



NOTES:

- STEPS TO BE CENTERED OVER THE MAIN INFLOW LINE.
- MINIMUM OF ONE 4-INCH ADJUSTMENT RING WITH A MAXIMUM OF 16 INCHES OF ADJUSTMENT.
- CITY APPROVED MANHOLE COVERS SHALL BE USED. MANHOLE COVER AND RING SHALL BE AS LISTED IN 9-05.15(1) OF THE CITY STANDARDS.
- MANHOLES NOT IN ASPHALT SHALL BE CENTERED IN A 6-FT. BY 6-FT. BY 6-IN. CONCRETE PAD AT FINISH GRADE. SLOPE CORNERS DOWN IN GRAVEL STREETS.
- ADJUST MANHOLE LIDS IN ASPHALT TO 1/4 INCH BELOW FINISH GRADE.
- PLACE FLEXIBLE GASKET BETWEEN BARREL SECTIONS, CONE, AND ADJUSTMENT RINGS.
- ALL OPEN JOINTS AND PICK HOLES SHALL BE FILLED WITH NON-SHRINK GROUT AND FINISHED TO A SMOOTH SURFACE.
- ENTRY COUPLINGS OR SAND COLLARS REQUIRED WHERE SEWER MAINS ENTER AND EXIT THE MANHOLE.
- MANHOLE BASE SHALL BE ON UNDISTURBED OR COMPACTED EARTH.
- ALL MANHOLES, STEPS, RING AND COVER, AND GASKETS SHALL BE PER SECTIONS 9.04.4(1), 9.05.15(1), AND 9.12.4.
- ALL CONSTRUCTION AND MATERIALS SHALL MEET THE SPECIFICATIONS AND BE APPROVED BY THE CITY OF EPHRATA.

SEWER MANHOLE

EPHRATA PUBLIC WORKS DEPARTMENT

CITY OF EPHRATA

DRAWN	
CHECK	
SCALE	NTS
DATE	10/03/08



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DATE	REVISION	BY

