

IRRIGATION SYSTEM, SURFACE AND SUBSURFACE (CODE 443)

GENERAL

Irrigation systems shall be installed in accordance with a design and plan approved by the landowner and designer. Details of construction shown in the design and plan but not included here shall be considered as a part of this specification. Construction activities shall be in accordance with applicable OSHA regulations.

PIPELINES

Pipeline materials and installation shall meet the requirements of Montana Construction Specification(s) for Irrigation Pipelines for the respective pipe material or materials specified.

STRUCTURE FOR WATER CONTROL

Structures shall be of the type and materials shown on the construction drawings or as listed in Special Provisions and shall meet the requirements of applicable Montana Construction Specification, Structure for Water Control (Code 587).

PUMPING PLANT

The pumping plants when noted on the drawings shall meet the requirements of Montana Construction Specification, Pumping Plant, MT-533.

SOURCE OF WATER

The source of water shall be as shown on the drawings, and as previously determined by the landowner. Water rights for the use of the water are the responsibility of the landowner. The source shall provide the full capacity as needed for the system being installed.

OTHER COMPONENTS

Other individual system components shall meet the requirements of the specific construction specification listed on the drawings or in ADDITIONAL SPECIFICATIONS.

ADDITIONAL SPECIFICATIONS
