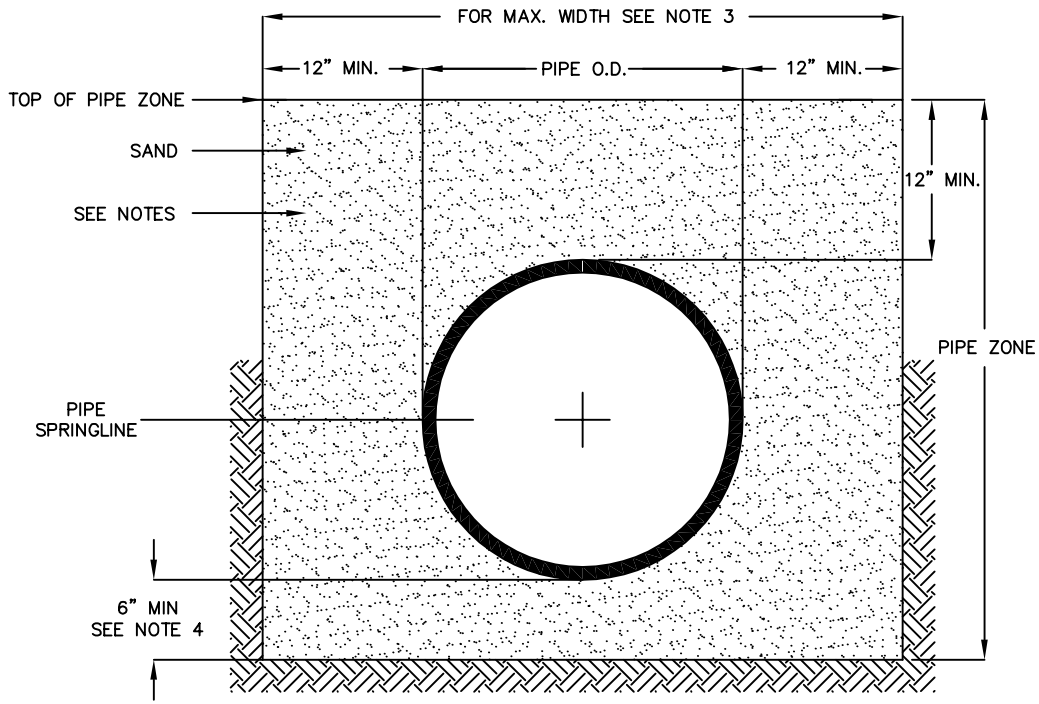

GENERAL NOTES

1. PIPE ZONE BACKFILL SHALL BE IN LIFTS EQUAL TO 1/3 THE DIAMETER OR NO MORE THAN 8" LIFT OF THE PIPE AND COMPACTED TO 96% PER SECTION 02240.
2. "O.D." MEANS OUTSIDE DIAMETER OF PIPE BARREL. "I.D." MEANS INSIDE DIAMETER OF PIPE BARREL.
3. MAXIMUM WIDTH OF TRENCH MEASURED AT THE TOP OF THE PIPE, INCLUDING ANY NECESSARY SHEATHING IS AS FOLLOWS:

PIPE I.D.	MAX. TRENCH WIDTH
LESS THAN 33"	O.D. + 24"
GREATER THAN 33"	O.D. + 30"

4. FOR FOUNDATION STABILIZATION USE 6" MINIMUM OF SAND BEDDING. WHEN DIRECTED BY THE ENGINEER, SEWER AGGREGATE CONFORMING TO SANDY CITY SPECIFICATIONS, SECTION 02230, 2.07 SHALL BE ALLOWED.
5. FOR CULINARY WATER PIPE INSTALLATION, COMPLY WITH SECTION 02669.
6. FOR CULINARY WATER AND STORM WATER PIPE INSTALLATION AND AROUND WATER VALVES USE SAND BEDDING MATERIAL CONFORMING TO SECTION 02230, 2.02.
7. ALL CULINARY WATER AND STORM WATER PIPE INSTALLATION SHALL MAINTAIN 12" MIN. COVER OVER TOP OF PIPE AND SHALL BE BEDDED WITH 6" MIN. SAND AND 12" OF SAND OVER THE PIPE (SEE SECTION 02230, 2.02).
8. NATIVE (TRENCH RUN) MATERIAL SHALL BE ALLOWED FOR PIPE ZONE BACKFILL IF APPROVED BY THE PUBLIC UTILITIES AND IF IT MEETS SECTION 02230, 2.01.
9. ALL CONCRETE ELLIPTICAL PIPE INSTALLATION SHALL BE BACKFILLED WITH FLOWABLE FILL TO THE SPRINGLINE (AT A MINIMUM).

NOT TO SCALE

NO.	AUTHORIZED BY	REVISIONS	DATE
1	TS	CREATED	6/2017

Sandy
HEART OF THE WASATCH

STANDARD DETAIL
PUBLIC UTILITIES

PB–01

PIPE BEDDING