

**ROOF PLAN
TOP REINFORCING**

- SCALE: 1/4" = 1'-0"
- NOTES:
1. SEE C/S5.2 FOR SLAB REINFORCING PLACEMENT DIAGRAM.
 2. STAGGER SPACING WITH TOP REINF. SEE DETAIL H/SS.4.
 3. SEE SHEET S5.3 AND S5.4 FOR CONCRETE SLAB DETAILS.
 4. \diamond - DENOTES STUD RAIL CONFIGURATION SEE SHEET S5.2.

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S1.4-T

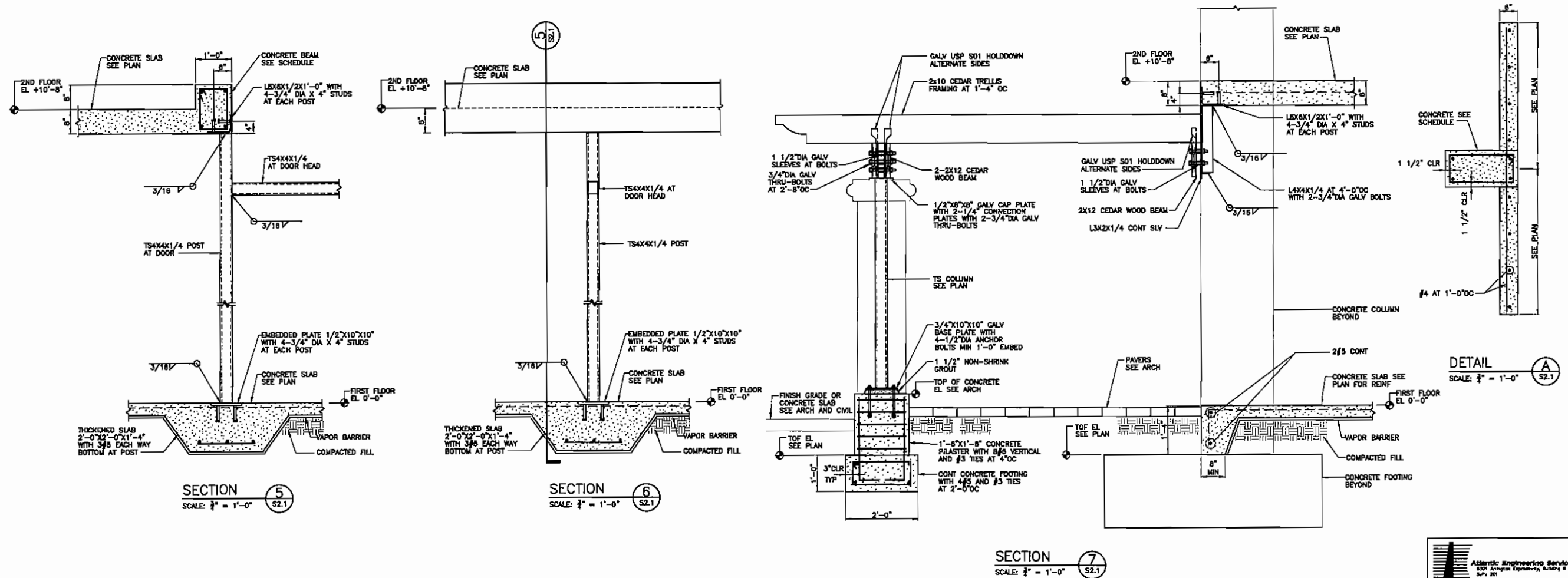
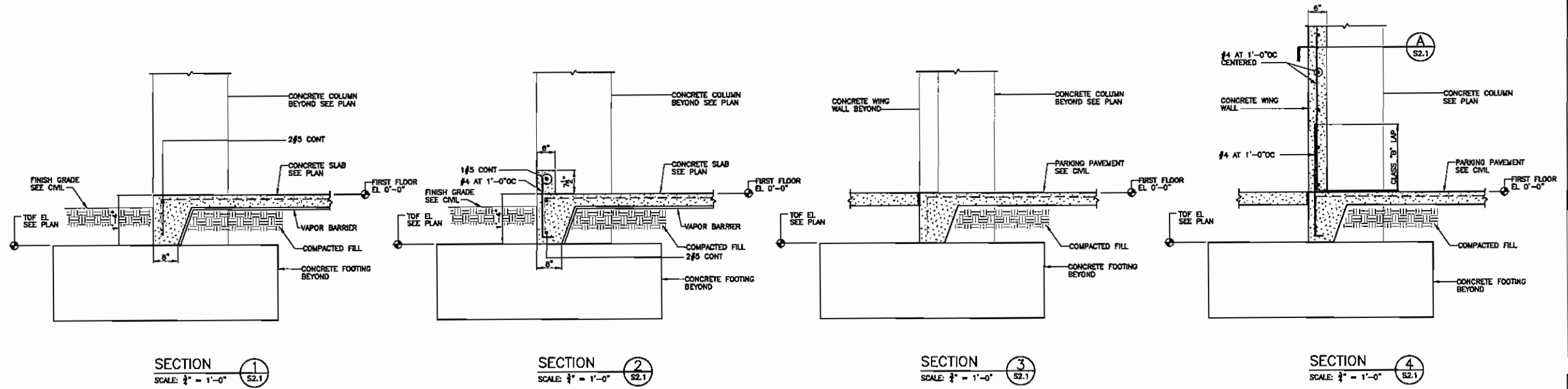
37435 PE
 MARK J. KEISTER

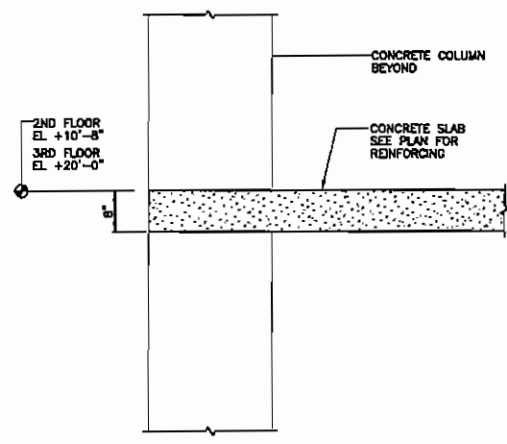
PROJECT NO:
 0623
 ISSUE DATE:
 MAR 2, 2007
 REVISIONS:
 DRAWN BY:
 ES
 CHECKED BY:
 MKK

ROOF TOP REINFORCING PLAN

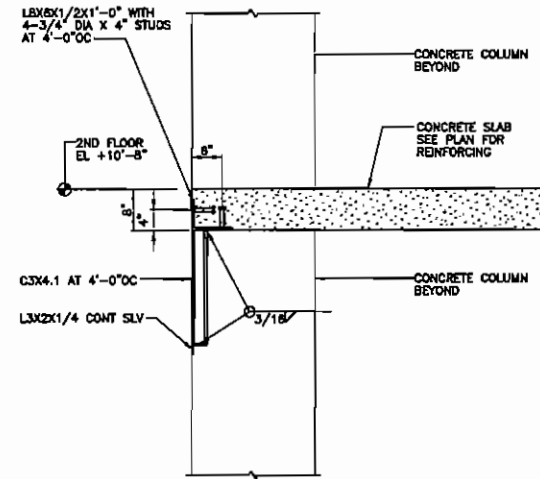
 JACKSONVILLE BEACH, FLORIDA

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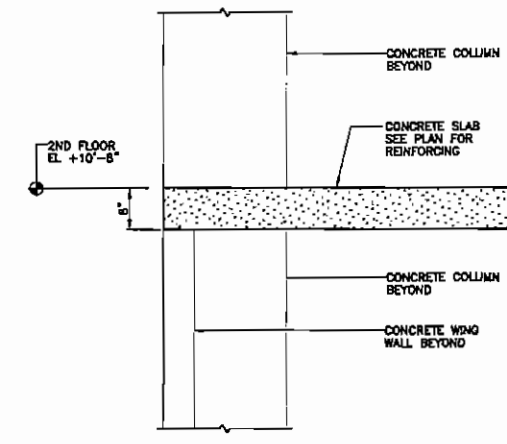




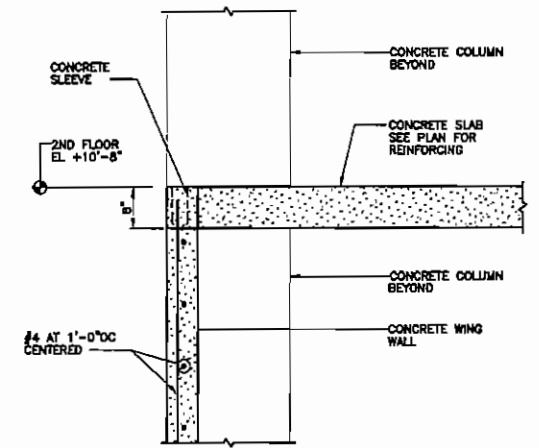
SECTION 1
SCALE: 3/4" = 1'-0" S2.2



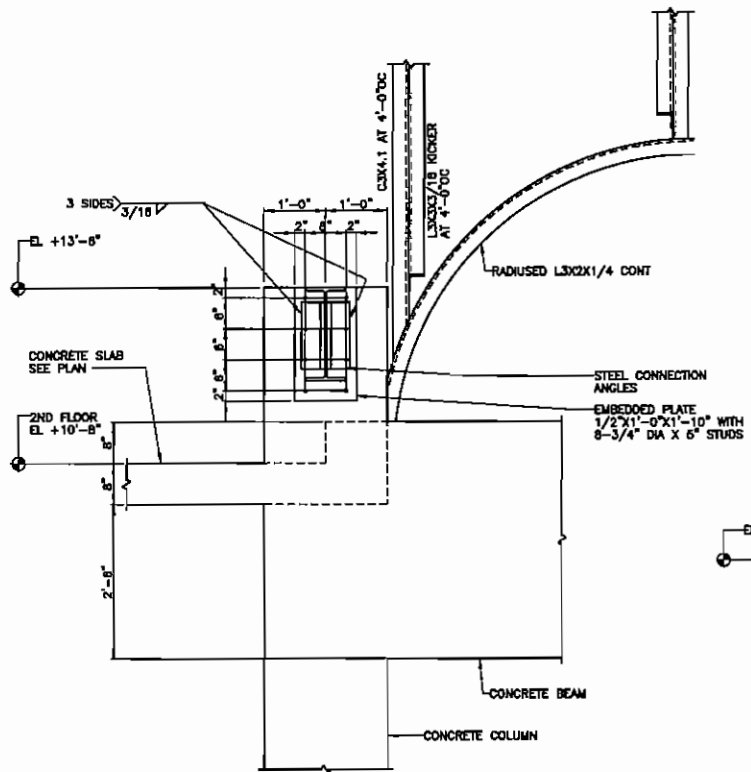
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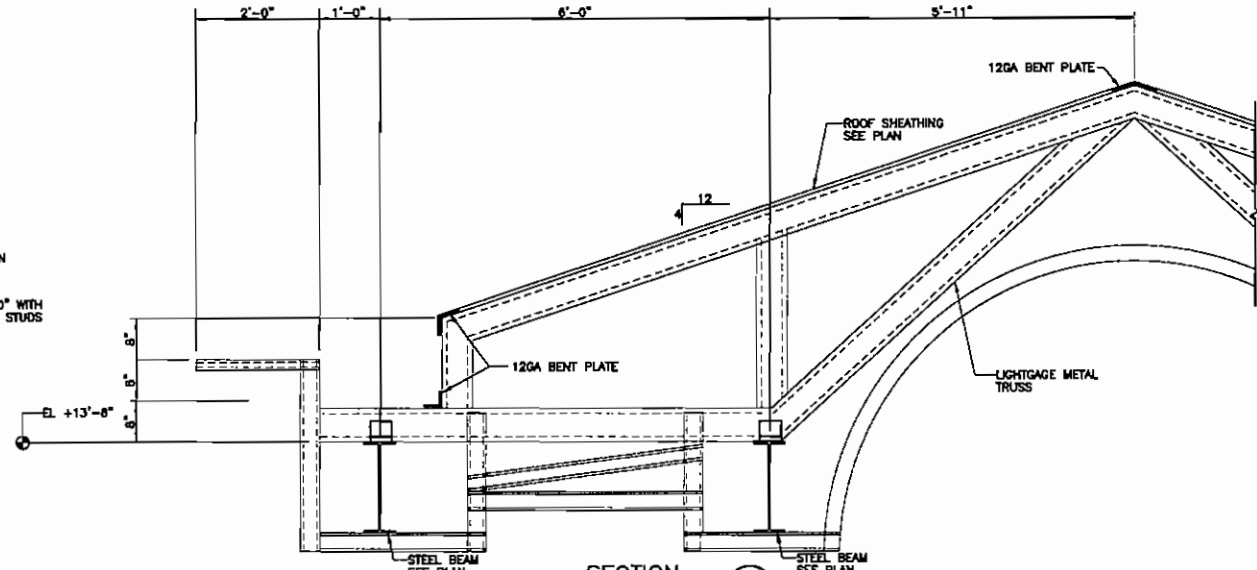
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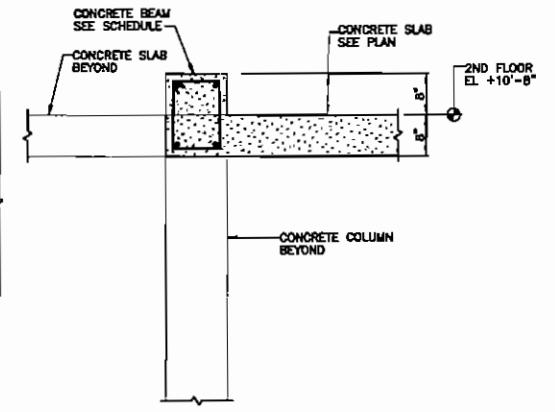
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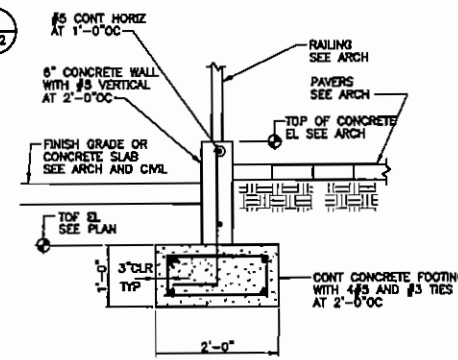
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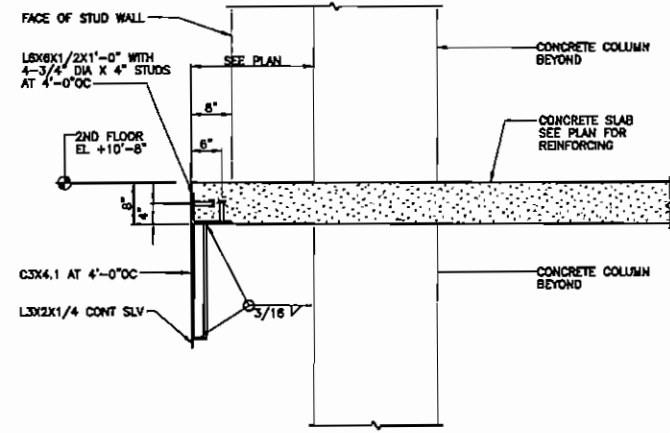
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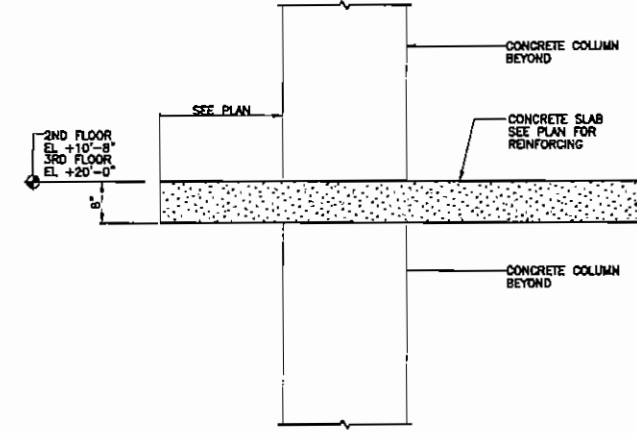
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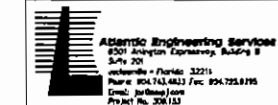
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SECTION 9
SCALE: 3/4" = 1'-0" S2.2



SECTION 10
SCALE: 3/4" = 1'-0" S2.2



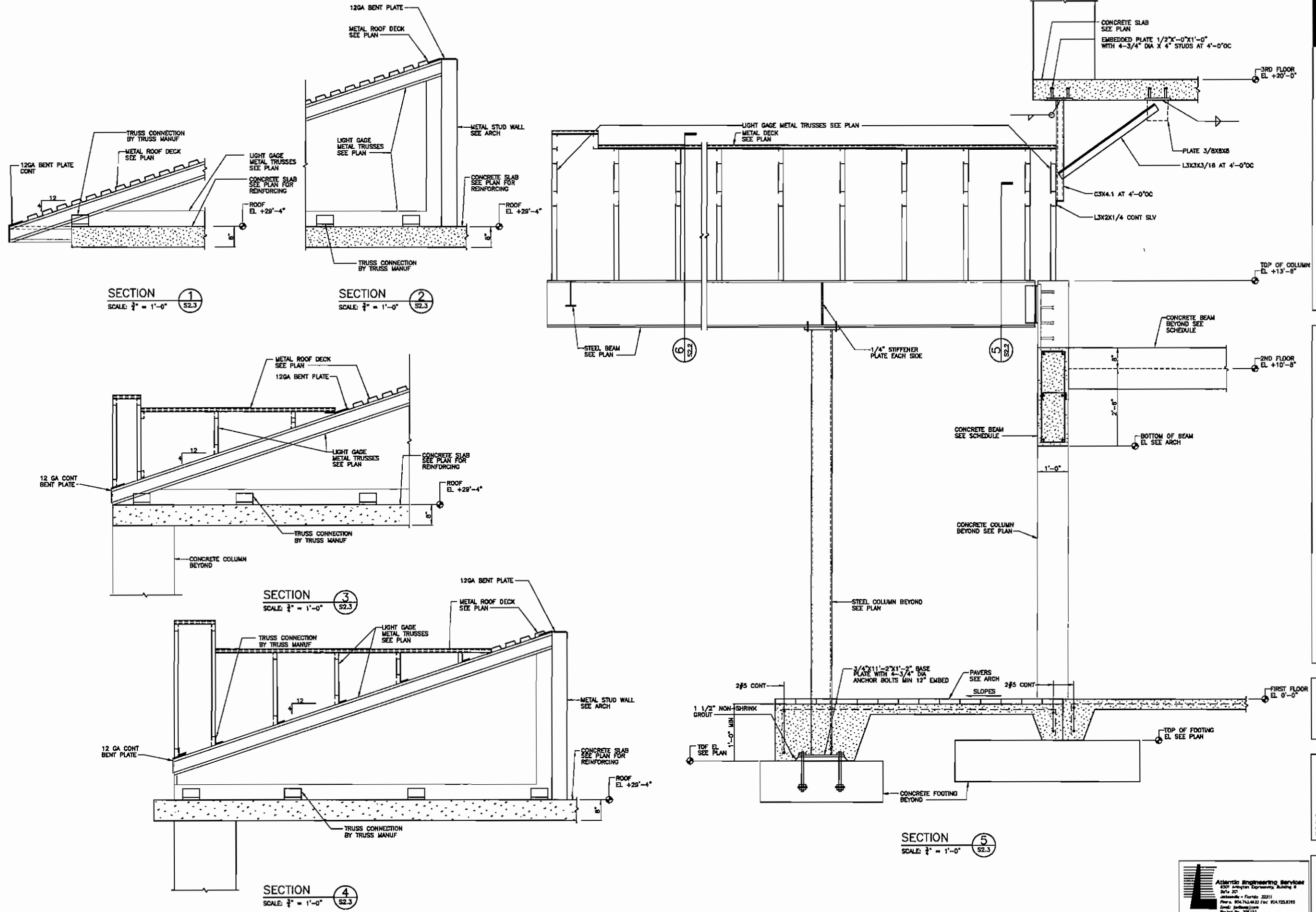
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ISSUE DATE: MAR 2, 2007
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S2.2



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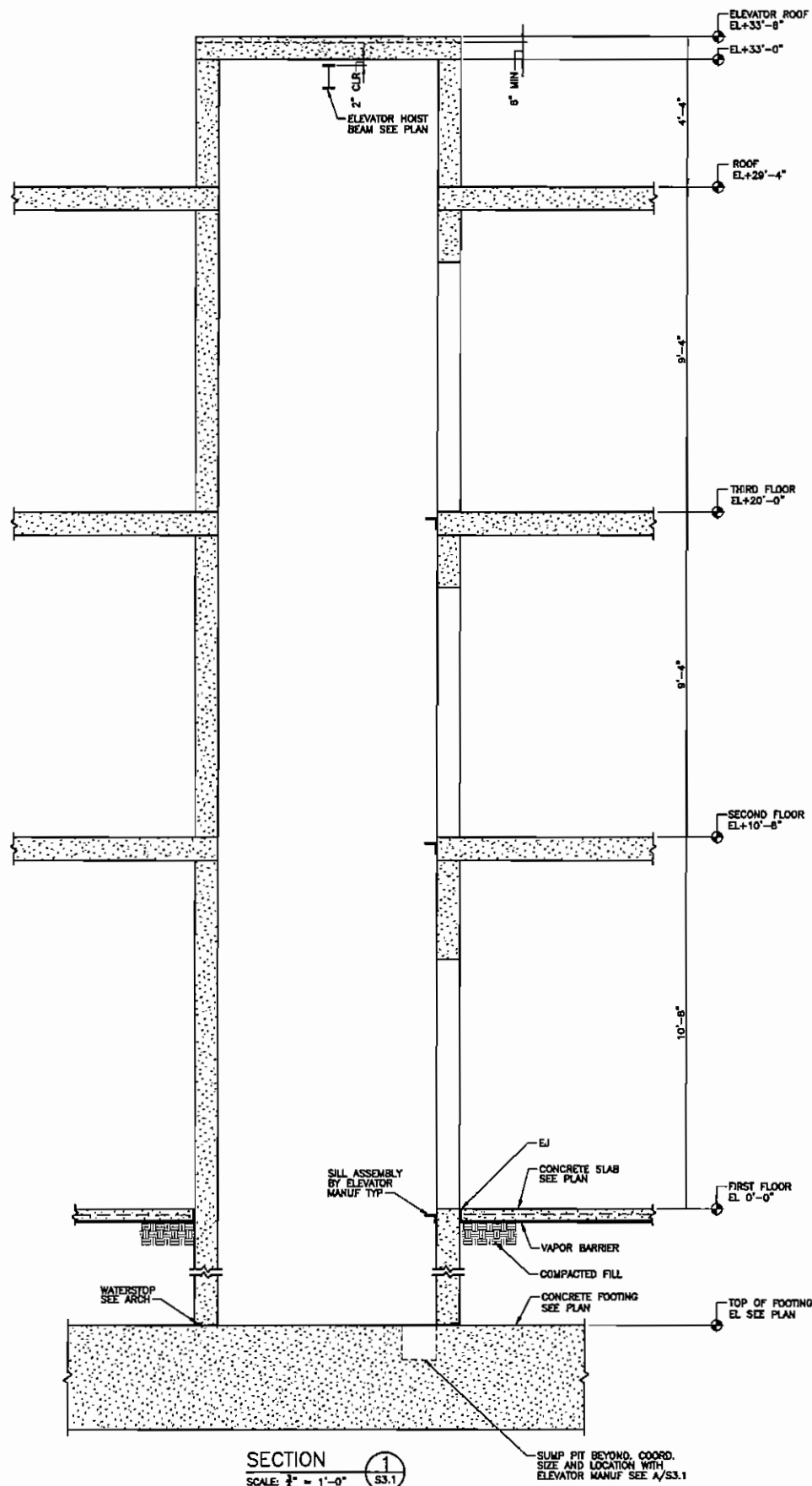
SECTIONS
Holiday Inn EXPRESS
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37435 PE
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PROJECT NO: 0925
ISSUE DATE: MAR 2, 2007
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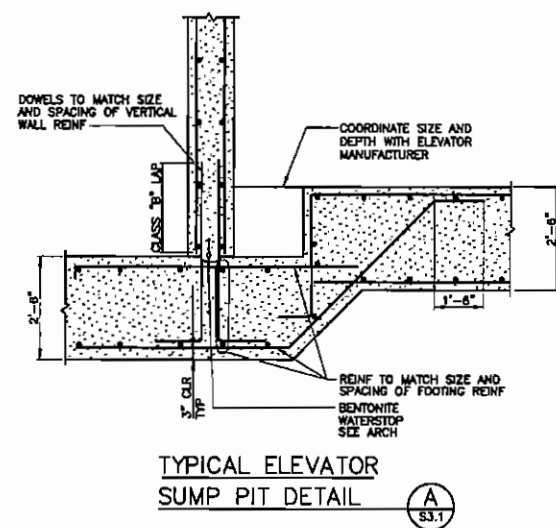
Alberico Engineering Services
6301 Highway 17, Jacksonville, Florida 32211
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Project No.: 2007.032

S2.3



SECTION 1
SCALE: 1/4" = 1'-0"

SUMP PIT BEYOND, COORD. SIZE AND LOCATION WITH ELEVATOR MANUF SEE A/S3.1



TYPICAL ELEVATOR SUMP PIT DETAIL (A) S3.1

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S3.1

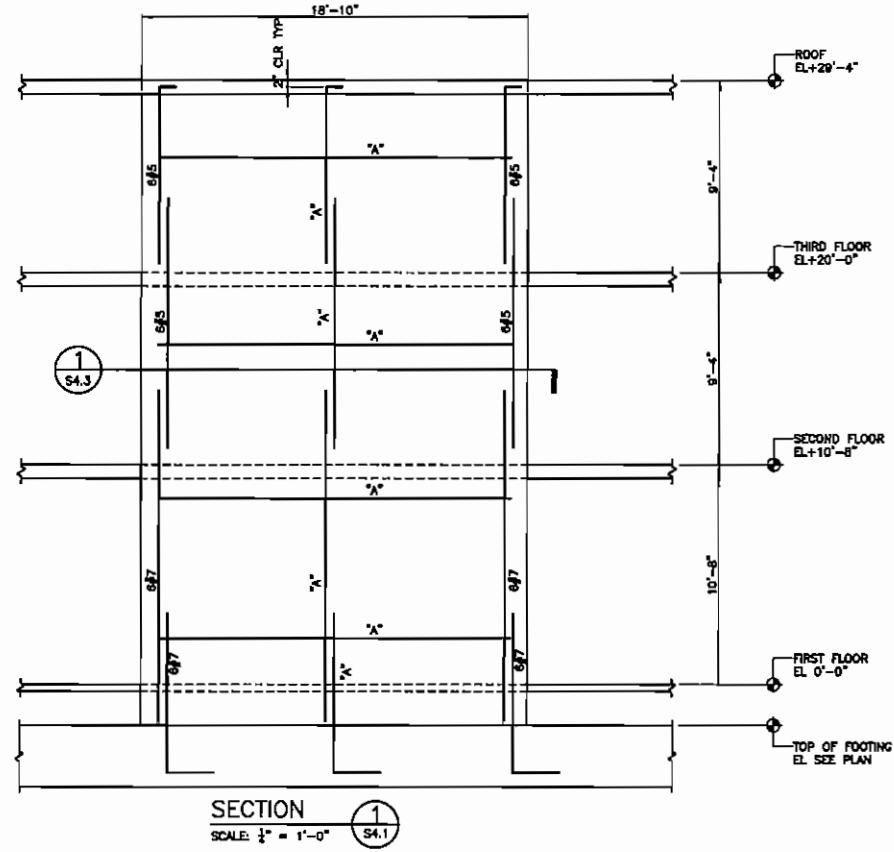
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ELEVATOR SECTION
Holiday Inn EXPRESS
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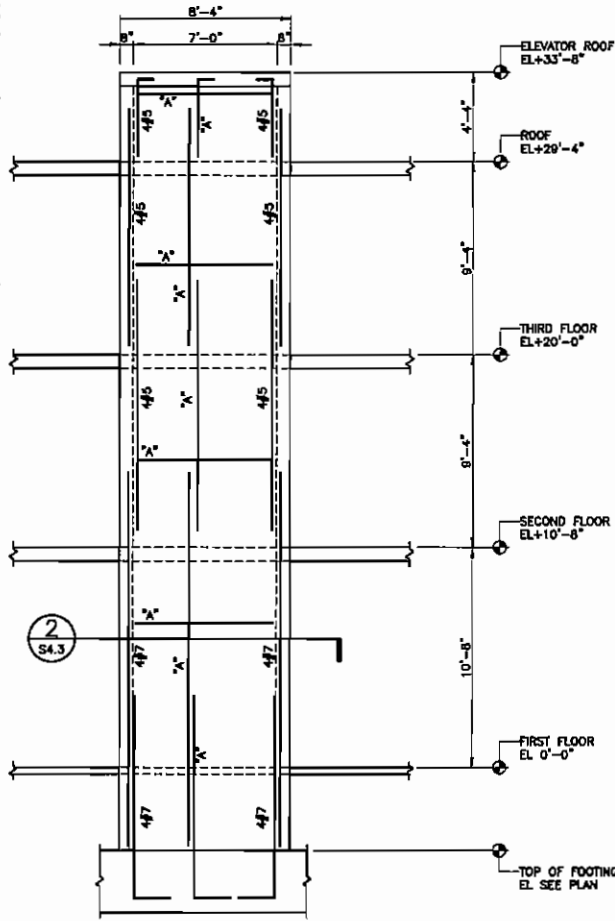
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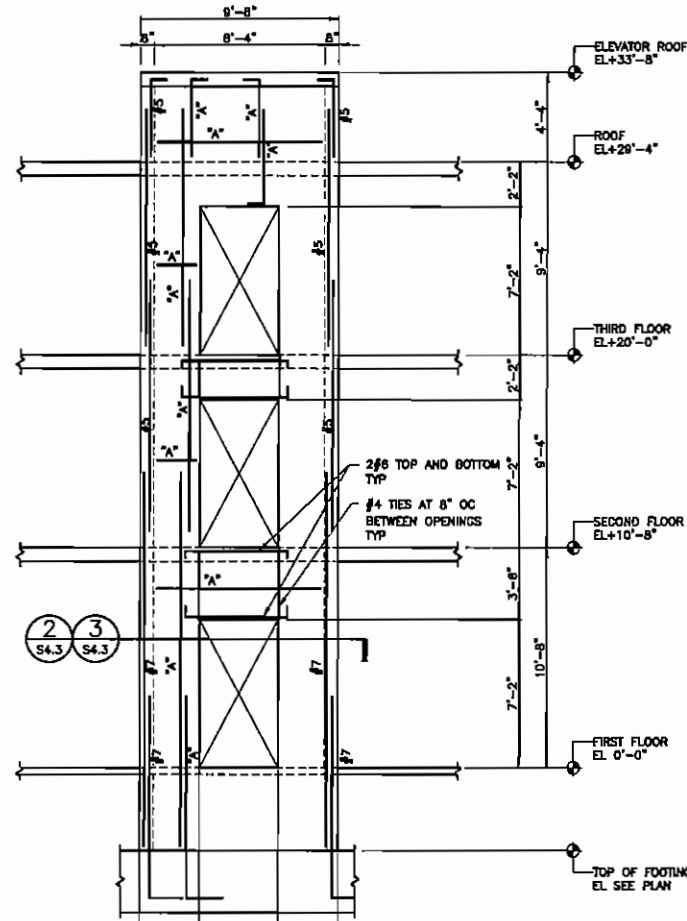


SECTION 1
SCALE: 1/4" = 1'-0"
S4.1

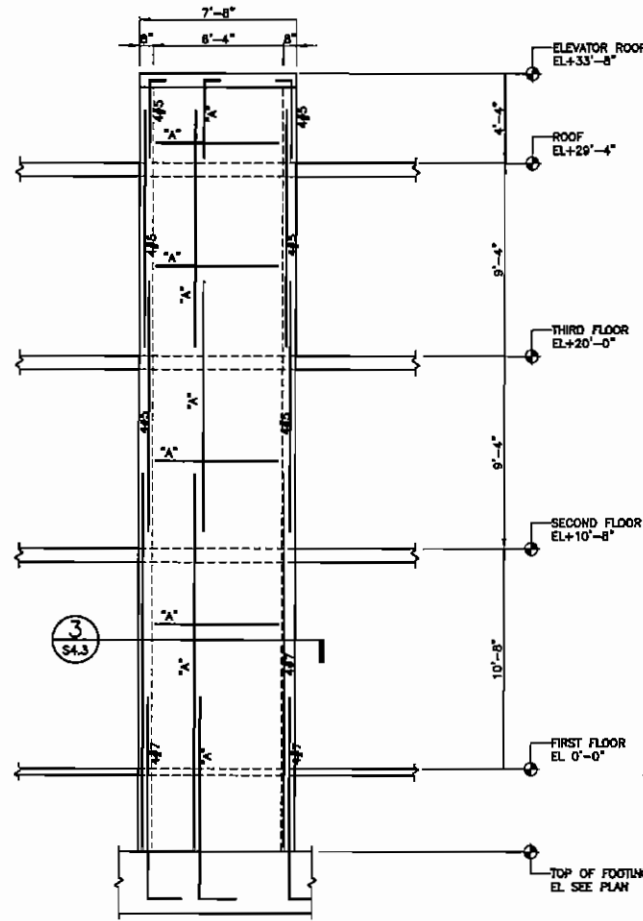
- NOTES:
- SEE TYPICAL DETAIL A/S4.3 FOR ADDITIONAL REINFORCEMENT REQUIRED AT WALL OPENINGS.
 - "X" DENOTES #4 AT 1'-4" OC E.F.
 - PROVIDE #4 AT 1'-4" OC E.F. MIN. WALL REINF. UNO.
 - REINFORCEMENT SHOWN WITH A HOOK SHALL HAVE A STANDARD ACI 90 DEGREE HOOK. THE HOOKED END SHALL NOT BE FIELD WOODFIED, HEATED, CUT OR BENT.
 - BAR PLACEMENT, BEND DIMENSIONS AND INSTALLATION SEQUENCES SHALL BE COORDINATED BY CONTRACTOR AND REBAR FABRICATOR TO AVOID REINFORCEMENT CONFLICTS. MECHANICAL REBAR COUPLERS MAY BE USED IN LIEU OF LAP SPLICES. COUPLERS SHALL BE CAPABLE OF DEVELOPING 125% OF THE REBAR CAPACITY.



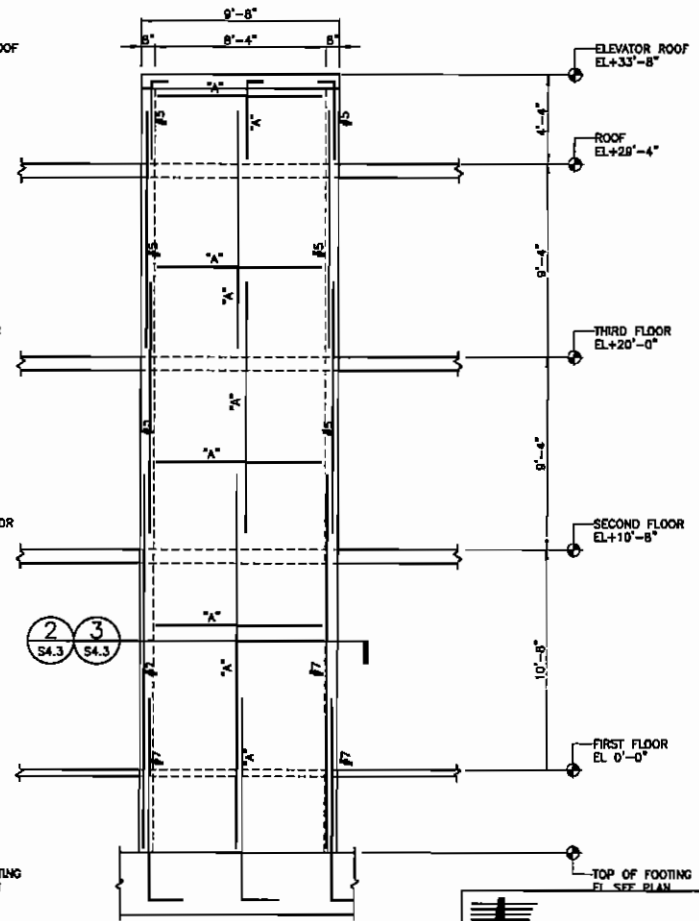
SECTION 2
SCALE: 1/4" = 1'-0"
S4.1



SECTION 3
SCALE: 1/4" = 1'-0"
S4.1



SECTION 4
SCALE: 1/4" = 1'-0"
S4.1



SECTION 5
SCALE: 1/4" = 1'-0"
S4.1



SHEARWALL ELEVATIONS
Holiday Dr. EXPRESS
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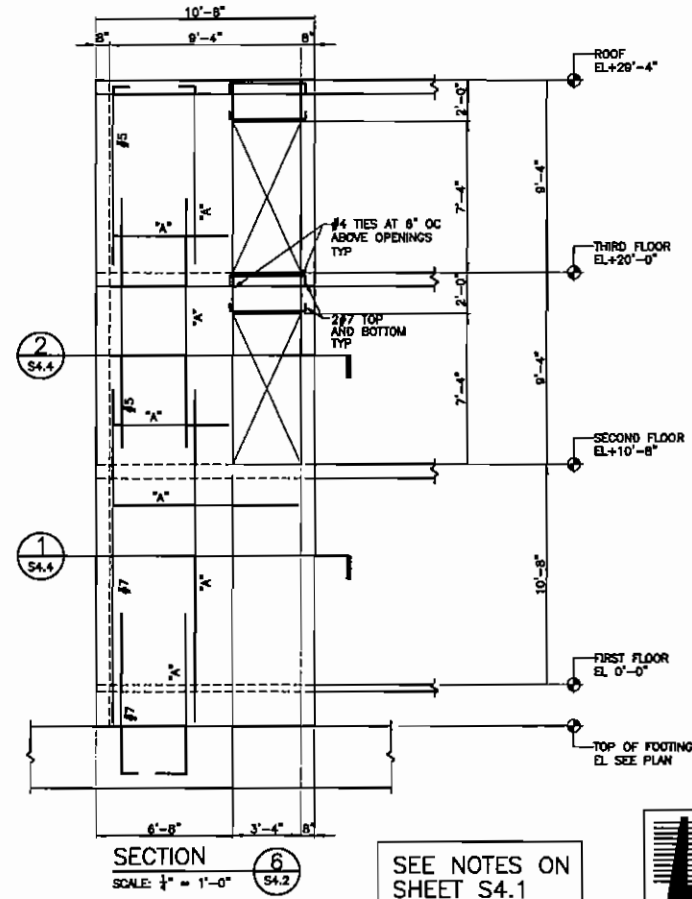
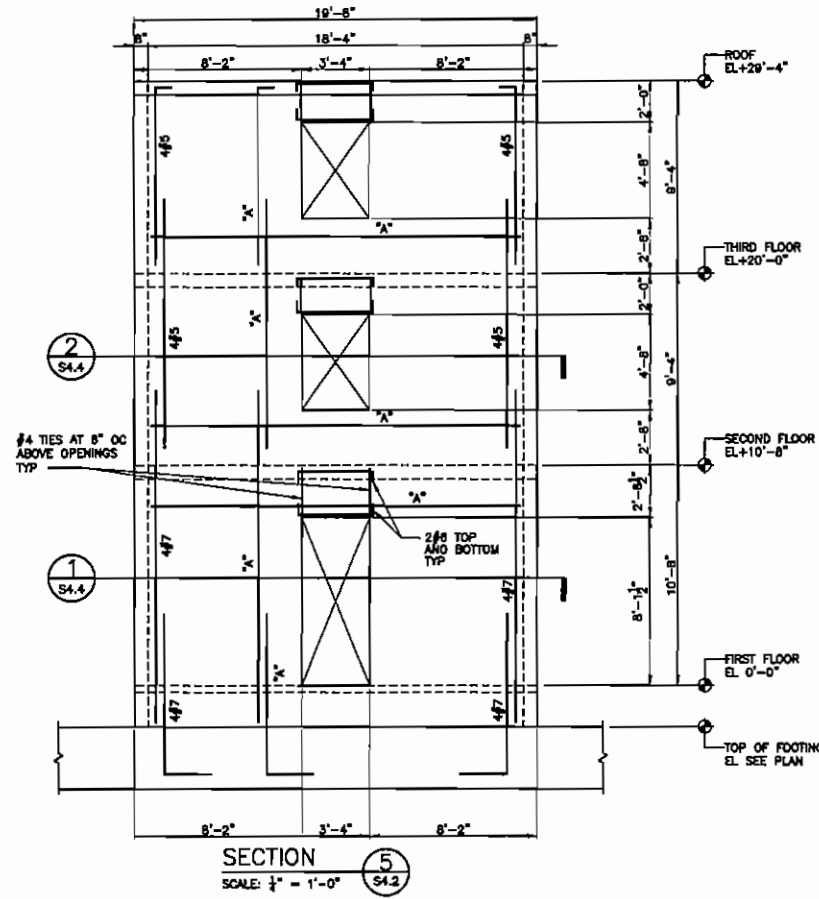
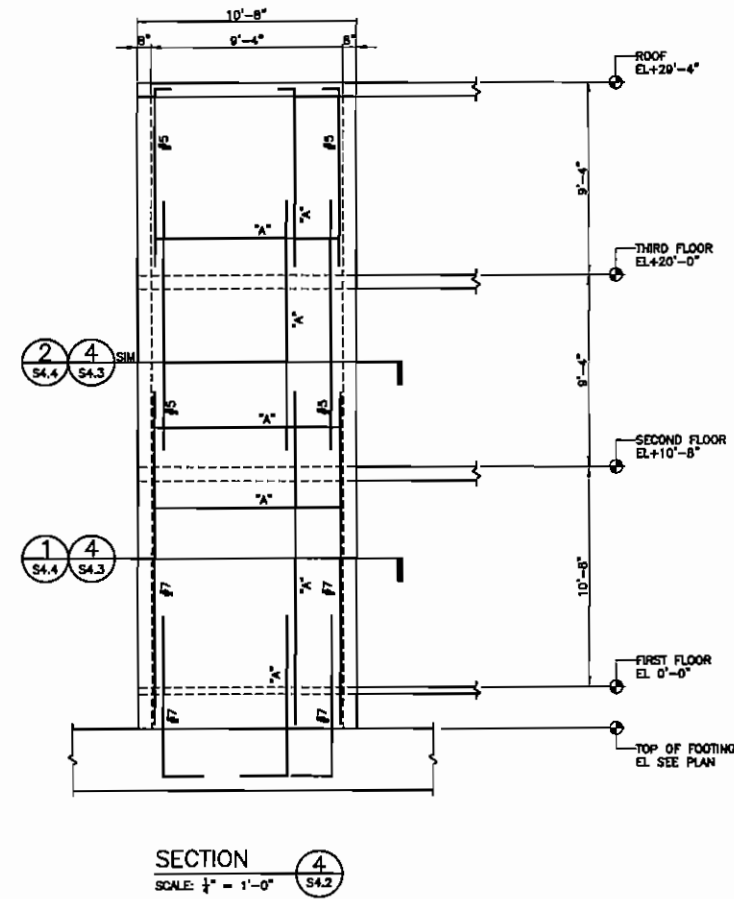
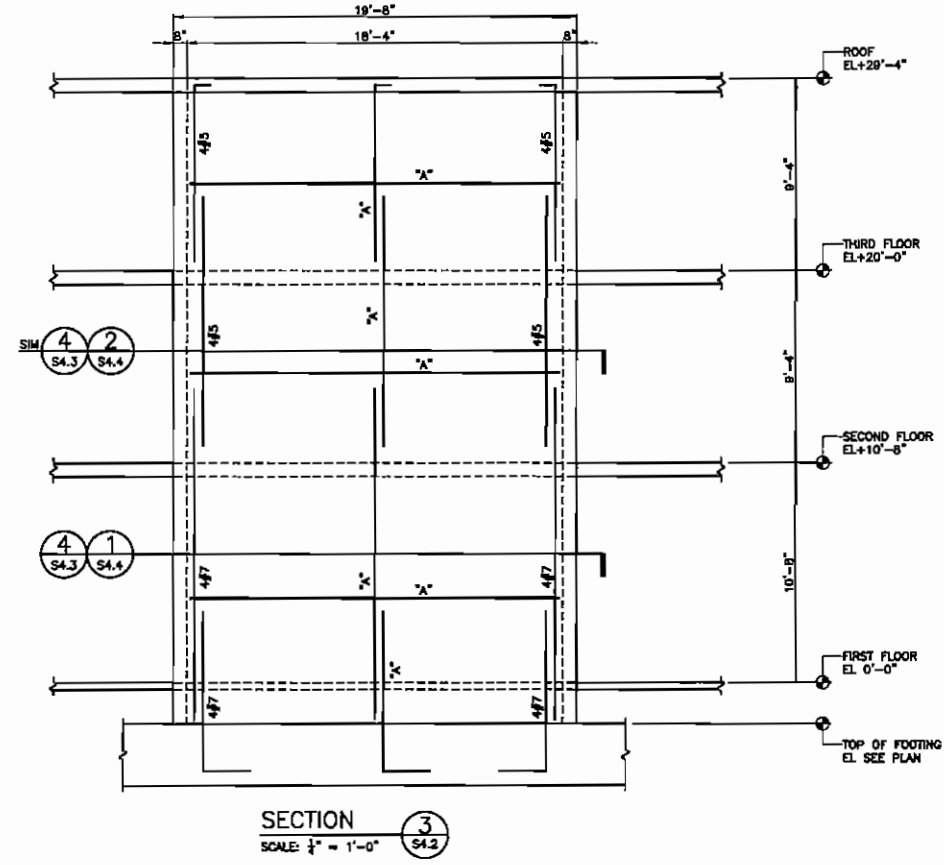
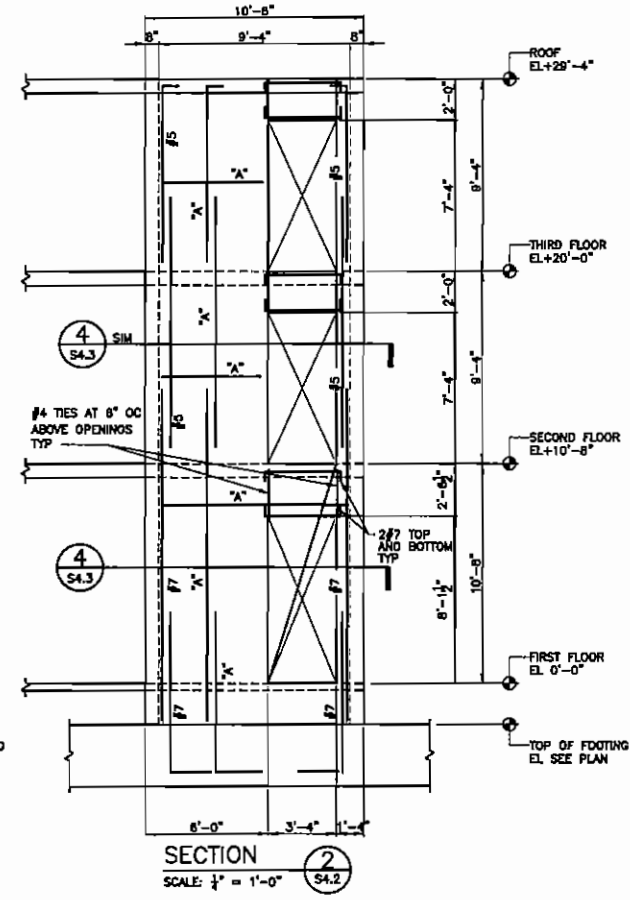
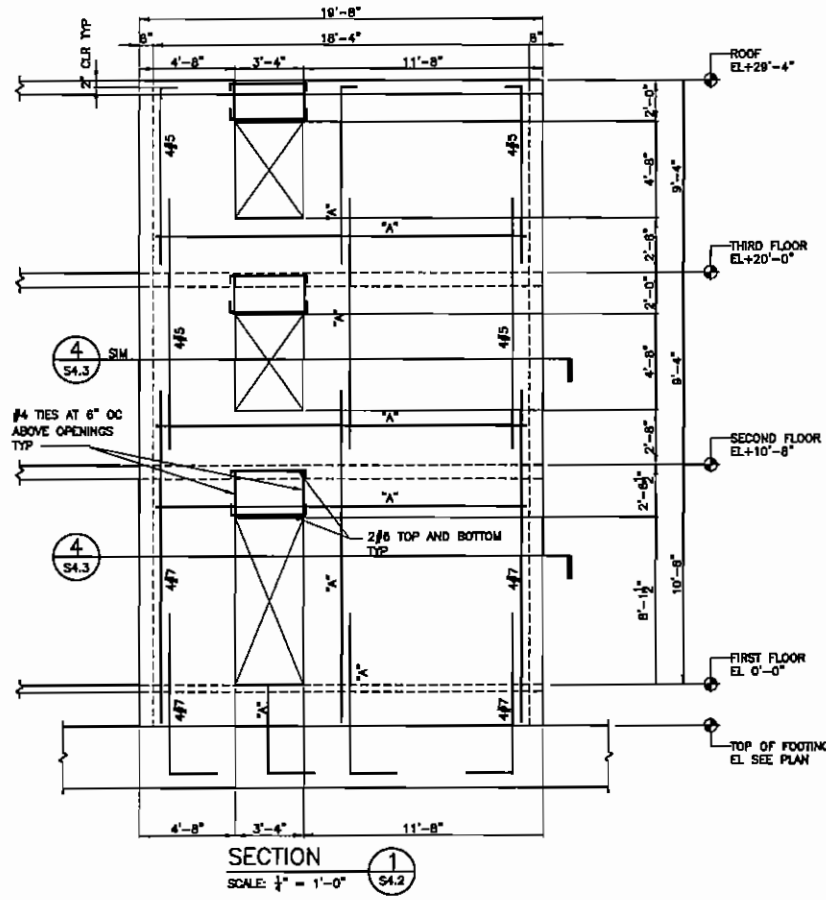
MARK J. KEISTER

PROJECT NO. 0581
ISSUE DATE: MAR 2, 2007
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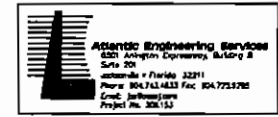
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S4.1

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SEE NOTES ON SHEET S4.1



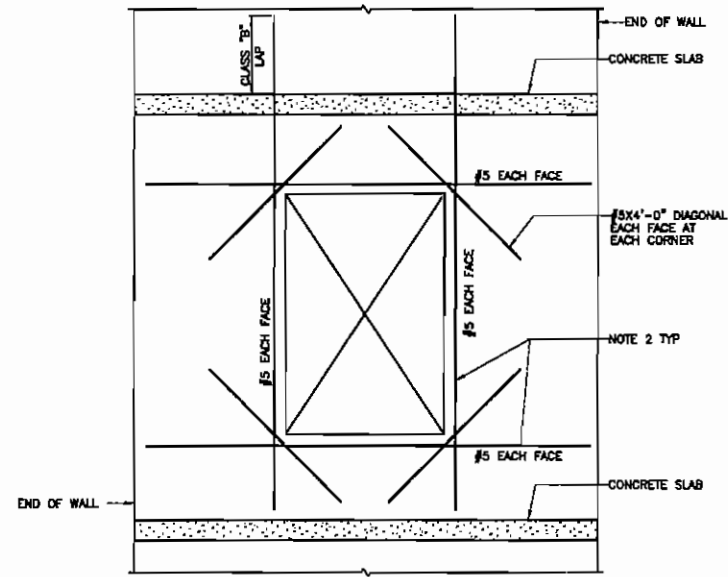
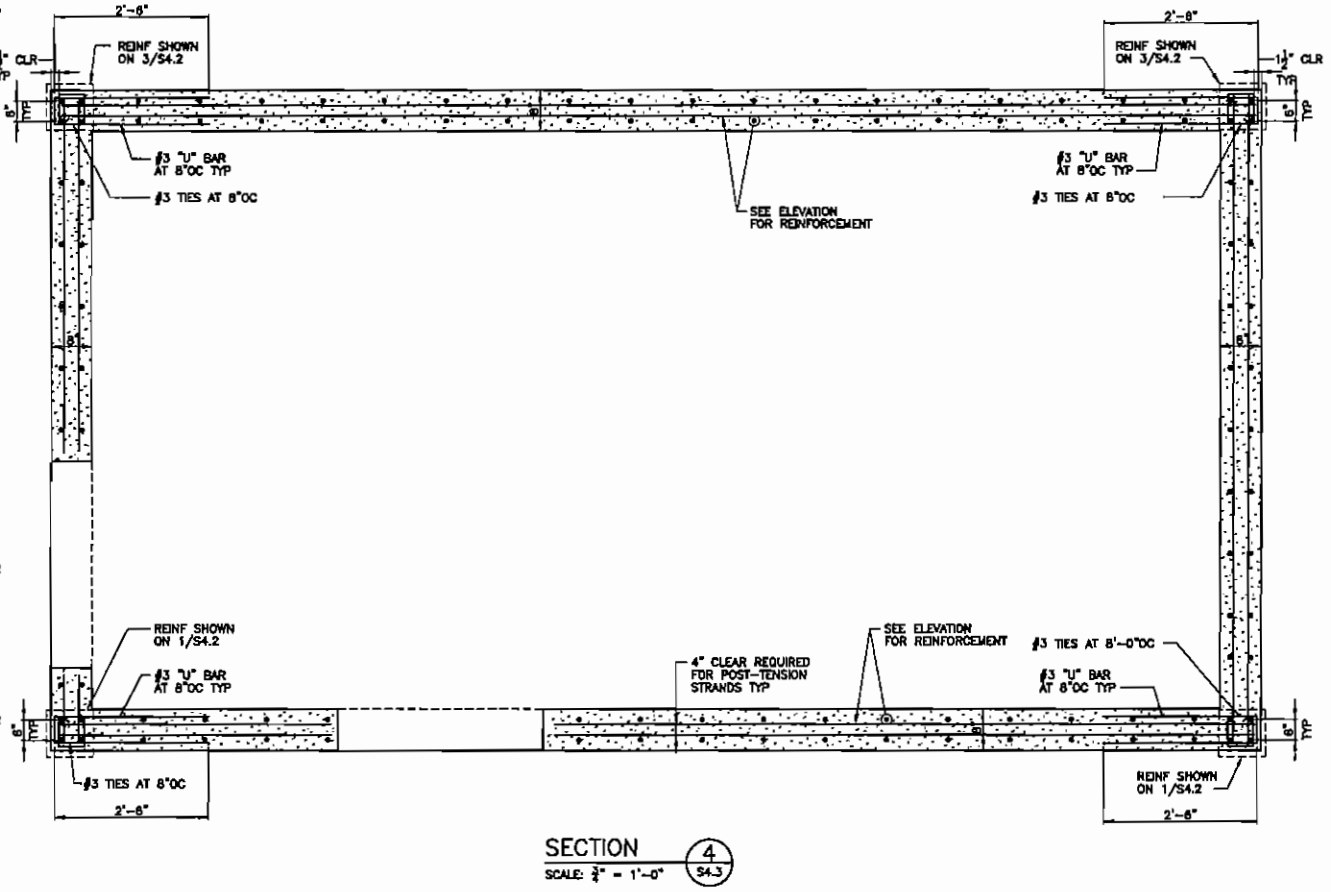
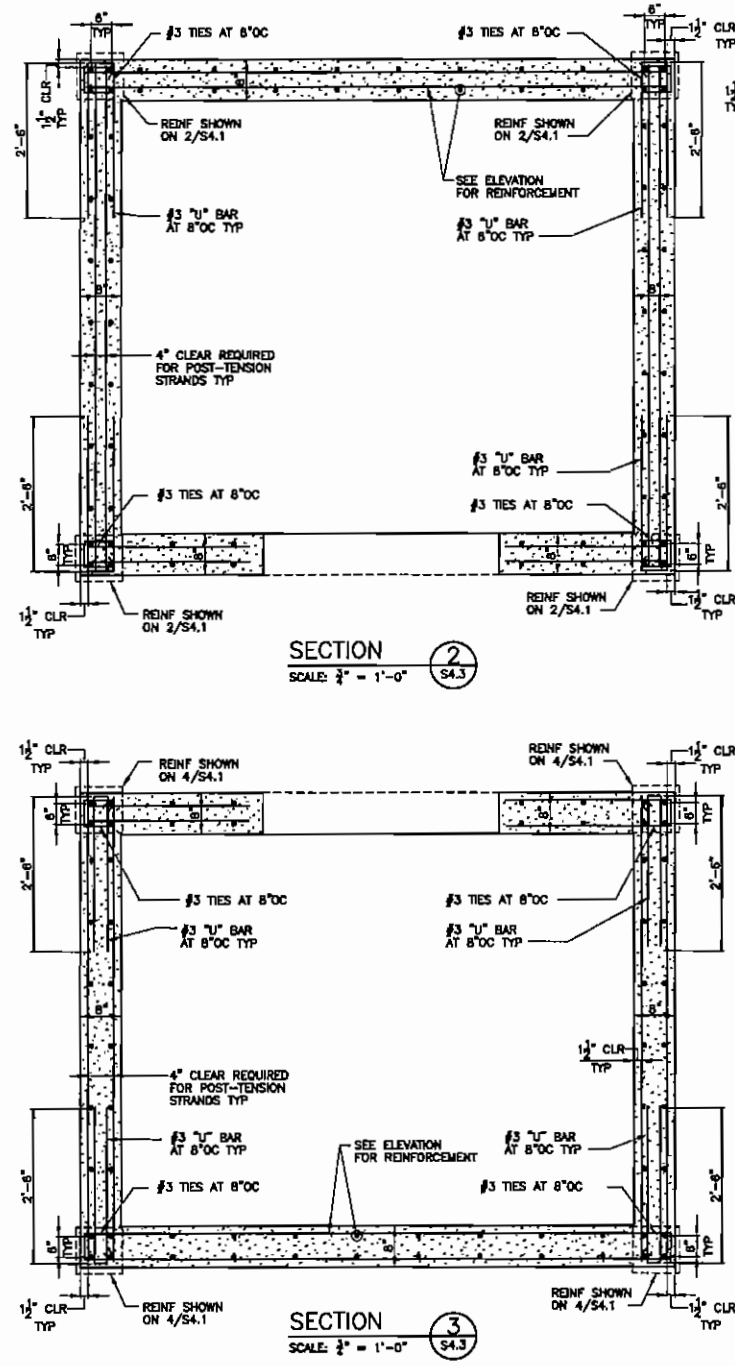
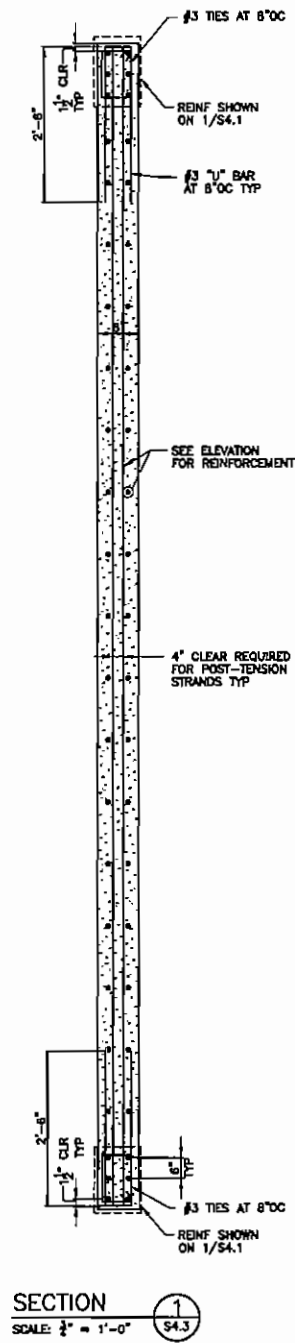
S4.2

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SHEARWALL ELEVATIONS
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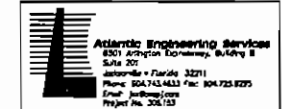
2748 PE
MARK J. KESTER

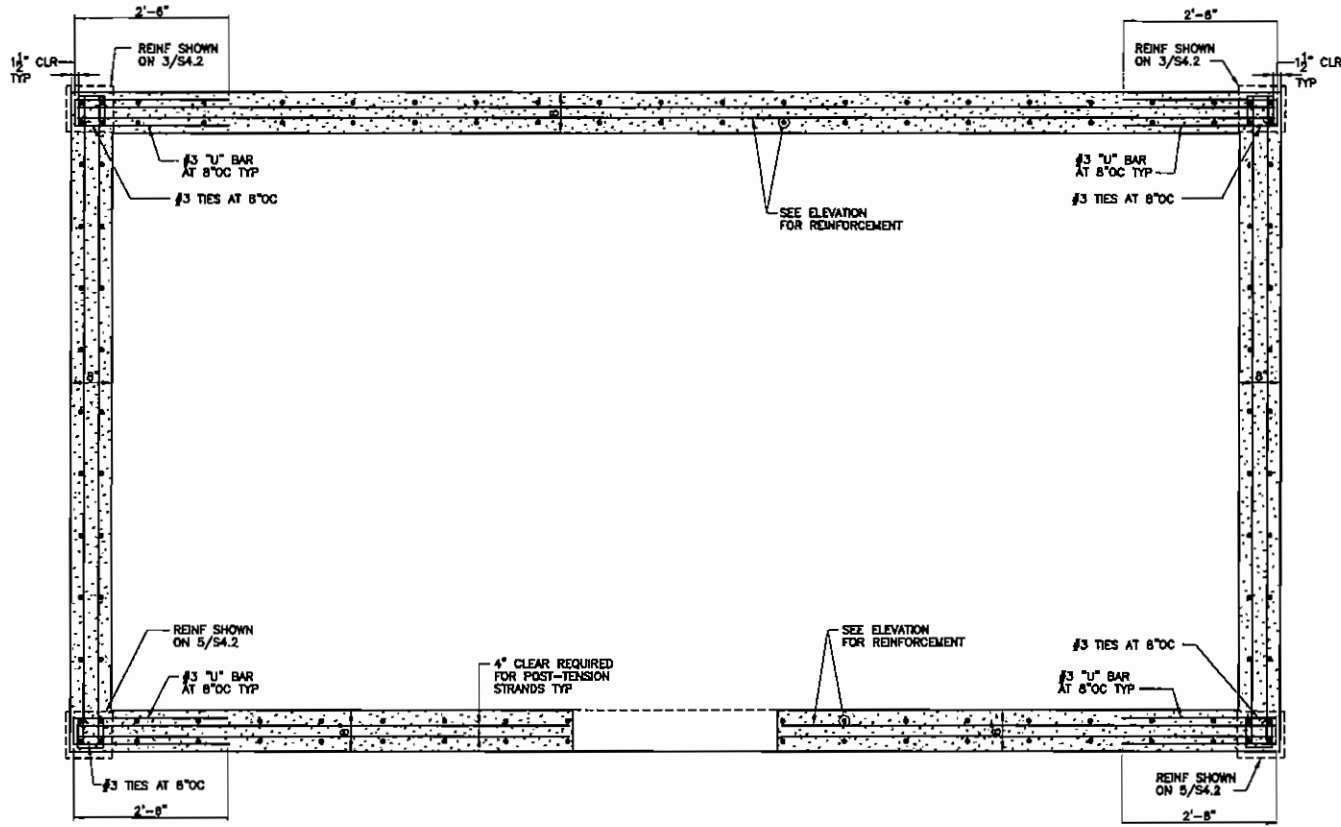
PROJECT NO: 0825
ISSUE DATE: MAR 2, 2007
REVISIONS:
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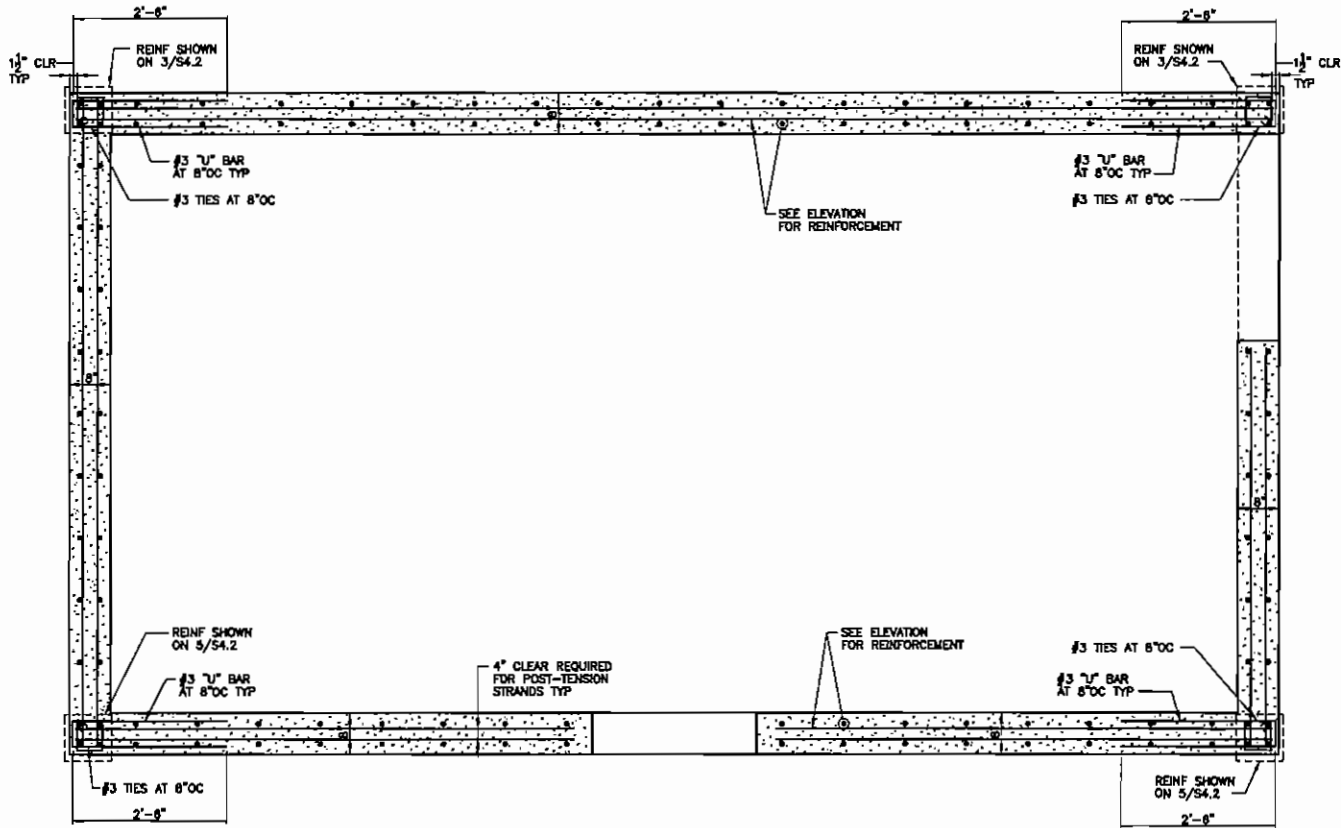
TYPICAL ADDITIONAL REINFORCEMENT AROUND CONCRETE WALL OPENINGS

- SCALE: NTS
1. WALL OPENINGS NOT SHOWN ON STRUCTURAL SHEARWALL ELEVATIONS SHALL NOT BE PERMITTED.
 2. #5 EACH FACE PARALLEL TO WALL OPENINGS IS NOT REQUIRED IF WALL REINFORCEMENT ADJACENT TO THE OPENING IS ENCLOSED WITH TIES.





SECTION 1
SCALE: 3/8" = 1'-0" S4.4



SECTION 2
SCALE: 3/8" = 1'-0" S4.4



S4.4

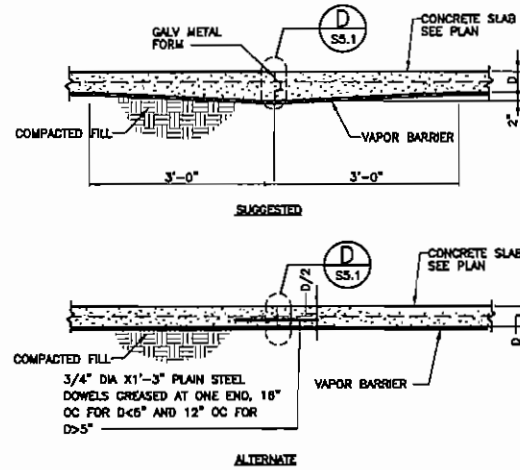
37438 PE
MARK J. KEISTER

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0626
ISSUE DATE:
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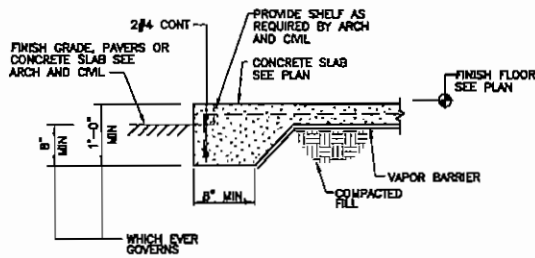
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EB
CHECKED BY:
MK

SHEARWALL SECTIONS
Holiday Inn EXPRESS
JACKSONVILLE BEACH, FLORIDA

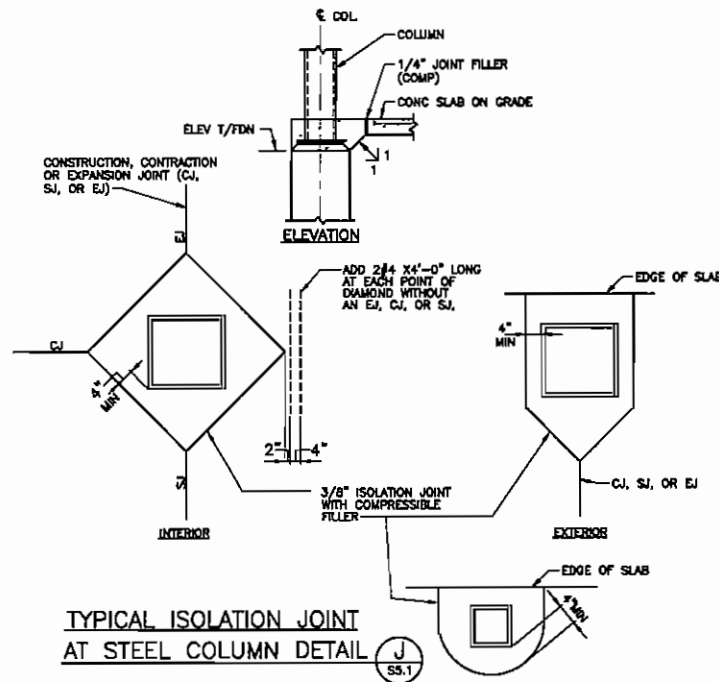
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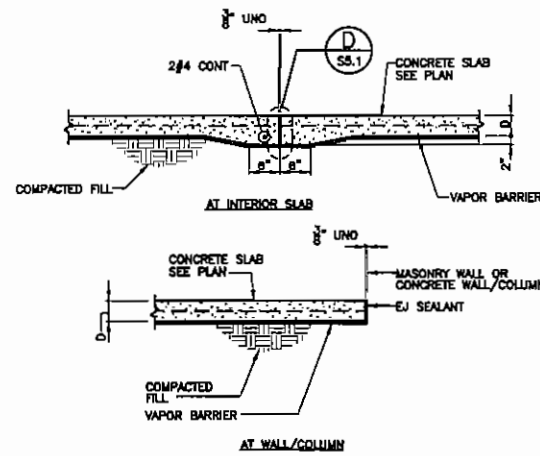
TYPICAL CONSTRUCTION JOINT DETAILS (A)
 NOTES:
 1. INDICATED BY CJ ON PLAN.
 2. SLAB REINF SHALL BE CHAIRED AS REQUIRED BY LOCAL BUILDING CODES.



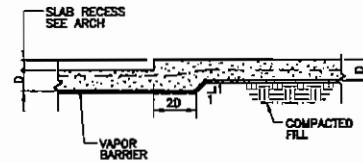
TYPICAL TURNDOWN SLAB DETAIL (E)
 NOTES:
 1. INDICATED BY TD ON PLAN.
 2. SLAB REINF SHALL BE CHAIRED AS REQUIRED BY LOCAL BUILDING CODES.



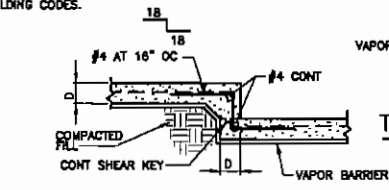
TYPICAL ISOLATION JOINT AT STEEL COLUMN DETAIL (J)



TYPICAL EXPANSION JOINT DETAILS (B)
 NOTES:
 1. INDICATED BY EJ ON PLAN.
 2. TYPICAL AT ALL MASONRY WALLS, CONCRETE WALLS AND COLUMNS UNO.
 3. SLAB REINF SHALL BE CHAIRED AS REQUIRED BY LOCAL BUILDING CODES.

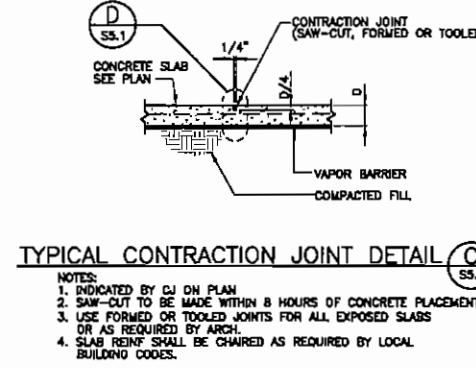


SLAB RECESS LESS THAN 3"

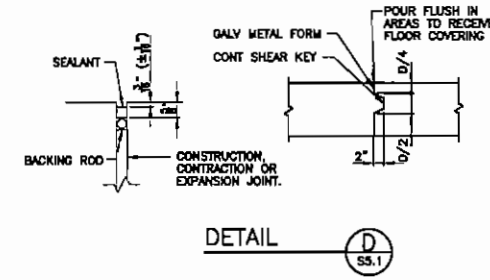


SLAB RECESS GREATER THAN 3"

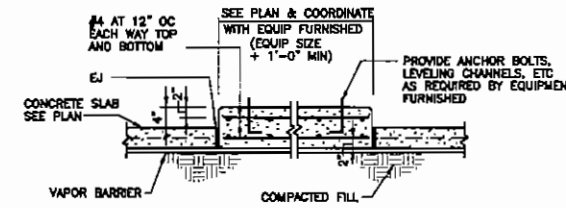
TYPICAL SLAB RECESS DETAIL (F)
 NOTES:
 1. SLAB REINF SHALL BE CHAIRED AS REQUIRED BY LOCAL BUILDING CODES.



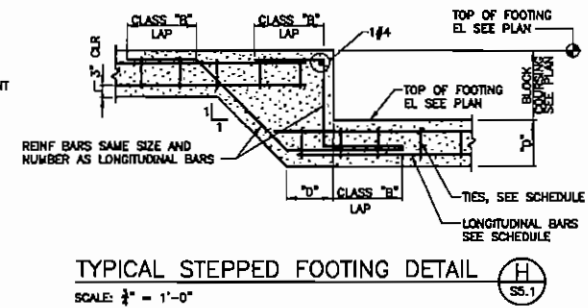
TYPICAL CONTRACTION JOINT DETAIL (C)
 NOTES:
 1. INDICATED BY CJ ON PLAN.
 2. SAW-CUT TO BE MADE WITHIN 8 HOURS OF CONCRETE PLACEMENT.
 3. USE FORMED OR TOOLED JOINTS FOR ALL EXPOSED SLABS OR AS REQUIRED BY ARCH.
 4. SLAB REINF SHALL BE CHAIRED AS REQUIRED BY LOCAL BUILDING CODES.



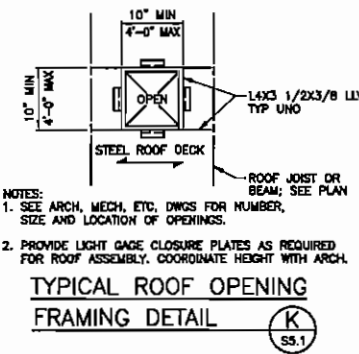
DETAIL (D)



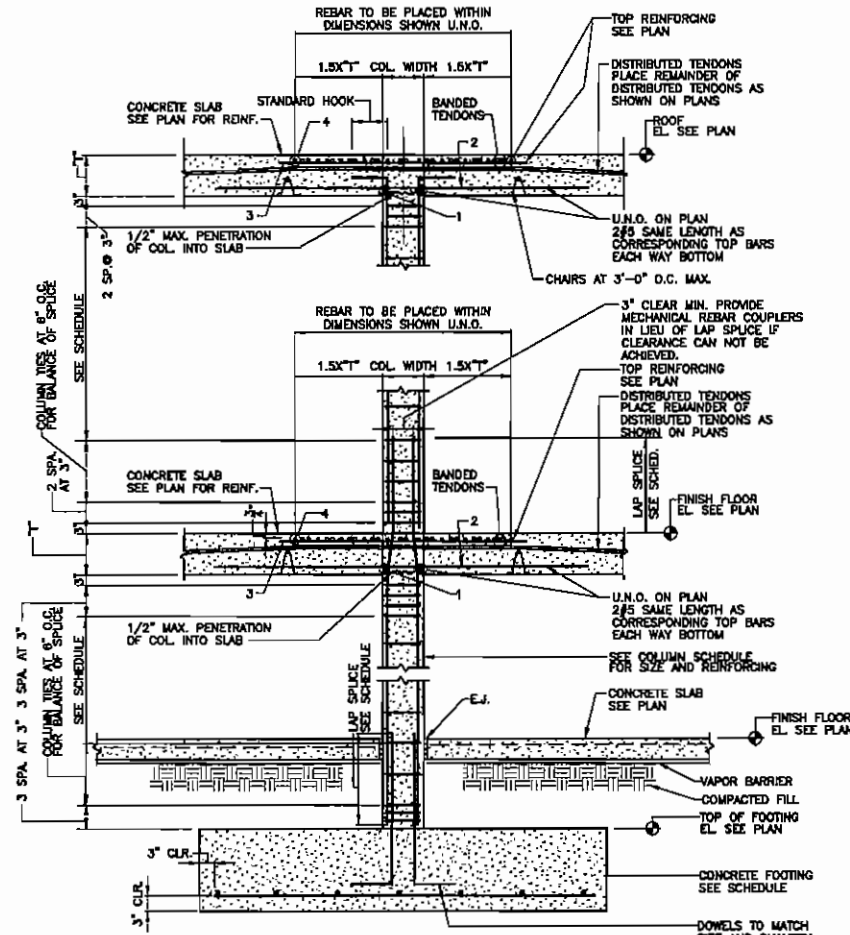
TYPICAL EQUIPMENT PAD DETAIL (G)



TYPICAL STEPPED FOOTING DETAIL (H)
 SCALE: 3/4" = 1'-0"



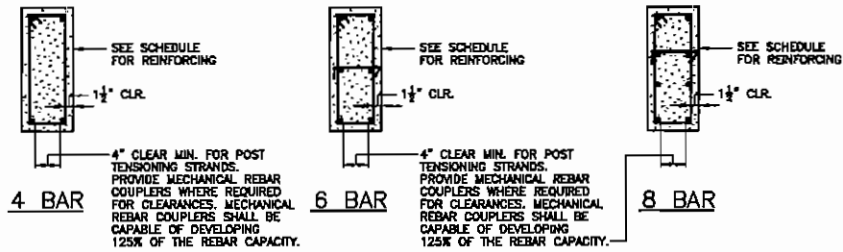
TYPICAL ROOF OPENING FRAMING DETAIL (K)
 NOTES:
 1. SEE ARCH, MECH, ETC. DWGS FOR BEAM, SIZE AND LOCATION OF OPENINGS.
 2. PROVIDE LIGHT GAGE CLOSURE PLATES AS REQUIRED FOR ROOF ASSEMBLY. COORDINATE HEIGHT WITH ARCH.



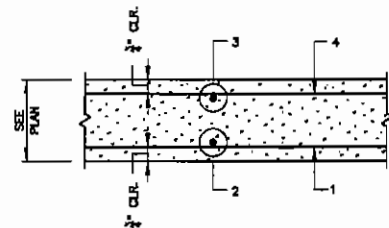
TYPICAL CONCRETE COLUMN SECTION (A) SS.2

SCALE: MTS

NOTE: A MINIMUM OF TWO TENDONS SHALL BE PLACED IN EACH DIRECTION THROUGH COLUMN CAGE.

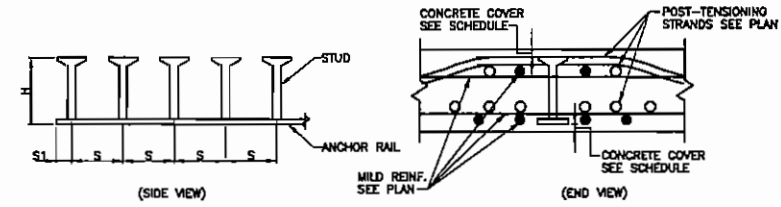


TYPICAL COLUMN REINFORCEMENT (B) SS.2

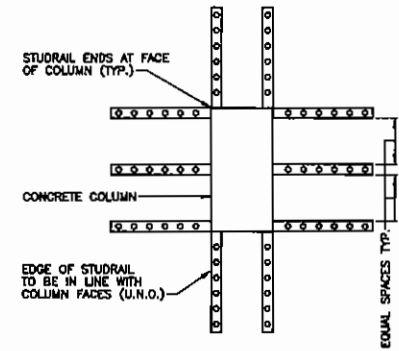


SLAB REINFORCING PLACEMENT DIAGRAM (C) SS.2

NOTES:
1. * - DESIGNATES 1 1/2\"/>

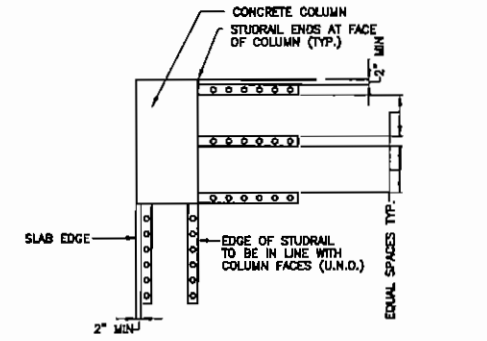


TYPICAL STUDRAIL DETAIL (D) SS.2



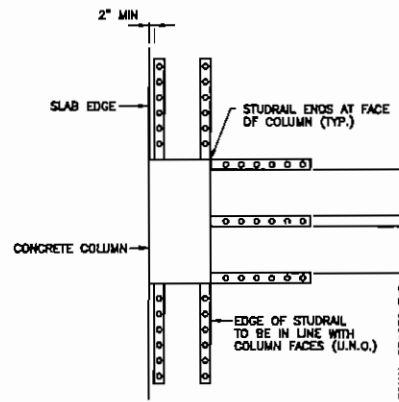
STUDRAIL CONFIGURATION TYPE (A) SS.2

NOTES:
1. SEE STUDRAIL SCHEDULE FOR SIZE AND QUANTITY OF STUDS.



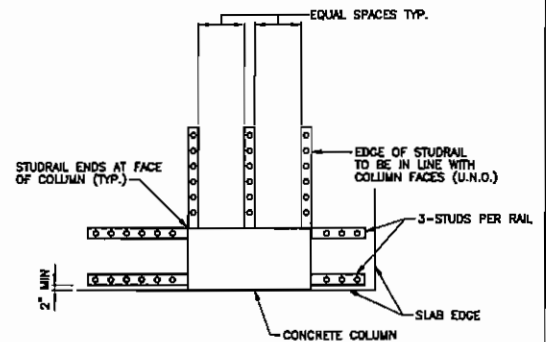
STUDRAIL CONFIGURATION TYPE (B) SS.2

NOTES:
1. SEE STUDRAIL SCHEDULE FOR SIZE AND QUANTITY OF STUDS.



STUDRAIL CONFIGURATION TYPE (C) SS.2

NOTES:
1. SEE STUDRAIL SCHEDULE FOR SIZE AND QUANTITY OF STUDS.

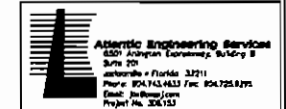


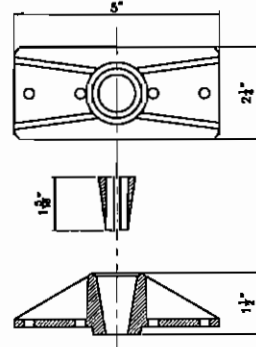
STUDRAIL CONFIGURATION TYPE (D) SS.2

NOTES:
1. SEE STUDRAIL SCHEDULE FOR SIZE AND QUANTITY OF STUDS.

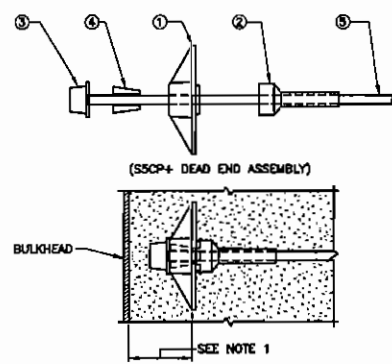
CONFIGURATION MARK	(A)	(B)	(C)	(D)
NUMBER OF RAILS PER COLUMN	10	5	7	7
NUMBER OF STUDS PER RAIL	8	4	8	6 (UNO)
STUD DIAMETER	1/2"	1/2"	1/2"	1/2"
STUD SPACING, (S)	3 1/2"	3 1/2"	3 1/2"	2 3/4"
DISTANCE TO FIRST STUD, (S1)	2 7/8"	2 7/8"	2 7/8"	2 3/4"
OVERALL HEIGHT OF RAIL, (H)	8 1/2"	6 1/2"	6 1/2"	6 1/2"
TOP COVER	3/4"	3/4"	3/4"	3/4"
BOTTOM COVER	3/4"	3/4"	3/4"	3/4"

NOTES:
1. SEE STUDRAIL CONFIGURATION TYPE AND TYPICAL STUDRAIL DETAIL ON THIS SHEET.
2. THE STUDRAIL DESIGN ASSUMES SLAB OPENINGS ARE NOT LOCATED NEAR COLUMNS. THE CONTRACTOR SHALL ANTICIPATE MODIFICATIONS TO THE STUDRAIL LAYOUT AFTER THE STRUCTURAL ENGINEER HAS REVIEWED THE FINAL SLAB OPENING PLAN PER GENERAL NOTE 300.16 ON SHEET SD.1





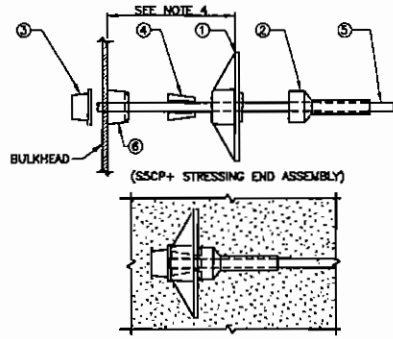
TYPICAL MONOSTRAND ANCHOR (A)
SCALE: NTS



ITEM	DESCRIPTION
1	ANCHORAGE SSCP+
2	PROTECTION SLEEVE SSCP+
3	END CAP SSCP+
4	ANCHOR WEDGES TYPE 1.5
5	STRAND (GREASED AND COATED)
6	GROMMET SSCP+

- NOTES:
1. LOCATE ANCHOR AT BULKHEAD PER PROJECT PLANS.
 2. IF FABRICATED AT SHOP, WEDGES, GREASE CAP AND SLEEVE WILL BE ASSEMBLED TIGHT TO ANCHOR.
 3. IF FIELD SEATING IS REQUIRED, BE SURE ALL COMPONENTS ARE TIGHT TO ANCHOR. BE SURE NO BARE STRAND IS EXPOSED. TAPE IF NECESSARY.

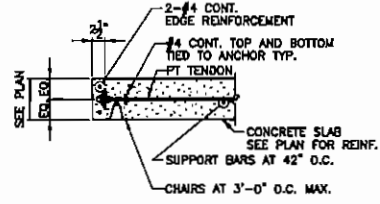
TYPICAL ENCAPSULATED SYSTEM (B)
FOR TENDONS IN CORROSIVE ENVIRONMENT (DEAD END)
SCALE: NTS



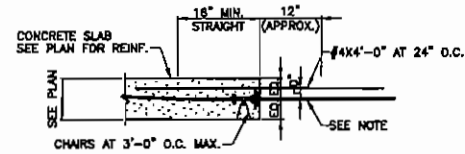
ITEM	DESCRIPTION
1	ANCHORAGE SSCP+
2	PROTECTION SLEEVE SSCP+
3	END CAP SSCP+
4	ANCHOR WEDGES TYPE 1.5
5	STRAND (GREASED AND COATED)
6	GROMMET SSCP+

- NOTES:
1. LOCATE ANCHOR AT BULKHEAD PER PROJECT PLANS.
 2. INSTALL GROMMET FLUSH BETWEEN BULKHEAD AND ANCHOR FOR TIGHT SEAL.
 3. SLIDE SLEEVE TIGHT AGAINST ANCHOR. BE SURE NO BARE STRAND IS EXPOSED. TAPE IF NECESSARY.
 4. AFTER POURING, AT TIME OF STRESSING, REMOVE GROMMET AND INSERT WEDGES.
 5. AFTER STRESSING, CUT STRAND TO WITHIN 1/8" OF END OF END CAP AND GREASE END CAP PRIOR TO INSERTING IT TIGHT AGAINST ANCHOR.
 6. PATCH STRESSING POCKET PER PROJECT PLANS.

TYPICAL ENCAPSULATED SYSTEM (C)
FOR TENDONS IN CORROSIVE ENVIRONMENT (STRESSING END)
SCALE: NTS

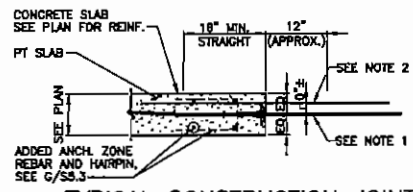


TYPICAL DEAD END (D)
(AT DISTRIBUTED TENDONS)
SCALE: NTS



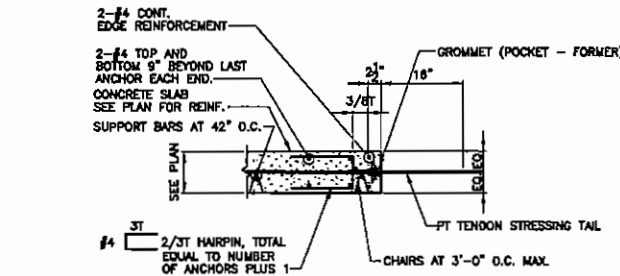
TYPICAL CONSTRUCTION JOINT (E)
(WITH INTERMEDIATE STRESSING FOR DISTRIBUTED TENDONS)
SCALE: NTS

NOTE: SLIDE / PLACE AND SEAL CORROSION PROTECTIVE SLEEVE OVER EXPOSED STRAND AFTER STRESSING. SLEEVE LENGTH = ELONGATION AT INTERMEDIATE STRESSING END PLUS 12" MIN.

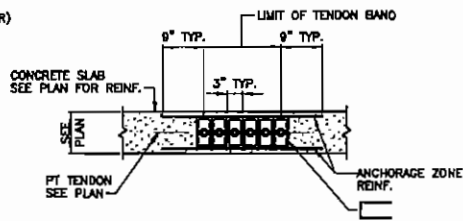


TYPICAL CONSTRUCTION JOINT (H)
(WITH INTERMEDIATE STRESSING FOR BANDED TENDONS)
SCALE: NTS

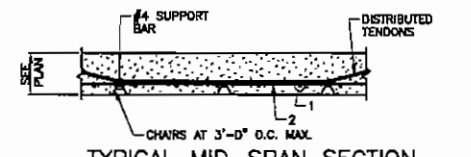
- NOTE:
1. SLIDE / PLACE AND SEAL CORROSION PROTECTIVE SLEEVE OVER EXPOSED STRAND AFTER STRESSING. SLEEVE LENGTH = ELONGATION AT INTERMEDIATE STRESSING END PLUS 12" MIN.
 2. PROVIDE #5X4'-0" AT 12" O.C. FOR 8'-0" OF WIDTH CENTERED OVER THE BAND. FOR THE REMAINING PORTION IN BETWEEN, PROVIDE AT 24" O.C.



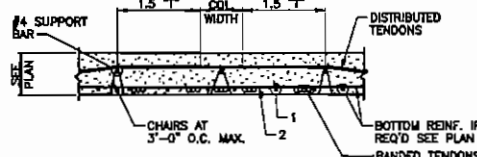
TYPICAL STRESSING END (J)
(AT BANDED TENDONS)
SCALE: NTS



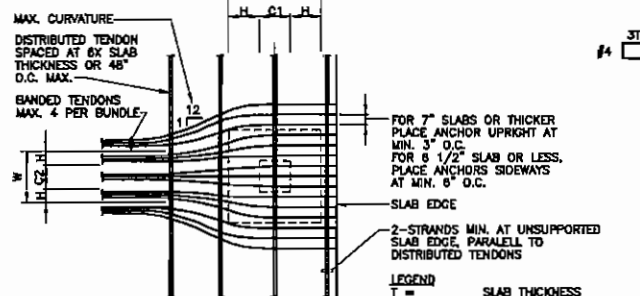
TYPICAL ANCHORAGE ZONE (K)
(AT BANDED TENDONS SLAB END VIEW)
SCALE: NTS



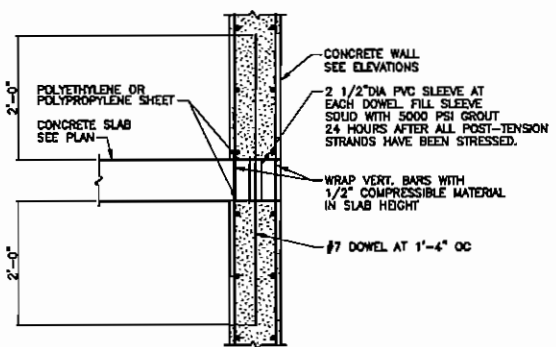
TYPICAL MID-SPAN SECTION (L)
BETWEEN COLUMNS
SCALE: NTS



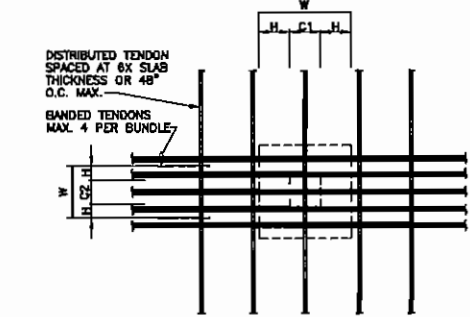
TYPICAL COLUMN SECTION (M)
BETWEEN COLUMNS
SCALE: NTS



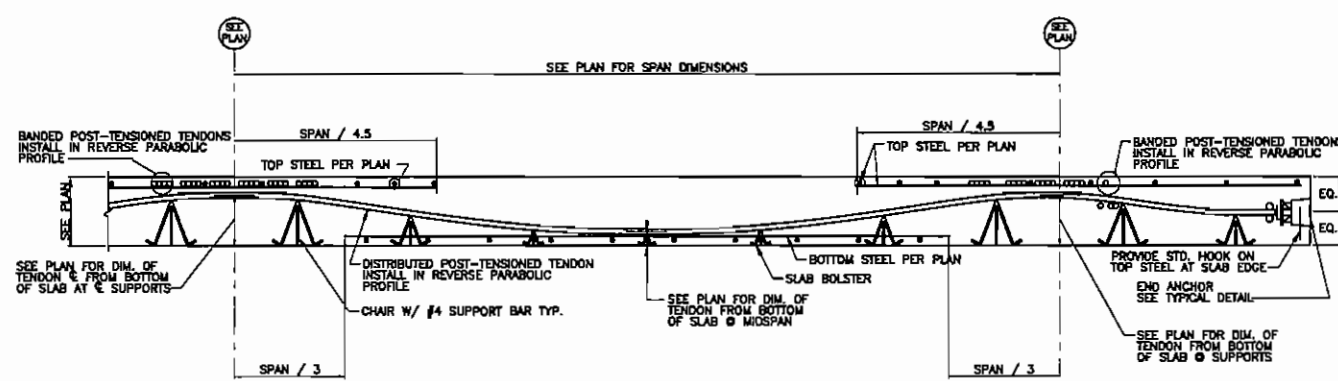
TYPICAL EXTERIOR COLUMN POST-TENSIONING STRAND PLACEMENT PLAN (N)
(TOP REINFORCEMENT)
SCALE: NTS



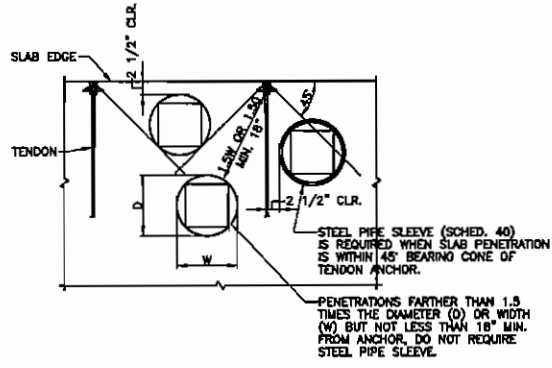
TYPICAL SHEARWALL REINFORCEMENT DETAIL AT POST-TENSION SLAB ANCHORAGE LOCATIONS (R)
SCALE: 1/4" = 1'-0"



TYPICAL INTERIOR COLUMN POST-TENSIONING STRAND PLACEMENT PLAN (P)
(TOP REINFORCEMENT)
SCALE: NTS

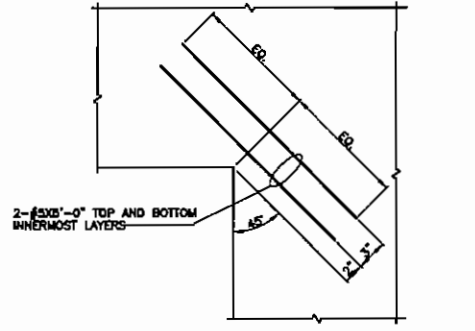


TYPICAL DIAGRAM OF POST-TENSIONED SLAB (Q)
SCALE: NTS

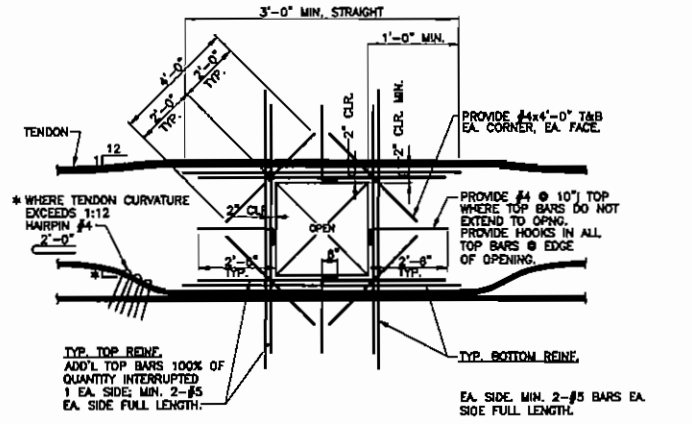


TYPICAL CONCRETE SLAB OPENING (A)
(AT PT ANCHORAGE)
SCALE: NTS

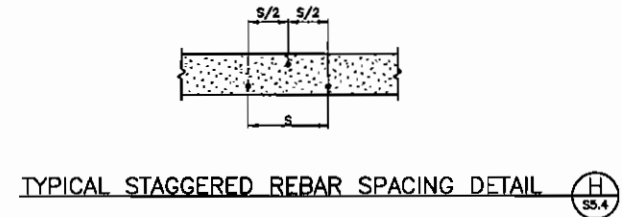
NOTE:
PENETRATION WITH DIMENSIONS GREATER THAN 12"
REQUIRE TRIM REBAR PER E/SS.4



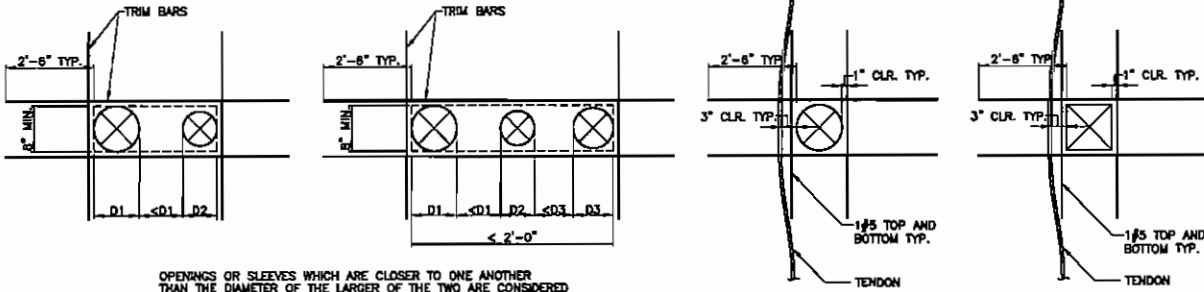
TYPICAL RE-ENTRANT CORNER (B)
SCALE: NTS



TYPICAL CONCRETE SLAB OPENING REINFORCING DETAIL AND TENDON ARRANGEMENT (C)
(24" OR LARGER OPENINGS)
SCALE: NTS



TYPICAL STAGGERED REBAR SPACING DETAIL (H)
SS.4

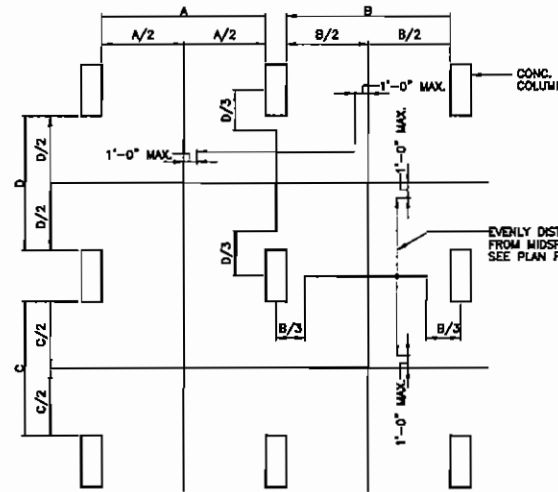


TYPICAL CONCRETE SLAB OPENING 12" < 24" (E)
SCALE: NTS

NOTE:
PENETRATION WITH DIMENSIONS GREATER THAN 24"
REQUIRE TRIM REBAR PER C/SS.4.

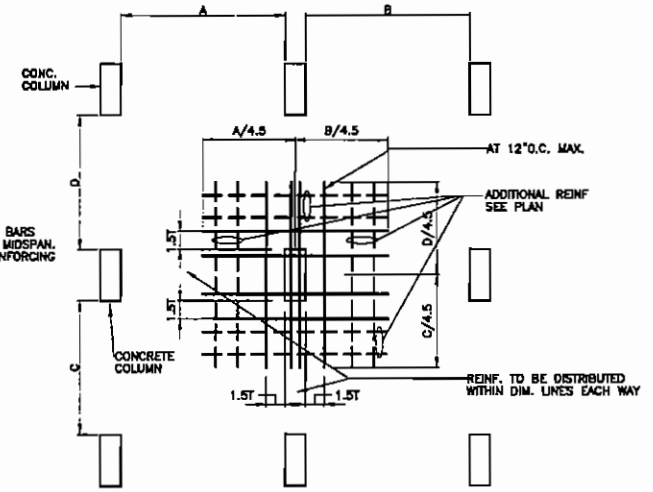
OPENINGS OR SLEEVES WHICH ARE CLOSER TO ONE ANOTHER THAN THE DIAMETER OF THE LARGER OF THE TWO ARE CONSIDERED TO FORM A COMBINED OPENING. IF THE COMBINED OPENING IS LESS THAN 12", NO TRIM BARS ARE REQUIRED. IF THE COMBINED OPENING IS MORE THAN 12" BUT LESS THAN 24", PROVIDE 1-#5 TOP AND BOTTOM WITH 2'-6" EMBEDMENT PAST THE OPENING. NO DIAGONAL BARS ARE NECESSARY FOR OPENINGS LESS THAN 24". FOR COMBINED OPENINGS GREATER THAN 24" PROVIDE TRIM BARS PER C/SS.4.

(REINF. FOR OPENINGS IN SLAB, 12" TO 24")
SINGLE OPENINGS OF SMALLER DIMENSIONS DO NOT REQUIRE ADDITIONAL REINFORCING.



TYPICAL BOTTOM MILD REINFORCING PLACEMENT DETAIL (F)
SCALE: NTS

NOTES:
1. REBAR LENGTHS AND SPACING INDICATED ON PLAN SHALL GOVERN OVER TYPICAL LENGTHS AND SPACING SHOWN ON THIS DETAIL.



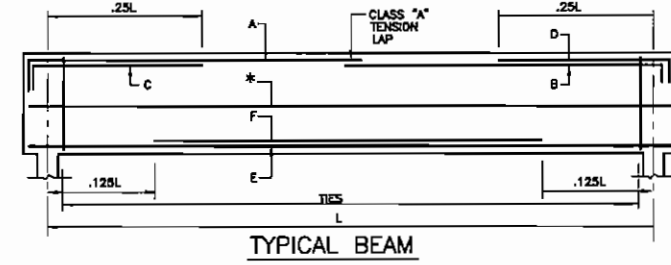
TYPICAL TOP MILD REINFORCING PLACEMENT DETAIL AT COLUMNS (G)
SCALE: NTS

NOTES:
1. IF REBAR IS NOT INDICATED ON PLAN, USE 4-#5 TOP MIN. EACH WAY OVER COLUMNS.
2. HOOK TOP BARS AT DND COLUMNS.
3. 1" = SLAB THICKNESS
4. REBAR LENGTHS AND SPACING INDICATED ON PLAN SHALL GOVERN OVER TYPICAL LENGTHS AND SPACING SHOWN ON THIS DETAIL.

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COLUMN and FOOTING SCHEDULE																								
COLUMN MARK	B-3 C-1 M-1	D-1 G-6 L-1	B-5 B-6 G-5 H-7	C-2 K-10 A-10 A-7	C.2-3 F-1 J-1	C.3-9 E-5	C.2-4 C.2-5 C.2-6 E-5 H-9	C.3-7	C.3-8 D.9-8	C.3-10 D.9-10 H-10	D-2 D.9-9	F-2	H-8 L-2	J-3.4	J-3.8 L-3.8	K-9	M-2	A-8 A-9	A.8-3.9	⊙A	⊙B	⊙C	⊙D	
ROOF	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"				
COLUMN SIZE	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"				
VERT. REINFORCING	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8				
TIES	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC				
LAP	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"				
FLOOR THREE	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"				
COLUMN SIZE	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"				
VERT. REINFORCING	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8				
TIES	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC				
LAP	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"				
FLOOR TWO	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"				
COLUMN SIZE	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"				
VERT. REINFORCING	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8				
TIES	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC				
LAP	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"				
FLOOR ONE	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"				
COLUMN SIZE	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"	12"x24"				
VERT. REINFORCING	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8	4#8				
TIES	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC	#3 AT 1'-0"OC				
LAP	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"	5'-2"				
FOOTING SIZE	4'-0"x4'-0"	7'-0"x7'-0"	8'-0"x8'-0"	3'-6"x3'-6"	8'-0"x8'-0"	11'-0"x11'-0"	11'-6"x11'-6"	4'-8"x4'-8"	12'-8"x12'-8"	3'-0"x3'-0"	10'-8"x10'-8"	SEE PLAN	12'-0"x12'-0"	10'-0"x10'-0"	8'-8"x8'-8"	8'-6"x8'-6"	5'-8"x5'-8"	7'-8"x7'-8"	SEE PLAN	SEE PLAN	12"x24"	12"x24"	12"x24"	12"x24"
FOOTING DEPTH	1'-8"	1'-8"	1'-8"	1'-8"	2'-0"	2'-0"	2'-0"	1'-8"	2'-8"	1'-8"	2'-0"	SEE PLAN	2'-8"	2'-0"	1'-8"	2'-0"	1'-8"	2'-0"	SEE PLAN	SEE PLAN	3'-8"x3'-8"	3'-8"x3'-8"	3'-8"x3'-8"	3'-8"x3'-8"
BOTTOM REINFORCING EACH WAY	5#5	7#5	8#5	5#5	10#5	12#7	13#7	6#5	14#7	7#5	12#7	SEE PLAN	13#7	11#7	8#5	10#5	7#5	7#5	SEE PLAN	SEE PLAN	5#5	5#5	5#5	5#5
REMARKS																								

COLUMN and FOOTING SCHEDULE		
COLUMN MARK	⊙E	⊙F
ROOF		
COLUMN SIZE		
VERT. REINFORCING		
TIES		
LAP		
FLOOR THREE		
COLUMN SIZE		
VERT. REINFORCING		
TIES		
LAP		
FLOOR TWO		
COLUMN SIZE		
VERT. REINFORCING		
TIES		
LAP		
FLOOR ONE		
COLUMN SIZE	12"x24"	12"x24"
VERT. REINFORCING	4#8	4#8
TIES	#3 AT 1'-0"OC	#3 AT 1'-0"OC
LAP	5'-2"	5'-2"
FOOTING SIZE	3'-0"x3'-0"	SEE PLAN
FOOTING DEPTH	2'-8"	
BOTTOM REINFORCING EACH WAY	5#5	
REMARKS		



MARK	TOP BARS				BOTT. BARS		TIES LEFT	TIES RIGHT	REMARKS
	A	B	C	D	E	F			
2B1 (12X16)	2#7	2#7	—	—	2#5	—	102,608 BAL @ 24	BAL @ 24, 1208, 102	#3 \square
2B2 (12X38)	2#5	2#5	—	—	2#5	—	102, BAL @ 24	BAL @ 24, 102	#3 \square 2#5

NOTES:
1. LAP TOP BARS MIDSPAN. LAP BOTTOM BARS AT SUPPORTS.

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37438 PE
MARK J. KESTER

PROJECT NO: 0825
ISSUE DATE: MAR 2, 2007
REVISIONS:
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