Producers are responsible for securing grading, building, electrical, and plumbing permits to install the required facilities and for property managing the facility.

**VERIFIED DISTRICT CONSERVATIONIST**

I certify that this design has been explained to me by a representative of the County Conservation District and that I understand the contents. All construction will be done according to these plans and specifications. I further understand that all construction will be under the inspection of this office.

**OWNER/CONTRACTOR STATEMENT**

I understand that all construction will be under the supervision of the Conservation District. All permits to install the required facilities and for construction found not in accordance with these drawings and specifications shall violate the cooperative agreement.

The landowner will arrange for a pre-construction meeting between the contractor, NRCS, and landowner to review the plans, standards, and specifications prior to the start of construction. The landowner will arrange for pre-construction meeting between the contractor, NRCS, and landowner to review the plans, standards, and specifications prior to the start of construction.

The following is a list of items that must be inspected by the Pedestrian or Change. Each item is in placed, payment must be made for those items that are completed.

**AS-BUILT STATEMENT**

The conservation practices depicted on or exceeds NRCS standards and specifications.

All disturbed areas seeded and mulched:

Drain tubing material:

Subsurface Drainage (if applicable):

Roofing, material and installation:

Hardware size, spacing, and type:

Posts size, material and installation:

Header size, material and installation:

Anchors or embedment installation:

Verify layouts:

Verify reinforcing steel grade, size and placement:

Verify all subgrades:

Verify all subgrade materials CR-6 etc:

Patching wall ties, holes and honeycombing:

Verify layouts:

Verify layouts:

Verify layouts:

User to enter practices
**USER TO ENTER TRUSS DETAILS**

"Truss shown on the drawing is for illustrative purposes only. Trusses shown on the drawing may be subject to change due to structural changes.

**Design**

Shear, Stability, and Diaphragm Requirements:

- Shear walls shall be designed in accordance with the Minimum Code for residential construction.

**Diaphragm**

- The roof diaphragm shall be designed for the following loads:
  - Wind loads, snow loads, and live loads.

**Truss Spacing**

- The truss spacing shall be consistent with the Minimum Code for residential construction.

**Truss Connections**

- Truss connections shall be designed in accordance with the Minimum Code for residential construction.

**Truss Diagonal Bracing**

- Truss diagonal bracing shall be designed in accordance with the Minimum Code for residential construction.

**Lateral Restraint**

- Lateral restraint shall be designed in accordance with the Minimum Code for residential construction.

**CRACK CONTROL DETAIL**

- Crack control joints are required for all pads. The perpendicular distance shall not be greater than 20ft.

**Optional 1.5' overhang with flying truss**

- Optional 1.5' overhang with flying truss is not to exceed 16'.

**LANDOWNER - SITE NAME**

- County: Soil Conservation District

**CONSOLIDATED CONSTRUCTION SPECIFICATIONS**

- Flatwork only - Polystyrene, 3 Polyethylene

**Use Codes**

- Use Class: Crop or Mixed

**Truss Details**

- Top Chord Bracing:
  - Permanently installed bottom chord diagonal bracing to be spliced with a 2' scab block; see detail.

**Continuous Lateral Restraint**

- Continuous lateral restraint (CLR) shall repeat at intervals no greater than 16'.

**Web Diagonal Bracing**

- Repeat at intervals of 20' or less.