#### TECHNICAL DATA/SPECIFICATION

MODEL: SRE-2010 ELITE

RATED LOAD: 400 LBS, ONE PASSENGER

POWER SOURCE: 24 VOLT DC COMPRISED OF (2) 7 AMP/HR

12 VOLT SEALED BATTERIES

110 VOLT AC 1.5 AMP, 24 VOLT DC 2 AMP

CONTINUOUS MONITORING CHARGER.

DRIVE: 24 VOLT DC DIRECT DRIVE GEAR-MOTOR, 2 POLE

RATED .68 HP, 58:1 RIGHT ANGLE SELF LOCKING GEARBOX, 41.5 RPM NO LOAD RPM OUTPUT SPEED.

SUSPENSION: RACK & PINION - INTEGRATED 8DP GEAR RACK

ON RAIL WITH A SPUR GEAR ON THE OUTPUT

SHAFT OF THE GEAR BOX.

BRAKING: DYNAMIC MOTOR BRAKING THROUGH THE MOTOR

CONTROLLER, SELF LOCKING WORM GEAR, AND

ELECTRO-MECHANICAL MOTOR BRAKE.

CONTROLS: CONTINUOUS PRESSURE ROCKER SWITCH LOCATED ON THE ARM REST AND WALL MOUNTED CALL/SEND

CONTROLS LOCATED AT BOTH THE TOP AND BOTTOM

LANDINGS.

ANGLES: 0 TO 45 DEGREES (SPECIALS UP TO 50 DEGREES) RIGHT

OR LEFT HAND ORIENTATIONS.

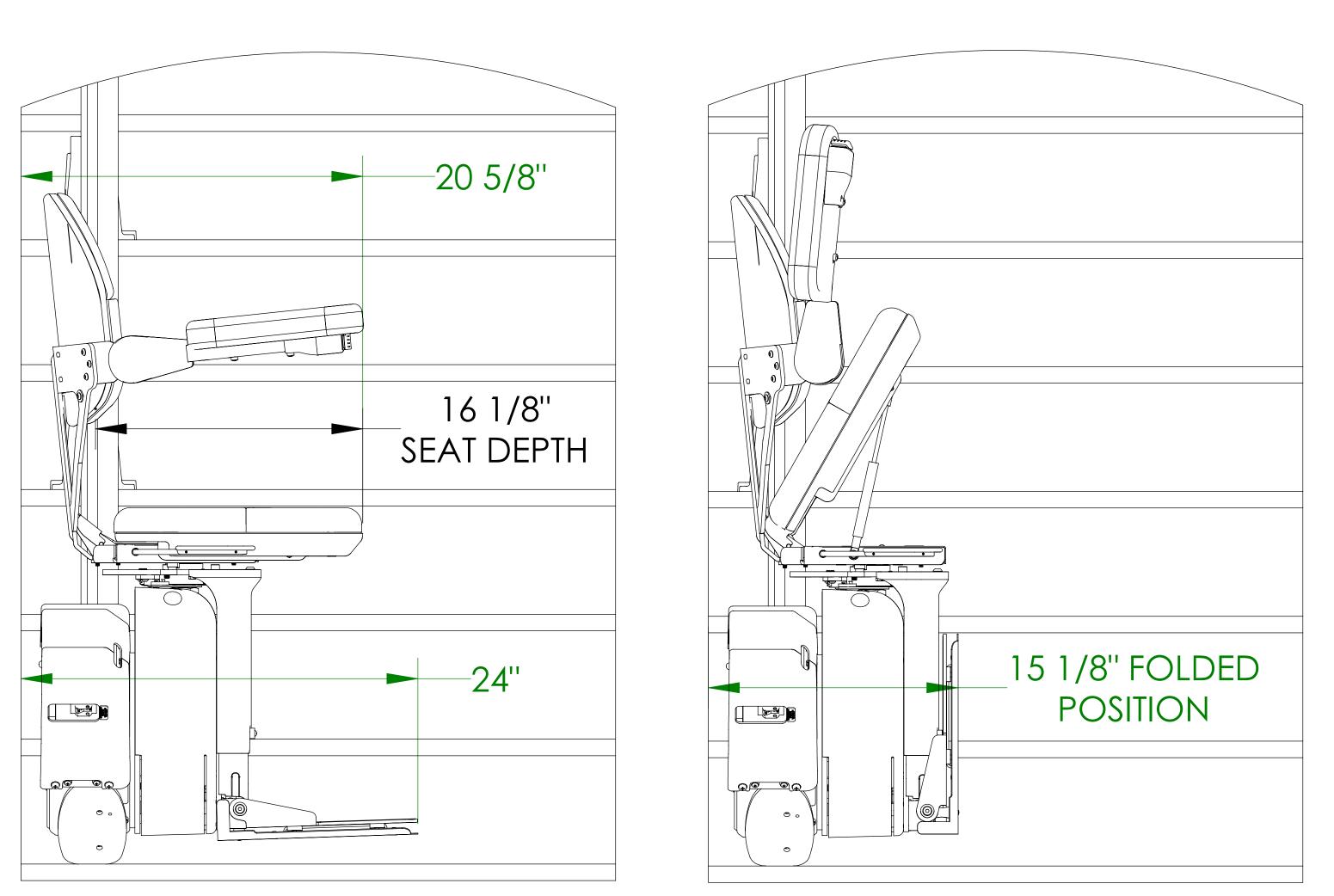
KEYED CONTROL ON CARRIAGE

FINAL LIMIT SWITCH STANDARD

OPTIONS:

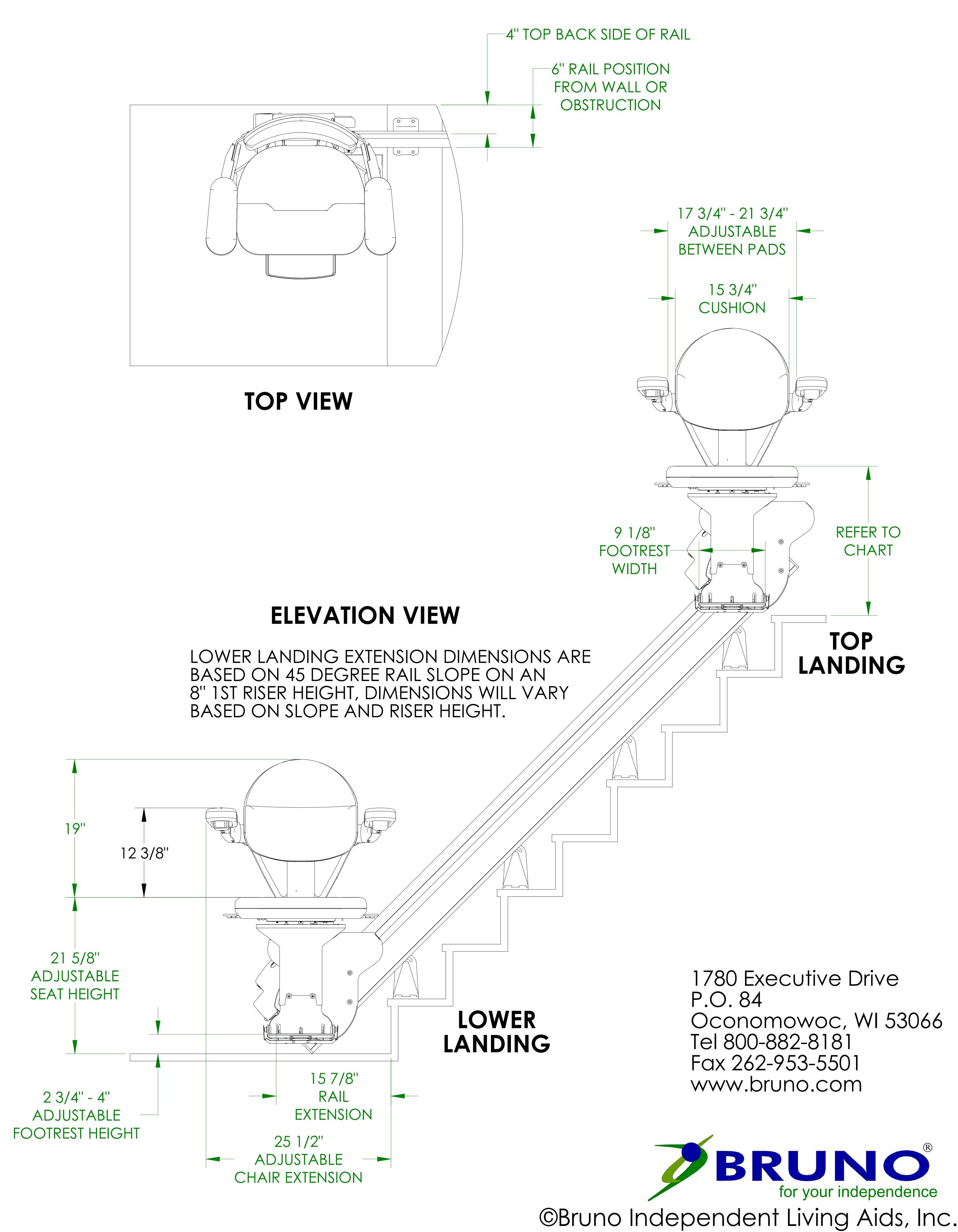
1) KEYED CALL/SEND CONTROLS,

2) COMMERCIAL PACKAGE W/OVERSPEED SAFETY BRAKE.

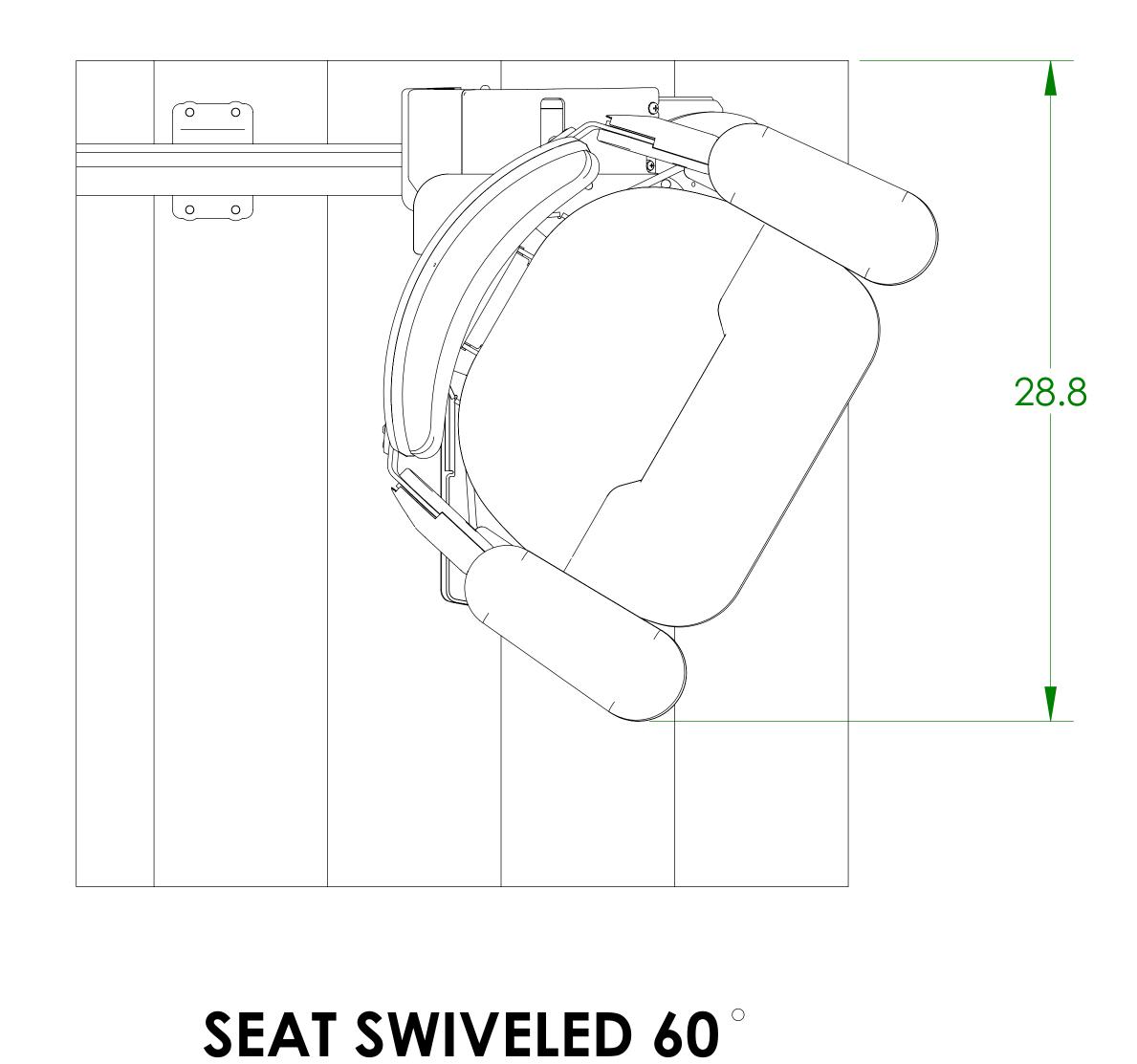


**SIDE VIEWS** 

ILS-00827 SHEET 1 OF 3 REV. 1 (5292)(2/20/13)(DPG)



# SRE-2010 DISTANCE FROM WALL - SEAT SWIVELED



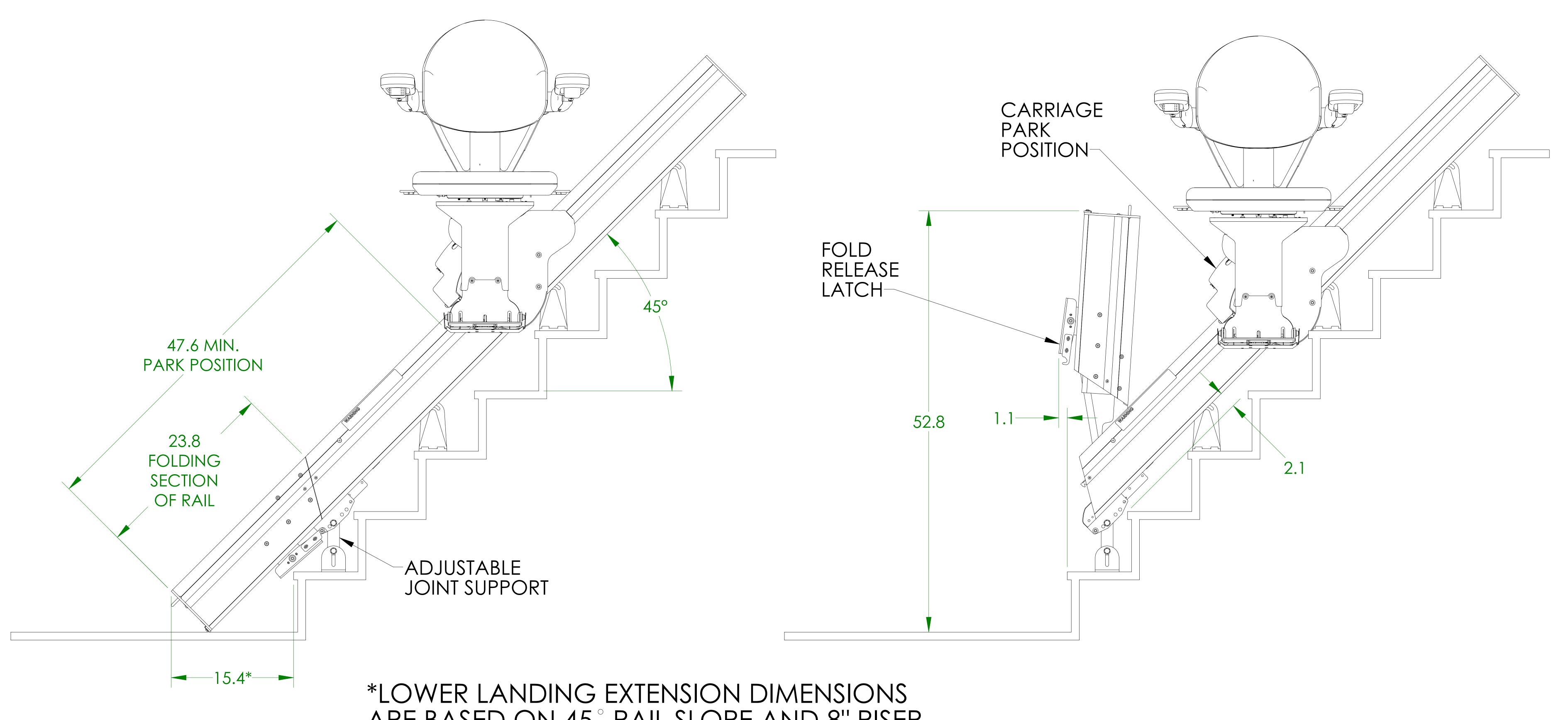
26.2

SEAT SWIVELED 90°

#### SRE-2010 FOLDING RAIL

## AUXILIARY ELEVATION VIEW RAIL FOLDED DOWN POSITION

### AUXILIARY ELEVATION VIEW RAIL FOLDED UP POSITION



\*LOWER LANDING EXTENSION DIMENSIONS ARE BASED ON 45° RAIL SLOPE AND 8" RISER HEIGHT. DIMENSIONS WILL VARY BASED ON SLOPE AND RISER HEIGHT.