NOT FOR CONSTRUCTION

SECTION "A"

MACHINE ROOM

ALLIANCE
ELEVATOR SOLUTIONS
237 OREGON ST.
MERCERSBURG, PA 17236
N.T.S. 2 OF 2
2019

4'-0" PIT DEPTH
TOTAL TRAVEL (13'-6" MAXIMUM)
CLEAR OVERHEAD (12'-8" MINIMUM)

3'-6"
1'-6"

7'-0" CLEAR DOOR OPNG. (TYP.)

8'-0" INSIDE CAB HT.

3'-7" MINIMUM

RAIL BKT. INSERTS, OR SUPPORTS (TYP.)

RAIL BKT.

3'-6" CLEAR REQUIRED

3'-6" CLEAR REQUIRED

7'-0" MINIMUM

5'-0" MINIMUM

4'-0"

1'-6"

CYL. BRACKET
(1) MIN. REQ'D.
EACH JACK

BOTTOM OVER TRAVEL

CYLINDERS
PLUNGERS

PLATFORM

BOLSTER
STILES

RAILS

TOTAL PLUNGER STROKE

OVERALL CYLINDER LENGTH

2 STOPS

DISCONNECT
LIFT LIGHT &
CAR LIGHTING

UNIT SWITCH

PUMP UNIT