



**IMPORTANT**

In facilities subject to freezing conditions, it is the owner's responsibility to provide heat throughout wet pipe sprinkler systems areas and in enclosures for dry pipe deluge and other types of water controlling water supplies to sprinkler systems. This drawing and the information and design application herein contained is the property of Grinnell Fire Protection Systems Company, Inc. and/or its subsidiaries and is loaned upon express conditions that the same be returned to GFPS upon request; all information herein contained shall be treated as secret, and confidential; no reproduction of this drawing or any part thereof shall be made without written consent of GFPS.

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CONTRACT RESPONSIBILITIES	
ITEM	G.F.P.S./OTHERS
STREET WATER CONNECTION	
UNDERGROUND WATER MAINS	
EXCAVATIONS	
BACKFILL	
WIRING	
PAINTING	

SYMBOLS	
Hydraulic Reference Point	Fire Dept. Conn. (Standard) (FDC)
Fire Dept. Conn. (Standard) (FDC)	Fire Dept. Conn. (Standard) (FDC)
Fire Dept. Conn. (Standard) (FDC)	Fire Dept. Conn. (Standard) (FDC)
Fire Dept. Conn. (Standard) (FDC)	Fire Dept. Conn. (Standard) (FDC)
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Fire Dept. Conn. (Standard) (FDC)	Fire Dept. Conn. (Standard) (FDC)
Fire Dept. Conn. (Standard) (FDC)	Fire Dept. Conn. (Standard) (FDC)

"GEM" SPRINKLERS	
TYPE	ORIFICE
155	1/2
155	1/2
155	1/2
155	1/2
155	1/2
155	1/2
155	1/2
155	1/2
155	1/2
155	1/2

**GRINNELL FIRE PROTECTION SYSTEMS COMPANY**

**SYSTEM TYPE**

**APPROVALS**

**ABBREVIATIONS**

**CONTRACT NAME**

**REPLACEMENT BED FINISH**

**DATE**

**SCALE**

**1/4" = 1'-0"**

**DRAWN BY**

**ENGINEERING DEPARTMENT**

**CHECKED BY**

**DATE**

**THESE PLANS PREPARED AT**

**TULSA, OK**

**CONTRACT NO.**

**155-3217600**