



GENERAL CONSTRUCTION NOTES:

- 1) OVERBEND TO BE FASTENED TO CONCRETE ANCHOR BLOCK USING 1 INCH X 1/8 INCH STEEL STRAP WELDED TO A 1/2 INCH ROD EMBEDDED IN CONCRETE.
- 2) ALL RODDING TO BE 1/2 INCH STAINLESS STEEL TYPE, UNLESS OTHERWISE APPROVED BY PADUCAH WATER.
- 3) BITUMINOUS COATING SHALL BE APPLIED TO ANY RODDING THAT IS EMBEDDED IN CONCRETE.
- 4) DUCTILE IRON PIPE CLASS 51 PIPE TO BE USED WITH RESTRAINT LOCK TYPE GASKET, UNLESS OTHERWISE APPROVED OR RECOMMENDED BY PADUCAH WATER.
- 5) PIPE DEFLECTIONS ARE NOT TO EXCEED THE MANUFACTURES RECOMMENDED LIMIT.
- 6) A FORTY-TWO (42) INCH MINIMUM DEPTH SHALL BE MAINTAINED AS INDICATED.
- 7) CROSSING TRENCHES SHALL BE BACKFILLED AS CLOSELY AS POSSIBLE TO THE ORIGINAL CONTOUR.
- 8) FOR ERODIBLE CHANNELS, THERE SHALL BE A LEAST 42 INCHES OF BACKFILL ON TOP OF ALL PIPE OR CONDUIT POINTS IN THE CROSSING.
- 9) FOR NON-ERODIBLE CHANNELS, PIPES OR CONDUITS IN THE CROSSING SHALL BE ENCASED ON ALL SIDES BY AT LEAST SIX (6) INCHES OF CONCRETE WITH ALL PIPE OR CONDUIT POINTS IN THE CROSSING AT LEAST SIX (6) INCHES BELOW THE ORIGINAL CONTOUR OF THE CHANNEL. [401 KAR 8:100 SECTION 1 (7)]
- 10) RESTRAINT LOK-GASKETS AT A MINIMUM SHALL BE PLACED TWO (2) JOINTS UPSTREAM AND DOWNSTREAM PRIOR TO AND AFTER THE VERTICAL BREAK ALONG THE PIPE CONSTRUCTION.
- 11) RESTRAINT LOK-GASKETS SHALL BE USED AT EACH JOINT AND /OR FITTING THAT IS TO BE CONSTRUCTED ALONG THE CROSSING CONSTRUCTION LIMITS