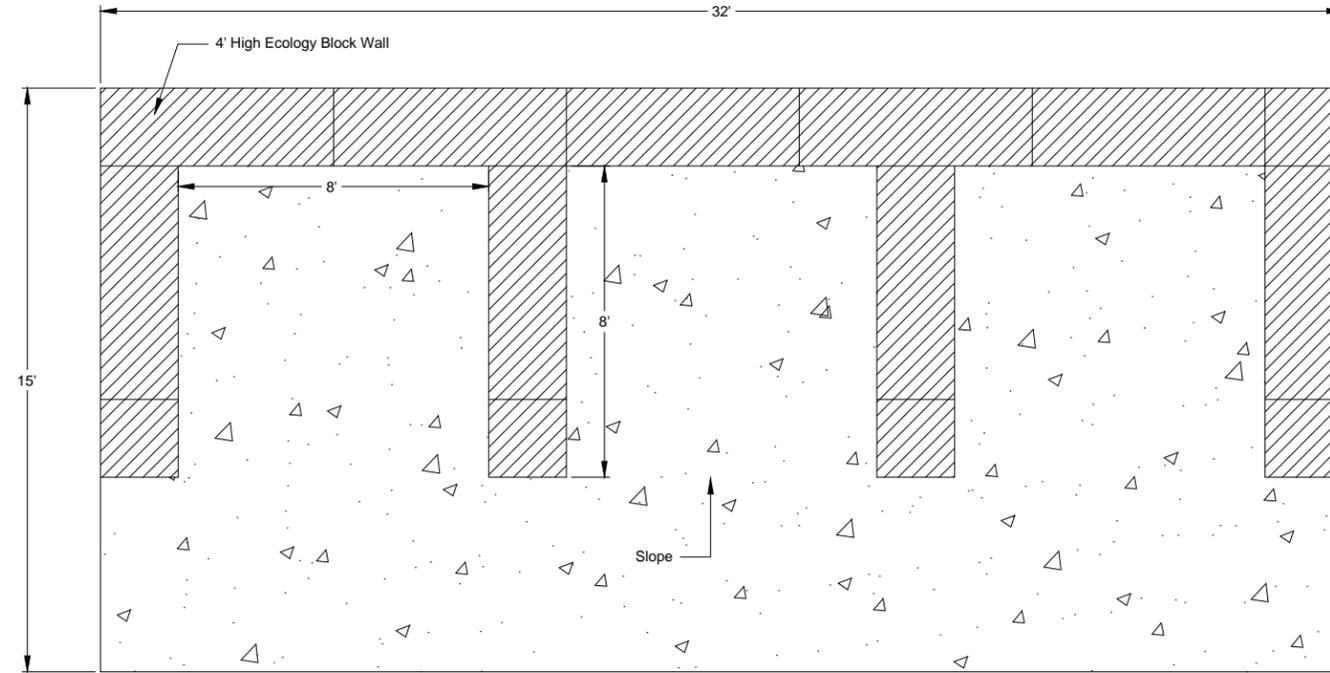
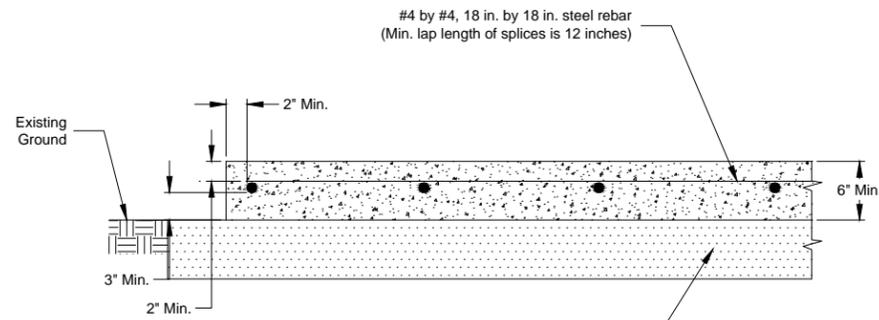


NOTE: Storage Vol. = 256 Cu. Ft. per bin



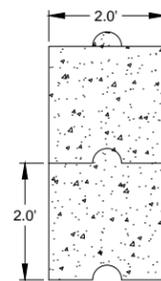
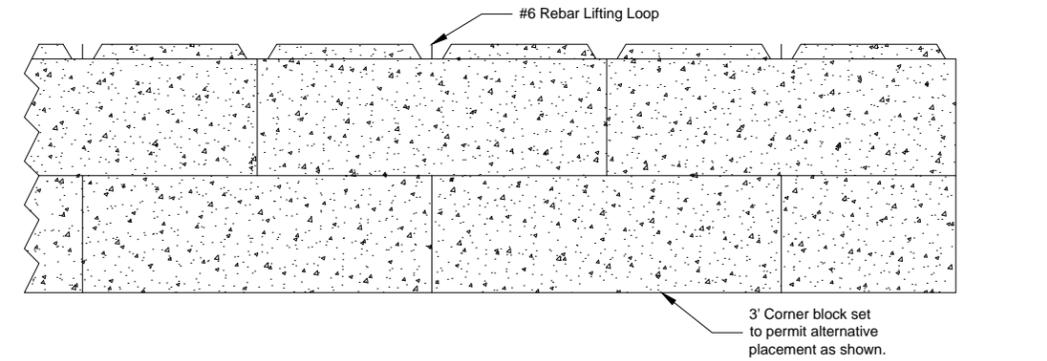
NOTES:

1. All reinforcing steel shall have a two inch minimum cover of concrete except where concrete is placed against and/or permanently exposed to earth the minimum shall be three inches.
2. All reinforcing steel shall be grade 40.
3. Slabs having a span greater than 30 ft shall be provided with control joints at a maximum spacing of 30 ft of shall have additional steel reinforcement. Control joints shall be scores or saw cuts in the concrete surface with a minimum depth of one-fourth of the slab thickness. Steel reinforcing shall not extend through control joints.
4. The technician shall be notified at least two working days prior to pouring concrete to allow adequate time to inspect forms and steel. The technician shall be present at all concrete pours and will conduct at least one slump test per load of concrete. The slump shall be between 3 and 5 inches.
5. Concrete mix shall be approved by the SCS prior to pours and shall have the following properties:
 - A. 28 day compressive strength greater than 3500 psi
 - B. Air entrained.
 - C. Maximum coarse aggregate size shall not exceed 1 1/2 inches.
6. Minimum lap length of splices is 12 inches.

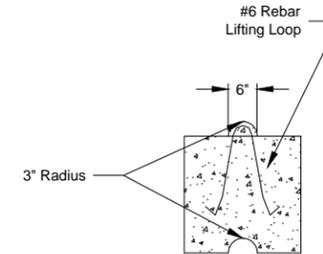


All slabs installed on poorly drained soils shall have a 6 inch subgrade of 1/2 inch minus well graded gravel base material

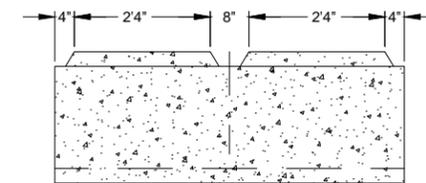
NONSTRUCTURAL CONCRETE SLAB DETAIL
n.t.s.



END VIEW



END VIEW



SIDE VIEW

GRAVITY BLOCK WALL
n.t.s.

Date	
Designed	
Drawn	
Checked	
Approved	

Composting Bin Ecology Block Wall Design



File No.
FL-317.dwg

Drawing No.

Revisions		
Date	Approved	Title

Sheet 1 of 1

Composting Bin Ecology
Block Wall Design

Standard DWG. No. FL-317

Date Sheet 1 of 1