

| CONFIGURATION | | SPECIFICATIO | NS | | PROVISION | ONS BY OTHERS | | | |
|---|---------------------------------------|-------------------------------------|--|------------------------------|-----------------------|---|--|--------------------------------------|---------------|
| TOTAL TRAVEL ENTRY/EXIT CONFIG. | 168" MAX SAME SIDE | DESCRIPTION | SHAFTWAY VER | - | GENERAL | | | | |
| NCLOSURE PROVIDED OME/VENTILATION | - | CODE COMPLIANCE | ASME A18.1, A NFPA 70 (NEC) | SME A17.5, , ANSI A117.1, | PROPER LIF | : HOISTWAY MUST BE S FT OPERATION. SHAFT MUST MEET ASME A18 | DIMENSIONS PROVID | DED FOR REFER | RENCE ONLY. |
| OWER LANDING DOOR TYPE | HOISTWAY DOOR | APPLIED VERSION | | | CODES. H | OISTWAY IS TO BE PRO | DIVIDED BY OTHERS. | | |
| HANDING | (BY OTHERS) | MODEL RATED LOAD | CLARITY 16C 750 LB | | | STALLATION OF DOO! BE PROVIDED BY OTH | | | |
| OOOR OPERATOR CALL STATION TYPE | YES (BY OTHERS) WALL MOUNT | RATED SPEED DUTY CYCLE | 20 FT/MIN 168 CYCLE-FT/H (12 CYCLES/HR | | | NET CLOSURE: VERTIC NGTH AND STIFFNESS | | | |
| CALL STATION KEYED UPPER LANDING | YES/NO | PLATFORM SIZE POWER SUPPLY | 36" X 56" 27VDC, 500W (| (18.5A) | | NS: TOTAL TRAVEL HEIG ISIONS AND IMMEDIAT | | • | IINAL. VERIFY |
| DOOR TYPE | HOISTWAY DOOR (BY OTHERS) RH/LH | BATTERIES CONTROL SYS. MOTOR | 12V, 35A-h AG 24VDC 24VDC, 3 HP | M SLA (2X) | • | DO NOT PROVIDE PIT FLOOR FOR DIRECT E | | | W-PROFILE |
| HANDING DOOR OPERATOR CALL STATION TYPE | YES (BY OTHERS) WALL MOUNT | | 2:1 CHAIN-HYD | PRAULIC | | CLEARANCE: MUST C | | | |
| CALL STATION KEYED PLATFORM | YES/NO | CYL. I.D. (2X) CYL. O.D. (2X) | 2.00" 2.38" | | MASONRY | , CARPENTRY, DRYWA AND FOLLOWING LIFT | LL, PATCHING, AND | | |
| KEY SWITCH HANDS-FREE PHONE PLATFORM LIGHTING | YES/NO YES/NO STANDARD | STROKE (2X) WORKING PSI RELIEF PSI | (VARIES) 400 PSI 600 PSI (1.5 X W | /P) | | AL: SUPPORTING STRUC SUPPORT APPLIED LO | | | |
| COLOR LOCATION OUTDOOR PACKAGE | SILVER/CUSTOM OUTDOOR/INDOOR YES/NO | CHAIN TYPE CHAIN STRENGTH | | | ELECTRICA GENERAL: | . <u>l</u> All wiring shall co | DMPLY WITH NFPA 70 | (NEC). | |
| PIT SWITCH MANUAL LOWERING | YES/NO REMOTE WALL MOUNT | DOOR LOCKS | (SEE HOISTWAY | DOOR) | POWER: 12 | OVAC, 60HZ, 6A, 1PH | CIRCUIT WITH DISCO 7.25" X 7.50" (W x H) BEHIND LIF | NNECT (SEE BE T AVAILABLE FOR WIR | E ENTRY. |
| AUDIBLE ALARM BATTERY BACKUP | REMOTE WALL MOUNT STANDARD | WINDOWS | PLEXIGLAS | | SIDE ACCE | NTERED 10.88" RIGHT OF LIFT CEN \$\$: TWO 1/2-14 NPSM THREADED NOMINALLY 2.25" AND 3.50" AE | HOLES ARE PROVIDED ON BOT | TH SIDES OF THE MACH | IINE CABINET. |
| | | | | | DISCONNE | CONNECT SWITCH: OTH ECT SWITCH IAW NFPA | 70. SWITCH TO INCL | LUDE ADDITION | NAL POLE OR |
| | | | | | | FOR DISCONNECTION 54 LX MIN. AT PLATFO | | rom 24V Back | CUP SUPPLY. |
| | | | | | | AL AC CONNECTIONS ON SYSTEM (IF EQUIPPE | | | EQUIRED FOR |
| | | | | | | ERATORS (BY OTHERS) ANDARD PHONE CAB | | | |
| | | | | | | (ANALOG) HANDS-FF | | | |
| | | | | | | | D 75CM | INO. DWG.NO. | ITY 16C |

CLARITY LOADING - SAME SIDE ENTRY & EXIT (16C,16D)

(GENERIC APPLICATION DEPICTED; ENCLOSURE NOT SHOWN)

| MACHINE CABINET ANCHORS | | | | | | | | | | | |
|--|------------------------------------|-----------------------------|-----------------|----------------------|---------------|--|--|--|--|--|--|
| ANCHORING REQUIREMENT | ANCHOR LOCATION* (±.38) [IN] | MAX LOAD** PER ANCHOR [LBF] | # OF ANCHORS | TYPE (NEXT SHEET) | APPLICABILITY | | | | | | |
| | 193.50 | | 2 | O | TRAVEL > 148" | | | | | | |
| ANCHOR AT ONE OF | 169.50 | 222 | | | TRAVEL > 124" | | | | | | |
| THESE LOCATIONS. OTHERS OPTIONAL [†] | 145.50 | | | | TRAVEL > 100" | | | | | | |
| OTTERO OT HOTO LE | 121.50 | | | | ALL LIFTS | | | | | | |
| (| 97.50 | | 2 | С | ALL LIFTS | | | | | | |
| OPTIONAL† | 73.50 | 222 | | | | | | | | | |
| OPTIONAL | 49.50 | | | | | | | | | | |
| l | 25.50 | | | | | | | | | | |
| ANCHOR AT ONE OF | 6.00 | 222 | 2 | С | ALL LIFTS | | | | | | |
| THESE LOCATIONS | LOWER F.F. | 222 | 2 | D | H.L. PKG ONLY | | | | | | |
| ENCLOSURE ANCHORS (16D MODEL ONLY) | | | | | | | | | | | |
| REQUIRED IF PRESENT | UPPER F.F. | 100 | 2 | Е | 16D ONLY | | | | | | |
| REQUIRED IF PRESENT | LOWER F.F. | 100 | 2 | F | 16D ONLY | | | | | | |

^{*} ACTUAL LOCATIONS OF WALL ANCHORS MAY VARY AS MUCH AS ±3/8" FROM VALUES GIVEN ABOVE, MOUNTING STRUCTURE MUST BE ABLE TO ACCOMODATE THIS VARIABILITY.

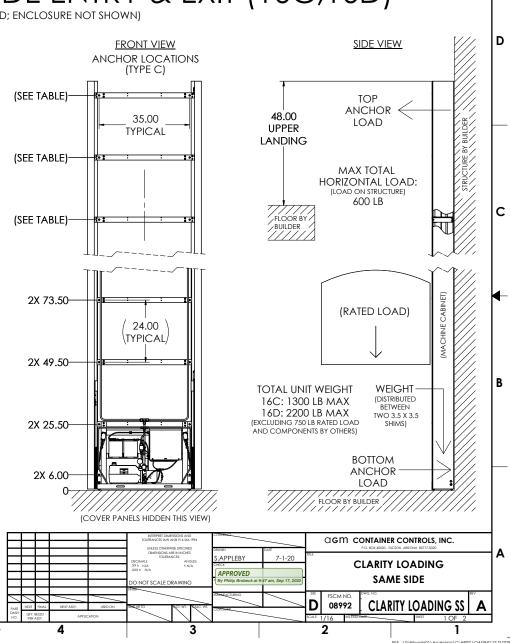
ADDITIONAL NOTES:

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 ANCHORS PROVIDED BY ASCENSION FOR COMMON MOUNTING APPLICATIONS. (SEE NEXT SHEET FOR DETAILS).

STAINLESS-STEEL CONCRETE ANCHORS PROVIDED FOR OUTDOOR APPLICATIONS.



^{**} LOADS LISTED ASSUME STATIC LOADING AND DO NOT INCLUDE WIND, SEISMIC, OR SAFETY FACTOR.

USE OF OPTIONAL ANCHORS RECOMMENDED FOR MAXIMUM RIGIDITY.

