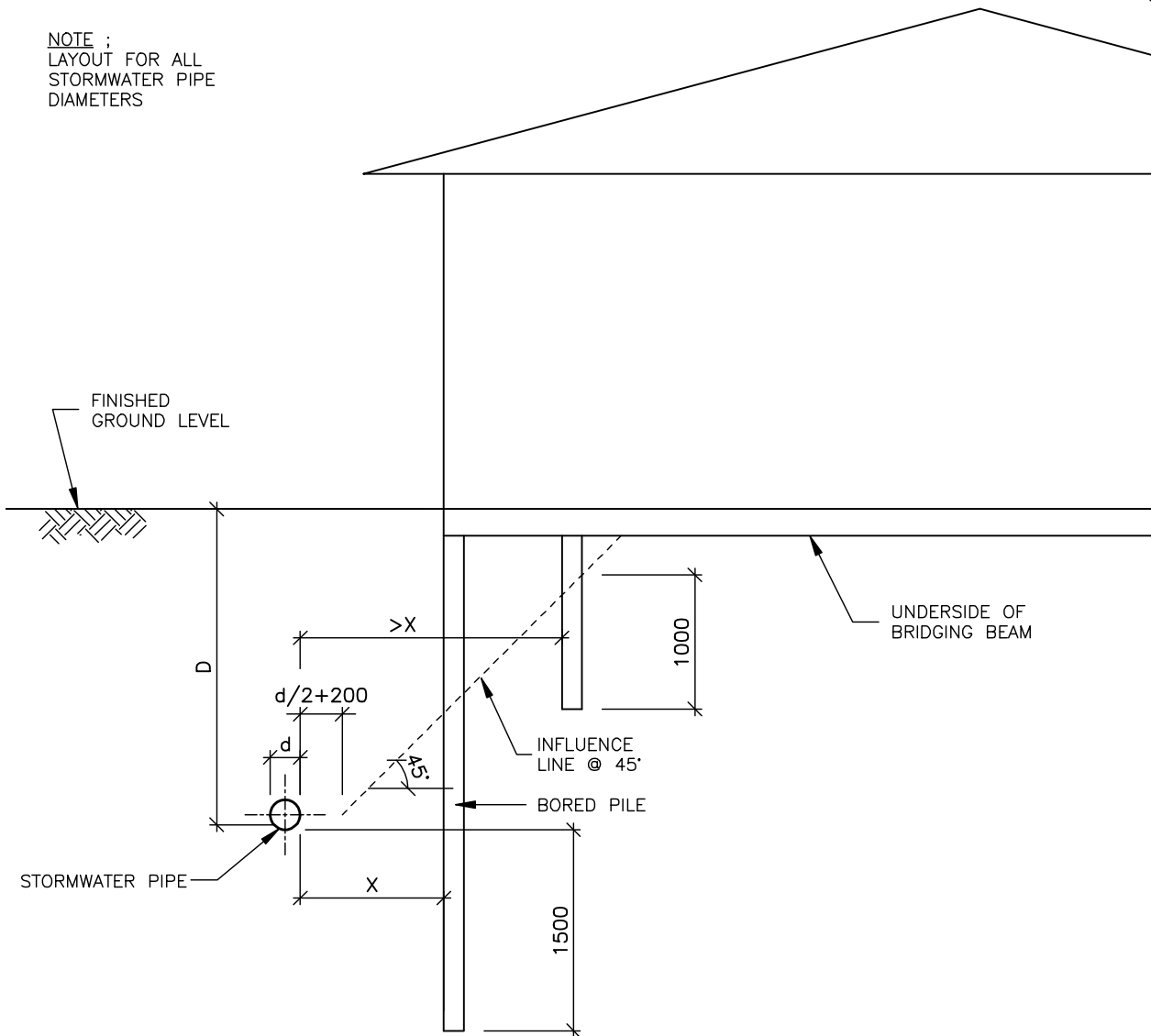


NOTE ;  
LAYOUT FOR ALL  
STORMWATER PIPE  
DIAMETERS



DEPTH TO INVERT FROM FINISHED GROUND LEVEL "D" (m)	MIN. CLEAR SEPARATION DISTANCE "X" (m)
$D < 2.0$	$d/2 + 0.2 + 1.3$
$2.0 \leq D < 2.5$	$d/2 + 0.2 + 1.6$
$2.5 \leq D < 3.0$	$d/2 + 0.2 + 1.9$
$D \geq 3.0$	Subject to Specific Design & Conditions

**NOTES:**

1. Specific approval is required from Council Asset Engineer if building adjacent to pipes larger than 375mm internal diameter.
2. Building to be outside all overland flow paths and floodplains.
3. Pile constructed to depth 1.0m below influence line where separation distance is greater than X and within zone of influence.
4. Outside zone of influence, normal foundation requirements apply.

ENGINEERING  
STANDARDS MANUAL

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**STORMWATER PIPE  
LOCATED OUTSIDE  
BUILDING**

STANDARD DETAIL

**SD 4.27**