<u> </u>					ALL DIMENSIONS ARE TO BE: GUARANTEED	CUSTOMER APPROVAL:			SHEET INDEX	
		40-B	GENERAL NOTES			NO:	DESCRIPTION	REV		
		Automotio			AUTOMATIC DOORS ARE CUSTOM IN NATURE AND REQUIRE LONG LEAD	DATE:		101	SHEET INDEX	
≤ DOOR TYP	E CONFIGURATIO	Automatic Door	Threshold Height & Type	Door Arm Control Bo	 TIMES FOR MANUFACTURER. FRAMING NOTES: CONTRACTOR MUST GUARANTEE ALL DIMENSIONS. 	APPROVED AS SU	IBMITTED	102	SYMBOLS AND NOTES	
		Configuration	Theight & Type		• ROUGH OPENING MUST BE PLUMB, LEVEL & SQUARE.	APPROVED AS NC		103	INSTALLATION GUIDELINES	
TSU TSU				AAES #109408	• FINISHED FLOOR MUST NOT VARY MORE THAN 1/4" FROM HIGHEST TO LOWEST POINT.			104	CBC PRESS PLATE GUIDELINES	
ALL GLAS	6 CENTER HUNG	SPO	.25" RECESSED	HD IN CASE	• ELECTRICAL: 110VAC & LOW VOLTAGE - CONDUIT & WIRE PULL BY OTHERS.	CUSTON	IER	201	PRODUCT SCHEDULE	
< <				ENDLOAD	 ALUMINUM BREAK METAL BY OTHERS - UNLESS SPECIFICALLY NOTED. CLEANING AND PROTECTION OF INSTALLED MATERIALS BY OTHERS. 			401	ELEVATION	
S					NOTES TO ARCHITECT, GC & CUSTOMER			501	SECTION VIEW	
								601	FRONT AND PLAN VIEW (RHO)	
		SUBMITTAL	SECTION		ALL DRAWINGS AND DIMENSIONS ARE ASSUMED CORRECT UNLESS REDLINED AND RETURNED.			602	FRONT AND PLAN VIEW (LHO)	
	IC DOOR OPERATORS A		ORDINATION PROVID	DED. DOORS,	 VERIFY ALL ROUGH/FINISHED OPENING DIMENSIONS. VERIFY ALL SILL ANCHOR POINT LOCATIONS & DIMENSIONS. 			701	DOOR ARM (DOOR PREPERATION)	
FRAMES &	HARDWARE ARE PRO	VIDED BY OTHERS.			 VERIFY ALL SILL ANCHOR POINT LOCATIONS & DIMENSIONS. VERIFY STRUCTURAL INTEGRITY OF ALL SURROUNDING CONDITIONS FOR 	CONTRAC	CTOR	702	STANDARD THRESHOLD PREPERATION	
					JAMB & HEADER ATTACHMENT POINTS.					
					DESIGN CRITERIA					
						· · ·				
	I	NOTES TO A	RCHITECT							
							EAT			
						ARCHITECT				
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						FURNISHED DO	CUMENTS			
						RCHITECTURALS				
						DATE:	-			
						YES NO X	STRUCTURAL			
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						YES NO X S	SPECIFICATION			
							ESCRIPTION			
							1. ENT. & STFTS			
							SS & GLAZING MATIC OPENERS			
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					Automated DO OR Solu	utions [.]	JOB ADDRESS:		PROJECT NO:	
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5 <u> </u>		יאופס דה חואי	17" v 11"				SHEET IN	JDFX	X 101	
	THIS DRAWING SC	ALED TO PRINT	Τ/ Χ ΤΤ						、 <u> ~ ~ ~ _</u>	

SWING DOOR CODE / ANSI REQUIRED DECALS	ABBREVIATIONS	SYMBOLS		REVISION NOTE	S:
SWING DOOR CODE / ANSI REQUIRED DECALS DECAL REFERENCE SHOWN ON ELEVATION:	AFF= ABOVE FINISHED FLOORBL= BOTTOM LOAD HEADERBO= BREAKOUT OPENING (MAX)BO?= BOTTOM OF ?	# TITLE DETAIL VIEW: # REF DETAIL DETAIL DETAIL REFERENCE: SHEET EXTERIOR DETAIL ELEVATION DETAIL REFERENCE: SHEET EGRESS DIRECTION: INTERIOR ELEVATION ELEVATION DETAIL REFERENCE: SHEET INTERIOR ELEVATION ELEVATION DETAIL REFERENCE: SHEET INTERIOR ELEVATION ELEVATION DETAIL REFERENCE: SHEET WON SOUTH DETAIL SCREW ABBREVIATIONS SMS = SHEET METAL SCREW MS MACHINE SCREW WS WOOD SCREW FH FLAT HEAD P PHILLIPS PH PAN HEAD PEX PLASTIC EXPANDING ANCHOR HH HEX HEAD SD SELF DRILLING SF STAINLESS STEEL	DOOR TYPE LEGEND SWING DOORS ALSO DENOTES HANDING: SPO=SIMULTANEOUS PAIR OUTSWING SPI=SIMULTANEOUS PAIR INSWING U/RHO = UNEVEN PAIR OUTSWING (RH-OUT) U/LHO = UNEVEN PAIR OUTSWING (LH-OUT) U/RHI = UNEVEN PAIR INSWING (RH-OUT) U/LHI = UNEVEN PAIR INSWING (LH-OUT) U/LHI = UNEVEN PAIR INSWING (LH-OUT) U/LHI = UNEVEN PAIR INSWING (CH-OUT) DE1=DUAL EGRESS 1 HEADER (INSWING/OUTSWING) DE2=DUAL EGRESS 2 HEADERS (OUTSWING) RHO=RIGHT HAND OUTSWING RHI=RIGHT HAND INSWING LHO=LEFT HAND OUTSWING LHO=LEFT HAND INSWING		
12/27/27/2000 DATE: REVISION DESCRIPTION:		Automated DO OR S		IOB NAME: IOB ADDRESS:	PROJECT NO:
PRINTED:		2834 Hamner Ave #308 Norco, CA 92860 www.A Phone 866.945.7594 Sales@AutomatedD	by La Forca utomatedDoorSolutions.com DoorSolutions.com	JOB CITY:	SHEET SCALE: NONE
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IN-GROUND INSTALLATION GUIDELINES:

1. PENETRATIONS: THE CEMENT CASE MUST ONLY BE PENETRATED TO INSTALL ELECTRIC POWER SERVICE AND LOW VOLTAGE SIGNAL WIRES. USE OF LIQUID TIGHT FITTINGS IS A CODE REQUIREMENT BY THE NATIONAL ELECTRIC CODE (NEC). ATTACHMENTS TO THE CEMENT CASE COVER ARE NEVER PERMITTED.

PLEASE NOTE: IN CERTAIN EXTERIOR CONDITIONS (DOWNGRADE ELEVATION, OPENINGS WITH DIRECT CONTACT TO PRECIPITATION, EXTREME HUMIDITY OR OTHER SIMILAR CONDITIONS) A DRAIN SYSTEM OR PROVISION FROM THE UNIT IS RECOMMENDED. IN ADDITION, THE CONTROL UNIT SHOULD BE MOUNTED IN AN ELEVATED POSITION OR REMOTELY LOCATED SEPARATE FROM THE UNIT. CONDENSATION RESULTING FROM TEMPERATURE AND OR CLIMATIC CONDITIONS IS A NATURALLY OCCURRING PROCESS AND NOT A WARRANTY PROVISION.

2. SEALS: ALL SEALS PROVIDED WITH THE IN-GROUND OPENER SYSTEM MUST BE INSTALLED INCLUDING:

A. SPINDLE SEAL AT COVER

C. PERIMETER GASKET BETWEEN CEMENT CASE AND COVER

SPECIAL NOTE ON SEALS: ANY SEAL FOUND TO BE DAMAGED OR WORN MUST BE REPLACED IMMEDIATELY TO MAINTAIN THE WARRANTY.

3. THRESHOLD: ALL THRESHOLDS MUST BE MANUFACTURED BY AAES OR MANUFACTURED TO AAES SPECIFICATIONS SHOWN ON INCLUDED SHOP DRAWINGS. THRESHOLDS MUST BE MANUFACTURED TO ACCEPT ALL SEALS, MUST BE REMOVABLE FOR FUTURE SERVICE, WITHOUT REMOVING DOOR AS SHOWN ON INCLUDED SHOP DRAWINGS AND MUST BE ATTACHED TO THE SURROUNDING FLOOR WITHOUT PENETRATING THE CEMENT CASE OR CEMENT CASE COVER. ALL CEMENT CASE COVERS MUST HAVE A PERIMETER SEAL OF SILICONE OR SIMILAR WATER PROOFING SEALANT APPLIED TO KEEP WATER FROM ENCROACHING INTO THE CEMENT CASE.

4. PRESSURE WASHING IS NEVER PERMITTED AT OR NEAR THE IN-GROUND OPENER INSTALLATION.

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				2834 Hamner Ave #308 Norco, CA 92860 www.AutomatedDoorSolutions.com Phone 866.945.7594 Sales@AutomatedDoorSolutions.com	JOB CITY:	SHEET SCALE:
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ו	THIS DRAV	I VING SCALED TO PRINT 17" x 11"			INSTALLATION GUIDELINES	103



PRESS PLATE LOCATION(S) MUST CONFORM WITH CBC11B-305.3 AS INDICATED IN 11B-404.2.9 EXCEPTION 2C.

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11B-305.4 KNEE AND TOE CLEARANCE. UNLESS OTHERWISE SPECIFIED, CLEAR FLOOR OR GROUND SPACE SHALL BE PERMITTED TO INCLUDE KNEE AND TOE CLEARANCE COMPLYING WITH SECTION 11B-306.

11B-305.5 POSITION. UNLESS OTHERWISE SPECIFIED, CLEAR FLOOR OR GROUND SPACE SHALL BE POSITIONED FOR EITHER FORWARD OR PARALLEL APPROACH TO AN ELEMENT.

11B-305.6 APPROACH. ONE FULL UNOBSTRUCTED SIDE OF THE CLEAR FLOOR OR GROUND SPACE SHALL ADJOIN AN ACCESSIBLE ROUTE OR ADJOIN ANOTHER CLEAR FLOOR OR GROUND SPACE.

11B-305.7 MANEUVERING CLEARANCE. WHERE A CLEAR FLOOR OR GROUND SPACE IS LOCATED IN AN ALCOVE OR OTHERWISE CONFINED ON ALL OR PART OF THREE SIDES, ADDITIONAL MANEUVERING CLEARANCE SHALL BE PROVIDED IN ACCORDANCE WITH SECTIONS 11B-305.7.1 AND 11B-305.7.1.

11B-305.7.1 FORWARD APPROACH. ALCOVES SHALL BE 36 INCHES WIDE MINIMUM WHERE THE DEPTH EXCEEDS 24 INCHES.

11B-305.7.2 PARALLEL APPROACH. ALCOVES SHALL BE 60 INCHES WIDE MINIMUM WHERE THE DEPTH EXCEEDS 15 INCHES.

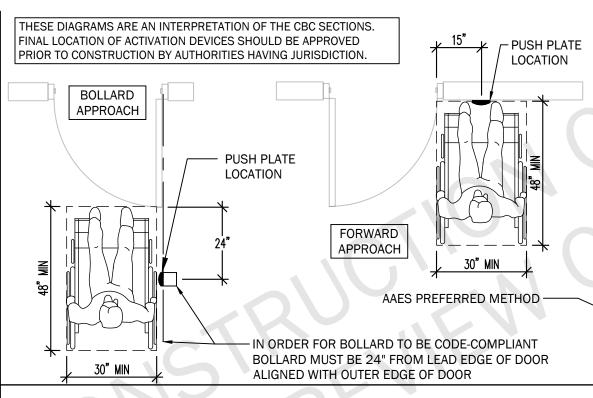
EXCEPTION-2C. POWERED DOORS SHALL BE CONTROLLED ON BOTH THE INTERIOR AND EXTERIOR SIDES OF THE DOORS BY SENSING DEVICES, PUSH PLATES, VERTICAL ACTUATION BARS OR OTHER SIMILAR OPERATING DEVICES COMPLYING WITH SECTIONS 11B-304, 11B-305 AND 11B-308.

AT EACH LOCATION WHERE PUSH PLATES ARE PROVIDED THERE SHALL BE TWO PUSH PLATES; THE CENTERLINE OF ONE PUSH PLATE SHALL BE 7 INCHES (178 MM) MINIMUM AND 8 INCHES (203 MM) MAXIMUM ABOVE THE FLOOR OR GROUND SURFACE AND THE CENTERLINE OF THE SECOND PUSH PLATE SHALL BE 30 INCHES (762 MM) MINIMUM AND 44 INCHES (1118 MM) MAXIMUM ABOVE THE FLOOR OR GROUND SURFACE. EACH PUSH PLATE SHALL BE A MINIMUM OF 4 INCHES (102 MM) DIAMETER OR A MINIMUM OF 4 INCHES BY 4 INCHES (102 MM BY 102 MM) SQUARE AND SHALL DISPLAY THE INTERNATIONAL SYMBOL OF ACCESSIBILITY COMPLYING WITH SECTION 11B-703.7.

AT EACH LOCATION WHERE VERTICAL ACTUATION BARS ARE PROVIDED THE OPERABLE PORTION SHALL BE LOCATED SO THE BOTTOM IS 5 INCHES (127 MM) MAXIMUM ABOVE THE FLOOR OR GROUND SURFACE AND THE TOP IS 35 INCHES (889 MM) MINIMUM ABOVE THE FLOOR OR GROUND SURFACE. THE OPERABLE PORTION OF EACH VERTICAL ACTUATION BAR SHALL BE A MINIMUM OF 2 INCHES (51 MM) WIDE AND SHALL DISPLAY THE INTERNATIONAL SYMBOL OF ACCESSIBILITY COMPLYING WITH SECTION 11B-703.7.

WHERE PUSH PLATES, VERTICAL ACTUATION BARS OR OTHER SIMILAR OPERATING DEVICES ARE PROVIDED, THEY SHALL BE PLACED IN A CONSPICUOUS LOCATION. A LEVEL AND CLEAR FLOOR OR GROUND SPACE FOR FORWARD OR PARALLEL APPROACH COMPLYING WITH SECTION 11B-305 SHALL BE PROVIDED, CENTERED ON THE OPERATING DEVICE. DOORS SHALL NOT SWING INTO THE REQUIRED CLEAR FLOOR OR GROUND SPACE.

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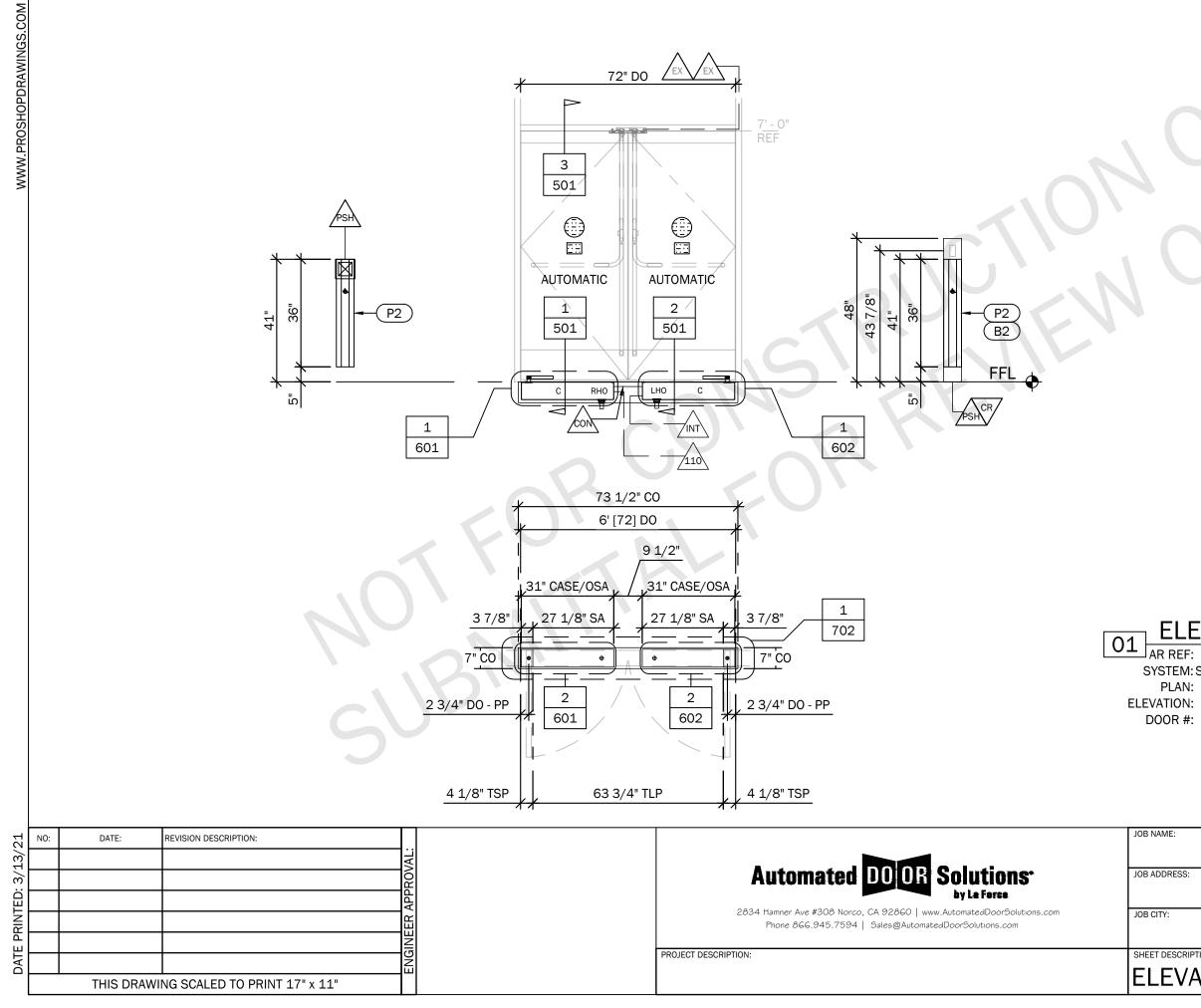
JOB CITY:

2834 Hamner Ave #308 Norco, CA 92860 | www.AutomatedDoorSolutions.com Phone 866.945.7594 | Sales@AutomatedDoorSolutions.com

PROJECT DESCRIPTION:

PUSH PLATE 24"	PARALLEL
	PROJECT NO:
PTION:	SHEET SCALE:
ALLATION GUIDELINES	SHEET NO: 104

			PRODUCT SCHEDULE		# MATERIAL LIST		
3S.C		GLE PHASE110VAC, DEDICATED GFCI CIRCUIT, REQUIRED. CONDUIT & WIRE	QTY DESCRIPTION	MRK	QTY	DESCRIPTION	
	PULL	L BY DIVISION 16. LUSION: 8/22 LOW VOLTAGE CABLING REQUIRED FOR AUTOMATIC OPENER	02 EA SW200i IN-GROUND SWING DOOR OPERATOR(S)	GRT	-	MFR RECOMMENDED NON-SHRINKING GROUT	
DRA		ERFACE. CONDUIT & WIRE PULL BY OTHERS				PUSH PLATE: WIKK INGRESS'R VERTICAL ACTIVATION DEVICE WITH "PUSH	
		LUSION: (2) CONDUIT REQUIRED FOR AUTOMATIC OPENER INTERFACE	ISOLATED PIVOT HEAVY DUTY OPENER	- P2	00 EA	TO OPEN" & INTERNATIONAL ADA SYMBOL ENGRAVED INTO FACEPLATE. FACE PLATE FINISH: BRUSHED STAINLESS STEEL 630	
SOS		WEEN PAIRED OPERATOR HOUSINGS. ONE CONDUIT FOR 110VAC AND ONE IDUIT FOR INTERFACE. CONDUIT & WIRE PULL BY OTHERS	CONFIGURED FOR AAES 109408 HD ENDLOAD DOOR ARM			ENGRAVING FINISH: BLUE POWDER COAT	
<u>ч.</u> Р	EVCI	LUSION: CARD READER/REMOTE OPEN - (NO) DRY CONTACT - MOMENTARILY	• 5/16 HP MOTOR			NOTE: SHOWN FOR ILLUSTRATION PURPOSE ONLY BOLLARD: WIKK BOLLARD SQ11 42" X 6" STAINLESS STEEL WITH CARD	
≫_	CR CLOS	SES UPON VALID CARD READ. CONDUIT & WIRE PULL BY OTHERS.	MICROPROCESSED CONTROL	B2	00 EA	READER ABOVE.	
		VER SUPPLY: EXCLUSION, BY OTHERS. MOUNTED BY ELECTRICAL ITRACTOR. LOCATION MUST ALLOW FOR FUTURE SERVICE, AND MUST NOT BE	DOOR COMPLIES WITH ANSI 156.19 STANDARDS	- D2		FINISH: BRUSHED STAINLESS STEEL 630 NOTE: SHOWN FOR ILLUSTRATION PURPOSE ONLY	
		R 50' FROM OPENING.	SEE ELEVATION FOR SIZE AND CONFIGURATION			ADDITIONAL MATERIAL	
		LUSION: 4/18 LOW VOLTAGE CABLING REQUIRED FOR ELECTRIC LATCH RACTION. CONDUIT & WIRE PULL BY OTHERS.	(#) NOTES	HEAD		CEALED ELECTRIC STRIKE INTERFACE	
		LUSION: LOW VOLTAGE - SEE ELEVATION FOR ALL LOW VOLTAGE UIREMENTS. CONDUIT & WIRE PULL BY OTHERS. SHOWN FOR ELECTRICAL	EXISTING FINISHED FLOOR, DOORS, FRAMES AND HARDWARE NOT SPECIFICALLY LISTED IS BY OTHERS.				
		PARATION REQUIREMENTS.	CO CONCRETE CUTOUT BY OTHERS				
		LUSION: 6/22 SHIELDED LOW VOLTAGE CABLING REQUIRED FOR EACH PRESS	K 3/4" ELECTRICAL KNOCKOUT				
	BOX	TE. 4S ELECTRICAL BOX REQUIRED WITH 1 OR 2 GANG MUD RING. CONDUIT, & WIRE PULL BY OTHERS. NOTE: MUST BE LOCATED 24" BEYOND SWING	S SHAFT SEAL				
		H OF DOOR TO BE CODE COMPLIANT.	C C CHANNEL WELDED TO COVER				
		IS CABLE MUST BE CONTINUOUS FROM PRESS PLATE TO AUTOMATIC NER.	EXCLUSION: DRAINAGE *REQUIRED FOR WARRANTY. UNIT IS WATER RESISTANT,				
		GENERAL ELECTRICAL NOTES	DRAIN IS FOR CONDENSATION THAT BUILDS UP OVER TIME INSIDE HOUSING. THIS REQUIRES A 3" CORE DRILL. THIS IS A BRASS SINK DRAIN, 1" PIPE SIZE, 2"				
•	BACK BOX	ES: ALL PUSH PLATE LOCATIONS PER ARCHITECTURAL DRAWINGS. HOWEVER,	D TOP DIAMETER AND 3 1/4" LONG. FITS 1 3/8" SINK OPENING, INCLUDES				
A		BOXES MUST BE LOCATED 24" BEYOND SWING PATH OF DOOR TO BE CODE	LOCKNUT AND RUBBER WASHER. THE ACTUAL PHYSICAL OUTER THREAD DIAMETER IS 1 19/64".				
			SA (SA) SERVICE ACCESS REQUIRED THRU-OUT THE CASE. HOWEVER, SERVICE ACCESS REQUIRED WITHOUT REMOVING DOOR. SHOWN AS SEPARATE SA.				
			SF PENETRATION OF THE OPERATOR HOUSING WITH PHYSICAL ATTACHMENTS FOR THRESHOLD OR ANY OTHER HARDWARE CAN CAUSE DAMAGE AND LEAKAGE INTO				
			THE OPERATOR AND SHALL VOID ALL WARRANTIES EXPRESSED OR IMPLIED				
			MAXIMUM WEIGHT OF DOOR IS 500 LBS	-			
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אר ה			Automated DO OR Solutions		JOB AD	DDRESS: PROJECT NO:	
≝⊢			2834 Hamner Ave #308 Norco, CA 92860 www.AutomatedDoorSolutions.com		JOB CI	TY: SHEET SCALE:	
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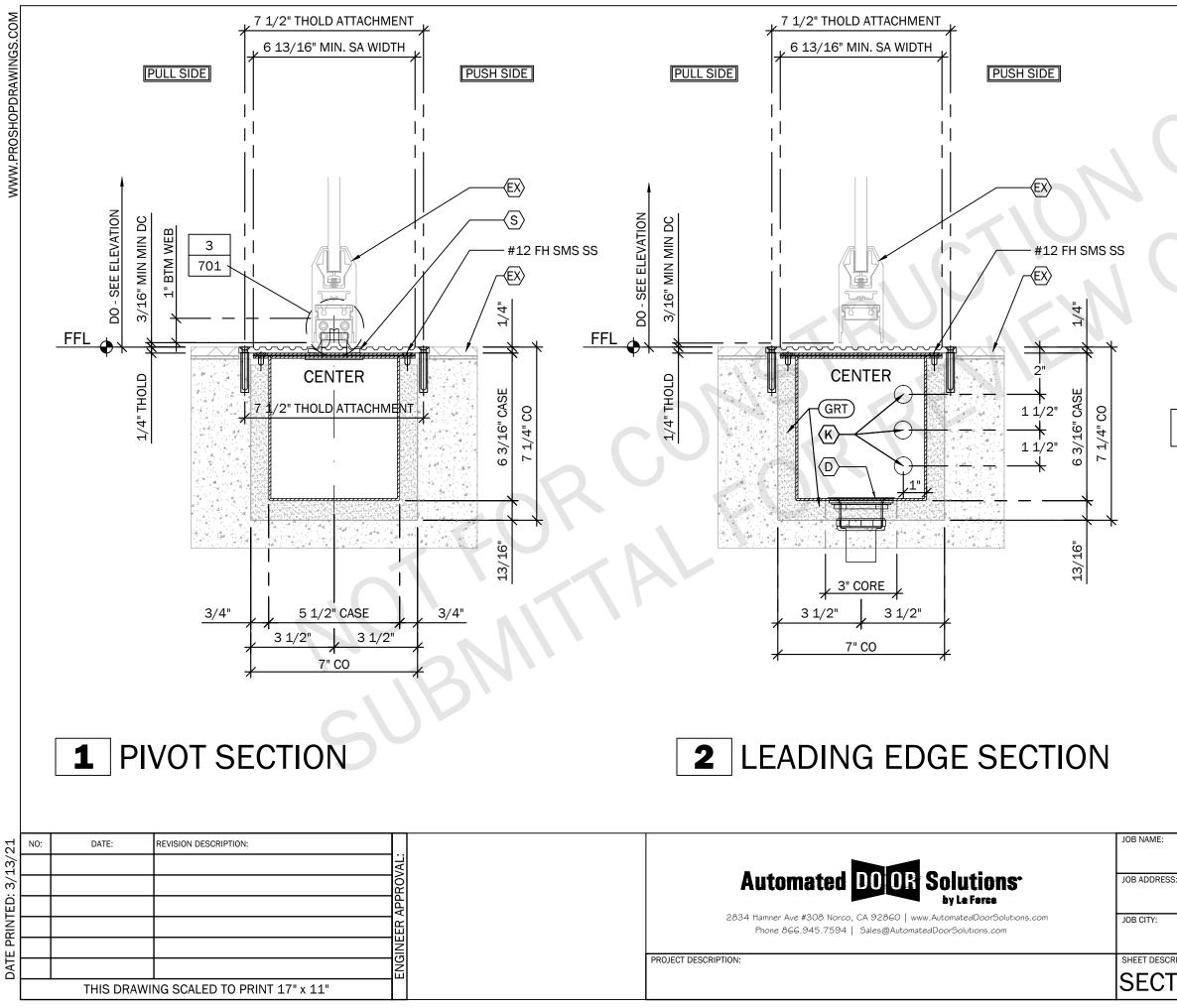


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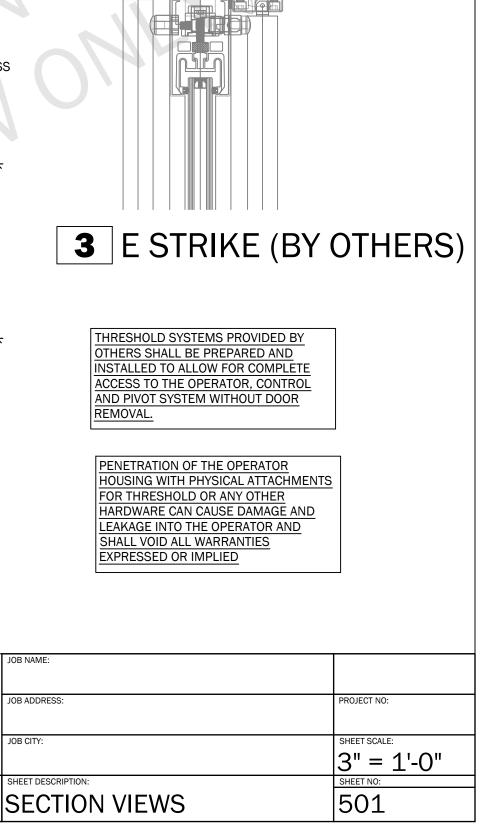
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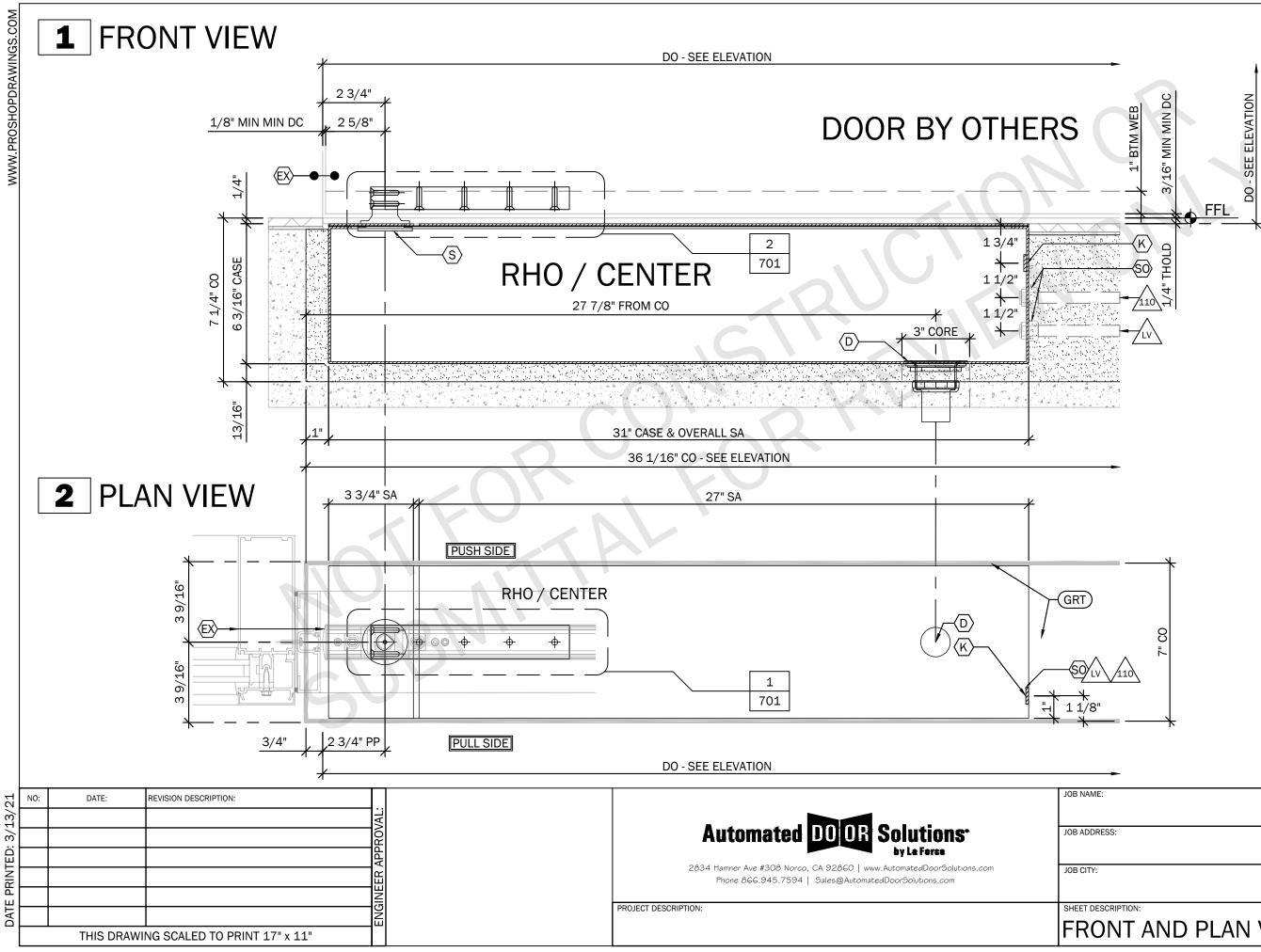
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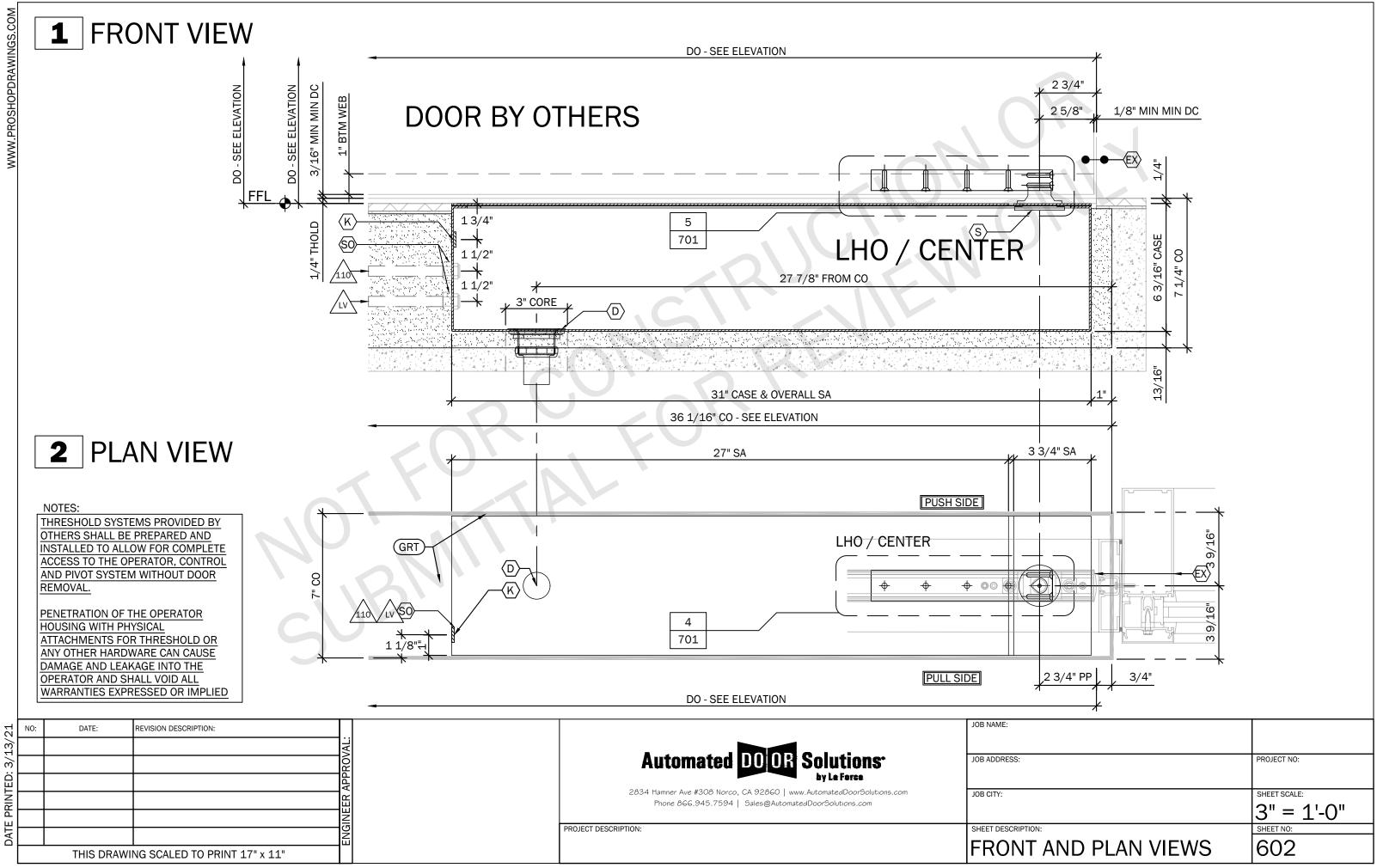




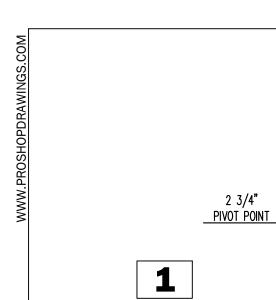
	OTHERS SHALL BE		
		OW FOR COMPLETE	
		ERATOR, CONTROL	
8	AND PIVOT SYSTEM	1 WITHOUT DOOR	
, Ē	REMOVAL.		
110			
	PENETRATION OF T	HE OPERATOR	
	HOUSING WITH PH	YSICAL	
	ATTACHMENTS FOR	R THRESHOLD OR	
· — — \	ANY OTHER HARDW	VARE CAN CAUSE	
	DAMAGE AND LEAP	AGE INTO THE	
	OPERATOR AND SH	ALL VOID ALL	
	WARRANTIES EXPR	ESSED OR IMPLIED	
			٦
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NOTES:

THRESHOLD SYSTEMS PROVIDED BY



DATE



DATE PRINTED: 3/13/21

