



NOTES:

1. PRIOR TO COMPACTING THE BACKFILL AROUND THE PIPE, PRECAUTIONS SHOULD BE TAKEN TO WEIGHT THE PIPE TO PREVENT RAISING IT ABOVE THE DESIRED GRADE.
2. HAND COMPACTING OR MANUALLY DIRECTED POWER EQUIPMENT COMPACTION IS REQUIRED WITHIN AREAS A & B. (MINIMUM WIDTH OF $D + 4$ FEET AND 2 FEET ABOVE THE CROWN OF THE PIPE)
3. BACKFILL MATERIAL SHALL CONSIST OF CLAY OR SILTS SUCH AS CH, MH, CL.
 ZONE A BACKFILL SHALL BE FREE OF STONES AND ROCKS GREATER THAN 1 INCH IN DIAMETER AND EARTH CLODS GREATER THAN 2 INCHES IN DIAMETER.
 ZONE B MINIMUM HEIGHT IS 2 FEET ABOVE THE TOP OF THE PIPE. USE A SILTY OR A CLAYEY BACKFILL FREE OF STONES AND ROCKS GREATER THAN 3 INCHES IN DIAMETER.
4. COMPACT ZONE A AND B FILL IN 4" LAYERS AT OPTIMUM MOISTURE CONTENT (OR SLIGHTLY HIGHER).

United States Department of Agriculture Natural Resources Conservation Service	PIPE BEDDING DETAILS EARTH BEDDED	Date _____	File Name WI-210A	
	CLIENT: _____	Designed _____	Date 07/14	
	COUNTY: _____	Drawn _____	Checked _____	Sheet _____ of _____
		Approved _____		