

NATURAL RESOURCES CONSERVATION SERVICE
MISSOURI CONSTRUCTION SPECIFICATION
SPOIL SPREADING
CODE 572

GENERAL

Construction operations shall be carried out in such a manner and sequence such that erosion and air and water pollution will be minimized and held within legal limits. **A land disturbance permit from the Missouri Department of Natural Resources may be needed if the disturbed area is greater than 1 acre in size.**

The completed job shall present a workmanlike appearance and shall conform to the line, grades, and elevations shown on the drawings or as staked in the field.

All operations shall be carried out in a safe and skillful manner. Safety and health regulations shall be observed and appropriate safety measures used. The contractor is responsible for having all utilities located at the site according to Missouri state laws prior to beginning work.

SPOIL SPREADING

Unless otherwise noted on the plans, any woody debris greater than 2 inches in diameter and longer than 3 feet shall be removed from the spoil and disposed of in designated areas. Any other forms of debris or trash contained in the spoil shall be removed from the spoil and disposed of in a legal manner.

Destruction of existing vegetation contained in riparian zones in the work area shall be avoided to the extent possible.

Final placement and grading of the spoil shall not result in the ponding of surface water on either the spoil surface or on land adjacent to the spoil.

Spoil surface slopes shall be as shown on the plans but shall not be steeper than 4 horizontal (H) to 1 vertical (V) on the land side or 3 (H) to 1 (V) on the channel side. Spoil shall not be spread closer than within 10' from the channel bank.

Spoil shall not be placed in wetland areas unless then necessary permits and approvals have been obtained, and shall only be placed in compliance with those permits and approvals.

MOISTURE CONTENT

The moisture content of the spoil shall be such that the final surface of the spoil can be graded without excessive tacking by the spreading equipment. Equipment tracks which can not be removed by normal seed bed preparation tillage are considered excessive.

COMPACTION

No specific compaction effort or results are required unless specified on the drawings.

VEGETATION

Refer to JS-AGRON-25 for seeding and mulching recommendations or equivalent for seeding requirements of disturbed areas unless the area is to be cropped.

572-2 SPOIL SPREADING

Additional Details: _____

**NATURAL RESOURCES CONSERVATION SERVICE
MISSOURI OPERATION AND MAINTENANCE**

SPOIL SPREADING

CODE 572

OPERATION AND MAINTENANCE

- Inspection of the spoil areas within six months after spreading and periodically thereafter.
- Fill or repair any excessive rills or gullies in the spoil.
- Reestablish vegetation as necessary on the repaired areas.
- Mow the vegetation as necessary to maintain a dense, vigorous stand.
- Control undesirable species and/or noxious weeds as necessary.

Additional Details: _____

