



January 8, 2024

6:00 P.M.
H.S. Library

Mr. Todd Engel
President
Region III

Mr. Steve Rupert
Vice President
Region II

Mrs. Cathy Bachman
Treasurer
Region III

Ms. Erin Armond
Region II

Mr. Ben Brigandi
Region I

Mrs. Summer Bukeavich
Region II

Mr. John Hitesman
Region III

Mr. Nathan Miller
Region I

Mr. Jason Young
Region I

Dr. Eric Briggs
Superintendent

Mrs. Jamie Mowrey
Board Secretary

Mr. Fred Holland
Solicitor

Agenda

Work Session of the Board

The board may vote on any items that properly come before the board.

Opening

Call to Order

Silent Meditation & Pledge of Allegiance

Roll Call

Preliminary Comments on Agenda Items

Action Items

Superintendent's Recommendations:

1. Auditor Presentation on 2022-2023 Financial Statements
2. Employment
3. Out-of-State/Overnight Field Trip Requests – Attachment #1
4. Non-Resident Tuition
5. Change Order Approvals for Central Elementary Building Project – Attachment #2

Superintendent's Items for Discussion

1. Auditorium Update
2. ELA Sports Update – Attachment #3
3. SitelogIQ – GESA Project – Attachment #4
4. Building Project Updates
5. E-Rate Category 2 Funding Consultant – Attachment #5
6. Gifted Program Presentation
7. 2024-2025 School Calendar – Attachment #6

Old Business

New Business

Courtesy to the Floor

Final Remarks by Board Members

EXECUTIVE SESSION:

There will be an Executive Session AFTER the work session meeting regarding personnel matters.

Adjournment

SUPERINTENDENT'S RECOMMENDATIONS
January 8, 2024

1. Auditor Presentation on 2022-2023 Financial Statements

Baker Tilly US, LLP will make a presentation to the board on the 2022-2023 Financial Statements. It is recommended the school board accept the 2022-2023 Financial Statement Audit Report as presented by Baker Tilly US, LLP.

2. Employment

Resignations

The superintendent accepted letters of resignation from the following employees:

- Mr. Dave Rovenolt, for retirement purposes, from his High School Math Teacher position effective December 31, 2023
- Alyssa Noll from her Title I Paraprofessional position effective December 11, 2023

Central Elementary Principal

It is recommended the school board approve Dyan Hulslander as Principal at Central Elementary at a salary of \$90,000 effective January 9, 2024.

Mentor

It is recommended the school board appoint Karen Fink as a teacher mentor for Dylan Freeman for the 2023-2024 school year. Mentor programs are a state school code requirement for all new teachers. Mentor stipend is \$500.

Classroom Monitors

It is recommended the school board approve Becky Baker, Ashley Frei, Heather Scarborough, and Brandi Smith as Classroom Monitors for the remainder of the 2023-2024 school year.

Instructional Paraprofessional

It is recommended the school board approve Madeline Hulslander as a Title I Paraprofessional at Central Elementary School effective January 9, 2024, for 6.5 hours per day, at a rate of \$13.74 per hour in accordance with the South Williamsport Education Support Professionals Association.

Van Driver/Stock Room Attendant

It is recommended the school board approve Micah Zellers as a Van Driver/Stock Room Attendant effective January 2, 2024, at a starting rate of \$12.04 per hour in accordance with the South Williamsport Education Support Professionals Association.

Guest Teacher Program through Blast IU

It is recommended that the board add Kelsey Baysore to the list of Guest Teachers as submitted by BLaST IU 17 for the 2023-2024 school year.

3. **Out-of-State/Overnight Field Trip Requests** – Attachment #1

It is recommended the school board approve Eric Gerber's out-of-state/overnight field trip request to take varsity wrestling students to First Arena in Elmira, NY, on January 12-13 2024, for a wrestling tournament.

It is recommended the school board approve Eric Gerber's overnight field trip request to take varsity wrestling students to Bedford High School on January 26-27, 2024, for a wrestling tournament.

4. **Non-Resident Tuition**

It is recommended that the board approve a non-resident student paying tuition to attend the South Williamsport Area School District.

5. **Change Order Approvals for Central Elementary Building Project** – Attachment #2

It is recommended the school board approve the following Change Orders for the Central Elementary Building Project:

General Contract (G-001)

- COR 002 – Storm Drainage Changes - \$4,786.11
- COR 003 – Storm Water Chamber Changes - \$20,470.20
- COR 004 – Additional Painting of Classroom Walls – Phase 1A - \$10,240.54

HVAC Contract (H-002)

- COR 003 – Lintels for Phase 1A Wall Penetrations - \$4,265.78
- COR 004 – Trash Chute Demolition - \$738.98
- COR 004 – Delete PVC Jacketing on Ductwork – (-\$233,000.00)
- COR 005 – Frame Welding for Skylight Infill - \$847.92

HVAC Contract (H-003)

- COR 001 – Boiler Flue Breeching - \$25,941.90

Electrical Contract (E-001)

- COR – Service Trench Rebar Elimination – (-\$5,000.00)

Field Trip Request

Print Form



South Williamsport Area
School District
515 West Central Ave.
South Williamsport, PA
17702
Phone: 570-327-1581
Fax: 570-326-0641
www.swasd.org

Teacher: **Eric Gerber**
Grade / Club **Varsity Wrestling Team**
Building **Jr / Sr High School**
Date of Application **11/20/2023**

General Information

Place to be Visited **First Arena**
Date of Visitation **1/12/2024 & 1/13/2024**
Number of Students **16 - entire varsity team**
Number of Faculty **4**
Additional Chaperones **0**

Transportation

Transportation Needs **School Van**
Departure Time **6:00 am on 1/12/2024**
Time Leaving Destination **End of tournament 1/13/24**

Explain how this trip is related to specific course objectives or will enhance other learning outcomes:

We will be competing in a 30+ team wrestling tournament at First Arena in Elmira, NY. This will give our athletes the chance to compete against high level competition to prepare them for post-season tournaments. It will also give them a chance to gain exposure from college coaches who may be interested in recruiting them. Finally, we made a schedule change to accomodate our athletes who are still in the football playoffs.

Additional information if needed:

Fees

Admission Fees (\$) **350.00**
Funding Source for Admission **Wrestling budget**
Funding Source for Transportation **Wrestling budget**

Substitute Coverage

Number and duration of coverage needed:

1/12/2024 for Eric Gerber & Chris Lusk

Is this an out of state trip? **YES**
Is this an overnight trip? **YES**

Approval / Signature Required

Principal:

[Signature] 12/4/2023

Superintendent:

[Signature] 12/4/2023

School board approval is required for all overnight and/or out of state trips.

Field Trip Request

Print Form



South Williamsport Area
School District
515 West Central Ave.
South Williamsport, PA
17702
Phone: 570-327-1581
Fax: 570-326-0641
www.swasd.org

Teacher: **Eric Gerber**
Grade / Club **Varsity Wrestling Team**
Building **Jr / Sr High School**
Date of Application **11/28/2023**

General Information

Place to be Visited **Bedford High School, PA**
Date of Visitation **1/26/2024 & 1/27/2024**
Number of Students **16 - entire varsity team**
Number of Faculty **4**
Additional Chaperones **0**

Transportation

Transportation Needs **School Van**
Departure Time **6:00 am on 1/26/2024**
Time Leaving Destination **End of tournament 1/27/24**

Explain how this trip is related to specific course objectives or will enhance other learning outcomes:

We will be competing in a 30+ team wrestling tournament at the Thomas Automotive Tournament in Bedford, PA. This will give our athletes the chance to compete against high level competition to prepare them for post-season tournaments. It will also give them a chance to gain exposure from college coaches who may be interested in recruiting them. Finally, we made a schedule change to accomodate our athletes who are still in the football playoffs.

Additional information if needed:

Fees

Admission Fees (\$) **350.00**
Funding Source for Admission **Wrestling budget**
Funding Source for Transportation **Wrestling budget**

Substitute Coverage

Number and duration of coverage needed:

1/26/2024 for Eric Gerber & Chris Lusk

Is this an out of state trip? **NO**
Is this an overnight trip? **YES**

Approval / Signature Required

Principal: *Scott Hain* 12/4/2023
Superintendent: *E. Byrge* 12/4/2023

School board approval is required for all overnight and/or out of state trips.



317 NORTH FRONT STREET • HARRISBURG, PA 17101 • P | 717 238 6830 • F | 717 238 6830 • WWW.MCKISSICKASSOCIATES.COM

Dr Eric Briggs
 Superintendent Of Schools
 South Williamsport Area School District
 515 West Central Avenue
 South Williamsport, PA 17702

December 15, 2023 (via email and US mail)

RE: Recommended Contract Changes

Dear Dr. Briggs;

Within the last few weeks, we have received proposals from the contractors for the cost of the following modifications. With each proposal, we provide a synopsis of its scope and our review.

General Contract

- COR 002 - Storm Drainage changes \$4,786.11
 - Quantities proposed are appropriate. The additional thermoplastic liner is required as part of the NPDES permit issued by DEP. These were comments received during permitting after the project had gone out to bid.
- COR 003 - Storm Water Chamber changes \$20,470.20
 - Quantities proposed are appropriate. The pipe sizes are required to be upgraded to meet the hydraulic conveyance requirements of the municipal stormwater ordinance. These were comments received during permitting after the project had gone out to bid.
- COR 004 - Additional Painting of classrooms walls – Phase 1A \$10,240.54
 - We take no exception to the proposal. Base bid includes painting the corridor wall where the HVAC work would make an impact. By this change order, the remaining classroom walls in Phase 1A will be painted in accordance with the District's request. Work includes include rooms 200, 201, 202, 202A, 202B, 203, 205, 207, 209, 211, 213, and 215. The interior walls will be painted prior to turnover of Phase 1A to the Owner. The exterior UV walls will wait for summer when the UVs are removed.

The above proposals have been combined into one change order, **G-001**.

Vern L. McKissick, III, AIA, ALEP
President

Carl J. Kanaskie, Jr., AIA
*Director of Architecture
 Associate Partner*

Trina L. Gribble, AIA
Director of Operations

R. Wayne Roberts, AIA, CPTED
Senior Vice President

Robert A. Oeffl, Jr., AIA
Associate

Kristen P. McKissick
Associate

HVAC Contract

- COR 001 – Boiler flue breeching \$25,941.90
 - We take no exception to the proposal. It was determined that the existing chimney flue did not have the required UL 1738 listing and could not be warranted by the manufacturer. As a result, new flue venting was needed.
- COR 003 – Lintels for Phase 1A wall penetrations \$4,265.78
 - We take no exception to the proposal. The need for lintels at the HVAC wall penetrations was confirmed based on uncovered wall conditions. Though there is an existing bond beam in the second-floor corridor walls of Phase 1A (south wing), its condition has been compromised with previous renovations having cut holes in a few of locations, etc. We expect that lintels will be needed in the other wings of the building, and they will be priced separately when the existing conditions can be uncovered in future phases of the project.
- COR 004 – Trash Chute Demolition \$738.98
 - We take no exception to the proposal. During construction, the HVAC contractor uncovered the trash chute in the area to be used as a piping chase. It was determined that the chute would be removed and the chute access door locked.
- COR 004 – Delete PVC jacketing on ductwork -(\$233,000.00)
 - We take no exception to this credit proposal or the reduced scope. Contract documents include PVC jacketing to cover the new ductwork. The HVAC contractor reviewed this with the District and it was determined that the PVC jacketing would only be required in the existing library and the remainder could be eliminated.
- COR 005 – Frame welding for Skylight infill \$847.92
 - We take no exception to the proposal. The HVAC Contractor had a welder on site that could complete this work in Phase 1A for the General Contractor.

The above proposals have been combined into one change order, **H-002**.

Electrical Contract

- COR – Service Trench Rebar elimination -(\$5,000.00)
 - We take no exception to the proposal. It was determined through RFI 050 that because rebar is not a code requirement to be included in construction of the service trench. It was discussed with the District and decided to accept the elimination of rebar from the detail. Conduits were encased in concrete and back-filled with stone

The above proposal is the extent of change order **E-001**.



3

For the above listed items, we have processed a change order for each prime contract on AIA Document G701-2017. Four copies of each are attached. When you are able, please sign all four copies of each change order acknowledging your acceptance. Then, return all copies back to us for further processing. We will return a final copy to you when they are fully executed by the contractor.

We have also attached and updated the project change order log that shows the status of each contract to date, as well as potential future change orders that we have been made aware of. In addition, the log includes a summary page that compares the change in cost to the contingency fund established during the Act 34 Hearing. Currently, the total project cost change is a net credit of **(\$162,698.57)**.

Please feel free to contact me with any questions you may have.

Sincerely,



Trina L. Gribble, AIA
Director of Operations

enc. G-001
H-002
E-001
Change Order Log and Summary

copy: to file
Jamie Mowrey, SWASD
Jared Janney, Site LogIQ





AIA® Document G701® – 2017

Change Order

PROJECT: (Name and address)

Central Elementary School

CONTRACT INFORMATION:

Contract For: General Construction

Date: 09/18/2023

CHANGE ORDER INFORMATION:

Change Order Number: G-001

Date: 12/14/2023

OWNER: (Name and address)

South Williamsport Area School District
515 West Central Avenue

South Williamsport, PA 17702

ARCHITECT: (Name and address)

McKissick Associates PC

317 N. Front Street

Harrisburg, PA 17101

CONTRACTOR: (Name and address)

J.C. Orr & Son, Inc.

438 Seventh Avenue

Altoona, PA 16603

THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

Per COR #002 (see attached), Storm Drainage changes per Submittal 33 41 00-01 (+\$4,786.11); per COR #003 (see attached), Storm Water Chamber changes per Submittal 33 41 00-002 (+\$20,470.20); and per COR #004 (see attached), additional painting of classrooms for Phase 1A (+\$10,240.54).

The original Contract Sum was	\$	9,428,000.00
The net change by previously authorized Change Orders	\$	0.00
The Contract Sum prior to this Change Order was	\$	9,428,000.00
The Contract Sum will be increased by this Change Order in the amount of	\$	35,496.85
The new Contract Sum including this Change Order will be	\$	9,463,496.85

The Contract Time will be increased by Zero (0) days.

The new date of Substantial Completion will be

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

McKissick Associates PC

ARCHITECT (Firm name)

Vern L. McKissick III

SIGNATURE

Vern L. McKissick III, AIA, President

PRINTED NAME AND TITLE

12/14/2023

DATE

J.C. Orr & Son, Inc.

CONTRACTOR (Firm name)

SIGNATURE

PRINTED NAME AND TITLE

DATE

South Williamsport Area School District

OWNER (Firm name)

SIGNATURE

PRINTED NAME AND TITLE

DATE

J. C. ORR & SON, Inc.

Since 1882

BUILDERS

438 Seventh Avenue • P.O. Box 1152 • Altoona, PA 16603

Office: (814) 944-8112 • Fax: (814) 944-5340

www.jcorrpa.com

December 6, 2023

To: MCKISSICK ASSOCIATES ARCHITECTS
317 NORTH FRONT STREET
HARRISBURG, PA 17101

ATTN: TRINA GRIBBLE

RE: SOUTH WILLIAMSPORT SD
CENTRAL ELEMENTARY
RENOVATIONS & ADDITIONS
SOUTH WILLIAMSPORT, PA

COR #002

23-132

To Whom it May Concern:

Our cost is **\$4,786.11** to complete the changes from the returned
Submittal 33 41 00-001 Storm Drainage.

A cost breakdown is attached for your review.

If you have any questions regarding this proposal, please contact me.

Sincerely,
J C ORR & SON, INC.



Joseph H Orr III

mes
Enclosure
cc:File
CO File

J.C. ORR & SON
COR #002 - 33 41 00-001 STORM DRAINAGE SUBMITTAL CHANGES
CENTRAL ELEMENTARY
ADDITIONS & RENOVATIONS
SOUTH WILLIAMSPORT AREA SCHOOL DISTRICT
GENERAL CONSTRUCTION

<u>DESCRIPTION</u>	<u>QUANTITY</u>	<u>UNIT</u>	<u>TOTAL MATERIAL</u>	<u>TOTAL LABOR</u>	<u>TOTAL</u>
TRENCHING	23	CY	0.00	920.00	920.00
EARTH BACKFILL	16	CY	0.00	656.00	656.00
STONE BACKFILL	12	TONS	264.00	300.00	564.00
EXCESS EXCAVATION	8	CY	16.00	120.00	136.00
PRICE DIFF 15" TO 18" SLCCP PIPE	340	LF	1955.00	0.00	1955.00
				\$	4,231.00
				O & P +12%	\$ 507.72
				\$	4,738.72
				BOND	\$ 47.39
				TOTAL	\$ 4,786.11

J. C. ORR & SON, Inc.

Since 1882 BUILDERS

438 Seventh Avenue • P.O. Box 1152 • Altoona, PA 16603
Office: (814) 944-8112 • Fax: (814) 944-5340
www.jcorrpa.com

December 6, 2023

To: MCKISSICK ASSOCIATES ARCHITECTS
317 NORTH FRONT STREET
HARRISBURG, PA 17101

ATTN: TRINA GRIBBLE

RE: SOUTH WILLIAMSPORT SD
CENTRAL ELEMENTARY
RENOVATIONS & ADDITIONS
SOUTH WILLIAMSPORT, PA

COR #003 23-132

To Whom it May Concern:

Our cost is **\$20,470.20** to complete the changes from the returned
Submittal 33 41 00-002 Storm Water Chamber.

A cost breakdown is attached for your review.

If you have any questions regarding this proposal, please contact me.

Sincerely,
J C ORR & SON, INC.



Joseph H Orr III

mes
Enclosure
cc:File
CO File

J.C. ORR & SON
COR #003 - 33 41 00-002 STORM CHAMBER SUBMITTAL CHANGES
CENTRAL ELEMENTARY
ADDITIONS & RENOVATIONS
SOUTH WILLIAMSPORT AREA SCHOOL DISTRICT
GENERAL CONSTRUCTION

<u>DESCRIPTION</u>	<u>QUANTITY</u>	<u>UNIT</u>	<u>TOTAL MATERIAL</u>	<u>TOTAL LABOR</u>	<u>TOTAL</u>
GEOTEXTILE FABRIC	7800	SF	2730	2730 \$	5,460.00
40 MIL LINER	7800	SF	9906	2730 \$	12,636.00
				\$	18,096.00
				O & P + 12%	2,171.52
				\$	20,267.52
				BOND	202.68
				TOTAL	\$ 20,470.20

J. C. ORR & SON, Inc.

Since 1882

BUILDERS

438 Seventh Avenue • P.O. Box 1152 • Altoona, PA 16603

Office: (814) 944-8112 • Fax: (814) 944-5340

www.jcorrpa.com

December 12, 2023

To: MCKISSICK ASSOCIATES ARCHITECTS
317 NORTH FRONT STREET
HARRISBURG, PA 17101

ATTN: TRINA GRIBBLE

RE: SOUTH WILLIAMSPORT SD
CENTRAL ELEMENTARY
RENOVATIONS & ADDITIONS
SOUTH WILLIAMSPORT, PA

COR #004

23-132


To Whom it May Concern:

Our cost is **\$10,240.54** to complete the additional painting requested by SWSD for Phase IA.

A cost breakdown is attached.

If you have any questions regarding this proposal, please contact me.

Sincerely,
J C ORR & SON, INC.



Joseph H Orr III

mes
Enclosure
cc:File
CO File

J.C. ORR & SON
COR #004 - ADDITIONAL PAINTING FOR PHASE 1A
CENTRAL ELEMENTARY
ADDITIONS & RENOVATIONS
SOUTH WILLIAMSPORT AREA SCHOOL DISTRICT
GENERAL CONSTRUCTION

<u>LABOR</u>	<u>QUANTITY</u>	<u>UNIT</u>	<u>TOTAL LABOR</u>	<u>SUB</u>	<u>TOTAL</u>	
CARPENTER FOREMAN	4	HRS	320.00		320.00	
		O&P	12%		38.40	
					<u>\$ 358.40</u>	\$ 358.40
 <u>SUBCONTRACTOR</u>						
NICK WRIGHT PAINTING	1	LS		9315.00	9315.00	
		O&P	5%		465.75	
					<u>\$ 9,780.75</u>	\$ 9,780.75
		BOND	1%			\$ 10,139.15
						<u>\$ 101.39</u>
					TOTAL COR	\$ 10,240.54

AIA® Document G701® – 2017

Change Order

PROJECT: (Name and address)

Central Elementary School

CONTRACT INFORMATION:

Contract For: HVAC Construction

Date: 09/18/2023

CHANGE ORDER INFORMATION:

Change Order Number: H-002

Date: 12/14/2023

OWNER: (Name and address)

South Williamsport Area School District

515 West Central Avenue

South Williamsport, PA 17702

ARCHITECT: (Name and address)

McKissick Associates PC

317 N. Front Street

Harrisburg, PA 17101

CONTRACTOR: (Name and address)

Silvertip, Inc.

7th & St. Mary Street

P.O. Box 50

Lewisburg, PA 17837

THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

Per COR #003 (see attached), provide lintels for Phase 1A wall penetrations in response to RFI 10R (+\$4,265.78); per COR #004 (see attached), trash chute demolition in response to RFI H-015 (+\$738.98) and delete PVC jacketing from this project with the exception of the Library per RFI H-013 (-\$233,000.00); and per COR #005 (see attached), skylight frame welding for GC (+\$847.92).

The original Contract Sum was	\$ 3,676,700.00
The net change by previously authorized Change Orders	\$ 8,010.00
The Contract Sum prior to this Change Order was	\$ 3,684,710.00
The Contract Sum will be decreased by this Change Order in the amount of	\$ 227,147.32
The new Contract Sum including this Change Order will be	\$ 3,457,562.68


The Contract Time will be unchanged by Zero (0) days.

The new date of Substantial Completion will be

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

McKissick Associates PC

ARCHITECT (Firm name)**SIGNATURE**

Vern L. McKissick III, AIA, President

PRINTED NAME AND TITLE

12/14/2023

DATE

Silvertip, Inc.

CONTRACTOR (Firm name)**SIGNATURE****PRINTED NAME AND TITLE****DATE**

South Williamsport Area School District

OWNER (Firm name)**SIGNATURE****PRINTED NAME AND TITLE****DATE**



Silvertip Inc.

7th ST. MARY STREET
P.O. BOX 50
LEWISBURG, PA 17837
570-523-1206
FAX 570-523-1484
www.silvertip-inc.com

December 12, 2023

McKissick Associates PC.
317 North Front Street
Harrisburg, PA 17101

COR 003
Revision 1

Attn: Ms. Trina Gribble

Re: South Williamsport Area School District
Central Elementary School
HVAC Construction

Our Job Number 8040

We are hereby confirming our request for a change order to cover the costs per the response to RF1 10R on the above referenced project.

Change Order Request Summary

Total Material		\$341.34
Total Labor		\$3,924.43
Total Subcontractors		\$0.00
Bond	0.0%	\$0.00
Total Change Order Request	ADD	<u>\$4,265.78</u>

Therefore, the total change order request is:

ADD FOUR THOUSAND TWO HUNDRED SIXTY FIVE AND 78/100 DOLLARS

\$4,265.78

Sincerely,
SILVERTIP INC.

Mathew L. Schumacher
Project Manager

MLS/mls

CC CAD

NOTE: This change order request may be withdrawn by us if not accepted within 30 days.

Acceptance of Change Order —The above prices are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made per the project specifications.

Signature: _____ Date of Acceptance: _____



Silvertip Inc.

7th ST. MARY STREET
P.O. BOX 50
LEWISBURG, PA 17837
570-523-1206
FAX 570-523-1484
www.silvertip-inc.com

November 13, 2023

McKissick Associates PC.
317 North Front Street
Harrisburg, PA 17101

COR 004

Attn: Ms. Trina Gribble

Re: South Williamsport Area School District
Central Elementary School
HVAC Construction

Our Job Number 8040

We are hereby confirming our request for a change order to cover the costs per the response to RFI 15 Demolishing Trash Chute on the above referenced project.

Change Order Request Summary

Total Material		\$22.78
Total Labor		\$716.20
Total Subcontractors		\$0.00
Bond	0.0%	\$0.00
Total Change Order Request ADD		<u>\$738.98</u>

Therefore, the total change order request is:

ADD SEVEN HUNDRED THIRTY EIGHT AND 98/100 DOLLARS

\$738.98

Sincerely,
SILVERTIP INC.

Mathew L. Schumacher
Project Manager

MLS/mls

CC CAD

NOTE: This change order request may be withdrawn by us if not accepted within 30 days.

Acceptance of Change Order —The above prices are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made per the project specifications.

Signature: _____ Date of Acceptance: _____



P.O. BOX 50
LEWISBURG, PA 17837
570-523-1206
FAX 888-269-8107 • 570-523-1484
www.silvertip-inc.com

Silvertip Inc.

November 15, 2023

McKissick Architecture
Attn: Ms. Trina Gribble
317 North Front Street
Harrisburg, PA 17101

Re: Central Elementary School

Gentlemen:

Confirming previous conversations and buy-out opportunities, Silvertip Inc. is offering a deduct in the contract value \$233,000.00 to delete the PVC jacketing on all insulation with the exception of the library for the Central Elementary School project.

Should you wish to proceed, please issue a deduct change order in the amount of \$233,000.00 for further processing.

Sincerely,
SILVERTIP INC.

Cheryl A. Dugan
President

cc: Mr. John Brezan; Sitelogiq
Mr. Bill Reifsnyder; SWASD
JTD, III
MLS



Silvertip Inc.

7th ST. MARY STREET
P.O. BOX 50
LEWISBURG, PA 17837
570-523-1206
FAX 570-523-1484
www.silvertip-inc.com

November 28, 2023

McKissick Associates PC,
317 North Front Street
Harrisburg, PA 17101

COR 005

Attn: Ms. Trina Gribble

Re: South Williamsport Area School District
Central Elementary School
HVAC Construction

Our Job Number 8040

We are hereby confirming our request for a change order to cover the costs to provide welding services to the existing sky light frame on the above referenced project.

Change Order Request Summary

Total Material		\$54.64
Total Labor		\$784.89
Total Subcontractors		\$0.00
Bond	1.0%	\$8.40
Total Change Order Request ADD		\$847.92

Therefore, the total change order request is:

ADD EIGHT HUNDRED FORTY SEVEN AND 92/100 DOLLARS

\$847.92

Sincerely,
SILVERTIP INC.

Mathew L. Schumacher
Project Manager

MLS/mls

CC CAD

NOTE: This change order request may be withdrawn by us if not accepted within 30 days.

Acceptance of Change Order —The above prices are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made per the project specifications.

Signature: _____ Date of Acceptance: _____



AIA® Document G701® – 2017

Change Order

PROJECT: (Name and address)

Central Elementary School

CONTRACT INFORMATION:

Contract For: HVAC Construction

Date: 09/18/2023

CHANGE ORDER INFORMATION:

Change Order Number: H-003

Date: 12/14/2023

OWNER: (Name and address)

South Williamsport Area School District

515 West Central Avenue

South Williamsport, PA 17702

ARCHITECT: (Name and address)

McKissick Associates PC

317 N. Front Street

Harrisburg, PA 17101

CONTRACTOR: (Name and address)

Silvertip, Inc.

7th & St. Mary Street

P.O. Box 50

Lewisburg, PA 17837

THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

Per COR #001 (see attached), the dedicated boiler flue venting in response to RFI H-015; the existing flue could not be warranted. (+\$25,941.90).

The original Contract Sum was

\$ 3,676,700.00

The net change by previously authorized Change Orders

\$ -219,137.32

The Contract Sum prior to this Change Order was

\$ 3,457,562.68

The Contract Sum will be increased by this Change Order in the amount of

\$ 25,941.90

The new Contract Sum including this Change Order will be

\$ 3,483,504.58

The Contract Time will be unchanged by Zero (0) days.

The new date of Substantial Completion will be

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

McKissick Associates PC

ARCHITECT (Firm name)

Vern L. McKissick III

SIGNATURE

Vern L. McKissick III, AIA, President

PRINTED NAME AND TITLE

12/14/2023

DATE

Silvertip, Inc.

CONTRACTOR (Firm name)

SIGNATURE

PRINTED NAME AND TITLE

DATE

South Williamsport Area School District

OWNER (Firm name)

SIGNATURE

PRINTED NAME AND TITLE

DATE



Silvertip Inc.

7th ST. MARY STREET
P.O. BOX 50
LEWISBURG, PA 17837
570-523-1206
FAX 570-523-1484
www.silvertip-inc.com

November 14, 2023

McKissick Associates PC.
317 North Front Street
Harrisburg, PA 17101

COR 001

Attn: Ms. Trina Gribble

Re: South Williamsport Area School District
Central Elementary School
HVAC Construction

Our Job Number 8040

We are hereby confirming our request for a change order to cover the costs per the revise Flue Venting for the Boilers on the above referenced project.

Change Order Request Summary

Total Material		\$19,955.42
Total Labor		\$5,729.63
Total Subcontractors		\$0.00
Bond	1.0%	\$256.85
Total Change Order Request ADD		\$25,941.90

Therefore, the total change order request is:

ADD TWENTY FIVE THOUSAND NINE HUNDRED FORTY ONE AND 90/100 DOLLARS

\$25,941.90

Sincerely,
SILVERTIP INC.

Mathew L. Schumacher
Project Manager

MLS/mls

CC CAD

NOTE: This change order request may be withdrawn by us if not accepted within 30 days.

Acceptance of Change Order —The above prices are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made per the project specifications.

Signature: _____ Date of Acceptance: _____



Silvertip Inc.

7th ST. MARY STREET
P.O. BOX 50
LEWISBURG, PA 17837
570-523-1206
FAX 570-523-1484
www.silvertip-inc.com

Material				
Quantity	Unit	Material Description	Unit Cost	Total Cost
-45	l/ft	Breeching	\$235.82	(\$10,611.90)
1	ea.	Block Wall Penetration	\$45.00	\$45.00
1	lot	Scaffold	\$150.00	\$150.00
138	l/ft	Breeching	\$188.09	\$25,956.42
1	lot	Support Material	\$50.00	\$50.00
161	lbs.	Fabricated Stainless Steel Sheet Metal	\$6.62	\$1,065.82
			Small Tools 3% of Raw Labor	\$153.47
			Sub Total	\$16,808.81
			Tax 6%	\$1,008.53
			OH&P 12%	\$2,138.08
			Total Material	\$19,955.42

Labor					
Hours	Class	Hour Rate			Total Cost
0	Mechanic	\$71.08			\$0.00
-18	Mechanic	\$64.86			(\$1,167.48)
82	Mechanic	\$64.86			\$5,318.52
Sub Total				\$0.00	\$4,151.04
Social Security		7.65%		\$317.55	
Unemployment Tax		9.28%		\$385.22	
Workmen's Comp. Ins.		2.35%		\$97.55	
Public Liability		3.96%		\$164.38	
Total Mandated Burden					\$964.70
Sub Total					\$5,115.74
OH&P		12%		\$613.89	
Total Labor					\$5,729.63

Subcontractors		
Company	Scope	Total Cost
Sub Total		\$0.00
OH&P 5%		\$0.00
Total Subcontractors		\$0.00

Schedule Impact
ADD: **To be Determined** additional calendar days added to our contract.

AIA® Document G701® – 2017

Change Order

PROJECT: (Name and address)

Central Elementary School

CONTRACT INFORMATION:

Contract For: Electrical Construction

Date: 09/18/2023

CHANGE ORDER INFORMATION:

Change Order Number: E-001

Date: 12/14/2023

OWNER: (Name and address)

South Williamsport Area School District

515 West Central Avenue

South Williamsport, PA 17702

ARCHITECT: (Name and address)

McKissick Associates PC

317 N. Front Street

Harrisburg, PA 17101

CONTRACTOR: (Name and address)

Turnkey Electrical, Inc.

2440 Lycoming Creek Road

Williamsport, PA 17701

THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

Per RFI 050 (see attached), eliminate rebar from duct bank (-\$5,000)

The original Contract Sum was

\$ 1,264,914.00

The net change by previously authorized Change Orders

\$ 0.00

The Contract Sum prior to this Change Order was

\$ 1,264,914.00

The Contract Sum will be decreased by this Change Order in the amount of

\$ 5,000.00

The new Contract Sum including this Change Order will be

\$ 1,259,914.00

The Contract Time will be unchanged by Zero (0) days.

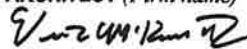
The new date of Substantial Completion will be

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

McKissick Associates PC

ARCHITECT (Firm name)



SIGNATURE

Vern L. McKissick III, AIA, President

PRINTED NAME AND TITLE

12/14/2023

DATE

Turnkey Electrical, Inc.

CONTRACTOR (Firm name)

SIGNATURE

PRINTED NAME AND TITLE

DATE

South Williamsport Area School District

OWNER (Firm name)

SIGNATURE

PRINTED NAME AND TITLE

DATE

REQUEST FOR INTERPRETATION

Project: SWASD Central Elementary School RFI Number: 1
From: Michael Bower - TurnKey Electric
To: Trina Gribble - McKissick Date: November 28, 2023
A/E Project Number: _____
Re: _____ Contract For: Electrical & Data Construction

Specification Section: _____ Paragraph: _____ Drawing Reference: _____ Detail: _____

Request: In the drawings for the service trench, it is showing rebar being needed to run parallel with the conduits. From past experience on other similar projects, we do not believe that the rebar will be necessary. We will be encasing the conduits in concrete and also backfilling with stone. If you agree that the rebar will not be needed, there will be a credit of \$5,000 returned to the school district for the material and labor needed to install.

Signed by: Michael J. Bower Michael J Bower

Response:

LDG recommends the rebar be placed in the duct bank. The rebar is there to prevent any shifts or settling in the duct bank where any cracks form in the concrete. While it is recommended by LDG to keep the rebar there is no specific code requirement to do so and the owner can choose to take the credit if they so desire. LDG 11/29/23

Based on the engineer's response above, because the rebar is not a code requirement for the duct bank, we would accept the elimination of rebar.
T. Gribble, MA, 11/30/23

☐ Attachments

Response From: _____ To: _____ Date Rec'd: _____ Date Ret'd: _____

Signed by: _____ Date: _____

Copies: ☐ Owner ☐ Consultants ☐ _____ ☐ _____ ☐ _____ ☐ File



PROJECT 1

STADIUM NATURAL GRASS FIELD RENOVATIONS

HUMMER TURFGRASS SYSTEMS

HUMMER

Hummer Turfgrass Systems, Inc.

Budget Proposal for:

South Williamsport School District-Stadium Field

December 18, 2023

ELA Sports
Ernest J. Graham
Principal in Charge, Regional Director- Western PA

Dear Ernest,

On behalf of Hummer Turfgrass systems, we appreciate the opportunity to present this proposal to renovate your soccer field. Hummer Turfgrass has been constructing, renovating, and maintaining athletic fields across the Mid-Atlantic for over 50 years. We have a Certified Field Builder and Certified Sports Field Manager on staff, qualified and experienced personnel, and a fleet of specialized equipment to properly deliver complete and successful field renovations. The proposal to renovate the stadium includes all construction components including soils and grading, irrigation, sand grid drainage, sodding, and grow-in maintenance. There is breakout pricing included for each component so we can discuss in further detail as you develop the project budget. I have included some plans for the field as well as some of our Sand Grid drainage profiles to further your understanding of the renovation. A complete survey of field and surround will be needed to further our proposal to a final cost. After reviewing all components of the proposal, feel free to call or email me to discuss the project in further detail.

Sincerely,



Drew Dvorchak
Vice President of Construction

Stadium Field Renovation Plan

Soils, laser grading and sod:

1. Layout the work area to include all grass inside the track area (see plan)
2. Perform a Penn State University soil test
3. Spray and kill the existing grass surface
4. Using a reverse tine rototiller, till dead vegetation
5. Import 18 loads of screened topsoil to fill in swales along sidelines and other depressions in field
6. Laser grade the topsoil surface to using a laser guided Dozer and box blade to create a smooth and consistent playing surface
7. Mechanically stone pick the top 2" of topsoil with a Cherrington mobile soil screener to remove stones and debris larger than 3/4"
8. Remove exiting track event(s) surfaces including stone bases and topsoil these areas
9. Apply a nutrient package based on soil test results
10. Final laser grade the topsoil surface
11. Install 75,000 sq. ft. of 365 SS Kentucky Bluegrass Big Roll Sod
12. Roll the sod and apply pre emergent weed control
13. Set up a temporary above ground irrigation system*
14. Perform grow-in maintenance to include two weeks of irrigation monitoring as well as the first three mowings of the new sod
15. Teach district personnel how to operate irrigation system
16. Take down temporary irrigation system

Cost: \$ 198,780.00

Automatic Irrigation

1. Install an automatic underground irrigation system to cover 100% of the area inside the track.
2. Excludes backflow prevention and booster pump

Cost: \$ 40,000.00*

Drainage

1. Install Hummer Sand Grid Collector lines @ 10' on center over the playing surface
2. Install 6" HDPE perforated N-12 collector pipes on each sideline
3. Tie the system into the existing stormwater system.*

Cost: \$ 88,920.00

Optional Full Sand Grid Drainage

1. Add 3 1/2' o.c. Sand Grid lines

Add Cost: \$ 42,600.00

Total Proposal: \$ 370,300.00

Cont. on Page 3

Page 3: S. Williamsport Stadium Field Proposal

- *All costs are budgetary until an accurate survey is completed*
- *All costs include PA prevailing Wage Rates for Lycoming County*
- *Temporary irrigation system would require an existing water source to supply a minimum of 60 psi/ 60 gpm*
- *Automatic irrigation system would also require same volume and pressure. A full audit of existing water source to determine flow and if additional actions, including pump, would be needed*
- *All spoils to be hauled off-site*
- *Cost excludes:*
 - Permits or inspections*
 - Bonds*
 - Unsuitable soils*
 - Rock Removal*
 - E&S control*
 - Temporary Fencing*

Drew M. Drach

Hummer Turfgrass Systems, Inc.

12/18/23

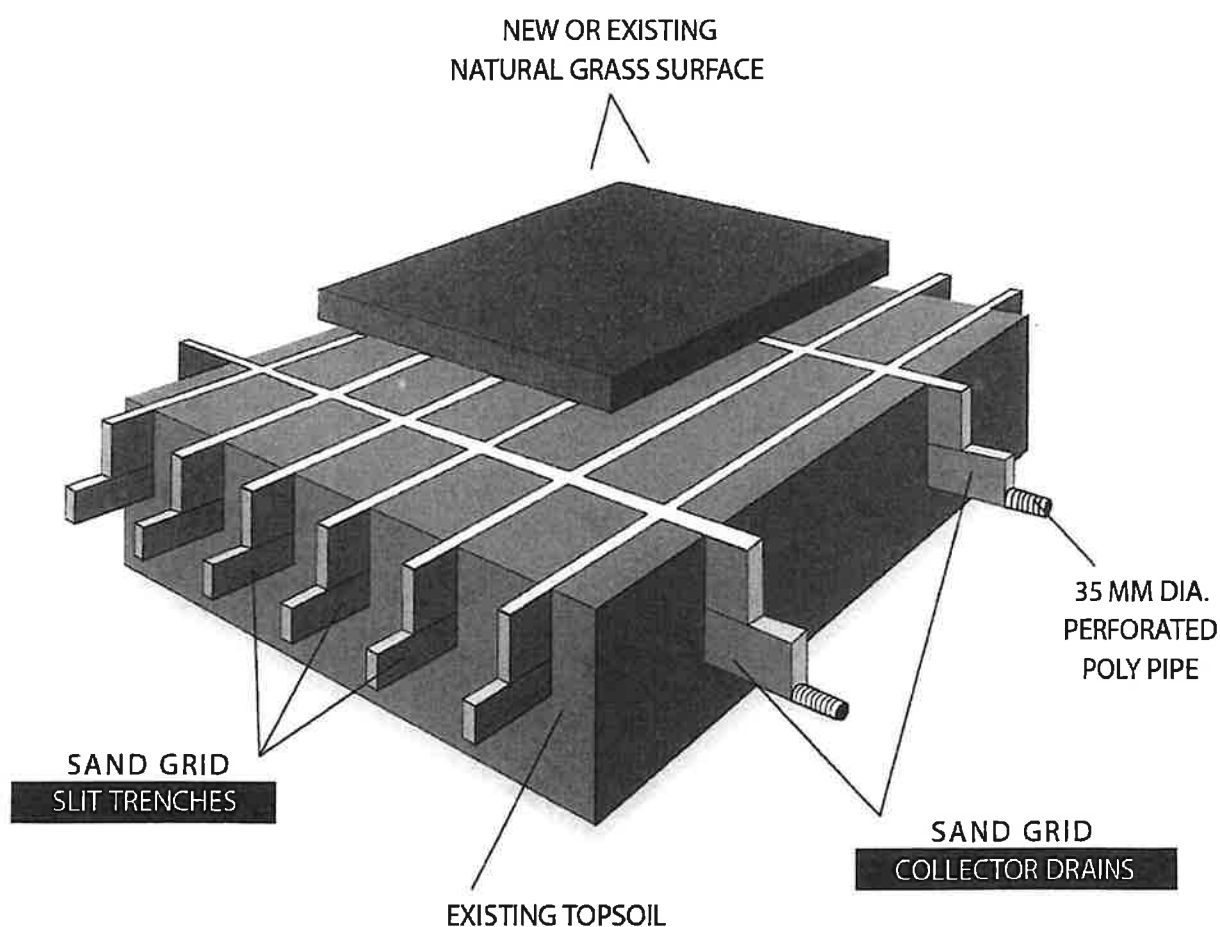
Date

Authorized Signature

Date

SAND GRID™

DRAINAGE SYSTEM



HUMMER

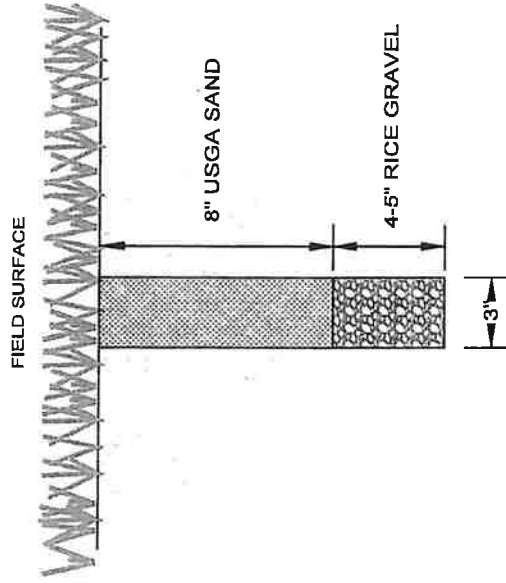
Hummer Turfgrass Systems, Inc.
1527 S. Colebrook Rd., Manheim, PA 17545
1-800-USA-TURF ☎ (717) 898-5000
www.usaturf.com

KANE AREA SCHOOL DISTRICT
6965 PA-321
KANE, PA 16735

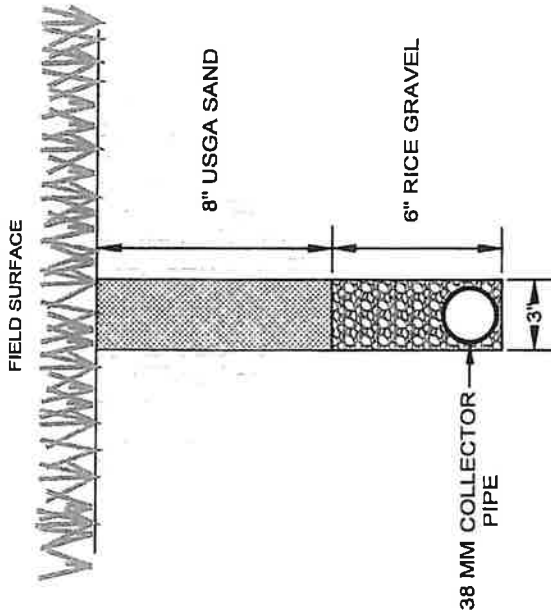
CFB-N
 CERTIFIED FIELD BUILDER - Natural Turf
 ON STAFF

HUMMER
Hummer Turfgrass Systems, Inc.
1527 S. COLEBROOK ROAD
MANHEIM, PA 17545

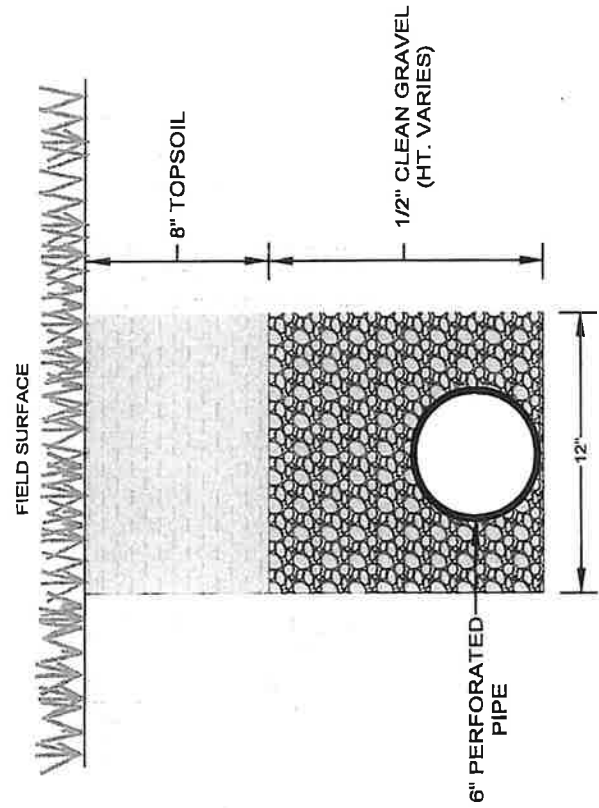
SAND GRID DRAIN LINES DETAIL



SAND GRID COLLECTOR LINE DETAIL



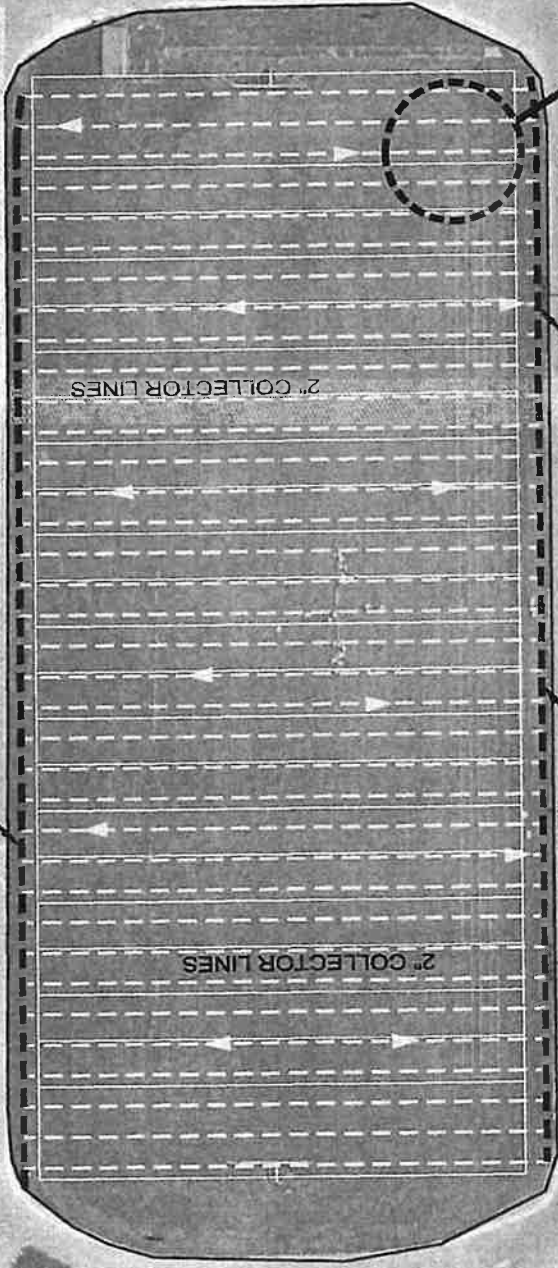
SAND GRID PERIMETER COLLECTOR LINE DETAIL



S. WILLIAMSPORT SCHOOL DISTRICT STADIUM FIELD DRAINAGE PLAN

SCALE: 1"=60'

6" COLLECTOR LINE

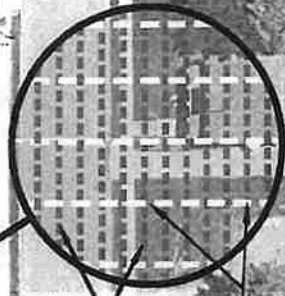


TIE COLLECTOR PIPES INTO EXISTING STORMWATER SYSTEM

SAND GRID LINES (3.5' O.C.)

2" COLLECTOR LINES (10' O.C.)

ENLARGED AREA SHOWING SAND GRID LINES
SCALE: 1"=30'



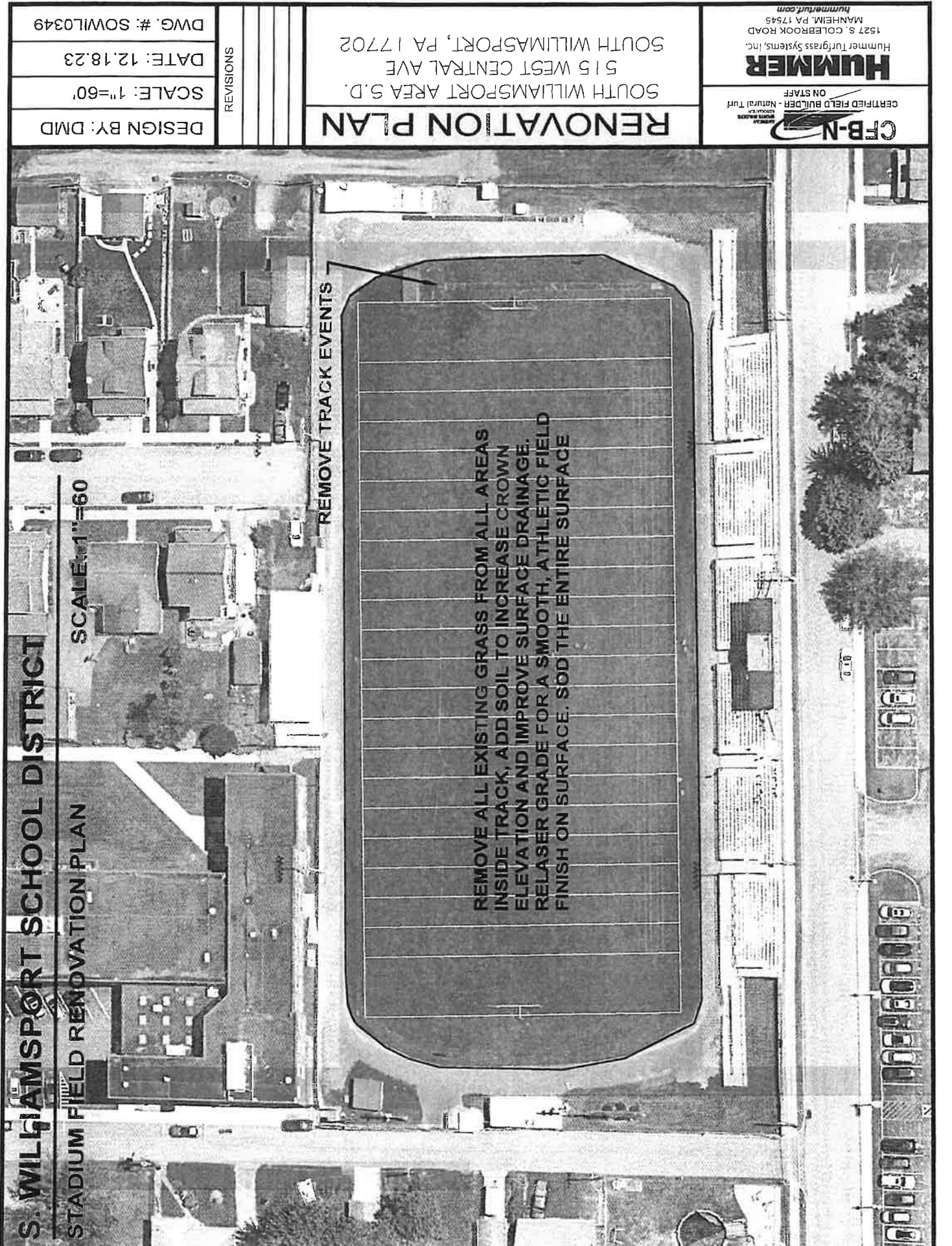
RENOVATION PLAN

SOUTH WILLIAMSPORT AREA S.D.
515 WEST CENTRAL AVE
SOUTH WILLIAMSPORT, PA 17702

REVISIONS

DESIGN BY: DMD
SCALE: 1"=60'
DATE: 12.18.23
DWG. #: SOWIL0349

CFB-N
CERTIFIED FIELD BUILDER - Natural Turf
ON STAFF
HUMMER
Hummer Turfgrass Systems, Inc.
1527 S. COLEBROOK ROAD
MANHEIM, PA 17545
hummer turf.com



S. WILLIAMSPORT SCHOOL DISTRICT

STADIUM FIELD RENOVATION PLAN

SCALE: 1"=60'

REMOVE TRACK EVENTS

REMOVE ALL EXISTING GRASS FROM ALL AREAS
INSIDE TRACK, ADD SOIL TO INCREASE CROWN
ELEVATION AND IMPROVE SURFACE DRAINAGE.
RELASER GRADE FOR A SMOOTH, ATHLETIC FIELD
FINISH ON SURFACE. SOD THE ENTIRE SURFACE

RENOVATION PLAN

SOUTH WILLIAMSPORT AREA S.D.
515 WEST CENTRAL AVE
SOUTH WILLIAMSPORT, PA 17702

REVISIONS

DESIGN BY: DMD
SCALE: 1"=60'
DATE: 12.18.23
DWG. #: SOWIL0349

CFB-N
CERTIFIED FIELD BUILDER - Natural Turf
ON STAFF

HUMMER
Hummer Turfgrass Systems, Inc.

1527 S. COLEBROOK ROAD
MANHEIM, PA 17545
hummer turf.com



PROJECT 2

**STADIUM LIGHTING RETROFIT TO LED
MUSCO SPORTS LIGHTING/I&Y CONSTRUCTION**

Quote

Date: December 5, 2023
To: Eric Briggs

Project: South Williamsport Stadium Retrofit
South Williamsport, PA
Musco Project Number: #232098

COSTARS Purchase

Master Project: 147112, Contract Number: Costars-014-E22-240, Expiration: 3/5/2024

Contract Title: Recreational & Fitness Equipment and Services

All purchase orders **MUST** note the following: COSTARS Purchase – Contract Number: Costars-014-E22-240

Quotation Price – Materials Delivered to Job Site and Installation

Football Field – 360'x160' \$ 263,410.00

Sales tax & bonding are not included. Quote is confidential. Pricing and lead times are effective for 30 days only. Prices are subject to change if the order is not released within 60 days from the date of the purchase. Prevailing Wages are included.

Light-Structure System™ retrofit with Total Light Control – TLC for LED™ technology

Guaranteed Lighting Performance

- Guaranteed light levels of 50fc and uniformity of 2:1
- BallTracker® technology – targeted light, optimizing visibility of the ball in play with no glare in the players typical line-of-sight

System Description

- Factory aimed and assembled luminaires, including BallTracker® luminaires
- Pole length factory assembled wire harnesses
- Factory wired and tested remote electrical component enclosures
- Auxiliary mounting brackets with crossarm with attachment
- Mounting hardware for poletop luminaire assemblies and electrical components enclosures
- Disconnects
- UL listed assemblies
- Enhanced corrosion protection

Control Systems and Services

- Control-Link® control and monitoring system to provide remote on/off and dimming (high/medium/low) control and performance monitoring with 24/7 customer support

Operation and Warranty Services

- Product assurance and warranty program that covers materials and onsite labor, eliminating 100% of your maintenance costs for 25 years
- Support from Musco's Lighting Services Team – over 170 Team members dedicated to operating and maintaining your lighting system – plus a network of 1800+ contractors

Payment Terms

Musco's Credit Department will provide payment terms. Email or fax a copy of the Purchase Order to Musco Sports Lighting, LLC:

Musco Sports Lighting, LLC

Attn: Musco Contracts

Fax: 800-374-6402

Email: musco.contracts@musco.com All purchase orders **MUST** note the following: COSTARS Purchase – Contract Number: Costars-014-E22-240

Delivery Timing

8 - 12 weeks for delivery of materials to the job site from the time of order, submittal approval, and confirmation of order details including voltage, phase, and pole/luminaire locations.

Notes

Quote is based on following conditions:

- Shipment of entire project together to one location.
- 240 Volt, Single phase electrical system requirement.
- Structural code and wind speed = IBC 2018, 115 mi/h, Exposure C, Importance Factor 1.0.
- Due to the built-in custom light control per luminaire, pole or luminaire locations need to be confirmed prior to production. Changes to pole or luminaire locations after the product is sent to production could result in additional charges.

Thank you for considering Musco for your lighting needs. Please contact me with any questions or if you need additional details.

Andrew O'Connell
Pennsylvania Field Representative
Musco Sports Lighting, LLC
Phone: 267-788-0394
E-mail: andrew.oconnell@musco.com



**South Williamsport Stadium Retrofit
South Williamsport, PA
Retrofit Scope of Work – I&Y Construction, LLC**

Customer Responsibilities:

1. Complete access to the site for construction using standard 2-wheel drive rubber tire equipment.
2. Locate existing underground utilities not covered by your local utilities. (i.e. water lines, electrical lines, irrigation systems, and sprinkler heads). Musco or Subcontractor will not be responsible for repairs to unmarked utilities.
3. Locate and mark field reference points per Musco supplied layout. (i.e. home plate, center of FB field).
4. Ensure usability of existing underground wiring.
5. Pay any necessary power company fees and requirements.
6. Pay all permitting fees.
7. Provide any existing as-built documents or drawings.
8. Provide sealed Electrical Plans. (if required)

Musco Responsibilities:

1. Provide required fixtures, electrical enclosures, mounts, hardware, wire harnesses, and control cabinets.
2. Provide poletop luminaire assembly on (4) poles
3. Provide fixture layout and aiming diagram.
4. Provide Contract Management as required.
5. Assist our installing subcontractor and ensure our responsibilities are satisfied.

Subcontractor Responsibilities**General:**

1. Obtain any required permitting.
2. Contact 811 for locating underground public utilities and confirm they have been clearly marked.
3. Contact the facility owner/manager to confirm the existing private underground utilities and irrigation systems have been located and are clearly marked to avoid damage from construction equipment. Notify owner and repair damage to marked utilities. Notify owner and Musco regarding damage which occurred to unmarked utilities.
4. Provide labor, equipment, and materials to off load equipment at jobsite per scheduled delivery.
5. Provide storage containers for material, (including electrical components enclosures), as needed.
6. Provide necessary waste disposal and daily cleanup.
7. Provide adequate security to protect Musco delivered products from theft, vandalism, or damage during the installation.
8. Keep all heavy equipment off playing fields when possible. Repair damage to grounds which exceeds that which would be expected. Indentations caused by heavy equipment traveling over dry ground would be an example of expected damage. Ruts and sod damage caused by equipment traveling over wet grounds would be an example of damage requiring repair.
9. Provide startup and aiming as required to provide complete and operating sports lighting system.
10. Installation to commence upon delivery and proceed without interruption until complete. Musco to be immediately notified of any breaks in schedule or delays.

Demolition:

1. Disassemble and leave at owner designated location on site the existing fixtures, and electrical enclosures. This will include the recycling of lamps, aluminum reflectors, ballast, and steel, as necessary.
2. Leave existing ground wires and power feed in place for connection to new lighting equipment.

Retrofit Musco Equipment to Existing Poles:

1. Provide labor, materials, and equipment to assemble and install Musco TLC for LED* equipment on existing poles and terminate grounding and power feed. Power feed may need to be reworked to adapt to the new Musco equipment.
2. Ensure grounding components meet minimum standards required by NEC and NFPA780.
3. For concrete poles provide new lightning down conductor(aluminum) and $\frac{5}{8}$ in copper ground rod. For poles 75 ft (22 m) or less use 1/0 AWG, poles over 75 ft (22 m) use 4/0 AWG conductor. Bond internal pole ground to new down conductor.
4. For steel poles provide new ground rod and pole bonding conductor per NFPA Annex A.1.6.
5. Down conductor shall be converted to copper wire for any underground runs and bonded to ground rod(s).
6. Ensure all Musco components are bonded to both equipment and lightning grounds. No upward sweeps allowed for lightning down conductor or bonding jumper(s). See installation instructions for further information.
7. Test ground resistance with 3-point megger and confirm 25 ohms or less for each pole. Install additional ground rods or create grounding grid until resistance of 25 ohms or less is achieved.

Electrical:

1. Provide materials, and equipment to reuse existing electrical service panels as required.
2. Provide materials, and equipment to reuse existing electrical wiring as permitted.
3. Provide as built drawings on completion of installation, (if required).

Control-Link Control and Monitoring:

1. Provide labor, equipment, and materials to install (1) Musco control and monitoring cabinet and terminate all necessary wiring.
2. Provide a dedicated 120 V 20 A controls circuit or a step-down transformer for 120 V control circuit if not available.
3. Check all zones to make sure they work in both auto and manual mode.
4. Commission Control-Link* by contacting Control-Link Central™ at 877-347-3319.



I & Y Construction, LLC
New Enterprise, PA 16664-9248

Estimate

Date	Estimate #
11/29/2023	1122

Musco Lighting, LLC
100 1st Ave West
Oskaloosa, IA 52577

Terms
Net 30

Description	Total
<p>South Williamsport HS Stadium Retrofit</p> <p>Install Musco LED System Retrofit Summary scope of work includes:</p> <ol style="list-style-type: none">1. Unload & distribute Musco sports lighting equipment on-site2A. Disconnect existing wiring from light poles and breaker panels/contactors2B. Demo existing contactors2C. Right size breakers in existing panel to meet code3. Remove existing pole top fitters with fixtures, wire harnesses and ballast boxes - dispose of materials or turn over to Owner4. Assemble (4) new Musco pole top fitters with crossarms and fixtures5. Set, align and attach new pole top fitters and ball tracker fixtures to existing poles6. Install new factory supplied wire harnesses and driver boxes on existing poles7. Re-connect existing wiring to new driver boxes8. Install new Musco contactor cabinets and connect up to existing wiring from existing breaker panel and light poles9. Clean up refuse from operations10. PA prevailing wages <p>Provide stamped and sealed electrical drawings</p> <p>Notes:</p> <ol style="list-style-type: none">1. Musco system provided by others. I & Y Construction will coordinate shipment of Musco equipment on behalf of Owner.2. Pricing is based on one mobilization. Multiple mobilizations will require an additional \$4000.00 mobilization charge.	
Thank you for the opportunity to prepare this quote.	Total

Phone #	Fax #	E-mail
814-766-2171	814-766-0156	matt@iandyconstruction.com



I & Y Construction, LLC
New Enterprise, PA 16664-9248

Estimate

Date	Estimate #
11/29/2023	1122

Musco Lighting, LLC
100 1st Ave West
Oskaloosa, IA 52577

Terms

Net 30

Description	Total
<p>3. Price above excludes: building and permit fees, inspection fees, Utility Company charges/fees, structural pole or foundation testing, electrical engineering, geotechnical engineering, mounting of any third party equipment to existing poles (ie. speakers, cameras, etc.), any electrical installation not specified in summary, private utility locator, surveyor, fence removal and replacement, tree trimming or removal, the supply of any mounting hardware necessary for the installation of the Musco equipment, replacement of any underground conduits or wiring, replacement of existing breaker panel, traffic control, ground protection matting/plating, tree trimming or removal, Showlight or Muscovision installation, and project bonding.</p> <p>4. This price is based on using the existing electrical system including the underground conduit and wire and breaker panel. Price assumes that all existing equipment and materials are usable, functioning properly and sized correctly. I & Y Construction does not provide a warranty on any existing equipment that shall be re-used. If any existing equipment or wiring must be replaced, a written change order will be required.</p> <p>5. Owner to provide uninterrupted access to light poles for all heavy equipment (crane, manlift, etc).</p> <p>6. Should the scope of work change due to any conditions beyond our control or as requested by the Owner, a written change order shall be required.</p> <p>7. Project bonding is available at a cost of 2.5% of the total contract amount.</p> <p>8. All sales tax exemption paperwork shall be completed and provided to I & Y Construction prior to the start of construction.</p> <p>9. Prices are valid for 30 days. Pricing will be updated prior to the signing of a contract. Pricing may be subject to an increase due to inflationary costs at the end of each calendar year even with a signed contract in place.</p> <p>10. Payment terms: Net 30 days from date of invoice. Progress payments may be required. Payment will not be dependent on client's ability to collect payment from any other party. Since I & Y Construction is not supplying the sports lighting system, I & Y Construction will NOT permit any retainage on this project.</p>	
Thank you for the opportunity to prepare this quote.	Total

Phone #	Fax #	E-mail
814-766-2171	814-766-0156	matt@iandyconstruction.com



PROJECT 3

HOME SIDE GRANDSTAND RENOVATION/RECONFIGURATION

VISITOR SIDE GRANDSTAND EXPANSION

STADIUM SOLUTIONS/GT GRANDSTANDS

December 20, 2023

KPN CONTRACT NUMBER: KPN-202001-01

**SOUTH WILLIAMSPORT HIGH SCHOOL
BLEACHER RENOVATION**

Scope of Work Includes:

Home Side:

- Provide framing, decking and guardrail system for new front crosswalk consisting of the following materials:
 - Approximately 224' of new front walkway connected to existing concrete handicap platforms
 - Galvanized steel angle frames
 - Mill finish aluminum decking system
 - Galvanized chain link guardrail system
 - New crosswalk to extend over existing aisle stairs to field level
 - Landing/ramp provide to egress aisle stairs to upper levels
 - 26ga steel "R" panel front closure system (standard color selection)
 - New rail posts to extend below front walkway elevation for attachment of closure

Renovation Materials Delivered and Installed = \$304,800

Visitor Side Option A:

- New handicap ramp from track level to front crosswalk
- "U" shape design
- Mill finish treads
- Galvanized chain link guardrail system

Option A - Materials Delivered and Installed = \$56,400

Visitor Side Option B:

- Add 10 rows x 18' of new grandstand
 - Galvanized I-beam support structure
 - 2x10 flat anodized bench seats
 - 12" rise/24" tread
 - Fully closed decking system
 - Aisle with mid-aisle grab rail and fully closed sub steps
 - Galvanized chain link guardrail system
 - 30" elevated front crosswalk
 - (1) ramp front crosswalk to track level
 - Front closure of 26ga steel "R" panel (standard color selection)

Option B - Materials Delivered and Installed = \$222,950

All options include the following:

- Engineer signed and sealed drawings
- **Three year warranty** on fabricated grandstand (Industry standard is one year)
- **Three year warranty** on grandstand installation (Industry standard is one year)
- Finishing and assembly hardware
- Galvanized Anchor Bolts
- Freight
- Unloading of materials at jobsite
- **Prevailing wages**

Exclusions (list is not all inclusive):

- Site work, grading, E & S control, landscaping, seeding.
- Hard, contaminated or hazardous soil excavation and/or removal
- Rock excavation
- Over excavation or soil remediation due to poor soil conditions
- Sidewalks, bituminous paving, or other site access and grade finishes.
- In-grade site fencing other than for top side bleacher safety railing systems and bleacher perimeter to grade
- Securing and paying for a Geotech Services and Report on soils at the site
- Permit application or fees
- Plan review fees
- Concrete testing or soil bearing verification fees
- Liquidated damages
- Oxidation of mill finished aluminum plank
- **Any insurance other than that needed to erect the grandstand/bleacher**
- **Bonding**
- **License fees or licenses of any kind**
- **Sales/use tax or any tax of any kind including local B & O taxes**

Qualifications:

- Acceptable AIA based subcontract or other mutually acceptable document
- Progress payments in accordance with the purchasing document
- Owner to provide access to, through, on, and around the entire project site and building areas at no cost to Stadium Solutions, Inc.
- If this project is taxable you are required to provide the taxing district and taxing rate. If this project is not taxable you are required to supply the tax exemption certificate to Stadium Solutions, Inc.
- If this project is subject to a business license of any kind you are required to supply this information so this cost can be added to this proposal
- This proposal is based on the use of spread footers for the foundation of the structure with an assumed soil bearing pressure of 2500 PSF. If drilled caissons for structure support be required this proposal is null and void.

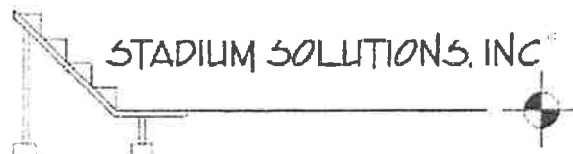
- Economical mill finish tread planking has been specified for all walking surfaces on this project. This mill finish planking may have water stains (dark black, brown, or white) present resulting from unavoidable condensation that occurs during packaging, transporting, and storage preceding installation.
- The design is based on IBC/ICC 300 building codes. As building codes may vary from site to site, the customer is responsible for verification of the local code requirements.
- **This scope of work to become part of the contract**

Completion: As required.

Pricing is valid for 30 days from proposal date. Please contact our office below should you have any questions pertaining to this proposal at 724-287-5330.

Mark Klopfer

Mark Klopfer
Design Engineer



"The bitterness of poor quality stays far longer than the sweetness of a low price" ...Ben Franklin



PROFESSIONAL SERVICES

**ELA SPORT – STADIUM PROJECTS DESIGN/PROJECT
MANAGEMENT SERVICES**

**SCHRADER GROUP - STADIUM SUPPORT BUILDINGS
RENOVATION/NEW CONSTRUCTION FEASIBILITY STUDY**

SCHRADERGROUP

19 December 2023

Dr. Eric Briggs
South Williamsport Area School District
515 West Central Avenue
South Williamsport, PA 17702

**RE: Fee Proposal for Professional Services related to
the Renovations/Modification Project for the
South Williamsport High School Stadium Support Buildings Feasibility Study
552 W Mountain Avenue, South Williamsport, PA 17702**

Dear Dr. Briggs,

We truly appreciate the opportunity to present you with this proposal for the professional design services related to the Renovations/Modification Project for the South Williamsport High School Stadium Support Buildings Feasibility Study, South Williamsport, PA. SCHRADERGROUP (SG) is pleased to work with ELA Sport and the South Williamsport Area School District as part of this process.

We are pleased to bring specific consultants to the project that are utilized where needed as part of the design process. We propose for this project using the following to support the disciplines required:

Discipline
Architecture
Structural Engineering

Firm Providing Service
SCHRADERGROUP architecture
SCHRADERGROUP architecture

SCOPE OF SERVICES

The proposed design services encompass the creation of a feasibility study and concept design documents. These will be used to formulate a plan and establish budgets for the proposed enhancements at the high school stadium. This includes the development of field concession buildings, ADA-compliant restrooms, and ensuring the structural integrity of the retaining wall along the visitor's side of the field.

We understand the scope of our services to include:

- Concept options to improve the stadium concession stands renovations of existing and replacement of new fully accessible concession stand.
- Concept option and budget to integrate ADA accessible public toilet rooms at field level.

- Structural evaluation and budget to repair or replace the existing retaining wall along the visitor side bleachers and existing building.
- Will provide a line item cost estimate in a CSI format for each design concept option.

SCHEDULE

We are prepared to commence work with your approval. We anticipate completing the work within two (2) months upon authorization to proceed. We will make every effort to meet SWASD's schedule goals and timelines as we understand the importance of the schedule to complete the outlined services in a timely manner.

FEE PROPOSAL

We propose the following professional services fee to complete this project (refer to Attachment A):

Task #1: Data Gathering, Site Visit, Investigation, Program	\$ 10,608.00
Task #2 & #3: Concept Design Workshop	\$ 15,368.00
Task #4: Budget & Schedule Development	\$ 3,420.00
<u>Task #5 & #6: Draft Study & Final Study Presentation</u>	<u>\$ 8,736.00</u>
SUBTOTAL ARCHITECTURE FEES	\$ 15,676.00
REIMBURSABLE EXPENSES	\$ 1,900.00
GRANDTOTAL - FEE PROPOSAL	\$ 17,576.00

The following Services are NOT part of this agreement:

- Lead abatement, asbestos abatement and any other potential environmental items to be mitigated.
- LEED Services/Documentation.
- Energy Modeling.
- Commissioning.
- Civil Engineering.
- Geotechnical report.
- Any items not explicitly included in this proposal.
- Other services not normally part of the AIA agreement.
- Construction documents and Specifications are not included as part of the feasibility study and can be provided upon acceptance of selected options that are formulated from the study on a percentage or fixed fee basis.

- Mechanical, Electrical and Plumbing Engineering services are not included as part of the design services. If needed, these services will be invoiced on a time and material basis following written authorization by SWASD.

Additional services will be developed based upon the SGA Hourly rates (Attachment B).

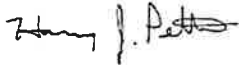
FORM OF AGREEMENT

Given the limited nature of our services, we would propose utilizing an AIA Owner Architect Agreement for limited Scope of Services for this project. If SWASD requires alternate agreements or wishes to investigate other forms of AIA agreements, please notify us and we will work with you. Upon signature below we will proceed with the scope of work outlined within.

The SCHRADERGROUP team looks forward to working with the South Williamsport Area School District on this project. Please let us know if any of the scope, schedule or fee described above is in contradiction to anything you've anticipated.

We stand prepared to work with you and your team.

Sincerely,



Harry J Pettoni
Partner
SCHRADERGROUP

Approved by:

South Williamsport Area School District

Date

Cc: Ernie J. Graham, RLA/ASLA, CDT, ELA Sport
David Schrader - SG
Regina Jean-Claude - SG
file

HJP/hjp

ATTACHMENT A

FEE PROPOSAL

CLIENT: South Williamsport Area School District
 PROJECT: SWASD High School Stadium Support Buildings Feasibility Study
 DATE: 12.19.23

PROJECT START (est): 1-Feb-24
 PROJECT COMPLETE (est): 1-Mar-24

Task		Rate per Hour	Anticipated Hours	Total
PHASE I				
Task #1				
Introduction, Goals,	Principal	\$ 248.00	16	\$ 3,968.00
Data Gathering, Site Visit	Project Manager	\$ 192.00	16	\$ 3,072.00
Investigation,	Project Architect	\$ 172.00	0	\$ -
Programming and Due	Designer	\$ 141.00	0	\$ -
Diligence Phase	Drafter/CADD Operator	\$ 141.00	0	\$ -
	Administrator II	\$ 106.00	0	\$ -
	Structural Senior Engineer	\$ 223.00	16	\$ 3,568.00
	Subtotal		48	\$ 10,608.00
Task #2				
Concept Design	Principal	\$ 248.00	4	\$ 992.00
Workshop	Project Manager	\$ 192.00	16	\$ 3,072.00
	Project Architect	\$ 172.00	16	\$ 2,752.00
Task #3	Designer	\$ 141.00	24	\$ 3,384.00
Concept Design	Drafter/CADD Operator	\$ 141.00	24	\$ 3,384.00
Options	Administrator II	\$ 106.00	0	\$ -
	Structural Senior Engineer	\$ 223.00	8	\$ 1,784.00
	Subtotal		92	\$ 15,368.00
Task #4				
Budget	Principal	\$ 248.00	4	\$ 992.00
Development	Project Manager	\$ 192.00	8	\$ 1,536.00
	Project Architect	\$ 172.00	0	\$ -
Schedule	Designer	\$ 141.00	0	\$ -
Development	Drafter/CADD Operator	\$ 141.00	0	\$ -
	Administrator II	\$ 106.00	0	\$ -
	Structural Senior Engineer	\$ 223.00	4	\$ 892.00
	Subtotal		16	\$ 3,420.00
Task #5				
Draft Study	Principal	\$ 248.00	16	\$ 3,968.00
Draft Presentation	Project Manager	\$ 192.00	16	\$ 3,072.00
	Project Architect	\$ 172.00	0	\$ -
Task #6	Designer	\$ 141.00	0	\$ -
Final Revisions	Drafter/CADD Operator	\$ 141.00	0	\$ -
	Administrator II	\$ 106.00	16	\$ 1,696.00
	Subtotal		48	\$ 8,736.00
Task #7				
Final Study	Principal	\$ 248.00	8	\$ 1,984.00
Final Presentation	Project Manager	\$ 192.00	8	\$ 1,536.00
	Project Architect	\$ 172.00	0	\$ -
	Designer	\$ 141.00	0	\$ -
	Drafter/CADD Operator	\$ 141.00	0	\$ -
	Administrator II	\$ 106.00	0	\$ -
	Subtotal		16	\$ 3,520.00
REIMBURSEMENT				
	Travel Time	\$ 248.00	4	\$ 992.00
	Travel Time	\$ 227.00	4	\$ 908.00
	Subtotal		8	\$ 1,900.00
TOTAL FEES				\$ 17,576.00

ATTACHMENT B

SCHRADERGROUP

SCHRADERGROUP architecture, LLC HOURLY RATES

2023 Rate Schedule*

Employee Classification	Rate/Hr.
Principal	\$248.00
Senior Project Manager	\$227.00
Structural Senior Engineer	\$223.00
Structural Project Engineer	\$182.00
Project Manager	\$192.00
Project Architect	\$172.00
Interior Designer I	\$172.00
Interior Designer II	\$106.00
Design Engineer	\$172.00
Designer	\$141.00
Drafter/CADD Operator	\$141.00
Intern	\$106.00
Administrator I	\$181.00
Administrator II	\$106.00

Unit Costs

Copies	8 1/2 x 11	\$.16 each
	8 1/2 x 14	\$.26 each
	11 x 17	\$.31 each

Large Format Copies

	24 x 36	30 x 42	36 x 48
Bond	\$ 4.02	\$ 5.87	\$ 8.04
Vellum	\$ 6.55	\$ 9.59	\$13.09
Mylar	\$10.62	\$15.51	\$21.27

Travel	\$.625 per mile
Shipping	at cost

* Rates are good through December 31, 2023. Rates are subject to cost of living adjustment every year.

SOUTH WILLIAMSPORT AREA SCHOOL DISTRICT SITELOGIQ AS YOUR BUILDING PARTNER



January 8, 2024

3300 North Third Street
Harrisburg, PA 17110

717.238.5737

sitelogiq.com

1

ABOUT SITELOGIQ

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Same Team.
Additional Resources.

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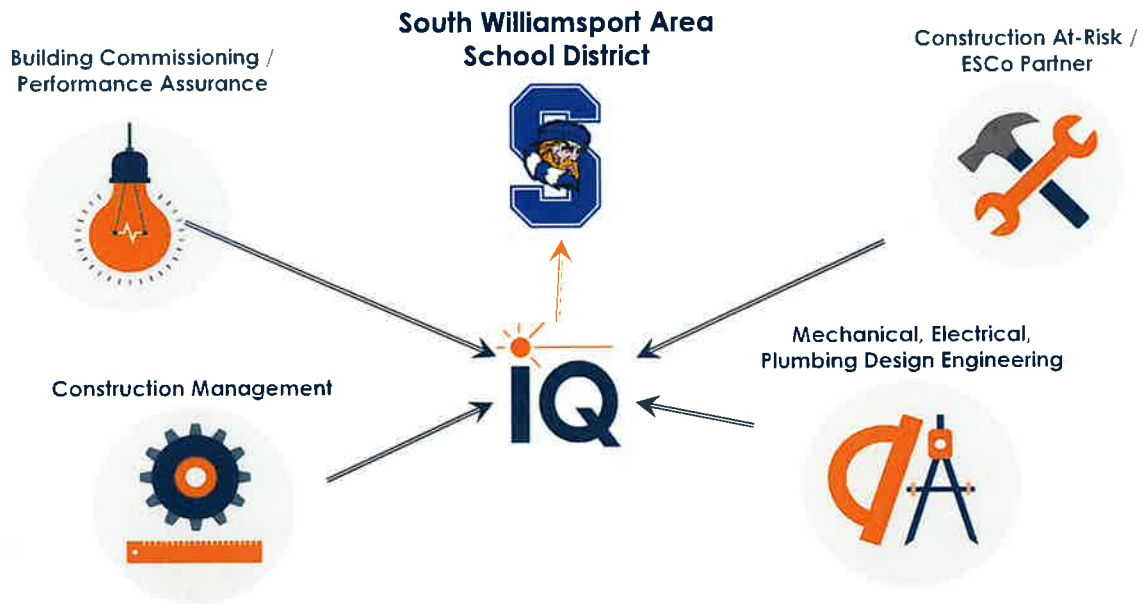


300+ projects with 100+ PA districts



Accredited member of NAESCO

SITELOGIQ: YOUR DISTRICT PARTNER



site**logiq**

3

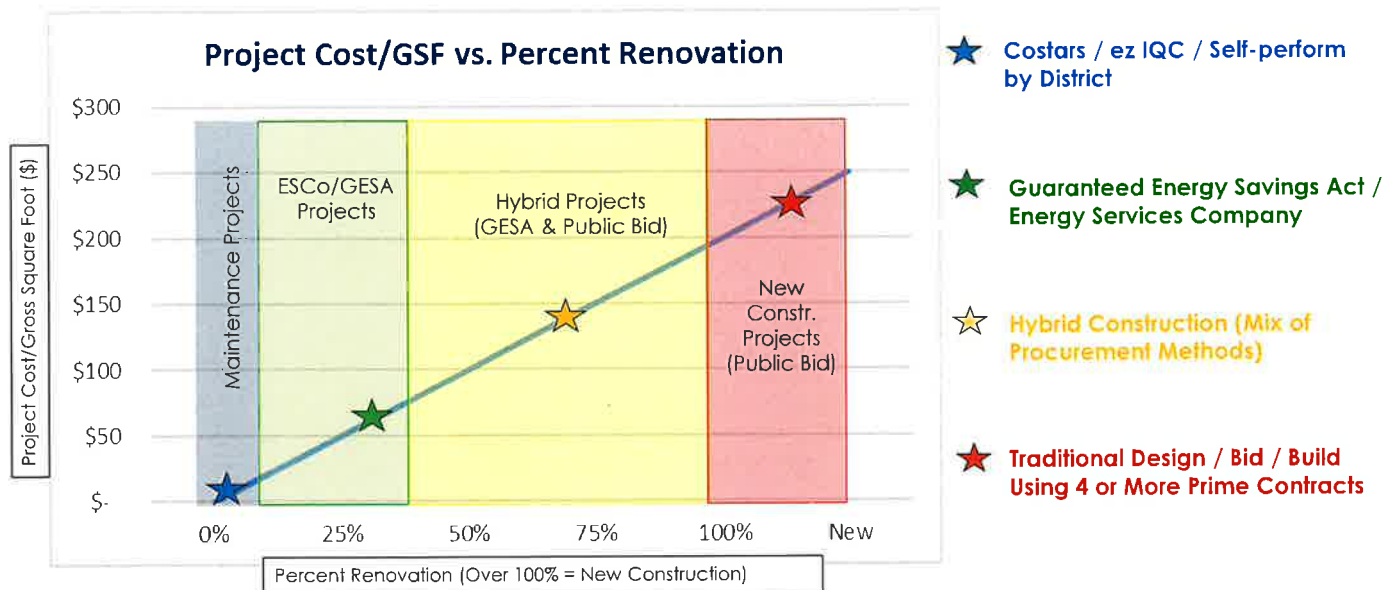
PENNSYLVANIA'S PREMIER PUBLIC SCHOOL PARTNER



site**logiq**

4

COMPARING PROJECTS & PROJECT DELIVERY



FOCUS: GESA

- **GESA – Guaranteed Energy Savings Act** – construction procurement method which uses a design/build-type project delivery system and uses the guaranteed performance of the systems and their reduction in owner's (District's) utility costs to reduce overall project costs. This method is also known as **Performance Contracting**.
- **ESCo – Energy Services Company** – The prime (single prime) contractor under agreement with an owner to perform the project using a Guaranteed Energy Savings Act form of agreement. The performance (savings) guarantee is available to the owner (District) for up to 20 years. Also known as GESA or Performance Contractors.
- **M&V – Measurement & Verification** – reviews by energy engineers at the end of the project and each year to confirm the systems are performing as guaranteed, and that utility savings are being met; these services are provided during the guarantee period.

FOCUS: GESA

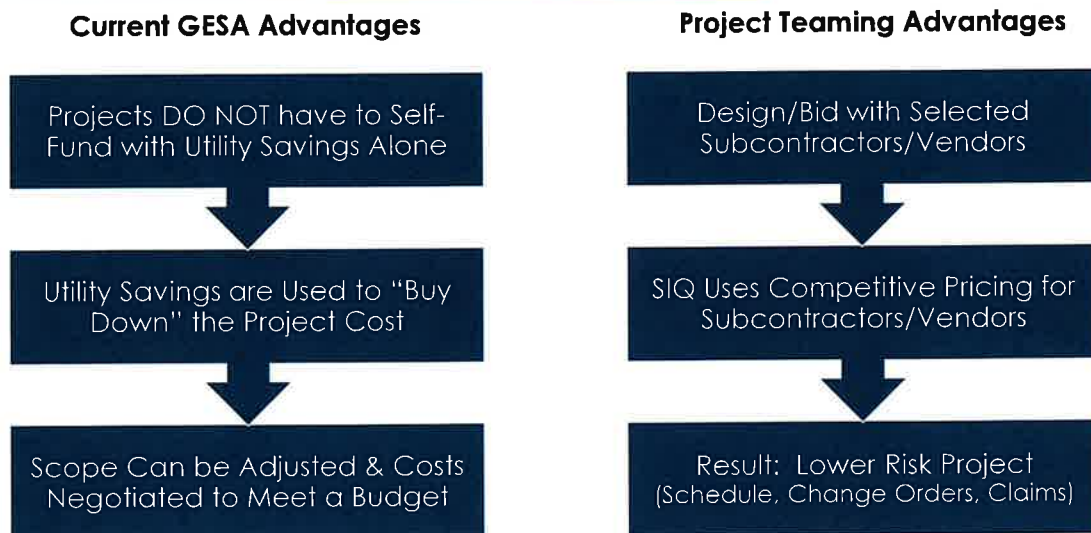
These general categories of work are permitted using a GESA approach in Pennsylvania:

- Improvements to **heating, ventilating, air-conditioning (HVAC) systems**
- Improvements to **electrical systems and equipment, including lighting**
- Improvements to **plumbing equipment and systems**
- Improvements to the **building envelope (doors, windows, roofs, façade)**
- Improvements to **indoor air quality (IAQ)**

Related work that is needed to improve these systems is also permissible under the GESA legislation in PA (e.g. removal and replacement of ceilings to replace an HVAC system).

Finally, GESA procurement law allows for 15% of the total project to be unrelated to the above categories if the inclusion of the work has an economic advantage.

FOCUS: ADVANTAGES OF A GESA APPROACH



ADDED VALUE: ALTERNATIVE FUNDING OPPORTUNITIES

State Grant Opportunities/Funding Programs

- Act 34 of 2023 – School Grant (25% Match) DCED
- Multimodal Transportation Fund – DCED/PennDOT
- RACP – Redevelopment Assistance Capital Program

Federal Grant Opportunities/Funding Programs

- Inflation Reduction Act

WHERE WE ARE HEADED

Pick a partner you can trust to assist District with planning, design, and procurement

Review current goals, design, and the building

- ✓ Confirm Program Needs
- ✓ Design to Schematic/Design Development Stage and Estimate Work
- ✓ Chose any Other Procurement Methods Needed (COSTARS, eziQC, etc.)
- ✓ Complete Design and Obtain Pricing
- ✓ Construct the Work

HOW WE GET THERE

January 8:	Board Meeting Consider Ad for ESCo Partner Procurement
January 9:	Issue Advertisement to Run for Three Consecutive Weeks
January 16:	RFQ is Available
January 30:	RFQ Qualification is Due
February 5:	Board Selects ESCO Partner
Continual:	<i>Design by McKissick</i>



Attachment 5

To: Dr. Eric Briggs, Superintendent

Jamie Mowrey, Business Manager

From: Dwight Woodley, Director of Innovative Learning & Information Systems

Re: E-Rate Category 2 Funding – Consultant

I am asking for approval to work with Kristin Van Strein Consulting on our E-Rate Category 2 Funding for the 2024-25 Funding Year. The consultation fees are \$2500 plus 2% of the committed amount. This is for Year 4 of 5 in the current Category 2 funding window. We are currently eligible for \$308,000 in E-Rate Category 2 Funding with a 60% reimbursable rate. I am currently working with the IU to determine exact upgrade needs.

The Category 2 Funding of E-Rate is for Internal Connections and Basic Maintenance of Network Infrastructure. Equipment can include any of the following:

- Antennas, connectors, and related components used for internal broadband connections
- Cabling
- Caching
- Firewall services and firewall components separate from basic firewall protection provided as a standard component of a vendor's Internet access service
- Racks
- Routers
- Switches
- Uninterruptible Power Supply (UPS)/Battery Backup
- Access points used in a local area network (LAN) or wireless local area network (WLAN) environment (such as wireless access points)
- Wireless controller systems
- Software supporting the components on this list used to distribute high-speed broadband throughout school buildings and libraries (applicants should request software in the same category as the associated service being obtained or installed)

We are looking to make the following infrastructure upgrades:

- Firewall Upgrade
- Switches
- Uninterruptible Power Supply (UPS)/Battery Back-up
- Wireless Access Points throughout the District
- Wireless Controller System

E-Rate Letter of Authorization (LOA)

This Letter of Authorization is to confirm that Kristin Van Strien, an employee of Van Strien Consulting, LLC, is authorized to represent the South Williamsport Area School District (SWASD) in matters related to the federal Universal Service Discount Program known as E-Rate. This authorization covers matters related to the Funding Year 2024-25 as included in the Van Strien Consulting, LLC proposal.

Specifically, she is authorized to:

- Prepare E-Rate applications on our behalf, including FCC forms 470, 471, 486 and 472.
- Contact service providers regarding our accounts in order to gather information that is pertinent to the filing of any E-Rate form and sign and submit any paperwork that is necessary for the service provider to discount bills.
- Represent the district on inquiries from any representative of the E-Rate program administrator.

The District agrees to:

- Provide access to the SWASD account in the E-Rate EPC portal and provide authorization to submit all necessary forms.
- Provide no less than two points of district contact for communication purposes.
- Maintain an active Sam.gov account as required by USAC.

It is our understanding that Ms. Van Strien will not modify existing service to our E-Rate related accounts.

Signature: _____ Date: _____

Printed Name: _____

Title: _____

District: _____

Phone: _____

E-Rate Application Services – South Williamsport School District

Category 1 and Category 2 E-Rate Eligible Services

Funding Year 2024-25

Scope of Work: Category 1

Pre-Application Services

- Review records to determine if any new eligible users, with designated permissions, need to be added in the USAC EPC Portal for the District.
- Ensure that all school buildings and non-instructional facilities are registered in EPC and have any missing entities added.
- Enter enrollment and NSLP data in each building's EPC profile.
- Review status of current Category 1 services as well as discuss with district any future upgrades in service to ensure all eligible services will be included in application(s).

Form 470 Application Submission

- Submit Form 470 applications to USAC to satisfy competitive bidding requirements.
- Work with the District to determine most cost-effective servicer and lowest responsible bidder.
- Assist with contract negotiations, if needed.
- Provide guidance on contract language to be E-Rate compliant and ensure that contracts are fully executed in a timely manner.
- Upload contracts and create contract modules in the EPC Contract module.

Form 471 Application Submission

- Submit Form 471 application(s) and required documentation to USAC to formally apply for funding.

- Coordinate all responses to Problem Resolution/Program Integrity Assurance (PIA) staff concerning application(s) and, if required, secure additional information from District to forward to PIA.
- Prepare summary of E-Rate funding requests submitted to the USAC and compute the amounts that the district must pay for the non-discounted portion of services, and the amounts that the district may have to pay up front and then seek reimbursement from the USAC (if a vendor is unable to provide discounts on bills).

Post-Commitment Services

- Submit Form 486 to USAC to turn-on funding and certify CIPA compliance.
- Assist district with submission or modifications of Form 498 to USAC for District's bank account information to allow BEAR reimbursements to be deposited from USAC.
- Create and submit Form 472 (BEAR) Reimbursement forms to SLD to collect funding (for any vendor that does not reflect discounts on bills).
- Complete all vendor paperwork to ensure discounts are applied to district's accounts if district chooses discounted billing.
- Submit SPIN change request to USAC if District changes service providers in mid funding year.
- File necessary appeals, if required.
- Review vendor bills issued to District, if requested, to confirm that discounts are accurately reflected on bills and services delivered are consistent with the documentation submitted to the USAC.
- Prepare Service Certifications, if required, which require the district to validate its receipt as well as payment documentation of all services and products for which the vendor has invoiced to the USAC to secure payment for the vendor(s).
- Submit Service Substitution requests, if required, if the vendor delivers services or equipment that is different from the documentation that was submitted to the SLD (this may occur when the district's requirements change, or vendor service offerings may be updated). Service Substitution approval is dependent upon USAC.

Scope of Work: Category 2

The following services will be performed in relation to Category 2 procurements, should the district choose to apply for Category 2 equipment.

Pre-Application Services

- Prepare Category 2 budget cap estimates for five-year C2 budget cycle.
- Discuss Category 2 E-Rate eligible equipment and services.
- Discuss competitive bidding options and requirements.
- Assist District with the development of PEPPM mini-bid process or provide edits to a formal district RFP.

Form 470 and Form 471 Application Submissions

- Submit Form 470 applications to USAC to satisfy competitive bidding requirements.
- Work with the District to determine most cost-effective servicer and lowest responsible bidder.
- Assist with contract negotiations, if requested.
- Provide guidance on contract language to be E-Rate compliant and ensure that contracts are fully executed in a timely manner.
- Submit Form 471 application(s) to USAC to formally apply for funding.
- Upload contracts and create contract modules in the EPC Contract module.
- Coordinate all responses to Problem Resolution/Program Integrity Assurance (PIA) staff concerning applications and, if required, secure additional information from District to forward to PIA.

Post-Commitment Services

- Submit Form 486 to USAC to turn-on funding and certify CIPA compliance.
- Submit Form 472 (BEAR) Reimbursement forms to SLD to collect funding (for any vendor that does not reflect discounts on bills).
- Complete all vendor paperwork to ensure discounts are applied to district's accounts if district chooses discounted billing.
- Review vendor bills issued to District, as requested, to confirm that discounts are accurately reflected on bills and services delivered are consistent with the documentation submitted to the USAC.

- Submit Service Substitution requests, if required, if the vendor delivers services or equipment that is different from the documentation that was submitted to the USAC (this may occur when the district's requirements change, or vendor service offerings may be updated). Service Substitution approval is dependent upon USAC.

Fee – Category 1 – Telecommunications Services and Internet Access

The combined cost for these services related to Category 1 (Broadband and Internet Access services) is \$3,000, invoiced after the Funding Commitment Decision Letter is issued to the district (approximately June/July 2024). This fee would only be charged if Van Strien Consulting, LLC conducted a bid process for this category.

Fee – Category 2 – Internal Connections

The cost for these services related to Category 2 (Internal Connections and Basic Maintenance of Internal Connections) is \$2,500, plus 2% of the committed amount, invoiced after the Funding Commitment Decision Letter is issued to the district. Should the District proceed with the procurement but then not apply for E-Rate funding or cancel the E-Rate funding, the cost would be \$2,500. Should the District choose not to proceed with the procurement, there would be no fee.

District signature on the accompanying Letter of Authorization is required for acceptance of proposal.

**Before the
Federal Communications Commission
Washington, D.C. 20554**

In the Matter of

Modernizing the E-Rate Program for
Schools and Libraries

)
)
)
)
)

WC Docket No. 13-184

ORDER

Adopted: December 14, 2022

Released: December 14, 2022

By the Chief, Wireline Competition Bureau:

I. INTRODUCTION

1. In this Order, the Wireline Competition Bureau (Bureau) adopts the final eligible services list for funding year 2023 for the schools and libraries universal service support program (more commonly referred to as the E-Rate program).¹ Specifically, based on the record before us, we adopt the eligible services list for funding year 2023 as proposed in the Bureau's Public Notice.² In addition, we release the eligible services list for funding year 2023 and authorize the Universal Service Administrative Company (USAC) to open the annual FCC Form 471 application filing window within 60 days after the release date of this Order.³

2. In doing so, we find good cause to waive the requirement in section 54.502(e) of the Commission's rules that the final eligible services list be released at least 60 days prior to the opening of the application filing window to ensure that the application filing window is opened with enough time for applicants to submit and USAC to process funding year 2023 FCC Form 471 applications.⁴

II. FUNDING YEAR 2023 ELIGIBLE SERVICES LIST

A. Background

3. Sections 254(c)(1), (c)(3), (h)(1)(B), and (h)(2) of the Communications Act of 1934, as amended, collectively grant the Commission authority to specify the services that will be supported for eligible schools and libraries and to design the specific mechanisms for support.⁵ Pursuant to this

¹ The Bureau annually updates the eligible services list, which specifies the services and products that are eligible for E-Rate funding each funding year. *See* 47 CFR § 54.502(a) ("All supported services are listed in the Eligible Services List as updated annually in accordance with paragraph (d) of this section."); *see also* 47 CFR § 54.502(e) (detailing the procedures for seeking comment on the draft eligible services list).

² *Wireline Competition Bureau Seeks Comment on Proposed Eligible Services List for the E-Rate Program*, WC Docket No. 13-184, Public Notice, DA 22-878, 1 (WCB 2022) (*Funding Year 2023 Eligible Services List Public Notice*).

³ *See Schools and Libraries Universal Service Support Mechanism, Eligible Services List for Funding Year 2023 (FY 2023 Eligible Services List)*, *infra* Appendix B; 47 CFR § 54.502(e) (requiring the final eligible services list to be released at least 60 days prior to the opening of the application filing window).

⁴ 47 CFR § 54.502(e).

⁵ 47 U.S.C. §§ 254(c)(1), (c)(3), (h)(1)(B), (h)(2).

authority, the Commission delegated responsibility to the Bureau to annually seek public comment on the proposed eligible services list.⁶

4. In the *Funding Year 2023 Eligible Services List Public Notice*, we did not recommend any specific changes to the eligible services list, and sought comment on that proposal.⁷ The comment cycle for the *Funding Year 2023 Eligible Services List Public Notice* closed on October 6, 2022.⁸ During the comment cycle, we received two requests for clarification of the scope of certain items in the proposed eligible services list. First, Verizon requests clarification regarding the Category One list, to make clear to applicants that fixed wireless services are eligible for Category One support.⁹ Second, Extreme Networks seeks clarification to make clear to applicants that certain Artificial Intelligence for information technology (IT) operations software applications are eligible for E-Rate support.¹⁰ We also received comments and reply comments asking the Commission to clarify the eligibility of advanced or next-generation firewalls and other network security services,¹¹ and for the provision of Wi-Fi services on school buses.¹² We address all of these requests further below.

B. Discussion

5. As an initial matter, we waive the requirement in section 54.502(e) of the Commission's rules that the eligible services list be released at least 60 days prior to the opening of the application filing window for the upcoming funding year.¹³ Section 1.3 of the Commission's rules allows the Commission to waive a rule on its own motion for good cause shown.¹⁴ To ensure that the FCC Form 471 application filing window opens with enough time to allow applicants to submit and USAC to process applications for funding year 2023, we find a waiver of our rule is appropriate and in the public interest.¹⁵ In waiving our rule, we are particularly cognizant of the need to ensure both applicants and USAC have as much time as they had last year to submit and process applications. We therefore find special circumstances to waive section 54.502(e).¹⁶

⁶ See 47 CFR § 54.502(e).

⁷ *Funding Year 2023 Eligible Services List Public Notice* at 1.

⁸ *Id.* at 1. The Bureau received nine comments and eight reply comments in response to the *Funding Year 2023 Eligible Services List Public Notice*. Appendix A contains a list of the commenters and the acronyms, if any, used herein to refer to these commenters.

⁹ Verizon Comments at 1-2.

¹⁰ Extreme Networks Comments at 1-2.

¹¹ See, e.g., ADS Reply at 1-3; ALA Comments at 1-2; Aruba Reply at 1-2; CGCS Comments at 1-3; CoSN Reply at 2-3; Crown Castle Fiber Reply at 1-5; ENA Services Reply at 3; Fortinet Comments at 5-10; SETDA Reply at 1-2; Val Verde Unified School District Comments at 1-2.

¹² See, e.g., E-Rate Provider Services Comments at 2-3; SpaceX Comments at 2.

¹³ See 47 CFR § 54.502(e).

¹⁴ See 47 CFR § 1.3. The Commission may exercise its discretion to waive a rule where the particular facts make strict compliance inconsistent with the public interest. *Northeast Cellular Telephone Co. v. FCC*, 897 F.2d 1164, 1166 (D.C. Cir. 1990) (*Northeast Cellular*). In addition, the Commission may take into account considerations of hardship, equity, or more effective implementation of overall policy on an individual basis. *Id.*

¹⁵ *Northeast Cellular*, 897 F.2d at 1166 (stating that the Commission may waive a rule when strict compliance does not serve the public interest).

¹⁶ See, e.g., *Modernizing the E-Rate Program for Schools and Libraries*, 34 FCC Rcd at 11219, 11242-43, para. 62 (2019) (*Category Two Report and Order*) (finding good cause to waive the 60-day rule for opening the filing window after issuance of the eligible services list to allow USAC and applicants with sufficient time to submit and process funding applications for funding year 2020); *Modernizing the E-Rate Program for Schools and Libraries*, WC Docket 13-184, Order, 35 FCC Rcd 13793, 13794, para. 4 (WCB 2020) (same); *Modernizing the E-Rate* (continued....)

6. Next, having considered the record, we adopt the eligible services list for funding year 2023, attached as Appendix B to this Order. In doing so, we make one clarification to the eligible services list in response to a request by Verizon. We revise the Category One list to clarify to applicants that fixed wireless service is eligible for Category One support, and further clarify that fixed wireless routers are eligible for Category One support.¹⁷ We also received a request from Extreme Networks to clarify that its specific software is eligible for E-Rate support; while we decline to add specific software products to the eligible services list, we note that such products may be eligible.¹⁸

7. We decline to make any additional changes to the funding year 2023 eligible services list at this time. We remind applicants that the eligible services list process “is limited to determining what services are eligible under the Commission’s current rules and is generally not intended to be a vehicle for changing any eligibility rules.”¹⁹ Accordingly, we decline to address comments and reply comments requesting that we include advanced or next-generation firewall or other network security services to the eligible services list,²⁰ due to the complexity of these issues and the limited scope of this proceeding.²¹ While declining to address these comments and reply comments as part of this ESL proceeding for these reasons, we note that the Bureau is seeking further comment regarding the eligibility of additional network security services, including advanced or next-generation firewalls and services.²² We further decline to address comments and reply comments regarding adding Wi-Fi services to school buses to the eligible services list.²³ As we noted in the *Funding Year 2023 Eligible Services List Public Notice*, a draft Declaratory Ruling finding that the provision of Wi-Fi on school buses serves an educational purpose and is eligible for E-Rate support was circulated on May 11, 2022.²⁴ If adopted, the Bureau noted that it

(Continued from previous page)

Program for Schools and Libraries, WC Docket 13-184, Order, 2021 WL 6063032, *2, para. 4 (WCB Dec. 17, 2021) (same).

¹⁷ See Verizon Comments at 1-2 (requesting clarification regarding the eligibility of fixed wireless services and routers). We also clarify that microwave service is eligible for category two support, and that we inadvertently omitted microwave service from the proposed Funding Year 2023 ESL that was included as an Appendix in the *Funding Year 2023 Eligible Services List Public Notice*, which was released on August 22, 2022.

¹⁸ See Extreme Networks Comments at 1-2. We find that software providing operation, management, and monitoring functions utilized to optimize deployment of eligible equipment may be eligible if competitively bid, requested as managed internal broadband services, and otherwise compliant with our rules.

¹⁹ See, e.g., *Comment Sought on Draft Eligible Services List for Schools and Libraries Universal Service Support Mechanism*, CC Docket No. 02-6, Public Notice, 24 FCC Rcd 7422, 7423 (WCB 2009); *Wireline Competition Bureau Seeks Comment on Draft Eligible Services List for Schools and Libraries Universal Service Program*, CC Docket No. 02-6, Public Notice, 26 FCC Rcd 8714, 8718 (WCB 2011); *In the Matter of Schools and Libraries Universal Service Support Mechanism, A National Broadband Plan for our Future*, CC Docket No. 02-6, Order, 28 FCC Rcd 14583, 14588, para. 13 & n.37 (WCB 2013).

²⁰ See, e.g., ADS Reply at 1-3; ALA Comments at 1-2; Aruba Reply at 1-2; CGCS Comments at 1-3; CoSN Reply at 2-3; Crown Castle Fiber Reply at 1-5; ENA Services Reply at 3; Fortinet Comments at 5-10; SETDA Reply at 1-2; Val Verde Unified School District Comments at 1-2.

²¹ See, e.g., *Modernizing the E-Rate Program for Schools and Libraries*, WC Docket No. 13-84, Order, 30 FCC Rcd 9923, 9931, para. 23 (WCB 2015) (declining to address requested changes to the eligible services list due to the complexity of the issues and the scope of the proceeding); *Modernizing the E-Rate Program for Schools and Libraries*, WC Docket No. 13-184, Order, 31 FCC Rcd 9767, 9769, para. 8 (WCB 2016) (same).

²² See *Wireline Competition Bureau Seeks Comment on Requests to Allow the Use of E-Rate Funds for Advanced or Next-Generation Firewalls and Other Network Security Services*, Public Notice, DA 22-1315 (WCB Dec. 14, 2022).

²³ See *supra* note 12.

²⁴ *Funding Year 2023 Eligible Services List Public Notice* at 1, n.2.

would separately seek comment on the issue of adding Wi-Fi services to school buses,²⁵ and thus, we will not consider it as part of this proceeding.

III. ORDERING CLAUSES

8. ACCORDINGLY, IT IS ORDERED, that pursuant to the authority contained in sections 1 through 4, 254, 303(r), and 403 of the Communications Act of 1934, as amended, 47 U.S.C. §§ 151-154, 254, 303(r), and 403, sections 0.91 and 54.502 of the Commission's rules, 47 CFR §§ 0.91 and 54.502, this Order IS ADOPTED.

9. IT IS FURTHER ORDERED, that pursuant to the authority contained in sections 1 through 4 and 254 of the Communications Act of 1934, as amended, 47 U.S.C. §§ 151-154 and 254, and pursuant to the authority in section 1.3 of the Commission's rules, 47 CFR § 1.3, that section 54.502(e), 47 CFR § 54.502(e) IS WAIVED, and such waiver SHALL BECOME EFFECTIVE upon release.

FEDERAL COMMUNICATIONS COMMISSION

Trent B. Harkrader
Chief
Wireline Competition Bureau

²⁵ *Id.*

APPENDIX A**List of Commenters****Comments and Reply Comments in Response to the
*Funding Year 2023 Eligible Services List Public Notice*****WC Docket No. 13-184****Commenters**

1. American Library Association (ALA)
2. Council of the Great City Schools (CGCS)
3. E-Rate Provider Services, LLC
4. Fortinet, Inc.
5. Extreme Networks, Inc.
6. Los Angeles Unified School District, et al. (LA USD)
7. Space Exploration Technologies Corporation (SpaceX)
8. Val Verde Unified School District (Val Verde)
9. Verizon Communications, Inc. (Verizon)

Reply Commenters

1. AASA, The School Superintendents Association, et al. (AASA)
2. ADS Advanced Data Services, Inc.
3. Aruba, a Hewlett Packard Enterprise company (Aruba)
4. Consortium for School Networking (CoSN)
5. Crown Castle Fiber, LLC
6. ENA Services, LLC d/b/a ENA by Zayo (ENA Services)
7. Los Angeles Area Chamber of Commerce
8. State Educational Technology Directors Association (SETDA)

APPENDIX B**Eligible Services List for Funding Year 2023
Schools and Libraries Universal Service Support Mechanism****WC Docket No. 13-184**

The Federal Communications Commission's (FCC) rules provide that all services that are eligible to receive discounts under the Schools and Libraries Universal Service Support Mechanism (otherwise known as the E-Rate program or E-Rate) are listed in this Eligible Services List (ESL). 47 CFR § 54.502(a). The E-Rate program is administered by the Universal Service Administrative Company (USAC). 47 CFR § 54.5. Eligible schools and libraries may seek E-Rate support for eligible Category One telecommunications services, telecommunications, and Internet access, and Category Two internal connections, basic maintenance, and managed internal broadband services as identified herein. 47 CFR §§ 54.500 *et seq.*

Additional guidance from USAC about the E-Rate application process and about eligible services, including a glossary of terms, is available at USAC's website at <https://www.usac.org/e-rate/applicantprocess/before-you-begin/eligible-services-list/>. The documents on USAC's website are not incorporated by reference into the ESL and do not bind the Commission. Thus, they will not be used to determine whether a service or product is eligible. Applicants and service providers may refer to those documents, but they should do so only for informal guidance. This ESL applies to funding requests for Funding Year (FY) 2023.

Category One

The first category of supported services, Category One, includes the services needed to support broadband connectivity to schools and libraries. Eligible Category One services are listed in the entries for data transmission and/or Internet access. This category consists of the services that provide broadband to eligible locations including data links that connect multiple points, services used to connect eligible locations to the Internet, and services that provide basic conduit access to the Internet. With the exception of leased dark fiber and self-provisioned broadband networks, maintenance and technical support appropriate to maintain reliable operation are only eligible for support when provided as a component of these services.

Data Transmission and/or Internet Access

Data transmission and/or Internet access services are eligible in Category One. These services include:

- Asynchronous Transfer Mode (ATM)
- Broadband over Power Lines
- Cable Modem
- Digital Subscriber Line (DSL)
- DS-1 (T-1), DS-3 (T-3), and Fractional T-1 or T-3
- Ethernet
- Integrated Services Digital Network (ISDN)

Note: Dedicated voice channels on an ISDN circuit are no longer eligible.

- Leased Lit Fiber
- Leased Dark Fiber (including dark fiber infeasible rights of use (IRUs) for a set term)
- Self-Provisioned Broadband Networks (applicant owned and operated networks)
- Frame Relay
- Multi-Protocol Label Switching (MPLS)
- OC-1, OC-3, OC-12, OC-n
- Satellite
- Switched Multimegabit Data Service
- Telephone dial-up
- Wireless (e.g., fixed wireless, microwave)

Notes:

- (1) Eligible costs include monthly charges, special construction, installation and activation charges, modulating electronics and other equipment necessary to make a Category One wired or wireless broadband service functional ("Network Equipment"), and maintenance and operation charges. Network Equipment and maintenance and operation costs for existing networks are eligible. All equipment and services, including maintenance and operation, must be competitively bid.
- (2) Applicants that seek bids for leased dark fiber must also seek bids for leased lit fiber service and fully consider all responsive bids. Similarly, applicants that seek bids for self-provisioned broadband networks must also seek bids for the needed connectivity via services provided over third-party networks, and fully consider all responsive bids.
- (3) Applicants may seek special construction funding for the upfront, non-recurring costs for the deployment of new or upgraded facilities. The eligible components of special construction are construction of network facilities, design and engineering, and project management.
- (4) Staff salaries and labor costs for personnel of the applicant or underlying beneficiary are not E-Rate eligible.

Category Two

The second category of equipment and services eligible for E-Rate support, Category Two, includes the internal connections needed for broadband connectivity within schools and libraries. Support is limited to the internal connections necessary to bring broadband into, and provide it throughout, schools and libraries. These are broadband connections used for educational purposes within, between, or among instructional buildings that comprise a school campus (as defined below in the section titled "Eligibility Explanations for Certain Category One and Category Two Services") or library branch, and basic maintenance of these connections, as well as services that manage and operate owned or leased broadband internal connections (e.g., managed internal broadband services or managed Wi-Fi). Category Two support is subject to district- or library system-wide budgets as set forth in 47 CFR § 54.502. The eligible components and services in Category Two are.

Eligible Broadband Internal Connections

- Antennas, connectors, and related components used for internal broadband connections
- Cabling
- Caching
- Firewall services and firewall components separate from basic firewall protection provided as a standard component of a vendor's Internet access service
- Racks
- Routers
- Switches
- Uninterruptible Power Supply (UPS)/Battery Backup
- Access points used in a local area network (LAN) or wireless local area network (WLAN) environment (such as wireless access points)
- Wireless controller systems
- Software supporting the components on this list used to distribute high-speed broadband throughout school buildings and libraries (applicants should request software in the same category as the associated service being obtained or installed)

Notes:

- (1) Functionalities listed above that can be virtualized in the cloud, and equipment that combines eligible functionalities, like routing and switching, are also eligible.
- (2) A manufacturer's multi-year warranty for a period up to three years that is provided as an integral part of an eligible component, without a separately identifiable cost, may be included in the cost of the component.
- (3) Caching is defined as a method that stores recently accessed information. Caching stores information locally so that the information is accessible more quickly than if transmitted across a network from a distance. A caching service or equipment that provides caching, including servers necessary for the provision of caching, is eligible for funding.
- (4) Applicants may request both equipment and the software necessary to use the equipment on the FCC Form 470, or request just the equipment on the FCC Form 470, and still receive support for both the equipment and the software necessary to use the equipment (e.g., right-to-use software or client access licenses) by requesting the equipment and software either together or separately on the FCC Form 471. However, software upgrades and patches, including bug fixes and security patches, are considered basic maintenance of internal connections, and as such, applicants should seek bids for basic maintenance of internal connections if they intend to request funding for these services.

Eligible Managed Internal Broadband Services

- Services provided by a third party for the operation, management, and monitoring of eligible broadband internal connections are eligible managed internal broadband services (e.g., managed Wi-Fi).
- E-Rate support is limited to eligible expenses or portions of expenses that directly support and are necessary for the broadband connectivity within schools and libraries. Eligible expenses include the management and operation of the LAN/WLAN, including installation, activation, and initial configuration of eligible components and on-site training on the use of eligible equipment.
- In some eligible managed internal broadband services models, the third-party manager owns and installs the equipment and school and library applicants lease the equipment as part of the managed services contract. In other cases, the school or library may own the equipment, but have a third party manage the equipment for it.

Basic Maintenance of Eligible Broadband Internal Connections

E-Rate support is available for basic maintenance and technical support appropriate to maintain reliable operation when provided for eligible broadband internal connections.

The following basic maintenance services are eligible:

- Repair and upkeep of eligible hardware
- Wire and cable maintenance
- Configuration changes
- Basic technical support including online and telephone-based technical support
- Software upgrades and patches including bug fixes and security patches

Eligibility Limitations for Category Two Services

Eligibility limitations for managed internal broadband services – The equipment eligible for support as part of a managed internal broadband service may include only equipment listed above as broadband internal connections. Upfront charges that are part of a managed service contract are eligible for E-Rate support except to the extent that the upfront charges are for any ineligible internal connections (e.g., servers other than those that are necessary to provide caching), which, if included in the contract, must be cost allocated out of any funding request.

Eligibility limitations for basic maintenance – Basic maintenance is eligible for support only if it is a component of a maintenance agreement or contract for eligible broadband internal connections. The agreement or contract must specifically identify the eligible internal connections covered, including product name, model number, and location. Support for basic maintenance will be paid for the actual work performed under the agreement or contract. Support for bug fixes, security patches, and technical support is not subject to this limitation.

Basic maintenance does not include:

- Services that maintain ineligible equipment
- Upfront estimates that cover the full cost of every piece of eligible equipment
- Services that enhance the utility of equipment beyond the transport of information, or diagnostic services in excess of those necessary to maintain the equipment's ability to transport information
- Network management services, including 24-hour network monitoring
- On-site technical support (i.e., contractor duty station at the applicant site), unless applicants present sufficient evidence of cost-effectiveness
- Unbundled warranties

Eligibility Explanations for Certain Category One and Category Two Services

Note: National Security Supply Chain Restrictions: Equipment or services produced or provided by a company that the FCC has designated as a national security threat to the integrity of communications networks or the communications supply chain are not eligible for E-Rate support. 47 CFR § 54.9(a). In addition, participants are prohibited from using E-Rate support to purchase, rent, lease, or otherwise obtain any covered communications equipment or service, or maintain any covered communications equipment or service previously purchased, rented, leased, or otherwise obtained. 47 CFR § 54.10. A list of covered communications equipment and services can be found on the FCC's website at <https://www.fcc.gov/supplychain/coveredlist> and will be updated to reflect any future determinations.

Internet access/ISP service – Eligible Internet access services may include features such as basic firewall protection, domain name service, and dynamic host configuration when these features are provided as a standard component of a vendor's Internet access service. Firewall protection that is provided by a vendor other than the Internet access service provider or priced out separately will be considered a Category Two internal connections component. Examples of items that are ineligible components of Internet access services include applications, content, e-mail, and end-user devices and equipment such as computers, laptops, and tablets.

Wireless services and wireless Internet access – As clarified in the *2014 Second E-Rate Order* (FCC 14-189), data plans and air cards for mobile devices are eligible only in instances when the school or library seeking support demonstrates that the individual data plans are the most cost-effective option for providing internal broadband access for mobile devices at schools and libraries. Applicants should compare the cost of data plans or air cards for mobile devices to the total cost of all components necessary to deliver connectivity to the end user device, including the cost of data transmission and/or Internet access to the school or library. Seeking support for data plans or air cards for mobile devices for use in a school or library with an existing broadband connection and WLAN implicates the E-Rate program's prohibition on requests for duplicative services.

Off-campus use even if used for an educational purpose is ineligible for support and must be cost allocated out of any funding request.

Managed internal broadband services, such as managed Wi-Fi, are eligible only for Category Two support.

Connections between buildings of a single school – The classification of connections between multiple buildings of a single school is determined by whether the buildings are located on the same campus. A “campus” is defined as the geographically contiguous grounds where the instructional buildings of a single eligible school are located. A single school may have multiple campuses if it has instructional buildings located on grounds that are not geographically contiguous. Different schools located on the same grounds do not comprise a single campus. The portion of the grounds occupied by the instructional buildings for each school is a campus for that school.

- Connections between buildings on different campuses of a single school are considered to be Category One data transmission services.
- Connections between different schools with campuses located on the same property (e.g., an elementary school and middle school located on the same property) are considered to be Category One data transmission services, unless they share the same building.

Connections between buildings of a single school on the same campus are considered to be Category Two internal connections.

Network equipment with mixed eligibility – On-premises equipment that connects to a Category Two eligible LAN is eligible for Category One support if it is necessary to make a Category One broadband service functional. If the price for components that enable the LAN can be isolated from the price of the components that enable the Category One service, those costs should be cost-allocated out of the Category One funding request.

Miscellaneous

As described below, various miscellaneous services associated with Category One or Category Two are eligible for support. Applicants should request eligible miscellaneous services in the same category as the associated service being obtained or installed.

Fees

Fees and charges that are a necessary component of an eligible product or service are eligible, including:

- Change fees
- Contingency fees are eligible if they are reasonable and a regular business practice of the service provider. Contingency fees will be reimbursed only if the work is performed.
- Freight assurance fees
- Lease or rental fees on eligible equipment
- Per diem and/or travel time costs are eligible only if a contract with a vendor for the eligible product or services specifically provides for these costs.
- Shipping charges
- Taxes, surcharges, and other similar, reasonable charges incurred in obtaining an eligible product or service are eligible. These types of charges include customer charges for universal service fees, but do not include additional charges for universal service administration.

Installation, Activation, and Initial Configuration

Installation, activation, and initial configuration of eligible components are eligible. These services may include:

- Design and engineering costs if these services are provided as an integral component of the installation of the relevant services
- Project management costs if these services are provided as an integral component of the installation of the relevant services
- On-site training is eligible as a part of installation services but only if it is basic instruction on the use of eligible equipment, directly associated with equipment installation, and is part of the contract or agreement for the equipment. Training must occur coincidently or within a reasonable time after installation.

SOUTH WILLIAMSPORT AREA SCHOOL DISTRICT | 2024-2025 CALENDAR

Jul 4: Independence Day

JULY 2024						
S	M	T	W	Th	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

JANUARY 2025						
S	M	T	W	Th	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

Jan 1: New Year's Day

22/22
96/98

AUGUST 2024						
S	M	T	W	Th	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

FEBRUARY 2025						
S	M	T	W	Th	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	

Feb 14: Schools Closed
Feb 17: Weather Day (1)

18/18
114/116

Sept 2: Schools Closed-
Labor Day
Sept 3: Professional Day
Sept 4: ACT 80 Day
Sept 5: Student First Day

SEPTEMBER 2024						
S	M	T	W	Th	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

MARCH 2025						
S	M	T	W	Th	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

Mar 14: Schools Closed

20/20
134/136

19/20

Oct 14: Act 80 Day

OCTOBER 2024						
S	M	T	W	Th	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

APRIL 2025						
S	M	T	W	Th	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

Apr 17: Professional Day
Apr 18: Schools Closed
Apr 21: Weather Day (4)
Apr 22: Weather Day (3)

18/19
152/155

23/23
42/43

Nov 25-26: Act 80 Days
Nov 27: Professional Day
Nov 28: Thanksgiving Day
Nov 29: Schools Closed

NOVEMBER 2024						
S	M	T	W	Th	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

MAY 2025						
S	M	T	W	Th	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

May 23: Weather Day (2)
May 26: Schools Closed-
Memorial Day

20/20
172/175

18/19
60/62

Dec 3: Schools Closed
Dec 24: Schools Closed
Dec 25: Christmas Day
Dec 26-31: Schools Closed

DECEMBER 2024						
S	M	T	W	Th	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

JUNE 2025						
S	M	T	W	Th	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

Jun 11: Student Last Day
Jun 11: Commencement

8/8
180/183

14/14
74/76

Student Day
Professional Day
Act 80 Days/ No School for Students
Weather Day
Schools Closed

Board Approval: 1st Reading:

Board Approval: 2nd Reading:

Total Days

180	Student Days
183	Teacher Days
4	K-12 Act 80 Full Day
3	Professional Days
4	Weather Days

Rev:12-12-2023