



1 ELEVATION
1/8" = 1'-0"

CORE WALL REINFORCEMENT SCHEDULE						
LEVEL	A-1		A-3		T-1	
	VERTS	HORIZ.	VERTS	HORIZ.	VERTS	TIES
8TH FLOOR						
7TH FLOOR						
6TH FLOOR						
5TH FLOOR						
4TH FLOOR					(6) #6	N.A.
3RD FLOOR						#4 @ 6" O.C.
2ND FLOOR						#4 @ 6" O.C.
1ST FLOOR	(34) #6	#7 @ 6" O.C.	(6) #6	#7 @ 6" O.C.	(2) #6	#4 @ 6" O.C.
MAT FDN						

- NOTES:
1. WHEN REINF. IS NOT CALLED OUT USE REINF. FROM LEVEL BELOW.
 2. SPLICES ARE OPTIONAL, CONTRACTOR COORDINATE.
 3. DOWELS TO MATCH VERT. SIZE & SPACING - TYP.
 4. USE STANDARD HOOKS WHERE SHOWN IN ELEVATION.

2 CORE WALL REINFORCING SCHEDULE
1/8" = 1'-0"

SHEAR WALL SPLICE SCHEDULE			
BAR SIZE	CONFINED VERT. REINF.	UNCONFINED VERT. REINF.	HORIZ. REINF.
#4	1'-7"	2'-6"	3'-4"
#5	1'-11"	3'-2"	4'-2"
#6	2'-4"	3'-9"	5'-0"
#7	3'-4"	5'-8"	7'-4"
#8	3'-11"	6'-6"	8'-4"
#9	4'-5"	7'-4"	9'-5"
#10	4'-11"	8'-2"	10'-8"
#11	5'-5"	9'-1"	11'-10"

- SPLICE SCHEDULE NOTES:
1. SEE SECTION CUTS FOR REINFORCING LAYOUT.
- NOTES:
1. $f_c = 7,000$ psi.
 2. TOP OF WALL VARIES, SEE PLAN.
 3. CONCRETE WALL VERTICAL AND HORIZONTAL ALIGNMENT TOLERANCE SHALL BE +/- 1/4 INCH FROM THEORETICAL.
 4. SEE 8/54.50 FOR TYPICAL EMBED PLATE DETAILS.
 5. SEE 13/54.40 & 15/54.40 FOR TYPICAL WALL TO SLAB CONNECTION DETAILS.
 6. WHEN REINFORCEMENT IS NOT CALLED OUT USE REINFORCEMENT FROM LEVEL BELOW.
 7. VERTICAL BAR SPLICES ARE OPTIONAL, CONTRACTORS COORDINATE.
 8. "T-X" SHADING INDICATES AREA OF CORE WALL "TIED" ZONE REINFORCEMENT SEE SCHEDULE.
 9. "A-X" INDICATES AREA OF CORE WALL VERTICAL AND HORIZONTAL REINFORCEMENT SEE SCHEDULE.
 10. - INDICATES COUPLING BEAM DESIGNATION, SEE 54.30 & 54.31 FOR DETAILS.

