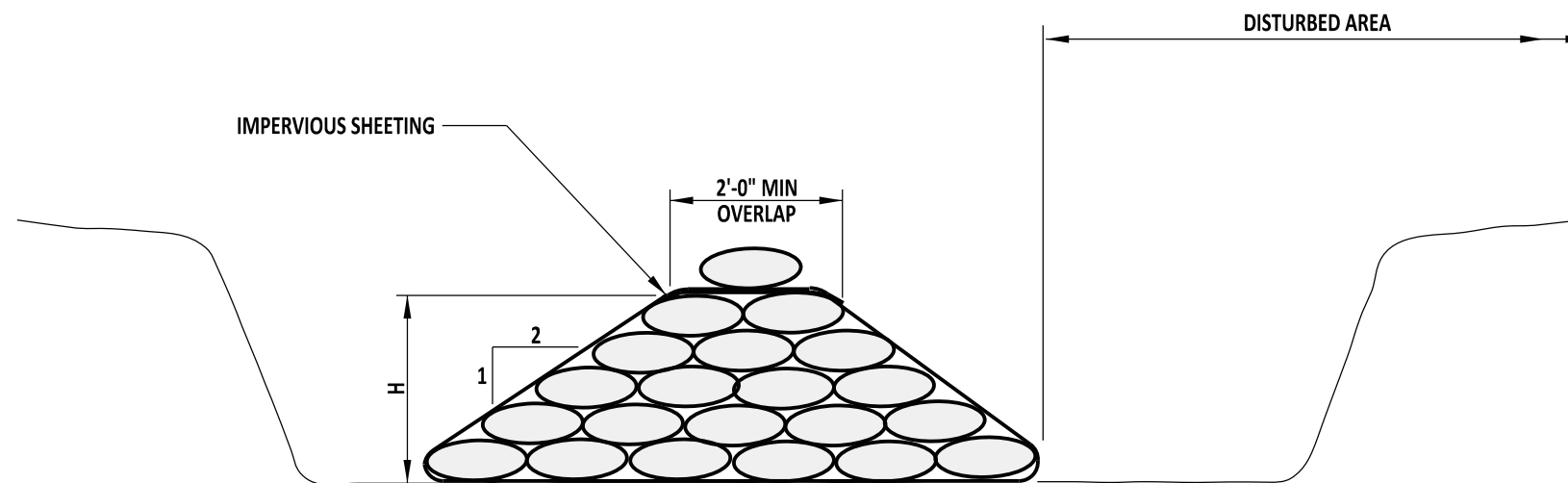


PLAN



SECTION A-A

NOTES:

- 1). INSTALL DIVERSION STRUCTURE FROM UPSTREAM TO DOWNSTREAM.
- 2). SIZE EFFECTIVE CHANNEL WIDTH SO THAT IT WILL PASS A 1 YEAR STORM EVENT PEAK FLOW, OR 1/2 OF STREAM WIDTH, WHICHEVER IS GREATER.
- 3). CONSTRUCT SANDBAG DIVERSION HEIGHT SUCH THAT TOP OF THE DIVERSION STRUCTURE IS 1'-0" ABOVE THE 1 YEAR STORM PEAK ELEVATION.



**DELAWARE
DEPARTMENT OF TRANSPORTATION**

SANDBAG DIVERSION

STANDARD NO. E-16 (2014) SHT. 1 OF 1

APPROVED

SIGNATURE ON FILE
CHIEF ENGINEER

12/30/2014
DATE

RECOMMENDED

SIGNATURE ON FILE
DESIGN ENGINEER

12/11/2014
DATE