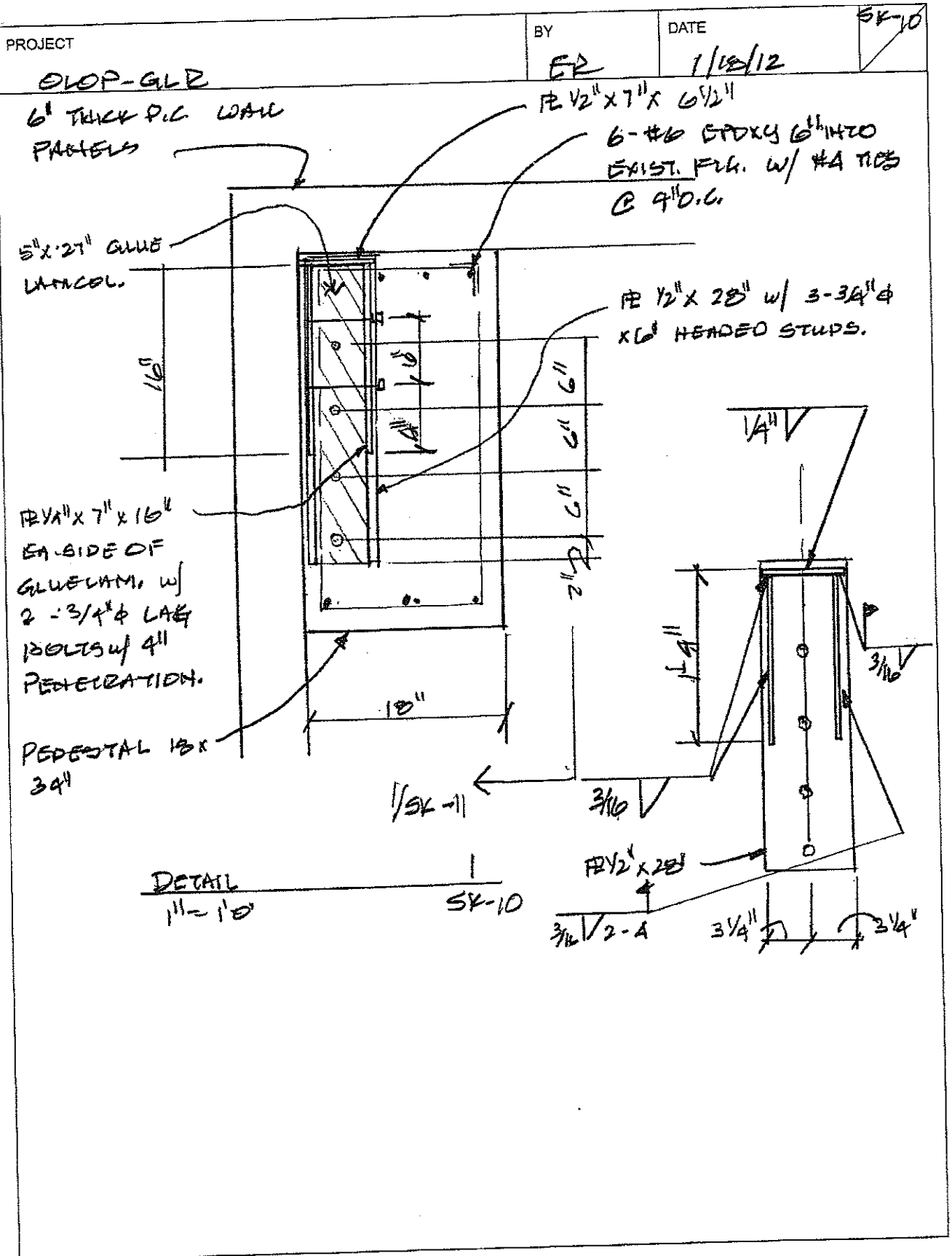


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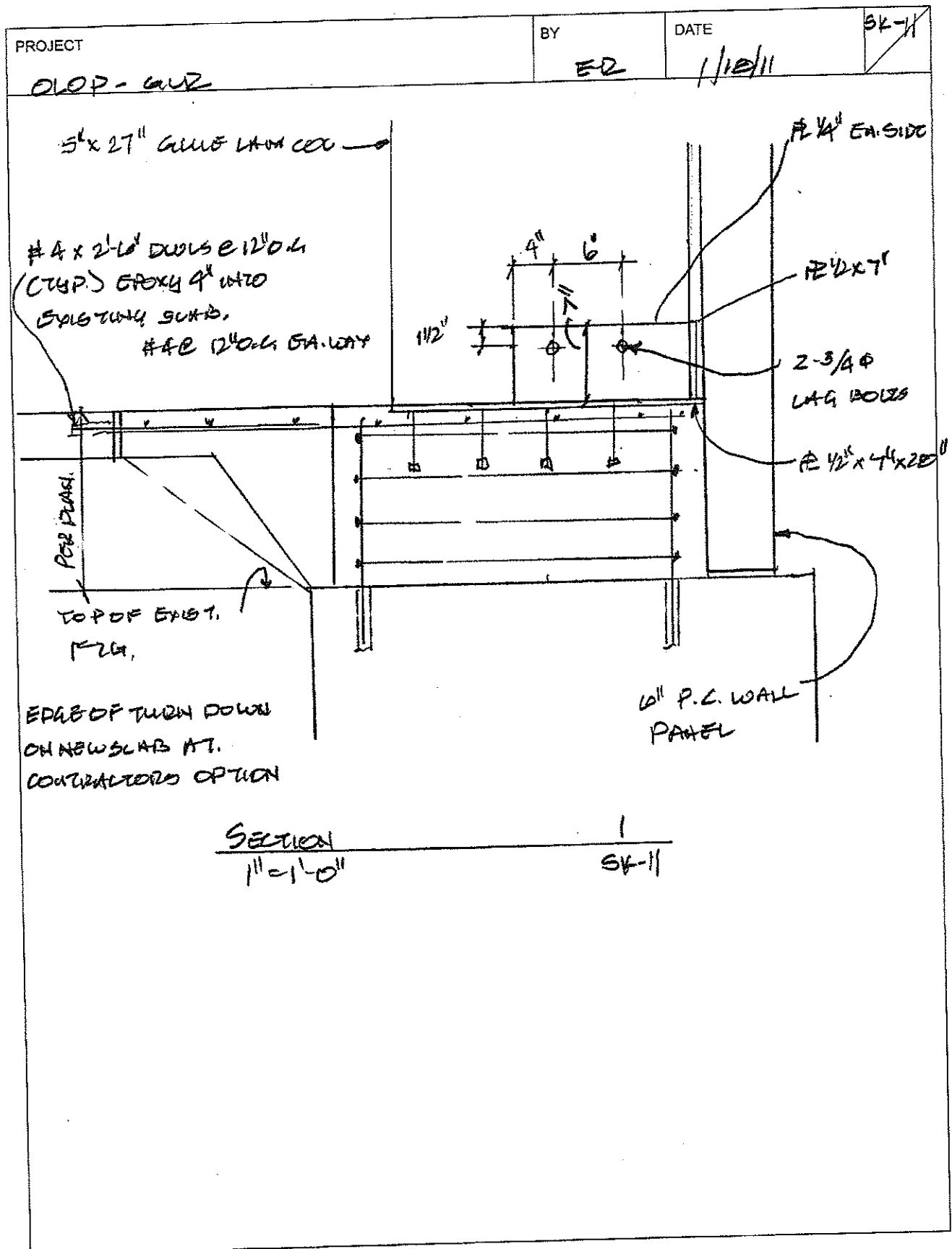
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PROJECT
OLOP - GLR

BY
ER

DATE
1/22/12

SK-12

PE 7/8" x 7" x 16" w/ 2-3/4" φ
LAG BOLTS w/ 4" PENETRATION.

TOP OF NEW PEDESTAL
EL = 30' ABOVE FIN. FLR.

1/SK-13

1/SK-14

3'-2 1/2" ± FIELD
VERIFY 3'

EDGE OF
FLR BELOW

PE 1/2" x 10" x 10"
w/ 4-1/2" x 6"
HEADED STUDS

PE 1/4" x 9" x 6"
w/ 3-3/4" φ
THRU BOLTS

6" THICK
P.C. WALL

PE 1/4" x 7" x 16"

W/ #6 EPOXY
6" INTO TOP OF
FLR. W/ #4 TIES
IN SETS OF 4
@ 4" O.C.

PE 1/2" x 7" x 6 1/2"

CONTRACTOR NOTE:
CUT EXISTING 5" x 27"
GLUE LAM ADH AS
SHOWN AT BASE

PE 1/2" x 22" x 6 1/2"
w/ 4-3/4" φ HEADED
STUDS. FOR
WEEDMENT OF 1/4"
PE TO 1/2" P.S.EE 1/9A-10

TOP OF EXISTING
FLR IS 1 1/2" BELOW
FINISH FLOOR.

DETAIL
1" = 1'-0"

1
SK-12

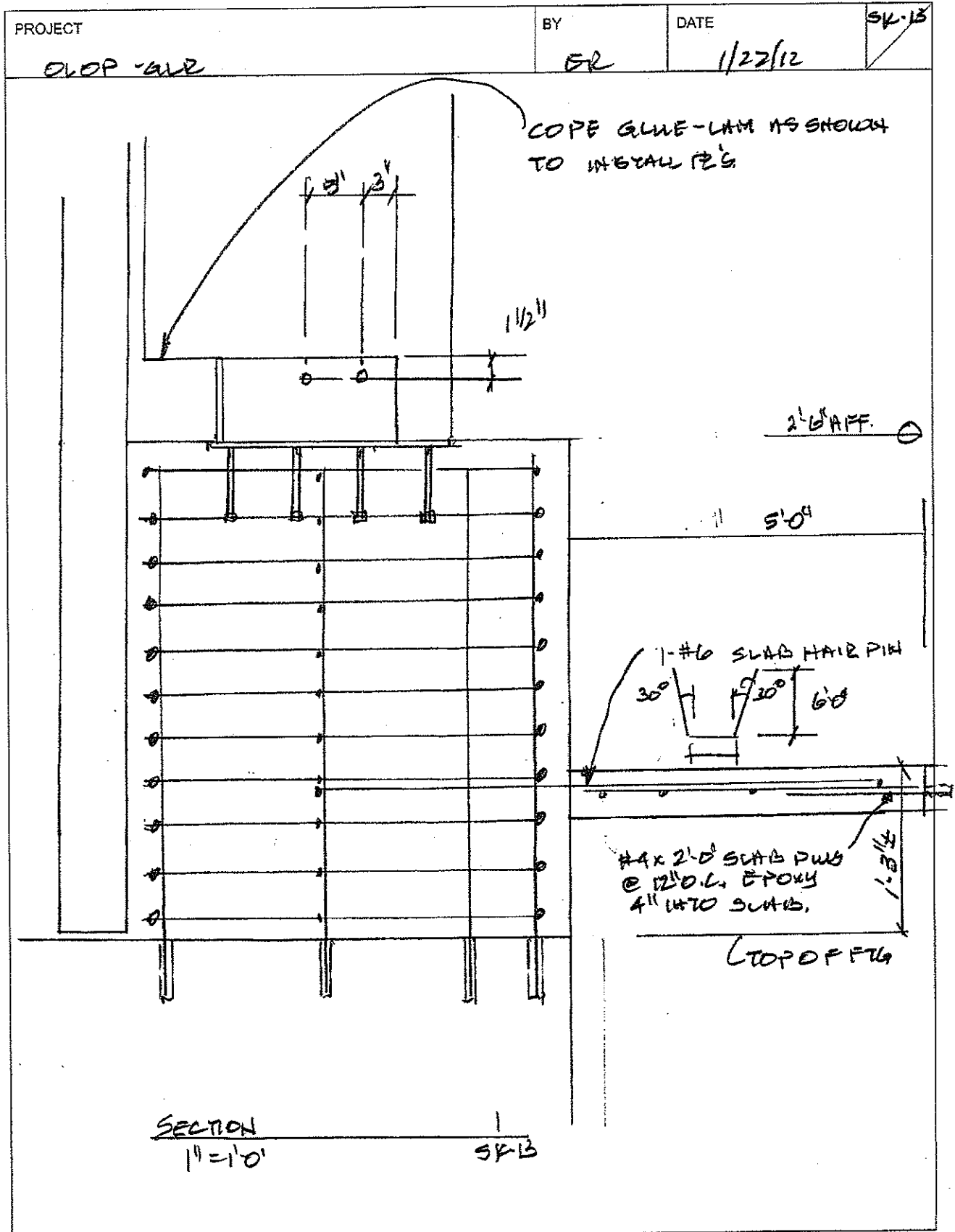


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PROJECT

OLDF - GUR

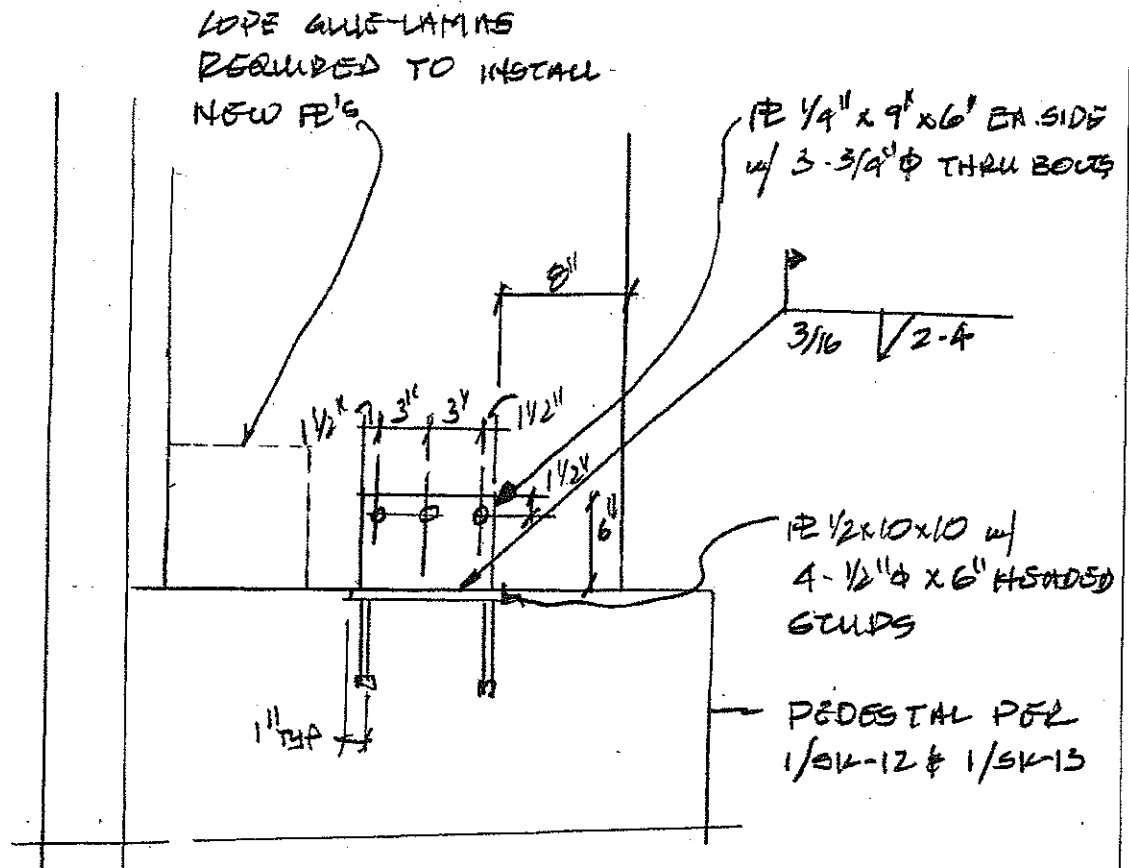
BY

ER

DATE

1/22/12

SK-14



SECTION

1" = 1'-0"

1

SK-14



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PROJECT

OLDF GUR

BY

ER

DATE

1/23/12

SK-15

5" x 16 1/2" GLUE LAM COL.

TOP OF FLY
EL = -223/8"

1/5K-16

FOR INFO NOT
SHOWN SEE 1/5K-6.

2'-0"

1'-2"

TOP OF CONC.
= -8

DETAIL

1" = 1'-0"

1

SK-15



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PROJECT

DLOP-GLR

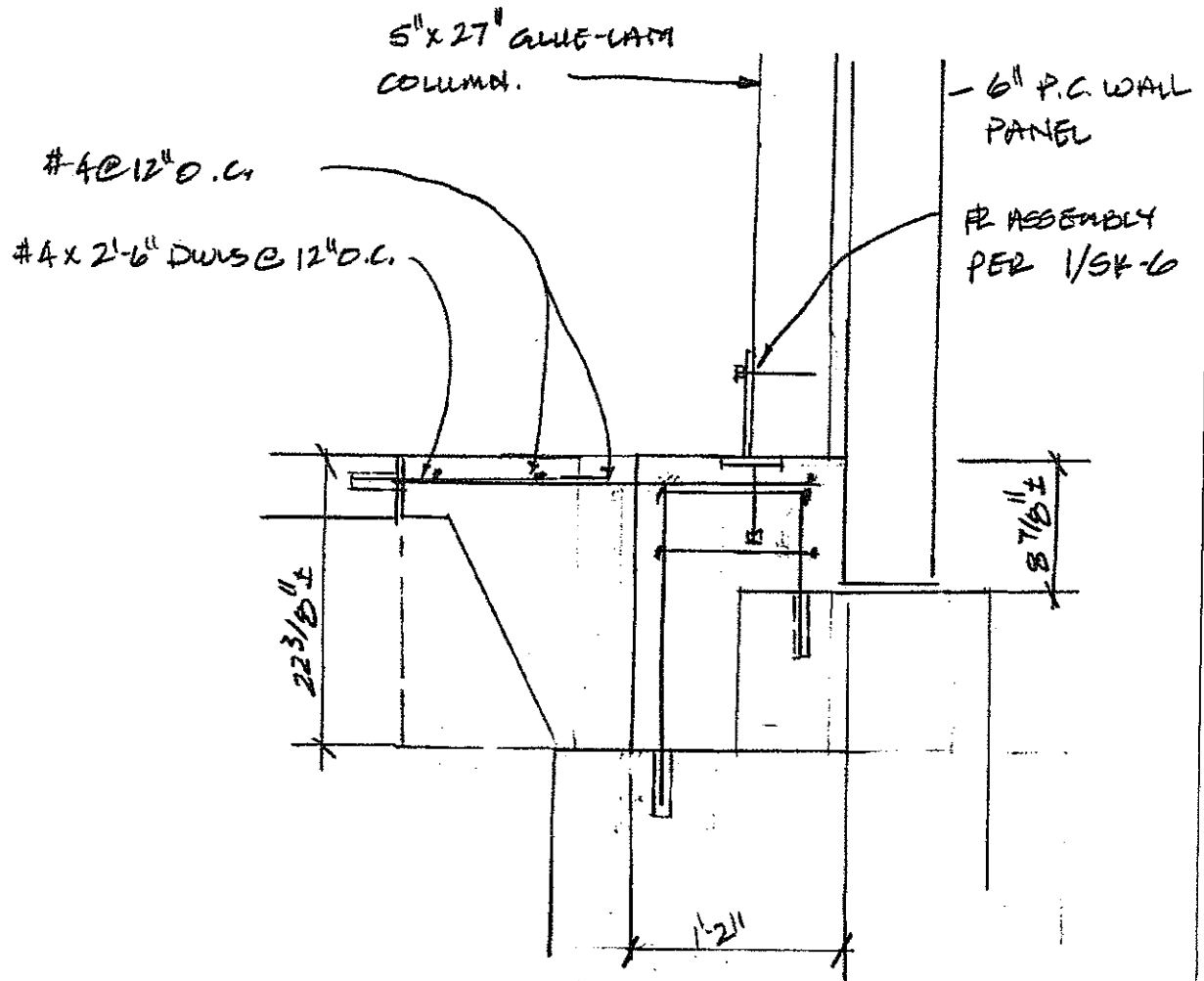
BY

ER

DATE

1/22/12

SK-16



SECTION

1" = 1'-0"

SK-16