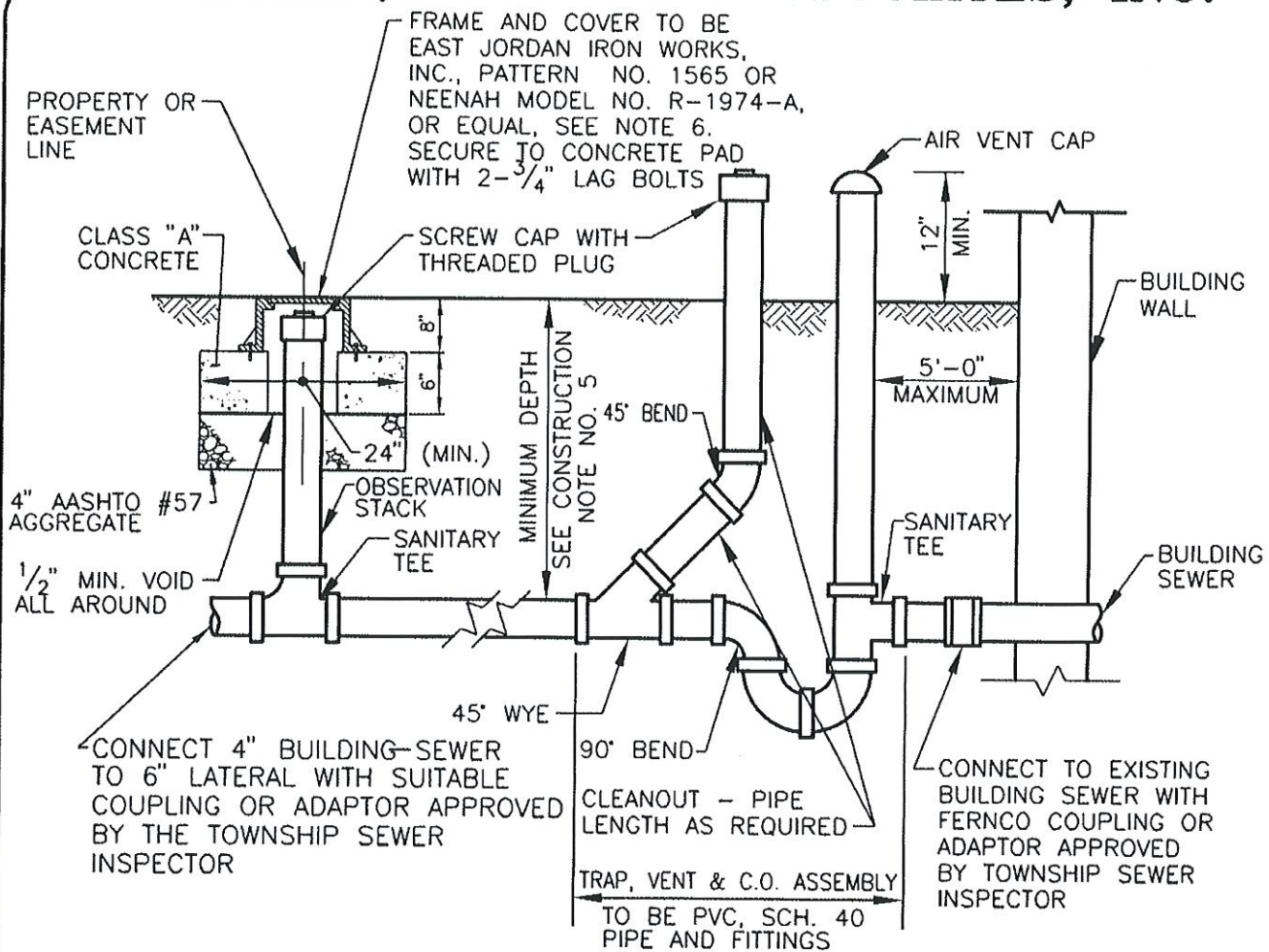


STIFFLER, McGRAW & ASSOCIATES, INC.



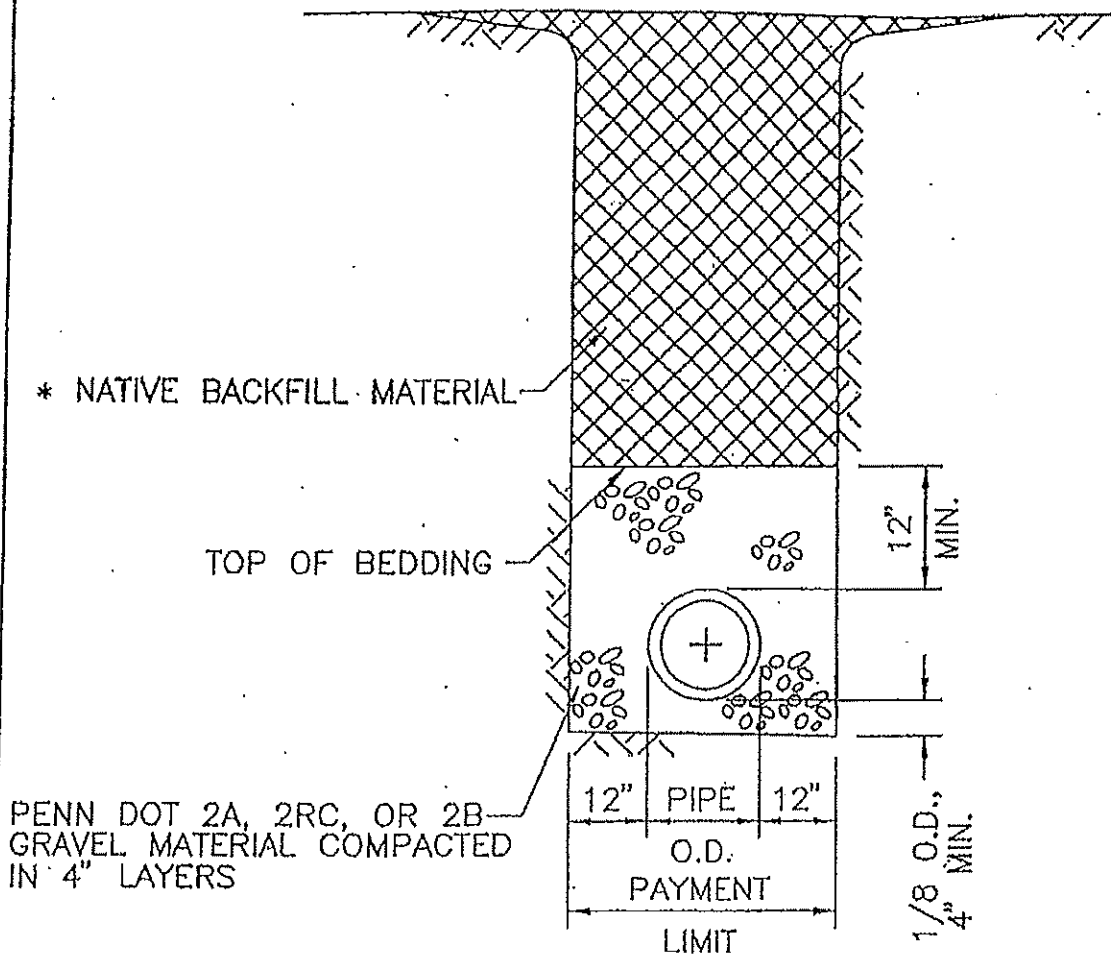
CONSTRUCTION NOTES

1. PIPE AND FITTINGS FOR BUILDING SEWER SHALL BE AT LEAST FOUR (4) INCHES IN DIAMETER. PIPE BEDDING TO BE AS SPECIFIED.
2. PIPE AND FITTINGS SHALL BE SCHEDULE 40, ASTM D-1785 PVC PIPE.
3. JOINTS SHALL BE SOLVENT CEMENTED, ASTM D-2564, FOR SCHEDULE 40 PIPE.
4. BUILDING SEWER SHALL BE LAID ON A GRADE OF NOT LESS THAN ONE-QUARTER (1/4) OF AN INCH PER FOOT TOWARD THE SANITARY SEWER MAIN.
5. PROVIDE A MINIMUM COVER OF TWO AND ONE-HALF (2-1/2) FEET FOR BUILDING SEWER.
6. THE PROPERTY OWNER HAS THE OPTION TO USE CLEANOUTS AND OBSERVATION STACKS WITH THE SCREW CAP 12" ABOVE GROUND, OR UNDER GROUND WITH FRAME AND COVER.
7. INSTALLATION OF FRAME AND CONCRETE PAD SHALL BE SUCH THAT NO DOWNWARD FORCES IMPARTED BY A LOAD ON THE FRAME CAN BE TRANSFERRED TO THE OBSERVATION STACK.

SERVICE CONNECTION TO
SANITARY SEWER
Consulting Engineers

SD-88M7

* EXCEPT IN STATE ROADWAYS, AND WHEN CROSSING TOWNSHIP ROADS WITH PERPENDICULAR TRENCH WHERE SPECIAL BACKFILL SHALL BE USED.



STANDARD BEDDING CONDITIONS
(N.T.S.)