2023-24 Summer Capital Projects

Option	Company	Project	Cost	School	Tecton Report
Option 1	KONE	New elevator haul (piston to traction system)	\$325,000 HKHS	HKHS	Poor - B. Summary & Analysis, B.2 Conditions Summary (1)
Option 2	KONE	Elevator modernization	\$225,000 HKHS	HKHS	Poor - B. Summary & Analysis, B.2 Conditions Summary (1)
Option 3	KONE	Replace power unit (temporary fix)	\$80,000 HKHS	HKHS	Poor - B. Summary & Analysis, B.2 Conditions Summary (1)
Option 1, 2, and 3	Meriden Glass	Window replacement	\$35,000 HKHS	HKHS	Poor - B. Summary & Analysis, B.2 Conditions Summary (1) (2) (3), B.33 Checklist & Rankings (1)
Option 1, 2, and 3	Classic Turf	Track Repair and Resurface	\$225,000 HKHS	HKHS	C. Existing Conditions Narrative C.3 Site (1)
Removed - 2/23/23	Sullivan Paving	Eversource access road	\$9,500	BES	No reference - since required by Eversource
Option 1, 2, and 3	BCI	BES Classroom Blinds - 6 rooms with security issue as blinds can't be closed	\$5,501	BES	E. Appendix 1 (Solar Shades)
Option 1, 2, and 3	CMI	Gymnasium Soundsystem - unable to hear emergency announcements	\$28,000 HKIMS	HKIMS	No reference - reported by admin and faculty
Option 1, 2, and 3	Painting & Decorating	Painting for HKIMS areas	\$19,200 HKIMS	HKIMS	C. Existing Conditions Narrative C.1 Architectural (1)
Option 1, 2, and 3	Middletown Ceramic Tile	Girls Locker Room/Bathroom Repair	\$14,000 HKIMS	HKIMS	C. Existing Conditions Narrative C.1 Architectural (3)
Option 1, 2, and 3	JJ Dibble	Parking lot and Basketball court paving	\$250,000 KES	KES	Very Poor/Poor - B. Summary & Analysis, B.33 Conditions Summary (1), C. Existing Conditions Narrative C.3 Site (1)
Option 1, 2, and 3	Central Mechanical/BCI	Septic pipe replacement and all-purpose room floor replacement	\$58,802 KES	KES	C. Educational Facilities Assessment, C.2 MEP / Security (1)
Option 1		ű.	\$960,503		
Option 2			\$860,503		
Option 3			\$715,503		



Fwd: BURR PORTABLE REROOF

1 message

Rob Albert <ralbert@rsd17.org>
To: David Solin <dsolin@rsd17.org>
Cc: John Mercier <jmercier@rsd17.org>, Brianna Hill

bhill@rsd17.org>

Mon, N

FYI

Rob Albert Lead of Facilities Regional School District 17 57 Little City Rd. Higganum, Ct 06441 (860) 345-4534

From: Jim Barba <jimbarba@siktownroofing.com>
Date: Mon, Mar 20, 2023 at 2:05 PM
Subject: BURR PORTABLE REROOF
To: Rob Albert <ralbert@rsd17.org>
Cc: Kevin McGrath <kevin@silktownroofing.com>

Good afternoon Rob, we can issue a 20-year warranty for an additional fee of \$1,500.00. this would include a two-year workmanship warranty that will cover any repairs except holes in new n Silktown would differ payment to July 1, 2023, when your new budget starts.

If you have any questions, please let me know.

Thank you.

Sincerely,

Jim Barba

Maintenance Operations Superintendent

Cell Phone: (860) 549-3348

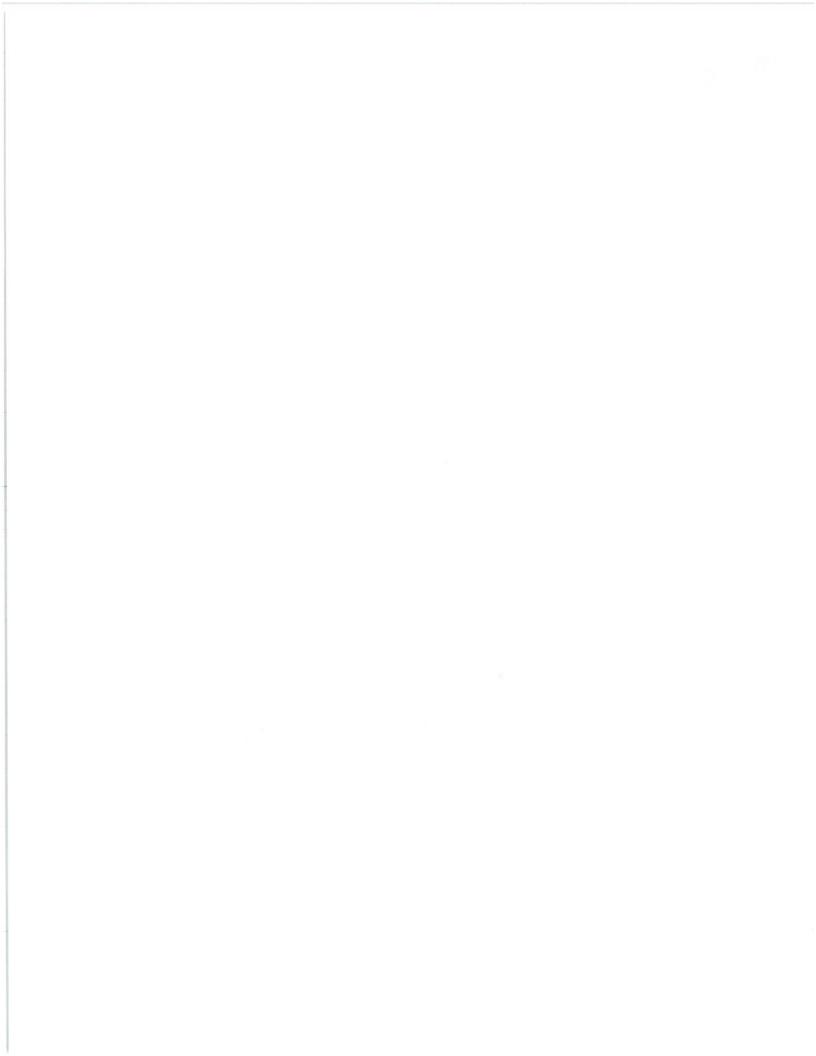


"an equal opportunity employer"

27 Pleasant Street

Manchester, CT 06040







27 Pleasant Street
Manchester, CT 06040
Office: 860-647-0198 Fax: 860-646-0775
An Equal Opportunity/Affirmative Action Employer

March 16, 2023

Rob Albert Lead of Facilities Regional School District 17 57 Little City Road Higganum, Ct 06441 ralbert@rsd17.org

re: Burr District Elementary School Portables

Dear Mr. Albert:

The following scope is for roof work at Burr District Elementary School, 792 Killingworth Road, Higganum, Ct.

Scope:

- 1. Clean all EPDM seams with membrane cleaner.
- 2. Set 12" Quickseam in Quickprime primer over all EPDM seams.
- 3. Seal all cut edges with lap sealant
- 4. Clean up and dispose of all roofing debris generated from this project.

The cost to do above items one through four is Fourteen Thousand Nine Hundred Ninety-five and 00/100 Dollars (\$14,995.00).

Please note that the above scope of work was estimated to be performed during the normal working hours of 7:00 A.M.-3:00 P.M., Monday through Friday. Please also note that the above scope of work is estimated to be accomplished on consecutive workdays. Any deviation from this will be handled on a separate cost basis. Due to the age and condition of the roof, other maintenance may be required from time to time.

Please note that Silktown Roofing is not responsible for the following:

- 1. Water in the existing roof system.
- 2. Interior protection.
- 3. Permits
- 4. Testing, abatement, or disposal of any asbestos containing roofing material.

If you have any questions regarding the information above, please let me know. Thank you.

Sincerely,

James A Barba

Maintenance Operations Superintendant

Silktown Roofing

SILKTOWN ROOFING

27 Pleasant Street
Manchester, CT 06040
Office: 860-647-0198 Fax: 860-646-0775
An Equal Opportunity/Affirmative Action Employer

March 8, 2023

Rob Albert Lead of Facilities Regional School District 17 57 Little City Road Higganum, Ct 06441 ralbert@rsd17.org

re: Burr District Elementary School Portables

Dear Mr. Albert:

The following scope is for roof work at Burr District Elementary School, 792 Killingworth Road, Higganum, Ct.

Scope:

- 1. Clean the roof as required to set ½" recovery board over the entire portable section with screws and plates.
- 2. Set .060 EPDM in bonding adhesive with 3" seam tape set in primer.
- 3. Terminate EPDM over the edges with termination bar fastened with screws.
- 4. Install drain inserts for all drains.
- 5. New flashing at all penetrations.
- Counterflashing on all curbs.
- 7. Clean up and dispose of all roofing debris generated from this project.

The cost to do above items one through seven is Thirty-two Thousand Seven Hundred Ninety-five and 00/100 Dollars (\$32,795.00).

Please note that the above scope of work was estimated to be performed during the normal working hours of 7:00 A.M.-3:00 P.M., Monday through Friday. Please also note that the above scope of work is estimated to be accomplished on consecutive workdays. Any deviation from this will be handled on a separate cost basis.

Please note that Silktown Roofing is not responsible for the following:

- 1. Water in the existing roof system.
- 2. Interior protection.
- 3. Permits
- 4. Testing, abatement, or disposal of any asbestos containing roofing material.

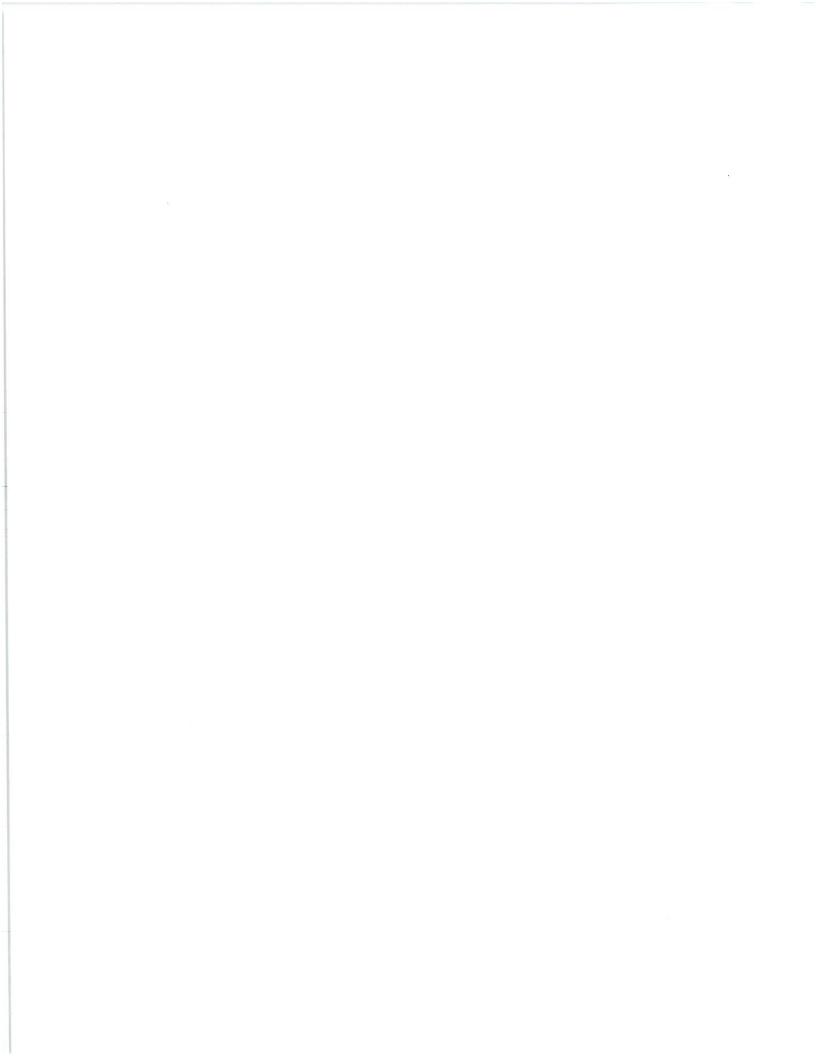
If you have any questions regarding the information above, please let me know. Thank you.

Sincerely,

James A Barba

Maintenance Operations Superintendant

Silktown Roofing





4/4/2023

Rob Albert Lead of Facilities Regional School District 17 57 Little City Road Higganum, CT 06441

RE: Haddam – Killingworth High School Running Track Resurfacing

Rob,

I have prepared the following information and associated budgetary estimated for the resurfacing of the existing running track at Montville High School.

The following is the responsibility of Others:

- -Permitting, if required.
- -Access to the site with construction vehicles and equipment.
- -Bonds, if required.

The following is the responsibility of Classic Turf Company:

Running Track: Classic Elastic SP

- 1) Clean the entire running track and field event areas prior to repairs.
- 2) Repair/fill cracks to existing surface where required.
- 3) Install poly sheeting protection around the track area to protect fences, bleachers, etc. where required.
- 4) Spray two (2) coats of a polyurethane structural spray (red).
- 5) Install white line striping and track markings to match the existing ones.

Completion Time: 2-4 weeks, weather permitting.

Total Estimated Cost:.....\$210,000-225,000.00 *Range is dependent on the extent of desired repairs and timing of the work.*

Thank you for the opportunity. If you have any questions or need any additional information after reviewing the above proposal and specifications, please feel free to contact us.

Sincerely,

Ryan Conroy Director of Sales

CLASSIC TURF COMPANY, LLC















All rights reserved. The above referenced proposal is valid for 30 days. Any use of materials in this proposal, including but not limited to, reproduction, modification, distribution and republication without the prior written consent of Classic Turf Company, LLC is strictly prohibited.



4/4/2023

Rob Albert Lead of Facilities Regional School District 17 57 Little City Road Higganum, CT 06441

RE: Haddam – Killingworth High School Tennis Court Reconstruction Estimate

Rob,

I have prepared the following information, technical specifications, and associated budgetary estimate for the reconstruction of eight (8) tennis courts, perimeter fencing, and associated accessories at Haddam-Killingworth High School.

The following is the responsibility of Others:

- -Permitting, if required.
- -Access to the site with construction vehicles and equipment.
- -Sediment & erosion control measures, if required.
- -Any surplus material from the site that is not required. *Note: not expected.
- -Any electrical or plumbing, if required.
- -Finish Landscaping around the new courts.
- -Additional charges for Winter/Summer Concrete, if required.

The following is the responsibility of Classic Turf Company:

A. Site Preparation:

- 1) The existing court fencing, net posts and associated foundations will be removed from the site.
- 2) The existing asphalt to be reclaimed, full depth, to achieve a maximum aggregate size of $\frac{3}{4}$ " minus.
- 3) The site to be regraded to the proper, consistent slope, for tennis courts.
- 4) New metal sleeves for tennis net posts will be supplied and installed in their own concrete foundations prior to the placement of the post tension concrete slab(s).

B. Post-Tension Concrete Slab(s):

- 1) Form work will be installed around the entire perimeter of the prepared base.
- 2) Two layers of 6 mil poly will be installed over the prepared base. The first layer will run in the north south direction and the second layer will run in east west direction. All joints will be taped.
- 3) Post-tensioning cables will be installed according to the engineered design. Cables to be 7 strand, ½" sheathed and greased cables, commercial grade with 50 mil plastic sheathing.
- 4) Double-fiberglass rebar will be installed on both sides of the anchors as shown on drawings to act as back up bars.

Haddam- Killingworth High School – Tennis Court Reconstruction Estimate Page 2 April 4th, 2023

- 5) A 4.5" thick, 3000 psi concrete slab will be placed inside the formwork. Concrete mix will be a specially designed mix used for post tension slabs.
- 6) Forms will be stripped, and the post-tensioning cables will be stressed according to their specifications. First stress, 24 hours after completion of concrete pour. Second stress will be done after concrete reaches +/- 2300 psi (which will take +/- 7 days after the pour). The total stress will be 33,000 lbs per linear inch in both directions. The design of this slab is based on a residual prestress force (psi) of 130 which is above PTI recommendations for sport courts on grade.
- 7) After final stress, Post-tension cable ends will be cut off inside the cone holes, exposed anchors and cables inside the cone holes will be first sprayed with a rubberized waterproof spray and then the cone holes will be filled with no-shrink grout (so edge of slab is flush and smooth).
- 8) The new concrete slab will be checked for flatness. Any low spots exceeding 1/8" in ten feet in any direction will be filled with 5000 psi epoxy concrete and brought to the proper elevation.

C. Sport Surface: Prime Coating Sports Surface System

- 1) The entire concrete slab will be sealed, primed, and waterproofed with a breathable waterproof sealer (Classic Turf adhesive) and grip layer will be installed.
- 2) One (1) coat of Novasurface acrylic resurfacer will be applied to the grip layer according to its specifications.
- 3) Two (2) coats of Novacrylic color coating will be applied to the entire concrete surface according to its specifications. Finished color will be owner's decision.
- 4) White playing lines will be applied with Novatex line paint according to its specification.

D. New Tennis Court Fencing:

- 1) Supply and install 10' high black PVC coated chain link fence size, 1-3/4" x 9 gauge, fused and bonded.
- 2) Class 2B wire 1.660" top & bottom rails with 4" end/corner posts, 3" line posts all pipe ASTM 1043 & ASTM 1083 standard weight schedule 40 around the tennis courts.
- 3) Four (4) gates to be provided and installed in the locations determined by the owner.
- 4) Posts spaced at 8' OC.
- 5) A 12" wide, 12" deep perimeter concrete curb will be installed around the post tension concrete slabs. The fence posts will be centered inside the perimeter curbing. The top of the perimeter curb will be at the same elevation as the top of the Post Tension Concrete Slab and remain uncoated.

E. Accessories:

- 1) New portable tennis net posts, nets and center straps will be provided and installed.
- F. Completion Time: 12-14 weeks, weather permitting.

Total Estimated Cost:.....\$1,100,000 – 1,200,000.00

Haddam- Killingworth High School – Tennis Court Reconstruction Estimate Page 3 April 4th, 2023

G. Guarantee:

1) The Classic Turf Company will guarantee the post tension concrete slab for a period of **20-years** from structural cracking, heaving, and settling.

2) The Classic Turf Company will guarantee the Prime Coating Sports Surface for 10-years from

bubbling and peeling.

*NOTE: The Sports Surface may need to be re-coated (two coats of color coat) anytime between 5 – 10 years depending on usage.

Thank you for the opportunity. If you have any questions or need any additional information after reviewing the above proposal and specifications, please feel free to contact us.

Sincerely,

Ryan Conroy
Director of Sales

CLASSIC TURF COMPANY, LLC

















Regional School District #17 Facilities Checklist

	Excellent				
xterior	Condition	Good Condition	Good Condition Poor Condition	N/A	Comments
uilding Name Properly Posted					
xterior Lighting					Location:
lags/Poles/Base/Cable/Lighting					Location:
)ther:					
arking Lot	Excellent Condition	Good Condition	Poor Condition	N/A	Comments
ignage					Location:
ighting					Location:
arking Lot Striping					Location:
ıther:					
xterior of Building	Excellent Condition	Good Condition Poor Condition	Poor Condition	N/A	Comments
idewalks					Location:
ublic Entrances/Doors Sealed ightly/Weather Stripping/Door Sweeps r Place					Location:
aint on Exterior Walls/Trim					Location:
xterior Walls/Graffiti					Location:
wnings, Breezeways and Other verhang Structures Free of Bird Nests					Location:
ondition of Flashing on Exterior of uilding					Location:
ondition of Storage Buildings					Location:
ther:					

ant Good Condition Poor Color ion Color ion I	<u> </u>	weed Home				
ng Free From Direct Contact with //Shrubs/Vines right Free of Limbs Overhanging Excellent condition rial Building Temperature Excellent condition ral Building Temperature Signs Lit and Visible ral Welcome" Appearance so off Mats rows ral Housekeeping ral Housekeeping ral Housekeeping ral Housekeeping rath Housekeeping rath Housekeeping rath Housekeeping rat	C	condition	Good Condition	Poor Condition	N/A	Comments
ing Free of Limbs Overhanging it is building Temperature ral Welcome" Appearance Signs Lit and Visible Signs Lit and Visible condition ows of Mats ows soft Mats condition tor Doors/Track/Light Bulbs rit Rooms rooms, Urinals and Sinks Sanitary coms rooms, Urinals and Sinks Sanitary can real Towel Dispensers and Towel Dispensers and Towel Dispensers rition of Soap/paper Dispensers lition of Soap/paper Dispensers lition of Soap/paper Dispensers lition of Soap/paper Dispensers lition of Toilet Partitions	m Direct Contact with					Location:
Excellent Condition Condition Excellent Condition Condition Condition S S S S S S S S S S S S S	Limbs Overhanging					Location:
Excellent Condition Condition Condition Condition Condition Condition anitary condition Con						
		xcellent	Good Condition	Poor Condition	Y/N	Соттепт
	Temperature					Location:
Excellent Condition	ne" Appearance					
Mats Mats Mats Performance – Daily Ride our Tiles in Good Condition/No To Urinals and Sinks Sanitary a of Insect Infestation Around d Towel Dispensers d Faucets in Good Repair/Pipe ions Sealed n of Soap/paper Dispensers of Toilat Partitions	nd Visible					Location:
Mats Mats Mats Mats Another Elevator Doors/Track/Light Bulbs Performance – Daily Ride Or Tiles in Good Condition/No or Tiles and Sinks Sanitary To Urinals and Sinks Sanitary To Urinals and Sinks Sanitary To Ordition Around To Orditions To Or					<u> </u>	
Mats ghting er Elevator Doors/Track/Light Bulbs Performance – Daily Ride or Tiles in Good Condition/No as Of Insect Infestation Around d Towel Dispensers d Faucets in Good Repair/Pipe ions Sealed n of Soap/paper Dispensers or Triles Partitions	E .	xcellent	Good Condition		N/A	Comments
Mats ghting Housekeeping er Elevator Doors/Track/Light Bulbs Performance – Daily Ride Oors/Track/Light Bulbs Performance – Daily Ride Doors/Track/Light Bulbs Or Tiles in Good Condition/No Tiles in Good Condition/No Tiles in Good Condition/No To Tiles and Sinks Sanitary To Tiles and Sinks Sanitary To So I Insect Infestation Around To Towel Dispensers To A Faucets in Good Repair/Pipe To Towel Dispensers To A Faucets in Good Repair/Pipe To Towel Dispensers						
ghting Housekeeping er Elevator Doors/Track/Light Bulbs Performance – Daily Ride or Tiles in Good Condition/No ms, Urinals and Sinks Sanitary d Towel Dispensers d Faucets in Good Repair/Pipe ions Sealed n of Soap/paper Dispensers						
ghting Housekeeping er Elevator Doors/Track/Light Bulbs Performance – Daily Ride Or Tiles in Good Condition/No or Tiles in Good Condition/No as of Insect Infestation Around d Towel Dispensers d Faucets in Good Repair/Pipe ions Sealed n of Soap/paper Dispensers						
ghting Housekeeping er Elevator Doors/Track/Light Bulbs Performance – Daily Ride Or Tiles in Good Condition/No or Tiles in Good Condition/No as of Insect Infestation Around d Towel Dispensers d Faucets in Good Repair/Pipe ions Sealed n of Soap/paper Dispensers						
Housekeeping						
Housekeeping ger Elevator r Doors/Track/Light Bulbs r Performance – Daily Ride coms condition oms, Urinals and Sinks Sanitary n of Towel Dispensers on of Soap/paper Dispensers on of Soap/paper Dispensers						
per Elevator r Doors/Track/Light Bulbs r Performance – Daily Ride comms comms condition ooms oor Tiles in Good Condition/No ns of Insect Infestation Around and Towel Dispensers on of Soap/paper Dispensers on of Soap/paper Dispensers	eping					
r Doors/Track/Light Bulbs	tor					
ooms condition ooms ooms ooms oor Tiles in Good Condition/No oms, Urinals and Sinks Sanitary n is of Insect Infestation Around nd Towel Dispensers on of Soap/paper Dispensers on of Soap/paper Dispensers	rack/Light Bulbs					
ooms ooms oor Tiles in Good Condition/No oms, Urinals and Sinks Sanitary n of Towel Dispensers on of Soap/paper Dispensers on of Soap/paper Dispensers	iance – Daily Ride					
Excellent Condition our Tiles in Good Condition/No oms, Urinals and Sinks Sanitary ns of Insect Infestation Around and Towel Dispensers on of Soap/paper Dispensers on of Soap/paper Dispensers						
onr Tiles in Good Condition/No	9	Excellent	Good Condition	Poor Condition	N/A	Comments
	in Good Condition/No					Location:
	als and Sinks Sanitary					Location:
	ct Infestation Around Dispensers					Location:
	ts in Good Repair/Pipe					Location:
	p/paper Dispensers					Location:
	et Partitions					Location:
Other:						

Comments	Location:	Location:	Location:	Location:	Location:	Location:	Location:	Location:	Location:		Comments	Location:						Comments										Comments		
- X											4							4										-		
N/A											N/A							N/A										N/A		
Poor Condition											Poor Condition							Poor Condition										Poor Condition		
Good Condition											Good Condition							Good Condition										idition		
Excellent Condition											Excellent Condition							Excellent Condition										Excellent Condition		
lassrooms/Hallways/Offices/Stai wells	ight Lenses/Ample Lighting	Vater Fountains/Pressure	ieneral Housekeeping	loor and Stair Tread Nosing Condition	tairwells Debris Free	eiling Tiles are in Good Condition/No lissing Tiles/No Evidence of Leaks	nterior Walls are Free From Cracks and revices	eiling Plenums are Accessible and are ree of Pest Activity	loor in Good Condition/Cleaned .egularly)ther:	lechanical Areas	lectrical Panel Clearance	mple Lighting	lousekeeping (Clean and Organized)	re the Systems Functioning Properly	ipe Insulation)ther:	coofs	valk Pads	oof Membrane	ackaged A/C	itch Pockets	oof Base Wall/Flashing	listers	rains	leanliness	ther:	afeteria/Kitchen	eneral Housekeeping	ondition of Chairs/Tables

Vumber of Trash Receptacle's/Area Serving Line Area Cleanliness Serving Line Area Cleanliness Sitchen Prep Area Cleanliness Sidence of Pests or Vermin - Traps Selling Tiles are in Good Condition (No Denings or Missing Tiles; No Evidence of Pests or Vermin - Traps Selling Tiles are in Good Condition (No Denings or Missing Tiles; No Evidence of Pests or Pipes) Vumbing and Electrical Penetrations are or Pipes Vumbing is Kept in Good Repair (No Baking Faucets or Pipes) Other: Excellent Condition				
er Lounges				
	Subject I	Poor Condition	N/A	Comments
Seneral Housekeeping				
Overuse of Electrical Cords/Appliances				
\text{Imple Lighting} □				
ood Items are Kept in Pest-proof				
Pumbing in Good Repair/Pipe Penetrations Sealed □				
Permanent Bulletin Boards, Mirrors, Sectrical Boxes and Other Wall Fixtures Caulked				
)ther:				
Excellent abs/Shops Condition	Good C	Poor Condition	N/A	Comments
3eneral Housekeeping □				
Imple Lighting				
Suards Utilized on Equipment				
Incontrolled Outdoor Access (Security)				
Seneral Shop Temperature				
:XIT Signs Lit and Visible □				
Other:				
Excellent Collection Condition	Good Condition	Poor Condition	N/A	Comments

 Impsters/Trash Cans Sealed Properly	With Tightly Fitting Lids	ea Around Dumpsters Free From	illage	Waste is Sealed in Plastic Bags	fore Disposal	her: