WEATHER SEAL

TYPICAL 1-1/2" PVC SUMP DISCHARGE PIPE

3" AIR GAP COVERED WITH 1/2" WIRE MESH TO PREVENT RODENT ENTRY (NECESSARY TO PREVENT SYSTEM BACK SIPHON ON PUMP DISCHARGE)

POSITIVE GRADE SLOPE AWAY FROM BUILDING

REAR OR SIDE YARD STORM SEWER

4" RIGID PVC (SDR 26 @ 2.00% MIN.)

DRAIN TILES

INTERIOR SUMP PUMP

SUMP PUMP PIT

CONNECTION TO STORM SEWER AS FOLLOWS:
1. EXISTING "WYE" FITTING
2. PRE-CORED HOLE & SADDLE DEVICE
3. MACHINE CORE HOLE & SADDLE DEVICE
4. DIRECT TAP TO STORM INLET IS PREFERRED

NOTE:
CONTRACTOR ASSUMES FULL RESPONSIBILITY & LIABILITY FOR ANY DAMAGE TO UTILITIES

SUMP PUMP CONNECTION DETAIL