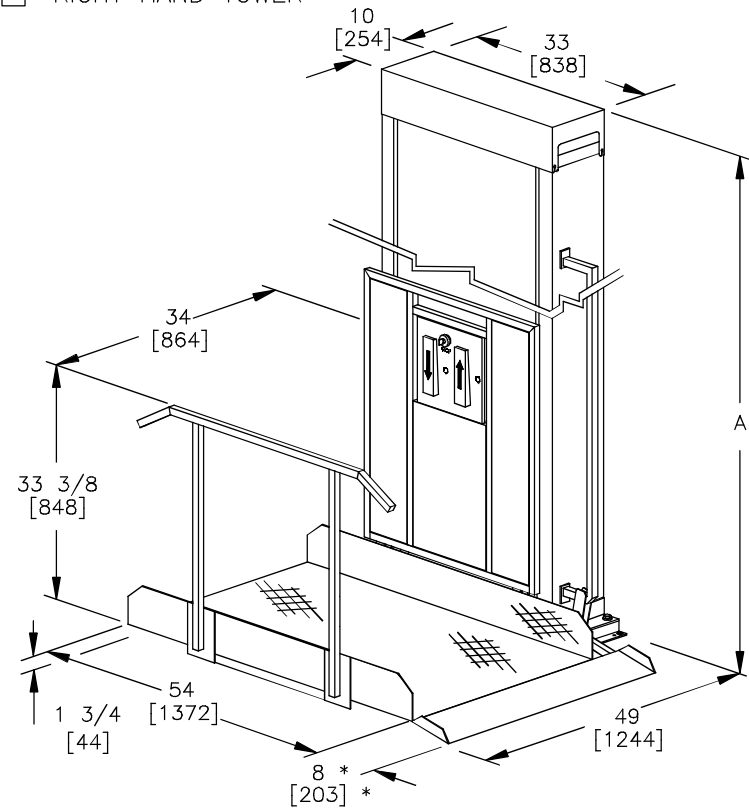
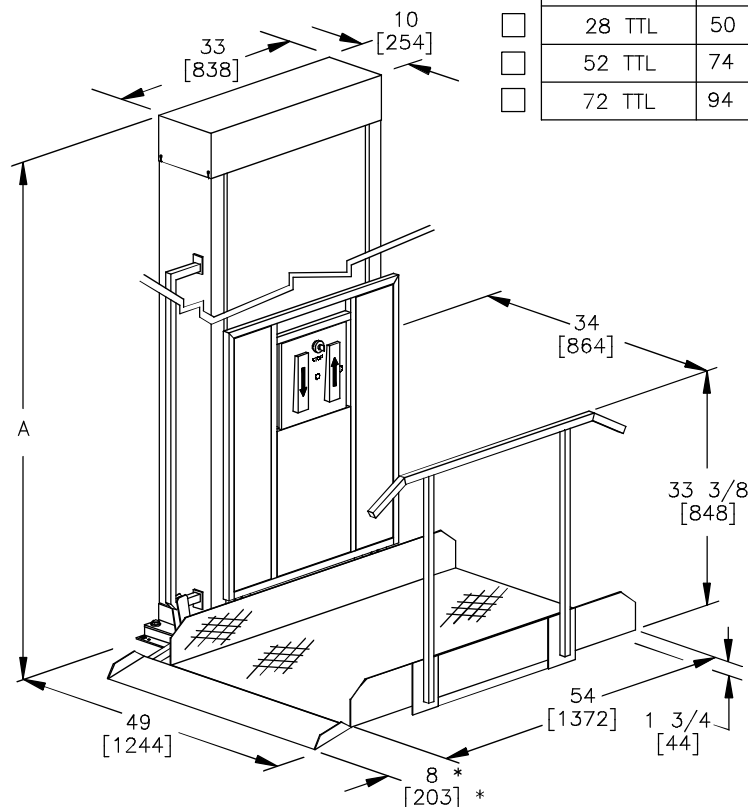


TRUS-T-LIFT DIMENSIONS STANDARD CONFIGURATION SHOWN

☐ RIGHT HAND TOWER



☐ LEFT HAND TOWER

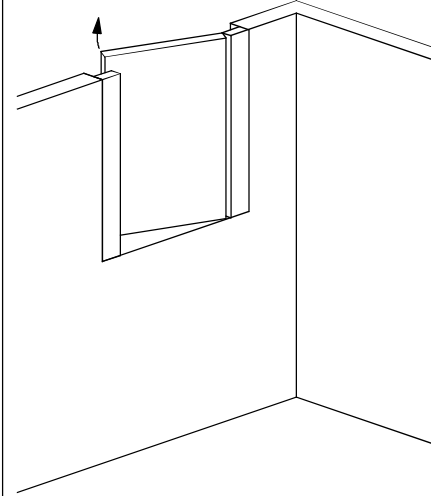


TOWER HEIGHTS		
LIFT MODEL	A	
☐ 28 TTL	50 1/2"	
☐ 52 TTL	74 1/2"	
☐ 72 TTL	94 1/2"	

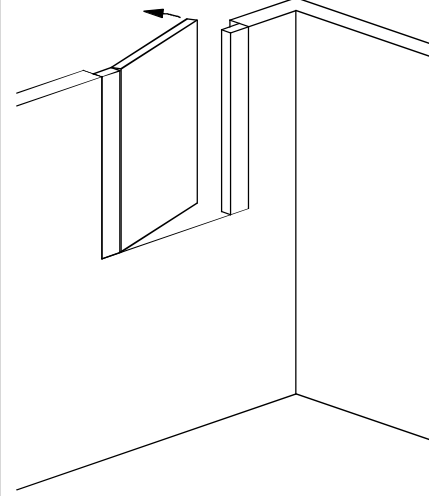
* 8" AUTOMATIC FOLDING RAMP SHOWN. 18" OPTION AVAILABLE

UPPER LANDING OPTIONS

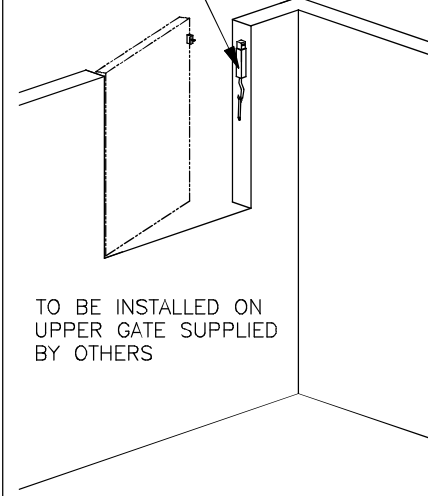
☐ RIGHT HAND SWING
42" HIGH GATE



☐ LEFT HAND SWING
42" HIGH GATE



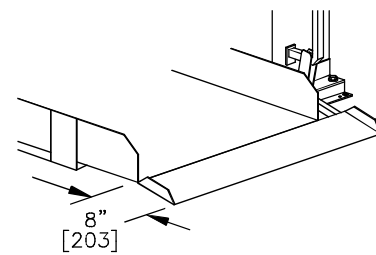
☐ INTERLOCK ONLY
LEFT HAND OR RIGHT HAND



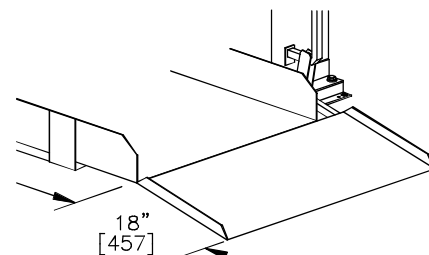
TO BE INSTALLED ON
UPPER GATE SUPPLIED
BY OTHERS

** AUTOMATIC FOLDING RAMP OPTIONS

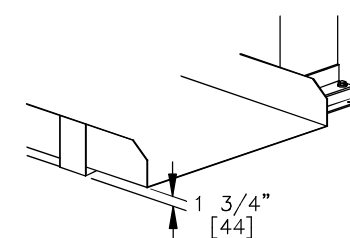
☐ 8" AUTOMATIC FOLDING RAMP



☐ 18" AUTOMATIC FOLDING RAMP



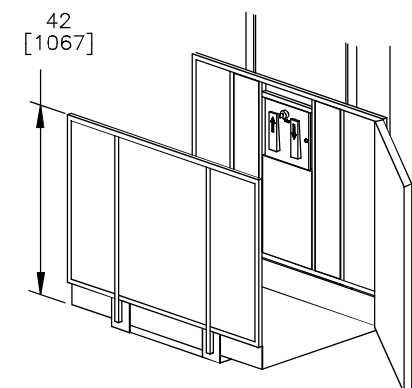
☐ NO AUTOMATIC FOLDING RAMP
-FOR USE IN A SHAFTWAY OR
WITH A CARRIAGE GATE
-2" PIT OR FIXED RAMP
REQUIRED FOR FLUSH ACCESS



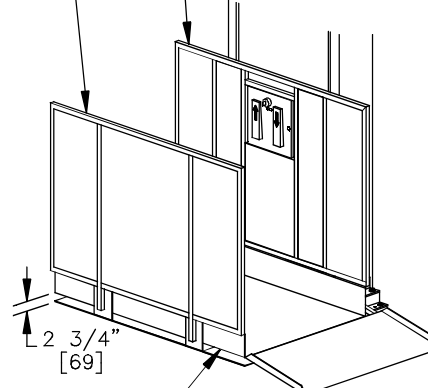
** WARNING: AUTOMATIC FOLDING RAMP IS INTENDED FOR ROLL-AWAY PROTECTION ONLY

ADDITIONAL CARRIAGE OPTIONS

☐ PLATFORM GATE WITH LOCK



☐ SOLID HANDRAIL
☐ CONTROL WALL
EXTENSION



☐ SOLID PLATFORM WITH
SAFETY PAN & 18" AUTO RAMP

SPECIFICATIONS:

- 34" x 54" [864mm x 1372mm] LIFT PLATFORM
- 49" x 54" [1244mm x 1372mm] FOOTPRINT
- MAXIMUM LOAD 750 lbs. [340 kg]
- 8 FEET/MINUTE [0.041 m/sec.] LIFT SPEED
- SCREW NUT SYNCHRONOUS (GEARED) BELT DRIVE
- MOTOR: 1/2 H.P. 110V A.C.
- POWER SUPPLY: 110V/1PH/60HZ C/W 15A FUSED DISCONNECT
- NON-LOAD BEARING BACKUP SAFETY NUT ON LIFT SHAFT
- ZERO-LOAD START IN BOTTOM POSITION
- EXPANDED METAL PLATFORM STANDARD
- OPEN HANDRAIL STANDARD
- 8" AUTOMATIC FOLDING RAMP STANDARD

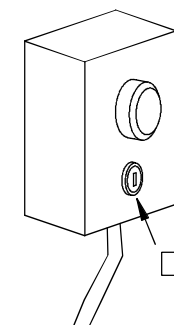


NOTES:

- DIMENSIONS ARE IN INCHES & [mm]

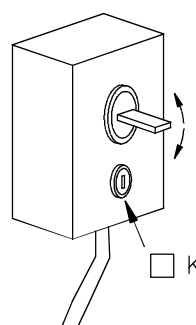
CALL STATION OPTIONS

☐ REMOTE CALL STATION
-TO CALL LIFT TO LANDING



☐ KEYED

☐ REMOTE TOGGLE STATION
-TO CALL OR SEND LIFT
TO EITHER LANDING

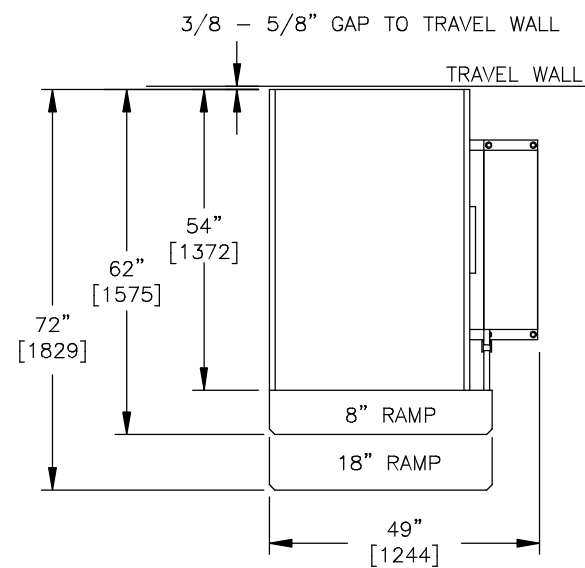


☐ KEYED



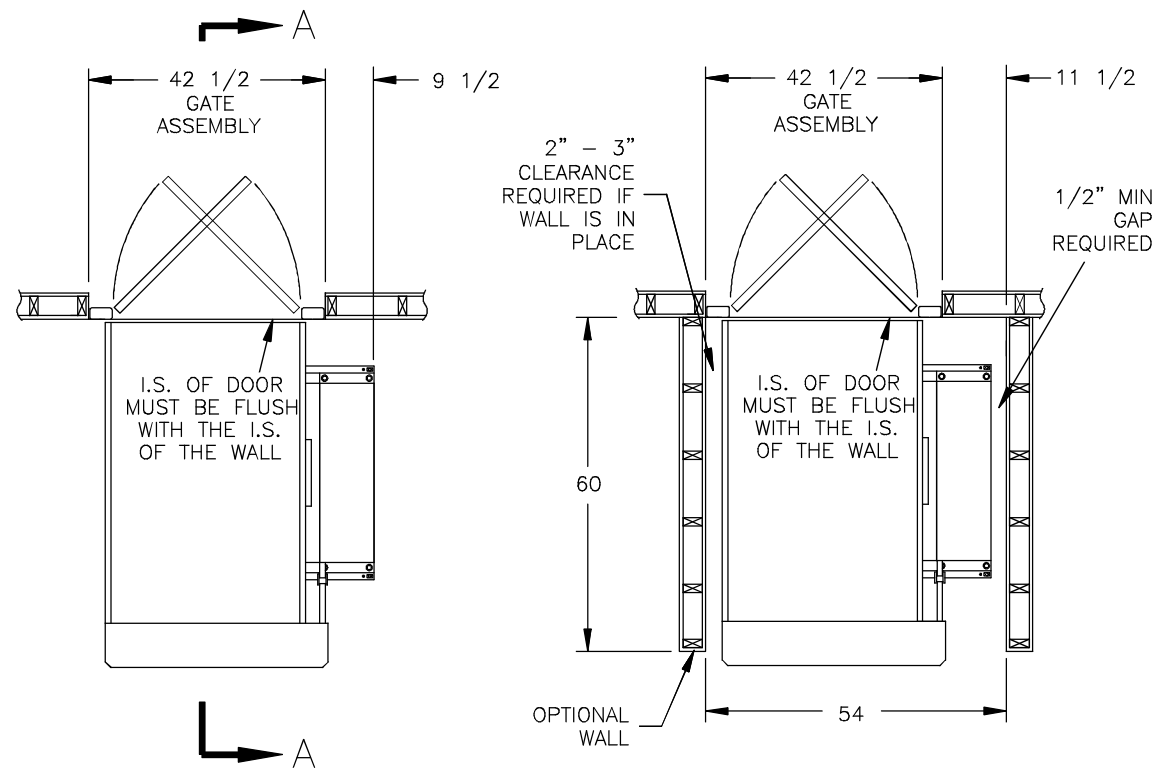
TRUS-T-LIFT 750 SPECIFICATIONS & OPTIONS
28"-72" LIFT HEIGHT, STRAIGHT CONFIGURATION

DRAWN BY: LEVI M	DATE: 8/6/2013	SCALE: N.T.S.
PAGE 1/2	PAGE SIZE B	DWG NO.: 750-R-B
		REV A



PLAN VIEW SECTION #1

-LIFT WITH NO UPPER GATE (FOR LIFTS UP TO 20" ONLY), UNSUPPORTED TOWER (FOR 28" AND 52" LIFTS ONLY)

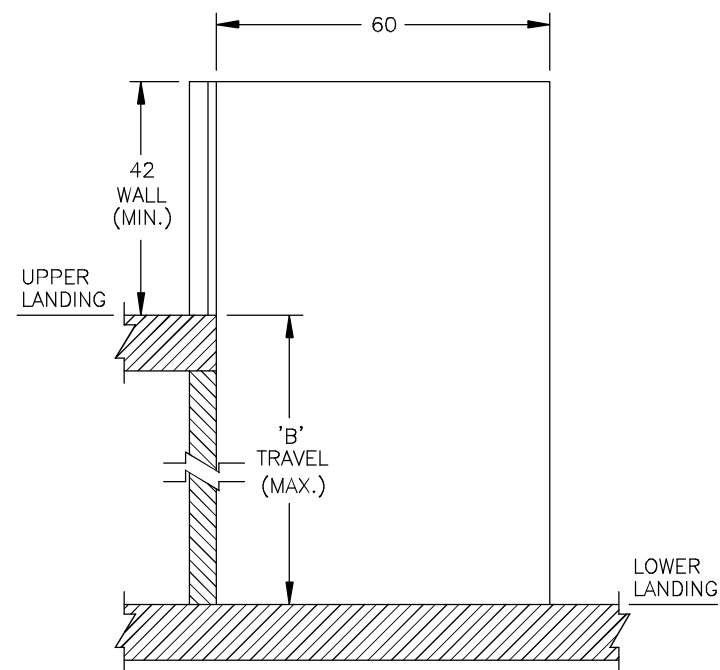


PLAN VIEW SECTION #2

-LIFT WITH UPPER GATE, UNSUPPORTED TOWER (FOR 28" AND 52" LIFTS ONLY)

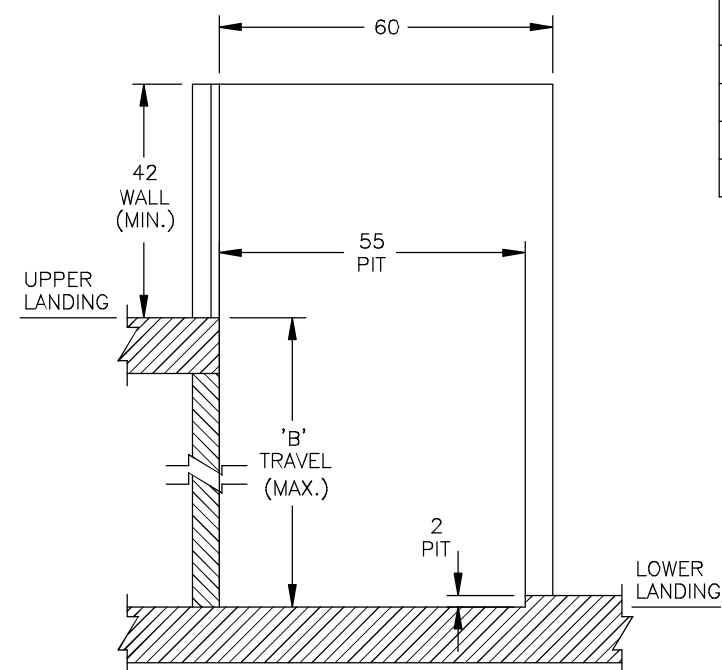
PLAN VIEW SECTION #3

-LIFT WITH UPPER GATE, SUPPORTED TOWER, OPTIONAL WALL OPPOSITE TOWER



SECTION A-A #1

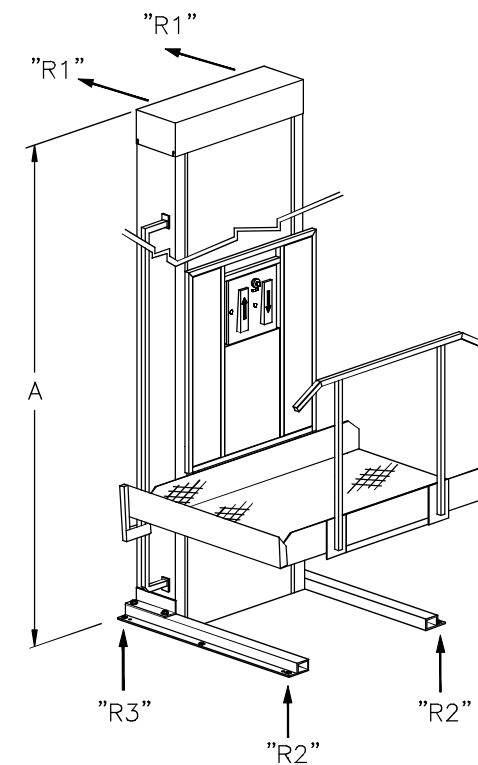
-NO PIT - FOR A LIFT WITH AUTOMATIC FOLDING RAMP OR FIXED RAMP AT LOWER LANDING



SECTION A-A #2

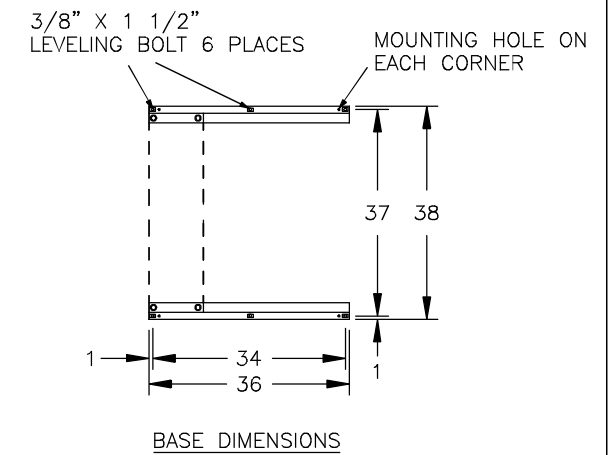
-WITH PIT - FOR USE WITHOUT AUTOMATIC FOLDING RAMP, FOR FLUSH ACCESS

MAX TRAVEL HTS	
LIFT MODEL	B
28 TTL	28"
52 TTL	52"
72 TTL	72"



TRUS-T-LIFT REACTION LOADS (LBS)

TOWER TRAVEL	HORIZONTAL LOAD (R1)x2	VERTICAL LOAD (R2)x2	VERTICAL LOAD (R3)x2
28	360	360	450
52	250	370	490
72	200	390	620



NOTES:



TRUS-T-LIFT 750 SPECIFICATIONS & OPTIONS
28"-72" LIFT HEIGHT, STRAIGHT CONFIGURATION

DRAWN BY: LEVI M	DATE: 8/6/2013	SCALE: N.T.S.
PAGE 2/2	PAGE SIZE B	DWG NO.: 750-R-B
		REV A