

Pelion High stadium field drainage

Scope of project:

Improve drainage of the Pelion High School football field on the visitor's side from middle of field to sideline in line with the catch basins.

- Cut sod where drain lines are to be installed and pack with masonry sand
- Dig ditch lines and install 6" multi-flow drain lines on a downward slope from 50 yd line toward each 20 yd line. The lines are to be installed 4' apart resulting in about 18 lines on each side.
- Attach the two main drain lines to the existing catch basins on visitor side
- Resod all ditch lines as necessary

Below is a sketch of the drain system:

