

2ND. FLOOR CONCRETE BEAM SCHEDULE												
MARK	TOP ELEV.	SIZE WxH	REINFORCING					TIES OR STIRRUPS			REMARKS	
			BOTT.	CONT. TOP	C	E	I E.F.	NO.	TYPE	SPACING		
LRB-1	+10'-3"	8"x22"	2 #8	2 #8				#3		@ 6" O.C.		
LRB-2	+10'-11"	8"x16"	2 #6	2 #6				#3		@ 6" O.C.		
LRB-3	+10'-3"	8"x27"	2 #6	2 #6			1 #5	#3		@ 8" O.C.		
LRB-4	+12'-7"	8"x40"	4 #8*	2 #8			3 #5	#3		@ 8" O.C.	* TWO LAYERS	
LRB-5	+11'-4"	8"x16"	2 #8	2 #8				#3		@ 6" O.C.		
2B-1	ABOVE OPENING	8"x16"	2 #5	2 #5				#3		@ 6" O.C.		
2B-2	+14'-6"	8"x42"	2 #6	2 #6			#5 @ 8"	#3		@ 12" O.C.		
2B-3	+14'-6"	12"x42"/26"	3 #7	3 #8	2 #7		2 #5	#3		@ 6" O.C.		
2B-4	+14'-6"	12"x26"	3 #6	3 #6			1 #5	#3		@ 6" O.C.		
2B-5	+14'-2"	12"x22"	3 #6	3 #6				#3		@ 6" O.C.		
2B-6	+14'-2"	12"x22"	3 #8	3 #7				#4		@ 6" O.C.		
2B-7	+14'-6"	12"x26"	3 #7	3 #8			1 #5	#3		@ 6" O.C.		
2B-8	+14'-6"	8"x26"	2 #6	2 #6			1 #5	#3		@ 8" O.C.		
2B-9	+14'-6"	28"x26"	6 #6	6 #6			1 #5	#3		@ 8" O.C.		
2B-10	+14'-6"	8"x30"	2 #8	2 #8			2 #5	#3		@ 6" O.C.		
2B-10A	+14'-6"	8"x30"	2 #6	2 #6			2 #5	#3		@ 12" O.C.		
2B-11	+14'-6"	8"x30"	2 #7	2 #7			2 #5	#3		@ 8" O.C.		
2B-12	+14'-2"	8"x26"	2 #7	2 #6			1 #5	#3		@ 8" O.C.		
2B-12A	+14'-6"	8"x30"	2 #6	2 #6			2 #5	#3		@ 8" O.C.		
2B-13	+14'-6"/11'-8"	12"x51"/12"x17"	3 #7	3 #7	2 #6		3 #5	#3		@ 6" O.C.		
2B-14	+14'-6"	8"x26"	2 #7	2 #7			1 #5	#3		@ 6" O.C.		
2B-15	+14'-6"	8"x26"	2 #8	2 #7			1 #5	#3		@ 6" O.C.		
2B-16	+14'-6"	8"x26"	2 #7	2 #7			1 #5	#3		@ 6" O.C.		
2B-17	+14'-6"	8"x51"	2 #8	2 #7			#5 @ 8"	#3		@ 12" O.C.		
2B-18	+14'-6"	8"x26"	2 #8	2 #7			1 #5	#3		@ 6" O.C.		
2B-19	+14'-6"	8"x26"	4 #8*	2 #8			1 #5	#4		@ 6" O.C.	* TWO LAYERS	
2B-20	+14'-6"	12"x30"	3 #8	3 #8			2 #5	#3		@ 6" O.C.		
2B-21	+15'-0"	12"x32"	3 #8	3 #8			2 #5	#3		@ 6" O.C.		
2B-22	+15'-0"	12"x32"	3 #8	3 #8			2 #5	#4		@ 6" O.C.		
2B-23	+15'-0"	12"x32"	6 #8*	6 #8*			2 #5	#4		@ 6" O.C.	* TWO LAYERS	
2B-24	+14'-6"	12"x30"	3 #8	3 #8			2 #5	#3		@ 6" O.C.		
2B-25	+14'-6"	12"x26"	2 #6	2 #6			1 #5	#3		@ 6" O.C.		
2B-26	+14'-6"	12"x26"	3 #8	3 #8			1 #5	#4		@ 6" O.C.		
TB	SEE PLAN	8"x12"	2 #5	2 #5				#3		@ 8" O.C.	1#5 TOP&BOTT. CORNER BARS 2'-6"x 2'-6"	
RAKED TB	SEE PLAN	8"x12"	2 #6	2 #6				#3		@ 8" O.C.		
RAKED TB-1	SEE PLAN	12"x12"	3 #5	3 #5				#3		@ 8" O.C.		

NOTE:
ALL DIMENSIONS AND ELEVATIONS SHALL BE CHECKED W/ ARCHITECTURAL DRAWINGS, IF THERE IS A DISCREPANCY REPORT TO E.O.R. AND A.O.R.

SECOND FLOOR PLAN NOTES

- 1) ROOF SUPER IMPOSED LOADS
DL = 25 PSF +200# @ TRUSSES BOTTOM CHORD PANEL POINTS
LL = 30 PSF
NET UPLIFT = 40 PSF (ZONE 1)
60 PSF (ZONE 2 & 3)
- 2) FOR CONNECTION OF PREFAB. WOOD TRUSSES TO CONCRETE
SEE WOOD TRUSSES CONNECTOR SCHEDULE IN THIS SHEET
- 3) FOR SHEATHING OVER PREFAB WOOD TRUSSES PROVIDE
MIN. 5/8" CDX PLYWOOD SHEATHING W/ 10d NAILS @ 4" O.C. ALONG EDGES & ALL SUPPORTING TRUSSES
- 4) FOR ALL EXTERIOR SOFFITS INCLUDING OVERHANGS
GREATER THAN 24" PROVIDE MIN. 5/8" PLYWOOD SHEATHING
W/ 10d NAILS @ 6" ALONG EDGES & @ ALL SUPPORTING TRUSSES BOTTOM CORDS.
- 5) FOR ALL PIGGY BACKS PROVIDE RT16T GALV. STRAP BY
BY USP @ EACH TRUSS W/ 12 - 16d NAILS @ EACH MEMBER M.D.
NOA 07-0306.10
- 6) PROVIDE 2X4 BOTT. CHORD LATERAL CONT. BRACING @
TRUSS PANEL POINTS OR 10'-0" O.C. W/ 2 - 16d NAILS @ EACH
EACH TRUSS. (——— - ——— - ———)
BL
- 7) DROP TB ABOVE OPENING W/ #3 TIES @ 8" O.C. SEE DETAIL SHEET S01
- 8) ALL P/F WOOD TRUSSES W/ MIN. 2x6 TOP & BOTT. CHORDS
- 9) L"A" DENOTES (2) 2x8 P.T. WOOD LEDGER W/ 8" ø x 4" PENETRATION KB3 BY HILTI @ 12" O.C. INTO SOLID CONCRETE OR FULLY GROUTED BLOCK CELL
- 10) L"B" DENOTES 2x8 P.T. WOOD LEDGER W/ 8" ø ø x 4" PENETRATION KB3 BY HILTI @ 18" O.C.
- 11) FOR 8" CONCRETE SLAB PROVIDE #5 @ 10" TOP AND BOTTOM E.W. U.O.N ON PLAN
- 12) FOR 9" CONCRETE SLAB PROVIDE #5 @ 9" TOP AND BOTTOM E.W. U.O.N. ON PLAN
- 13) FLOOR SUPER IMPOSED LOADS:
S.I.D.L. = 35 PSF
LL = 40 PSF (FLOOR)
= 100 PSF (STAIRS)
= 60 PSF (BALCONIES)
- 14)  DENOTES DIRECTION OF SLAB MAIN REINF. (OUTER MOST LAYER)
- 15) - - - - - DENOTES SLAB BOTT. REINF.
- 16)  DENOTES SLAB TOP REINF.
- 17)  DENOTES 8" MASONRY BEARING WALLS REINFORCED W/ #9 GALV. LADDER TYPE HORIZONTAL JOINT REINF. @ 16" O.C. FOR VERT. REINF. SEE SCHEDULE SHEET S-1

WOOD TRUSSES CONNECTOR SCHEDULE

- T.C. 1 NVHTA20 BY NU-VUE W/ 18-10d NAILS TO THE TWO STRAPS AND 6-10d NAILS TO SEAT. NOA 18-0312.06
- T.C. 2 NVSTA20 BY NU-VUE W/ 9-10d NAILS TO THE STRAP AND 6-10d NAILS TO SEAT NOA 18-0312.06

RESIDENCE:
GS JPD 10635
LLC

10635 SW 63 AV
MIAMI, FL

SEAL

BALLI-TRAUTMAN ARCHITECTS LLC-AA26002968

GIORGIO LUIGI BALLI -AR13951
DAVID SCOTT TRAUTMAN -AR15045

REVISIONS

NO.	DESC	DATE
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SCHEMATIC SET



JOB NUMBER: _____

CHECKED BY: _____ GB

ISSUE DATE: _____ Issue Date

SCALE: _____ AS NOTED

SHEET TITLE

SECOND FLOOR
FRAMING PLAN

SHEET NUMBER

S103

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