

REVISIONS

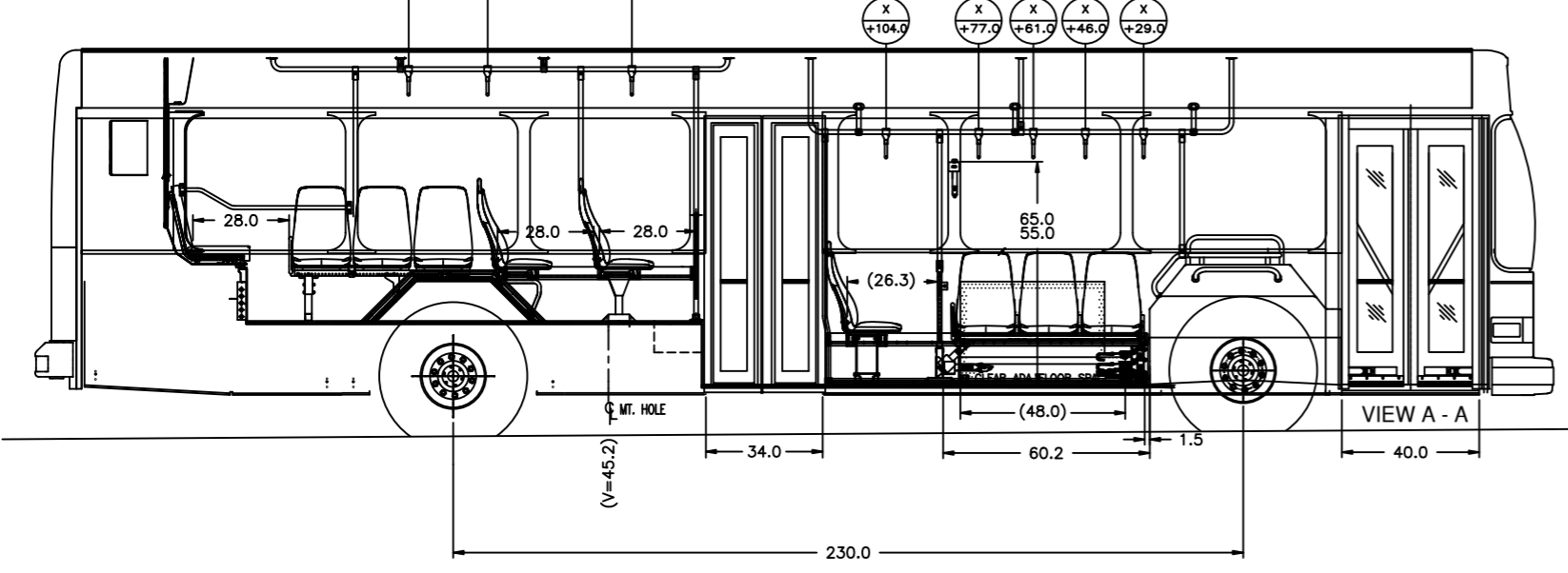
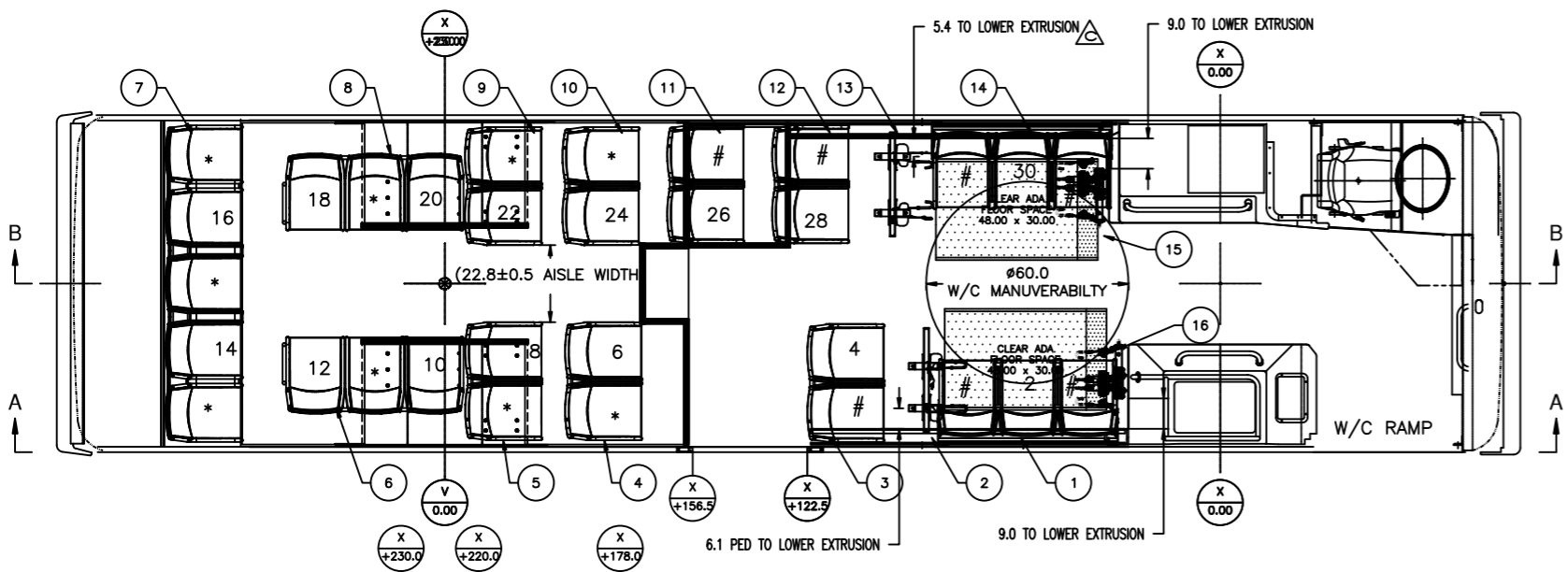
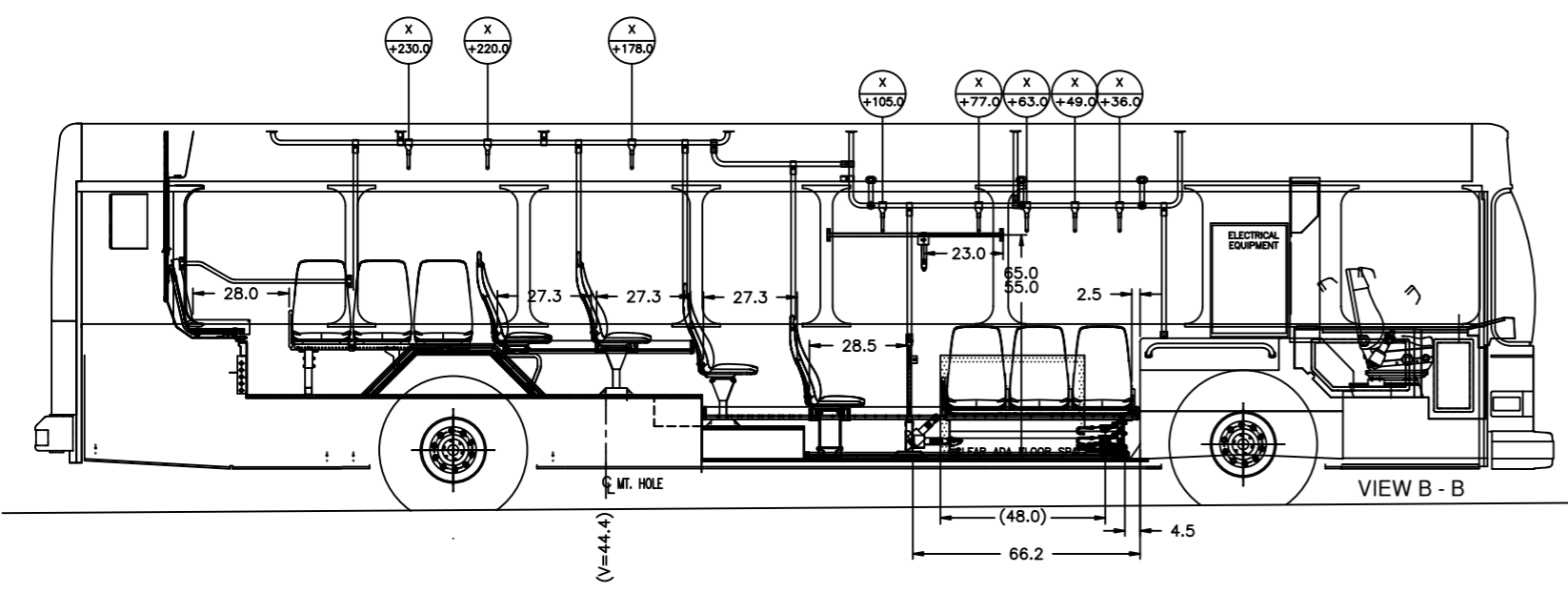
SYM	DWN	ZONE	DESCRIPTION	REL.	DATE
A	CNA		RELEASED FOR PRODUCTION	REI 99379	01/20/14
B	CNA		UPDATED PADDING MATERIAL	REI 100310	01/28/14
C	NSH		REV S SIDE BARRIER LOCATION	102488	05/15/14

NOTES:

1. TO MAXIMIZE OCCUPANT CRASH PROTECTION AND REDUCE THE POTENTIAL FOR SIGNIFICANT INJURY TO PASSENGERS SEATED IN THE FIRST FORWARD FACING SEATS IMMEDIATELY REARWARD OF THE ADA AREA, GILLIG STRONGLY RECOMMENDS THE PLACEMENT OF A BARRIER FORWARD OF THESE SEATS.
2. ALL DIMENSIONS ARE IN INCHES.
3. FLOORING LAYOUT: SEE FL-67525R015.
4. THIS DRAWING TO BE USED FOR SEAT INSTALLATION. ALL OTHER GRAPHICS ARE SHOWN FOR REFERENCE ONLY AND THE FINAL DESIGN MAY VARY.


SEAT AND RESTRAINT NOTES:

10. SEATS & RESTRAINT BELTS MUST MEET FMVSS 209 & 302 STANDARDS.
11. GRAB HANDLE MATERIAL: ENERGY-ABSORBING
12. SEAT INSERTS:
(#) CLOTH COVERED WITH .50" PADDING.
(*) T2C
13. W/C BELTS AND RETRACTORS: Q'STRAIT.
14. CANTILEVERED SEATS SHALL HAVE NO SHROUDS.
15. REF: FOR OTHER SEAT DETAILS NOT SHOWN, SEE PURCHASING ORDER SPECIFICATION SHEET.
16. ALL SEATS WITH T-PEDESTALS SHALL HAVE AN OPEN CHANNEL DESIGN. ALL SEATS WITH DIMENSION E=6.12 SHALL HAVE 3.0 LONG MOUNTING SLOTS.



ITEM NUMBER	VENDOR PART NUMBER	QUANTITY	GILLIG PARTS	QUANTITY	GILLIG PARTS	QUANTITY
		1	STANCHION, 1.0 SINGLE OFFSET FWD RD	1	STANCHION, REAR LONGITUDINAL	2
		16	STRAPS, O/H GRAB BAR, WINDOW, 46.0	1	STANCHION, TRVS. @ 3RD STEP	2
		1	STANCHION, TRVS. @ 2ND STEP	1	STANCHION, TRVS. @ 1ST STEP TO 9.0 O/H DROP	1
		1	STANCHION, CS WHEEL WELL	1	STANCHION, W/C BARRIER	2
		1	STANCHION, SS WHEEL WELL	1	STANCHION, W/C BARRIER	2

ITEM NUMBER	VENDOR PART NUMBER	QUANTITY	DESCRIPTION	NOTES AND COMMENTS
16			OPTION J: VPRO	
15			OPTION J: VPRO	
14	2 C		W/C FLIP-UP, AFT ARMREST, TOUCH PAD	
13	2 P G	1	W/C BARRIER, (2) PED, P1=7.25, P2=16.75, E=8.0, QUBE	
12	2 C G	1		
11	2 P G	1	(2) PED, P1=10.30, P2=16.55, E=6.12	
10	2 P G	1	(1) PED, Po = 26.25, E=6.12	
9	2 P G		MOUNTED TO WHEEL WELL, MIN TRAVEL ±1.5	
8	3 P	1	AFT ARMREST, E=6.12	
7	5		SETTEE, (3) CENTER SEATS REMOVABLE	
6	3 P	1	AFT ARMREST, E=6.12	
5	2 P G		MOUNTED TO WHEEL WELL, MIN TRAVEL ±1.5	
4	2 P G	1	(1) PED, Po = 26.25, E=6.12	
3	2 C G			
2	1 P G	1	W/C BARRIER, (2) PED, P1=7.25, P2=16.75, E=8.0, QUBE	
1	3 C		W/C FLIP-UP, AFT ARMREST, TOUCH PAD	

ITEM NUMBER	VENDOR PART NUMBER	QUANTITY	DESCRIPTION	NOTES AND COMMENTS
31			PASSENGER SEAT SUPPLIER: 40NE PASSENGER SEAT MODELS: MARIELLA DIABLO (SETTEE ONLY)	SIGNATURE ON THIS DRAWING INDICATES CUSTOMERS APPROVAL OF LAYOUT AND AGREEMENT THAT SAME IS IN COMPLIANCE WITH CUSTOMER'S SPECIFICATIONS. ONCE SIGNED THIS DRAWING BECOMES A PART OF CONTRACT # _____ PURCHASE ORDER #: _____ SIGNED BY: _____ ACTING ON BEHALF OF AND WITH THE AUTHORITY OF _____
			FIRST CHASSIS 183166-183168 (03) (05/05/14)	STANDARD REVISION A DATE 01/21/14 DESIGNER CHARLIE ABABSEH DATE 01/21/14
GILLIG DESIGN BULLETIN REQUIREMENTS: UNLESS OTHERWISE SPECIFIED				 GILLIG LLC HAYWARD, CA KIT & DIAGRAM, SEAT LF2010 35' X 102" YAKIMA, WA SL-72739-183166
DESCRIPTION	DB NUMBER	REV		
SETTEE:	DB 157.000	D		
UPPER SECTION:	DB 157.001	B		
CENTER SECTION:	DB 158.007	A		
W/C RESTRAINT OPTION:	DB 152.014	AF		
ADA CLEAR FLOOR SPACE:	DB 152.000	A		
SEAT DIMENSIONAL SPEC.:	DB 152.001	C		
DIMENSIONING AND TOLERANCING ARE PER ANSI Y14.5M-1994, UNLESS OTHERWISE SPECIFIED.				
HIP-TO-KNEE TOLERANCE	LINEAR: X ±.3	ANGULAR ±5°	CAD SCALE: 1:51	SIZE PART NUMBER B
NON PADDED SEATS:	±0.25	XXX ±.060		
PADDED SEATS:	±0.50	XXX ±.060		