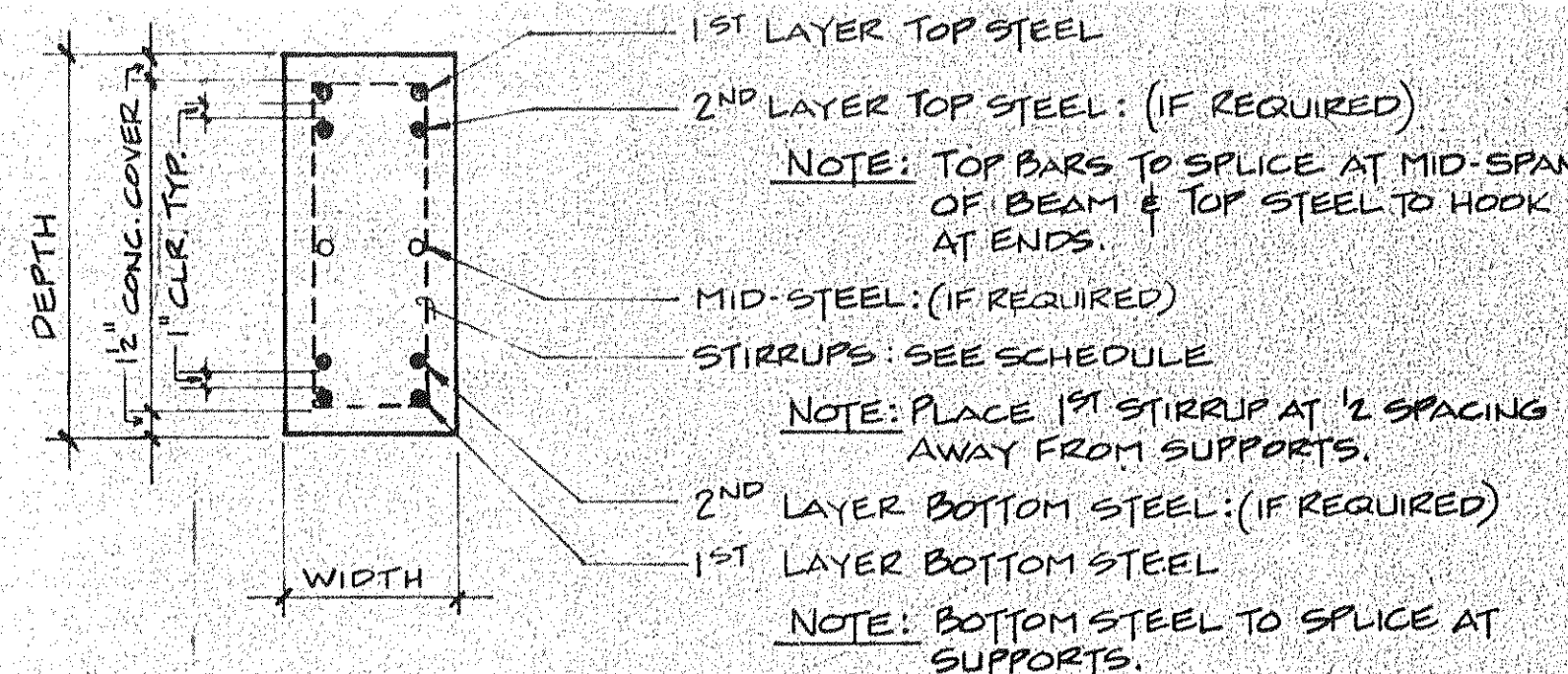


BEAM SCHEDULE

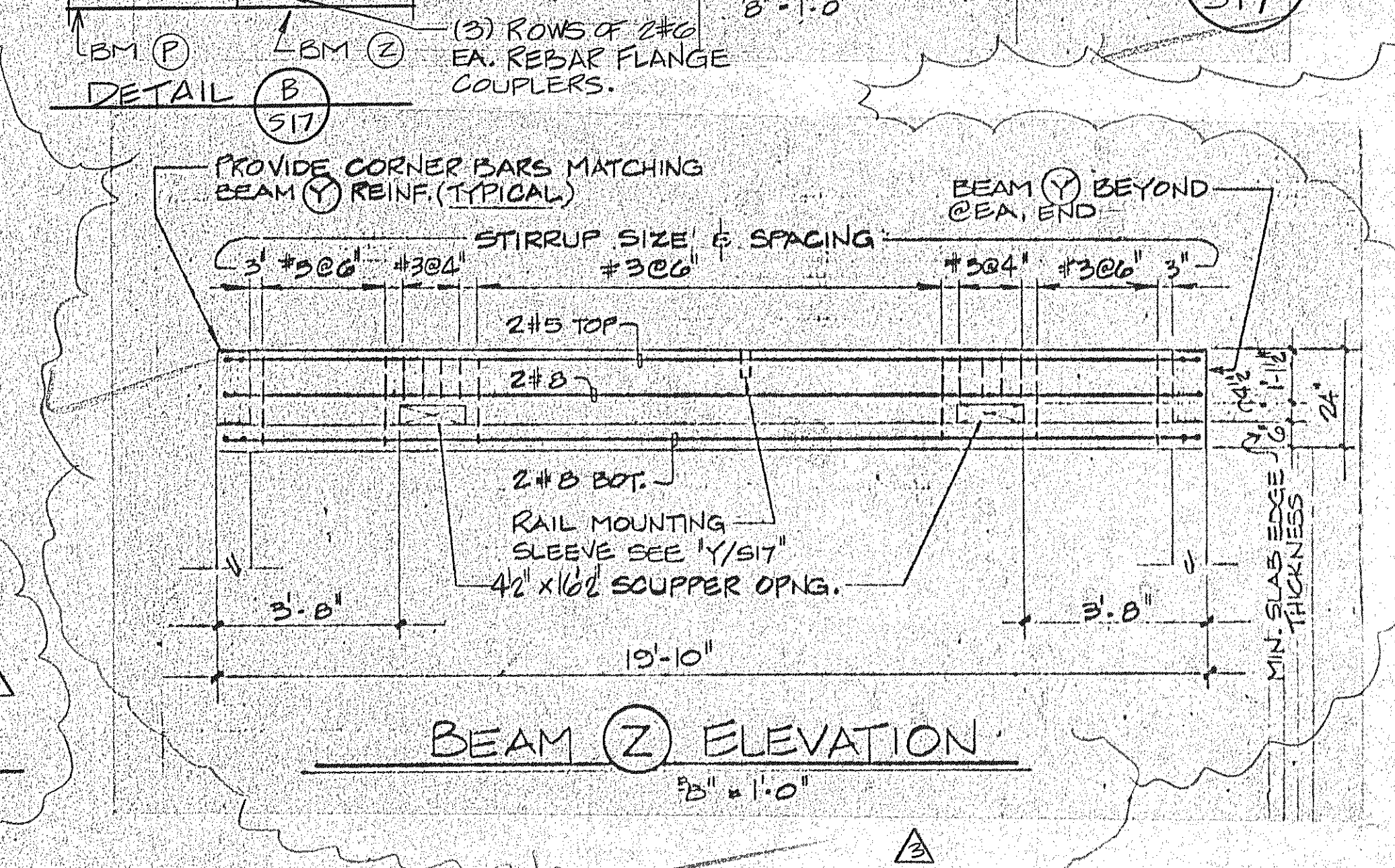
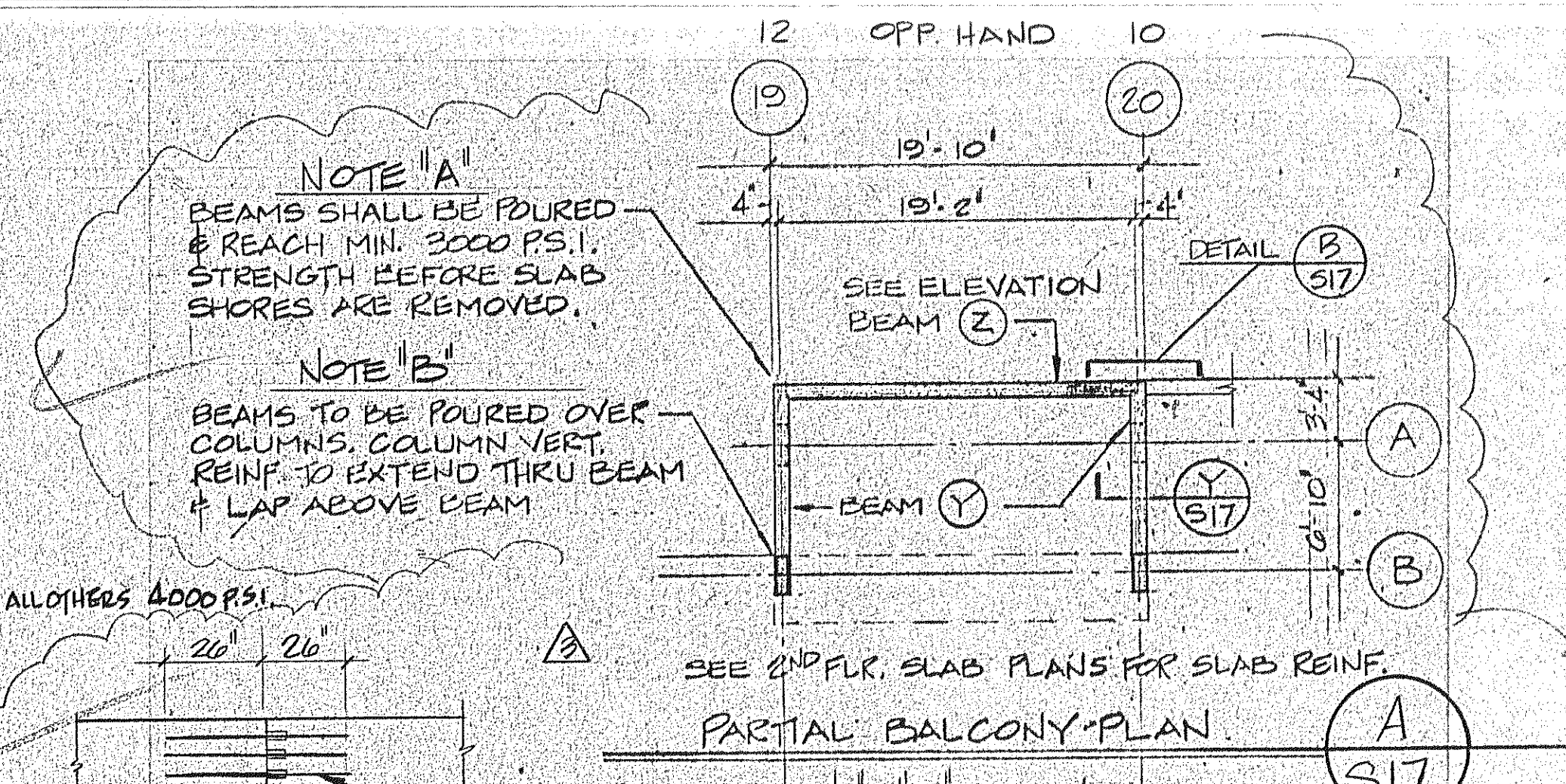
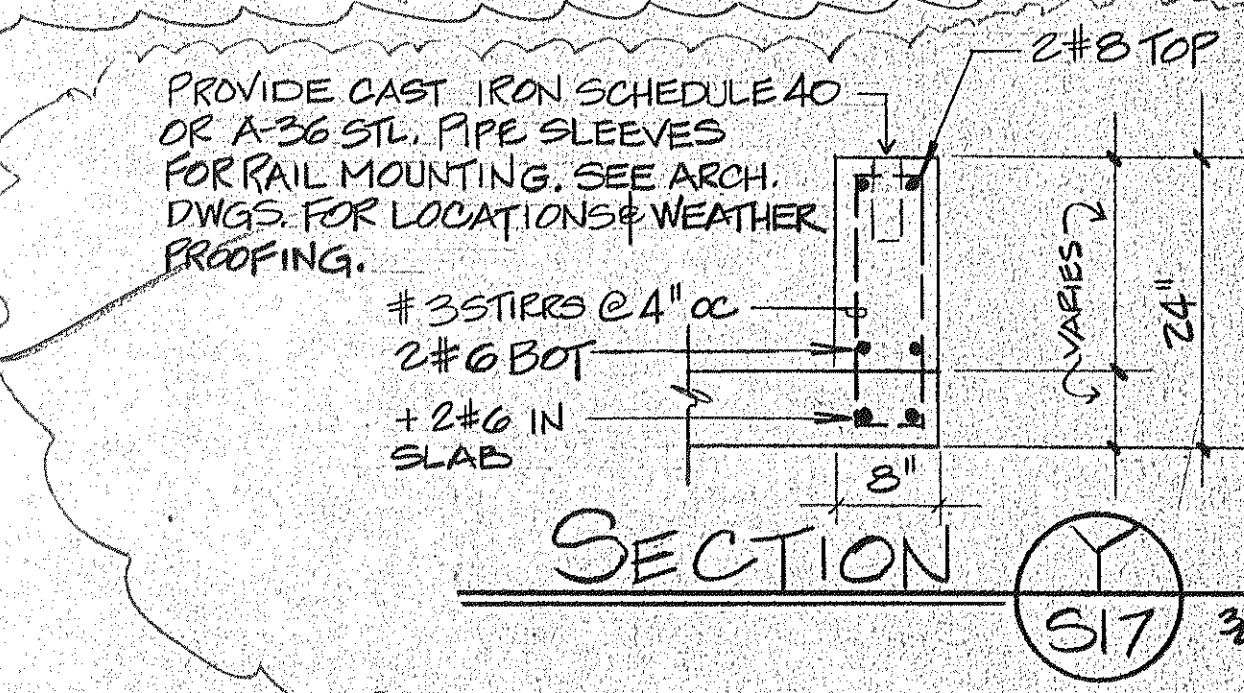
MARK	SIZE WIDTH x DEPTH	REINFORCING STEEL				REMARKS
		TOP	MID	BOTTOM	STIRRUPS	
1 (2)	18" x 41 1/2"	4-#9 PLUS	2-ROWS	4-#9	PER DETAIL	SEE DETAIL ON S-18
2	DO	DO	DO	DO	DO	DO
5 (2)	DO	DO	DO	DO	DO	DO
9	DO	DO	DO	DO	DO	DO
10	DO	DO	DO	DO	DO	DO
12	DO	DO	DO	DO	DO	DO
17	DO	DO	DO	DO	DO	DO
19	18" x 41 1/2"	4-#9 PLUS	2-ROWS	4-#9 PLUS	PER DETAIL	SEE DETAIL ON S-18
(A)	8" x 18"	2-#5	-	2-#5	#3 @ 6" o.c.	
(B)	8" x 16"	2-#5	-	2-#5	#3 @ 6" o.c.	
(C)	8" x 30"	2-#6	-	2-#6	#3 @ 10" o.c.	
(D)	8" x 3 1/4" PLUS	2-#5	2-#5	2-#5	#3 @ 10" o.c.	
(E)	8" x 24"	2 LAYERS OF #6	-	2 LAYERS OF #6	#3 @ 10" o.c.	SEE SHEET S-4
(G)	8" x 24"	2 #5	-	2 #7	#3 @ 10" o.c.	" " "
(H)	8" x 24"	2 #5	-	2 #5	#3 @ 18" o.c.	
(J)	12" x 24"	2 #6	-	2 #6	#3 @ 10" o.c.	
(K)	8" x 24"	2 #6	-	2 #6	#3 @ 10" o.c.	
(L)	12" x 50 3/4"	2 #6	3 ROWS EQ. SPACED 2 #5	2 #6	#3 @ 10" o.c.	
(M)	8" x 50 3/4"	2 #6	3 ROWS EQ. SPACED 2 #5	2 #6	#3 @ 18" o.c.	
(P)	8" x 24"	2-#5	-	2-#5	#3 @ 18" o.c.	
(R)	8" x 14"	2-#5	-	2-#5	#3 @ 4" o.c.	
(S)	8" x 36"	2-#6	(2) LAYERS OF 2 #5	2-#6	#3 @ 24" o.c.	
(Y)	8" x 24" UPTURNED	2-#6	-	2-#6 (+)	SEE BEAM Y.1 ELEV. ON S-23	
(X)	8" x 24" UPTURNED	2-#8	-	2-#7	SEE BEAM X ELEV. ON S-23	



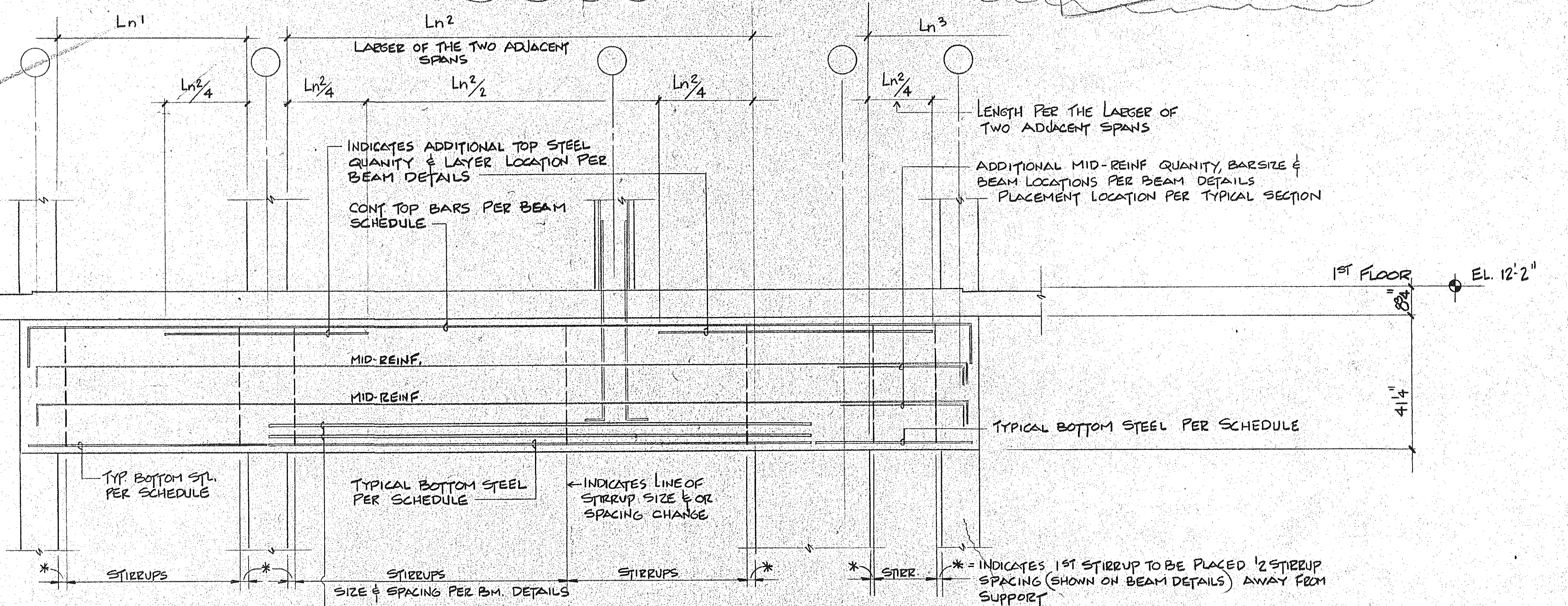
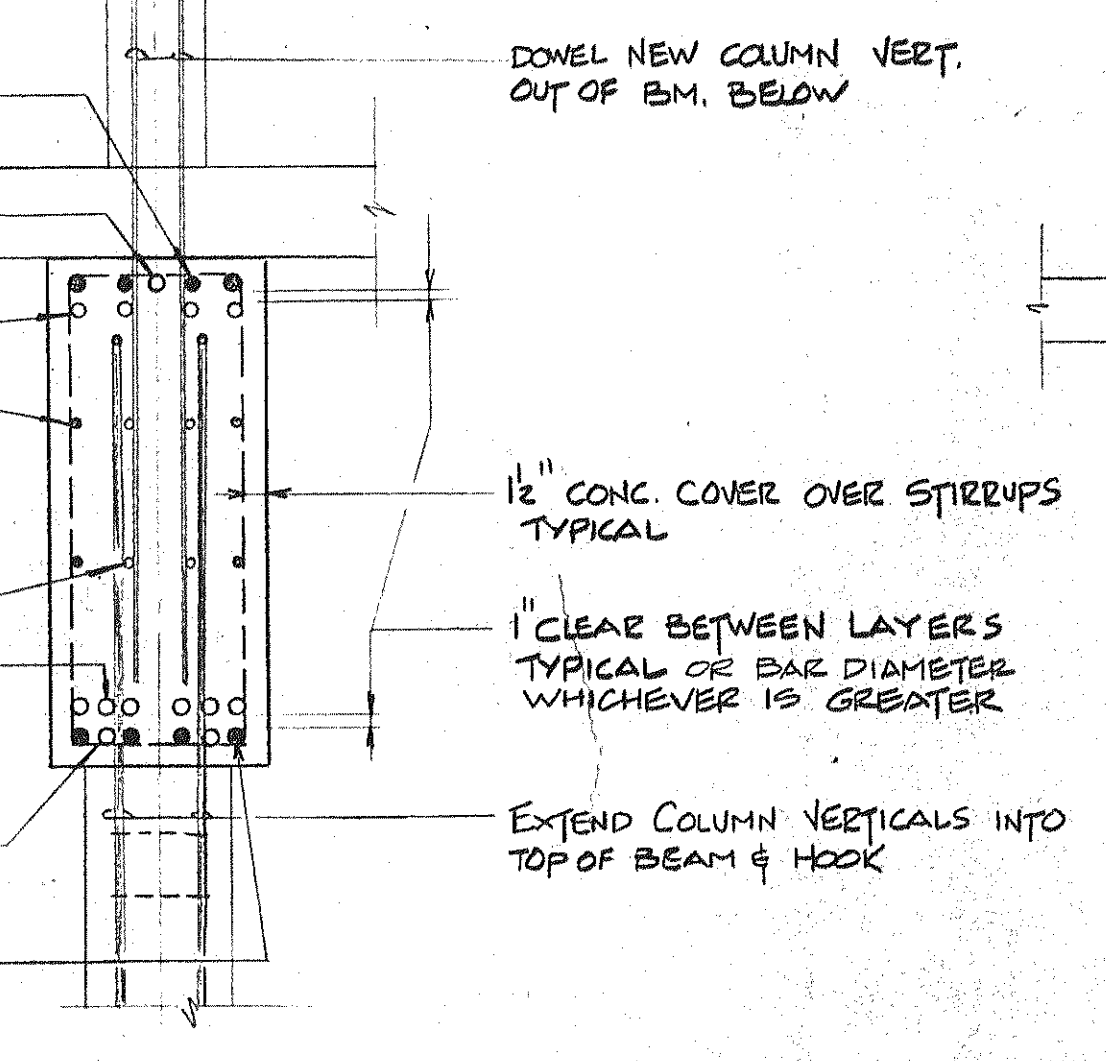
CONC. STRENGTH - TRANSFER BEAMS = 4500 PSI. ALL OTHERS 4000 PSI.
 REBAR GRADE = A615-60

BEAM SCHEDULE - (CONTINUED)

(T)	8" x 29"	2#6	-	2#6	#3 @ 10" o.c.	
(V)	8" x 20"	2#5	2#5	2#5	#3 @ 12" o.c.	
(W)	12" x 20"	2#5	2#5	2#5	#3 @ 12" o.c.	PROVIDE MECH. SPLICE CONNECTORS @ COLUMN
(Y)	8" x 24" UPTURNED	2#8	-	2#6 (+)	#3 @ 4" o.c.	SEE SECTION Y/S17
(Z)	8" x 24" UPTURNED	2#5	2#8	2#8	SEE BEAM (Z) ELEV. THIS SHEET	



- INDICATES CONT. TOP STEEL PER BEAM SCHEDULE (SPLICE AT MID-SPAN IF REQUIRED)
- INDICATES ADDITIONAL TOP STEEL PLACED IN 1ST LAYER
- INDICATES ADDITIONAL TOP STEEL PLACED IN 2ND LAYER
- INDICATES MID REINF TO BE EQUALLY SPACED BETWEEN TOP & BOTTOM REINF. STEEL (SPLICE W/ CLASS 'C' LAP)
- INDICATES ADDITIONAL MID-REINF TO BE PLACED IN SAME LAYER AS CONT. REINF.
- INDICATES ADDITIONAL BOTTOM STL. PLACED IN 2ND LAYER
- INDICATES ADDITIONAL BOTTOM STL. PLACED IN 1ST LAYER
- INDICATES TYPICAL BOTTOM STL REINF. PER BEAM SCHEDULE (SPLICE AT COLUMNS AS SHOWN IF REQUIRED)



TYP BEAM SECTION

NTS.

TYPICAL BEAM ELEVATION DETAIL

NTS.

TRANSFER BEAM DETAILS

SUNSET BEACH
 BLDG - #3 BEAM SCHEDULE
 ISSUED 12-10-82
 REVISED 1-4-83
 11-11-83
 SHEET S.17 OF