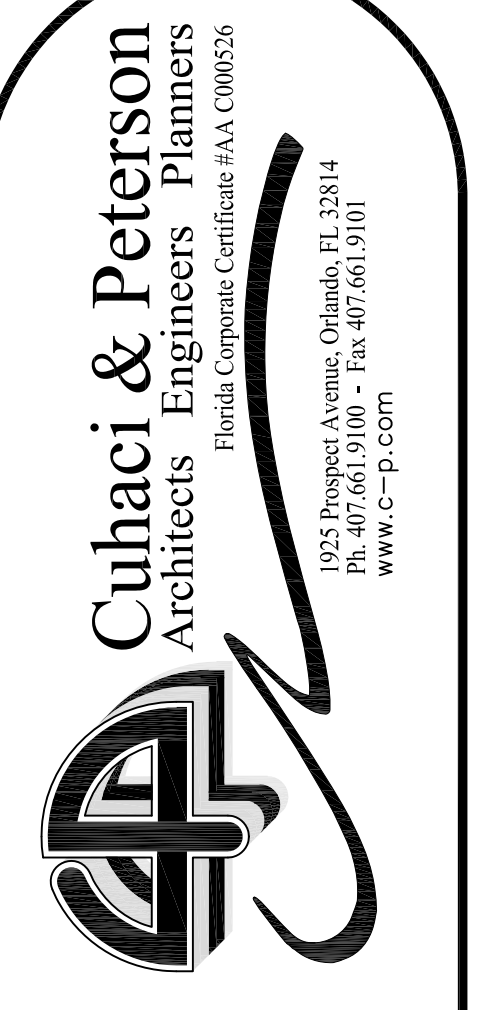


THIS HYDRAULIC REFERENCE POINT IS LOCATED AT THE INTERSECTION OF N. FRONTAGE ROAD AND FORBES PLACE. THE EFFECTIVE POINT OF THE FLOW TEST. THE FLOW TEST WAS TAKEN APPROXIMATELY 1000 FEET AWAY FROM THIS POINT.

FLOW TEST INFORMATION:  
 DATE: 05-02-08  
 TIME: 8:00am  
 BY: C.U.C.  
 STATIC: 70psi  
 RESIDUAL: 67psi  
 FLOW: 1190gpm USING A .50 COEFFICIENT  
 STATIC AND RESIDUAL TAKEN FROM HYDRANT #SE23H01  
 7155 N. FRONTAGE ROAD.  
 FLOW READING TAKEN FROM HYDRANT #0E23H02 S435 FORBES PLACE.



SCALE 1/8"=1'-0"

1 Fire Protection Piping Floor Plan  
 Scale 1/8"=1'-0"



\*\*\*ALL SPRINKLERS SHALL BE QUICK RESPONSE\*\*\*

**FIRE SPRINKLER HEAD LEGEND**

SYMBOL	DESCRIPTION
⊙	BRASS UPRIGHT FIRE SPRINKLER - K-FACTOR = 5.6, 155° F. - (133 TOTAL THIS SHEET) ON SPRIGS
—	SPRINKLER PIPE
⊥	FLUSHING CONNECTION AT END OF CROSS MAIN
⊥	WET PIPE SPRINKLER RISER.
⊙	NODE POINT FOR HYDRAULIC CALCULATIONS
⊙	INSPECTOR'S TEST CONNECTION

CLIENT NAME  
**Good Capital Group**  
 174 W. Constock Ave, Suite 114  
 Winter Park, Florida 32789

PROJECT NAME  
**Orlando Gateway Center-Building # 3**  
 SR 528 & SR 436  
 Orlando, Florida

SHEET TITLE  
**FIRE PROTECTION PIPING PLAN**

PROJECT NO.	28804
DATE	11-08-08
DRAWN	WJP
CHECKED	NES