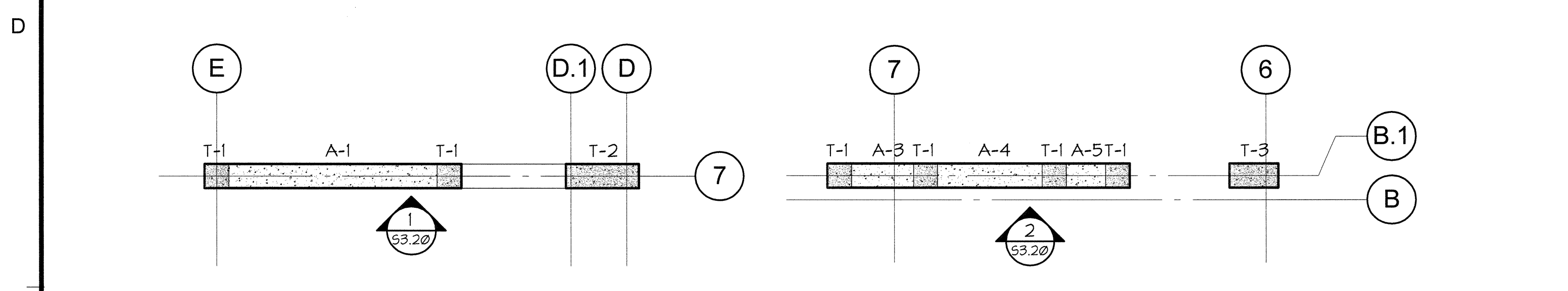


1 ELEVATION  
53.20 1/8" = 1'-0"

2 ELEVATION  
53.20 1/8" = 1'-0"



4 SHEAR WALL KEY PLAN  
53.20 1/8" = 1'-0"

5 SHEAR WALL KEY PLAN  
53.20 1/8" = 1'-0"

CORE WALL REINFORCEMENT SCHEDULE																
LEVEL	A-1		A-2		A-3		A-4		A-5		A-6		T-1		T-2	
	VERTS	HORIZ.	VERTS	HORIZ.	VERTS	HORIZ.	VERTS	HORIZ.	VERTS	HORIZ.	VERTS	HORIZ.	VERTS	TIES	VERTS	TIES
8th Floor (Future)																
7th Floor (Future)																
6th Floor																
5th Floor																
4th Floor																
3rd Floor																
2nd Floor																
1st Floor																
GRADE BM																

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.

3 CORE WALL REINFORCING SCHEDULE  
53.20 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.