

Jason Test

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From: Chad Peters <CDP@csdavidson.com>
Sent: Tuesday, June 30, 2026 7:04 AM
To: Jason Test; Corina Mann
Subject: Advanced Fluid Systems LD Plan - Security Reduction #1
Attachments: 20260629 Advanced Fluid Systems Security Reduction #1.pdf

Jason and Corina,

Good morning. I have reviewed the security reduction request for the Advanced Fluid Systems LD plan and I am recommending the security be reduced the amount of **\$229,229.00**, leaving a remaining balance of security held as **\$6,600.00**. Please see attached reduction tabulation sheet. If you have any questions or concerns, please don't hesitate to contact me. Thank you and have a nice day.

Respectfully,



Chad D. Peters, PE

Senior Client Representative

C.S. DAVIDSON, INC.

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PUBLIC IMPROVEMENTS SECURITY ESTIMATE

DEVELOPER (if applicable) Advanced Fluid Systems
 PROJECT NAME Advanced Fluid Systems Land Development
 MUNICIPALITY Hellam Township, York County PA
 CSD Project Number 1253.3.01.05

Description	Unit	Unit Price	Estimated Quantity	Quantity To Date	To Be Completed	Bonded Amount	Amount Remaining	Authorized for Release
I. SOIL EROSION & SEDIMENTATION CONTROL			\$16,910.00					
Rock Construction Entrance	EA	\$800.00	1	1	0	\$800.00	\$0.00	\$800.00
12" Silt Soxx	LF	\$11.00	305	305	0	\$3,355.00	\$0.00	\$3,355.00
24" Silt Soxx Trap	EA	\$5,400.00	1	1	0	\$5,400.00	\$0.00	\$5,400.00
Erosion Control Matting	SY	\$11.00	625	625	0	\$6,875.00	\$0.00	\$6,875.00
Rip Rap Apron	SY	\$40.00	12	12	0	\$480.00	\$0.00	\$480.00
II. STORMWATER MANAGEMENT			\$15,900.00					
Outlet control structure	EA	\$4,300.00	1	1	0	\$4,300.00	\$0.00	\$4,300.00
Anti-Seep Collar	EA	\$800.00	2	2	0	\$1,600.00	\$0.00	\$1,600.00
Rain Garden	EA	\$10,000.00	1	1	0	\$10,000.00	\$0.00	\$10,000.00
III. STORM SEWER SYSTEM			\$28,430.00					
8" PVC Pipe	LF	\$30.00	130	130	0	\$3,900.00	\$0.00	\$3,900.00
12" RCP	LF	\$55.00	50	50	0	\$2,750.00	\$0.00	\$2,750.00
15"SLCPP	LF	\$40.00	297	297	0	\$11,880.00	\$0.00	\$11,880.00
Concrete DW Endwall	EA	\$1,900.00	1	1	0	\$1,900.00	\$0.00	\$1,900.00
Type "M" inlet (2' x 4')	EA	\$2,000.00	4	4	0	\$8,000.00	\$0.00	\$8,000.00
IV. SANITARY SEWER SYSTEM			\$3,000.00					
4" PVC Lateral	LF	\$40.00	50	50	0	\$2,000.00	\$0.00	\$2,000.00
Connect To Existing Line	EA	\$1,000.00	1	1	0	\$1,000.00	\$0.00	\$1,000.00
V. SITE WORK			\$56,000.00					
Strip Topsoil and Stockpile	CY	\$4.00	1,300	1,300	0	\$5,200.00	\$0.00	\$5,200.00
Rough Grading and Excavation	CY	\$5.00	5,000	5,000	0	\$25,000.00	\$0.00	\$25,000.00
Finish Grading and Seeding	SY	\$6.00	4,300	4,300	0	\$25,800.00	\$0.00	\$25,800.00
VI. PARKING LOT CONSTRUCTION			\$86,300.00					
Fine Grading/6" CSBC	SY	\$8.50	3,000	3,000	0	\$25,500.00	\$0.00	\$25,500.00
2.5" Superpave Binder Course	SY	\$11.00	3,000	3,000	0	\$33,000.00	\$0.00	\$33,000.00
1.5" Superpave Wearing Course	SY	\$7.00	3,000	3,000	0	\$21,000.00	\$0.00	\$21,000.00
4" Wide White Waterbourne Lines	LF	\$2.50	480	480	0	\$1,200.00	\$0.00	\$1,200.00
Bituminous Curbing	LF	\$8.00	100	100	0	\$800.00	\$0.00	\$800.00
Pre-Cast Concrete Bumper Blocks	EA	\$200.00	24	24	0	\$4,800.00	\$0.00	\$4,800.00
VII. MISCELLANEOUS			\$7,850.00					
Trees	EA	\$370.00	5	5	0	\$1,850.00	\$0.00	\$1,850.00
As-Built Plans	EA	\$6,000.00	1	0	1	\$6,000.00	\$6,000.00	\$0.00
ESTIMATED CONSTRUCTION COST, TOTALS						\$214,390.00	\$6,000.00	\$208,390.00
VIII. 10% CONTINGENCY			Ea	N/A	1	1	0	\$21,439.00
TOTAL SECURITY						\$235,829.00		
REMAINING SECURITY							\$6,600.00	
LESS PREVIOUS TOTAL								
NET DRAW								\$229,229.00

I CERTIFY THAT THIS ESTIMATE IS ACCURATE BASED ON MY QUALIFICATIONS AND EXPERIENCE			
Chad D. Peters	P.E.		DATE: 6/30/2026
(printed name)		(signature)	
Estimate Prepared By: _____		Inspector _____	