

Protection Development



Incorporated

Fire Protection Engineering

Texas Registered Engineering Firm F-2816

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CITY: Seguin DATE: 02/21/2027 TIME: 11:40 MAP #: Sheet C43

PDI PROJECT #: 2024-0044 PROJECT NAME: Cordova Trails Unit 1 - Deweyville Lane at Yale Street

Flow Hydrant(s)		
Hydrant	A-1	A-2
Pitot (PSI)	20	20
Outlet Size (")	2.5	2.5
Coefficient	0.9	0.9
Flow Test (GPM)	1501	
Fire Flow @ 20 PSI	1404 gpm	

Pressure Hydrant(s)		
	B	C
Static (PSI)	58	---
Residual (PSI)	15	---

COMMENTS:

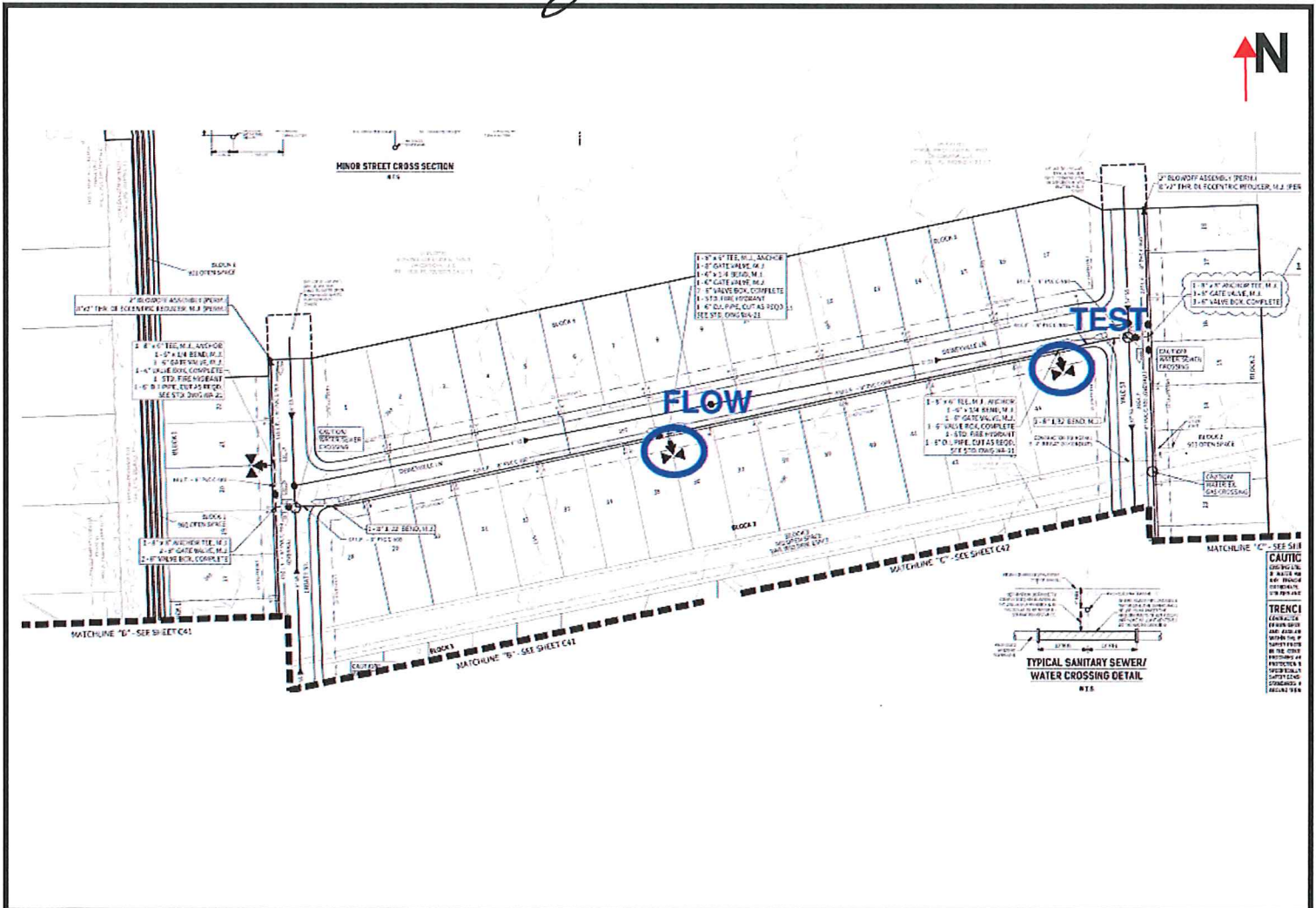
Water Main	
☒ Public	☐ Dead-End
☐ Private	☒ Circulating
Size (")	8"
Material	PVC

Witnessed by (print): Alexander Akeroyd of Protection Development, Incorporated

Signature: [Signature]

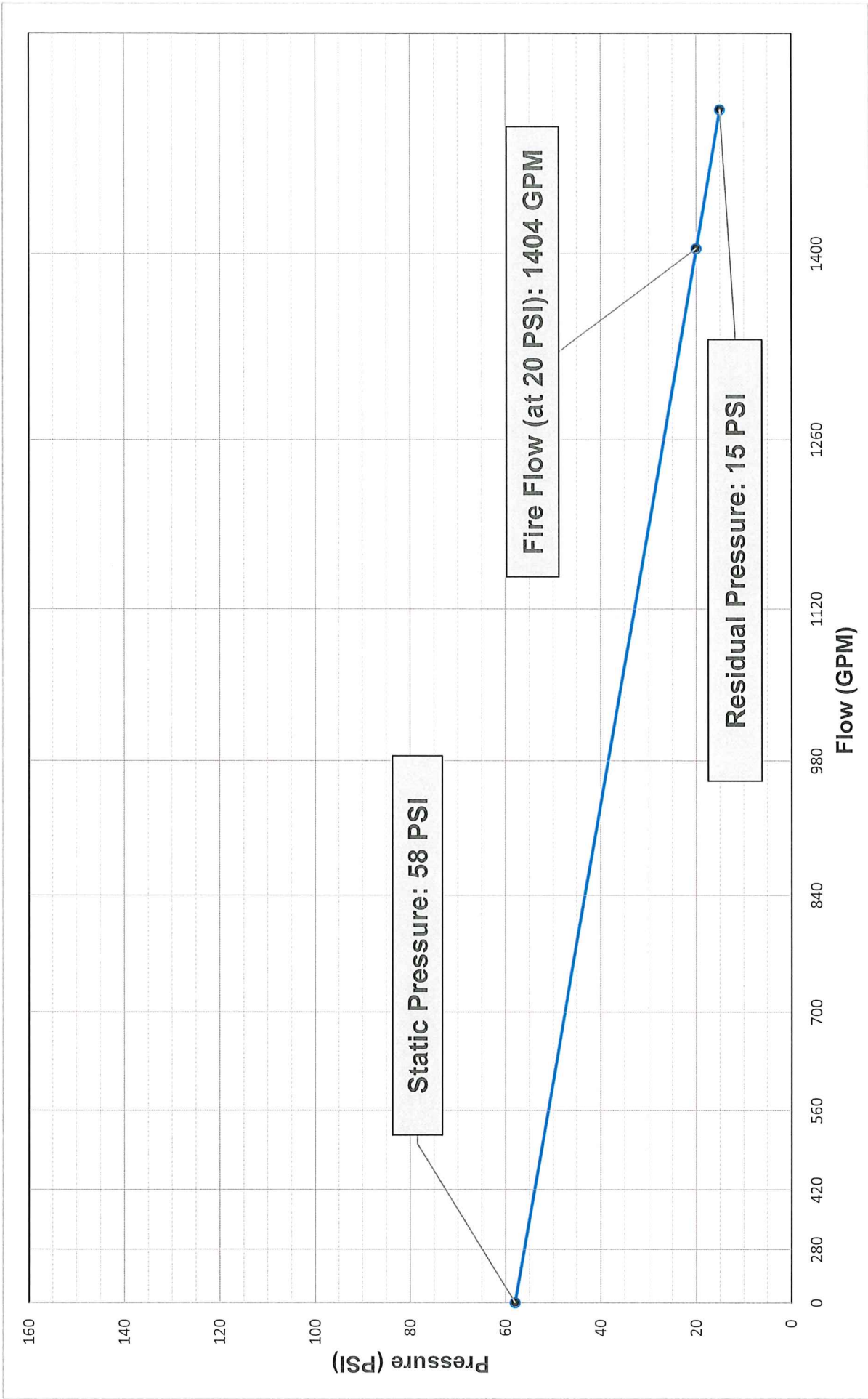
Conducted by (print): London Senson of Protection Development, Incorporated

Signature: [Signature]





Project Name:	Cordova Trails Unit 1 - Deweyville Ln at Yale St
Project Number:	24-0044
Test Date:	February 21, 2024
City:	Seguin



Static Pressure: 58 PSI	Residual Pressure: 15 PSI	Flow Test @ Residual Pressure: 1,501 GPM	Fire Flow (at 20 PSI): 1,404 GPM
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