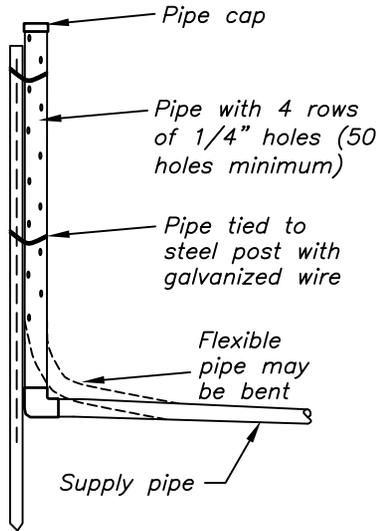
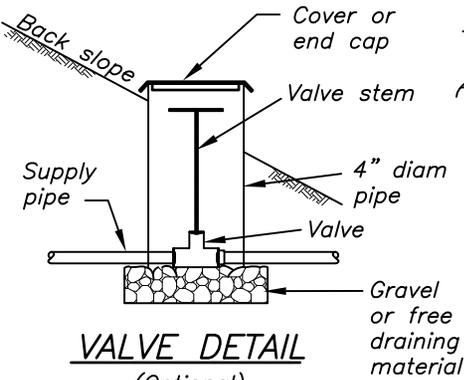


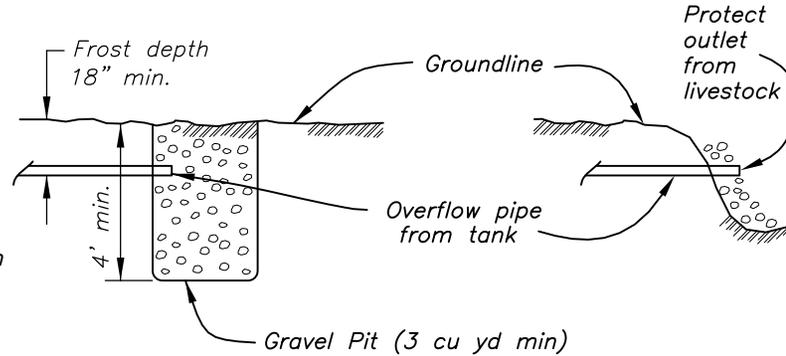
PROFILE ALONG SUPPLY PIPE



INLET DETAIL



VALVE DETAIL (Optional)



ALTERNATE OUTLET DETAILS

Cross out outlet details NOT planned

NOTE:

- For further details see Missouri Construction Specification 378, Water Supply System for Earth Dams.
- Minimum 1 1/4 inch inside diameter for supply and overflow pipe.

Not to Scale

BILL OF MATERIALS

QUAN	UNIT	ITEM	QUAN	UNIT	ITEM
	Ft	Supply pipe _____" inside diam (plastic)			
	Ft	Overflow pipe _____" inside diam (min)(plastic)		C.Y.	Gravel - Outlet Pit
	Ea	_____ " valve with valve stem		C.Y.	Gravel - Pad
	Ft	Pipe 4" diam with cover		C.Y.	Concrete - Pad

Revised 3/01

DRAFT
NOT FOR
CONSTRUCTION

Date _____

Designed _____

Drawn _____

Checked _____

Approved _____

STOCK WATER SYSTEM FOR EARTH DAMS



File Name _____

Drawing Name
29-L-51

Sheet _____ of _____