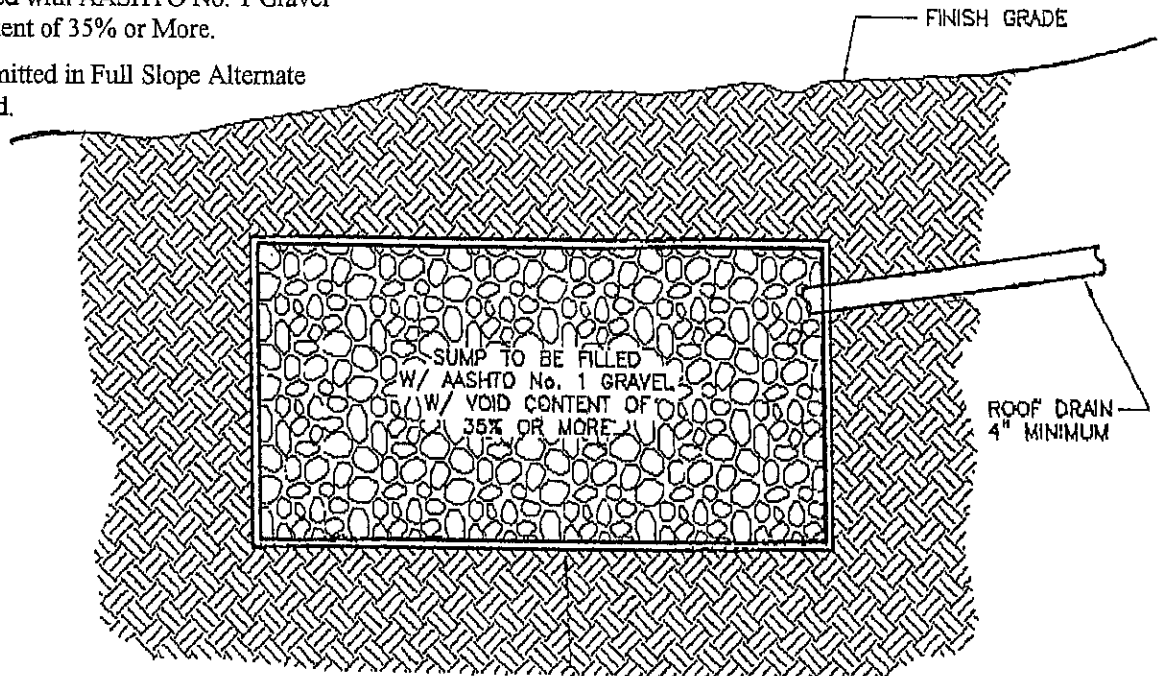


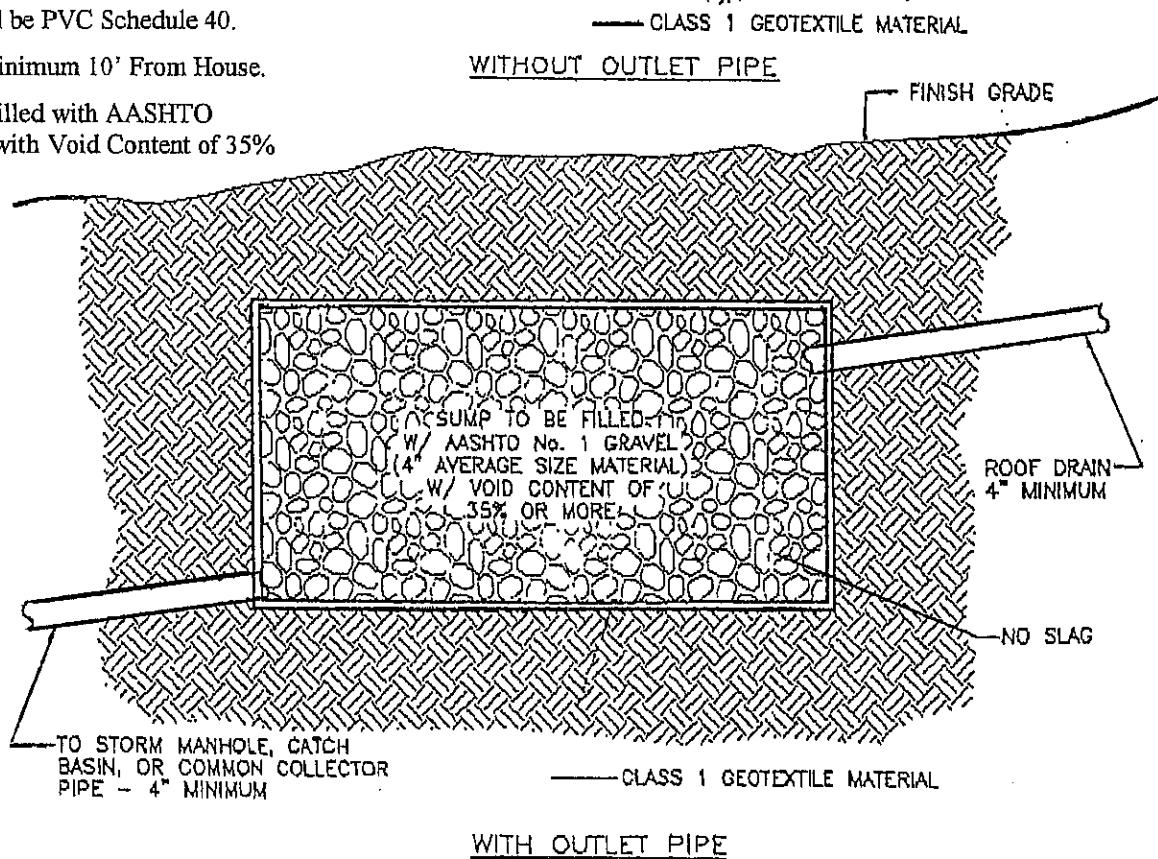
Notes:

1. All Pipe Shall be PVC Schedule 40.
2. All Sumps Minimum 10' From House.
3. Sump to be Filled with AASHTO No. 1 Gravel with Void Content of 35% or More.
4. Sumps Not Permitted in Full Slope Alternate Design Required.



Notes:

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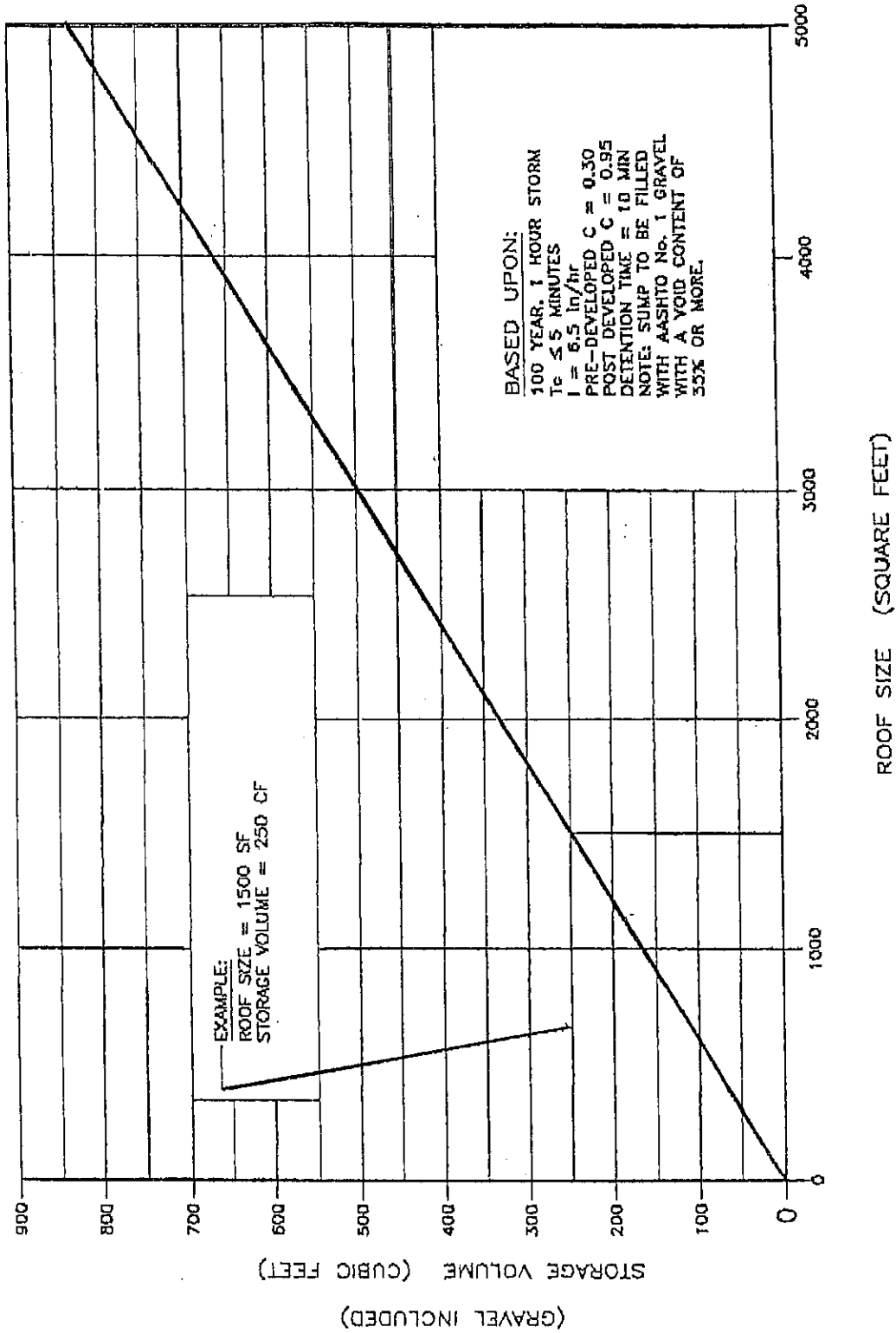
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SCALE: N.T.S.

Borough of Edgeworth
Standard Details
Details SWM-1
Roof Drain Sump

ROOF DRAIN - SUMP STORAGE CHART



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DATE: September 2000

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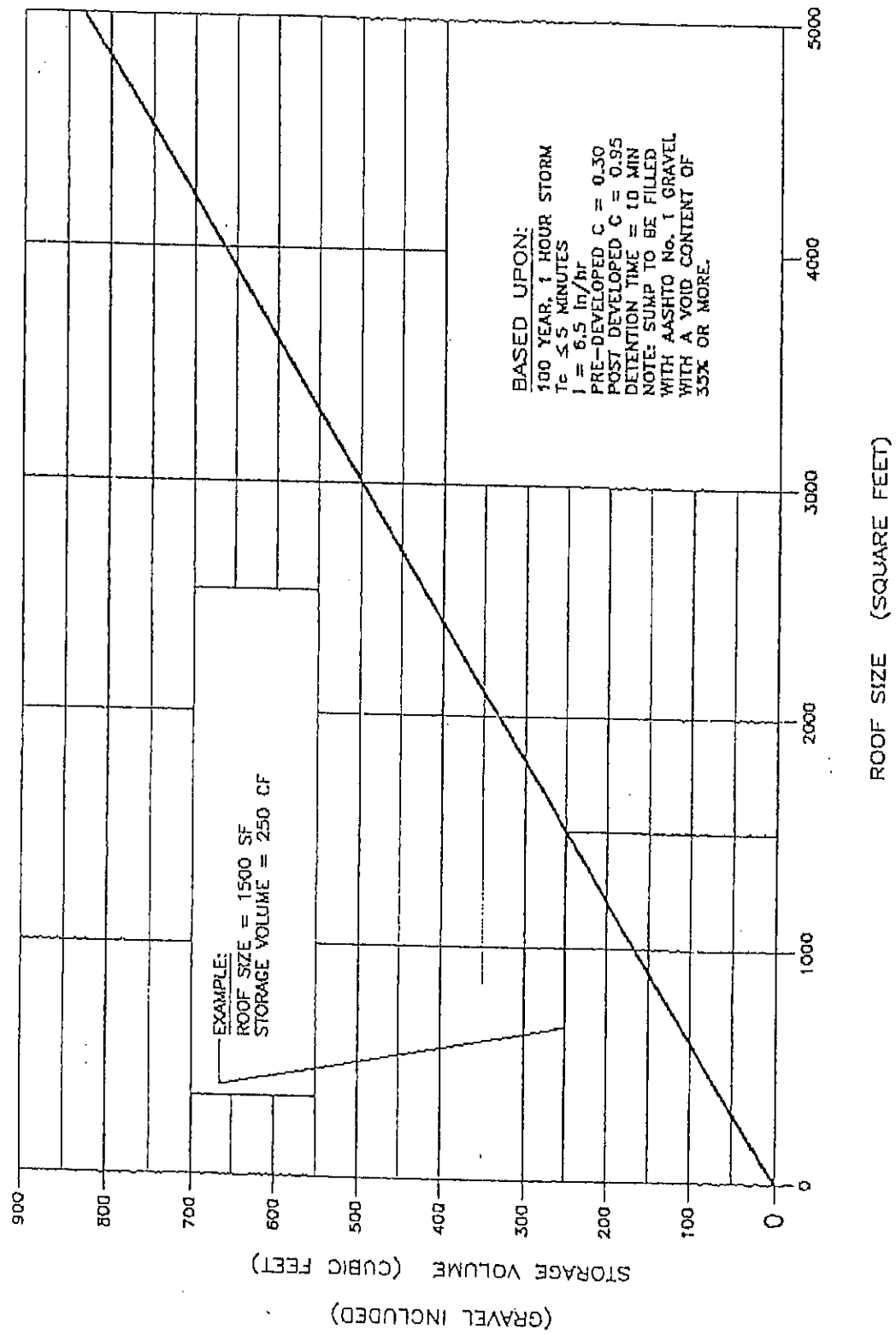
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Borough of Edgeworth
Standard Details
Detail SWM-2

Roof Drain / Sump Storage Chart (100-Year Storm Event Design)

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ROOF DRAIN - SUMP STORAGE CHART



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Borough of Edgeworth
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Roof Drain / Sump Storage Chart (100-Year Storm Event Design)