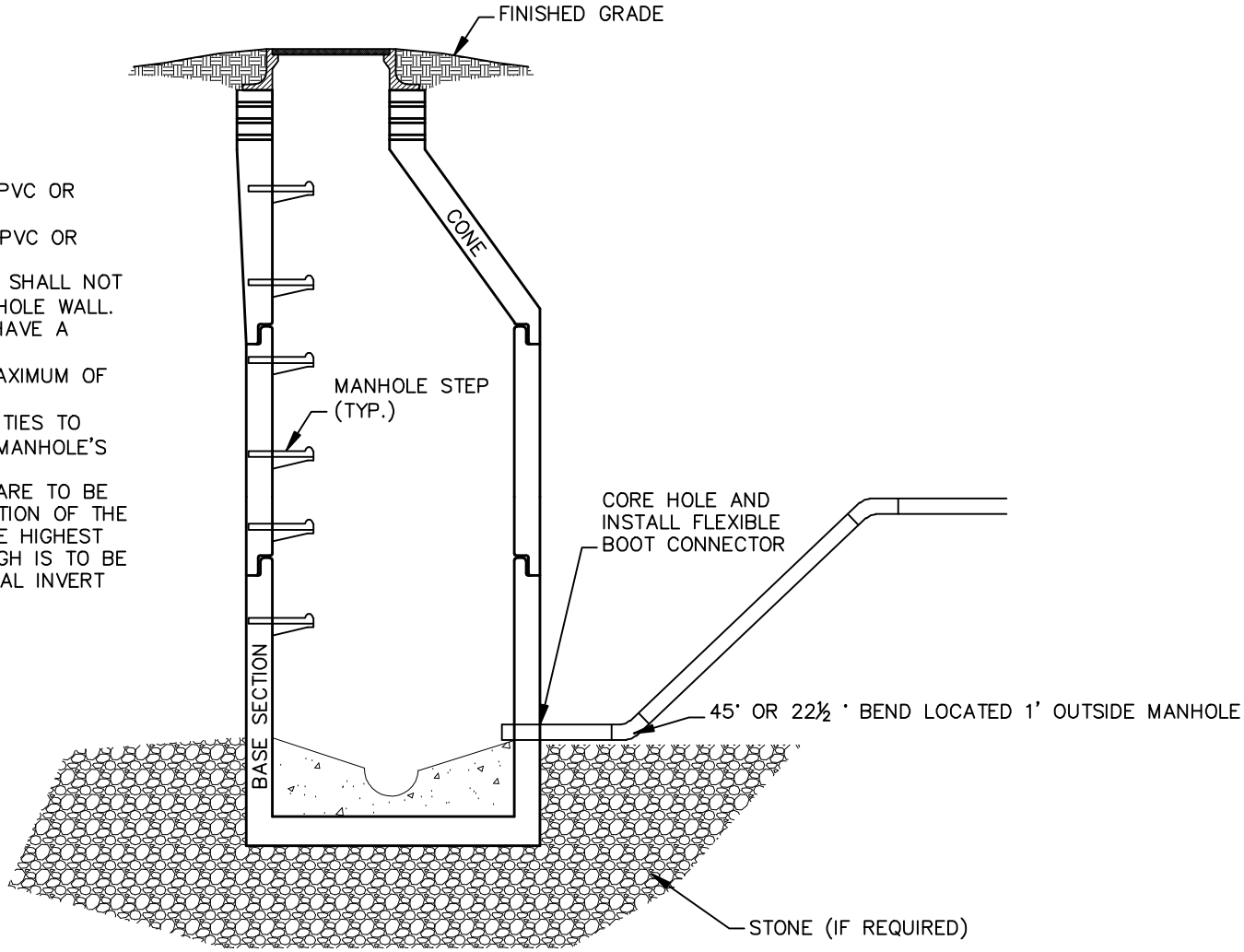
NOTES:

1. ALL 4" LATERALS SHALL BE SCH 40 PVC OR PC350 DUCTILE IRON PIPE.
2. ALL 6" LATERALS SHALL BE SCH 40 PVC OR PC350 DUCTILE IRON PIPE.
3. LATERALS CONNECTING TO MANHOLES SHALL NOT EXTEND MORE THAN 3" INSIDE THE MANHOLE WALL.
4. MANHOLES IN CUL-DE-SACS SHALL HAVE A MAXIMUM OF THREE (3) LATERALS.
5. IN-LINE MANHOLES SHALL HAVE A MAXIMUM OF FOUR (4) LATERALS.
6. THE LATERAL INVERT ELEVATION FOR TIES TO EXISTING MANHOLES SHALL MATCH THE MANHOLE'S EXISTING SHELF ELEVATION.
7. LATERALS TYING TO NEW MANHOLES ARE TO BE LOCATED SUCH THAT THE CROWN ELEVATION OF THE SERVICE LATERAL MATCHES THAT OF THE HIGHEST INFLUENT MAIN PIPE. A CONCRETE TROUGH IS TO BE CONSTRUCTED FROM THE SERVICE LATERAL INVERT TO THE MANHOLE'S INVERT.



SECTION VIEW
N.T.S.

REVISIONS

NO.	DATE	DESCRIPTION

YORK COUNTY ENGINEERING STANDARDS

SEWER SERVICE LATERAL
EXTERNAL DROP INTO MANHOLE

STD. NO. 12.12

DATE 04/06