

NOTES

Materials:

8,670' - 6" Multi-Flow
Part# 06000
16 - 6" End Caps
Part# 06001
58 - 6" Couplers
Part# 06002
750' - 12" Multi-Flow
Part# 12000
5 - 12" Couplers
Part# 12002
33 - 12"x12"x6" Y Right
Part# 1200Q
33 - 12"x12"x6" Y Left
Part# 1200P
66 - Vertical Corru-Tap
Part# 00CTV

Performance

System Capacity: 67,320 gph

Outlet Capacity: 90,360 gph

*Note: Outlet capacity is directly related to the size of the HDPE transport system.

Project Details

Name: Crowned Athletic Field

Author: ATP

Date: 2.6.2008



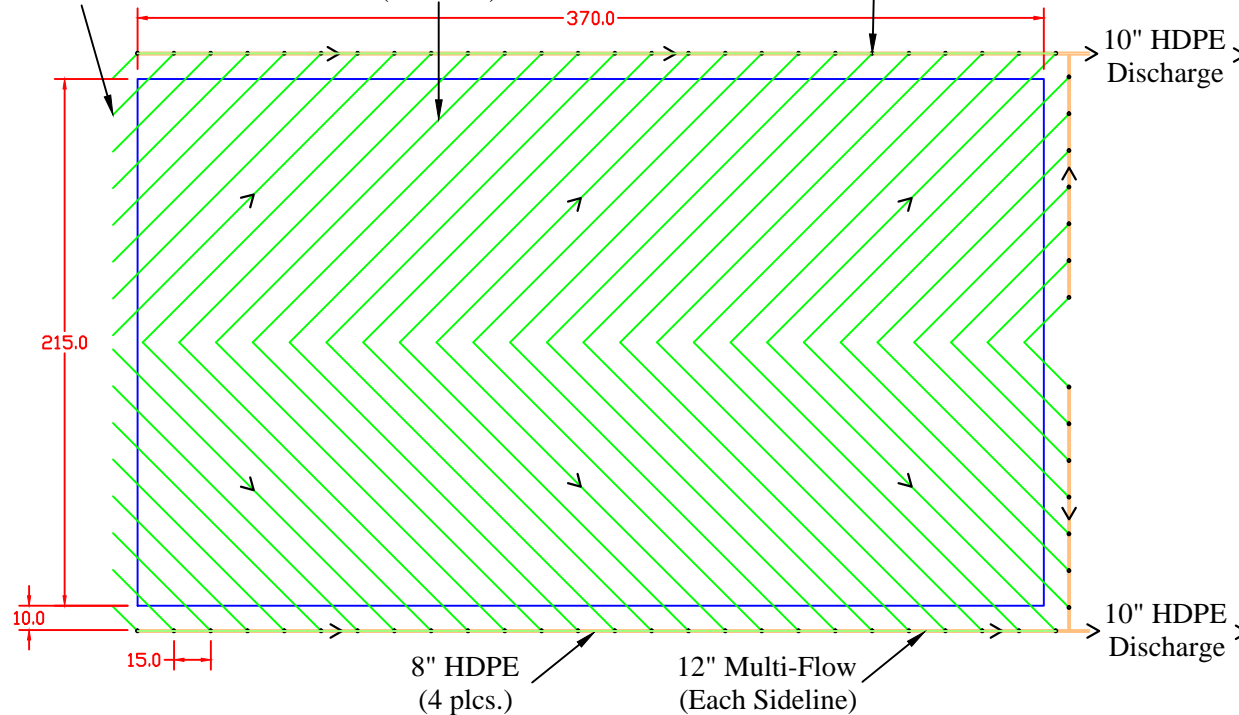
Multi-Flow is a product of Varicore Technologies, Inc.
US Patent# 4995759



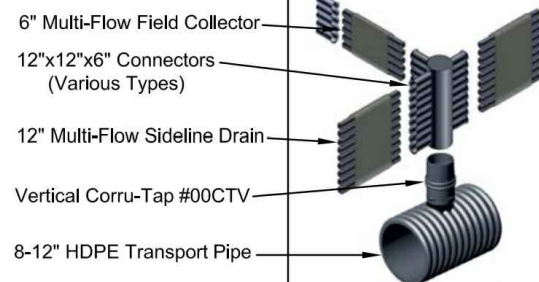
6" Multi-Flow
Endcap #06001
(16 plcs.)

6" Multi-Flow
#06000
(66 Lines)

12"x12"x6"
Various Connectors
(66 plcs. see 1a.)



1a Info:



Specific Notes:

- System will be comprised of 6" lines on playing surface, spaced 15 ft. (fitting-to-fitting). Sideline drainage will be achieved using 12" Multi-Flow.
 - The 6" and 12" Multi-Flow will join together, along with the sideline transport pipe, at the same location within the same trench (see 1a). Standard round pipe (3") may be custom fit on-site, to easily allow for variations in depth.
 - The Multi-Flow will join together, using the appropriate coupler. At each of the coupled locations, it is suggested that a 2" PVC tape be used to secure the geotextile, to the connection.
- *The contained information is for reference only. It is not intended for use, as an engineered spec. Additionally, it is the responsibility of the user to ensure the suitability of Multi-Flow products, for the outlined project.