4. CAUTION-DORMA RECOMMENDS FRAME TMP No. 08279523 | Page 1 of 1 Rev. 04/12 REINFORCEMENT (BY OTHERS) TO BE SUPPLIED **NOTES:** AND IN PLACE BEFORE FRAME IS INSTALLED. 1. DO NOT SCALE DRAWING. 5. TEMPLATE FOR 4-1/2" X 4-1/2" BUTT HINGES 2. DIMENSIONS ARE IN INCHES/(MM).
3. CAUTION: SEX NUTS ARE REQUIRED FOR ATTACHMENT OF COMPONENTS TO AND 3/4" OFFSET PIVOTS. 6. MINIMUM DOOR WIDTH 32". UNREINFORCED DOORS AND TO WOOD OR PLASTIC FACED COMPOSITE TYPE 7. HOLD OPEN RANGE 80°-95°. FIRE DOORS, UNLESS AN ALTERNATIVE METHOD IS IDENTIFIED IN THE 8. MAXIMUM OPENING 120°. INDIVIDUAL DOOR MANUFACTURER'S LISTINGS. 9. RIGHT HAND DOOR SHOWN 4 11 " 83" 3" 119 213 76 7/8" DIA. HOLE FOR WIRE ACCESS. [19] OMIT IF SURFACE WIRING IS USED. **HOLE FOR** FOR 1/4-20 MACHINE SCREWS USE No.7 (0.201") DRILL & TAP FOR No.14 WOOD SCREWS USE 5/32" DRILL **C** HINGE **OPTIONAL** ŌR PIVOT **BYPASS** THREE (3) HOLES IN FRAME FOR TRACK **SWITCH** USE THIS SAME SIZE HOLE FOR OPTIONAL BYPASS SWITCH 3/4 MAX STOP-23" 70 54 FOR 1/4-20 MACHINE SCREWS USE No.7 (0.201") DRILL & TAP FOR No.14 WOOD SCREWS USE 5/32" DRILL FOR SEX NUTS USE 3/8" DRILL FOUR (4) HOLES IN DOOR FOR CLOSER 33" 127 86 Always consult DORMA's web site for latest template at www.dorma-usa.com or call 1-800-523-8483. **DORMA Door Controls** DOOR CLOSER MODELS: 8900 EMF/PT

TRACK INSTALLATION (PUSH SIDE MOUNT)

Reamstown, PA 17567