

IMPROVEMENT GUARANTEES

October 5, 2021

The Infinity Charter School – Established

Coldwater-Meadows Car Wash – Established

6610 Union Deposit Rd, SWMP - Established

IMPROVEMENT GUARANTEE REQUEST

Name of Subdivision/Development: **Infinity Charter School, 5405 Locust Lane**

Name of Owner/Developer: **Infinity Charter School**

Type of Request: Reduction Extension Increase
 Release New

Type of Guarantee: Letter of Credit Bond Escrow

Bank, Bonding Co., Escrow Agreement: **Members 1st Credit Union**

LOC#752926

Original Guarantee Amount: **\$726,10.00**

Established:

Reduced to \$ on
Reduced to \$ on
Retained to \$ on

Current Amount in Force: \$

Upon inspection by the Township Engineer, it is recommended that the current amount of this guarantee be:

Decreased Increased Established Released Retained

At / To **\$72,610.00**

New improvement guarantee expiration date: **October 5, 2022**

Date of Board of Supervisors meeting: **October 5, 2021**

Action taken by Board of Supervisors: _____



369 East Park Drive
Harrisburg, PA 17111
717.564.1121
www.hrg-inc.com

FINANCIAL SECURITY ESTIMATE

Lower Paxton Township
Attn: Amanda Zerbe, Zoning Officer

The Infinity Charter School

SEPTEMBER 28, 2021

As requested, Herbert, Rowland & Grubic, Inc. has reviewed the following information for the above-referenced project in order to establish a recommended amount for the Financial Security:

Submission:	Dated:	Last Revised:
Opinion of Probable Construction Cost	September 27, 2021	---

Based upon our review of the submitted information, we recommend that the Financial Security be required in the amount of \$72,610, as shown on the attached tabulation.

We request that a copy of the Financial Security be provided to HRG for our internal records. Please feel free to contact our office if you need additional information regarding this matter.

This review is based solely on the documents referenced above and does not relieve the design professional of any responsibility, nor does it imply any design responsibility by Herbert, Rowland & Grubic, Inc.

Please note that the future Financial Security recommendations will continue to include the initial 10% contingency in full until final release per PAMPC 509(j) and may include a 10% annual increase for each one-year period from the establishment of said security per PAMPC 509(h); this may lead to increases in security totals from previous adjustment recommendations if sufficient project progress has not been achieved.

HERBERT, ROWLAND & GRUBIC, INC.

Jason R. Hinz, P.E.
Group Manager | Civil

JRH/AMW/LB
R000184.0002 (Phase 4721)
S:\CIVIL\003 - TEMPLATES\HRG - FS Template\Spreadsheet & Letters\New Format 2021\NEW FS - PH.Docx

Enclosures: Financial Security Estimate

c: Nick Gehret (ngehret@lowerpaxton-pa.gov)
Shirley Hepschmidt (shepschmidt@lowerpaxton-pa.gov)
Randy Allen (ralen@lowerpaxton-pa.gov)
Carolyn E. Dubois (cdubois@kandwengineers.com)

**FINANCIAL SECURITY (FS) ESTIMATE
THE INFINITY CHARTER SCHOOL**

ORIGINAL FS DATE: 09/27/21
 PREVIOUS FS REDUCTION DATE: _____
 CURRENT FS REDUCTION DATE: _____

HRG NO.: R000184.0002 PH 4721
 PLAN DATE: 08/08/21
 LAST PLAN REVISION DATE: N/A



Description	Units	Standard Quantity	Dedicated Quantity	Unit Cost	Item Total	Financial Security Reduction			Financial Security Remaining After Reduction			Notes	
						Previous Quantity Reduced		Current Quantity Reduced	Remaining Quantity		Total (\$)		
						Standard	Dedicated	Total (\$)	Standard	Dedicated	Total (\$)		
SITE WORK													
Clearing and Grubbing	AC	0.1		\$ 3,000	\$ 390			\$ -			0.1	\$ 390	
Topsoli/Seed/Mulch	SY	672		\$ 2	\$ 1,344			\$ -			672	\$ 1,344	
Bulk Earthwork (all necessary work to bring site to final grade)	LS	1		\$ 28,275	\$ 28,275			\$ -			1	\$ 28,275	
Site Work Total:					\$ 30,009			\$ -				\$ 30,009	
STORMWATER MANAGEMENT													
6" PVC Roof Drains	LF	80		\$ 25	\$ 2,000			\$ -			80	\$ 2,000	
Clean Out	EA	2		\$ 500	\$ 1,000			\$ -			2	\$ 1,000	
Stormwater Management Total:					\$ 3,000			\$ -				\$ 3,000	
PAVING AND CONCRETE													
Curb Ramp	EA	3		\$ 4,500	\$ 13,500			\$ -			3	\$ 13,500	
Handicap Symbol	EA	2		\$ 100	\$ 200			\$ -			2	\$ 200	
Paving and Concrete Total:					\$ 13,700			\$ -				\$ 13,700	
MISCELLANEOUS													
Parking Lighting	EA	6		\$ 2,500	\$ 15,000			\$ -			6	\$ 15,000	
Post-mounted Signs	EA	2		\$ 500	\$ 1,000			\$ -			2	\$ 1,000	
Deciduous Trees (2-1/2" - 3" Caliper)	EA	6		\$ 500	\$ 3,000			\$ -			6	\$ 3,000	
Mulch at Trees	LS	1		\$ 300	\$ 300			\$ -			1	\$ 300	
Miscellaneous Total:					\$ 19,300			\$ -				\$ 19,300	
Note: All totals (item, sub, final, etc.) rounded to nearest dollar.					Sub-Total:	\$ 66,009		\$ -				\$ 66,009	
Note: 10% of original estimate (for contingency) to be held until financial security released in full.					10% Contingency:	\$ 6,601	>>	>>	>>	>>	>>	\$ 6,601	
Note: For every year beyond the establishment of the initial financial security, the required amount of financial security will be increased by 10%.					10% Annual Increase:	>>	>>	>>	>>	>>	Number of Years	\$ -	
Total:					\$ 72,610							\$ 72,610	
											Items Proposed for Dedication Total		
											No Items Proposed for Dedication		
											15% for Post-Dedication Security		
											N/A		



AN EMPLOYEE-OWNED COMPANY

**FINANCIAL SECURITY ESTIMATE
REVIEW REPORT**

**TO: Amanda Zerbe, Zoning Officer
Lower Paxton Township**

DATE: June 16, 2021

**RE: Financial Security Estimate for
Meadows Car Wash**

As requested, Herbert, Rowland & Grubic, Inc. has reviewed the following information for the above-referenced project in order to establish a recommended amount for the financial security:

Submission:	Dated:	Last Revised:
Engineer's Construction Cost Opinion	May 3, 2021	January 20, 2021
Land Development Plan Sheets 1-8 of 8	April 3, 2019	January 27, 2021
ESC Plan Sheets 1-3 of 3	July 3, 2019	---

Based upon our review of the submitted information, we recommend that the financial security be required in the amount of \$49,144, as shown on the attached tabulation.

We request that a copy of the financial security be provided to HRG for our internal records. Please feel free to contact our office if you need additional information regarding this matter.

This review is based solely on the documents referenced above and does not relieve the design professional of any responsibility, nor does it imply any design responsibility by Herbert, Rowland & Grubic, Inc.

**Jason R. Hinz, P.E.
Herbert, Rowland & Grubic, Inc.**

JRH/JAH/LB
R00184.002 (Phase 4662)
P:\0001\000184_0002\Admin\4662 - Meadows Car Wash\C. Per. Sec\FS - PH4662.doc

Enclosure: Financial Security Estimate

- c: William Pompeii II, RLA (bpompeii@kandwengineers.com)
- Shirley Hepschmidt (SHepschmidt@lowerpaxton-pa.gov)
- Nick Gehret (ngehret@lowerpaxton-pa.gov)

**LOWER PAXTON TOWNSHIP
FINANCIAL SECURITY (FS) ESTIMATE
MEADOW CAR WASH**

INITIAL FS RECOMMENDATION DATE: 06/14/21
 PREVIOUS FS REDUCTION DATE: _____
 CURRENT FS REDUCTION DATE: _____

HRG NO.: R00184.002 (PHASE 4662)
 PLAN DATE: 04/03/19
 LAST PLAN REVISION DATE: 01/27/21



Description	Units	Standard Quantity	Dedicated Quantity	Unit Cost	Item Total	Financial Security Reduction			Financial Security Remaining After Reduction			Notes	
						Previous Quantity Reduced	Standard	Dedicated	Total (\$)	Current Quantity Reduced	Standard		Dedicated
EROSION & SEDIMENTATION CONTROL													
Concrete Washout Area (INSTALLED)	EA	1		\$ 375	\$ 375			\$ -			1	\$ 375	
Concrete Washout Area (REMOVED)	EA	1		\$ 375	\$ 375			\$ -			1	\$ 375	
12" Silt Sock (INSTALLED)	LF	400		\$ 4	\$ 1,600			\$ -			400	\$ 1,600	
12" Silt Sock (REMOVED)	LF	400		\$ 4	\$ 1,600			\$ -			400	\$ 1,600	
Erosion & Sedimentation Control Total:								\$ -				\$ 3,950	
PAVING AND CONCRETE													
Sidewalk	SY	48		\$ 50	\$ 2,400			\$ -			48	\$ 2,400	
Curb Ramp	EA	5		\$ 4,500	\$ 22,500			\$ -			5	\$ 22,500	
Crosswalk	EA	3		\$ 400	\$ 1,200			\$ -			3	\$ 1,200	
Paving and Concrete Total:								\$ -				\$ 26,100	
MISCELLANEOUS													
Concrete Monuments	EA	1		\$ 250	\$ 250			\$ -			1	\$ 250	
Parking Lighting	EA	4		\$ 2,000	\$ 8,000			\$ -			4	\$ 8,000	
Post-mounted Signs	EA	4		\$ 100	\$ 400			\$ -			4	\$ 400	
Shrubs	EA	23		\$ 92	\$ 1,426			\$ -			23	\$ 1,426	
Evergreen Trees	EA	1		\$ 600	\$ 600			\$ -			1	\$ 600	
Trees, 2.0" Caliper	EA	4		\$ 500	\$ 2,000			\$ -			4	\$ 2,000	
Ground Cover	EA	325		\$ 8	\$ 1,950			\$ -			325	\$ 1,950	
Miscellaneous Total:								\$ -				\$ 14,626	
Sub-Total:								\$ -				\$ 44,676	
10% Contingency:								\$ 4,468				\$ 4,468	
10% Annual Increase:						>>	>>	>>	>>	>>	>>	>>	
Total:								\$ 49,144				\$ 49,144	
Note: All totals (Item, sub, final, etc.) rounded to nearest dollar. Note: 10% of original estimate (for contingency) to be held until financial security released in full. Note: For every year beyond the establishment of the initial financial security, the required amount of financial security will be increased by 10%.											Items Proposed for Dedication Total No Items Proposed for Dedication 15% for Post-Dedication Security N/A		

IMPROVEMENT GUARANTEE REQUEST

Name of Subdivision/Development: **6610 Union Deposit Road, new home, SWMP**

Name of Owner/Developer: **Michael Kevin Ricker**

Type of Request: Reduction Extension Increase
 Release New

Type of Guarantee: Letter of Credit Bond Escrow

Bank, Bonding Co., Escrow Agreement: **Centric Bank**

LOC#426

Original Guarantee Amount: **\$19,404.00**

Established:

Reduced to \$ on
Reduced to \$ on
Retained to \$ on

Current Amount in Force: \$

Upon inspection by the Township Engineer, it is recommended that the current amount of this guarantee be:

Decreased Increased Established Released Retained
 At / To **\$19,404.00**

New improvement guarantee expiration date: October 5, 2022

Date of Board of Supervisors meeting: October 5, 2021

Action taken by Board of Supervisors: _____

29-17



369 East Park Drive
Harrisburg, PA 17111
717.564.1121
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FINANCIAL SECURITY ESTIMATE

Lower Paxton Township
Attn: Amanda Zerbe, Zoning Officer

6610 Union Deposit Road – Ricker SWM

SEPTEMBER 17, 2021

As requested, Herbert, Rowland & Grubic, Inc. has reviewed the following information for the above-referenced project in order to establish a recommended amount for the Financial Security:

Submission:	Dated:	Last Revised:
Stormwater Management Plan	August 10, 2021	---

Based upon our review of the submitted information, we recommend that the Financial Security be required in the amount of \$19,404.00, as shown on the attached tabulation.

We request that a copy of the Financial Security be provided to HRG for our internal records. Please feel free to contact our office if you need additional information regarding this matter.

This review is based solely on the documents referenced above and does not relieve the design professional of any responsibility, nor does it imply any design responsibility by Herbert, Rowland & Grubic, Inc.

Please note that the future Financial Security recommendations will continue to include the initial 10% contingency in full until final release per PAMPC 509(j), and may include a 10% annual increase for each one-year period from the establishment of said security per PAMPC 509(h); this may lead to increases in security totals from previous adjustment recommendations if sufficient project progress has not been achieved.

HERBERT, ROWLAND & GRUBIC, INC.

Jason R. Hinz, P.E.
Group Manager | Civil

ILU/JRH/LB

P:\0001\000184_0002\Admin\4730 - 6610 Union Deposit\C - FINANCIAL SECURITY\NEW FS - PH.docx

Enclosures: Financial Security Estimate

- c: Nick Gehret (ngehret@lowerpaxton-pa.gov)
- Shirley Hepschmidt (shepschmidt@lowerpaxton-pa.gov)
- Randy Allen (rallen@lowerpaxton-pa.gov)
- Thomas Godfrey (tgodfrey@dawood.cc)
- Mike Ricker (mricker@rickerconstruction.net)

LOWER PAXTON TOWNSHIP
FINANCIAL SECURITY (FS) ESTIMATE
 6610 Union Deposit Road - Ricker SWM

INITIAL FS RECOMMENDATION DATE: 09/17/21
 PREVIOUS FS REDUCTION DATE: _____
 CURRENT FS REDUCTION DATE: _____

HRG NO.: R000184.0002 PH 4730
 PLAN DATE: 08/10/21
 LAST PLAN REVISION DATE: _____



Description	Units	Standard Quantity	Dedicated Quantity	Unit Cost	Item Total	Financial Security Reduction			Financial Security Remaining After Reduction			Notes			
						Previous Quantity Reduced		Current Quantity Reduced		Remaining Quantity					
						Standard	Dedicated	Total (\$)	Standard	Dedicated	Total (\$)	Standard	Dedicated	Total (\$)	
EROSION & SEDIMENTATION CONTROL															
Stabilized Construction Entrance (INSTALLED)	EA	1		\$ 900	\$ 900			\$ -			\$ -	1		\$ 900	
Stabilized Construction Entrance (REMOVED)	EA	1		\$ 900	\$ 900			\$ -			\$ -	1		\$ 900	
Concrete Washout Area (INSTALLED)	EA	1		\$ 200	\$ 200			\$ -			\$ -	1		\$ 200	
Concrete Washout Area (REMOVED)	EA	1		\$ 200	\$ 200			\$ -			\$ -	1		\$ 200	
18" Silt Sock (INSTALLED)	LF	650		\$ 2.50	\$ 1,625			\$ -			\$ -	650		\$ 1,625	
18" Silt Sock (REMOVED)	LF	650		\$ 2.50	\$ 1,625			\$ -			\$ -	650		\$ 1,625	
North American Green (S-75)	SY	1730		\$ 3	\$ 5,190			\$ -			\$ -	1730		\$ 5,190	
Topsoil/Seed/Mulch (for stabilization)	LS	1		\$ 2,000	\$ 2,000			\$ -			\$ -	1		\$ 2,000	
Erosion & Sedimentation Control Total:					\$ 12,640			\$ -			\$ -			\$ 12,640	
STORMWATER MANAGEMENT															
Bio-Retention Area #1	LS	1		\$ 1,500	\$ 1,500			\$ -			\$ -	1		\$ 1,500	
Bio-Retention Area #2	LS	1		\$ 2,500	\$ 2,500			\$ -			\$ -	1		\$ 2,500	
Level Spreader (Inclusive of excavation, pipe, riser, peaked trash/bar guard, geotextile fabric, stone, etc.)	LS	1		\$ 1,000	\$ 1,000			\$ -			\$ -	1		\$ 1,000	
Stormwater Management Total:					\$ 5,000			\$ -			\$ -			\$ 5,000	
						Past FS Reductions			Current FS Reduction						
Note: All totals (item, sub, final, etc.) rounded to nearest dollar.					Sub-Total:	\$ 17,640			\$ -			\$ -			\$ 17,640
Note: 10% of original estimate (for contingency) to be held until financial security released in full.					10% Contingency:	\$ 1,764	>>	>>	>>	>>	>>	>>	>>	>>	\$ 1,764
Note: For every year beyond the establishment of the initial financial security, the required amount of financial security will be increased by 10%.					10% Annual Increase:	>>	>>	>>	>>	>>	>>	Number of Years		\$ -	
Total:					\$ 19,404									\$ 19,404	
												Items Proposed for Dedication Total			
												No Items Proposed for Dedication			
												15% for Post-Dedication Security			
												N/A			