

# EXPECTED IMPLEMENTATION JULY 2020

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## 446 EDGEDRAIN (DRAINCRETE) (REV 10-16-19) (FA 1-6-20) (7-20)

ARTICLE 446-2 is deleted and the following substituted:

### 446-2 Materials.

Meet the following requirements:

Portland Cement Concrete – Class NS* .....	Section 347
Coarse Aggregate.....	Section 901
Portland Cement.....	Section 921
Water.....	Section 923
Polyvinyl-Chloride Pipe.....	Section 948
Polyethylene Pipe.....	Section 948
Filter Fabric.....	Section 985

\*For draincrete, the concrete requirements of Section 347 are modified as

follows:

Use Type I or II portland cement (no supplementary cementitious materials permitted).

Composition:

Grade of coarse aggregate (stone)....	#57, #67 or #89
Maximum Water/Cement ratio .....	0.38
Minimum cement factor.....	385 lb/yd <sup>3</sup> of Draincrete
Maximum Slump Range .....	Not Applicable
Fine Aggregate.....	None
Admixtures.....	None

Do not use materials which contain hardened lumps, crusts, or frozen matter, or are contaminated with dissimilar material.

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