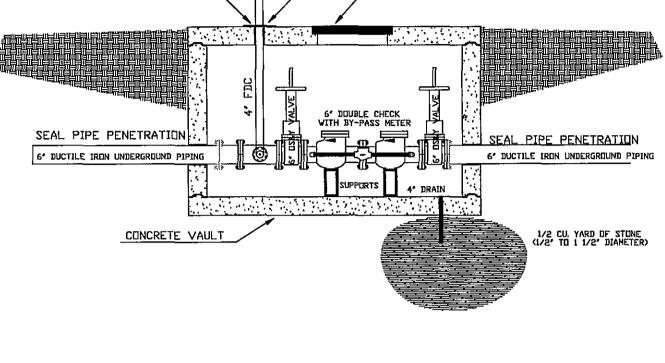


VALVE PIT DETAIL NOT TO SCALE

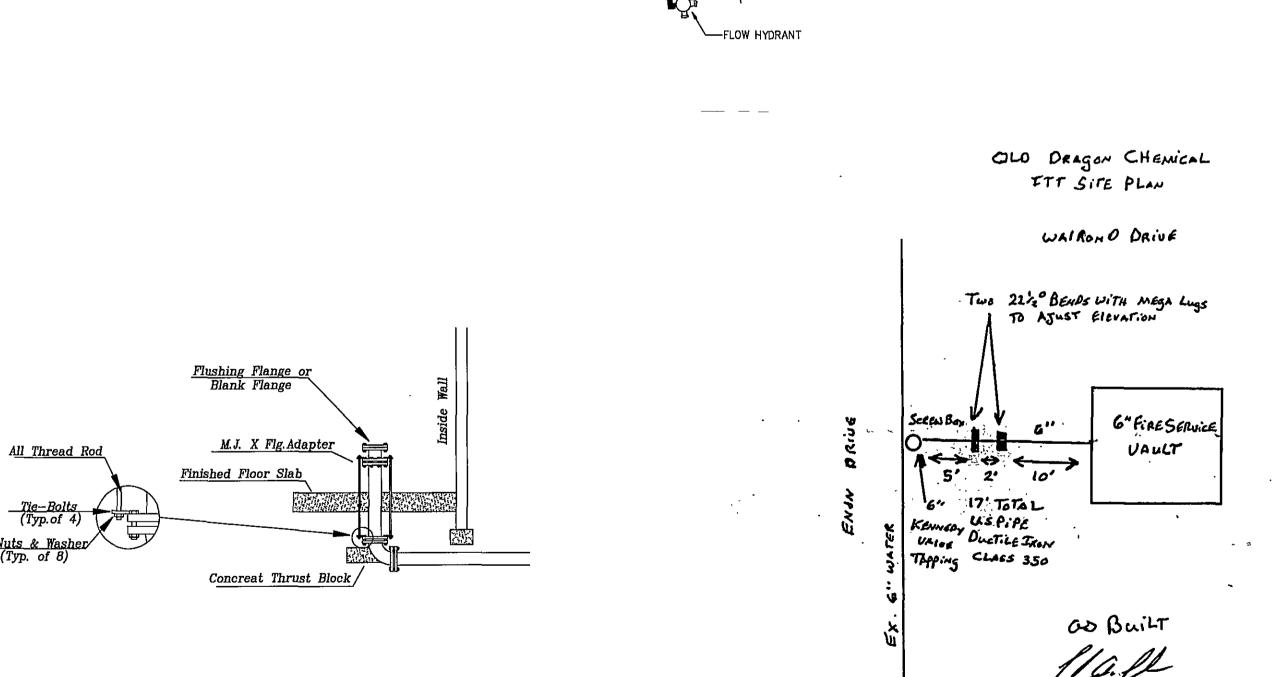


WATER INFORMATION

EX. 8" WATER LINE

ENON DRIVE

STATIC: 72 p.s.i. RESIDUAL: 58 p.s.i. FLOW: 1100 gpm TEST TAKEN 4-4-08 BY W.V.W.A & M.C.S.



-6" Sch.10 to System +15'-10" A.F.F. -3" to Office +7'-8" A.F.F. 6" Flow Switch— Mogic City Sprinkler (540) 345-9818 24 HOURS 6" Flanged -6" Backflow Preventor ----- 6" D.I. to City Connection

RISER DETAIL

NOT TO SCALE

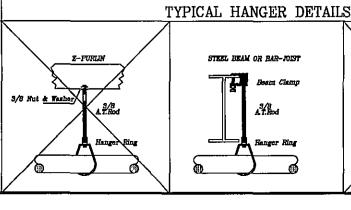
TYPICAL STUB-IN DETAIL

NOT TO SCALE

JOB NORTH
2' 4' 6' 8' 10' 12' 14' 16' 18'

	HEAD LEGEND									
QTY.	SYM.	MAKE	FINISH	TEMP*	К	NPT	MFG.	MDL		SC
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	TOTAL THIS SHEET PROJECT TOTAL							394		

	GENERAL NOTES
	1. ALL PIPE 2" AND SMALLER TO BE SCHEDULE 10/ 40 BLACK STEEL. PIPE 2-1/2" AND LARGER TO BE SCHEDULE 10 THINWALL.
_	2. ALL SPRINKLER SYSTEM MATERIALS TO BE U.L. LISTED AND/OR FACTORY MUTUAL APPROVED.
	3. PIPE HANGERS TO BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF NFPA 13.
	4. IT IS THE RESPONSIBILITY OF THE OWNER TO PROVIDE AND MAINTAIN HEAT IN ALL AREAS OF SPRINKLER SYSTEM SUBJECT TO FREEZING.
_	5. PAINTING AND PATCHING BY OTHERS. 6. ELECTRICAL WIRING BY OTHERS.
	7. SPRINKLER HEADS ARE REQUIRED TO BE CENTERED ONE IN CEILING TILES.



AILS	
WOOD FOIST	\$ ₹
Rye Sockel W/Lag Screw AT.Rod Hanger Ring	©° € AF

			SYMBOL	LEGEN
1	\otimes	SYSTEM RISER — SEE RISER	R DETAIL	(11 A1
	M	SYSTEM CONTROL VALVE		
	₽	PIPE RISE OR DROP		
		NEW PIPE •EXISTING PIPE		. D
	_/	PIPE HANGER		×
	RCR.	GROOVED COUPLING		
ļ	OO' LAFF)PIPE CENTERLINE ABOVE FI	VISHED FLO	OOR
	*	DISTANCE BELOW DECK IN I	NCHES TO	7
1	·	CENTERLINE OF PIPE		

EGEND	
(11) (11) HYDRAULIC NODE OR REFERENCE POINT	
	DATE
THE ON	
11 SPRINKLER BRANCH LINE PIPE TAG	
DGDC BACKFLOW PREVENTER W TAMPER SWITCHES	
FIRE DEPARTMENT CONNECTION	
0 ACTUAL CUT LENGTH OF PIPE	
7/_0*	
- 7'-0" DIMENSION FROM STEEL OR WALL	
	1

5-27-09

OLD DRAGON CHEMICAL

ENON DRIVE

EX. 6" WATER LINE

W/ 6" DCBF & F.D.C.

SITE PLAN

SCALE: 1/64"=1'-0"

	REVISIONS				nkler, Inc.
	DESCRIPTION	BY	TOUT GRANBI STREET	N.E. RUANUKE, VIRGINI	A 24012 (540)345-3810
			1TT/L&M C 7033 WA	OLD DRAGON ALROND AVE.	A 24012 (540)345-9818 CHEMICAL RKE, VA
_			FIRE	PROTECTION	PLAN
			Permit no.]	Insp.Tel#
			Job no. 5862-09	File name: OLD DRGN	Drawn: Dennis Hayes
		,	·		