

## CONSTRUCTION SPECIFICATION

### NV-GR. GENERAL REQUIREMENTS

#### 1. SCOPE

This construction plan set forth the requirements for this installation as shown on the drawings and described in the construction specifications and material specification. The project shall be constructed at the location and to the lines and grades as shown on the drawings in accordance with the construction and material specifications.

#### 2. RESPONSIBILITIES

##### a. Owner/Operator

The Owner/Operator is the official spokesperson for this project. The Owner/Operator is the person who reviewed the construction plan, enters into all contractual agreements, obtains all permits and easements necessary for construction, insures construction is in accordance with the plans, specifications and special provisions, and is financially responsible for the project. The Owner/Operator is the sole person who can authorize any changes during construction that incur financial obligations.

##### b. Technician

The Technician is the NRCS representative who has the authority to review the practice during construction and make necessary tests to ensure that all work is in compliance with the construction plan. The Technician reviews all construction changes and insures that the owner/operator approves prior to installation. The Technician maintains a job diary and prepares as-built drawings of the project.

##### c. Contractor

The Contractor has a contractual agreement with the Owner/Operator for the project installation as set forth in the construction plan. The Contractor shall not make changes to the construction plan without NRCS review and Owner/Operator approval. The contractor shall comply with all applicable permits and conduct the work in a safe manner.

#### 3. CONSTRUCTION PLAN

##### a. Specifications

The construction specifications and material specifications describe minimum acceptable quality of work and materials for the project. The material specifications may also reference a commercial standard such as the American Society of Testing Materials (ASTM) which identifies materials. Commercial standards set forth the

minimum acceptable quality of identified materials within the industry. If a conflict arises between the drawings and specifications, the specification governs the work and/or material.

b. Drawings

The drawings are a visual representation to supplement construction and material specifications. The drawings include location, profiles, sections, details and notes necessary to describe the work.

4. PERMITS

All permits, rights of ways, and/or easements that are applicable for the construction and/or operation are the responsibility of the Owner/Operator and shall be available for review by the NRCS prior to the start of construction.

5. SAFETY

General. Equipment and methods used in construction shall be accordance with United States Department of Labor, Occupational Safety and Health Administration (OSHA) Regulations.

Trenching. When personnel must enter trenches or other excavations, safety requirements of OSHA Safety and Health Standards, Part 1926, Safety and Health Regulations for Construction Subpart P, Excavations, shall be followed.

Utilities. There is a great hazard to life and property from the disturbance of utilities by construction equipment. It is the Owner/Operator's responsibility to do the following prior to construction:

- a. Notify all applicable aboveground and belowground utility companies of the location and kind of work to be done and proposed date that work will start.
- b. Request that utility owners assist in locating and staking underground utilities on-site.
- c. Request that a utility company employee be present during construction within the utility right-of-way.
- d. Notify the Contractor of location of all utilities.

Known utilities are shown on the drawings. The NRCS makes no representation of the existence or non-existence of any utilities.

6. PROJECT MODIFICATIONS

Any modification resulting in changes in the project as specified in the drawings must be approved by NRCS prior to installation.

7. ENVIRONMENTAL CONSIDERATIONS

Construction operations shall be carried out in a manner to ensure that erosion and air and water pollution are minimized and within legal limits.