



NOTES:

1. MINIMUM PIPE BEDDING SHALL BE AS FOLLOWS:
 4" FOR PIPE 12" IN DIAMETER OR LESS
 6" FOR PIPE 15" TO 36" IN DIAMETER
 8" FOR PIPE 42" IN DIAMETER OR GREATER
2. ALL SANITARY SEWER AND STORM SEWER PIPES SHALL HAVE A TRACER WIRE. PLACE TRACER WIRE DIRECTLY OVER PIPE CENTERLINE AND ON TOP OF THE PIPE ZONE MATERIAL.
3. TRACER WIRE SHALL BE 12 GAUGE STRANDED OR SOLID COPPER INSULATED HIGH MOLECULAR WEIGHT POLYETHYLENE (HMW-PE) TRACER WIRE. THE HMW-PE INSULATED COVER SHALL BE GREEN AND A MINIMUM 45 MIL THICK. THE WIRE SHALL BE UL RATED FOR 140°F.
4. SEE STANDARD DETAIL NO. 203C FOR TRACER WIRE INTO MANHOLE STRUCTURES.

CITY OF CORVALLIS		
ENGINEERING DIVISION		
TRENCH BACKFILL & PIPE ZONE		
DATE: JANUARY 2020	SCALE: NONE	STANDARD DETAIL No.
APPROVED: <i>[Signature]</i>		201