STANFORD UNIVERSITY FACILITY OPERATIONS

Drawing Title: CHILLER WATER MAIN AND FEEDER TRENCH DETAILS

Scale: NTS  Check:  Rev. By: OG  Rev. Date: 01/05/02

NOTES:

A SUPPLY AND RETURN FEEDERS MAY VARY IN DEPTH FROM EACH OTHER AS REQUIRED.

B 8 GAUGE COPPER TRACER WIRE OR TERRA-TAPE LAYED IN BACKFILL 18 INCHES ABOVE THE HIGHER LINE.

C SEE STANFORD SUITE SPEC. 02716, UNDERGROUND CHILLED WATER SYSTEMS, FOR MATERIAL AND INSTALLATION SPECIFICATIONS.

D SUPPLY AND RETURN MAINS EITHER OFFSET, MINIMUM DISTANCE AS SHOWN, OR RETURN DIRECTLY ABOVE SUPPLY.

\[\text{Ductile Iron Pipe Mains}\]

\[\text{Minimum Width Required for Installation Backfill Compaction, and Shoring}\]

\[\text{PVC Building Feeter Lines}\]

\[\text{Select Backfill}\]

\[\text{Sand Backfill}\]

\[\text{Surface, Replace In Kind or as Directed}\]