



NOTES:

1. GRANULAR THRUST BLOCKS SHALL BE FULLY EXTENDED TO AND COMPACTED AGAINST TRENCH WALLS. IF TRENCH WALLS ARE SATURATED OR DISTURBED, SPECIAL DESIGN DETAILS OF THRUST RESTRAINT SHALL BE PROVIDED BY THE ENGINEER .
2. MINIMUM RESTRAINING LENGTH (L) AS PER CKL-104.
3. 50mm BLOW OFF REQUIRED AT MECHANICAL JOINT CAP-REFER TO CKL-103.



ENGINEERING & CORPORATE
ASSETS

SUPPORT FOR MECHANICAL JOINTS FOR PVC WATERMAINS VALVES & DEAD ENDS

CHECKED: JN

APPROVED: CS

APPROVED DATE: AUGUST 2017

CKL-105

SCALE: NOT TO SCALE

DATE: AUGUST 2017

REVISION No. 1