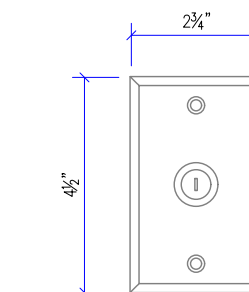
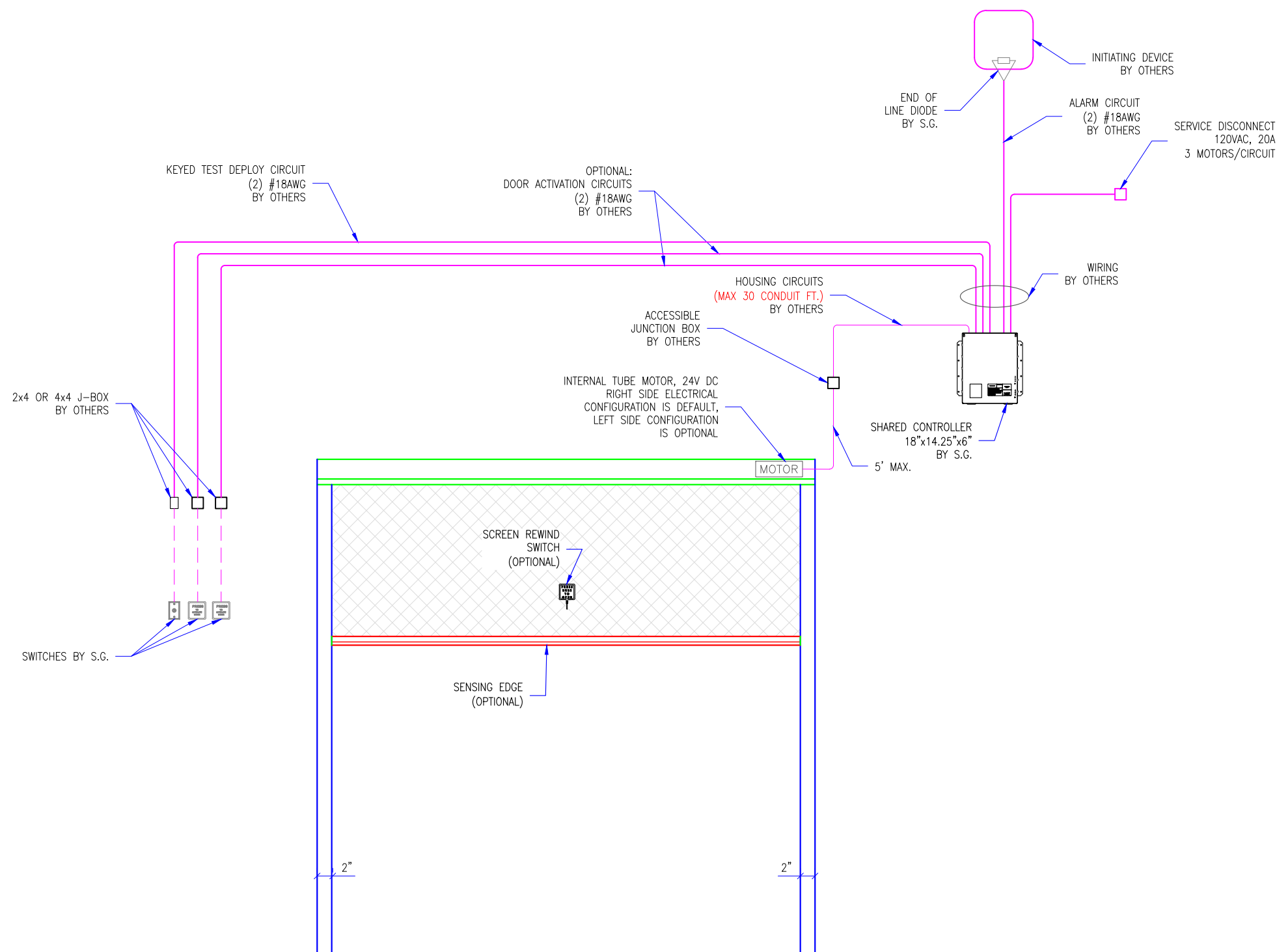
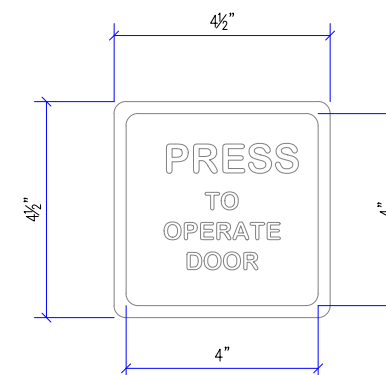


- GENERAL NOTES:
- SMOKE GUARD TO PROVIDE:
 - MAIN CONTROLLER STATION
 - END-OF-LINE DIODE
 - ALL REMAINING ELECTRICAL BY OTHERS.
 - DEFAULT LOCATION OF MAIN MOTOR IS RIGHT SIDE VIEWED FROM FRONT ELEVATION. LEFT SIDE IS OPTIONAL UPON REQUEST.
 - CONTROLLER DIMENSIONS ARE 18"x14.25"x 6", REFER TO SUPPLEMENTARY DOCUMENTATION FOR WIRING SPECIFICS & MOUNTING DETAILS.



1
DETAIL: KEYED TEST DEPLOY SWITCH
SCALE: 3" = 1'-0"



2
DETAIL: DOOR ACTIVATION SWITCH
SCALE: 3" = 1'-0"

A
ELECTRICAL DIAGRAM
SCALE: 3/8" = 1'-0"

REVISION		
REVISION NUMBER	REVISION DATE	REVISION DESCRIPTION
01	2.4.19	INITIAL RELEASE

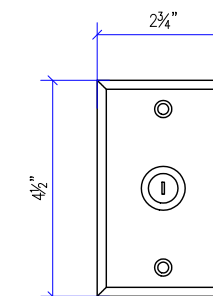
QUOTE:
CONFIGURATION:
PROJECT:
DIST.:

DESIGN SET: D1	SIZE B
MODEL: 2100	SHEET
ELECTRICAL DIAGRAM SINGLE CONTROLLER	DD4/4
DRAWN: TM	2.5.2019

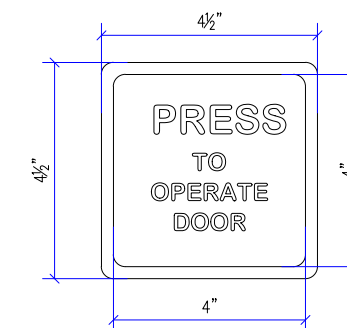


287 N. Maple Grove
Boise, ID 83704
800.574.0330
www.smokeguard.com

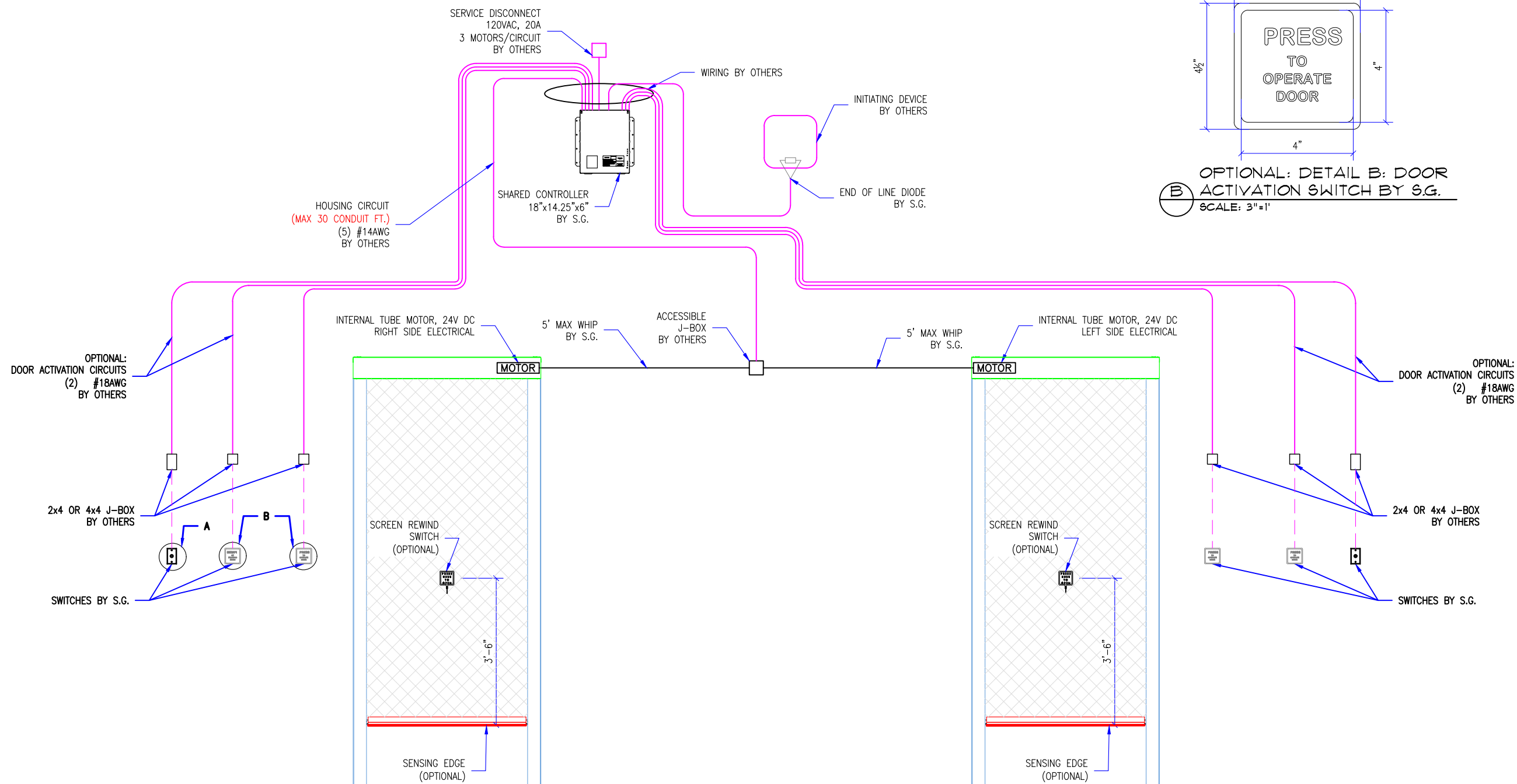
- GENERAL NOTES:
- SMOKE GUARD UNITS (HOUSINGS & SIDE GUIDES) TO BE MOUNTED TO A FINISHED, RATED ASSEMBLY OR STRUCTURE PER YOUR APPLICATION.
 - CLIENT TO PROVIDE CONTINUOUS MOUNTING SURFACE FOR STRUCTURAL AND SHEET METAL ATTACHMENT.
 - TOLERANCE: FLOOR TO CEILING VARIANCE MUST BE WITHIN +/- 1/2" ACROSS LENGTH OF MACHINE..
 - ORDER LENGTHS TO BE AT 1/4" INCREMENTS ONLY.
 - DIMENSIONS TO NOT INCLUDE HEADS OF EXTERNAL FASTENERS.
 - 12 GA. STEEL TOP MOUNTING PLATE
 - STATIC/DYNAMIC SYSTEM WEIGHT, 12 LBS/FT.
 - CONTROLLER CONDUIT BY OTHERS
 - CONTROLLER CABLE PROVIDED
 - PROVIDE ACCESS TO CONTROLLER
 - CONTROLLER MOUNTING SUBSTRATE BY OTHERS
 - MAX 30 CONDUIT FEET FROM MAIN CONTROLLER TO HOUSING



DETAIL A: KEYED TEST DEPLOY SWITCH BY S.G.
SCALE: 3"=1"



OPTIONAL: DETAIL B: DOOR ACTIVATION SWITCH BY S.G.
SCALE: 3"=1"



M2100 SHARED CONTROLLER
SCALE: 3/8" = 1'-0"

REVISION

REVISION NUMBER	REVISION DATE	REVISION DESCRIPTION
01	2.4.19	INITIAL RELEASE

QUOTE:
CONFIGURATION:
PROJECT:
DIST.:

DESIGN SET: D1

MODEL: 2100

ELECTRICAL DIAGRAM
SHARED CONTROLLER

DRAWN: TM 2.5.2019

SIZE
B
SHEET

PAPER SIZE: 11" X 17"