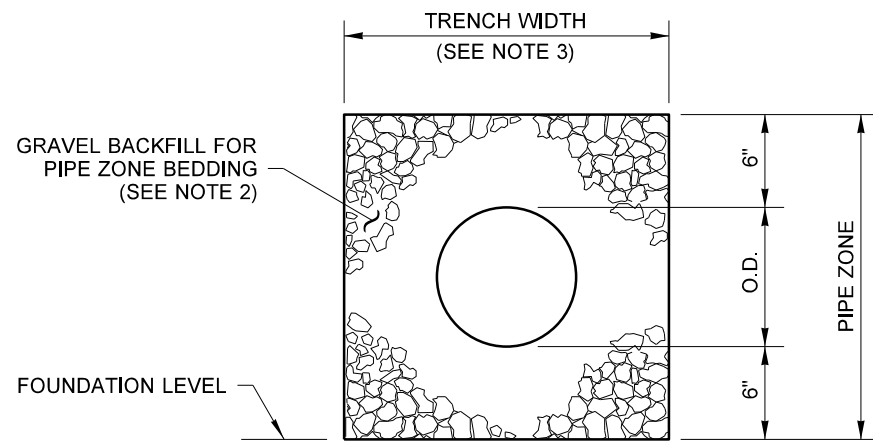
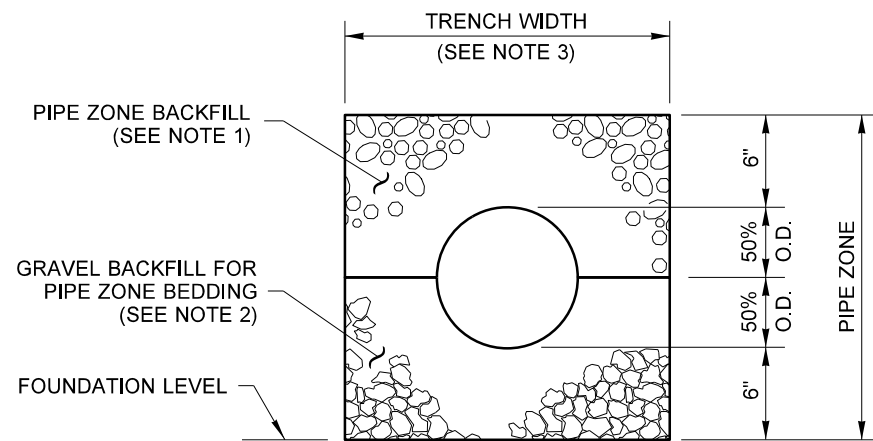


**CONCRETE AND DUCTILE IRON PIPE**



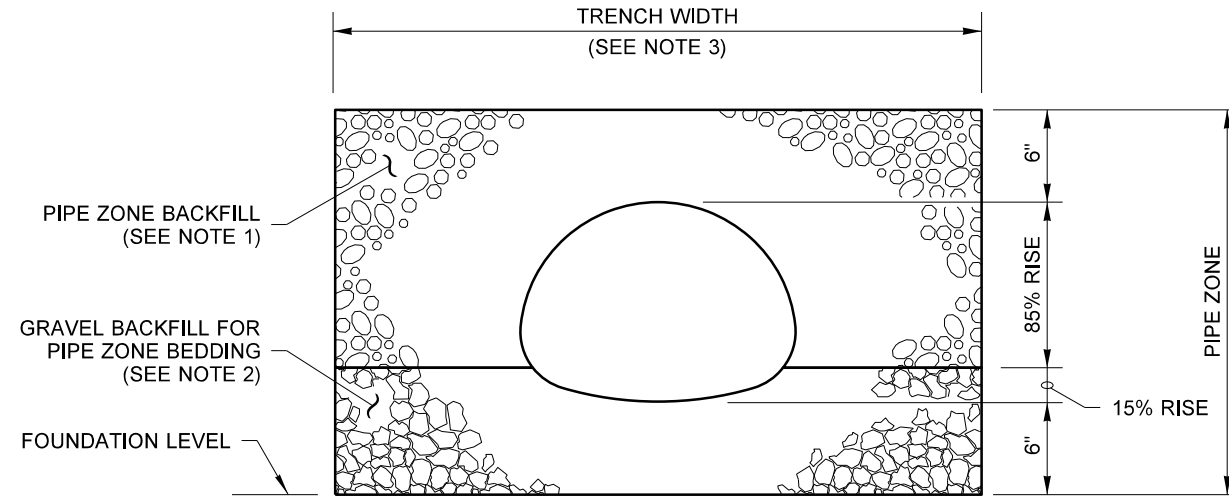
**THERMOPLASTIC PIPE**



**METAL AND STEEL RIB REINFORCED POLYETHYLENE PIPE**

**NOTES**

1. See **Standard Specifications Section 7-08.3(3)** for Pipe Zone Backfill.
2. See **Standard Specifications Section 9-03.12(3)** for Gravel Backfill for Pipe Zone Bedding.
3. See **Standard Specifications Section 2-09.4** for Measurement of Trench Width.
4. For sanitary sewer installation, concrete pipe shall be bedded to spring line.



**PIPE ARCHES**

CLEARANCE BETWEEN PIPES FOR MULTIPLE INSTALLATIONS		
PIPE	SIZE	MINIMUM DISTANCE BETWEEN BARRELS
CIRCULAR PIPE (DIAMETER)	UP TO 48"	24"
METAL PIPE ARCH (SPAN)	48" AND LARGER	DIAMETER/2 OR 36" WHICHEVER IS LESS



**PIPE ZONE BEDDING AND BACKFILL**  
**STANDARD PLAN B-55.20-02**

SHEET 1 OF 1 SHEET

APPROVED FOR PUBLICATION