

NOTES:

- MANHOLE BASES, BARREL SECTIONS, CONCENTRIC CONES, AND GRADE RINGS SHALL BE CONSTRUCTED OF PRECAST REINFORCED CONCRETE, CONFORMING TO ASTM C478.
- 2. 48" MANHOLE DETAILS ARE FOR PIPES 24" OR SMALLER. CONFIGURATION DETAILS FOR MANHOLES WITH LARGER PIPES WILL BE DETERMINED BY THE CITY ENGINEER.
- 3. MAXIMUM DISTANCE BETWEEN THE TOP OF THE CONE SECTION AND FINAL SURFACE GRADE SHALL NOT EXCEED 15".
- 4. PROVIDE FOR A PIPE JOINT WITHIN 24" OF THE MANHOLE WHEN INSTALLING RIGID PIPE.
- 5. NO INTERIOR GROUTING IS ALLOWED.
- MINIMUM 6" CONCRETE AT INTERIOR OF MANHOLE REQUIRED BETWEEN PIPE OPENINGS AND/OR EDGES OF BARREL SECTIONS.

CITY OF ALBANY, OREGON PUBLIC WORKS DEPARTMENT

STANDARD PRECAST MANHOLE

NO SCALE

FEBRUARY 2024

NO. 401