TOWER A - ROOF STEEL COLUMN SCHEDULE

TOWER A - ROOF																																		TOWER A - ROOF
8419' - 6" TOWER B - LEVEL 5					HSS6x6x3/8	HSS6x6x3/8	W10x45	W10x45	HSS6x6x3/8	HSS6x6x1/2	HSS6x6x5/8	HSS6x6x1/2			HSS6x6x5/16	HSS6x6x5/16	W10x45	HSS6x6x5/16	W10x45	HSS6x6x1/2	W10x45	HSS6x6x1/2	HSS6x6x6x1/2	HSS6x6x1/2	HSS6x6x1/2	HSS6x6x5/8		W10x45	W10x45	HSS6x6x3/8	W10x45	W10x45	W10x45	8419' - 6" TOWER B - LEVEL 5
8412' - 0" TOWER A - LEVEL 6																																		8412' - 0" TOWER A - LEVEL 6
8407' - 6" TOWER A - LEVEL 5	HSS6x6x5/16	HSS6x6x5/16	W10x49	W10x49									W10x49	W10x49													W10x49 [1]							8407' - 6" TOWER A - LEVEL 5
8395' - 0"	BASE PL 1x8x1'-0" 4/S4.11	BASE PL 1x8x1'-0" 4/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	BASE PL 1x8x1'-0" 4/S4.11	BASE PL 1x8x1'-0" 4/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	BASE PL 1x8x1'-0" 4/S4.11	BASE PL 1x8x1'-0" 4/S4.11	BASE PL 1x8x1'-0" 4/S4.11	BASE PL 1x8x1'-0" 4/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	BASE PL 3/4x12x1'-0" 9/S4.11	BASE PL 1x12x1'-0" 9/S4.11	BASE PL 1x8x1'-0" 4/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	BASE PL 1x8x1'-0" 4/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	BASE PL 1x8x1'-0" 4/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	BASE PL 1x8x1'-0" 4/S4.11	BASE PL 1x8x1'-0" 4/S4.11	BASE PL 1x8x1'-0" 4/S4.11	BASE PL 1x8x1'-0" 4/S4.11	BASE PL 1x8x1'-0" 4/S4.11	BASE PL 1x8x1'-0" 4/S4.11	BASE PL 3/4x12x1'-2" 2/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	BASE PL 1x8x1'-0" 4/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	8395' - 0"
Column Locations	SCA12	SCA13	SCA14	SCA15	SCA17	SCA18	SCA19	SCA20	SCA22	SCA23	SCA24	SCA25	SCA26	SCA27	SCA28	SCA29	SCA30	SCA31	SCA32	SCA33	SCA34	SCA35	SCA36	SCA37	SCA38	SCA39	SCA40	SCA41	SCA42	SCA43	SCA44	SCA45	SCA46	

TOWER A - STEEL COLUMN SCHEDULE

TOWER A - LEVEL 6														TOWER A - LEVEL 6
8407' - 6" TOWER A - LEVEL 5	HSS8x6x1/2 [3]	HSS8x6x1/2 [3]		HSS6x6x1/2 [1]				W10x49 [1]		W10x49 [1]	W10x49 [1]	W10x49 [1]		8407' - 6" TOWER A - LEVEL 5
8395' - 0" TOWER A - LEVEL 4	HSS8x6x1/2 [15]	HSS8x6x1/2 [15]	W10x77 [2]		W10x49 [1]	W10x49 [1]		W10x49 [5]	W10x49 [1]	W10x49	W10x49 [5]	W10x49		8395' - 0" TOWER A - LEVEL 4
8383' - 0" TOWER A - LEVEL 3	HSS8x6x5/8 [15]	HSS8x6x5/8 [15]	W10x88 [6]		W10x60 [5]	W10x49 [5]		W10x49 [7]	W10x49	W10x49	W10x49 [7]	W10x49		8383' - 0" TOWER A - LEVEL 3
8371' - 0" TOWER A - LEVEL 2	HSS9x8x1/2 [17]	HSS12x6x5/8 [17]	W12x120 [6]		W10x60 [7]	W10x49 [5]		W10x60 [7]	W10x49	W10x100	W10x60 [7]	W10x49		8371' - 0" TOWER A - LEVEL 2
8359' - 0" TOWER A - LEVEL 1		HSS9x9x1/2 [19]	W12x152 [12]		W10x77 [7]	W10x60 [5]	W10x60	W10x77 [7]	W10x77		W10x77 [7]	W10x77	W10x60	8359' - 0" TOWER A - LEVEL 1
8345' - 0" PARKING LEVEL 2														8345' - 0" PARKING LEVEL 2
8333' - 0"	BASE PL 1 1/4x15x1'-3" 9/S4.11	BASE PL 1 1/4x15x1'-3" 9/S4.11	BASE PL 1 1/4x15x1'-3" 9/S4.11	BASE PL 3/4x6x1'-0" 4/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	BASE PL 3/4x12x1'-2" 2/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	BASE PL 3/4x12x1'-0" 2/S4.11	8333' - 0"
Column Locations	SCA1	SCA2	SCA3	SCA4	SCA5	SCA6	SCA13	SCA7	SCA8	SCA9	SCA10	SCA11	SCA12	

NOTES:

1. BASE PLATES SHALL HAVE Fy = 50 KSI, UNLESS NOTED OTHERWISE.
2. [X] INDICATES CONNECTION OF STEEL COLUMN TO CONCRETE SLAB. SEE "TYPICAL TOP OF STEEL COLUMN SUPPORTING CONCRETE FRAMING" DETAIL, "TYPICAL STEEL COLUMN SUPPORTING CONCRETE FRAMING" DETAIL, AND "STEEL COLUMN SLAB PLATE SCHEDULE" ON S4.11

TOWER A - STEEL COLUMN SCHEDULE

TOWER AB CONNECTOR - STEEL COLUMN SCHEDULE

TOWER A - LEVEL 2																																		TOWER A - LEVEL 2
8359' - 0" TOWER A - LEVEL 1	HSS6x6x5/16	W12x152	W8x40	HSS6x6x5/16	W8x40	HSS6x6x1/2	W8x40	HSS6x6x5/16	HSS6x6x1/2	HSS6x6x1/2	HSS6x6x1/2	W12x152	HSS6x6x1/2	W12x152	W12x152	HSS8x8x5/8	HSS6x6x1/2	HSS6x6x5/8	HSS6x6x5/8	HSS6x6x5/8	HSS6x6x5/8	HSS6x6x5/8	W12x152	HSS6x6x1/2	W12x152	W12x152	W12x152	HSS6x6x1/2	W12x152	W12x152	HSS8x8x5/8	HSS6x6x1/2	HSS8x8x5/8	HSS8x8x5/8	HSS6x6x5/16	8359' - 0" TOWER A - LEVEL 1
8345' - 0"	BASE PL 2 1/2x18x1'-6" 18/S6.00	BASE PL 1x14x1'-2" 2/S4.11	BASE PL 1 1/2x18x1'-6" 19/S6.00	BASE PL 1 1/2x16x1'-4" 17/S6.00	BASE PL 1 1/2x18x1'-6" 19/S6.00	BASE PL 1 1/2x16x1'-4" 17/S6.00	BASE PL 1 1/2x18x1'-6" 19/S6.00	BASE PL 1 1/2x16x1'-4" 17/S6.00	BASE PL 1 1/2x16x1'-4" 17/S6.00	BASE PL 1 1/2x16x1'-4" 17/S6.00	BASE PL 1 1/2x16x1'-4" 17/S6.00	BASE PL 3x22x2'-0" 20/S6.00	BASE PL 1 1/2x16x1'-4" 17/S6.00	BASE PL 3x22x2'-0" 20/S6.00	BASE PL 3x22x2'-0" 20/S6.00	BASE PL 2 1/2x18x1'-6" 18/S6.00	BASE PL 1 1/2x16x1'-4" 17/S6.00	BASE PL 1 1/2x16x1'-4" 17/S6.00	BASE PL 1 1/2x16x1'-4" 17/S6.00	BASE PL 1 1/2x16x1'-4" 17/S6.00	BASE PL 1 1/2x16x1'-4" 17/S6.00	BASE PL 1 1/2x16x1'-4" 17/S6.00	BASE PL 1 1/2x16x1'-4" 17/S6.00	BASE PL 2 1/2x18x1'-6" 18/S6.00	BASE PL 1 1/2x16x1'-4" 17/S6.00	BASE PL 3x22x2'-0" 20/S6.00	BASE PL 3x22x2'-0" 20/S6.00	BASE PL 3x22x2'-0" 20/S6.00	BASE PL 1 1/2x16x1'-4" 17/S6.00	BASE PL 1x14x1'-2" 2/S4.11	BASE PL 3x22x2'-0" 20/S6.00	BASE PL 2 1/2x18x1'-6" 18/S6.00	BASE PL 2 1/2x18x1'-6" 18/S6.00	BASE PL 2 1/2x18x1'-6" 18/S6.00	BASE PL 2 1/2x18x1'-6" 18/S6.00	BASE PL 2 1/2x18x1'-6" 18/S6.00	BASE PL 1 1/2x16x1'-4" 17/S6.00	8345' - 0"
Column Locations	SC1	SC2	SC3	SC4	SC5	SC6	SC7	SC8	SC9	SC10	SC11	SC12	SC13	SC14	SC15	SC16	SC17	SC18	SC19	SC20	SC21	SC22	SC23	SC24	SC25	SC26	SC27	SC28	SC29	SC30	SC31	SC32	SC33	SC34	

TOWER AB CONNECTOR - STEEL COLUMN SCHEDULE

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revisions:

no.	date	by
5	01/07/2025	ASI-007
3	8/19/2024	ASI-004
1	05/17/2024	IFC 2
	04/08/2024	IFC SET 1 OF 3
	11/18/2022	95% CD

IFC SET 2 OF 3

05/17/2024

TOWER A STEEL COLUMN SCHEDULE

S4.A.10