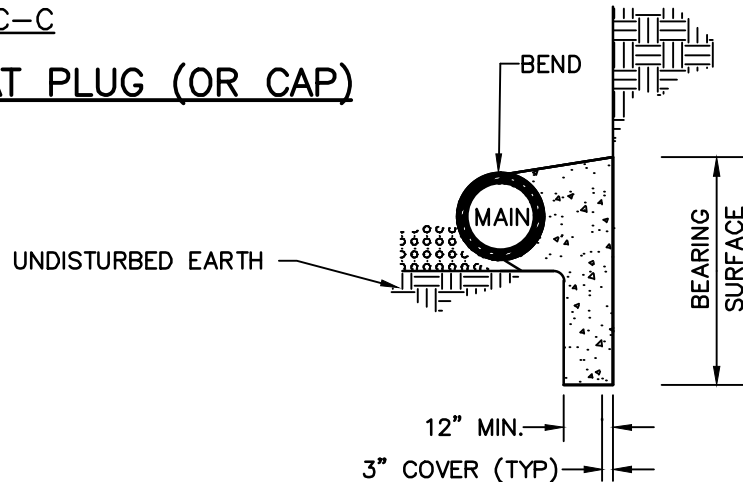


**THRUST BLOCKING AT PLUG (OR CAP)**



**REINFORCEMENT DETAIL**

**NOTES:**

1. THE BEARING SURFACE(S) OF THE CONCRETE THRUST BLOCK MUST BEAR AGAINST UNDISTURBED EARTH. THE BEARING AREA PROVIDED MUST BE IN ACCORDANCE WITH THE SCHEDULE ON DETAIL W-9.
2. THE CONCRETE THRUST BLOCK MUST EXTEND FROM BELL TO BELL ON FITTING BUT MUST NOT INTERFERE WITH ACCESS TO THE FITTING JOINT.
3. ALL CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3500 PSI AT THE END OF 28 DAYS (PENNDOT CLASS A)
4. ALL EXPOSED STEEL TO RECEIVE TWO (2) COATS OF BITUMASTIC.
5. MEG-A-LUGS SHALL BE INSTALLED ON ALL FITTINGS.
6. ALL M.J. BOLTS, ETC. TO BE COVERED WITH PLASTIC PRIOR TO CONCRETE PLACEMENT.

<b>HORSHAM WATER &amp; SEWER AUTHORITY</b>	<b>DETAIL W22-B</b>	<b>THRUST BLOCK DETAILS (2 OF 4)</b>
DATE: MARCH 23, 2015	SCALE: NOT TO SCALE	