

**TECHNICAL SPECIFICATIONS 315
YARD DRAINS**

315.1 SCOPE OF WORK

This technical specification covers the furnishing of all labor, materials, tools, and equipment necessary for the construction and installation of yard drains in conformity with the lines, grades, dimensions and details shown on the plans, and in accordance with these specifications. The work also includes shoring, bracing, sheeting, pumping and dewatering necessary for the installation of the yard drains.

315.2 MATERIALS

Materials shall be those indicated on the plans and details.

Polyvinyl chloride pipe (PVC) shall conform to Form 816, Section M.08.01.

Processed aggregate base shall conform to Technical Specification 210-Processed Aggregate Base, medium gradation.

Grates shall be Campbell Foundry R-918 or equivalent, as approved by the Engineer.

Concrete shall conform to Form 816, Section M.03.01, Class C.

315.3 MEASUREMENT

Measurement for this item shall be based on the actual number of yard drains completed and accepted.

315.4 PAYMENT

Payment for this item will be based on the unit price per Each yard drain, installed, completed and accepted including all labor, materials, tools, and equipment necessary to complete the work as specified.

PAY ITEM	PAY UNIT
Yard Drain	EA.