UFAS - 4.27 CONTROLS AND OPERATING MECHANISMS.

4.27.1 GENERAL. CONTROLS AND OPERATING MECHANISMS REQUIRED TO BE ACCESSIBLE BY 4.1 SHALL COMPLY WITH 4.27.

4.27.2 CLEAR FLOOR SPACE. CLEAR FLOOR SPACE COMPLYING WITH 4.2.4 THAT ALLOWS A FORWARD OR A PARALLEL APPROACH BY A PERSON USING A WHEELCHAIR SHALL BE PROVIDED AT CONTROLS, DISPENSERS, RECEPTACLES, AND OTHER OPERABLE EQUIPMENT.

4.27.3* HEIGHT. THE HIGHEST OPERABLE PART OF ALL CONTROLS, DISPENSERS, RECEPTACLES, AND OTHER OPERABLE EQUIPMENT SHALL BE PLACED WITHIN AT LEAST ONE OF THE REACH RANGES SPECIFIED IN 4.2.5 AND 4.2.6. EXCEPT WHERE THE USE OF SPECIAL EQUIPMENT DICTATES OTHERWISE, ELECTRICAL AND COMMUNICATIONS SYSTEM RECEPTACLES ON WALLS SHALL BE MOUNTED NO LESS THAN 15 IN (380 MM) ABOVE THE FLOOR.

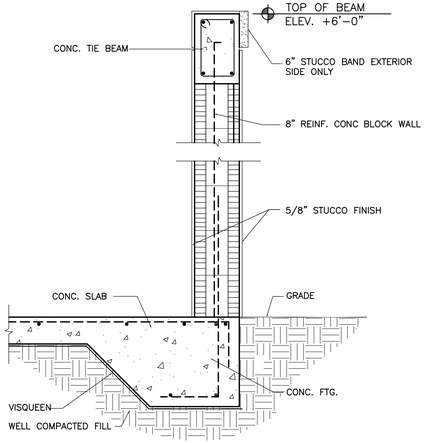
4.27.4 OPERATION. CONTROLS AND OPERATING MECHANISMS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE CONTROLS SHALL BE NO GREATER THAN 5 LBF (22.2 N).

4.2.6* SIDE REACH. IF THE CLEAR FLOOR SPACE ALLOWS PARALLEL APPROACH BY A PERSON IN A WHEELCHAIR, THE MAXIMUM HIGH SIDE REACH ALLOWED SHALL BE 54 IN (1370 MM) AND THE LOW SIDE REACH SHALL BE NO LESS THAN 9 IN (230 MM) ABOVE THE FLOOR (FIG. 6(A) AND (B)). IF THE SIDE REACH IS OVER AN OBSTRUCTION, THE REACH AND CLEARANCES SHALL BE AS SHOWN IN FIG. 6(C).

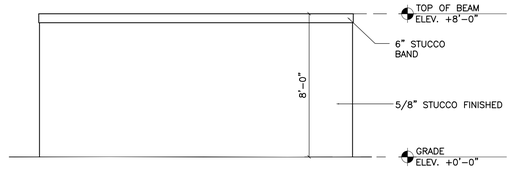
NOTES:
1– NO FOOD TO BE SOLD ON SITE.
2– NO ELECTRICAL, PLUMBING WORK INVOLVED.
3– REFER TO CIVIL DRAWINGS FOR SITE PLAN FOR LOCATION.
4– MANUALLY ROLLED OUT SERVICE.

50 GALLONS
23–5/8" SQ X 38–3/4" (H)
MODEL: RCP 9W2773 BLU

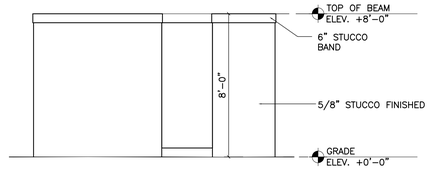
STANDARD RECYCLE BIN
BY RUBBERMAID



6 SECTION
SCALE: 3/4"=1'–0"



5 REAR ELEVATION
(RIGHT SIDE SIMILAR)
SCALE: 1/4"=1'–0"



4 LEFT SIDE ELEVATION
SCALE: 1/4"=1'–0"

MANUFACTURE: BEAR SAVER (1800.851.3887)						
MODEL	GAL CAP	DEPTH	LENGTH	HEIGHT	WEIGHT	DESCRIPTION
CE132–CH	32	24	26	53	220	ADA SINGLE CHUTE TRASH/RECYCLING

ADA RECYCLE BIN

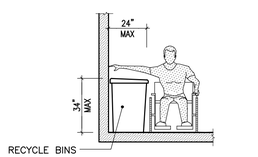
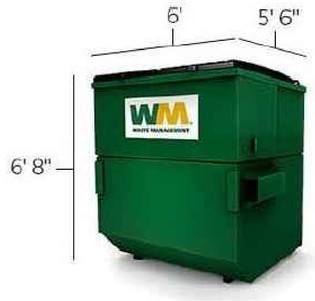
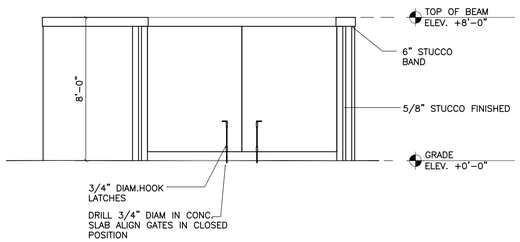


FIGURE 6(C)
MAXIMUM SIDE REACH OVER OBSTRUCTION
(SIMILAR)

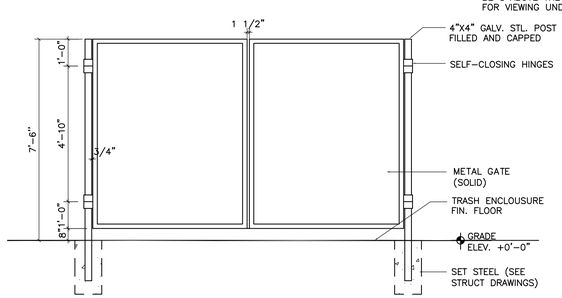
SIDE REACH OVER RECYCLE BINS
UFAS ACCESSIBLE



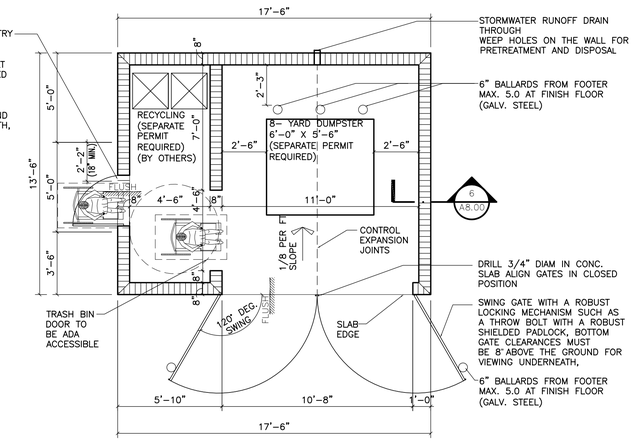
8-YARD DUMPSTER



3 FRONT ELEVATION
SCALE: 1/4"=1'–0"



2 DOOR ELEVATION
DOOR FRAME CONSTRUCTION
(SEPARATE PERMIT REQUIRED)
SCALE: 3/8"=1'–0"



NOTES:
1. DUMPSTER AREA MUST HAVE A VANDAL RESISTANT/ PROOF MOTION–SENSOR SECURITY LIGHT TO ILLUMINATE THE AREA WHEN IN USE BETWEEN SUNSET AND SUNRISE (REFER TO ELECTRICAL DRAWINGS).
2. DUMPSTER AREAS MUST BE SECURED WITH ACCESS CONTROL AND VIDEO SURVEILLANCE (REFER TO ELECTRICAL DRAWINGS).

1 FLOOR PLAN
SCALE: 1/4"=1'–0"

ADA ACCESSIBLE

DRC
PZ22-12000008
6/15/2022

REVISIONS:

REV.	REV. ISSUE
1	05/10/2022

2203

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Pablo Burgos
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DATE	11/09/21
DRAWN	CR
PROJECT No.	2203
SCALE	AS–SHOWN

TRASH ENCLOSURE
SCALE: 1/4" = 1' - 0"
A8.00