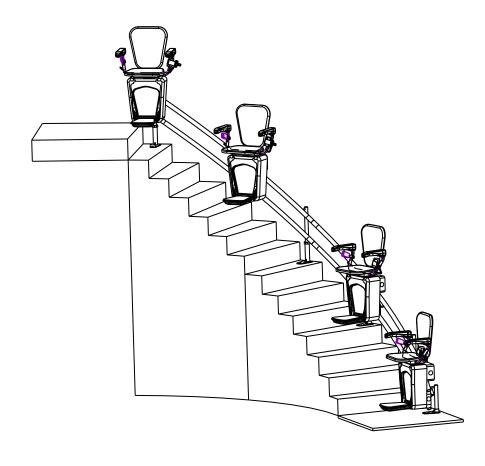
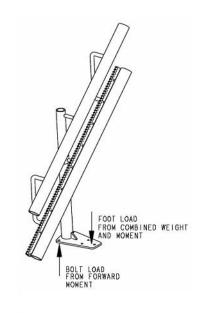
SUPPORT LOAD DIAGRAM

SELF SUPPORT POST:





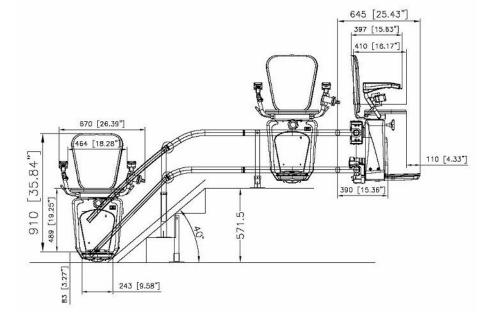
DESIGN FOOT LOADS ARE: 4684N (1053 LBF) VERTICAL FOOT LOAD 2344N (527LBF) BOLT TENSILE LOAD AT BACK TWO FASTENER LOCATIONS DUE TO FORWARD MOMENT -USE THE SAME FASTENERS IN 3 LOCATIONS

GENERAL

CLASSIFICATION: APPLIED CODE: MODEL: CAPACITY:
SPEED: CHAIR SIZE: POWER SUPPLY:

MOTOR: DRIVE SYSTEM:

SELF SUPPORT STAI INTERMEDIATE STOP 90 DEGREE BEND: 180 DEGREE BEND: CUSTOM BEND: DROP NOSE: SEAT CHAIR MODEL



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OUTSIDE

CUSTOMER:

ADDRESS:

W(j

PROJECT: SPIRAL

DIMENSIONS ARE IN INCHES

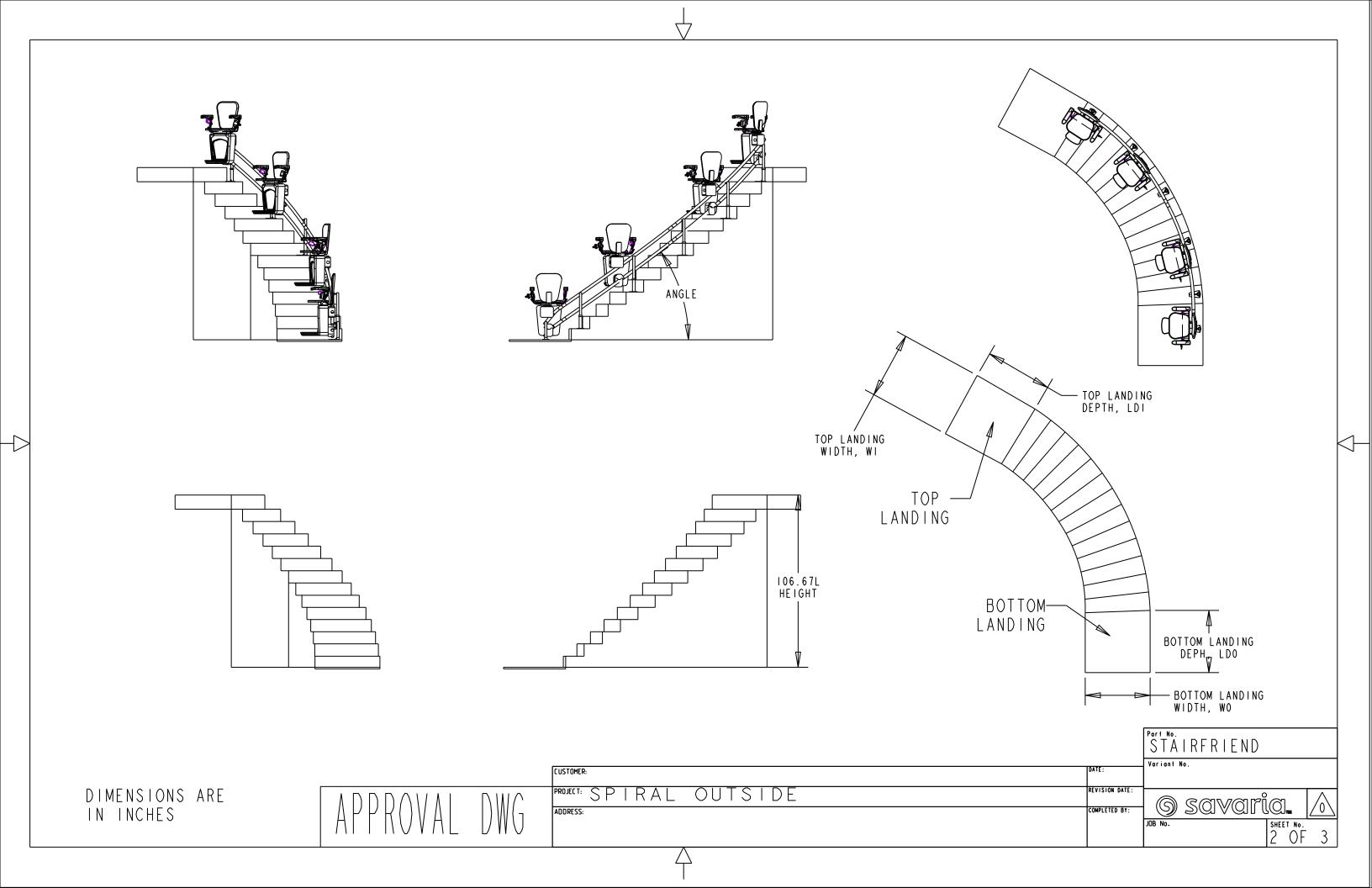
SPECIFICATIONS

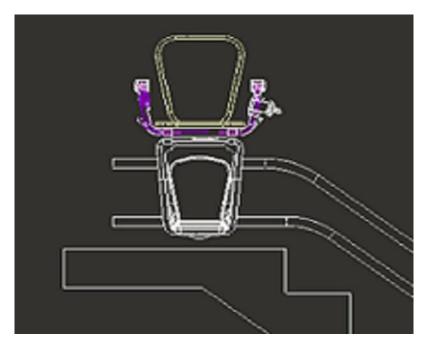
UNENCLOSED CHAIR LIFT CODE: RESIDENTIAL OR COMMERCIAL STAIRFRIEND 350 Ibs [160 kg] ONE PERSON IN CHAIRLIFT 25 ft/min [7.2 m/min] 16.625"x14.75" [422x375] 120V,15A,60Hz,SINGLE PHASE

24 V (DC), 0.5 Hp RACK AND PINION

R POST:	YES / NO
S :	YES / NO
	2
	0
	NO
	NO OR YES
	I OR V

	STAIRFRIEND
DATE :	Variant No.
REVISION D COMPLETED	
	JOB NO. SHEET NO.



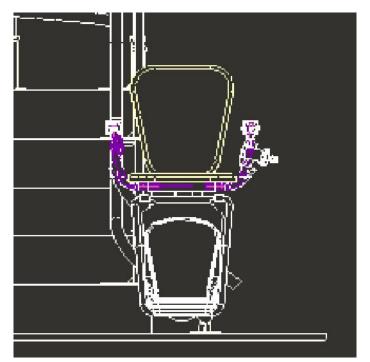


OVERRUN AT TOP



OVERRUN AT BOTTOM

90 DEG PARKING AT TOP



90 DEG PARKING AT BOTTOM

APPROVAL DWG PROJECT: SPIRAL OUTSIDE

DIMENSIONS ARE IN INCHES

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