

Protection Development



Incorporated

Fire Protection Engineering

Texas Registered Engineering Firm F-2816

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CITY: Seguin DATE: 02/21/2027 TIME: 11:23 MAP #: Sheet C41

PDI PROJECT #: 2024-0044 PROJECT NAME: Cordova Trails Unit 1 - Onate Street

Flow Hydrant(s)		
Hydrant	A-1	A-2
Pitot (PSI)	15	15
Outlet Size (")	2.5	2.5
Coefficient	0.9	0.9
Flow Test (GPM)	1300	
Fire Flow @ 20 PSI	1172 gpm	

Pressure Hydrant(s)		
	B	C
Static (PSI)	58	---
Residual (PSI)	12	---

COMMENTS:

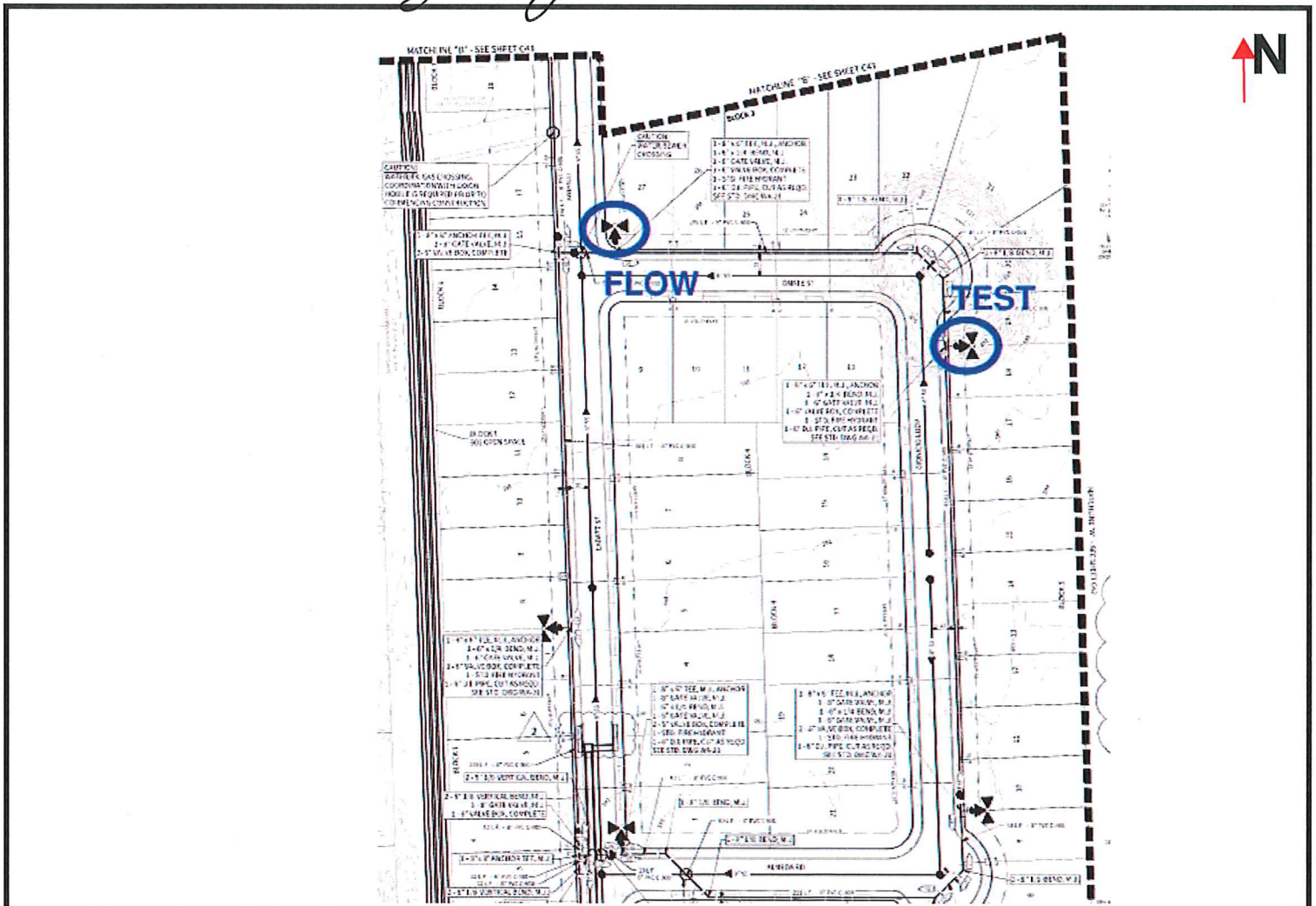
Water Main	
☒ Public	☐ Dead-End
☐ Private	☒ Circulating
Size (")	8"
Material	PVC

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

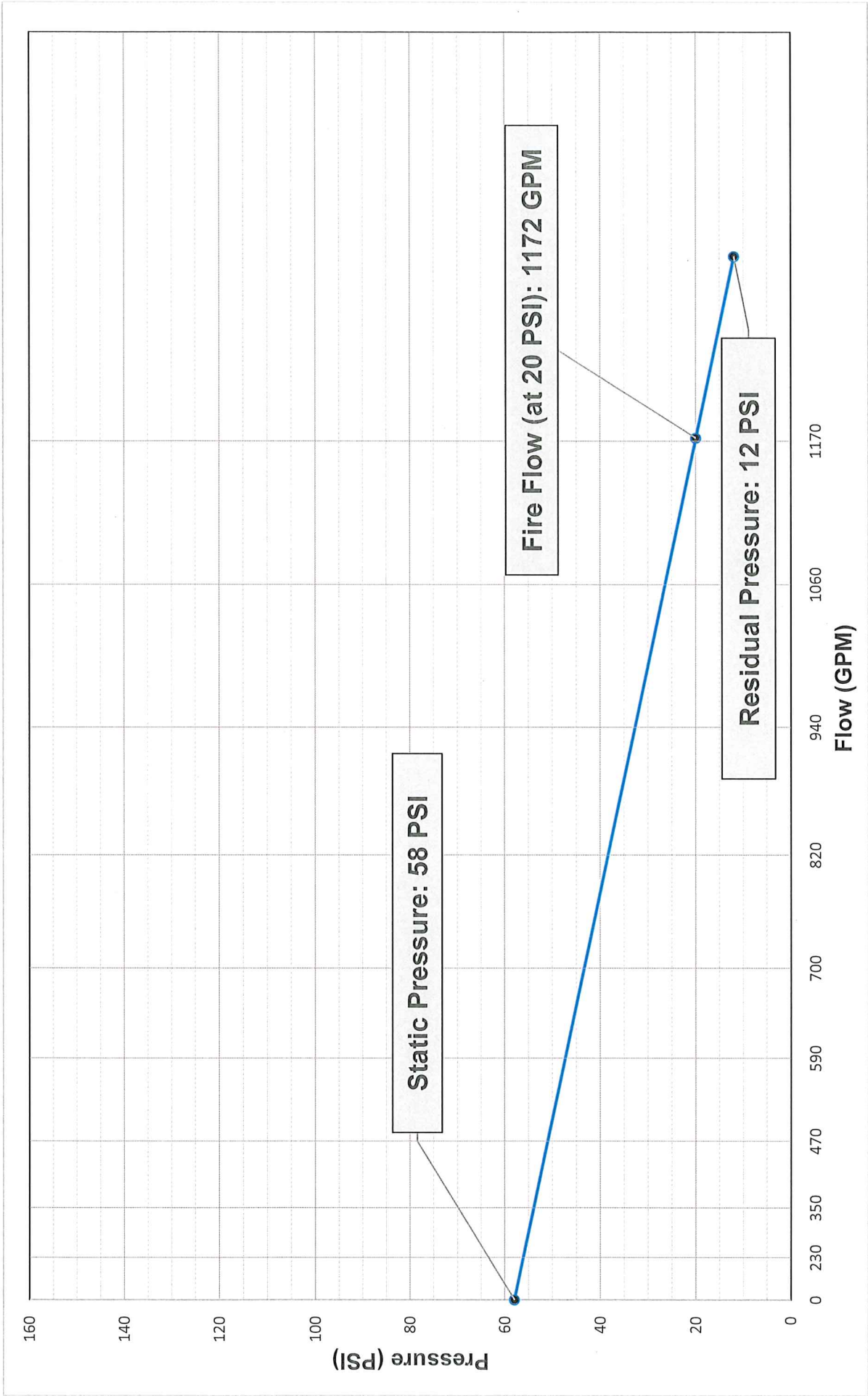
Signature: [Signature]

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

Signature: [Signature]



Project Name:	Cordova Trails Unit 1 - Onate Street
Project Number:	24-0044
Test Date:	February 21, 2024
City:	Seguin



Static Pressure: 58 PSI	Residual Pressure: 12 PSI	Flow Test @ 1,300 GPM	Fire Flow (at 20 PSI): 1,172 GPM
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