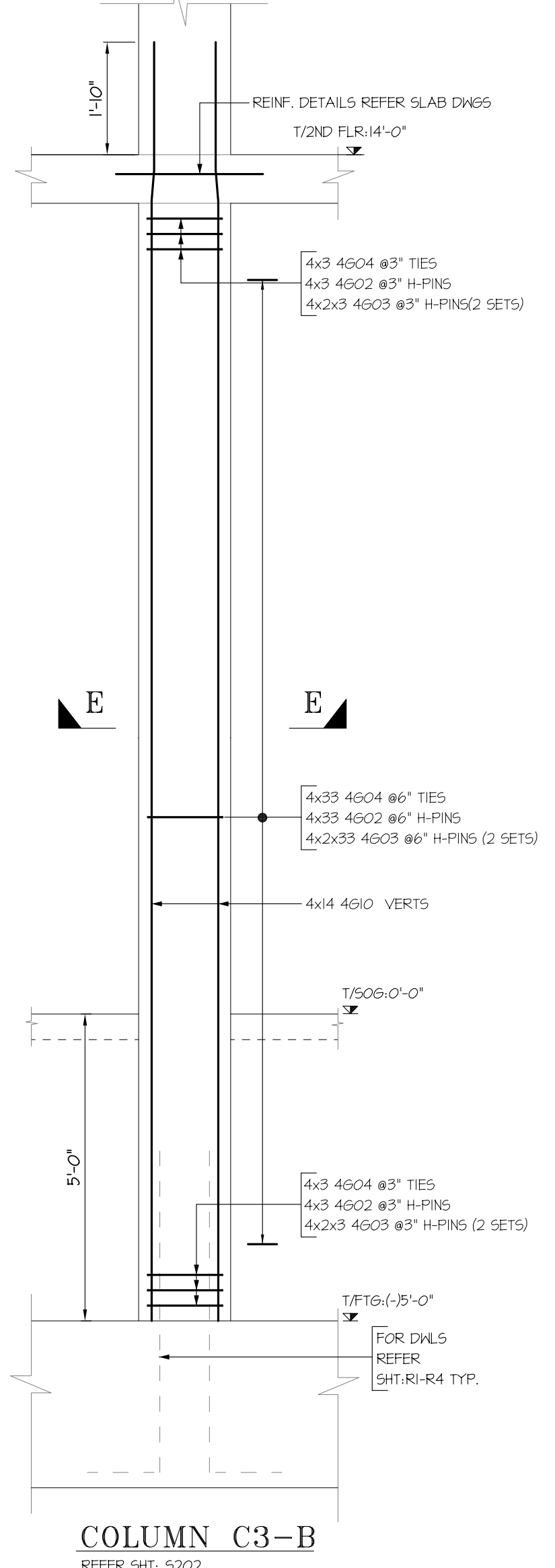
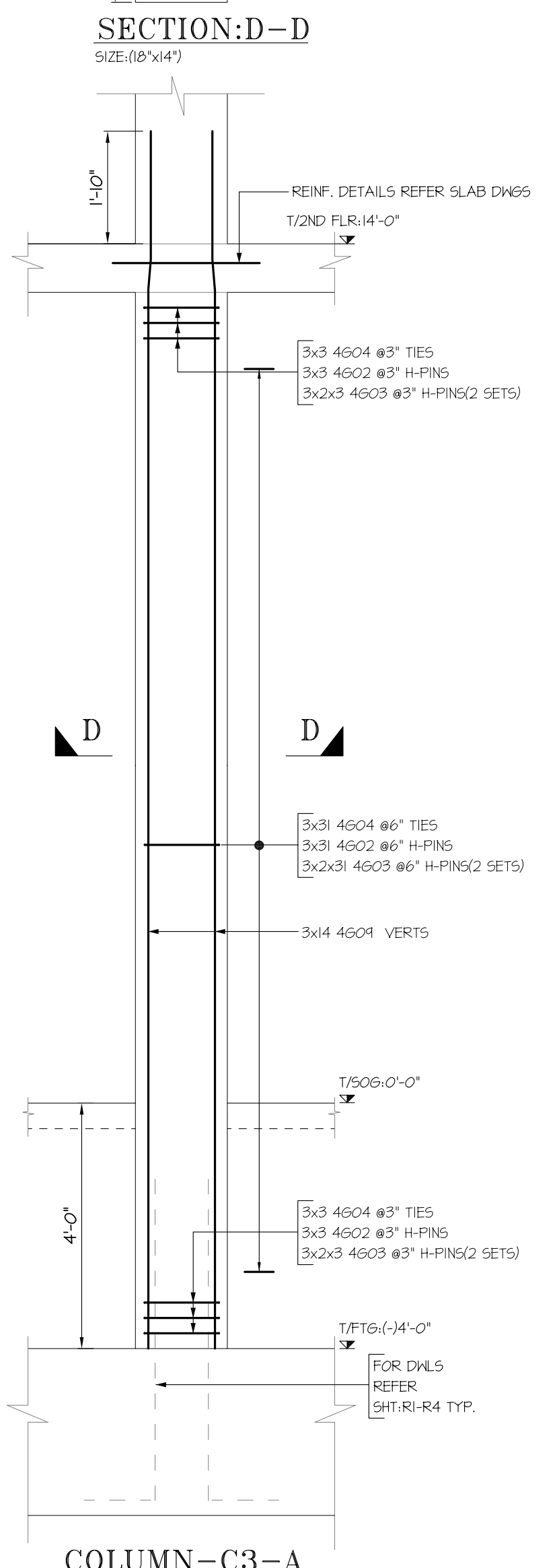
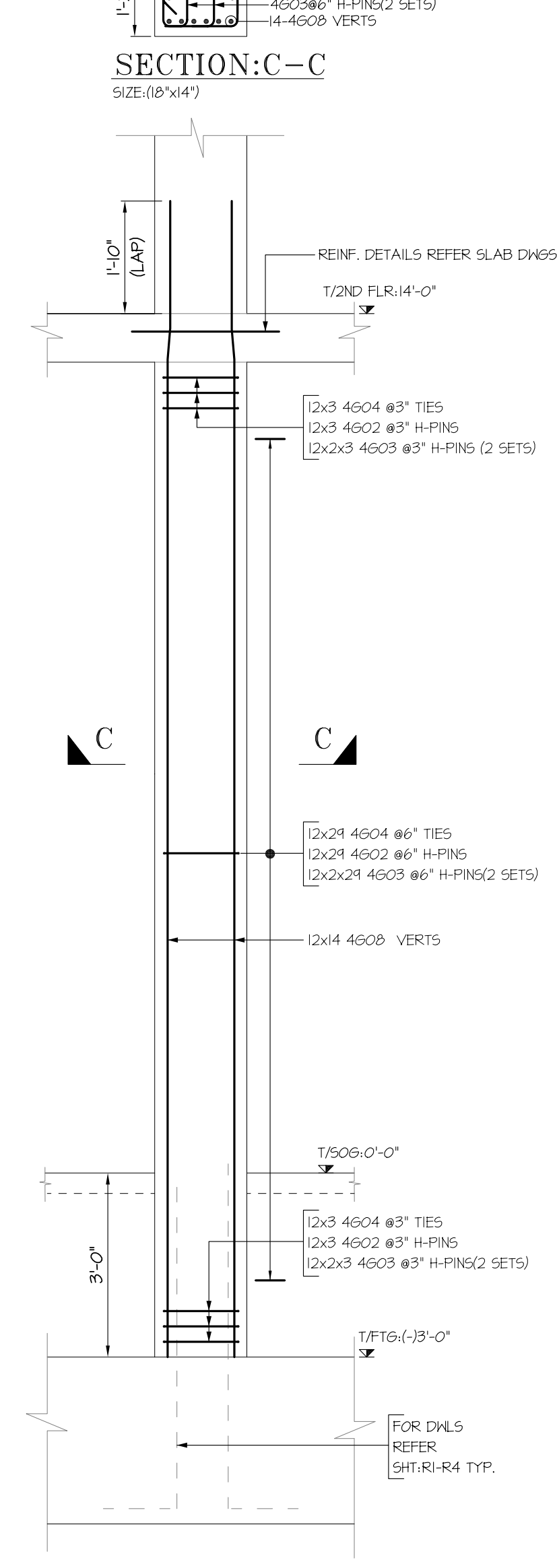
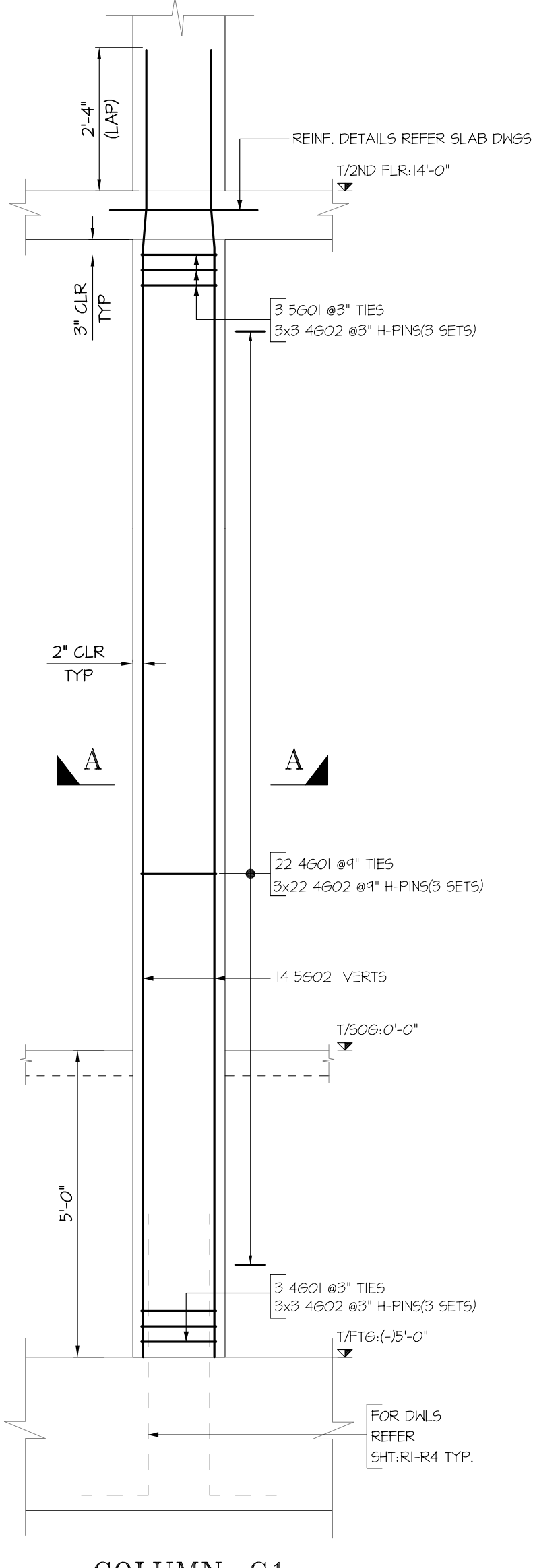
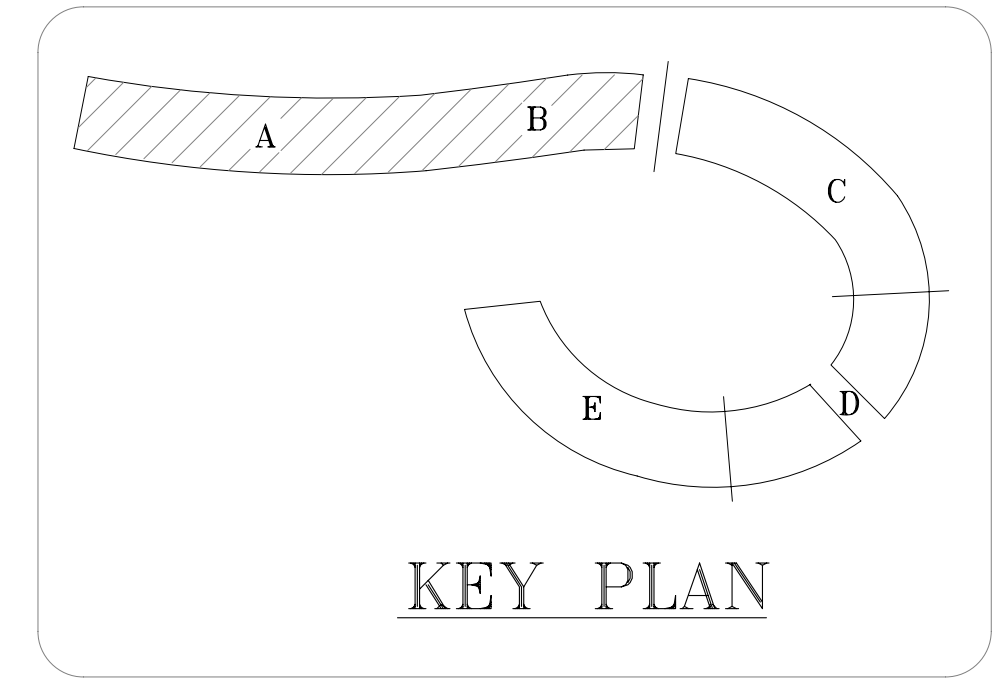
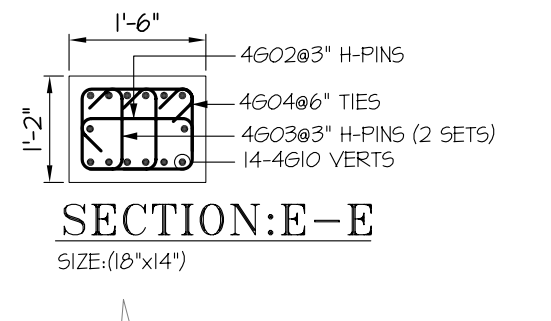
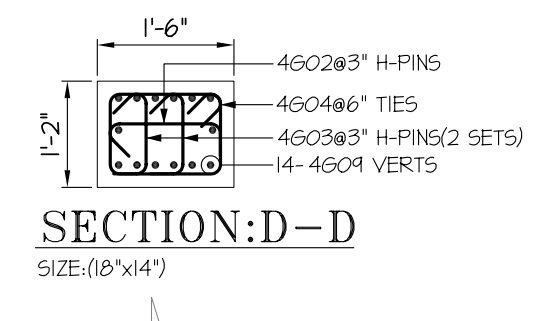
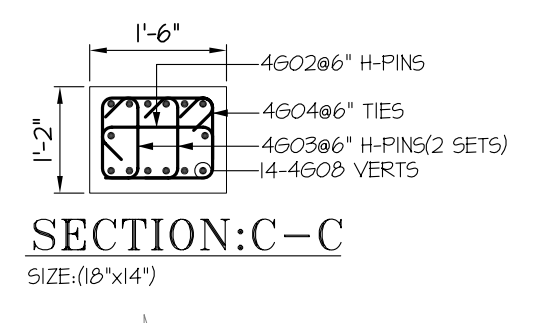
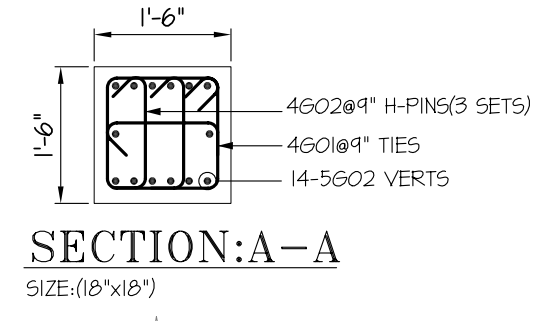




FOUNDATION PLAN A&B
(SHOWING COLUMN MARK DETAILS)
SDR:5 101 A&B



CLEAR COVER			
ELEMENT	TOP	BOT	SIDES
COLUMN	0'-2"	-	0'-2"
TIES	-	-	0'-1 1/2"

ASTM A615 GRADE 60 UNCOATED
REINFORCING STEEL PLACING DRAWING ONLY
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AND SPECIFICATIONS. ELEVATIONS & DIMENSIONS
SHOWN ON THIS DRAWING ARE FOR DETAILING
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ENGINEER OR CONTRACTOR

NO.	DATE	DESCRIPTION	APPROVED
3	06/05/2015	APPROVED	
2	06/04/2015	APPROVED	
1	06/03/2015	APPROVED	
0	05/18/2015	APPROVAL	

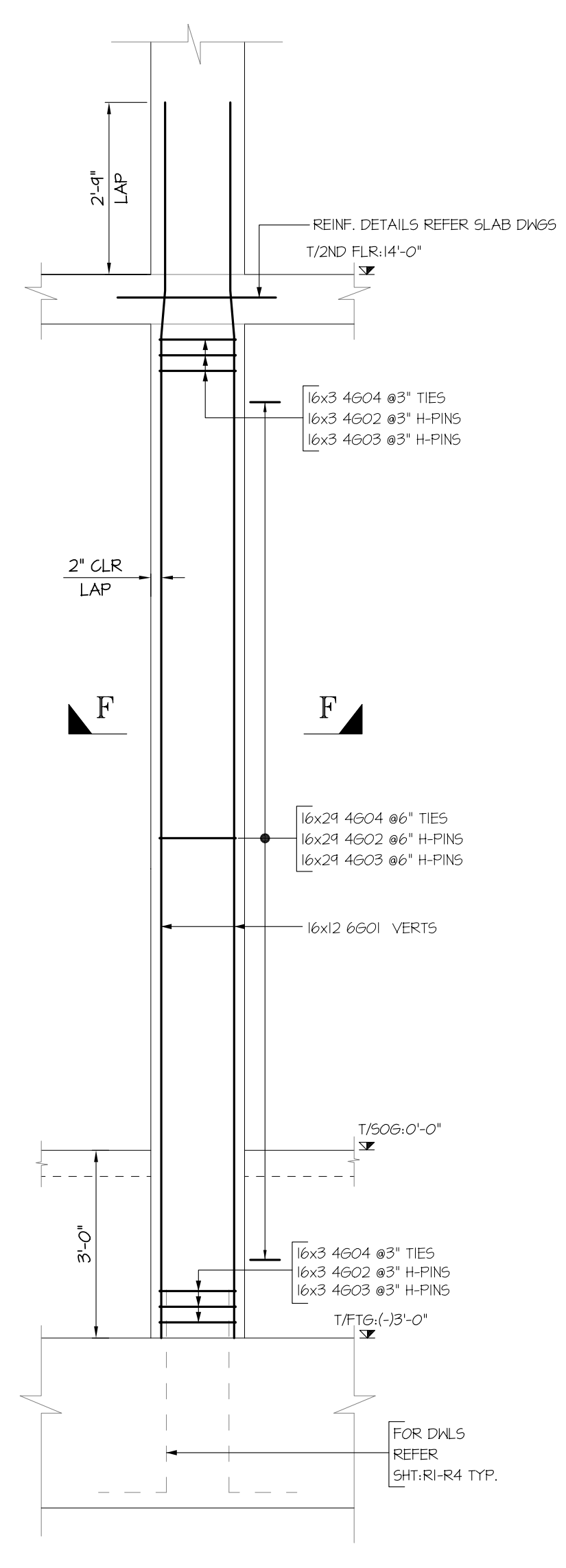
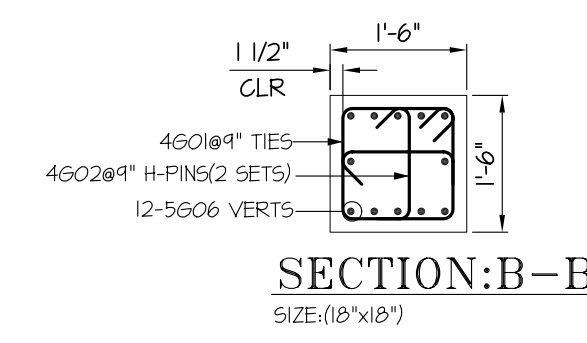
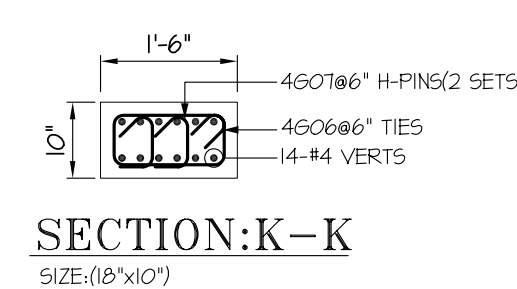
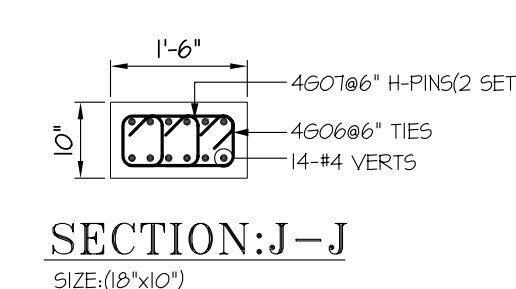
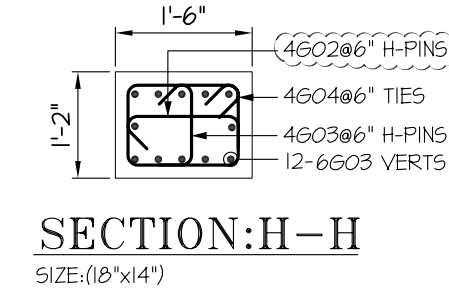
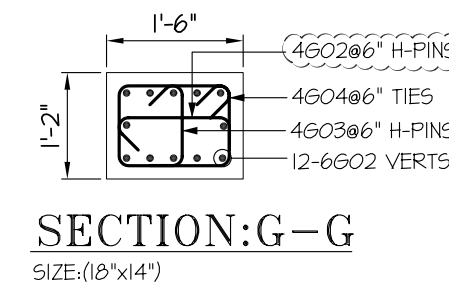
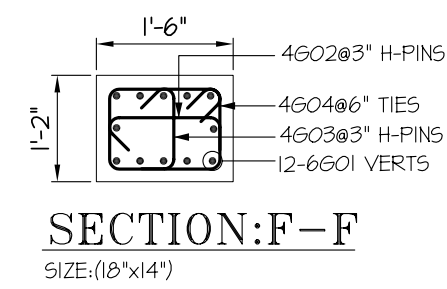
SIMSONA CORPORATION
2215 Research Boulevard, Suite 500, Rockville, MD 20850
Phone: 301-408-8553 Fax: 301-260-0294

STRUCTURE	ROWAN UNIVERSITY	CONTRACT NUMBER	
LOCATION	201 MULLICA HILL STREET CLASSBORO, NJ	DRAWING NUMBER	R10
ARCHITECT	ERDY MCHENRY ARCHITECTURE	DRAWING COVERS	
ENGINEER	ENVIRONETICS ONE PENN CENTER	DRAWING NUMBER	
CUSTOMER			
MADE BY	ST	DATE	05/18/2015
REV#	DATE	DESCRIPTION	
0	05/18/2015	FOR APPROVAL	
1	06/03/2015	APPROVED/REV. AS PER LATEST DWGS & A/E COMMENTS	
2	06/04/2015	APPROVED/REVISED C13-COLUMN REINF.	
3	06/05/2015	APPROVED/REVISED COL-C2,C11,C12&C13 AT G.L-Y1 TO Z/G2 TO G12	

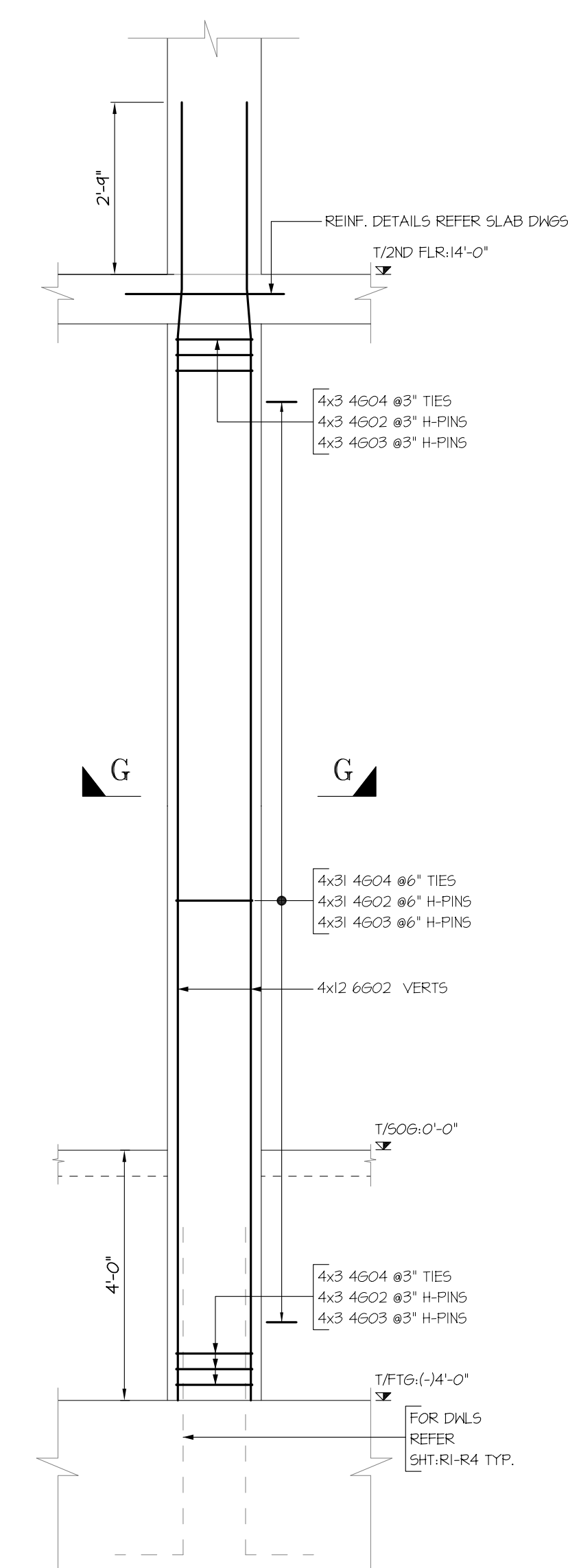
PLEASE CONFIRM LAP TABLE

BAR SIZE	TOP	OTHERS
#3	22"	17"
#4	29"	22"
#5	36"	28"
#6	43"	33"
#7	63"	49"
#8	72"	55"
#9	81"	63"
#10	91"	70"
#11	101"	78"

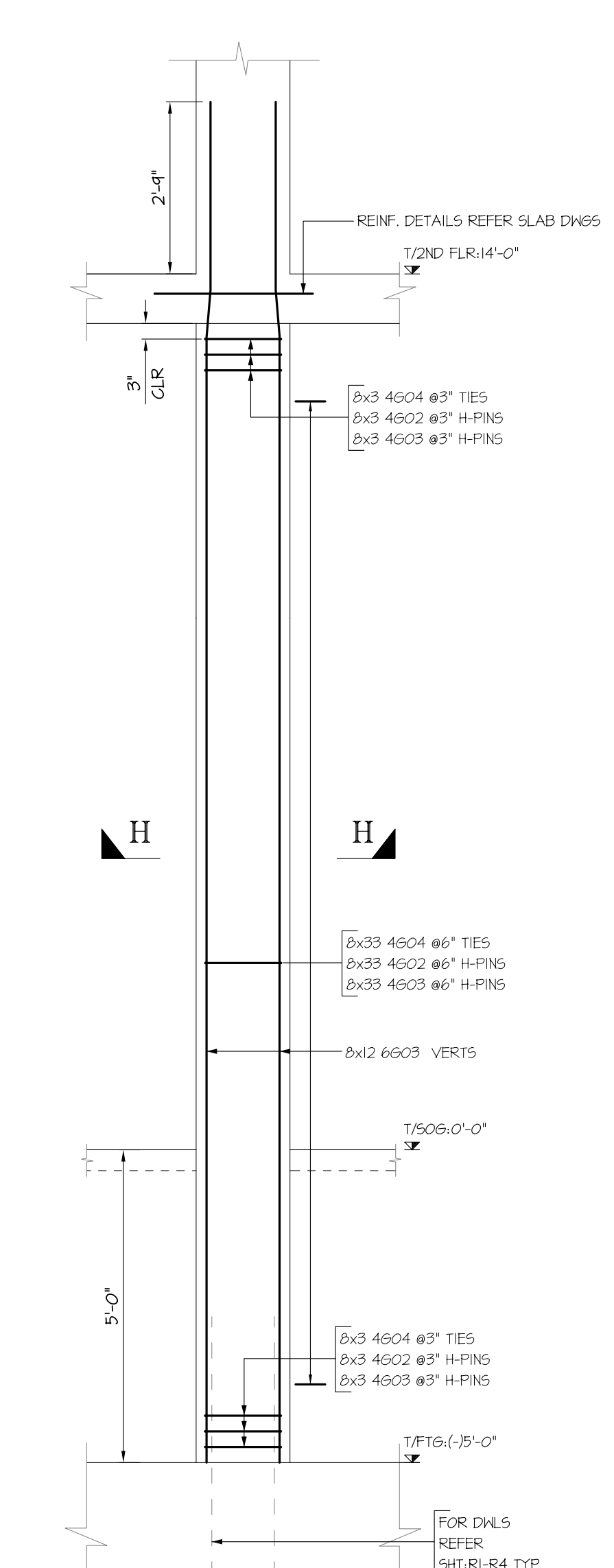
DOCUMENTS DATED: 15-21-2015
THIS PLACING DRAWING WAS PREPARED FROM CONTRACT DOCUMENTS DATED: 04-24-2015



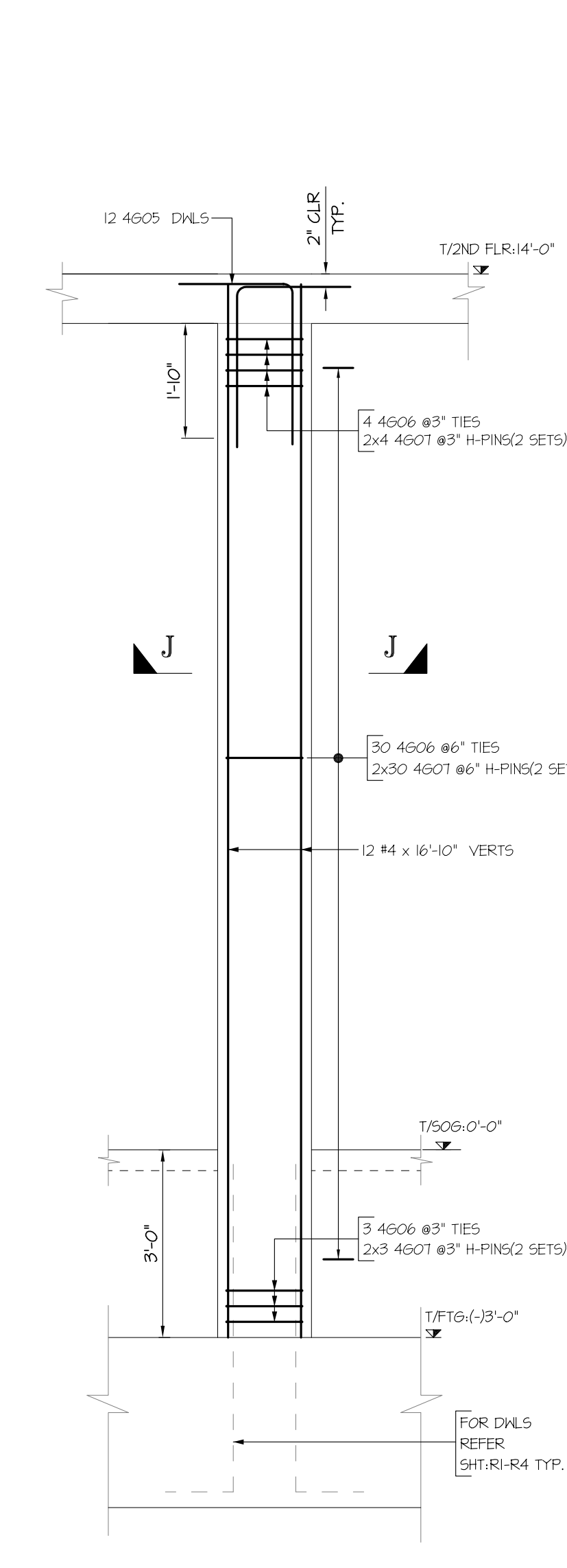
COLUMN C4
REFER SHT. 5202
SIZE: (18"x14")
(6 LOGS)



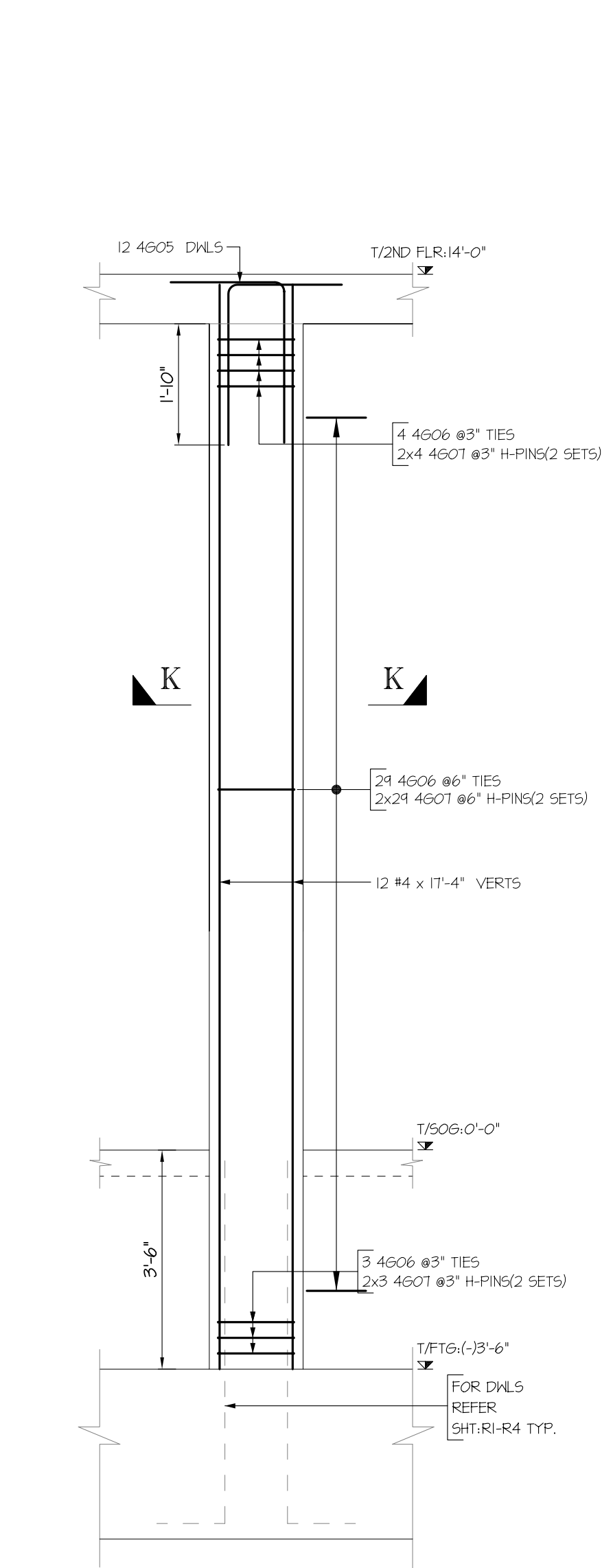
COLUMN C4-A
REFER SHT. 5202
SIZE: (18"x14")
(4 LOGS)



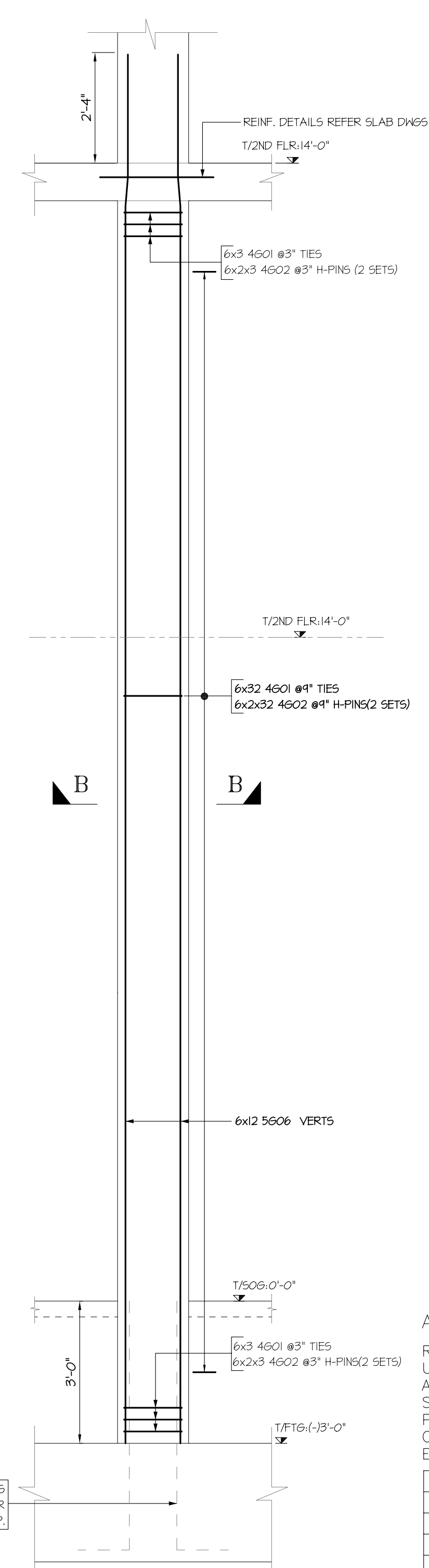
COLUMN C4-B
REFER SHT. 5202
SIZE: (18"x14")
(6 LOGS)



COLUMN C5
REFER SHT. 5202
SIZE: (18"x10")



COLUMN C5-A
REFER SHT. 5202
SIZE: (18"x10")



COLUMN C2
REFER SHT. 5202
SIZE: (18"x18")
(6 LOGS)

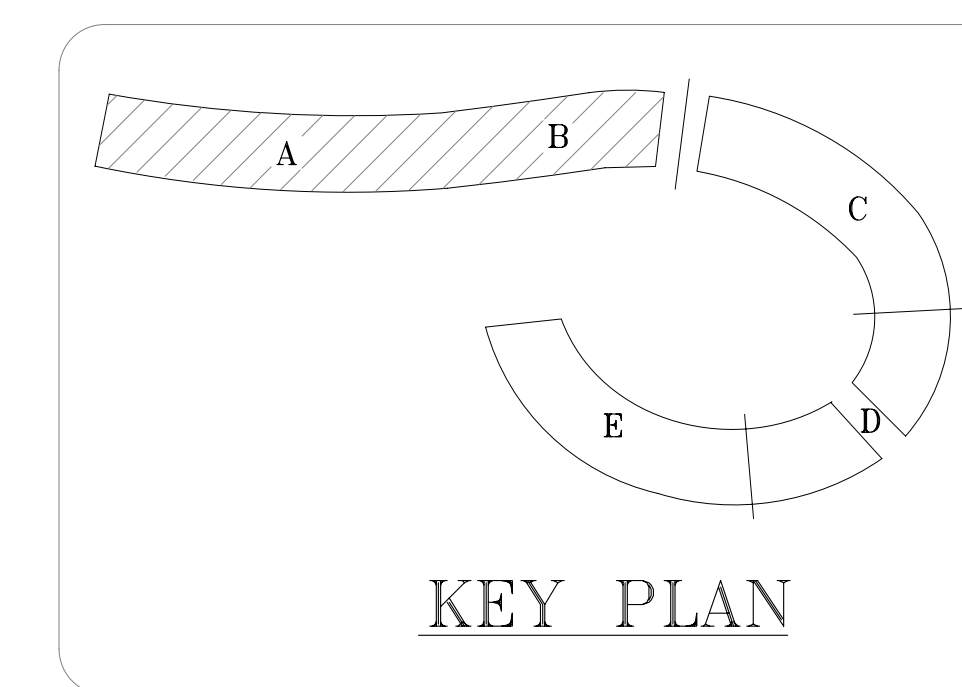
CLEAR COVER			
ELEMENT	TOP	BOT	SIDES
COLUMN	0'-2"	-	0'-2"
TIES	-	-	0'-1 1/2"

ASTM A615 GRADE 60 UNCOATED
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NO.	DATE	DESCRIPTION	APPROVED
3	06/05/2015	APPROVED	
2	06/04/2015	APPROVED	
1	06/03/2015	APPROVED	
0	05/18/2015	APPROVAL	

SIMSONA CORPORATION
2275 Research Boulevard, Suite 500, Rockville, MD 20850
Phone: 301-408-8553 Fax: 301-260-0294

STRUCTURE	ROWAN UNIVERSITY
LOCATION	201 MULLICA HILL STREET GLASSBORO, NJ
ARCHITECT	ERDY MCHENRY ARCHITECTURE
ENGINEER	ENVIRONETICS ONE PENN CENTER
CUSTOMER	
MADE BY	ST _____ DATE 05/18/2015
DRAWING COVERS	COLUMNS(T/FTG TO 2ND FLOOR)
DRAWING NUMBER	R11

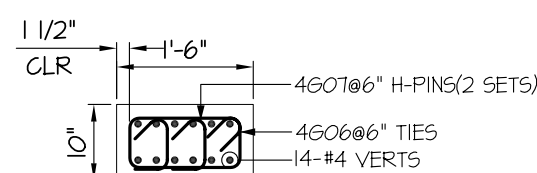


PLEASE CONFIRM LAP TABLE

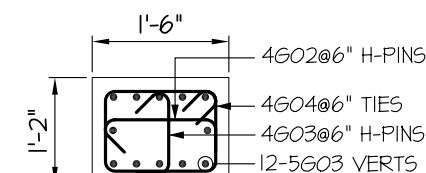
BAR SIZE	TOP	OTHERS
#3	22"	17"
#4	29"	22"
#5	36"	28"
#6	43"	33"
#7	63"	49"
#8	72"	55"
#9	81"	63"
#10	91"	70"
#11	101"	78"

REV#	DATE	DESCRIPTION
3	06/05/2015	APPROVED/REVISED COL-C2,C11,C12&C13 AT G.L-Y1 TO Z/G2 TO G12
2	06/04/2015	APPROVED/REVISED C13-COLUMN REINF.
1	06/03/2015	APPROVED/REV. AS PER LATEST DWGS & A/E COMMENTS
0	05/18/2015	FOR APPROVAL

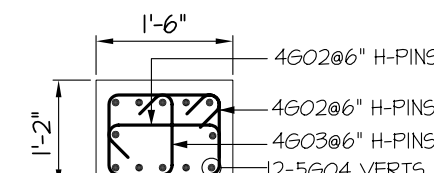
DOCUMENTS DATED: 15-21-2015
THIS PLACING DRAWING WAS PREPARED FROM CONTRACT DOCUMENTS DATED: 04-24-2015



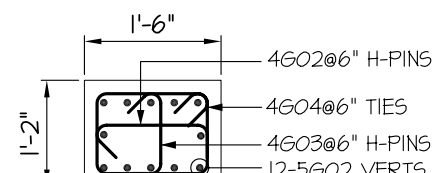
SECTION: L-L
SIZE: (10"x10")



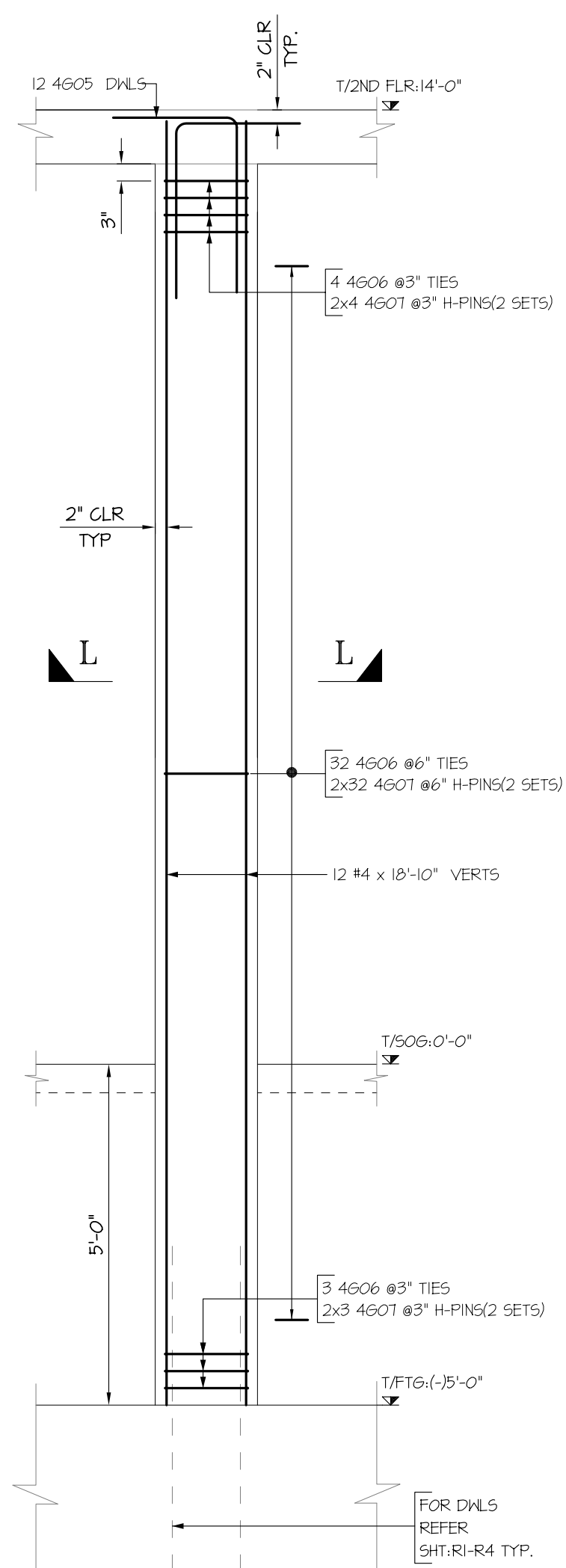
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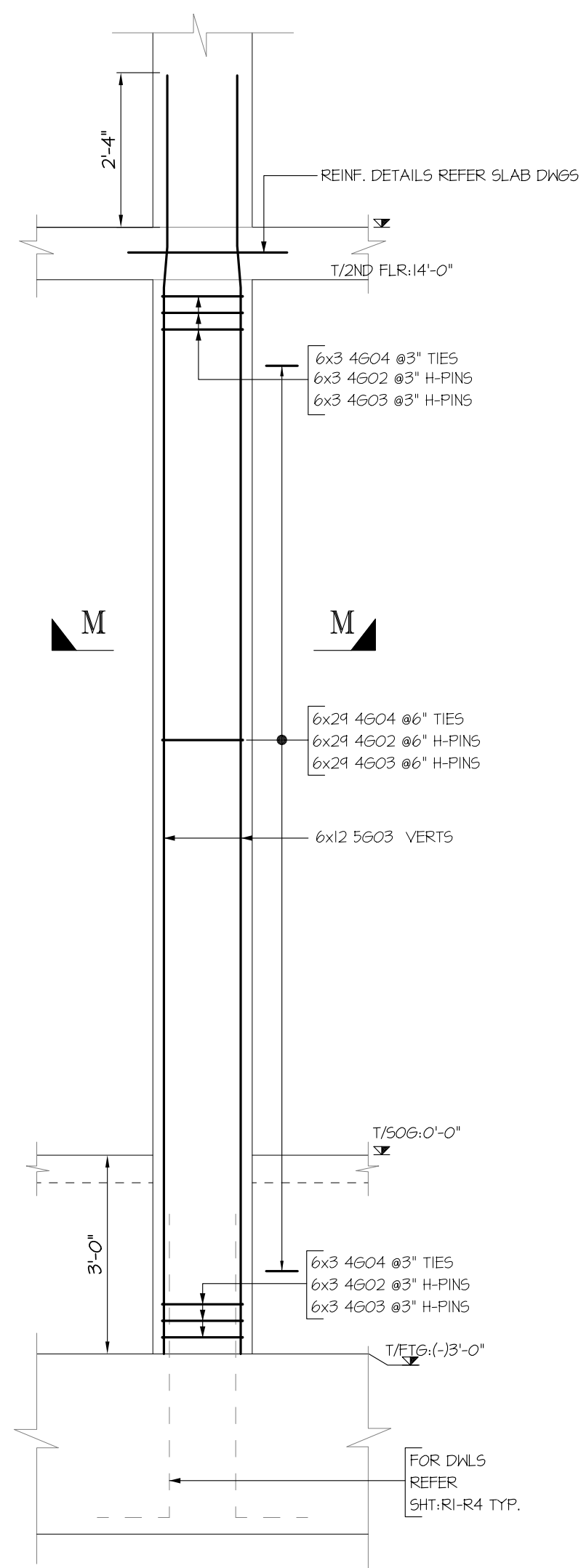
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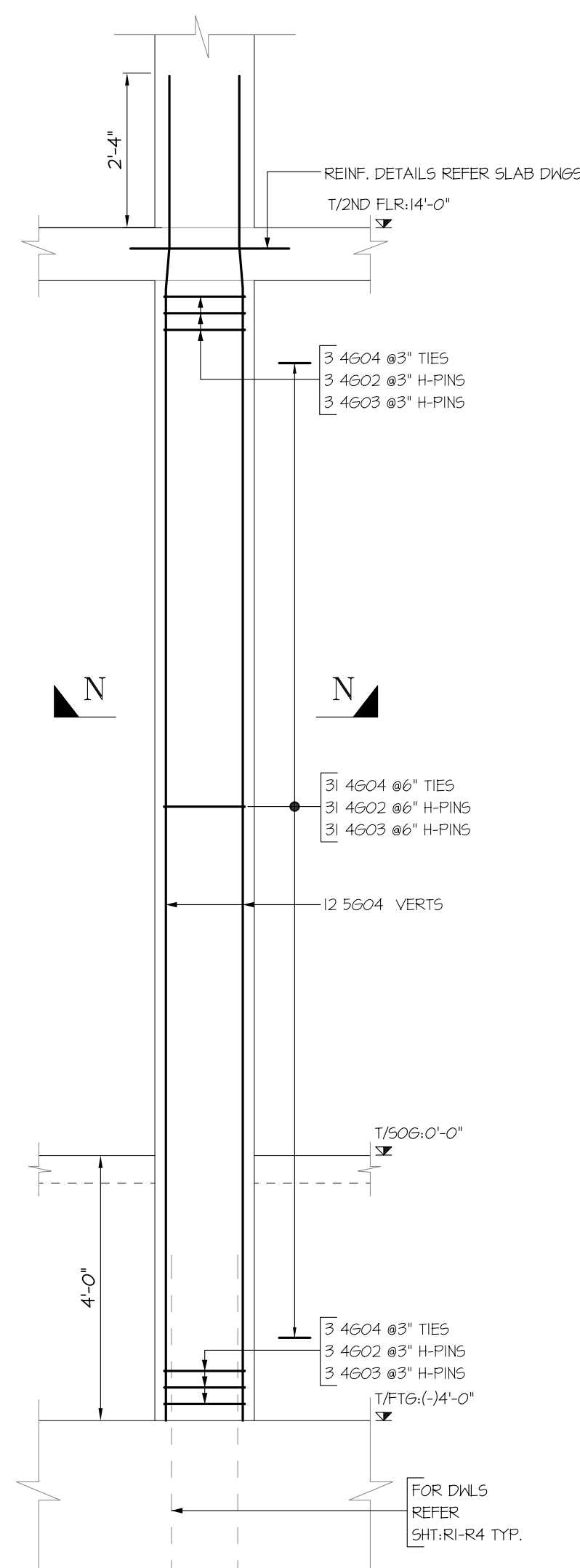
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SIZE: (10"x14")



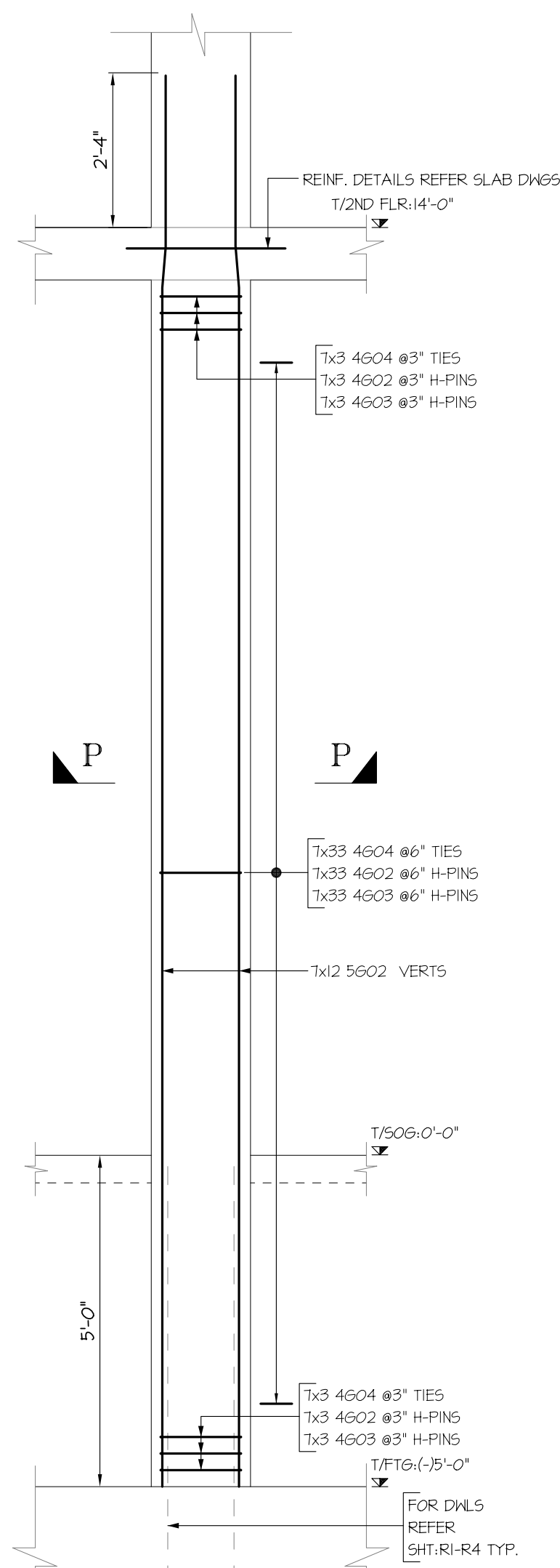
COLUMN C5-B
REFER SHT. 5202
SIZE: (10"x10")



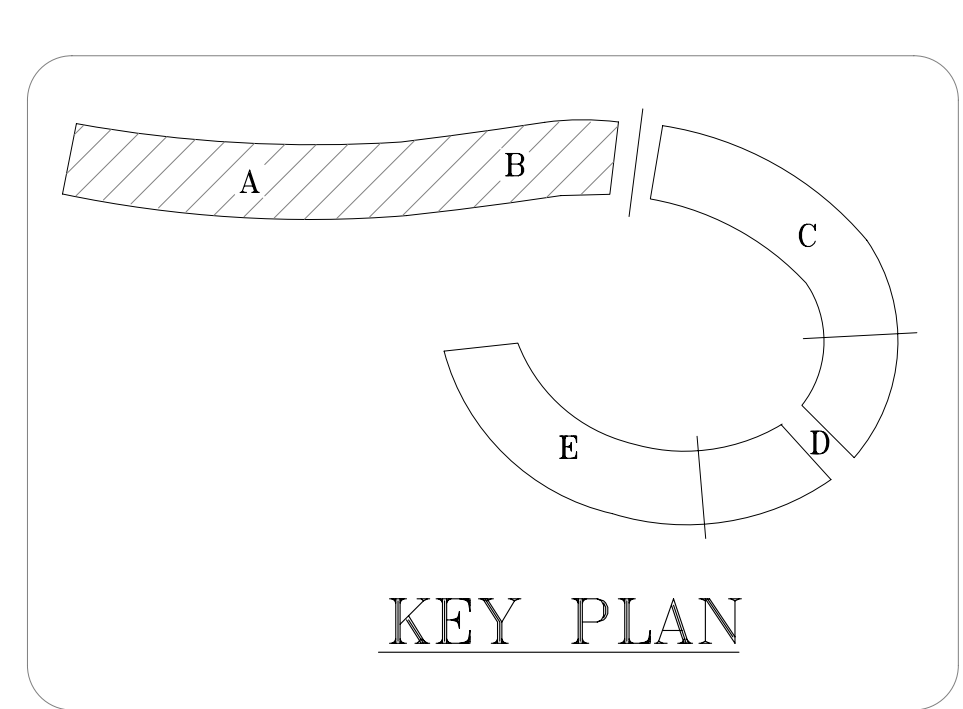
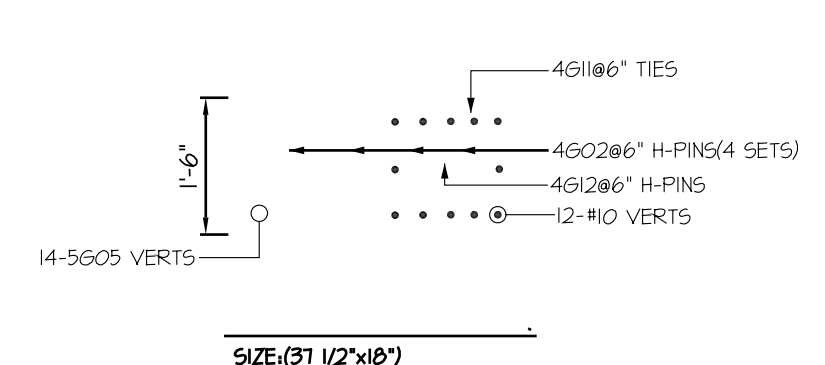
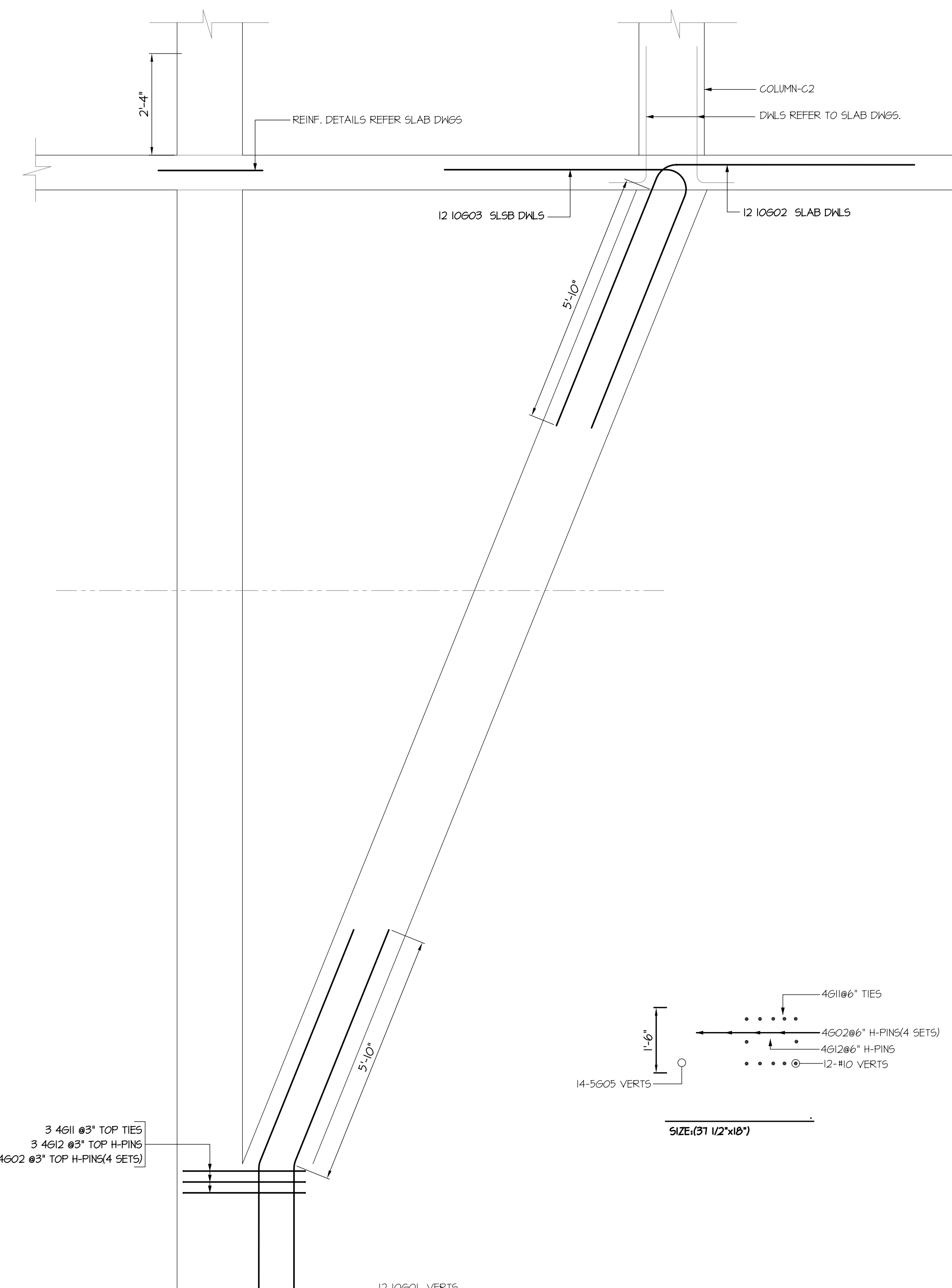
COLUMN C6
REFER SHT. 5202
SIZE: (10"x14")
(6 LOGS)



COLUMN C6-A
REFER SHT. 5202
SIZE: (10"x14")



COLUMN C6-B
REFER SHT. 5202
SIZE: (10"x14")
(7 LOGS)



KEY PLAN

DOCUMENTS DATED: 15-21-2015

THIS PLACING DRAWING WAS PREPARED FROM CONTRACT DOCUMENTS DATED: 04-24-2015

PLEASE CONFIRM LAP TABLE

LAP TABLE - ACI CLASS B-5000 PSI		
BAR SIZE	TOP	OTHERS
#3	22"	17"
#4	29"	22"
#5	36"	28"
#6	43"	33"
#7	63"	49"
#8	72"	55"
#9	81"	63"
#10	91"	70"
#11	101"	78"

CLEAR COVER			
ELEMENT	TOP	BOT	SIDES
COLUMN	0'-2"	-	0'-2"
TIES	-	-	0'-1 1/2"

REV#	DATE	DESCRIPTION
3	06/05/2015	APPROVED/REVISED COL-C2,C11,C12&C13 AT G.L-Y1 TO Z/G2 TO G12
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0	05/18/2015	FOR APPROVAL

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3	06/05/2015	APPROVED
2	06/04/2015	APPROVED
1	06/03/2015	APPROVED
0	05/18/2015	APPROVAL
	DATE	SENT FOR

SIMSONA CORPORATION
2215 Research Boulevard, Suite 500, Rockville, MD 20850
Phone: 301-408-8553 Fax: 301-260-0234

STRUCTURE: ROWAN UNIVERSITY
LOCATION: 201 MULLICA HILL STREET GLASSBORO, NJ
ARCHITECT: ERDY MCHENRY ARCHITECTURE
ENGINEER: ENVIRONETICS ONE PENN CENTER
CUSTOMER: ---

MADE BY: ST _____ DATE: 05/18/2015 CONTRACT NUMBER: _____
DRAWING COVERS: _____ DRAWING NUMBER: R12
COLUMNS(T/FTG TO 2ND FLOOR) AREA-A & B