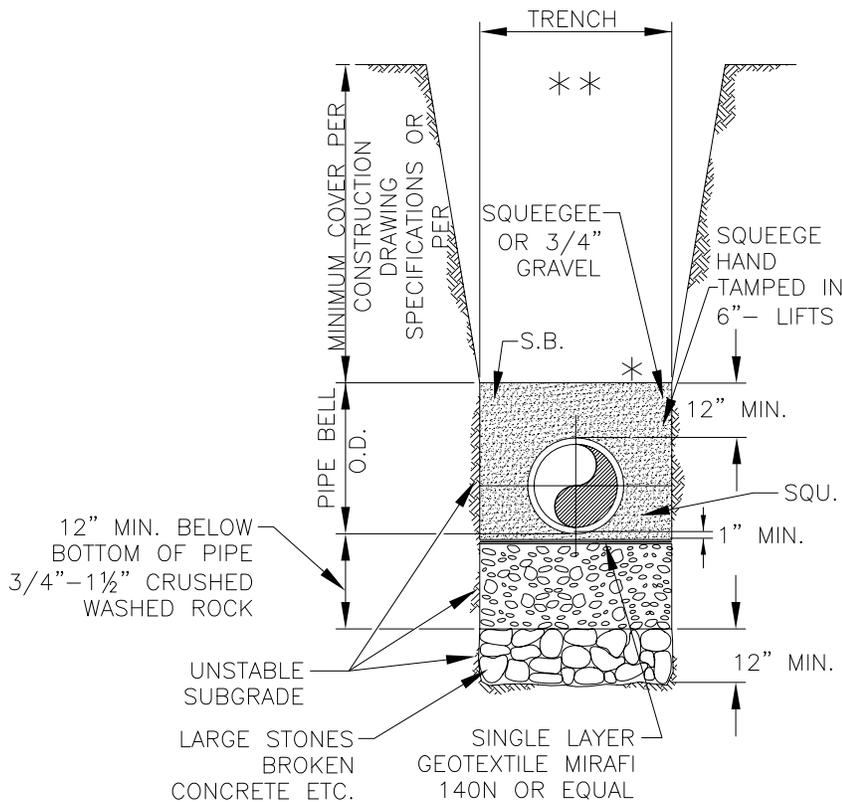


PIPED UNDERDRAIN

NOTE:  
IF A GEOTEXTILE SOCK IS USED ON THE UNDERDRAIN PIPE, SQUEEGEE MAY BE USED TO BED THE UNDERDRAIN AND MIRAFI WILL NOT BE REQUIRED.



UNSTABLE SUBGRADE

NOTE:  
THIS DETAIL SHOULD BE USED AS A GUIDE FOR UNSTABLE SUBGRADE. IT IS THE RESPONSIBILITY OF THE DESIGN ENGINEER TO DETERMINE IF THIS DETAIL IS SUFFICIENT FOR THE SPECIFIC UNSTABLE SUBGRADE ENCOUNTERED ON THE PROJECT.

LEGEND:

\*  
LIMIT OF SLOPING OR BENCHING OF TRENCH WALLS.

\* \*  
MACHINE COMPACTED TRENCH BACKFILL

 UNDISTURBED GROUND

UNSTABLE SUBGRADE AND UNDERDRAIN BEDDING

NTS

