

LITTER STORAGE/COMPOSTER FACILITY CONSTRUCTION CHECKLIST

Conservation District: _____ Location: _____
Cooperator: _____ Field Office: _____
Identification No.: _____ Field No.: _____

Type of facility: _____
The plans and specifications and the following construction checklist were discussed prior to the construction of the subject facility, on _____
(Date)

(NRCS Representative)

(Cooperator)

(Contractor)

CONSTRUCTION ITEMS TO BE CHECKED:

SITE PREPARATION

Was site properly prepared prior to construction? Yes _____ No _____
(Size of pad, compaction, drainage, etc.)

POSTS

Does post size, treatment, and spacing meet specifications? Yes _____ No _____

Does post depth and anchorage meet specifications? Yes _____ No _____

TRUSSES, PURLINS, AND ROOF BRACING

Is certification on hand for truss design and manufacturer? Yes _____ No _____

Method of truss to post fastening: Bolts _____ Straps _____ Framing Anchors _____
Other _____

Do knee brace sizes and fastenings meet specifications? Yes _____ No _____

Are trusses diagonally braced at intervals of 40 feet or less? Yes _____ No _____

Are purlins, trusses, beams (girders), and all other lumber of the specified size and treatment?
Yes _____ No _____

NAILS, BOLTS, AND FASTENERS

Are galvanized bolts and/or nails used where specified? Yes _____ No _____

Are all nails and bolts properly sized? Yes _____ No _____

ROOFING AND EXTERIOR WALL MATERIALS

Is roof and wall covering constructed of specified material(s)? Yes _____ No _____

Roof material used _____ - Wall Material used _____

Is all material new or of acceptable quality and of the specified gauge? Yes _____ No _____

Is roof and wall covering properly installed? Yes _____ No _____

CONCRETE

Does the concrete mix meet specifications? Yes _____ No _____

Is reinforcing steel properly sized, spaced, and tied? Yes _____ No _____

Is the concrete free of honey combs, cold joints, exposed reinforcement rods, or other irregularities? Yes _____ No _____

Were concrete surfaces cured in accordance with specifications? Yes _____ No _____

Are concrete expansion joints installed properly at the specified spacing? Yes _____ No _____
What type of joint was used? Formed _____ Cut _____ Bituminous _____ Steel Key Way _____
Other _____

Is the concrete floor constructed around the support posts as specified? Yes _____ No _____

Is the size and thickness of the concrete floor and/or apron correct? Yes _____ No _____
Floor Size: _____ Floor Thickness: _____ in.

INTERIOR WALL MATERIALS AND STRUCTURES

Is the solid concrete or wooden bumper correctly sized and installed? Yes _____ No _____

Are dry stack side and/or end walls sized and installed to specifications? Yes _____ No _____
Type of wall _____

Are the primary composter bins of the specified number and size? Yes _____ No _____

Are the secondary composter bins of the specified number and size? Yes _____ No _____

Is blocking for removable walls satisfactory? Yes _____ No _____

Are water pipes to composter properly installed and protected from freezing? Yes _____ No _____

The area around the structure is properly graded _____, gravelled _____, and/or vegetated _____.
Other _____

EXCEPTIONS OR DEFICIENCIES: _____

CERTIFICATION OF COMPLETION:

I CERTIFY THAT I HAVE MADE, OR CAUSED TO BE MADE, A FINAL INSPECTION OF THIS STRUCTURE AND THAT ALL WORK RELATED THERTO HAS BEEN COMPLETED IN ACCORDANCE WITH THESE PLANS, AND WITH ALL OTHER APPLICABLE SPECIFICATIONS EXCEPT AS LISTED ABOVE. IF NO EXCEPTIONS, SIGN HERE.

NRCS REPRESENTATIVE

TITLE

DATE