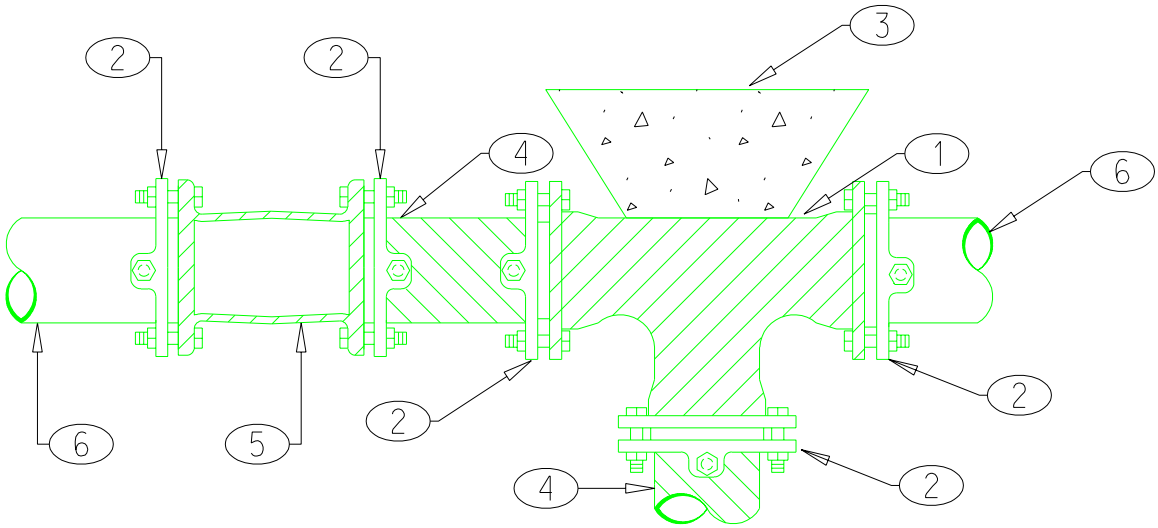
PREPARED BY: J MICHAELS	SANDIA NATIONAL LABORATORIES FACILITIES ENGINEERING	DETAIL NO.: WW5003
CHECKED BY: J MICHAELS		SCALE: NONE
DATE: 5-01-03 / REV:	WATER – TEE INSERTION	



TEE INSERTION INTO EXISTING C.I., D.I., OR P.V.C. LINE

GENERAL NOTES

1. ALL FITTINGS SHALL BE MECHANICALLY RESTRAINED PER SNL STANDARD DWG. #WU5005STD, CONCRETE BLOCKING IS ONLY REQUIRED IF REQUIRED RESTRAINED LENGTHS ARE NOT MET WITH MECHANICAL JOINT RESTRAINTS.

CONSTRUCTION NOTES

1. NEW M.J., D.I. TEE
2. MECHANICAL JOINT RESTRAINT
3. CONCRETE THRUST BLOCK, IF REQUIRED
4. NEW D.I.P.
5. NEW M.J. SOLID SLEEVE
6. EXISTING P.V.C., C.I. OR D.I. WATERLINE

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