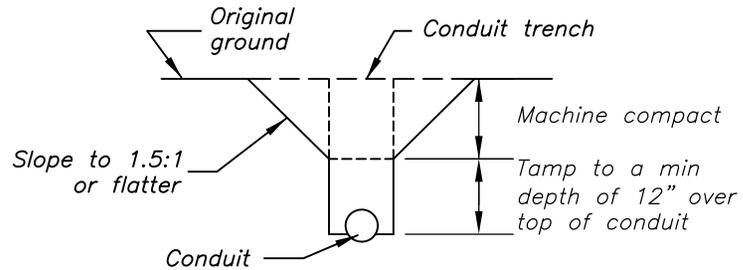


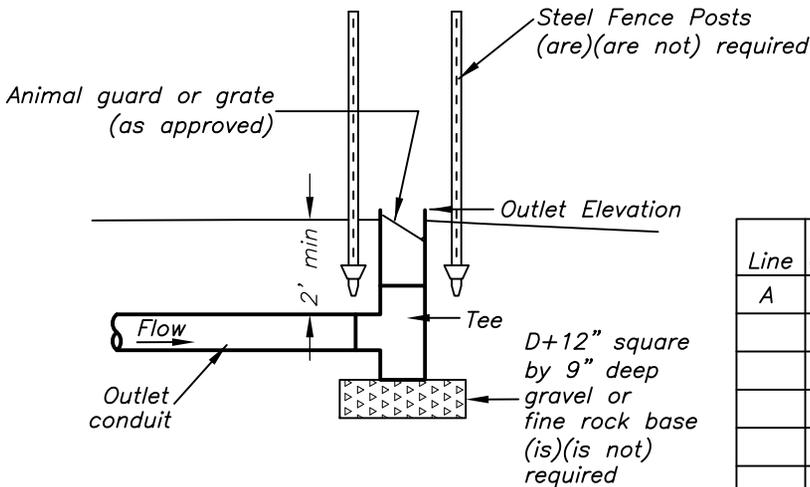
SECTION ALONG CENTERLINE CONDUIT



SECTION A-A
DETAIL OF TRENCH BACKFILL
UNDER ENTIRE TERRACE RIDGE

NOTES:

1. See Standard Drawing 29-L-55 for details of inlet fabrication.
2. Relief outlet, underground outlets, underground inlets and trash guards will meet or exceed requirements of Missouri Material Specification 620 for underground outlet inlet. Materials for the vertical relief outlet may be smooth steel, corrugated metal pipe, PVC or corrugated polyethylene tubing with a smooth inside lining.
3. See cut or profile sheet for further details.
4. Top of vertical relief outlet shall be 1" to 2" above ground.
5. Relief riser will be covered with suitable animal guard, trash guard or grate as approved by NRCS.
6. The size of the vertical relief outlet shall be equal to or greater than the next pipe size larger than the outlet conduit size joining this vertical relief outlet.



DETAIL OF VERTICAL RELIEF OUTLET
(if specified on the drawings)

Line	Vertical Relief Outlet Diameter	Vertical Relief Outlet Elevation
A		

DRAFT

NOT FOR
CONSTRUCTION

Date _____

Designed _____

Drawn _____

Checked _____

Approved _____

TERRACE WITH
UNDERGROUND OUTLET AND
VERTICAL RELIEF OUTLET



File Name _____

Drawing Name
29-L-84

Sheet _____ of _____