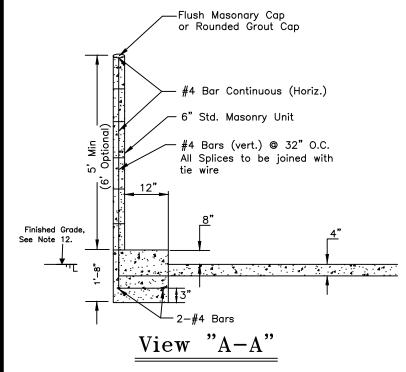


## Plan View

## **General Notes:**

- The enclosure wall shall be six (6) feet high.
- 2. Enclosure require at least 50% of space designated for recycling. Allow a minimum of 18" between containers.
- 3 or more units on residential require man door.
- 4. Grout all cells.
- 5. All masonry units shall comply with the latest adopted California Building Code and U.B.C. standard 24-4 Grade N.
- 6. All masonry walls shall be inspected by the City.
- All masonry units shall be a minimum f'm=1500 psi.
- Reinforcing steel shall be deformed bar, minimum Grade 40.
- Footing concrete shall be a minimum 2500 psi at 28 days.
- 10. Mortar shall be type-S (minimum 1800 psi at 28 days.)
  - One (1) part cement, Type-1.
  - One-half  $(\frac{1}{2})$  part lime putty or hydrated lime.
  - Four and one—half  $(4\frac{1}{2})$  parts sand (maximum).
- 11. Grout shall be a minimum 2000 psi at 28 days. One (1) part cement.
  - Three (3) parts sand.
  - Two (2) parts pea gravel.
- 12. Finish pad elevation to be flush with grade of access pavement.
- 13. Gate hinges shall be attached to the steel posts.
- 14. Solid gates are required on all enclosures.
- 15. 18' for two (2) bins.
- 16. Minimum specification for enclosure openings will be 7', not to be encumbered by gates or hinges.
- 17. All rebar must be tied at vertical and horizontal intersections.
- 18. Maintain minimum 3" clearance from steel to earth for cast-in-place footings.
- 19. Drawings not drawn to scale.
- 20. A pedestrian access, separate from primary service
- access is recommended.
  21. Min 20" overlap for rebar. All splices joined with tie



DIAMETER SLAB 30 "B-B" View

Typical Section w/ Concrete Block Wall

TYPICAL REFUSE CONTAINER ENCLOSURE DETAILS

REF. & REV. MARCH 2005 AUG. 2008 APRIL 2010

CITY OF MADERA

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