

1 ELEVATION
53.12 1/8" = 1'-0"

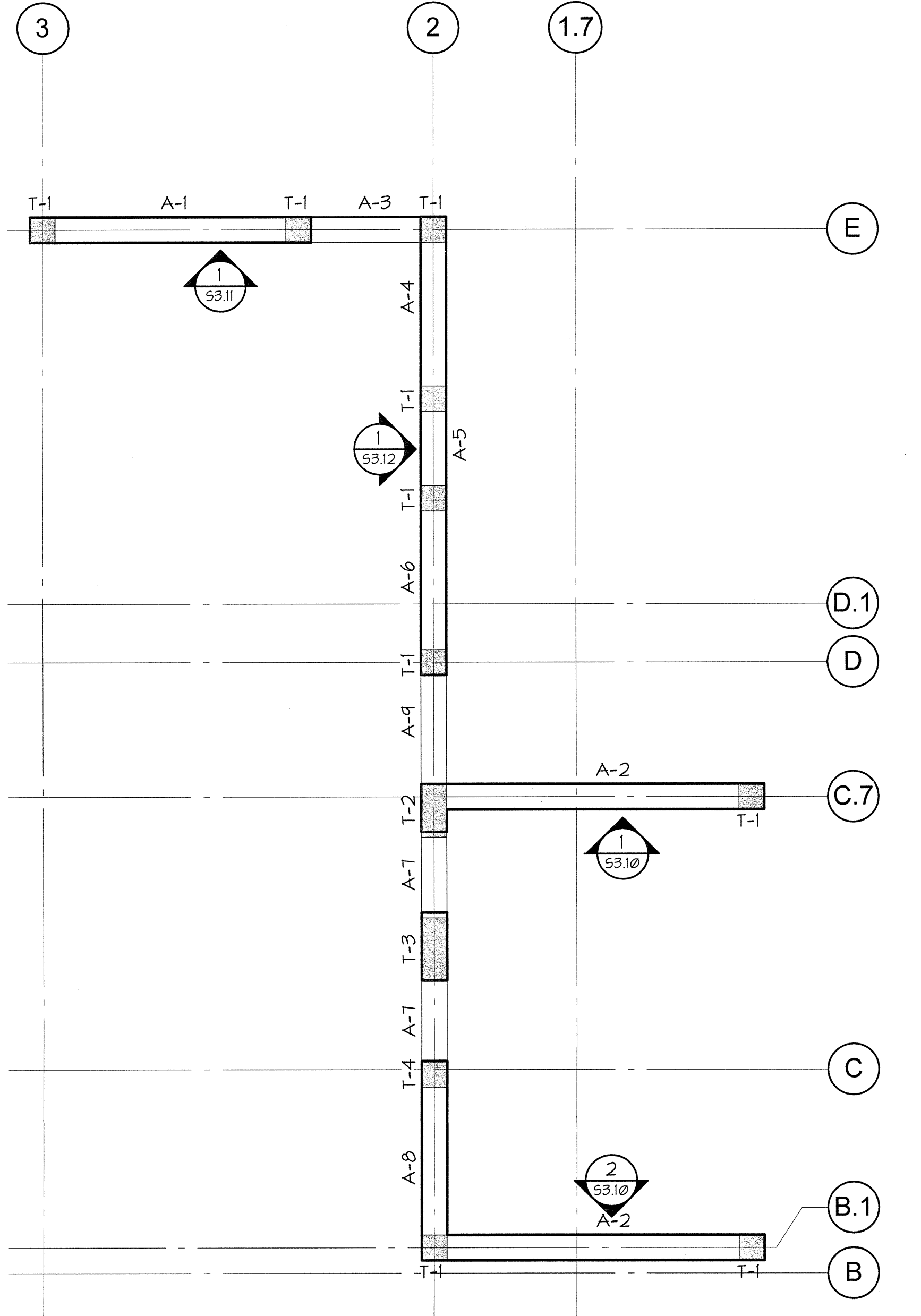
CORE WALL REINFORCEMENT SCHEDULE																				
MARK LEVEL	A-4		A-5		A-6		A-7		A-8		A-9		T-1		T-2		T-3		T-4	
ROOF	VERTS	HORIZ.	VERTS	HORIZ.	VERTS	HORIZ.	VERTS	HORIZ.	VERTS	HORIZ.	VERTS	HORIZ.	VERTS	TIES	VERTS	TIES	VERTS	TIES	VERTS	TIES
8TH FLOOR																				
7TH FLOOR																				
6TH FLOOR																				
5TH FLOOR																				
4TH FLOOR													(6) #6	N.A.	(12) #6	N.A.	(12) #6	N.A.	(6) #6	N.A.
3RD FLOOR														#4 @ 6" O.C.		#5 @ 3" O.C.	(14) #6	#5 @ 3" O.C.	(8) #6	#4 @ 6" O.C.
2ND FLOOR														#4 @ 6" O.C.	(12) #6	#5 @ 3" O.C.	(14) #6	#5 @ 3" O.C.	(8) #6	#4 @ 6" O.C.
1ST FLOOR	(22) #6	#7 @ 6" O.C.	(12) #6	#7 @ 6" O.C.	(20) #6	#7 @ 6" O.C.	(12) #6	#7 @ 6" O.C.	(24) #6	#7 @ 6" O.C.		#7 @ 6" O.C.	(8) #6	#4 @ 6" O.C.	(12) #6	#5 @ 3" O.C.	(12) #6	N.A.	(6) #6	N.A.
GRADE BEAM											(12) #6	#7 @ 6" O.C.								

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
53.12 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.

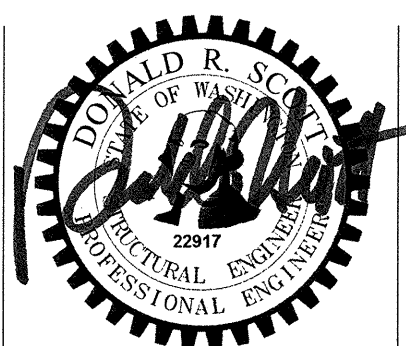


3 NORTH CORE KEY PLAN
53.12 1/8" = 1'-0"

PCS
Structural Solutions
 811 1st Avenue, Suite 600
 Seattle, Washington 98104
 Tel: 206.262.5070
 950 Pacific Avenue, Suite 1100
 Tacoma, Washington 98402
 Tel: 253.563.2797

Giffin · Bolte · Jurgens
ARCHITECTS

815 S.W. SECOND AVENUE PORTLAND, OREGON 97204
 (503) 223-0992 www.gbjarch.com FAX (503) 294-3961



MultiCare
EMERGENCY DEPARTMENT & CANCER CENTER EXPANSION
 TACOMA, WASHINGTON

Date	09-26-2008
Scale	1/8" = 1'-0"
Drawn By	RSC
Job No.	4034

NORTH CORE ELEVATIONS

S3
12