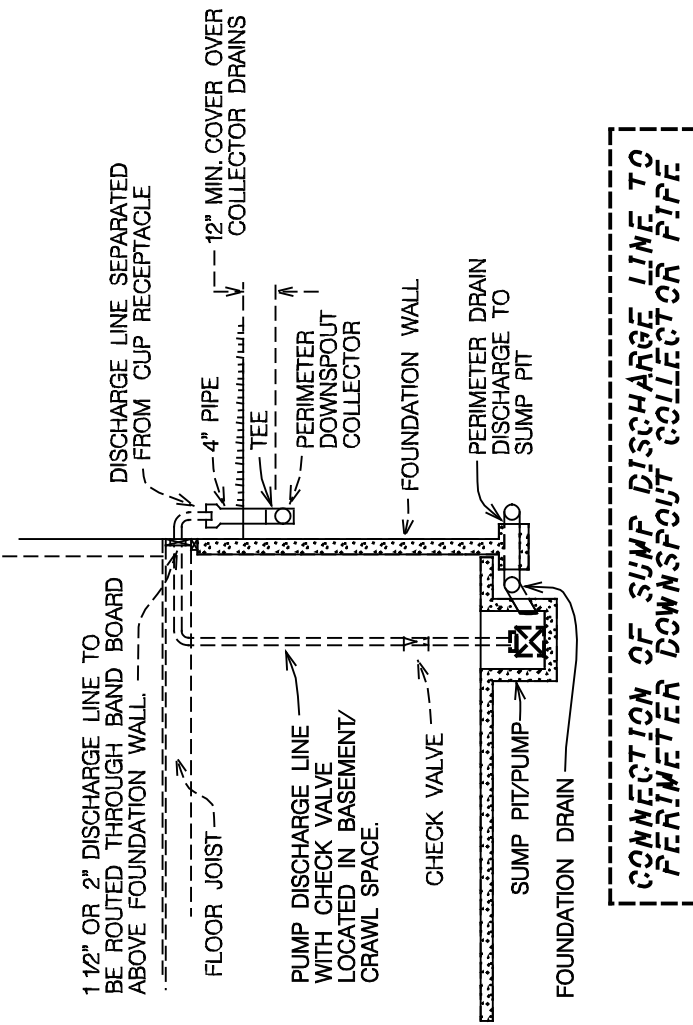


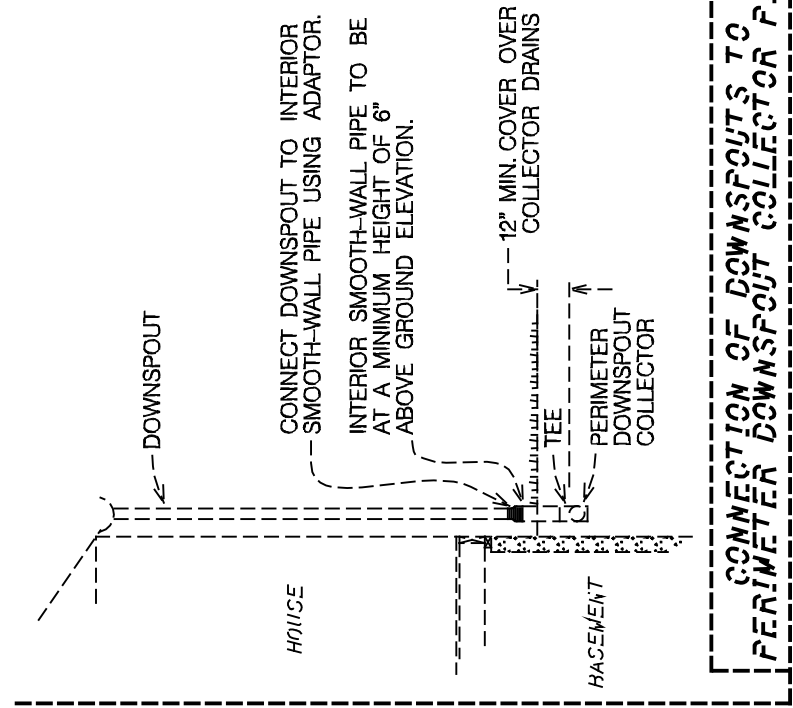
# DOWNSPOUT - SUMP PUMP DRAINS



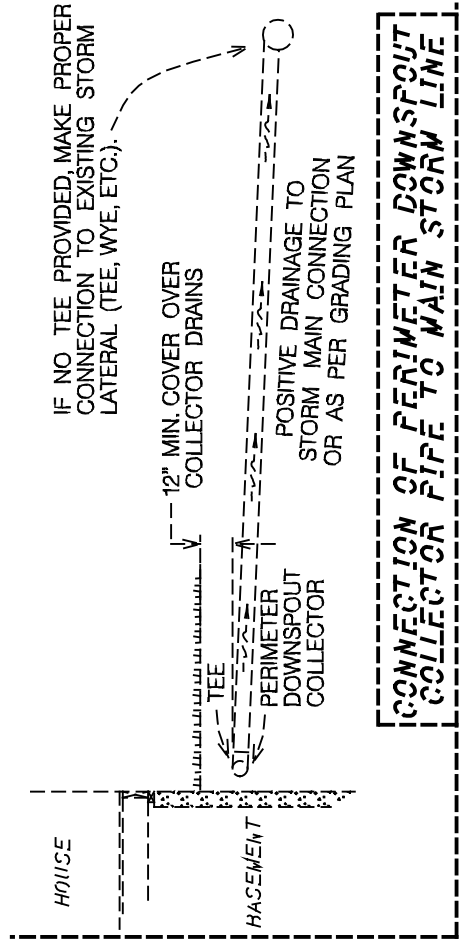
CONNECTION OF SUMP DISCHARGE LINE TO PERIMETER DOWNSPOUT COLLECTOR PIPE

**NOTES:**

- PIPE MATERIAL FOR DOWNSPOUT COLLECTOR DRAINS AND SUMP PUMP DISCHARGE LINE SHALL BE ANY INTERIOR SMOOTH-WALL PIPE WITH SOIL TIGHT FITTINGS.
- DOWNSPOUT COLLECTOR DRAINS SHALL HAVE A MINIMUM GROUND COVER OF 12" OVER THE PIPE AND SHALL HAVE POSITIVE DRAINAGE TO THE STORM MAIN CONNECTION.
- DOWNSPOUT COLLECTOR DRAINS SHALL BE INSPECTED PRIOR TO BACKFILL. INSPECTIONS SHALL TAKE PLACE WHEN COMPLETE SYSTEM IS INSTALLED AND EXPOSED.



CONNECTION OF DOWNSPOUTS TO PERIMETER DOWNSPOUT COLLECTOR PIPE



CONNECTION OF PERIMETER DOWNSPOUT COLLECTOR PIPE TO MAIN STORM LINE