FACILITY CONDITION ASSESSMENT



Alexandria City Public Schools 2000 North Beauregard Street Alexandria, Virginia 22311 John Finnigan



Alexandria High School: King Street Campus (T.C. Williams) 3330 King Street Alexandria, Virginia 22302

PREPARED BY:

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DATE OF REPORT: *December 19, 2021*

ON SITE DATE: *August 11-12, 2021*

Bureau Veritas



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1. Executive Summary

Property Overview and Assessment Details

General Information	
Property Type	School
Main Address	3330 King Street, Alexandria, Virginia 22302
Site Developed	YOC 2007
Site Area	21.00 acres (estimated)
Parking Spaces	390 total spaces in a parking structure; 8 spaces near main entrance, two of which are accessible; 8 spaces near loading dock; 7 spaces near auto shop
Building Area	461,147 SF
Number of Stories	Three
Outside Occupants / Leased Spaces	None
Date(s) of Visit	August 11-12, 2021
Management Point of Contact	Alexandria City Public Schools John Finnigan John.Finnigan@acps.k12.va.us
On-site Point of Contact (POC)	same as above
Assessment and Report Prepared By	JT Ballway
Reviewed By	Anthony W Conner, MACM, BBA Technical Report Reviewer for: Thomas Bart 800.733.0660 x7540 <u>Thomas.Bart@BureauVeritas.com</u>
AssetCalc Link	Full dataset for this assessment can be found at: https://www.assetcalc.net/



Significant/Systemic Findings and Deficiencies

Historical Summary

The Alexandria City High School, formerly T.C. Williams High School, was built in 2007. It replaced the previous school which stood on the same property. There have been no major renovations to the structure on site, however, three modular buildings were installed between the school and the parking garage in 2018 due to capacity issues. These modular additions added two classrooms each for a total increase of six classrooms. The school stadium is currently under renovation.

Architectural

The building is a concrete and masonry structure with metal roof deck and concrete topped metal deck floors. Windows are double-glazed units, some are operable. The exterior doors are fully-glazed aluminum units at the entrances and steel units at the service doors. The façade is comprised of brick and masonry. The primary roof finish is a TPO membrane, with small areas of metal roofing. The courtyard area is a green roof which harvest rainwater for non-potable use throughout the building. Interior finishes on the floors are primarily vinyl tile. Offices are carpeted, while the gymnasium has a wood strip floor. The auxiliary gymnasium has a poured rubber floor and restrooms have ceramic tile flooring. Walls are primarily painted with areas of ceramic tile. The ceiling is almost exclusively suspended tile.

Mechanical, Electrical, Plumbing and Fire (MEPF)

The building is heated by a set of gas boilers. Two water cooled chillers are located in the mechanical room. A series of large pumps are also in the mechanical room. Cooling towers are on the roof. Modular buildings are heated and cooled by wall mounted package units.

The electrical service consists of both 277/480 and 120/208 levels of service. Two switchboards are located in each main electrical room. A generator is located on site with corresponding automatic transfer switches located in the two main electrical rooms.

Domestic water service is served by two pump stations. One is potable water and the other is for the non-potable water harvested from the roof. There is a 450,000-gallon underground cistern on the northeast side of the building. Tanks and a filter are located in the mechanical room. Hot water is provided primarily by boiler #4, while boiler #3 serves as a backup. These units provide both domestic hot water and heating water.

Fire protection is provided by an integrated fire alarm system which includes horn strobes, pull stations and smoke alarms. Fire suppression exists in both the parking garage and high school. The garage has a dry-type sprinkler system while the school system is wet.

Site

The site consists of the main school building, a parking garage, football field and tennis courts along with associated pavement and site lighting. The parking garage was observed to have several critical issues which include: deteriorated expansion joints on the top deck, corroded fire suppression pipes, exposed rebar on the top deck, drainage issues, deteriorated metal stairs.

Recommended Additional Studies

There are existing drainage issues at the parking garage. A professional engineer must be retained to analyze the existing condition, provide recommendations and, if necessary, estimate the scope and cost of any required repairs. The cost of this study is included in the cost tables.



Facility Condition Index (FCI)

One of the major goals of the FCA is to calculate each building's Facility Condition Index (FCI), which provides a theoretical objective indication of a building's overall condition. By definition, the FCI is defined as the ratio of the cost of current needs divided by current replacement value (CRV) of the facility. The chart below presents the industry standard ranges and cut-off points.

FCI Ranges and Description		
0 – 5%	In new or well-maintained condition, with little or no visual evidence of wear or deficiencies.	
5 – 10%	Subjected to wear but is still in a serviceable and functioning condition.	
10 – 30%	Subjected to hard or long-term wear. Nearing the end of its useful or serviceable life.	
30% and above	Has reached the end of its useful or serviceable life. Renewal is now necessary.	

The deficiencies and lifecycle needs identified in this assessment provide the basis for a portfolio-wide capital improvement funding strategy. In addition to the current FCI, extended FCI's have been developed to provide owners the intelligence needed to plan and budget for the "keep-up costs" for their facilities. As such the 3-year, 5-year, and 10-year FCI's are calculated by dividing the anticipated needs of those respective time periods by current replacement value. As a final point, the FCI's ultimately provide more value when used to relatively compare facilities across a portfolio instead of being over-analyzed and scrutinized as stand-alone values. The table below summarizes the individual findings for this FCA:

FCI Analysis Alexandria High School: King Street Campus			
Replacement Value \$ 138,344,100	Total SF 461,147		Cost/SF \$ 300
		Est Reserve Cost	FCI
Current		\$ 287,600	0.2 %
3-Year		\$ 2,432,000	1.8 %
5-Year		\$ 15,266,100	11.0 %
10-Year		\$ 36,946,400	26.7 %



The vertical bars below represent the year-by-year needs identified for the site. The orange line in the graph below forecasts what would happen to the FCI (left Y axis) over time, assuming zero capital expenditures over the next ten years. The dollar amounts allocated for each year (blue bars) are associated with the values along the right Y axis.





Immediate Needs

Facility/Building	Total Items	Total Cost
Alexandria High School: Minnie Howard Campus (T.C. Williams)	2	\$14,000
Minnie Howard Secondary School	0	\$0
Total	2	\$14,000

Alexandria High School: Minnie Howard Campus (T.C. Williams)

ID	<u>Location</u>	Location Description	<u>UF Code</u>	Description	<u>Condition</u>	<u>Plan Type</u>	<u>Cost</u>
3480103	Alexandria High School: Minnie Howard Campus (T.C. Williams)		P2030	Engineering Study, Structural, General Design	NA	Performance/Integrity	\$7,000
3480104	Alexandria High School: Minnie Howard Campus (T.C. Williams)		P2030	Engineering Study, Structural, Retaining Wall, Evaluate/Report	NA	Performance/Integrity	\$7,000
Total (2 items)							\$14,000



Key Findings



Stairs in Failed condition.

Metal or Pan-Filled, Exterior T.C. Williams Secondary School - Parking Garage Alexandria High School: King Street Campus Parking garage structure

Uniformat Code: B1081 Recommendation: **Replace in 2021** Priority Score: 90.9

Plan Type: Safety

Cost Estimate: \$4,800

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This stairwell is on the north end of the parking garage. These stairs appear to be structurally deficient and a serious safety hazard. They should not be used by anyone until replaced. In winter months the top deck is pretreated with salt. The snow is plowed to the north, melts and sheet flows over entrance to the stairway. Water is also intruding through the CMU wall on the east side of the stairs. - AssetCALC ID: 3047784



Emergency & Exit Lighting in Failed condition.

Exit Sign, LED T.C. Williams Secondary School - Parking Garage Alexandria High School: King Street Campus Parking garage structure

Uniformat Code: D5045 Recommendation: **Replace in 2021** Priority Score: 90.9

Plan Type: Safety

Cost Estimate: \$900



These exit signs appear to be original. They are not illuminated and do not appear to be LED fixtures. - AssetCALC ID: 3203917



Fire Suppression System in Poor condition.

Full System Install/Retrofit, Low Density/Complexity T.C. Williams Secondary School - Parking Garage Alexandria High School: King Street Campus Throughout building

Uniformat Code: D4011 Recommendation: **Renovate in 2022** Priority Score: 87.8

Plan Type: Performance/Integrity

Cost Estimate: \$202,900

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Parking Lots in Poor condition.

Pavement, Concrete T.C. Williams Secondary School - Parking Garage Alexandria High School: King Street Campus Site

Uniformat Code: G2021 Recommendation: **Replace in 2023** Priority Score: 84.7

Plan Type: Performance/Integrity

Cost Estimate: \$45,000

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Exposed rebar observed in many places throughout top of concrete deck. The exposed rebar seems to be limited to strips of concrete in line with the light poles. These two sections of concrete, which run the length of the top deck are slightly elevated as it relates to the rest of the concrete on the top deck. It is likely this sustains damage each time the top deck is plowed in winter months. Exposed rebar is not in the drive aisles. - AssetCALC ID: 3203923



Recommended Follow-up Study: Civil, Site Drainage

Civil, Site Drainage T.C. Williams Secondary School - Parking Garage Alexandria High School: King Street Campus Parking garage structure

Uniformat Code: P2032 Recommendation: **Evaluate/Report in 2021** Priority Score: 81.9

Plan Type: Performance/Integrity

Cost Estimate: \$7,000

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The exterior walls of the parking garage are constructed of concrete masonry unit blocks. The walls are in good condition and will require routine maintenance. The north western wall located in the stair well is demonstrating signs are water intrusion. The opposite side of the wall is a lower area of the upper floor decking with no proper drainage. There is evidence of standing water. An additional study is required to determine the current state and extent of the water intrusion and possible solutions. - AssetCALC ID: 3047762



Expansion Joint Covers in Failed condition.

Aluminum Assembly, up to 2" T.C. Williams Secondary School - Parking Garage Alexandria High School: King Street Campus Upper deck structure

Uniformat Code: B2018 Recommendation: **Replace in 2021** Priority Score: 81.9

Plan Type: Performance/Integrity

Cost Estimate: \$72,000

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The upper deck pre-cast structure is in good condition and will require routine maintenance over the assessment period. The seams between the pre cast concrete decking is equipped with expansion diaphragms. Roughly 75 percent of the diaphragms have seen accelerated detestation. There are many places throughout the structure where the diaphragms are missing and light can be seen when underneath. The missing diaphragms are preventing the parking garage decking from shedding rain water properly. The expansion diaphragms will require replacement during the assessment period. - AssetCALC ID: 3047780





Stairs in Poor condition.

Wood, Exterior T.C. Williams Trailer F5/F6 Alexandria High School: King Street Campus Site

Uniformat Code: B1081 Recommendation: **Replace in 2023** Priority Score: 81.7

Plan Type: Performance/Integrity

Cost Estimate: \$38,000

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Warped, loose boards observed. It's possible deck structure was not pretreated as reason for accelerated deterioration. - AssetCALC ID: 3203968

Bleachers in Poor condition.	Priority Score: 81.7
Telescoping Power-Operated, up to 15 Tier (per Seat)	Plan Type: Performance/Integrity
T.C. Williams Secondary School Alexandria High School: King Street Campus Gymnasium	Cost Estimate: \$94,500
Uniformat Code: E2017 Recommendation: Replace in 2023	\$\$\$\$

These bleachers are motorized. The chains buckle upon operation and deployment of the telescoping bleacher system is difficult. - AssetCALC ID: 3203701



Plan Types

Each line item in the cost database is assigned a Plan Type, which is the primary reason or rationale for the recommended replacement, repair, or other corrective action. This is the "why" part of the equation. A cost or line item may commonly have more than one applicable Plan Type; however, only one Plan Type will be assigned based on the "best" fit, typically the one with the greatest significance.

Plan Type Descriptions				
Safety	•	An observed or reported unsafe condition that if left unaddressed could result in injury; a system or component that presents potential liability risk.		
Performance/Integrity	•	Component or system has failed, is almost failing, performs unreliably, does not perform as intended, and/or poses risk to overall system stability.		
Accessibility		Does not meet ADA, UFAS, and/or other accessibility requirements.		
Environmental	•	Improvements to air or water quality, including removal of hazardous materials from the building or site.		
Retrofit/Adaptation	•	Components, systems, or spaces recommended for upgrades in in order to meet current standards, facility usage, or client/occupant needs.		
Lifecycle/Renewal		Any component or system that is not currently deficient or problematic but for which future replacement or repair is anticipated and budgeted.		

Plan Type Distribution (by Cost)



10-YEAR TOTAL: \$29,748,500



2. Building and Site Information





Systems Summary	,	
System	Description	Condition
Structure	Masonry bearing walls with metal roof deck supported by open-web steel joists and concrete strip/wall footing foundation system	Good
Façade	Primary Wall Finish: Brick Windows: Vinyl	Fair
Roof	Primary: Flat construction with single-ply TPO/PVC membrane Secondary: Hip construction with metal finish	Fair
Interiors	Walls: painted CMU, ceramic tile Floors: VCT Ceilings: ACT	Fair
Elevators	Passenger: Two hydraulic serving all three floors	Fair
Plumbing	Distribution: Copper supply and cast iron // PVC waste & venting Hot Water: Gas domestic boilers with storage tank Fixtures: Toilets, urinals, and sinks in all restrooms	Fair
HVAC	Central System: Boilers, chillers, air handlers, and cooling tower feeding VAV	Fair
Fire Suppression	Wet-pipe sprinkler system with dry-piped portion and fire extinguishers, and kitchen hood system	Fair
Electrical	Source and Distribution: Main switchboard with copper wiring Interior Lighting: LED Emergency Power: Diesel generator with automatic transfer switch and UPS	Fair
Fire Alarm	Alarm panel with smoke detectors, heat detectors, alarms, strobes, pull stations, back-up emergency lights, and exit signs	Fair
Equipment/Special	Commercial kitchen equipment and Commercial laundry equipment	Fair



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Systems Summary				
Site Pavement	Asphalt lots with limited areas of concrete aprons and pavement and adjacent concrete sidewalks, curbs, ramps, and stairs	Fair		
Site Development	Property entrance signage; hollow metal tube fencing; brick wall Playgrounds and sports fields and courts with bleachers, press box, fencing, and site lights Limited park benches, picnic tables, trash receptacles	Fair		
Landscaping and Topography	Limited landscaping features including lawns, trees, bushes, and planters Irrigation not present Brick retaining walls Low to moderate site slopes throughout	Fair		
Utilities	Municipal water and sewer Local utility-provided electric and natural gas	Fair		
Site Lighting	Pole-mounted: LED Building-mounted: LED	Fair		
Ancillary Structures	Garage and Prefabricated modular buildings, press box, ticket booth	Fair		
Key Issues and Findings	Parking garage: deteriorated expansion joints on the top deck, corroded fire suppr pipes, exposed rebar on the top deck, drainage issues, deteriorated metal stairs	ression		

System	Immediate	Short Term (1-2 yr)	Near Term (3-5 yr)	Med Term (6-10 yr)	Long Term (11-20 yr)	TOTAL
Structure	\$4,800	\$40,314	\$56,211		\$62,808	\$164,133
Facade	\$72,000	-	\$46,370	-	\$908,000	\$1,026,370
Roofing	-			\$4,917,166	\$130,944	\$5,048,110
Interiors			\$3,518,835	\$1,900,076	\$8,890,825	\$14,309,736
Conveying	-		\$19,669	\$11,940	\$267,842	\$299,451
Plumbing	-		\$40,592	\$29,570	\$946,967	\$1,017,129
HVAC			\$47,924	\$3,221,902	\$3,789,640	\$7,059,466
Fire Protection		\$209,007		\$43,736	\$1,150,448	\$1,403,191
Electrical	\$880	÷.	\$20,193	\$10,202,683	\$1,822,060	\$12,045,816
Fire Alarm & Electronic Systems	-	\$15,913		\$2,802,724	\$40,196	\$2,858,833
Equipment & Furnishings		\$100,255	\$625,109	\$1,324,548	\$1,996,967	\$4,046,879
Special Construction & Demo	-			-		
Site Pavement		\$47,740	\$93,564	\$84,875	\$947,644	\$1,173,823
Site Development	-	•	\$47,332	\$149,587	\$2,994,084	\$3,191,003
Site Utilities		÷.	-	\$45,851	\$570,565	\$616,416
Follow-up Studies	\$7,000	÷		-	-	\$7,000
TOTALS	\$84,700	\$413,300	\$4,515,800	\$24,734,700	\$24,519,000	\$54,267,500



3. Property Space Use and Observed Areas

Areas Observed

The interior spaces were observed in order to gain a clear understanding of the property's overall condition. Other areas accessed included the site within the property boundaries, the exterior of the property, and the roofs.

Key Spaces Not Observed

Areas of note that were either inaccessible or not observed for other reasons are listed here:

• The restroom and concession structure at the football field are still being built and is a hard hat site. They were not included in this assessment.



4. Purpose and Scope

Purpose

Bureau Veritas was retained by the client to render an opinion as to the Property's current general physical condition on the day of the site visit.

Based on the observations, interviews and document review outlined below, this report identifies significant deferred maintenance issues, existing deficiencies, and material code violations of record, which affect the Property's use. Opinions are rendered as to its structural integrity, building system condition and the Property's overall condition. The report also notes building systems or components that have realized or exceeded their typical expected useful lives.

The physical condition of building systems and related components are typically defined as being in one of five condition ratings. For the purposes of this report, the following definitions are used:

Condition Ratings	
Excellent	New or very close to new; component or system typically has been installed within the past year, sound and performing its function. Eventual repair or replacement will be required when the component or system either reaches the end of its useful life or fails in service.
Good	Satisfactory as-is. Component or system is sound and performing its function, typically within the first third of its lifecycle. However, it may show minor signs of normal wear and tear. Repair or replacement will be required when the component or system either reaches the end of its useful life or fails in service.
Fair	Showing signs of wear and use but still satisfactory as-is, typically near the median of its estimated useful life. Component or system is performing adequately at this time but may exhibit some signs of wear, deferred maintenance, or evidence of previous repairs. Repair or replacement will be required due to the component or system's condition and/or its estimated remaining useful life.
Poor	Component or system is significantly aged, flawed, functioning intermittently or unreliably; displays obvious signs of deferred maintenance; shows evidence of previous repair or workmanship not in compliance with commonly accepted standards; has become obsolete; or exhibits an inherent deficiency. The present condition could contribute to or cause the deterioration of contiguous elements or systems. Either full component replacement is needed or repairs are required to restore to good condition, prevent premature failure, and/or prolong useful life.
Failed	Component or system has ceased functioning or performing as intended. Replacement, repair, or other significant corrective action is recommended or required.
Not Applicable	Assigning a condition does not apply or make logical sense, most commonly due to the item in question not being present.



Scope

The standard scope of the Facility Condition Assessment includes the following:

- Visit the Property to evaluate the general condition of the building and site improvements, review available construction documents in order to familiarize ourselves with, and be able to comment on, the in-place construction systems, life safety, mechanical, electrical, and plumbing systems, and the general built environment.
- Identify those components that are exhibiting deferred maintenance issues and provide cost estimates for Immediate Costs and Replacement Reserves based on observed conditions, maintenance history and industry standard useful life estimates. This will include the review of documented capital improvements completed within the last five-year period and work currently contracted for, if applicable.
- Provide a full description of the Property with descriptions of in-place systems and commentary on observed conditions.
- Provide a high-level categorical general statement regarding the subject Property's compliance to Title III of the Americans with Disabilities Act. This will not constitute a full ADA survey, but will help identify exposure to issues and the need for further review.
- Obtain background and historical information about the facility from a building engineer, property manager, maintenance staff, or other knowledgeable source. The preferred methodology is to have the client representative or building occupant complete a Pre-Survey Questionnaire (PSQ) in advance of the site visit. Common alternatives include a verbal interview just prior to or during the walk-through portion of the assessment.
- Review maintenance records and procedures with the in-place maintenance personnel.
- Observe a representative sample of the interior spaces/units, including vacant spaces/units, to gain a clear understanding of the property's overall condition. Other areas to be observed include the exterior of the property, the roofs, interior common areas, and the significant mechanical, electrical and elevator equipment rooms.
- Provide recommendations for additional studies, if required, with related budgetary information.
- Provide an Executive Summary at the beginning of this report, which highlights key findings and includes a Facility Condition Index as a basis for comparing the relative conditions of the buildings within the portfolio.



5. Opinions of Probable Costs

Cost estimates are attached throughout this report, with the Replacement Reserves in the appendix.

These estimates are based on Invoice or Bid Document/s provided either by the Owner/facility and construction costs developed by construction resources such as *R.S. Means, CBRE Whitestone,* and *Marshall & Swift,* Bureau Veritas's experience with past costs for similar properties, city cost indexes, and assumptions regarding future economic conditions.

Opinions of probable costs should only be construed as preliminary, order of magnitude budgets. Actual costs most probably will vary from the consultant's opinions of probable costs depending on such matters as type and design of suggested remedy, quality of materials and installation, manufacturer and type of equipment or system selected, field conditions, whether a physical deficiency is repaired or replaced in whole, phasing or bundling of the work (if applicable), quality of contractor, quality of project management exercised, market conditions, use of subcontractors, and whether competitive pricing is solicited, etc. Certain opinions of probable costs cannot be developed within the scope of this guide without further study. Opinions of probable cost for further study should be included in the FCA.

Methodology

Based upon site observations, research, and judgment, along with referencing Expected Useful Life (EUL) tables from various industry sources, Bureau Veritas opines as to when a system or component will most probably necessitate replacement. Accurate historical replacement records, if provided, are typically the best source of information. Exposure to the elements, initial quality and installation, extent of use, the quality and amount of preventive maintenance exercised, etc., are all factors that impact the effective age of a system or component. As a result, a system or component may have an effective age that is greater or less than its actual chronological age. The Remaining Useful Life (RUL) of a component or system equals the EUL less its *effective age*, whether explicitly or implicitly stated. Projections of Remaining Useful Life (RUL) are based primarily on age and condition with the presumption of continued use and maintenance of the Property similar to the observed and reported past use and maintenance practices, in conjunction with the professional judgment of Bureau Veritas's assessors. Significant changes in occupants and/or usage may affect the service life of some systems or components.

Where quantities could not be or were not derived from an actual construction document take-off or facility walk-through, and/or where systemic costs are more applicable or provide more intrinsic value, budgetary square foot and gross square foot costs are used. Estimated costs are based on professional judgment and the probable or actual extent of the observed defect, inclusive of the cost to design, procure, construct and manage the corrections.

Definitions

Immediate Needs

Immediate Needs are line items that require immediate action as a result of: (1) material existing or potential unsafe conditions, (2) failed or imminent failure of mission critical building systems or components, or (3) conditions that, if not addressed, have the potential to result in, or contribute to, critical element or system failure within one year or will most probably result in a significant escalation of its remedial cost.

For database and reporting purposes the line items with RUL=0, and commonly associated with *Safety* or *Performance/Integrity* Plan Types, are considered Immediate Needs.



Replacement Reserves

Cost line items traditionally called Replacement Reserves (equivalently referred to as Lifecycle/Renewals) are for recurring probable renewals or expenditures, which are not classified as operation or maintenance expenses. The replacement reserves should be budgeted for in advance on an annual basis. Replacement Reserves are reasonably predictable both in terms of frequency and cost. However, Replacement Reserves may also include components or systems that have an indeterminable life but, nonetheless, have a potential for failure within an estimated time period.

Replacement Reserves generally exclude systems or components that are estimated to expire after the reserve term and are not considered material to the structural and mechanical integrity of the subject property. Furthermore, systems and components that are not deemed to have a material effect on the use of the Property are also excluded. Costs that are caused by acts of God, accidents, or other occurrences that are typically covered by insurance, rather than reserved for, are also excluded.

Replacement costs are solicited from ownership/property management, Bureau Veritas's discussions with service companies, manufacturers' representatives, and previous experience in preparing such schedules for other similar facilities. Costs for work performed by the ownership's or property management's maintenance staff are also considered.

Bureau Veritas's reserve methodology involves identification and quantification of those systems or components requiring capital reserve funds within the assessment period. The assessment period is defined as the effective age plus the reserve term. Additional information concerning system's or component's respective replacement costs (in today's dollars), typical expected useful lives, and remaining useful lives were estimated so that a funding schedule could be prepared. The Replacement Reserves Schedule presupposes that all required remedial work has been performed or that monies for remediation have been budgeted for items defined as Immediate Needs.

For the purposes of 'bucketizing' the System Expenditure Forecasts in this report, the Replacement Reserves have been subdivided and grouped as follows: Short Term (years 1-3), Near Term (years 4-5), Medium Term (years 6-10), and Long Term (years 11-20).

Key Findings

In an effort to highlight the most significant cost items and not be overwhelmed by the Replacement Reserves report in its totality, a subsection of Key Findings is included within the Executive Summary section of this report. Key Findings typically include repairs or replacements of deficient items within the first five-year window, as well as the most significant high-dollar line items that fall anywhere within the ten-year term. Note that while there is some subjectivity associated with identifying the Key Findings, the Immediate Needs are always included as a subset.

Exceedingly Aged

A fairly common scenario encountered during the assessment process, and a frequent source of debate, occurs when classifying and describing "very old" systems or components that are still functioning adequately and do not appear nor were reported to be in any way deficient. To help provide some additional intelligence on these items, such components will be tagged in the database as Exceedingly Aged. This designation will be reserved for mechanical or electrical systems or components that have aged well beyond their industry standard lifecycles, typically at least 15 years beyond and/or twice their Estimated Useful Life (EUL). In tandem with this designation, these items will be assigned a Remaining Useful Life (RUL) not less than two years but not greater than 1/3 of their standard EUL. As such the recommended replacement time for these components will reside outside the typical Short Term window but will not be pushed 'irresponsibly' (too far) into the future.



6. Certification

Alexandria City Public Schools (the Client) retained Bureau Veritas to perform this Facility Condition Assessment in connection with its continued operation of Alexandria High School: King Street Campus (T.C. Williams), 3330 King Street, Alexandria, Virginia 22302, the "Property". It is our understanding that the primary interest of the Client is to locate and evaluate materials and building system defects that might significantly affect the value of the property and to determine if the present Property has conditions that will have a significant impact on its continued operations.

The conclusions and recommendations presented in this report are based on the brief review of the plans and records made available to our Project Manager during the site visit, interviews of available property management personnel and maintenance contractors familiar with the Property, appropriate inquiry of municipal authorities, our Project Manager's walk-through observations during the site visit, and our experience with similar properties.

No testing, exploratory probing, dismantling or operating of equipment or in-depth studies were performed unless specifically required under the *Purpose and Scope* section of this report. This assessment did not include engineering calculations to determine the adequacy of the Property's original design or existing systems. Although walk-through observations were performed, not all areas may have been observed (see Section 1 for specific details). There may be defects in the Property, which were in areas not observed or readily accessible, may not have been visible, or were not disclosed by management personnel when questioned. The report describes property conditions at the time that the observations and research were conducted.

This report has been prepared for and is exclusively for the use and benefit of the Client identified on the cover page of this report. The purpose for which this report shall be used shall be limited to the use as stated in the contract between the client and Bureau Veritas.

This report, or any of the information contained therein, is not for the use or benefit of, nor may it be relied upon by any other person or entity, for any purpose without the advance written consent of Bureau Veritas. Any reuse or distribution without such consent shall be at the client's or recipient's sole risk, without liability to Bureau Veritas.

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7. Appendices

Appendix A:	Photographic Record
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- Appendix B: Site Plan
- Appendix C: Pre-Survey Questionnaire
- Appendix D: Component Condition Report
- Appendix E: Replacement Reserves
- Appendix F: Equipment Inventory List



Appendix A: Photographic Record





1 - FRONT ELEVATION



2 - RIGHT ELEVATION



3 - REAR ELEVATION



4 - LEFT ELEVATION



5 - STRUCTURE



6 - STRUCTURE





7 - FACADE



8 - FACADE



9 – ROOF MEMBRANE



11 – GREEN ROOF



10 – METAL ROOF



12 - ROOF OVERVIEW





13 - CLASSROOM



14 - TRAINING ROOM



15 - STAGE



16 - CORRIDOR



17 - STAIRWELL



18 – AUXILLARY GYMNASIUM





19 - ELEVATOR MACHINE



20 - ELEVATOR CAB FINISHES



21 – DOMESTIC PUMP STATIONS



22 - BOILERS



23 - CHILLER



24 - COOLING TOWER





25 - HVAC PUMPS



26 - FIRE PUMP



27 - FIRE SUPPRESSION RISER



28 - ELECTRICAL ROOM



29 - INTERIOR LIGHTING



30 - PARKING GARAGE LIGHTING





31 - FIRE ALARM PANEL



31 - FIRE ALARM TEMRINAL DEVICE



33 - GENERATOR



34 - COMMERCIAL LAUNDRY EQUIPMENT



35 - COMMERCIAL KITCHEN EQUIPMENT



36 - CONCRETE DRIVEWAY





37 - ASPHALT DRIVEWAY



38 - PARKING STRIPING



39 - FOOTBALL FIELD



40 - BLEACHERS AND PRESS BOX



41 - PLAYGROUND EQUIPMENT



42 - SITE LIGHTING





43 - UNSAFE PARKING GARAGE STAIRS



44 - WOOD PROCH OF MODUALR BUILDINGS



45 - DETERIORATED EXPANSION JOINT OF PARKIING GARAGE



47 - DRAINAGE ISSUES ON TOP DECK OF PARKING GARGE



46 - CORRODED FIRE SUPPRESSION PIPE IN PARKING GARAGE



48 - OBSOLETE EXIT LIGHTING







Site Plan 1 Woods Ave Fing-S Raguapin Dr Google Earth Bishop Ln © 2021 Google



Project Number	Project Name	
148303.21R000-016.354	ALEXANDRIA HIGH SCHOOL: KING STREET CAMPUS (T.C.	
Source		
Google	August 10, 2021	

Appendix C: Pre-Survey Questionnaire



BUREAU VERITAS FACILITY CONDITION ASSESSMENT: PRE-SURVEY QUESTIONNAIRE

Building / Facility Name:	Alexandria High School: King Street Campus (T.C. Williams)
Name of person completing form:	John Finnigan
Title / Association with property:	Director of Educational Facilities
Length of time associated w/ property:	6 years
Date Completed:	11/01/21
Phone Number:	703.517.1807
Method of Completion:	Choose an item.

Directions: Please answer all questions to the best of your knowledge and in good faith. Please provide additional details in the Comments column, or backup documentation for any **Yes** responses.

DATA OVERVIEW		RESPONSE				
1	Year/s constructed / renovated	2007				
2	Building size in SF	461,147				
			Year	Additional Detail		
	Major Renovation/Rehabilitation	Façade				
		Roof				
		Interiors				
3		HVAC				
		Electrical				
		Site Pavement				
		Accessibility				
QUESTION		RESPONSE				
4	List other significant capital improvements (focus on recent years; provide approximate date).	2021 Stadium renov	vation			
5	List any major capital expenditures planned/requested for the next few years. Have they been budgeted?	2022 Parking garage renovation; 2022-23 Auditorium renovation (Lighting, audio- visual system, etc.(
6	Describe any on-going extremely problematic, historically chronic, or immediate facility needs.					

N	Mark the column corresponding to the appropriate response. Please provide additional details in the Comments column, or backup documentation for any Yes responses. (NA indicates " <i>Not Applicable</i> ", Unk indicates " <i>Unknown</i> ")						
QUESTION		RESPONSE			COMMENTS		
		Yes	No	Unk	NA		
7	Are there any problems with foundations or structures, like excessive settlement?		х				
8	Are there any wall, window, basement or roof leaks?		х				
9	Has any part of the facility ever contained visible suspect mold growth, or have there been any indoor air quality or mold related complaints from occupants?		x				
10	Are your elevators unreliable, with frequent service calls?		х				
11	Are there any plumbing leaks, water pressure, or clogging/back- up problems?		x				
12	Have there been any leaks or pressure problems with natural gas, HVAC supply/return lines, or steam service?		x				
13	Are any areas of the facility inadequately heated, cooled or ventilated? Any poorly insulated areas?		х				
14	Is the electrical service outdated, undersized, or otherwise problematic?		х				
15	Are there any problems or inadequacies with exterior lighting?		х				
16	Is site/parking drainage inadequate, with excessive ponding or other problems?		x				
17	Are there any other unresolved construction defects or significant issues/hazards at the property that have not yet been identified above?		х				
18	ADA: Has an accessibility study been performed at the site? If so, indicate when.		х				
19	ADA: If a study has occurred, have the associated recommendations been addressed? In full or in part?				х		
20	ADA: Have there been regular complaints about accessibility issues, or associated previous or pending litigation?		х				

Appendix D: Component Condition Report



Component Condition Report | Alexandria High School: King Street Campus / T.C. Williams Secondary School

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Structure						
B1080	Throughout building	Fair	Stair Treads, Raised Rubber Tile	4,500 SF	4	3203615
Facade						
B2020	Exterior of the building	Fair	Window, Vinyl-Clad Double-Glazed, up to 15 SF	494	16	3047616
B2050	Building exterior	Fair	Exterior Door, Steel, Standard	30	26	3203722
B2050	Chiller Room	Fair	Exterior Door, Steel, Standard	2	26	3203840
B2050	Exterior of the building	Fair	Overhead/Dock Door, Steel, 20'x20' (400 SF)	14	16	3047742
B2050	Building exterior	Fair	Exterior Door, Aluminum-Framed & Glazed, Standard Swing	48	16	3203899
Roofing						
B3010	Roof	Fair	Roofing, Metal	1,100 SF	26	3203816
B3010	Roof	Fair	Roofing, Single-Ply Membrane, TPO/PVC	230,000 SF	6	3203864
B3010	Roof	Fair	Roofing, Green w/ Hot-Applied Rubberized Asphalt	12,000 SF	6	3203822
Interiors						
C1030	Throughout building	Fair	Interior Door, Steel, Standard	122	26	3203827
C1030	Exterior of the building	Fair	Interior Door, Aluminum-Framed & Glazed, Standard Swing	2	26	3047695
C1030	Throughout building	Fair	Interior Door, Aluminum-Framed & Glazed, Standard Swing	12	26	3203756
C1030	Throughout building	Fair	Door Hardware, School, per Door	525	16	3203655
C1030	Exterior of the building	Fair	Exterior Door, Aluminum-Framed & Glazed, Swinging or Sliding w/ Motor	4	16	3203662
C1030	Throughout building	Fair	Interior Door, Wood, Solid-Core	464	26	3203828
C1070	Throughout the Building	Fair	Suspended Ceilings, Acoustical Tile (ACT)	430,000 SF	11	3047727
C1070	Auditorium	Fair	Suspended Ceilings, Acoustical Tile Fiberglass	4,000 SF	11	3203668
C1090	Restrooms	Fair	Toilet Partitions, Plastic/Laminate	83	6	3203872
C1090	Throughout building	Fair	Lockers, Steel-Baked Enamel, 12" W x 15" D x 72" H	2,700	10	3203823
C2010	Throughout building	Fair	Wall Finishes, Ceramic Tile	15,000 SF	26	3203792
C2010	Wrestling Room	Fair	Wall Finishes, Fabric	875 SF	5	3203678
C2010	Auditorium and music rooms	Fair	Wall Finish, Acoustical Carpeting, Sound Dampening	600 SF	3	3047730
C2010	Throughout building	Fair	Wall Finishes, any surface, Prep & Paint	623,035 SF	4	3203637
C2030	Stage	Fair	Flooring, Wood, Strip	500 SF	16	3203646
C2030	Throughout the Building	Fair	Flooring, Carpet, Commercial Standard	20,333 SF	3	3047720
C2030	Kitchen area and restrooms	Fair	Flooring, Ceramic Tile	33,057 SF	16	3047722
C2030	Gymnasium	Fair	Flooring, Maple Sports Floor	4,500 SF	16	3203673
C2030	E207	Fair	Flooring, Wood, Strip	1,500 SF	16	3203851
C2030	Throughout the Building	Fair	Flooring, Vinyl Tile (VCT)	391,000 SF	5	3047723
Conveying						
UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
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D1010	Elevator	Fair	Elevator Controls, Automatic, 1 Car	1	6	3203778
D1010	Elevator	Fair	Passenger Elevator, Hydraulic, 3 Floors, Renovate	1	15	3203632
D1010	Elevator	Fair	Elevator Controls, Automatic, 1 Car	1	6	3203608
D1010	Elevator	Fair	Elevator Cab Finishes, Standard	2	3	3203703
D1010	Elevator	Fair	Passenger Elevator, Hydraulic, 3 Floors, Renovate	1	16	3203796
Plumbing						
D2010	Kitchen	Fair	Sink/Lavatory, Commercial Kitchen, 2-Bowl	1	16	3203881
D2010	Boiler room	Fair	Piping & Valves, Mixing Valve, Domestic Water	1	16	3203804
D2010	Boiler room	Fair	Piping & Valves, Mixing Valve, Domestic Water	1	16	3203865
D2010	Boiler room	Fair	Pump, Circulation/Booster, Domestic Water [DHWP-1]	1	11	3203877
D2010	Boiler room	Fair	Pump, Circulation/Booster, Domestic Water	1	11	3203875
D2010	Restrooms and locker rooms	Fair	Shower, Ceramic Tile	43	16	3203694
D2010	Kitchen	Fair	Sink/Lavatory, Commercial Kitchen, 2-Bowl	1	16	3203736
D2010	Boiler room	Fair	Pump, Circulation/Booster, Domestic Water	1	11	3203800
D2010	Laundry Room	Fair	Water Heater, Electric, Residential	1	3	3203714
D2010	Boiler room	Excellent	Storage Tank, Domestic Water, 151 to 250 GAL	1	30	3203795
D2010	Restrooms	Fair	Sink/Lavatory, Trough Style, Solid Surface	27	16	3203781
D2010	Boiler room	Fair	Backflow Preventer, Domestic Water	1	16	3203832
D2010	Boiler room	Fair	Pump, Circulation/Booster, Domestic Water	1	11	3203909
D2010	Salon Room	Fair	Sink/Lavatory, Trough Style, Solid Surface	3	16	3203636
D2010	Boiler room	Fair	Pump Station, Duplex Mounted [BP-2]	1	11	3203785
D2010	Break Room	Fair	Sink/Lavatory, Service Sink, Laundry	1	16	3203747
D2010	Boiler room	Fair	Backflow Preventer, Domestic Water	1	16	3203824
D2010	Boiler room	Fair	Pump Station, Triplex Mounted [BP-1]	1	11	3203910
D2010	Restrooms and locker rooms	Fair	Toilet, Commercial Water Closet	110	16	3203786
D2010	Boiler room	Fair	Storage Tank, Domestic Water	1	16	3203847
D2010	Restrooms	Fair	Urinal, Waterless	47	16	3203730
D2010	Throughout building	Good	Sink/Lavatory, Service Sink, Floor	9	21	3203705
D2010	Throughout building	Fair	Sink/Lavatory, Vanity Top, Stainless Steel	30	16	3203763
D2010	Boiler room	Fair	Pump, Circulation/Booster, Domestic Water [DHWP-2]	1	11	3203649
D2010	Throughout building	Fair	Plumbing System, Supply & Sanitary, High Density (excludes fixtures)	461,147 SF	26	3236669
D2010	Boiler room	Fair	Pump, Circulation/Booster, Domestic Water	1	11	3203853
D2010	Auto Shop	Fair	Sink/Lavatory, Trough Style, Solid Surface	1	16	3203661
D2010	Throughout building	Fair	Drinking Fountain, Wall-Mounted, Bi-Level	21	3	3203738
D2010	Boiler room	Fair	Storage Tank, Domestic Water	1	18	3203657

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D2010	Boiler room	Fair	Pump, Circulation/Booster, Domestic Water	1	3	3203815
D2010	Restrooms and locker rooms	Fair	Sink/Lavatory, Wall-Hung, Vitreous China	29	16	3203720
D2020	Throughout building	Fair	Supplemental Components, Grease Trap/Interceptor, Underground	2	6	3203768
D2030	Throughout building	Fair	Plumbing System, Rain Water Drainage, Low Density	461,147 SF	26	3203675
HVAC						
D3010	Boiler room	Fair	Supplemental Components, Filter System, Fuel Oil	1	3	3203614
D3010	Generator	Fair	Storage Tank, Fuel	1	11	3203868
D3020	Boiler room	Fair	Boiler Supplemental Components, Shot Feed Tank	2	16	3203717
D3020	Boiler room	Fair	Boiler, Gas, HVAC [B-1]	1	16	3203639
D3020	Boiler room	Fair	Boiler Supplemental Components, Expansion Tank	1	26	3203642
D3020	Boiler room	Fair	Boiler Supplemental Components, Expansion Tank	1	26	3203620
D3020	Boiler room	Fair	Boiler, Gas, HVAC [B-3]	1	16	3203670
D3020	Boiler room	Fair	Boiler, Gas, HVAC [B-2]	1	16	3203631
D3020	Boiler room	Fair	Boiler, Gas, HVAC [B-4]	1	16	3203667
D3020	Boiler room	Fair	Boiler Supplemental Components, Expansion Tank	1	26	3203627
D3030	Roof	Fair	Cooling Tower, (Typical) Open Circuit	1	11	3203695
D3030	Roof	Fair	Split System Ductless, Single Zone	1	3	3203724
D3030	Chiller Room	Fair	Chiller, Water-Cooled [CH-1]	1	11	3203726
D3030	Roof	Fair	Cooling Tower, (Typical) Open Circuit	1	11	3203855
D3030	Chiller Room	Fair	Chiller, Water-Cooled [CH-2]	1	11	3203878
D3050	Roof	Fair	Air Handler, Exterior AHU, 15001 to 20000 CFM [RTU-10]	1	6	3203809
D3050	Boiler room	Fair	Pump, Distribution, HVAC Chilled or Condenser Water [CHWP-2]	1	11	3203867
D3050	Roof	Fair	Air Handler, Exterior AHU, 1201 to 2400 CFM [RTU-6]	1	6	3203598
D3050	Roof	Fair	Air Handler, Exterior AHU, 15001 to 20000 CFM [RTU-3]	1	6	3203685
D3050	Second a Floor Mechanical Room North	Fair	Air Handler, Interior AHU, Easy/Moderate Access, 8001 to 10000 CFM [AHU-3]	1	16	3203674
D3050	Boiler room	Fair	Pump, Distribution, HVAC Chilled or Condenser Water [CWP-1]	1	11	3203601
D3050	Throughout building	Fair	HVAC System, Hydronic Piping, 4-Pipe	461,147 SF	26	3236671
D3050	Throughout building	Fair	Fan Coil Unit, Hydronic Terminal	342	6	3203625
D3050	Roof	Fair	Air Handler, Exterior AHU, 20001 to 25000 CFM [RTU-16]	1	6	3203858
D3050	Second a Floor Mechanical Room South	Fair	Air Handler, Interior AHU, Easy/Moderate Access [AHU-4]	1	16	3203848
D3050	Roof	Fair	Make-Up Air Unit, MUA or MAU [KMU-1]	1	6	3203751
D3050	Roof	Fair	Air Handler, Exterior AHU, 10001 to 15000 CFM [RTU-11]	1	6	3203759
D3050	Roof	Fair	Make-Up Air Unit, MUA or MAU [KMU-3]	1	6	3203802
D3050	Boiler room	Good	Pump, Distribution, HVAC Chilled or Condenser Water [CHWP-3]	1	22	3203638
D3050	Boiler room	Fair	Pump, Distribution, HVAC Chilled or Condenser Water [CWP-2]	1	11	3203750

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D3050	Roof	Fair	Air Handler, Exterior AHU, 2401 to 4000 CFM [RTU-5]	1	6	3203663
D3050	E207 Mechanical Room	Fair	Air Handler, Interior AHU, Easy/Moderate Access, 2401 to 4000 CFM [AHU-1]	1	11	3203700
D3050	Roof	Fair	Air Handler, Exterior AHU, 15001 to 20000 CFM [RTU-12]	1	6	3203624
D3050	Roof	Fair	Air Handler, Exterior AHU, 10001 to 15000 CFM [RTU-15]	1	6	3203863
D3050	Roof	Fair	Air Handler, Exterior AHU, 15001 to 20000 CFM [RTU-2]	1	6	3203626
D3050	Roof	Fair	Air Handler, Exterior AHU, 4001 to 6000 CFM [RTU-8]	1	6	3203892
D3050	Roof	Fair	Air Handler, Exterior AHU, 15001 to 20000 CFM [RTU-13]	1	6	3203635
D3050	Boiler room	Fair	Pump, Distribution, HVAC Heating Water [HWP-2]	1	11	3203643
D3050	Throughout building	Fair	Fan Coil Unit, Hydronic Terminal	12	6	3203617
D3050	Roof	Fair	Air Handler, Exterior AHU, 2401 to 4000 CFM [RTU-4]	1	6	3203782
D3050	Roof	Fair	Air Handler, Exterior AHU, 15001 to 20000 CFM [RTU-17]	1	6	3203857
D3050	Roof	Fair	Air Handler, Exterior AHU, 15001 to 20000 CFM [RTU-1]	1	6	3203597
D3050	Boiler room	Fair	Pump, Distribution, HVAC Chilled or Condenser Water [CHWP-1]	1	11	3203779
D3050	Roof	Fair	Make-Up Air Unit, MUA or MAU [KMU-2]	1	6	3203677
D3050	Roof	Fair	Air Handler, Exterior AHU, 8001 to 10000 CFM [RTU-7]	1	6	3203798
D3050	Roof	Fair	Air Handler, Exterior AHU, 6001 to 8000 CFM [RTU-9]	1	6	3203718
D3050	Roof	Fair	Air Handler, Exterior AHU, 20001 to 25000 CFM [RTU-14]	1	6	3203740
D3050	Boiler room	Fair	Pump, Distribution, HVAC Heating Water [HWP-1]	1	11	3203640
D3050	E207 Mechanical Room	Fair	Air Handler, Interior AHU, Easy/Moderate Access, 15001 to 20000 CFM [AHU-2]	1	16	3203762
D3060	Roof	Fair	Exhaust Fan, Centrifugal, 16" Damper	17	11	3203708
D3060	Restrooms and locker rooms	Fair	Supplemental Components, Hand Dryer, Restroom	16	5	3203895
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper	15	6	3203709
Fire Protection						
D4010	Chiller Room	Fair	Backflow Preventer, Fire Suppression	1	16	3203713
D4010	Boiler room	Fair	Piping & Valves, Check Valve, Fire Suppression	1	16	3203723
D4010	Chiller Room	Fair	Piping & Valves, Check Valve, Fire Suppression	1	16	3203799
D4010	Chiller Room	Fair	Supplemental Components, Fire Pump Controller	1	6	3203716
D4010	Throughout building	Fair	Fire Suppression System, Existing Sprinkler Heads, by SF	461,147 SF	11	3203871
D4010	Chiller Room	Fair	Pump, Fire Suppression	1	11	3203812
D4010	Boiler room	Fair	Piping & Valves, Check Valve, Fire Suppression	1	16	3203641
D4010	Chiller Room	Fair	Backflow Preventer, Fire Suppression	1	16	3203644
D4010	Chiller Room	Fair	Piping & Valves, Check Valve, Fire Suppression	1	16	3203772
D4010	Boiler room	Fair	Piping & Valves, Check Valve, Fire Suppression	1	16	3203811
D4010	Kitchen	Fair	Fire Suppression System, Commercial Kitchen, per LF of Hood	12 LF	6	3203813
D4010	Chiller Room	Fair	Backflow Preventer, Fire Suppression	1	16	3203603

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D4010	Kitchen	Fair	Fire Suppression System, Commercial Kitchen, per LF of Hood	10 LF	6	3203836
D4010	Chiller Room	Fair	Supplemental Components, Fire Jockey Pump	1	6	3203648
D4030	Throughout building	Good	Fire Extinguisher, Type ABC, up to 20 LB	58	8	3203602
Electrical						
D5010	Electrical room	Fair	Automatic Transfer Switch, ATS	1	11	3203826
D5010	Roof	Fair	Solar Power, Photovoltaic (PV) Panel, 24 SF	24	6	3203913
D5010	Electrical room	Fair	Automatic Transfer Switch, ATS	1	11	3203611
D5010	Generator	Fair	Generator, Diesel	1	11	3203861
D5010	Electrical room	Fair	Automatic Transfer Switch, ATS	1	11	3203680
D5010	Electrical room	Fair	Automatic Transfer Switch, ATS	1	11	3203889
D5020	Electrical room	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203791
D5020	Auto Shop	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203731
D5020	A311	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203866
D5020	Electrical room	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203669
D5020	Electrical room	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203739
D5020	Electrical room	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203870
D5020	C202	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203634
D5020	Electrical room	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203758
D5020	Elevator Room	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203787
D5020	Gymnasium	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203734
D5020	C310	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203704
D5020	C202	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203728
D5020	A214	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203629
D5020	Electrical room	Fair	Distribution Panel, 277/480 V	1	16	3203896
D5020	Gymnasium	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203771
D5020	Electrical room	Fair	Switchboard, 277/480 V [SWBD-2]	1	26	3203897
D5020	Auto Shop	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203753
D5020	Electrical room	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203683
D5020	Electrical room	Fair	Switchboard, 277/480 V	1	26	3203727
D5020	B202	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203645
D5020	Laundry Room	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203733
D5020	Electrical room	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203660
D5020	Elevator Room	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203659
D5020	C310	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203788
D5020	B202	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203873

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUI	ID
D5020	Electrical room	Fair	Secondary Transformer, Dry, Stendown	1	16	3203825
D5020	Auto Shon	Fair	Secondary Transformer, Dry, Stepdown	1	16	3203606
D5020	Kitchen	Fair	Distribution Panel 120/208 V [KEL (1)]	1	16	3203876
D5020	R211	Fair	Secondary Transformer, Dry Stendown	1	16	2203070
D5020	Electrical room	Fair	Secondary Transformer, Dry, Stepdown	1	16	2203019
D5020	Beiler room	Fair	Veriable Erequency Drive VED, by HB of Mater, Beplace/Instell IV 51	1	6	3203912
D5030		Fair	Variable Frequency Drive, VFD, by HP of Motor, Replace/Install [1-5]	1	0	3203767
D5030	Boller room		Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	1	6	3203621
D5030	Second a Floor Mechanical Room North		Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	1	6	3203903
D5030	Boiler room	Fair	Variable Frequency Drive, VFD, by HP of Motor, Replace/Install [Y-3]	1	6	3203777
D5030	Second a Floor Mechanical Room South	Fair	Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	1	6	3203891
D5030	Boiler room	Fair	Variable Frequency Drive, VFD, by HP of Motor, Replace/Install [Y-4]	1	6	3203884
D5030	Boiler room	Fair	Variable Frequency Drive, VFD, by HP of Motor, Replace/Install [Y-1]	1	6	3203749
D5030	Boiler room	Fair	Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	1	6	3203654
D5030	Boiler room	Fair	Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	1	6	3203610
D5030	Boiler room	Fair	Variable Frequency Drive, VFD, by HP of Motor, Replace/Install [Y-2]	1	6	3203746
D5030	Throughout building	Fair	Electrical System, Wiring & Switches, High Density/Complexity	461,147 SF	26	3236676
D5030	Boiler room	Fair	Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	1	6	3203834
D5030	E207 Mechanical Room	Fair	Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	1	6	3203807
D5030	E207 Mechanical Room	Fair	Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	1	6	3203628
D5030	Throughout building	Fair	Electrical System, Wiring & Switches, Average or Low Density/Complexity	461,147 SF	26	3236664
D5030	Boiler room	Fair	Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	1	6	3203808
D5040	Auditorium	Fair	Interior Lighting System, Full Upgrade, Very High Density or High-End Fixtures	5,000 SF	6	3203618
D5040	Throughout building	Fair	Interior Lighting System, Full Upgrade, Very High Density or High-End Fixtures	461,147 SF	7	3203860
D5040	Gymnasium	Good	Special Fixture w/ Lamp, any type Interior High Bay, w/ LED Replacement	84	17	3203911
D5040	Throughout building	Fair	Emergency & Exit Lighting, Exit Sign, LED	84	3	3203856
Fire Alarm & Elect	tronic Systems					
D7030	Throughout building	Fair	Security/Surveillance System, Full System Upgrade, Average Density	461,147 SF	6	3203607
D7050	Throughout building	Fair	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	461,147 SF	7	3203619
D7050	Electrical room	Fair	Fire Alarm Panel, Fully Addressable	1	2	3203854
Equipment & Furr	nishings					
E1030	Walk-in 7793	Fair	Foodservice Equipment, Walk-In, Refrigerator	1	6	3203765
E1030	Kitchen	Good	Foodservice Equipment, Steam Kettle	1	18	3203790
E1030	Kitchen	Fair	Foodservice Equipment, Convection Oven, Single	1	3	3203838
E1030	Titan Express	Good	Foodservice Equipment, Refrigerator, 2-Door Reach-In	1	13	3203729
F1030	Roof	Fair	Foodservice Equipment Walk-In Condenser for Refigerator/Freezer		3	3203764
				1		0200104

UF L3 Code	Location	Condition	Asset/Component/Repair
E1030	Kitchen	Fair	Foodservice Equipment, Dishwasher Commercial
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 2-Door Reach-In [Refrigerator 1]
E1030	Kitchen	Fair	Foodservice Equipment, Steam Kettle
E1030	Big Cooler 2	Fair	Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer
E1030	Kitchen	Excellent	Foodservice Equipment, Conveyor Toaster
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4)
E1030	Kitchen	Fair	Foodservice Equipment, Freezer, 2-Door Reach-In
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 2-Door Reach-In
E1030	Kitchen	Fair	Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer
E1030	Kitchen	Fair	Foodservice Equipment, Exhaust Hood, 8 to 10 LF
E1030	Titan Express	Good	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4)
E1030	Large Main Freezer	Fair	Foodservice Equipment, Walk-In, Freezer
E1030	Large Main Freezer	Fair	Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer
E1030	Kitchen	Fair	Foodservice Equipment, Convection Oven, Double
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 2-Door Reach-In
E1030	Roof	Fair	Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer
E1030	Kitchen	Good	Foodservice Equipment, Slicer
E1030	Kitchen	Fair	Foodservice Equipment, Exhaust Hood, 8 to 10 LF
E1030	Kitchen	Fair	Foodservice Equipment, Convection Oven, Single
E1030	Kitchen	Fair	Foodservice Equipment, Dairy Cooler/Wells
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 2-Door Reach-In
E1030	Kitchen	Fair	Foodservice Equipment, Garbage Disposal, 1 to 3 HP
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4)
E1030	Pizza Freezer	Fair	Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4)
E1030	Kitchen	Fair	Foodservice Equipment, Exhaust Hood, 8 to 10 LF
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 2-Door Reach-In
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4)
E1030	Kitchen	Fair	Foodservice Equipment, Walk-In, Refrigerator
E1030	Kitchen	Fair	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich
E1030	Walk-in 7793	Fair	Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer
E1030	Kitchen	Fair	Foodservice Equipment, Dishwasher Commercial
E1030	Kitchen	Fair	Foodservice Equipment, Slicer
E1030	Kitchen	Fair	Foodservice Equipment, Griddle
E1030	Training Room	Fair	Foodservice Equipment, Icemaker, Freestanding

Quantity	RUL	ID
1	3	3203691
1	3	3203842
1	6	3203859
1	3	3236666
1	19	3203797
1	3	3203906
1	3	3203814
1	3	3203879
1	3	3203653
1	3	3203684
1	13	3203711
1	6	3203652
1	3	3236677
1	5	3203745
1	3	3203681
1	3	3203719
1	9	3203613
1	3	3203688
1	5	3203810
1	3	3203821
1	3	3203623
1	3	3203904
1	3	3203789
1	3	3203888
1	3	3236673
1	3	3203752
1	3	3203818
1	3	3203679
1	3	3203841
1	6	3203622
1	3	3203757
1	3	3203893
1	5	3203633
1	3	3203712
1	3	3203692
1	3	3203766

UF L3 Code	Location	Condition	Asset/Component/Repair
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 2-Door Reach-In
E1030	Titan Express	Good	Foodservice Equipment, Refrigerator, 2-Door Reach-In
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels
E1030	Kitchen	Fair	Foodservice Equipment, Range/Oven, 8-Burner
E1030	Kitchen	Fair	Foodservice Equipment, Range/Oven, 6-Burner
E1030	Kitchen	Fair	Foodservice Equipment, Exhaust Hood, 8 to 10 LF
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4)
E1030	Titan Express	Good	Foodservice Equipment, Freezer, 2-Door Reach-In
E1030	Kitchen	Fair	Foodservice Equipment, Convection Oven, Single
E1030	Kitchen	Fair	Foodservice Equipment, Deep Fryer
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 2-Door Reach-In
E1030	Titan Express	Good	Foodservice Equipment, Refrigerator, 2-Door Reach-In
E1030	Kitchen	Excellent	Foodservice Equipment, Garbage Disposal, 1 to 3 HP
E1030	Training Room	Fair	Foodservice Equipment, Icemaker, Freestanding
E1030	Roof	Fair	Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer
E1030	Roof	Fair	Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer
E1030	Titan Express	Good	Foodservice Equipment, Refrigerator, 2-Door Reach-In
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4)
E1030	Kitchen	Fair	Foodservice Equipment, Convection Oven, Single
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 2-Door Reach-In [Refrigerator 3]
E1030	Kitchen	Fair	Foodservice Equipment, Icemaker, Freestanding
E1030	Kitchen	Fair	Foodservice Equipment, Range, 2-Burner
E1030	Kitchen	Good	Foodservice Equipment, Range/Oven, 4-Burner w/ Griddle
E1030	Titan Express	Good	Foodservice Equipment, Freezer, Chest
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4)
E1030	Roof	Fair	Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer
E1030	Kitchen	Fair	Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer
E1030	Big Cooler 2	Fair	Foodservice Equipment, Walk-In, Refrigerator
E1030	Kitchen	Fair	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4)
E1030	Kitchen	Fair	Foodservice Equipment, Exhaust Hood, 8 to 10 LF
E1030	Walk-in 7793	Fair	Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer
E1030	Kitchen	Fair	Foodservice Equipment, Griddle
E1030	Kitchen	Fair	Foodservice Equipment, Convection Oven, Single
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 2-Door Reach-In
E1030	Kitchen	Fair	Foodservice Equipment, Freezer, 2-Door Reach-In

Quantity	RUL	ID
1	3	3203874
1	13	3203773
1	3	3203682
1	3	3203697
1	3	3203829
1	3	3203647
1	3	3203845
1	13	3203770
1	5	3203737
1	3	3203835
1	3	3203671
1	13	3203760
1	14	3203883
1	3	3203833
1	3	3203846
1	3	3203721
1	13	3203914
1	3	3203890
1	3	3203735
1	3	3203849
1	3	3203693
1	3	3203900
1	10	3203793
1	13	3203901
1	3	3203801
1	3	3203880
1	3	3203741
1	6	3203886
1	3	3203869
1	3	3203784
1	3	3203755
1	3	3203699
1	3	3203774
1	3	3203599
1	3	3203698
1	3	3203690

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
E1030	Kitchen	Fair	Foodservice Equipment, Steamer, Freestanding	1	3	3203605
E1030	Laundry Room	Fair	Laundry Equipment. Drver. Commercial	2	3	3203676
E1030	Kitchen	Fair	Foodservice Equipment, Dairy Cooler/Wells	1	3	3203776
E1030	Walk-in Freezer	Fair	Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer	1	3	3203715
E1030	Kitchen	Good	Foodservice Equipment, Range/Oven, 4-Burner	1	10	3203665
E1030	Kitchen	Fair	Foodservice Equipment, Icemaker, Freestanding	1	3	3203612
E1030	Kitchen	Fair	Foodservice Equipment, Convection Oven, Single	1	3	3203650
E1030	Kitchen	Fair	Foodservice Equipment, Slicer	1	3	3203707
E1030	Roof	Fair	Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer	1	3	3203706
E1030	Kitchen	Fair	Foodservice Equipment, Dairy Cooler/Wells	1	3	3203902
E1030	Kitchen	Good	Foodservice Equipment, Dairy Cooler/Wells	1	10	3203689
E1030	Kitchen	Fair	Foodservice Equipment, Range, 2-Burner	1	3	3203820
E1030	Kitchen	Fair	Foodservice Equipment, Convection Oven, Single	1	3	3203666
E1030	Titan Express	Good	Foodservice Equipment, Refrigerator, 2-Door Reach-In	1	13	3203754
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 2-Door Reach-In	1	3	3203850
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 2-Door Reach-In [Refrigerator 2]	1	3	3203794
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels	1	3	3203852
E1030	Kitchen	Fair	Foodservice Equipment, Coffee Machine	1	4	3203817
E1030	Kitchen	Fair	Foodservice Equipment, Mixer, Freestanding	1	11	3203609
E1030	Kitchen	Fair	Foodservice Equipment, Walk-In, Freezer	1	6	3203742
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4)	1	3	3203839
E1030	Kitchen	Fair	Foodservice Equipment, Convection Oven, Single	1	3	3203658
E1030	Kitchen	Good	Foodservice Equipment, Steam Kettle	1	15	3203616
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels	1	5	3203907
E1030	Walk-in Freezer	Fair	Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer	1	3	3203725
E1030	Kitchen	Fair	Foodservice Equipment, Exhaust Hood, 8 to 10 LF	1	3	3203894
E1030	Pizza Freezer	Fair	Foodservice Equipment, Walk-In, Freezer	1	6	3203882
E1030	Kitchen	Fair	Foodservice Equipment, Convection Oven, Single	1	3	3203672
E1030	Titan Express	Good	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels	1	13	3203696
E1030	Kitchen	Fair	Foodservice Equipment, Steamer, Freestanding	1	3	3203844
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 2-Door Reach-In	1	3	3203898
E1030	Kitchen	Fair	Foodservice Equipment, Range/Oven, 4-Burner w/ Griddle	1	3	3203805
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4)	1	3	3203908
E1030	Roof	Fair	Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer	1	3	3203831
E1030	Walk-in Freezer	Fair	Foodservice Equipment, Walk-In, Freezer	1	6	3203604
E1040	Kitchen	Fair	Laboratory Equipment, Dishwasher	1	3	3203651

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UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
E1040	Throughout building	Good	Healthcare Equipment, Defibrillator (AED), Cabinet-Mounted	4	8	3203769
E1060	Laundry Room	Fair	Residential Appliances, Clothes Dryer	1	3	3203748
E1060	Break Room	Fair	Residential Appliances, Washer/Dryer Combo Unit	1	3	3203761
E1070	Stage	Fair	Theater & Stage Equipment, Flameproof Curtain, Medium Weight Velour	4,000 SF	5	3203600
E2010	Throughout building	Fair	Casework, Cabinetry, Hardwood Standard	1,800 LF	10	3203686
E2010	Auditorium	Fair	Fixed Seating, Auditorium/Theater, Metal Cushioned Deluxe	600	6	3203775
E2010	Gymnasium	Poor	Bleachers, Telescoping Power-Operated, up to 15 Tier (per Seat)	210	2	3203701
Pedestrian Plaza	s & Walkways					
G2030	Courtyard	Fair	Sidewalk, Brick/Masonry Pavers	1,200 SF	16	3203862
Athletic, Recreat	ional & Playfield Areas					
G2050	Childcare Playground	Fair	Play Structure, Multipurpose, Small	1	6	3203710
G2050	Childcare Playground	Fair	Play Structure, Multipurpose, Small	1	6	3203687
G2050	Auxiliary Gymnasium	Fair	Sports Apparatus, Basketball, Backboard/Rim/Pole	6	11	3203743
G2050	Gymnasium	Fair	Sports Apparatus, Basketball, Backboard/Rim/Pole	18	11	3203656
G2050	Childcare Playground	Fair	Play Structure, Multipurpose, Very Small	1	6	3203744
G2050	Weight room	Fair	Athletic Surfaces & Courts, Track Surface, Rubber	1,200 SF	5	3203732
G2050	Childcare Playground	Fair	Playfield Surfaces, Rubber, Small Areas	1,000 SF	6	3203664
G2050	Gymnasium	Fair	Sports Apparatus, Scoreboard, Electronic Standard	2	11	3203806
G2050	Auxiliary Gymnasium	Fair	Athletic Surfaces & Courts, Track Surface, Rubber	1,500 SF	5	3203905
G2050	Auxiliary Gymnasium	Fair	Sports Apparatus, Scoreboard, Electronic Standard	1	11	3203780
Sitework						
G2060	Throughout the Building	Fair	Signage, Units, Apartment or Suite Numbers, Replace/Install	600	6	3047746
G2060	Cafeteria Courtyard	Fair	Picnic Table, Metal Powder-Coated	17	6	3203783
G2060	Courtyard	Fair	Picnic Table, Metal Powder-Coated	6	6	3203843
G2060	Courtyard	Fair	Park Bench, Metal Powder-Coated	4	6	3203887
G4050	Building exterior	Fair	Exterior Fixture w/ Lamp, any type, w/ LED Replacement	64	6	3203830

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Structure						
B1080	Throughout the structure	Fair	Stairs, Metal or Pan-Filled, Exterior	100 SF	5	3203927
B1080	Parking garage structure	Failed	Stairs, Metal or Pan-Filled, Exterior	100 SF	0	3047784
Facade						
B2010	Upper deck structure	Failed	Expansion Joint Covers, Aluminum Assembly, up to 2"	1,800 LF	0	3047780
Roofing						
B3010	Roof	Fair	Roofing, Single-Ply Membrane, TPO/PVC	1,650 SF	6	3203918

Component Co	ndition Report Alexandria High School:	King Street Campus	/ T.C. Williams Secondary School - Parking Garage			
UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Interiors						
C1030	Throughout the structure	Good	Interior Door, Steel, Standard	2	31	3047763
C2010	Throughout building	Fair	Wall Finishes, any surface, Prep & Paint	15,000 SF	4	3203920
Fire Protection						
D4010	Parking garage structure	Good	Fire Suppression System, Existing Sprinkler Heads, by SF	67,640 SF	21	3047783
D4010	Mechanical Room Parking Structure	Fair	Piping & Valves, Check Valve, Fire Suppression	1	16	3203924
D4010	Mechanical Room Parking Structure	Fair	Piping & Valves, Check Valve, Fire Suppression	1	16	3203919
D4010	Throughout building	Poor	Fire Suppression System, Full System Install/Retrofit, Low Density/Complexity, Renovate	67,640 SF	1	3203928
Electrical						
D5040	Parking garage, lower level	Good	Interior Lighting System, Full Upgrade, Low Density & Standard Fixtures	67,640 SF	17	3047778
D5040	Parking garage structure	Failed	Emergency & Exit Lighting, Exit Sign, LED	4	0	3203917
Pedestrian Plaza	s & Walkways					
G2020	Lower parking deck	Fair	Parking Lots, Pavement, Asphalt, Seal & Stripe	67,640 SF	3	3047768
G2020	Lower parking deck	Fair	Parking Lots, Pavement, Asphalt, Mill & Overlay	67,640 SF	11	3047767
G2020	Site	Fair	Parking Lots, Pavement, Asphalt, Seal & Stripe	67,640 SF	3	3203926
G2020	Site	Good	Parking Lots, Pavement, Concrete	62,640 SF	36	3203925
G2020	Site	Poor	Parking Lots, Pavement, Concrete	5,000 SF	2	3203923
Sitework						
G4050	Site	Good	Pole Light Fixture w/ Lamps, any type 30' High, w/ LED Replacement, Replace/Install	12	17	3203921
G4050	Site	Fair	Pole Light Fixture w/ Lamps, Concrete Base Only, Replace/Install	6	16	3203922
Follow-up Studie	25					
P2030	Parking garage structure	NA	Engineering Study, Civil, Site Drainage, Evaluate/Report	1	0	3047762

Component Condition Report | Alexandria High School: King Street Campus / T.C. Williams Trailer F5/F6

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Structure						
B1080	Site	Poor	Stairs, Wood, Exterior	950 SF	2	3203968
Facade						
B2010	Building exterior	Good	Exterior Walls, Steel, 1-2 Story Building	1,600 SF	36	3203962
B2020	Building exterior	Good	Window, Aluminum Double-Glazed, up to 15 SF	8	26	3203963
B2050	Building exterior	Good	Exterior Door, Steel, Standard	2	36	3203973
Roofing						
B3010	Roof	Good	Roofing, Single-Ply Membrane, TPO/PVC	1,600 SF	16	3203964
Interiors						
C1030	Throughout building	Good	Door Hardware, School, per Door	2	26	3203966

Component Condition Report | Alexandria High School: King Street Campus / T.C. Williams Trailer F5/F6

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
C2010	Throughout building	Good	Wall Finishes, Fabric	2,000 SF	11	3203967
C2030	Throughout building	Good	Flooring, Vinyl Tile (VCT)	1,600 SF	11	3203974
C2050	Throughout building	Fair	Ceiling Finishes, any flat surface, Prep & Paint	1,600 SF	6	3203972
HVAC						
D3030	Building exterior	Good	Heat Pump, Packaged & Wall-Mounted	1	16	3203970
D3030	Building exterior	Good	Heat Pump, Packaged & Wall-Mounted	1	16	3203965
Electrical						
D5030	Throughout building	Good	Electrical System, Wiring & Switches, High Density/Complexity	1,600 SF	36	3203960
D5040	Throughout building	Fair	Emergency & Exit Lighting, Exit Sign, LED	2	6	3203969
D5040	Throughout building	Good	Interior Lighting System, Full Upgrade, High Density & Standard Fixtures	1,600 SF	16	3203971
Sitework						
G4050	Building exterior	Good	Exterior Fixture w/ Lamp, any type, w/ LED Replacement	4	16	3203961
Component Con	dition Report Alexandria Hi	gh School: King Stre	eet Campus / T.C. Williams Trailer F1/F2			
UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Facade						

UF L3 Code	Location	cation Condition Asset/Component/Repair				
Facade						
B2010	Building exterior	Good	Exterior Walls, Steel, 1-2 Story Building	1,600 SF	36	3203933
B2020	Building exterior	Good	Window, Aluminum Double-Glazed, up to 15 SF	8	26	3203943
B2050	Building exterior	Good	Exterior Door, Steel, Standard	2	36	3203938
Roofing						
B3010	Roof	Good	Roofing, Single-Ply Membrane, TPO/PVC	1,600 SF	16	3203944
Interiors						
C1030	Throughout building	Good	Door Hardware, School, per Door	2	26	3203931
C2010	Throughout building	Good	Wall Finishes, Fabric	2,000 SF	11	3203930
C2030	Throughout building	Good	Flooring, Vinyl Tile (VCT)	1,600 SF	11	3203941
C2050	Throughout building	Fair	Ceiling Finishes, any flat surface, Prep & Paint	1,600 SF	6	3203937
HVAC						
D3030	Building exterior	Good	Heat Pump, Packaged & Wall-Mounted	1	16	3203942
D3030	Building exterior	Good	Heat Pump, Packaged & Wall-Mounted	1	16	3203935
Electrical						
D5030	Throughout building	Good	Electrical System, Wiring & Switches, High Density/Complexity	1,600 SF	36	3203936
D5040	Throughout building	Fair	Emergency & Exit Lighting, Exit Sign, LED	2	6	3203940
D5040	Throughout building	Good	Interior Lighting System, Full Upgrade, High Density & Standard Fixtures	1,600 SF	16	3203939
Fire Alarm & Elect	ronic Systems					
D7050	Throughout building	Good	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	1,600 SF	16	3203932

Component Condition Report | Alexandria High School: King Street Campus / T.C. Williams Trailer F1/F2

UF L3 Code	Location	Condition	Asset/Component/Repair
Sitework			
G4050	Building exterior	Good	Exterior Fixture w/ Lamp, any type, w/ LED Replacement

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Sitework						
G4050	Building exterior	Good	Exterior Fixture w/ Lamp, any type, w/ LED Replacement	4	16	3203934
Component Con	dition Report Alexandria H	ligh School: King Stre	et Campus / T.C. Williams Trailer F3/F4			
UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Facade						
B2010	Building exterior	Good	Exterior Walls, Steel, 1-2 Story Building	1,600 SF	36	3203945
B2020	Building exterior	Good	Window, Aluminum Double-Glazed, up to 15 SF	8	26	3203951
B2050	Building exterior	Good	Exterior Door, Steel, Standard	2	36	3203959
Roofing						
B3010	Roof	Good	Roofing, Single-Ply Membrane, TPO/PVC	1,600 SF	16	3203949
Interiors						
C1030	Throughout building	Good	Door Hardware, School, per Door	2	26	3203954
C2010	Throughout building	Good	Wall Finishes, Fabric	2,000 SF	11	3203956
C2030	Throughout building	Good	Flooring, Vinyl Tile (VCT)	1,600 SF	11	3203947
C2050	Throughout building	Fair	Ceiling Finishes, any flat surface, Prep & Paint	1,600 SF	6	3203955
HVAC						
D3030	Building exterior	Good	Heat Pump, Packaged & Wall-Mounted	1	16	3203946
D3030	Building exterior	Good	Heat Pump, Packaged & Wall-Mounted	1	16	3203952
Electrical						
D5030	Throughout building	Good	Electrical System, Wiring & Switches, High Density/Complexity	1,600 SF	36	3203958
D5040	Throughout building	Fair	Emergency & Exit Lighting, Exit Sign, LED	2	6	3203948
D5040	Throughout building	Good	Interior Lighting System, Full Upgrade, High Density & Standard Fixtures	1,600 SF	16	3203950
Fire Alarm & Elect	ronic Systems					
D7050	Throughout building	Good	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	1,600 SF	16	3203953
Sitework						
G4050	Building exterior	Good	Exterior Fixture w/ Lamp, any type, w/ LED Replacement	4	16	3203957

Component Condition Report | Alexandria High School: King Street Campus / T.C. Williams Football Field

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Facade						
B2020	Ticket Booth	Excellent	Window, Vinyl-Clad Double-Glazed, up to 15 SF	1	30	3204006
B2050	Ticket Booth	Excellent	Exterior Door, Steel, Standard	1	40	3203995
B2050	Press Box	Excellent	Exterior Door, Steel, Standard	1	40	3204003
Electrical						
D5030	Press Box	Excellent	Electrical System, Wiring & Switches, High Density/Complexity	400 SF	40	3204002

Component Condition Report | Alexandria High School: King Street Campus / T.C. Williams Football Field

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Equipment & Furnish	ings					
E2010	Site	Fair	Bleachers, Fixed Steel Frame, Aluminum Benches (per Seat)	5,000	11	3204008
Special Construction	& Demo					
F1020	Site	Excellent	Ancillary Building, Classroom/Office Module, Basic/Portable	200 SF	25	3203997
Pedestrian Plazas & V	Valkways					
G2030	Football Field	Excellent	Sidewalk, Concrete, Large Areas	1,250 SF	50	3203998
Athletic, Recreational	& Playfield Areas					
G2050	Football Field	Excellent	Stadium Lighting, Professional/College Competition Grade, 4 Clusters	1 LS	15	3204001
G2050	Football Field	Excellent	Sports Apparatus, Scoreboard, Electronic Very Robust	1	25	3204004
G2050	Football Field	Fair	Sports Apparatus, Football, Goal Post	2	11	3204007
G2050	Football Field	Excellent	Athletic Surfaces & Courts, Baseball/Football, Artificial Turf	95,000 SF	20	3203999
Sitework						
G2060	Football Field	Excellent	Fences & Gates, Fence, Chain Link 4'	1,800 LF	40	3204000
G2060	Site	Fair	Fences & Gates, Fence, Metal Tube 4'	750 LF	26	3204005
G4050	Football Field	Excellent	Pole Light Fixture w/ Lamps, any type 20' High, w/ LED Replacement, Replace/Install	12	20	3203996

Component Condition Report | Alexandria High School: King Street Campus

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Facade						
B2050	Building exterior	Fair	Overhead/Dock Door, Aluminum, 20'x20' (400 SF)	4	5	3246923

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Plumbing						
D2010	Site	Good	Drinking Fountain, Exterior/Site, Economy Pedestal	1	9	3203977
HVAC						
D3010	Underground	Fair	Storage Tank, Fuel	1	14	3047790
Equipment & Furr	nishings					
E2010	Site	Good	Bleachers, Fixed Steel Frame, Aluminum Benches (per Seat)	150	19	3203987
Pedestrian Plazas	s & Walkways					
G2020	Site	Fair	Parking Lots, Access Control Equipment, Barrier Gate & Controller	1	6	3203978
G2020	Site	Fair	Parking Lots, Pavement, Asphalt, Mill & Overlay	75,000 SF	11	3203982
G2020	Site	Good	Parking Lots, Pavement, Concrete	9,500 SF	36	3203979
G2030	Site	Good	Sidewalk, Concrete, Large Areas	4,500 SF	44	3203981
G2030	Site	Fair	Sidewalk, Brick/Masonry Pavers	750 SF	3	3203980
Athletic, Recreation	onal & Playfield Areas					

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
G2050	Site	Good	Athletic Surfaces & Courts, Basketball/General, Asphalt Pavement, Mill & Overlay	38,500 SF	19	3203994
G2050	Site	Good	Sports Apparatus, Tennis/Volleyball, Net w/ Posts & Anchors	6	14	3203991
G2050	Site	Fair	Athletic Surfaces & Courts, Basketball/General, Asphalt Pavement, Seal & Stripe	38,500 SF	3	3203989
Sitework						
G2060	Site	Fair	Signage, Exterior/Site, Guide & Directional Pole-Mounted, Replace/Install	12	6	3203976
G2060	Site	Good	Park Bench, Wood/Composite/Fiberglass	7	14	3203993
G2060	Site	Good	Fences & Gates, Fence, Chain Link 8'	900 LF	34	3203988
G2060	Site	Good	Park Bench, Metal Powder-Coated	9	14	3203984
G2060	Site	Good	Fences & Gates, Pedestrian Gate, Aluminized Steel	2	19	3203992
G2060	Site	Fair	Fences & Gates, Fence, Metal Tube 6'	275 LF	5	3203986
G4050	Site	Good	Pole Light Fixture w/ Lamps, any type 20' High, w/ LED Replacement, Replace/Install	18	17	3203983
G4050	Site	Fair	Pole Light Fixture w/ Lamps, Concrete Base Only, Replace/Install	18	16	3203985
G4050	Site	Good	Pole Light Fixture w/ Lamps, any type 30' High, w/ LED Replacement, Replace/Install	16	14	3203990
Utilities						
G3010	Cistern	Fair	Pump, Well Water	2	11	3047795
G2060 G4050 G4050 G4050 Utilities G3010	Site Site Site Site Cistern	Fair Good Fair Good Fair	Fences & Gates, Fence, Metal Tube 6' Pole Light Fixture w/ Lamps, any type 20' High, w/ LED Replacement, Replace/Install Pole Light Fixture w/ Lamps, Concrete Base Only, Replace/Install Pole Light Fixture w/ Lamps, any type 30' High, w/ LED Replacement, Replace/Install Pole Light Fixture w/ Lamps, any type 30' High, w/ LED Replacement, Replace/Install Pump, Well Water	275 LF 18 18 16 2	5 17 16 14 11	32039 32039 32039 32039 32039 32039

Appendix E: Replacement Reserves



Replacement Reserves Report

12/19/2021

Location	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	5 2036	2037	2038	2039	2040	2041	Total Escalated Estimate
Alexandria High School: King Street Campus	\$0	\$0	\$0	\$0	\$0	\$46,371	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$46,371
Alexandria High School: King Street Campus / T.C. Williams Football Field	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$844,383	\$0	\$0	\$0	\$389,492	\$0	\$0	\$0	\$0	\$1,974,080	\$3,207,954
Alexandria High School: King Street Campus / T.C. Williams Secondary School	\$0	\$0	\$116,169	\$761,956	\$1,104,746	\$2,446,648	\$10,646,342	\$11,343,053	\$18,622	\$4,175	\$2,559,892	\$6,699,305	\$0	\$443,699	\$1,422,368	\$306,997	\$4,338,269	\$66,444	\$820,845	\$8,592	\$3,645,545	\$46,753,668
Alexandria High School: King Street Campus / T.C. Williams Secondary School - Parking Garage	\$84,680	\$209,008	\$47,741	\$66,521	\$25,324	\$5,565	\$33,493	\$0	\$77,116	\$0	\$1,183	\$327,704	\$0	\$89,398	\$34,033	\$0	\$24,071	\$805,664	\$103,637	\$0	\$131,629	\$2,066,766
Alexandria High School: King Street Campus / T.C. Williams Secondary School - Water Storage Tank	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Alexandria High School: King Street Campus / T.C. Williams Site	\$0	\$0	\$0	\$45,976	\$0	\$12,752	\$14,926	\$0	\$21,947	\$913	\$0	\$382,575	\$0	\$25,442	\$760,379	\$0	\$28,885	\$119,005	\$29,495	\$270,478	\$0	\$1,712,773
Alexandria High School: King Street Campus / T.C. Williams Trailer F1/F2	\$0	\$0	\$0	\$0	\$0	\$0	\$4,346	\$0	\$0	\$0	\$0	\$16,611	\$0	\$0	\$0	\$0	\$107,259	\$0	\$0	\$0	\$0	\$128,216
Alexandria High School: King Street Campus / T.C. Williams Trailer F3/F4	\$0	\$0	\$0	\$0	\$0	\$0	\$4,346	\$0	\$0	\$0	\$0	\$16,611	\$0	\$0	\$0	\$0	\$107,259	\$0	\$0	\$0	\$0	\$128,216
Alexandria High School: King Street Campus / T.C. Williams Trailer F5/F6	\$0	\$0	\$40,314	\$0	\$0	\$0	\$4,346	\$0	\$0	\$0	\$0	\$16,611	\$0	\$0	\$0	\$0	\$99,556	\$62,808	\$0	\$0	\$0	\$223,636
Grand Total	\$84,680	\$209,008	\$204,223	\$874,453	\$1,130,070	\$2,511,335	\$10,707,800	\$11,343,053	\$117,684	\$5,089	\$2,561,075	\$8,303,798	\$0	\$558,540	\$2,216,780	\$696,489	\$4,705,298	\$1,053,922	\$953,977	\$279,070	\$5,751,254	\$54,267,598

Alexandria High School: King Street Campus	Alexandria Hic	h School: King	Street Campus
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Uniformat Code	Location Description	nID	Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	Unit	Unit Cost * Subtotal2	021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
B2050	Building exterior	3246923	Overhead/Dock Door, Aluminum, 20'x20' (400 SF), Replac	e 30	25	5	4	EA	\$10,000.00 \$40,000					\$40	0,000													
Totals, Unescal	ated									\$0	\$0	\$0	\$0	\$0 \$4	0,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Totals, Escalate	ed (3.0% inflation, c	ompounde	ed annually)							\$0	\$0	\$0	\$0	\$0 \$4	6,371	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Alexandria High School: King Street Campus / T.C. Williams Football Field

Uniformat Co	deLocation Descrip	ptionID		Cost Description	Lifespan (EUL)EAge	RUL	Quantity	yUnit	Unit Cost	t* Sub	otota	2021	2022	2023	2024	202	5 202	5 2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	Deficiency Repair Estimate
E2010	Site	32	204008	Bleachers, Fixed Steel Frame, Aluminum Benches (per Seat), Replace	25	14	11	5000	EA	\$120	0.00 \$6	600,000												\$600,000										\$600,000
G2050	Football Field	32	204007	Sports Apparatus, Football, Goal Post, Replace	25	14	11	2	EA	\$5,000	0.00	\$10,000												\$10,000										\$10,000
G2050	Football Field	32	204001	Stadium Lighting, Professional/College Competition Grade, 4 Clusters, Replace	15	0	15	1	LS	\$250,000	0.00 \$2	250,000															5	\$250,000						\$250,000
G2050	Football Field	32	203999	Athletic Surfaces & Courts, Baseball/Football, Artificial Turf, Replace	20	0	20	95000	SF	\$11	.00 \$1,0	045,000																				\$	1,045,000	\$1,045,000
G4050	Football Field	32	203996	Pole Light Fixture w/ Lamps, any type 20' High, w/ LED Replacement, Replace/Inst	all 20	0	20	12	EA	\$4,000	0.00	\$48,000																					\$48,000	\$48,000
Totals, Unes	calated												\$0	\$0	\$0	\$0	\$0) \$(\$0	\$0	\$0	\$0	\$0	\$610,000	\$0	\$0	\$0 \$	\$250,000	\$0	\$0	\$0	\$0 \$ [.]	1,093,000	\$1,953,000
Totals, Esca	ated (3.0% inflation	n, compo	ounded	d annually)									\$0	\$0	\$0	\$0	\$0) \$(\$0	\$0	\$0	\$0	\$0	\$844,383	\$0	\$0	\$0 \$	\$389,492	\$0	\$0	\$0	\$0 \$ ⁻	1,974,080	\$3,207,954

Alexandria High School: King Street Campus / T.C. Williams Secondary School

| Location Description | ID | Cost Description

 | Lifespan
(EUL) | EAge I

 | RUL | QuantityUnit | Unit Cost * | Subtotal 2

 | 021 2022
 | 2023 | 2024 2025
 | 5 2026
 | 6 2027 | 2028 | 3 2029 2 | 030 203
 | 1 203: | 2 2033 | 2034 | 2035 2036 | 2037 | 2038 | 2039 20 | 40 2041
 | Deficiency
Repair Estimate |
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---|--|
| Throughout building | 3203615 | Stair Treads, Raised Rubber Tile, Replace

 | 18 | 14

 | 4 | 4500 SF | \$10.00 | \$45,000

 |
 | | \$45,000
 |)
 | | | |
 | | | | | | | |
 | \$45,000 |
| Exterior of the building | 3047616 | Window, Vinyl-Clad Double-Glazed, up to 15 SF, Replace

 | 30 | 14

 | 16 | 494 EA | \$600.00 | \$296,400

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 | | | |
 | | | | | \$296,400 | | |
 | \$296,400 |
| Building exterior | 3203899 | Exterior Door, Aluminum-Framed & Glazed, Standard Swing, Replace

 | 30 | 14

 | 16 | 48 EA | \$1,300.00 | \$62,400

 |
 | |
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 | | | |
 | | | | | \$62,400 | | |
 | \$62,400 |
| Exterior of the building | 3047742 | Overhead/Dock Door, Steel, 20'x20' (400 SF), Replace

 | 30 | 14

 | 16 | 14 EA | \$9,000.00 | \$126,000

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 | |
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 | | | |
 | | | | | \$126,000 | | |
 | \$126,000 |
| Roof | 3203864 | Roofing, Single-Ply Membrane, TPO/PVC, Replace

 | 20 | 14

 | 6 | 230000 SF | \$17.00 | 0 \$3,910,000

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 | |
 |
 | \$3,910,000 | | |
 | | | | | | | |
 | \$3,910,000 |
| Roof | 3203822 | Roofing, Green w/ Hot-Applied Rubberized Asphalt, Replace

 | 20 | 14

 | 6 | 12000 SF | \$15.00 | \$180,000

 |
 | |
 |
 | \$180,000 | | |
 | | | | | | | |
 | \$180,000 |
| Exterior of the building | 3203662 | Exterior Door, Aluminum-Framed & Glazed, Swinging or Sliding w/ Motor, Replace

 | 30 | 14

 | 16 | 4 EA | \$1,300.00 | \$5,200

 |
 | |
 |
 | | | |
 | | | | | \$5,200 | | |
 | \$5,200 |
| Throughout building | 3203655 | Door Hardware, School, per Door, Replace

 | 30 | 14

 | 16 | 525 EA | \$400.00 | \$210,000

 |
 | |
 |
 | | | |
 | | | | | \$210,000 | | |
 | \$210,000 |
| Throughout the Building | 3047727 | Suspended Ceilings, Acoustical Tile (ACT), Replace

 | 25 | 14

 | 11 | 430000 SF | \$3.50 | 0 \$1,505,000

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 | | | |
 | \$1,505,000 |) | | | | | |
 | \$1,505,000 |
| Auditorium | 3203668 | Suspended Ceilings, Acoustical Tile Fiberglass, Replace

 | 25 | 14

 | 11 | 4000 SF | \$16.50 | \$66,000

 |
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 | \$66,000 |) | | | | | |
 | \$66,000 |
| Restrooms | 3203872 | Toilet Partitions, Plastic/Laminate, Replace

 | 20 | 14

 | 6 | 83 EA | \$750.00 | \$62,250

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 | \$62,250 | | |
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 | \$62,250 |
| Throughout building | 3203823 | Lockers, Steel-Baked Enamel, 12" W x 15" D x 72" H, Replace

 | 20 | 10

 | 10 | 2700 EA | \$500.00 | 0 \$1,350,000

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 | | | | \$1,350,00
 | 0 | | | | | | |
 | \$1,350,000 |
| Auditorium and music rooms | 3047730 | Wall Finish, Acoustical Carpeting, Sound Dampening, Replace

 | 15 | 12

 | 3 | 600 SF | \$10.10 | \$6,060

 |
 | \$6 | .060
 |
 | | | |
 | | | | | | | \$6,060 |
 | \$12,120 |
| Wrestling Room | 3203678 | Wall Finishes, Fabric, Replace

 | 15 | 10

 | 5 | 875 SF | \$2.00 | \$1,750

 |
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 | \$1,750
 | ס | | |
 | | | | | | | | \$1,750
 | \$3,500 |
| Throughout building | 3203637 | Wall Finishes, any surface, Prep & Paint

 | 10 | 6

 | 4 | 623035 SF | \$1.50 | \$934,553

 |
 | | \$934,553
 | 3
 | | | |
 | | | | \$934,553 | | | |
 | \$1,869,105 |
| Kitchen area and restrooms | 3047722 | Flooring, Ceramic Tile, Replace

 | 40 | 24

 | 16 | 33057 SF | \$18.00 | \$595,026

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 | | | | | \$595,026 | | |
 | \$595,026 |
| Stage | 3203646 | Flooring, Wood, Strip, Replace

 | 30 | 14

 | 16 | 500 SF | \$15.00 | \$7,500

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 | | | |
 | | | | | \$7,500 | | |
 | \$7,500 |
| E207 | 3203851 | Flooring, Wood, Strip, Replace

 | 30 | 14

 | 16 | 1500 SF | \$15.00 | \$22,500

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 | | | | | \$22,500 | | |
 | \$22,500 |
| Throughout the Building | 3047723 | Flooring, Vinyl Tile (VCT), Replace

 | 15 | 10

 | 5 | 391000 SF | \$5.00 | 0 \$1,955,000

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 | \$1,955,000
 | D | | |
 | | | | | | | | \$1,955,000
 | \$3,910,000 |
| Throughout the Building | 3047720 | Flooring, Carpet, Commercial Standard, Replace

 | 10 | 7

 | 3 | 20333 SF | \$7.50 | \$152,498

 |
 | \$152 | 498
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 | | | \$152,498 | | | | |
 | \$304,995 |
| Gymnasium | 3203673 | Flooring, Maple Sports Floor, Replace

 | 30 | 14

 | 16 | 4500 SF | \$12.00 | \$54,000

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 | | | |
 | | | | | \$54,000 | | |
 | \$54,000 |
| Elevator | 3203703 | Elevator Cab Finishes, Standard, Replace

 | 15 | 12

 | 3 | 2 EA | \$9,000.00 | \$18,000

 |
 | \$18 | 000
 |
 | | | |
 | | | | | | \$ | 618,000 |
 | \$36,000 |
| Elevator | 3203778 | Elevator Controls, Automatic, 1 Car, Replace

 | 20 | 14

 | 6 | 1 EA | \$5,000.00 | \$5,000

 |
 | |
 |
 | \$5,000 | | |
 | | | | | | | |
 | \$5,000 |
| Elevator | 3203608 | Elevator Controls, Automatic, 1 Car, Replace

 | 20 | 14

 | 6 | 1 EA | \$5,000.00 | \$5,000

 |
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 |
 | \$5,000 | | |
 | | | | | | | |
 | \$5,000 |
| Elevator | 3203632 | Passenger Elevator, Hydraulic, 3 Floors, Renovate

 | 30 | 15

 | 15 | 1 EA | \$75,000.00 | \$75,000

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 | | | | \$75,000 | | | |
 | \$75,000 |
| Elevator | 3203796 | Passenger Elevator, Hydraulic, 3 Floors, Renovate

 | 30 | 14

 | 16 | 1 EA | \$75,000.00 | \$75,000

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 | | | | | \$75,000 | | |
 | \$75,000 |
| Boiler room | 3203847 | Storage Tank, Domestic Water, Replace

 | 30 | 14

 | 16 | 1 EA | \$5,000.00 | \$5,000

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 | | | | | \$5,000 | | |
 | \$5,000 |
| | Inroughout building Inroughout building Exterior of the building Building exterior Roof Roof Exterior of the building Paroughout building Inroughout building Inroughout building Auditorium Rostrooms Inroughout building Varestling Room Inroughout building Kitchen area and restrooms Stage Inroughout the Building Inroughout the Buil | Location DescriptionDThroughout building3203615Exterior of the building3047616Building exterior3203899Exterior of the building3047742Roof3203864Roof3203864Roof3203864Exterior of the building3203864Proughout building3203865Throughout building3203868Auditorium3203868Auditorium3203868Auditorium3203868Auditorium and music rooms3047727Auditorium and music rooms3047720Stage3203868Throughout building3203868Proughout building3203868Throughout building3203878Throughout building3203878Throughout building3203878Throughout building3203878Throughout building3047723Stage3203878Throughout the Building3047723Throughout the Building3047723Gymnasium3203878Elevator3203878Elevator3203878Elevator3203878Elevator3203878Elevator3203878Elevator3203878Elevator3203878Elevator3203878Elevator3203878Elevator3203878Elevator3203878Elevator3203878Elevator3203878Elevator3203878Elevator3203878 <t< td=""><td>Location DescriptionDCost DescriptionInroughout building303618Stari Treads, Raised Rubber Tile, ReplaceExterior of the building3047616Window, Vinyl-Clad Double-Glazed, up to 15 SF, ReplaceBuilding exterior303899Exterior Door, Aluminum-Framed & Glazed, Standard Swing, ReplaceRoof303802Sonfing, Single-Phy Membrane, TPO/PVC, ReplaceRoof303822Roofing, Green w/ Hot-Applied Rubberized Asphalt, ReplaceExterior of the building303723Suspended Ceilings, Acoustical Tile (ACT), ReplaceThroughout building304772Suspended Ceilings, Acoustical Tile Fiberglass, ReplaceAuditorium303832Icokers, Steel-Baked Enamel, 12' W x 15' D x 72' H, ReplaceAuditorium and music rooms304773Wall Finishes, Fabric, ReplaceYounghout building304773Wall Finishes, Fabric, ReplaceYounghout building304773Vall Finishes, Fabric, ReplaceYounghout building304773Wall Finishes, Fabric, ReplaceYounghout building304773Vall Finishes, Young Young, Young Young, Young Youn</td><td>Location DescriptionDCost DescriptionLifespanIncoughout building3030161Stari Treads, Raisad Rubber Tile, Replace18Exterior of the building3047016Window, Vinyl-Clad Double-Glazed, up to 15 SF, Replace300Building exterior303089Exterior Door, Aluminum-Framed & Glazed, Standard Swing, Replace300Exterior of the building3047042Vorthead/Dock Door, Steel, 20%20 (400 SF), Replace300Roof303082Rofing, Single-PHy Membrane, TPO/PVC, Replace300Roof303082Rofing, Green wH Hot-Appled Rubberized Asphalt, Replace300Introughout building303082Scheinr Door, Aluminum-Framed & Glazed, Swinging or Siding w/ Motor, Replace300Introughout building303082Scheinr Door, Aluminum-Framed & Glazed, Swinging or Siding w/ Motor, Replace300Introughout building303082Supended Cellings, Acoustical Tile (ACT), Replace202Restrooms304773Supended Cellings, Acoustical Tile Florglass, Replace203Introughout building303082Lockers, Steel-Baked Enamel, 12" W x 15" D x 72" H, Replace301Vintorium and music norms304772Horing, Kocustical Tile, Replace301Stage303072Horing, Nood, Strip, Replace303Stage303072Horing, Kocustical Tile, Replace303Stage303072Horing, Nood, Strip, Replace303Stage303073Horing, Nood, Strip, Replace303Throughout building303673Horing, Nood, Strip, Replace<t< td=""><td>Location DescriptionUfferenceLiftere</td><td>Location DescriptionDescriptionEvenThroughout building303615Start Treads, Raised Rubber Tile, Replace30.001.404.10Exterior of the building304761Window, Viny-Clad Double-Glazed, up to 15 SF, Replace30.001.401.60Building soterior303089Exterior Door, Aluminum-Framed & Glazed, Standard Swing, Replace30.001.401.60Exterior of the building304762Overhead Door, Steel, 20200' (400 SF, Replace)30.001.401.60Roof203022Roofing, Gregner wil Hok-Applet Rubberding Asphalts, Replace30.001.401.60Floroughout building203065Door Aluminum-Framed & Glazed, Swinging or Sliding wildow, Replace30.001.401.60Floroughout building203065Door Aluminum-Framed & Glazed, Swinging or Sliding wildow, Replace30.001.401.60Floroughout building203065Door Aluminum-Framed & Glazed, Swinging or Sliding wildow, Replace30.001.401.60Roof203065Door Aluminum-Framed & Glazed, Swinging or Sliding wildow, Replace30.001.401.60Horoughout building203065Door Aluminum-Framed & Glazed, Swinging or Sliding wildow, Replace30.001.401.60Horoughout building203065Door Aluminum-Framed & Glazed, Swinging or Sliding wildow, Swing Asphate, Sw</td><td>Lection GenerationUnit of Staber primeStaber primeUnit of Staber primUnit of Sta</td><td>Lection bearingDescriptionUnit of the sectionUnit of the section<t< td=""><td>Location LocationInterpretationInt</td><td>Lectors beingEvaVertonV</td><td>Lecton basisLecton basis<!--</td--><td>Lesion beamUnit<td>Leaded basisLeaded basis<</td><td>Lector basisLector basis<!--</td--><td>Leaded by
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2040	2041	Deficiency Repair Estimate
		\$40,000
\$0	\$0	\$40,000
\$0	\$0	\$46,371

Uniformat Code	Location Description	ID Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	Unit L	Init Cost * S	ubtotal 2021	2022 2023	2024 2025	2026	2027 2028	2029 2030 203 ⁴	1 2032	2033 2	2034 203	5 2036	2037 203	3 2039 2040	2041 Deficiency Repair Estimate
D2010	Boiler room	3203657 Storage Tank, Domestic Water, Replace	30	12	18	1	EA	\$5,000.00	\$5,000											\$5,000	\$5,000
D2010	Laundry Room	3203714 Water Heater, Electric, Residential, Replace	15	12	3	1	EA	\$550.00	\$550		\$550									\$550	\$1,100
D2010	Boiler room	3203815 Pump, Circulation/Booster, Domestic Water, Replace	15	12	3	1	EA	\$5,100.00	\$5,100		\$5,100									\$5,100	\$10,200
D2010	Boiler room	3203877 Pump, Circulation/Booster, Domestic Water, Replace	25	14	11	1	EA	\$6,100.00	\$6,100						\$6,100						\$6,100
D2010	Boiler room	3203875 Pump, Circulation/Booster, Domestic Water, Replace	25	14	11	1	EA	\$6,100.00	\$6,100						\$6,100						\$6,100
D2010	Boiler room	3203800 Pump. Circulation/Booster, Domestic Water, Replace	25	14	11	1	EA	\$6.100.00	\$6.100						\$6.100						\$6.100
D2010	Boiler room	3203909 Pump, Circulation/Booster, Domestic Water, Replace	25	14	11	1	FA	\$6 100 00	\$6 100						\$6 100						\$6.100
D2010	Boiler room	2203785 Pump Station Duplex Mounted Replace	25	14	11	1	EA	\$19,400,00	\$19,100						\$19,100						\$19.400
D2010	Boiler room	2202010 Pump Station, Triplex Mounted, Replace	25	14	11	1		\$26,600,00	\$76,400						\$15,400						\$13,400
D2010	Boiler room	2202640 Pump Circulation/Reserver Demostic Water Benlace	25	14	11	-		\$20,000.00	\$20,000						\$20,000						\$20,000
D2010	Boiler room	3203049 Pump, Circulation/booster, Domestic Water, Replace	25	14			EA	\$0,100.00	\$6,100						\$0,100						\$0,100
D2010	Boller room	3203853 Pump, Circulation/Booster, Domestic Water, Replace	25	14	11	1	EA	\$6,100.00	\$6,100						\$6,100				A / AAA		\$6,100
D2010	Boiler room	3203804 Piping & Valves, Mixing Valve, Domestic Water, Replace	30	14	16	1	EA	\$1,280.00	\$1,280										\$1,280		\$1,280
D2010	Boiler room	3203865 Piping & Valves, Mixing Valve, Domestic Water, Replace	30	14	16	1	EA	\$1,280.00	\$1,280										\$1,280		\$1,280
D2010	Boiler room	3203832 Backflow Preventer, Domestic Water, Replace	30	14	16	1	EA	\$14,400.00	\$14,400										\$14,400		\$14,400
D2010	Boiler room	3203824 Backflow Preventer, Domestic Water, Replace	30	14	16	1	EA	\$10,500.00	\$10,500										\$10,500		\$10,500
D2010	Throughout building	3203738 Drinking Fountain, Wall-Mounted, Bi-Level, Replace	15	12	3	21	EA	\$1,500.00	\$31,500		\$31,500									\$31,500	\$63,000
D2010	Kitchen	3203881 Sink/Lavatory, Commercial Kitchen, 2-Bowl, Replace	30	14	16	1	EA	\$2,100.00	\$2,100										\$2,100		\$2,100
D2010	Restrooms and locker rooms	3203694 Shower, Ceramic Tile, Replace	30	14	16	43	EA	\$2,500.00	\$107,500										\$107,500		\$107,500
D2010	Kitchen	3203736 Sink/Lavatory, Commercial Kitchen, 2-Bowl, Replace	30	14	16	1	EA	\$2,100.00	\$2,100										\$2,100		\$2,100
D2010	Restrooms	3203781 Sink/Lavatory, Trough Style, Solid Surface, Replace	30	14	16	27	EA	\$2,500.00	\$67,500										\$67,500		\$67,500
D2010	Salon Room	3203636 Sink/Lavatory, Trough Style, Solid Surface, Replace	30	14	16	3	EA	\$2,500.00	\$7,500										\$7,500		\$7,500
D2010	Break Room	3203747 Sink/Lavatory, Service Sink, Laundry, Replace	30	14	16	1	EA	\$1,800.00	\$1,800										\$1,800		\$1,800
D2010	Restrooms and locker rooms	3203786 Toilet, Commercial Water Closet, Replace	30	14	16	110	EA	\$1,300.00	\$143,000										\$143,000		\$143,000
D2010	Restrooms	3203730 Urinal, Waterless, Replace	30	14	16	47	EA	\$600.00	\$28,200										\$28,200		\$28,200
D2010	Throughout building	3203763 Sink/Lavatory, Vanity Too, Stainless Steel, Replace	30	14	16	30	EA	\$1.200.00	\$36.000										\$36.000		\$36.000
D2010	Auto Shop	3203661 Sink/Lavatory Trough Style Solid Surface Replace	30	14	16	1	FA	\$2,500.00	\$2.500										\$2.500		\$2,500
D2010	Restrooms and locker rooms	3203720 Sink/Lavatory Wall-Hung Vitreous China Benlace	30	14	16	29	FA	\$1,500,00	\$43 500										\$43,500		\$43 500
D2020	Throughout building	2203768 Supplemental Components, Grasse Tran/Intercenter, Linderground, Penlace	20	14	6	20	EA	\$12,000,00	\$24,000			\$2/	1 000						\$10,000		\$24,000
D2020	Pailor room	2202614 Supplemental Components, crease Hap/Interceptor, onderground, Neplace	15	19	2			\$10,600,00	\$10,600		\$10,600	ψ2*	+,000							\$10,600	\$24,000
D3010	Boiler room		15	12	3		EA	\$10,600.00	\$10,600		\$10,000				* 0.000					\$10,600	\$21,200
D3010	Generator	3203868 Storage lank, Fuel, Replace	25	14	11	1	EA	\$6,600.00	\$6,600						\$6,600						\$6,600
D3020	Boiler room	3203639 Boiler, Gas, HVAC, Replace	30	14	16	1	EA	\$50,800.00	\$50,800										\$50,800		\$50,800
D3020	Boiler room	3203670 Boiler, Gas, HVAC, Replace	30	14	16	1	EA	\$50,800.00	\$50,800										\$50,800		\$50,800
D3020	Boiler room	3203631 Boiler, Gas, HVAC, Replace	30	14	16	1	EA	\$50,800.00	\$50,800										\$50,800		\$50,800
D3020	Boiler room	3203667 Boiler, Gas, HVAC, Replace	30	14	16	1	EA	\$50,800.00	\$50,800										\$50,800		\$50,800
D3020	Boiler room	3203717 Boiler Supplemental Components, Shot Feed Tank, Replace	30	14	16	2	EA	\$1,520.00	\$3,040										\$3,040		\$3,040
D3030	Roof	3203695 Cooling Tower, (Typical) Open Circuit, Replace	25	14	11	1	EA	\$87,300.00	\$87,300						\$87,300						\$87,300
D3030	Chiller Room	3203726 Chiller, Water-Cooled, Replace	25	14	11	1	EA	\$700,000.00	\$700,000						\$700,000						\$700,000
D3030	Roof	3203855 Cooling Tower, (Typical) Open Circuit, Replace	25	14	11	1	EA	\$87,300.00	\$87,300						\$87,300						\$87,300
D3030	Chiller Room	3203878 Chiller, Water-Cooled, Replace	25	14	11	1	EA	\$700,000.00	\$700,000						\$700,000						\$700,000
D3030	Roof	3203724 Split System Ductless, Single Zone, Replace	15	12	3	1	EA	\$6,100.00	\$6,100		\$6,100									\$6,100	\$12,200
D3050	Throughout building	3203625 Fan Coil Unit, Hydronic Terminal, Replace	20	14	6	342	EA	\$3,600.00	\$1,231,200			\$1,231	1,200								\$1,231,200
D3050	Throughout building	3203617 Fan Coil Unit, Hydronic Terminal, Replace	20	14	6	12	EA	\$6,000.00	\$72,000			\$72	2,000								\$72,000
D3050	Boiler room	3203867 Pump, Distribution, HVAC Chilled or Condenser Water, Replace	25	14	11	1	EA	\$34,700.00	\$34,700						\$34,700						\$34,700
D3050	Boiler room	3203601 Pump, Distribution, HVAC Chilled or Condenser Water, Replace	25	14	11	1	EA	\$22,000.00	\$22,000						\$22,000						\$22,000
D3050	Boiler room	3203750 Pump, Distribution, HVAC Chilled or Condenser Water, Replace	25	14	11	1	EA	\$22,000.00	\$22,000						\$22,000						\$22,000
D3050	Boiler room	3203643 Pump, Distribution, HVAC Heating Water, Replace	25	14	11	1	EA	\$22,000.00	\$22,000						\$22,000						\$22,000
D3050	Boiler room	3203779 Pump, Distribution, HVAC Chilled or Condenser Water. Replace	25	14	11	1	EA	\$34,700.00	\$34,700						\$34.700						\$34.700
D3050	Boiler room	3203640 Pump. Distribution, HVAC Heating Water, Replace	25	14	11	1	EA	\$22.000.00	\$22.000						\$22.000						\$22.000
D3050	Roof	3203809 Air Handler, Exterior AHU, 15001 to 20000 CEM, Replace	20	14	6	1	FA	\$97,000,00	\$97.000			\$97	7 000		,						\$97.000
D3050	Roof	3203598 Air Handler, Exterior AHU 1201 to 2400 CEM Replace	20	14	6	1	FA	\$17,300,00	\$17 300			\$17	7 300								\$17,300
D3050	Roof	2202685 Air Handler, Exterior AHL, 15001 to 20000 CEM Replace	20	14	6		EA	\$97,000.00	\$97,000			(10) (10)	7,000								\$97,000
D3050	Roof	3203858 Air Handler, Exterior AHL 20001 to 25000 CFM, Replace	20	14	6		EA .	\$104.000.00	\$104.000			\$404 \$91	1,000								\$57,000
D3050	Poof	2202751 Make Lip Air Lipit MILA or MALL Papiers	20	14	6	4	EA S	\$35,000,00	¢104,000			\$104	5,000								\$104,000
D3050			20	14	0	1	EA	φοι.000.00	\$35,000			\$35	5,000								\$35,000
D3050	Koot	3203759 Air Handler, Exterior AHU, 10001 to 15000 CFM, Replace	20	14	6	1	ÉA	\$84,000.00	\$84,000			\$84	+,000								\$84,000
D3050	Roof	3203802 Make-Up Air Unit, MUA or MAU, Replace	20	14	6	1	ËA	\$35,000.00	\$35,000			\$35	0,000								\$35,000
D3050	Roof	3203663 Air Handler, Exterior AHU, 2401 to 4000 CFM, Replace	20	14	6	1	EA	\$26,400.00	\$26,400			\$26	5,400								\$26,400
D3050	Roof	3203624 Air Handler, Exterior AHU, 15001 to 20000 CFM, Replace	20	14	6	1	EA	\$97,000.00	\$97,000			\$97	7,000								\$97,000
D3050	Roof	3203863 Air Handler, Exterior AHU, 10001 to 15000 CFM, Replace	20	14	6	1	EA	\$84,000.00	\$84,000			\$84	4,000								\$84,000
D3050	Roof	3203626 Air Handler, Exterior AHU, 15001 to 20000 CFM, Replace	20	14	6	1	EA	\$97,000.00	\$97,000			\$97	7,000								\$97,000
D3050	Roof	3203892 Air Handler, Exterior AHU, 4001 to 6000 CFM, Replace	20	14	6	1	EA	\$37,200.00	\$37,200			\$37	7,200								\$37,200

Uniformat Code	Location Description	D	Cost Description	Lifespan (FUL)	EAge	RUL	Quantity	/Unit	Unit Cost * Subtotal 2021	2022 2023	2024 2025	2026	2027	2028 20	2029 2030	2031	2032	2033	2034	2035 2036	2037 2038	2039 2040	2041 Deficiency Repair Estimate
D3050	Roof	3203635	Air Handler, Exterior AHU, 15001 to 20000 CFM, Replace	20	14	6	1	EA	\$97,000.00 \$97,000				\$97,000										\$97,000
D3050	Roof	3203782	Air Handler, Exterior AHL 2401 to 4000 CEM, Replace	20	14	6	1	FA	\$26 400 00 \$26 400				\$26,400										\$26.400
D2050	Reef	2202957	Air Handler, Exterior AHL, 15001 to 20000 CEM, Replace	20	14	6			\$23,400.00 \$23,400				\$07,000										\$23,400
D3050	Rooi	3203657		20	14	0			\$97,000.00 \$97,000				\$97,000										\$97,000
D3050	R001	3203597	Air Handler, Extenor AHO, 1500 I to 20000 CFM, Replace	20	14	0		EA	\$97,000.00 \$97,000				\$97,000										\$97,000
D3050	Root	3203677	Make-Up Air Unit, MUA or MAU, Replace	20	14	6	1	EA	\$35,000.00 \$35,000				\$35,000										\$35,000
D3050	Roof	3203798	Air Handler, Exterior AHU, 8001 to 10000 CFM, Replace	20	14	6	1	EA	\$58,800.00 \$58,800				\$58,800										\$58,800
D3050	Roof	3203718	Air Handler, Exterior AHU, 6001 to 8000 CFM, Replace	20	14	6	1	EA	\$48,000.00 \$48,000				\$48,000										\$48,000
D3050	Roof	3203740	Air Handler, Exterior AHU, 20001 to 25000 CFM, Replace	20	14	6	1	EA	\$104,000.00 \$104,000				\$104,000										\$104,000
D3050	E207 Mechanical Room	3203700	Air Handler, Interior AHU, Easy/Moderate Access, 2401 to 4000 CFM, Replace	25	14	11	1	EA	\$22,000.00 \$22,000								\$22,000						\$22,000
D3050	Second a Floor Mechanical Room North	3203674	Air Handler, Interior AHU, Easy/Moderate Access, 8001 to 10000 CFM, Replace	30	14	16	1	EA	\$49,000.00 \$49,000												\$49,000		\$49,000
D3050	Second a Floor Mechanical Room South	n 3203848	Air Handler, Interior AHU, Easy/Moderate Access, Replace	30	14	16	1	EA	\$49,000.00 \$49,000												\$49,000		\$49,000
D3050	E207 Mechanical Room	3203762	Air Handler, Interior AHU, Easy/Moderate Access, 15001 to 20000 CFM, Replace	30	14	16	1	EA	\$81,000.00 \$81,000												\$81,000		\$81,000
D3060	Roof	3203709	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	14	6	15	EA	\$1,400.00 \$21,000				\$21,000										\$21,000
D3060	Roof	3203708	Exhaust Fan, Centrifugal, 16" Damper, Replace	25	14	11	17	EA	\$2,400.00 \$40,800								\$40,800						\$40,800
D3060	Restrooms and locker rooms	3203895	Supplemental Components, Hand Dryer, Restroom, Replace	10	5	5	16	FA	\$1 600 00 \$25 600			\$25 600								\$25,600			\$51 200
D4010	Chiller Room	3203716	Supplemental Components, Fire Pump Controller, Replace	20	14	6	1	EA	\$17,800,00 \$17,800			020,000	\$17 800							420,000			\$17,200
D4010	Chiller Deem	2203710		20	14	6	4		00.000 \$17,000				\$900										\$17,000
D4010		3203046	Supplemental Components, File Jockey Pump, Replace	20	14	0	1	EA	\$600.00 \$600				\$000										\$000
D4010		3203871	rite Suppression System, Existing Sprinkler Heads, by SF, Replace	25	14	11	461147	SF	\$1.50 \$691,721								aos1,721						\$691,721
D4010	Chiller Room	3203812	Pump, Fire Suppression, Replace	25	14	11	1	EA	\$65,000.00 \$65,000			ļļ					\$65,000						\$65,000
D4010	Chiller Room	3203713	Backflow Preventer, Fire Suppression, Replace	30	14	16	1	EA	\$5,200.00 \$5,200												\$5,200		\$5,200
D4010	Boiler room	3203723	Piping & Valves, Check Valve, Fire Suppression, Replace	30	14	16	1	EA	\$3,000.00 \$3,000												\$3,000		\$3,000
D4010	Chiller Room	3203799	Piping & Valves, Check Valve, Fire Suppression, Replace	30	14	16	1	EA	\$3,000.00 \$3,000												\$3,000		\$3,000
D4010	Boiler room	3203641	Piping & Valves, Check Valve, Fire Suppression, Replace	30	14	16	1	EA	\$3,000.00 \$3,000												\$3,000		\$3,000
D4010	Chiller Room	3203644	Backflow Preventer, Fire Suppression, Replace	30	14	16	1	EA	\$10,500.00 \$10,500												\$10,500		\$10,500
D4010	Chiller Room	3203772	Piping & Valves, Check Valve, Fire Suppression, Replace	30	14	16	1	EA	\$7,740.00 \$7,740												\$7,740		\$7,740
D4010	Boiler room	3203811	Piping & Valves, Check Valve, Fire Suppression, Replace	30	14	16	1	EA	\$3,000.00 \$3,000												\$3,000		\$3,000
D4010	Chiller Room	3203603	Backflow Preventer. Fire Suppression, Replace	30	14	16	1	EA	\$10.500.00 \$10.500												\$10.500		\$10.500
D4010	Kitchen	3203813	Fire Suppression System, Commercial Kitchen, per LE of Hood, Replace	20	14	6	12	LE	\$400.00 \$4.800				\$4 800										\$4 800
D4010	Kitahan	2202020	Fire Suppression System, Commercial Viteban, per Li of Hood, Replace	20	14	6	10	1.5	\$400.00 \$4.000				\$4,000										\$4,000
D4010	Ritchell	3203636	File Suppression System, Commercial Ritchen, per LF of Hood, Replace	20	14	0	10	LF	\$400.00 \$4,000				φ4,000										\$4,000
D 4000	There are the distance	0000000	Fire Entire with the Tange ABO and to 201 B. Davidson	40		0	50	E 4	\$450.00 \$0.700					¢0.7	700							*0 700	¢47.400
D4030	Throughout building	3203602	Fire Extinguisher, Type ABC, up to 20 LB, Replace	10	2	8	58	EA	\$150.00 \$8,700					\$8,7	700							\$8,700	\$17,400
D4030 D5010	Throughout building Generator	3203602 3203861	Fire Extinguisher, Type ABC, up to 20 LB, Replace Generator, Diesel, Replace	10 25	2 14	8	58 1	EA EA	\$150.00 \$8,700 \$280,000.00 \$280,000					\$8,7	700		\$280,000					\$8,700	\$17,400
D4030 D5010 D5010	Throughout building Generator Roof	3203602 3203861 3203913	Fire Extinguisher, Type ABC, up to 20 LB, Replace Generator, Diesel, Replace Solar Power, Photovoltaic (PV) Panel, 24 SF, Replace	10 25 20	2 14 14	8 11 6	58 1 24	EA EA EA	\$150.00 \$8,700 \$280,000.00 \$280,000 \$1,800.00 \$43,200				\$43,200	\$8,7	700		\$280,000					\$8,700	\$17,400 \$280,000 \$43,200
D4030 D5010 D5010 D5010	Throughout building Generator Roof Electrical room	3203602 3203861 3203913 3203826	Fire Extinguisher, Type ABC, up to 20 LB, Replace Generator, Diesel, Replace Solar Power, Photovoltaic (PV) Panel, 24 SF, Replace Automatic Transfer Switch, ATS, Replace	10 25 20 25	2 14 14 14	8 11 6 11	58 1 24 1	EA EA EA EA	\$150.00 \$8,700 \$280,000.00 \$280,000 \$1,800.00 \$43,200 \$20,000.00 \$20,000				\$43,200	\$8,7	700		\$280,000 \$20,000					\$8,700	\$17,400 \$280,000 \$43,200 \$20,000
D4030 D5010 D5010 D5010 D5010	Throughout building Generator Roof Electrical room Electrical room	3203602 3203861 3203913 3203826 3203611	Fire Extinguisher, Type ABC, up to 20 LB, Replace Generator, Diesel, Replace Solar Power, Photovoltaic (PV) Panel, 24 SF, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace	10 25 20 25 25	2 14 14 14 14 14	8 11 6 11 11	58 1 24 1 1	EA EA EA EA EA	\$150.00 \$8,700 \$280,000.00 \$280,000 \$1,800.00 \$43,200 \$20,000.00 \$20,000 \$12,000.00 \$22,000				\$43,200	\$8,7	700		\$280,000 \$20,000 \$12,000					\$8,700	\$17,400 \$280,000 \$43,200 \$20,000 \$12,000
D4030 D5010 D5010 D5010 D5010 D5010 D5010	Throughout building Generator Roof Electrical room Electrical room Electrical room	3203602 3203861 3203913 3203826 3203826 3203611 3203680	Fire Extinguisher, Type ABC, up to 20 LB, Replace Generator, Diesel, Replace Solar Power, Photovoltaic (PV) Panel, 24 SF, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace	10 25 20 25 25 25 25	2 14 14 14 14 14 14	8 11 6 11 11 11 11	58 1 24 1 1 1 1	EA EA EA EA EA EA	\$150.00 \$8,700 \$280,000.00 \$280,000 \$1,800.00 \$43,200 \$20,000.00 \$20,000 \$12,000.00 \$12,000 \$30,000.00 \$30,000				\$43,200	\$8,7	700		\$280,000 \$20,000 \$12,000 \$30,000					\$8,700	\$17,400 \$280,000 \$43,200 \$20,000 \$12,000 \$30,000
D4030 D5010 D5010 D5010 D5010 D5010 D5010 D5010	Throughout building Generator Roof Electrical room Electrical room Electrical room Electrical room	 3203602 3203861 3203913 3203826 3203611 3203680 3203680 3203889 	Fire Extinguisher, Type ABC, up to 20 LB, Replace Generator, Diesel, Replace Solar Power, Photovoltaic (PV) Panel, 24 SF, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace	10 25 20 25 25 25 25 25 25	2 14 14 14 14 14 14 14 14	8 11 6 11 11 11 11 11	58 1 24 1 1 1 1 1 1	EA EA EA EA EA EA EA	\$150.00 \$8,700 \$280,000.00 \$280,000 \$1,800.00 \$43,200 \$20,000.00 \$20,000 \$12,000.00 \$12,000 \$30,000.00 \$30,000 \$12,000.00 \$12,000				\$43,200	\$8,7			\$280,000 \$20,000 \$12,000 \$30,000 \$12,000					\$8,700	\$17,400 \$280,000 \$43,200 \$20,000 \$12,000 \$330,000 \$12,000
D4030 D5010 D5010 D5010 D5010 D5010 D5010 D5020	Throughout building Generator Roof Electrical room Electrical room Electrical room Electrical room Electrical room	3203602 3203861 3203913 3203826 3203611 3203680 3203889 3203791	Fire Extinguisher, Type ABC, up to 20 LB, Replace Generator, Diesel, Replace Solar Power, Photovoltaic (PV) Panel, 24 SF, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Secondary Transformer, Dry, Stepdown, Replace	10 25 20 25 25 25 25 25 25 30	2 14 14 14 14 14 14 14 14 14	8 11 6 11 11 11 11 11 11 16	58 1 24 1 1 1 1 1 1 1 1 1	EA EA EA EA EA EA EA EA	\$150.00 \$8,700 \$280,000.00 \$280,000 \$1,800.00 \$43,200 \$20,000.00 \$20,000 \$12,000.00 \$12,000 \$30,000.00 \$30,000 \$12,000.00 \$30,000 \$12,000.00 \$12,000 \$12,000.00 \$12,000				\$43,200	\$8,7			\$280,000 \$20,000 \$12,000 \$30,000 \$12,000				\$10,000	\$8,700	\$17,400 \$280,000 \$43,200 \$20,000 \$12,000 \$330,000 \$12,000 \$12,000
D4030 D5010 D5010 D5010 D5010 D5010 D5010 D5020 D5020	Throughout building Generator Roof Electrical room Electrical room Electrical room Electrical room Electrical room Auto Shop	3203602 3203861 3203913 3203826 3203826 3203611 3203680 3203889 3203791 3203731	Fire Extinguisher, Type ABC, up to 20 LB, Replace Generator, Diesel, Replace Solar Power, Photovoltaic (PV) Panel, 24 SF, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Secondary Transformer, Dry, Stepdown, Replace Secondary Transformer, Dry, Stepdown, Replace	10 25 20 25 25 25 25 25 30 30	2 14 14 14 14 14 14 14 14 14 14	8 11 6 11 11 11 11 11 16 16	58 1 24 1 1 1 1 1 1 1 1 1 1 1 1	EA EA EA EA EA EA EA EA EA	\$150.00 \$8,700 \$280,000.00 \$280,000 \$1,800.00 \$43,200 \$20,000.00 \$20,000 \$12,000.00 \$12,000 \$30,000.00 \$30,000 \$12,000.00 \$12,000 \$11,000.00 \$10,000 \$10,000.00 \$10,000				\$43,200	\$8,7			\$280,000 \$20,000 \$12,000 \$30,000 \$12,000				\$10,000	\$8,700	\$17,400 \$280,000 \$43,200 \$43,200 \$12,000 \$12,000 \$12,000 \$12,000 \$12,000 \$12,000 \$12,000 \$12,000 \$12,000 \$12,000 \$12,000 \$12,000
D4030 D5010 D5010 D5010 D5010 D5010 D5010 D5020 D5020 D5020	Throughout building Generator Roof Electrical room Electrical room Electrical room Electrical room Auto Shop A311	3203602 3203861 3203913 3203826 3203611 3203680 3203889 3203791 3203791 3203866	Fire Extinguisher, Type ABC, up to 20 LB, Replace Generator, Diesel, Replace Solar Power, Photovoltaic (PV) Panel, 24 SF, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Secondary Transformer, Dry, Stepdown, Replace Secondary Transformer, Dry, Stepdown, Replace Secondary Transformer, Dry, Stepdown, Replace	10 25 20 25 25 25 25 30 30 30 30	2 14 14 14 14 14 14 14 14 14 14 14	8 11 6 11 11 11 11 11 11 11 11 11 11 16 16	58 1 24 1	EA EA EA EA EA EA EA EA EA EA	\$150.00 \$8,700 \$280,000.00 \$280,000 \$1,800.00 \$43,200 \$20,000.00 \$20,000 \$12,000.00 \$12,000 \$12,000.00 \$30,000 \$12,000.00 \$12,000 \$12,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000				\$43,200	\$8,7			\$280,000 \$20,000 \$12,000 \$30,000 \$12,000				\$10,000 \$10,000 \$10,000	\$8,700	\$17,400 \$280,000 \$43,200 \$20,000 \$12,000 \$30,000 \$12,000 \$10,000 \$10,000 \$10,000
D4030 D5010 D5010 D5010 D5010 D5010 D5010 D5020 D5020 D5020 D5020 D5020	Throughout building Generator Roof Electrical room Electrical room Electrical room Electrical room Auto Shop A311 Electrical room	3203602 3203861 3203913 3203826 3203611 3203680 3203791 3203791 3203731 3203866 3203669	Fire Extinguisher, Type ABC, up to 20 LB, Replace Generator, Diesel, Replace Solar Power, Photovoltaic (PV) Panel, 24 SF, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Secondary Transformer, Dry, Stepdown, Replace Secondary Transformer, Dry, Stepdown, Replace Secondary Transformer, Dry, Stepdown, Replace Secondary Transformer, Dry, Stepdown, Replace	10 25 20 25 25 25 25 30 30 30 30 30	2 14 14 14 14 14 14 14 14 14 14 14 14 14	8 11 6 11 11 11 11 11 11 16 16 16 16	58 1 24 1 1 1 1 1 1 1 1 1 1 1 1 1 1	EA EA EA EA EA EA EA EA EA EA	\$150.00 \$8,700 \$280,000.00 \$280,000 \$1,800.00 \$43,200 \$20,000.00 \$20,000 \$12,000.00 \$12,000 \$12,000.00 \$30,000 \$12,000.00 \$12,000 \$112,000.00 \$112,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000				\$43,200	\$8,7			\$280,000 \$20,000 \$12,000 \$30,000 \$12,000				\$10,000 \$10,000 \$10,000 \$16,000	\$8,700	\$17,400 \$280,000 \$43,200 \$12,000 \$12,000 \$30,000 \$12,000 \$110,000 \$10,000 \$10,000 \$16,000
D4030 D5010 D5010 D5010 D5010 D5010 D5010 D5020 D5020 D5020 D5020 D5020	Throughout building Generator Roof Electrical room Electrical room Electrical room Electrical room Auto Shop A311 Electrical room Electrical room	3203602 3203861 3203913 3203826 3203610 3203680 3203791 3203791 3203766 32037669 3203739	Fire Extinguisher, Type ABC, up to 20 LB, Replace Generator, Diesel, Replace Solar Power, Photovoltaic (PV) Panel, 24 SF, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Secondary Transformer, Dry, Stepdown, Replace	10 25 20 25 25 25 25 30 30 30 30 30 30	2 14 14 14 14 14 14 14 14 14 14 14 14 14	8 11 6 11 11 11 11 11 11 11 16 16 16 16 16	58 1 24 1	EA EA EA EA EA EA EA EA EA EA EA	\$150.00 \$8,700 \$280,000.00 \$280,000 \$1,800.00 \$43,200 \$20,000.00 \$20,000 \$12,000.00 \$12,000 \$12,000.00 \$30,000 \$12,000.00 \$12,000 \$11,000.00 \$11,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000				\$43,200	\$8,7			\$280,000 \$20,000 \$12,000 \$12,000 \$12,000 \$12,000 \$12,000				\$10,000 \$10,000 \$10,000 \$10,000 \$16,000 \$25,000	\$8,700	\$17,400 \$280,000 \$43,200 \$20,000 \$12,000 \$12,000 \$12,000 \$12,000 \$12,000 \$10,000 \$10,000 \$16,000 \$25,000
D4030 D5010 D5010 D5010 D5010 D5010 D5010 D5020 D5020 D5020 D5020 D5020 D5020	Throughout building Generator Roof Electrical room Electrical room Electrical room Electrical room Auto Shop A311 Electrical room Electrical room Electrical room	3203602 3203861 3203913 3203826 3203610 3203680 3203791 3203791 3203766 3203769 3203739	Fire Extinguisher, Type ABC, up to 20 LB, Replace Generator, Diesel, Replace Solar Power, Photovoltaic (PV) Panel, 24 SF, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Secondary Transformer, Dry, Stepdown, Replace	10 25 20 25 25 25 25 30 30 30 30 30 30 30	2 14 14 14 14 14 14 14 14 14 14 14 14 14	8 11 6 11 11 11 11 11 11 11 11 11 11 11 16 16 16 16 16 16	58 1 24 1	EA EA EA EA EA EA EA EA EA EA EA	\$150.00 \$8,700 \$280,000.00 \$280,000 \$1,800.00 \$43,200 \$20,000.00 \$20,000 \$12,000.00 \$12,000 \$12,000.00 \$30,000 \$12,000.00 \$12,000 \$11,000.00 \$11,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$25,000.00 \$25,000			I I I I	\$43,200	\$8,7			\$280,000 \$20,000 \$12,000 \$12,000 \$12,000 \$12,000 \$12,000 \$12,000				\$10,000 \$10,000 \$10,000 \$16,000 \$25,000 \$6,700	\$8,700	\$17,400 \$280,000 \$43,200 \$20,000 \$12,000 \$330,000 \$12,000 \$110,000 \$10,000 \$10,000 \$16,000 \$25,000 \$6,700
D4030 D5010 D5010 D5010 D5010 D5010 D5010 D5020 D5020 D5020 D5020 D5020 D5020 D5020	Throughout building Generator Roof Electrical room Electrical room Electrical room Electrical room Auto Shop A311 Electrical room Electrical room Electrical room Electrical room	3203602 3203861 3203913 3203826 3203611 3203680 3203791 3203791 3203766 3203793 3203703 3203866 3203709	Fire Extinguisher, Type ABC, up to 20 LB, Replace Generator, Diesel, Replace Solar Power, Photovoltaic (PV) Panel, 24 SF, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Secondary Transformer, Dry, Stepdown, Replace	10 25 20 25 25 25 25 30 30 30 30 30 30 30 30	2 14 14 14 14 14 14 14 14 14 14 14 14 14	8 11 6 11 11 11 11 11 11 11 11 11 11 11 11 11 16 16 16 16 16 16 16 16 16	58 1 24 1	EA EA EA EA EA EA EA EA EA EA EA	\$150.00 \$8,700 \$280,000.00 \$280,000 \$1,800.00 \$43,200 \$20,000.00 \$20,000 \$12,000.00 \$20,000 \$12,000.00 \$12,000 \$12,000.00 \$12,000 \$12,000.00 \$12,000 \$12,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$25,000 \$10,000.00 \$6,000				\$43,200	\$8,7			\$280,000 \$20,000 \$12,000 \$30,000 \$12,000				\$10,000 \$10,000 \$10,000 \$16,000 \$25,000 \$6,700 \$6,000	\$8,700	\$17,400 \$280,000 \$43,200 \$20,000 \$12,000 \$12,000 \$12,000 \$10,000 \$10,000 \$16,000 \$6,700 \$6,000
D4030 D5010 D5010 D5010 D5010 D5010 D5010 D5020 D5020 D5020 D5020 D5020 D5020	Throughout building Generator Roof Electrical room Electrical room Electrical room Electrical room Auto Shop Auto Shop Ad11 Electrical room Electrical room Electrical room Electrical room	3203602 3203861 3203913 3203826 3203610 3203680 3203889 3203791 3203866 3203866 3203866 3203739 3203870 3203634	Fire Extinguisher, Type ABC, up to 20 LB, Replace Generator, Diesel, Replace Solar Power, Photovoltaic (PV) Panel, 24 SF, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Secondary Transformer, Dry, Stepdown, Replace	10 25 20 25 25 25 30 30 30 30 30 30 30 30 30	2 14 14 14 14 14 14 14 14 14 14 14 14 14	8 11 6 11 11 11 11 11 11 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16	58 1 24 1	 EA 	\$150.00 \$8,700 \$280,000.00 \$280,000 \$1,800.00 \$43,200 \$20,000.00 \$20,000 \$12,000.00 \$20,000 \$12,000.00 \$12,000 \$12,000.00 \$12,000 \$12,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$25,000 \$25,000.00 \$6,000 \$40,000.00 \$6,000				\$43,200	\$8,7			\$280,000 \$20,000 \$12,000 \$30,000 \$12,000 1 1 1 1 1 1 1 1 1 1 1 1 1				\$10,000 \$10,000 \$10,000 \$16,000 \$25,000 \$6,700 \$6,000	\$8,700	\$17,400 \$280,000 \$43,200 \$20,000 \$12,000 \$12,000 \$12,000 \$10,000 \$10,000 \$10,000 \$10,000 \$16,000 \$25,000 \$6,700 \$516,000
D4030 D5010 D5010 D5010 D5010 D5010 D5010 D5020 D5020 D5020 D5020 D5020 D5020 D5020 D5020	Throughout building Generator Roof Electrical room Electrical room Electrical room Electrical room Auto Shop A311 Electrical room Electrical room Electrical room Electrical room	3203602 3203861 3203913 3203826 3203610 3203889 3203791 3203761 3203866 3203769 3203739 3203866 3203739 3203870 3203634 3203758	Fire Extinguisher, Type ABC, up to 20 LB, Replace Generator, Diesel, Replace Solar Power, Photovoltaic (PV) Panel, 24 SF, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Secondary Transformer, Dry, Stepdown, Replace	10 25 20 25 25 25 25 30 30 30 30 30 30 30 30 30 30 30	2 2 144 144 144 144 144 144 144 144 144	8 11 6 11 11 11 11 11 11 11 11 11 11 16 16 16 16 16 16 16 16 16 16 16 16 16 16	58 1 24 1	EA EA EA EA EA EA EA EA EA EA EA	\$150.00 \$8,700 \$280,000.00 \$280,000 \$1,800.00 \$43,200 \$20,000.00 \$20,000 \$12,000.00 \$20,000 \$12,000.00 \$12,000 \$12,000.00 \$30,000 \$11,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$25,000.00 \$25,000 \$6,000.00 \$6,000 \$16,000.00 \$16,000			I I I I	\$43,200	\$8,7			\$280,000 \$220,000 \$12,000 \$30,000 \$12,000 \$ 1				\$10,000 \$10,000 \$10,000 \$16,000 \$25,000 \$6,700 \$6,000 \$16,000	\$8,700	\$17,400 \$280,000 \$43,200 \$43,200 \$12,000 \$12,000 \$12,000 \$112,000 \$112,000 \$112,000 \$112,000 \$112,000 \$110,000 \$10,000 \$10,000 \$16,000 \$6,700 \$16,000 \$16,000
D4030 D5010 D5010 D5010 D5010 D5010 D5010 D5020 D5020 D5020 D5020 D5020 D5020 D5020 D5020	Throughout building Generator Roof Electrical room Electrical room Electrical room Electrical room Auto Shop A311 Electrical room Electrical room Electrical room Electrical room Electrical room	3203602 3203861 3203913 3203826 3203610 3203889 3203791 3203761 3203669 3203769 3203739 3203870 3203634 3203758	Fire Extinguisher, Type ABC, up to 20 LB, Replace Generator, Diesel, Replace Solar Power, Photovoltaic (PV) Panel, 24 SF, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Automatic Transfer Switch, ATS, Replace Secondary Transformer, Dry, Stepdown, Replace	10 25 20 25 25 25 30 30 30 30 30 30 30 30 30 30 30 30	2 2 144 144 144 144 144 144 144 144 144	8 11 6 11 11 11 11 11 11 11 11 11 11 16 16 16 16 16 16 16 16 16 16 16 16 16 16	58 1 24 1	 EA 	\$150.00 \$8,700 \$280,000.00 \$280,000 \$1,800.00 \$43,200 \$20,000.00 \$20,000 \$12,000.00 \$20,000 \$12,000.00 \$12,000 \$12,000.00 \$12,000 \$11,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$10,000 \$10,000.00 \$6,000 \$10,000.00 \$6,000 \$10,000.00 \$10,000				\$43,200	\$8,7			\$280,000 \$20,000 \$12,000 \$30,000 \$12,000 1 1 1 1 1 1 1 1 1 1 1 1 1				\$10,000 \$10,000 \$10,000 \$16,000 \$25,000 \$6,700 \$6,000 \$16,000	\$8,700	\$17,400 \$280,000 \$243,200 \$20,000 \$12,000 \$12,000 \$12,000 \$12,000 \$12,000 \$12,000 \$12,000 \$12,000 \$12,000 \$10,000 \$10,000 \$16,000 \$6,700 \$16,000 \$16,000
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D4030 D5010 D5010 D5010 D5010 D5010 D5020	Throughout building Generator Roof Electrical room Electrical room Electrical room Electrical room Auto Shop A311 Electrical room Electrical room Electrical room Electrical room C202 Electrical room C202 Electrical room C310 C310 C310 C310 C310 C310 C310 C310	3203602 3203861 3203913 3203826 3203611 3203889 3203791 3203791 3203791 3203701 3203704 3203704 3203704 3203704 3203704 3203704 3203704 3203704 3203704 3203704 3203703 3203645 3203645 3203659 3203873	Fire Extinguisher, Type ABC, up to 20 LB, Replace Generator, Diesel, Replace Solar Power, Photovoltaic (PV) Panel, 24 SF, Replace Automatic Transfer Switch, ATS, Replace Secondary Transformer, Dry, Stepdown, Replace	10 25 20 25 25 25 30 30 30 30 30 30 30 30 30 30 30 30 30	2 2 14 14 14 14 14 14 14 14 14 14 14 14 14 1	8 11 6 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 16	58 1 24 1	 EA <	\$150.00\$8,700\$280,000.00\$280,000\$1,800.00\$43,200\$20,000.00\$20,000\$12,000.00\$12,000\$12,000.00\$12,000\$12,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$6,700\$10,000.00\$6,700\$10,000.00\$6,700\$10,000.00\$6,700\$10,000.00\$6,700\$10,000.00\$6,700\$10,000.00\$10,000\$10,000.00\$6,700\$10,000.00\$6,700\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00\$10,000\$10,000.00 <td< td=""><td></td><td></td><td></td><td></td><td>\$8,7</td><td></td><td></td><td>\$280,000 \$ \$20,000 \$ \$20,000 \$ \$12,000 \$ 1 \$ 12,000 \$ \$ 12,000 \$ \$ 1 \$ 1 \$ 1 \$ 1 \$ 1 \$ 1 \$</td><td></td><td></td><td></td><td>310,000 \$6,700 \$6,700 \$6,700 \$6,700 \$10,000 \$10,000</td><td>\$8,700 </td><td>\$17,400 \$280,000 \$43,200 \$20,000 \$12,000 \$12,000 \$12,000 \$10,000 \$6,700 \$6,700 \$6,700 \$6,700 \$6,700 \$6,700 \$10,000</td></td<>					\$8,7			\$280,000 \$ \$20,000 \$ \$20,000 \$ \$12,000 \$ 1 \$ 12,000 \$ \$ 12,000 \$ \$ 1 \$ 1 \$ 1 \$ 1 \$ 1 \$ 1 \$				310,000 \$6,700 \$6,700 \$6,700 \$6,700 \$10,000 \$10,000	\$8,700	\$17,400 \$280,000 \$43,200 \$20,000 \$12,000 \$12,000 \$12,000 \$10,000 \$6,700 \$6,700 \$6,700 \$6,700 \$6,700 \$6,700 \$10,000

Uniformat	Location Description	ID Cost Description	Lifespan	EAge	RUL	QuantityUnit	Uni	it Cost * Subtotal 2021	2022 2023	2024 2025	5 2026 2027	7 2028 2029	9 2030 2031	2032 20)33 2034	2035 2036	5 2037 2038	3 2039 2040	2041 Deficiency Repair Ectimate
D5020	B211	3203819 Secondary Transformer, Dry, Stepdown, Replace	30	14	16	1 E	۹ \$ [.]	\$16,000.00 \$16,000									\$16.000		\$16.000
D5020	Electrical room	3203912 Secondary Transformer, Dry, Stepdown, Replace	30	14	16	1 E	۰ ۹ \$	\$10,000.00 \$10,000									\$10.000		\$10.000
D5020	Electrical room	3203896 Distribution Panel 277/480 V Replace	30	14	16	1 E	Δ <u>\$</u>	\$10,000,00 \$10,000									\$10,000		\$10,000
D5020	Kitchen	3203876 Distribution Panel 120/208 V Replace	30	14	16	1 E	Δ	\$8,000,00 \$8,000									\$8,000		\$8,000
D5030	Boiler room	3203767 Variable Frequency Drive VED by HP of Motor Replace/Install	20	14	6	1 E	Δ \$*	25,000,00 \$25,000			\$25.000						\$6,555		\$25,000
D5030	Boiler room	2003621 Variable Frequency Drive, VED, by HP of Motor, Peplace/Install	20	14	6	1 5	Δ ¢.	\$5,300,00 \$5,300			\$5,300								\$5 300
D5030	Second a Floor Mechanical Room North	220302.1 Variable Frequency Drive, VED, by HP of Motor, Replace/Install	20	14	6	1 5		\$8,800,00 \$8,800			\$3,300								\$3,500
D5030	Beiler room	3203903 Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	20	14	6			\$6,800.00 \$6,800			\$0,000								\$8,800
D5030	Boller room	20202024 Visitetta Essence Drive, VED, by HP of Motor, Replace/Install	20	14	0			\$25,000.00 \$25,000			\$25,000								\$25,000
D5030	Second a Floor Mechanical Room South	3203891 Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	20	14	0	1 E	•	\$8,800.00 \$8,800			\$8,800								\$8,800
D5030	Boiler room	3203884 Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	20	14	6	1 E	A \$2	\$25,000.00 \$25,000			\$25,000								\$25,000
D5030	Boiler room	3203749 Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	20	14	6	1 E.	۹ \$ [.]	14,700.00 \$14,700			\$14,700								\$14,700
D5030	Boiler room	3203654 Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	20	14	6	1 E.	۹ :	\$5,300.00 \$5,300			\$5,300								\$5,300
D5030	Boiler room	3203610 Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	20	14	6	1 E.	۹ :	\$5,300.00 \$5,300			\$5,300								\$5,300
D5030	Boiler room	3203746 Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	20	14	6	1 E.	۹ \$ [.]	\$14,700.00 \$14,700			\$14,700								\$14,700
D5030	Boiler room	3203834 Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	20	14	6	1 E.	<u>م</u> :	\$5,300.00 \$5,300			\$5,300								\$5,300
D5030	E207 Mechanical Room	3203807 Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	20	14	6	1 E.	۹ \$ ⁻	\$14,700.00 \$14,700			\$14,700								\$14,700
D5030	E207 Mechanical Room	3203628 Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	20	14	6	1 E.	۹ :	\$6,200.00 \$6,200			\$6,200								\$6,200
D5030	Boiler room	3203808 Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	20	14	6	1 E.	<u>م</u> :	\$5,300.00 \$5,300			\$5,300								\$5,300
D5040	Throughout building	3203856 Emergency & Exit Lighting, Exit Sign, LED, Replace	10	7	3	84 E.	4	\$220.00 \$18,480		\$18,480					\$18,480				\$36,960
D5040	Auditorium	3203618 Interior Lighting System, Full Upgrade, Very High Density or High-End Fixtures, Replace	20	14	6	5000 S	F	\$51.00 \$255,000			\$255,000								\$255,000
D5040	Throughout building	3203860 Interior Lighting System, Full Upgrade, Very High Density or High-End Fixtures, Replace	20	13	7	461147 S	F	\$17.00 \$7,839,499				\$7,839,499							\$7,839,499
D5040	Gymnasium	3203911 Special Fixture w/ Lamp, any type Interior High Bay, w/ LED Replacement, Replace	20	3	17	84 E.	4	\$300.00 \$25,200									\$25,200		\$25,200
D7030	Throughout building	3203607 Security/Surveillance System, Full System Upgrade, Average Density, Replace	15	9	6	461147 S	F	\$2.00 \$922,294			\$922,294								\$922,294
D7050	Electrical room	3203854 Fire Alarm Panel, Fully Addressable, Replace	15	13	2	1 E.	۹ \$ [.]	\$15,000.00 \$15,000	\$15,000								\$15,000	1	\$30,000
D7050	Throughout building	3203619 Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	20	13	7	461147 S	F	\$3.00 \$1,383,441				\$1,383,441							\$1,383,441
E1030	Laundry Room	3203676 Laundry Equipment, Dryer, Commercial, Replace	15	12	3	2 E	۹ :	\$4,900.00 \$9,800		\$9,800								\$9,800	\$19,600
E1030	Kitchen	3203838 Foodservice Equipment, Convection Oven, Single, Replace	10	7	3	1 E.	۹ :	\$5,600.00 \$5,600		\$5,600					\$5,600				\$11,200
E1030	Roof	3203764 Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer, Replace	15	12	3	1 E	۹ :	\$6,300.00 \$6,300		\$6,300								\$6,300	\$12,600
E1030	Kitchen	3203691 Foodservice Equipment, Dishwasher Commercial, Replace	10	7	3	1 E	۹ \$:	21,500.00 \$21,500		\$21,500					\$21,500				\$43,000
E1030	Kitchen	3203842 Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15	12	3	1 E	A 3	\$4.600.00 \$4.600		\$4.600								\$4.600	\$9.200
E1030	Big Cooler 2	3236666 Foodservice Equipment Walk-In Evaporator for Refigerator/Freezer Replace	15	12	3	1 E	A	\$4 600.00 \$4 600		\$4 600								\$4 600	\$9,200
E1030	Kitchen	3203906 Epodservice Equipment, Food Warmer, Tableton Drawers (Set of 4) Replace	15	12	3	1 E	Δ 9	\$5 700 00 \$5 700		\$5,700								\$5,700	\$11 400
E1030	Kitchen	2003814 Ecodeonice Equipment, Freezer 2-Door Reach-In Replace	15	12	3	1 5	· ·	\$5,100.00 \$5,100		\$5,100								\$5,100	\$10,200
E1030	Kitchen	2002870 Ecodoonida Equipment, Freezer, 2-Door Reachin, Replace	15	12	2		- ·	\$4,600,00 \$4,600		\$3,100								\$3,100	\$10,200
E1030	Kitchen	2003079 Fourservice Equipment, Keingerator, z-Door Keach-In, Kepace	15	12	2		•	\$4,000.00 \$4,000		\$4,000								\$4,000	\$9,200
E 1030	Kitchen	3203033 Foodservice Equipment, wark-in, Evaporator for Rengerator/Freezer, Replace	15	12	3		•	\$4,600.00 \$4,600		\$4,600								\$4,600	\$9,200
E1030	Kitchen	3203684 Foodservice Equipment, Exhaust Hood, 8 to 10 LF, Replace	15	12	3	1 E	•	\$4,500.00 \$4,500		\$4,500								\$4,500	\$9,000
E1030	Large Main Freezer	3236677 Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer, Replace	15	12	3	1 E.	۹ :	\$4,600.00 \$4,600		\$4,600								\$4,600	\$9,200
E1030	Kitchen	3203681 Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15	12	3	1 E.	۹ :	\$4,600.00 \$4,600		\$4,600								\$4,600	\$9,200
E1030	Roof	3203719 Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer, Replace	15	12	3	1 E.	۹ :	\$6,300.00 \$6,300		\$6,300								\$6,300	\$12,600
E1030	Kitchen	3203688 Foodservice Equipment, Exhaust Hood, 8 to 10 LF, Replace	15	12	3	1 E.	<u>م</u> :	\$4,500.00 \$4,500		\$4,500								\$4,500	\$9,000
E1030	Kitchen	3203821 Foodservice Equipment, Dairy Cooler/Wells, Replace	15	12	3	1 E.	۹ :	\$3,600.00 \$3,600		\$3,600								\$3,600	\$7,200
E1030	Kitchen	3203623 Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels, Replace	15	12	3	1 E.	۹ :	\$1,700.00 \$1,700		\$1,700								\$1,700	\$3,400
E1030	Kitchen	3203904 Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15	12	3	1 E	۹ :	\$4,600.00 \$4,600		\$4,600								\$4,600	\$9,200
E1030	Kitchen	3203789 Foodservice Equipment, Garbage Disposal, 1 to 3 HP, Replace	15	12	3	1 E	۹ :	\$3,800.00 \$3,800		\$3,800								\$3,800	\$7,600
E1030	Kitchen	3203888 Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4), Replace	15	12	3	1 E	۹ :	\$5,700.00 \$5,700		\$5,700								\$5,700	\$11,400
E1030	Pizza Freezer	3236673 Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer, Replace	15	12	3	1 E.	۹ :	\$4,600.00 \$4,600		\$4,600								\$4,600	\$9,200
E1030	Kitchen	3203752 Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4), Replace	15	12	3	1 E.	۹ :	\$5,700.00 \$5,700		\$5,700								\$5,700	\$11,400
E1030	Kitchen	3203818 Foodservice Equipment, Exhaust Hood, 8 to 10 LF, Replace	15	12	3	1 E.	۹ :	\$4,500.00 \$4,500		\$4,500								\$4,500	\$9,000
E1030	Kitchen	3203679 Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15	12	3	1 E.	۹ :	\$4,600.00 \$4,600		\$4,600								\$4,600	\$9,200
E1030	Kitchen	3203841 Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4), Replace	15	12	3	1 E	۹ :	\$5,700.00 \$5,700		\$5,700								\$5,700	\$11,400
E1030	Kitchen	3203757 Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich, Replace	15	12	3	1 E	۹ :	\$4,700.00 \$4,700		\$4,700								\$4,700	\$9,400
E1030	Walk-in 7793	3203893 Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer, Replace	15	12	3	1 E	۹ :	\$4,600.00 \$4,600		\$4,600								\$4,600	\$9,200
E1030	Kitchen	3203712 Foodservice Equipment, Slicer, Replace	10	7	3	1 E	۹ :	\$3,200.00 \$3,200		\$3,200					\$3,200				\$6,400
E1030	Kitchen	3203692 Foodservice Equipment, Griddle, Replace	15	12	3	1 E	۹ :	\$7,000.00 \$7,000		\$7,000								\$7,000	\$14,000
E1030	Training Room	3203766 Foodservice Equipment, Icemaker, Freestanding, Replace	15	12	3	1 E	4	\$6,700.00 \$6,700		\$6,700								\$6,700	\$13,400
E1030	Kitchen	3203874 Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15	12	3	1 E	4	\$4,600.00 \$4,600		\$4,600								\$4,600	\$9,200
E1030	Kitchen	3203682 Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels, Replace	15	12	3	1 F	<u>م</u>	\$1,700.00 \$1.700		\$1,700								\$1,700	\$3,400
E1030	Kitchen	3203697 Foodservice Equipment, Range/Oven. 8-Burner, Replace	15	12	3	1 F.	<u>م ، ج</u>	14.800.00 \$14.800		\$14.800								\$14,800	\$29,600
E1030	Kitchen	3203829 Foodservice Equipment, Range/Oven 6-Rumer Replace	15	12	3	1 =	<u>م</u> •	\$6,000.00 \$6,000		\$6.000								\$6.000	\$12,000
E1030	Kitchen	3203647 Eoodservice Equipment Exhaust Hood & to 10 LE Boolsoo	15	10	3	1 =		\$4 500 00 \$4 500		\$4 500								\$4 500	¢12,000
21030		CESSET I OUGSTINGE Equipment, Exhaust HOUL, S to TO EL, Replace	10	12	3		· .	φ-1,000.00 φ+1,000		ψτ,000								ψ τ ,000	\$9,000

Uniformat Code	Location Description	D Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	Unit	Unit Cost * S	ubtotal 2	021	2022	2023 2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	203	4 2	035 20	036	2037 2038	2039 2040	2041 Deficiency Repair Estimate
E1030	Kitchen	3203845 Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4), Replace	15	12	3	1	EA	\$5,700.00	\$5,700			\$5,700															\$5,700	\$11,400
E1030	Kitchen	3203835 Foodservice Equipment, Deep Fryer, Replace	15	12	3	1	EA	\$7,000.00	\$7,000			\$7,000															\$7,000	\$14,000
E1030	Kitchen	3203671 Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15	12	3	1	EA	\$4,600.00	\$4,600			\$4,600															\$4,600	\$9,200
E1030	Training Room	3203833 Foodservice Equipment, Icemaker, Freestanding, Replace	15	12	3	1	EA	\$6,700.00	\$6,700			\$6,700															\$6,700	\$13.400
F1030	Roof	3203846 Foodservice Equipment Walk-In Condenser for Refigerator/Freezer Replace	15	12	3	1	FA	\$6,300,00	\$6,300			\$6,300															\$6,300	\$12.600
E1030	Roof	3203721 Englesnice Equipment, Walk-In Condenser for Refigerator/Freezer Replace	15	12	3	1	EA	\$6,300,00	\$6,000			\$6,300															\$6.300	\$12,600
E1000	Kitaban	2202800 Ecodophico Equipment, Food Warmer, Tableton Drawers (Set of 4), Replace	15	12	2	1	EA	\$5,700.00	\$5,000			¢0,000															\$5,000	\$12,000
E 1030	Kitchen		15	12	3		EA	\$5,700.00	\$5,700			\$5,700										85.00					\$5,700	\$11,400
E1030	Kitchen	3203735 Foodservice Equipment, Convection Oven, Single, Replace	10	/	3	1	EA	\$5,600.00	\$5,600			\$5,600										\$5,60	J				• · · · ·	\$11,200
E1030	Kitchen	3203849 Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15	12	3	1	EA	\$4,600.00	\$4,600			\$4,600											_				\$4,600	\$9,200
E1030	Kitchen	3203693 Foodservice Equipment, Icemaker, Freestanding, Replace	15	12	3	1	EA	\$6,700.00	\$6,700			\$6,700															\$6,700	\$13,400
E1030	Kitchen	3203900 Foodservice Equipment, Range, 2-Burner, Replace	15	12	3	1	EA	\$1,700.00	\$1,700			\$1,700															\$1,700	\$3,400
E1030	Kitchen	3203801 Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4), Replace	15	12	3	1	EA	\$5,700.00	\$5,700			\$5,700															\$5,700	\$11,400
E1030	Roof	3203880 Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer, Replace	15	12	3	1	EA	\$6,300.00	\$6,300			\$6,300															\$6,300	\$12,600
E1030	Kitchen	3203741 Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer, Replace	15	12	3	1	EA	\$4,600.00	\$4,600			\$4,600															\$4,600	\$9,200
E1030	Kitchen	3203869 Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich, Replace	15	12	3	1	EA	\$4,700.00	\$4,700			\$4,700															\$4,700	\$9,400
E1030	Kitchen	3203784 Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4), Replace	15	12	3	1	EA	\$5,700.00	\$5,700			\$5,700															\$5,700	\$11,400
E1030	Kitchen	3203755 Foodservice Equipment, Exhaust Hood, 8 to 10 LF, Replace	15	12	3	1	EA	\$4,500.00	\$4,500			\$4,500															\$4,500	\$9,000
E1030	Walk-in 7793	3203699 Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer, Replace	15	12	3	1	EA	\$4,600.00	\$4,600			\$4,600															\$4,600	\$9,200
E1030	Kitchen	3203774 Foodservice Equipment, Griddle, Replace	15	12	3	1	EA	\$7,000.00	\$7.000			\$7.000															\$7,000	\$14.000
E1030	Kitchen	3203599 Foodservice Equipment, Convection Oven, Single, Replace	10	7	3	1	EA	\$5.600.00	\$5,600			\$5 600										\$5.60	n					\$11 200
E1000	Kitahan	2202600 Foodservice Equipment, Convestion Oven, Oingie, Replace	15	10	2	1		\$4,600.00	¢4,600			\$4,600										ψ0,00					\$4,600	¢11,200
E1020	Vitahan	2002600 Foodconico Equipment, Reingerator, 2 Dece Dece In Declars	10	12	2	4		φ - ,000.00	Ψ4,000 ¢5 400			φ4,0UU ¢= 400															φ - ,000 ¢5 100	\$9,200
E 1030	Kitchen	S203030 Foodservice Equipment, Freezer, z-Door Reach-In, Replace	15	12	3		EA	\$5,100.00	\$5,100			\$5,100										040.50					\$5,100	\$10,200
E1030	Kitchen	3203605 Foodservice Equipment, Steamer, Freestanding, Replace	10	7	3	1	EA	\$10,500.00	\$10,500			\$10,500										\$10,50	0					\$21,000
E1030	Kitchen	3203776 Foodservice Equipment, Dairy Cooler/Wells, Replace	15	12	3	1	EA	\$3,600.00	\$3,600			\$3,600															\$3,600	\$7,200
E1030	Walk-in Freezer	3203715 Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer, Replace	15	12	3	1	EA	\$4,600.00	\$4,600			\$4,600															\$4,600	\$9,200
E1030	Kitchen	3203612 Foodservice Equipment, Icemaker, Freestanding, Replace	15	12	3	1	EA	\$6,700.00	\$6,700			\$6,700															\$6,700	\$13,400
E1030	Kitchen	3203650 Foodservice Equipment, Convection Oven, Single, Replace	10	7	3	1	EA	\$5,600.00	\$5,600			\$5,600										\$5,60	D					\$11,200
E1030	Kitchen	3203707 Foodservice Equipment, Slicer, Replace	10	7	3	1	EA	\$3,200.00	\$3,200			\$3,200										\$3,20	D					\$6,400
E1030	Roof	3203706 Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer, Replace	15	12	3	1	EA	\$6,300.00	\$6,300			\$6,300															\$6,300	\$12,600
E1030	Kitchen	3203902 Foodservice Equipment, Dairy Cooler/Wells, Replace	15	12	3	1	EA	\$3,600.00	\$3,600			\$3,600															\$3,600	\$7,200
E1030	Kitchen	3203820 Foodservice Equipment, Range, 2-Burner, Replace	15	12	3	1	EA	\$1,700.00	\$1,700			\$1,700															\$1,700	\$3,400
E1030	Kitchen	3203666 Foodservice Equipment, Convection Oven, Single, Replace	10	7	3	1	EA	\$5,600.00	\$5,600			\$5,600										\$5,60	D					\$11,200
E1030	Kitchen	3203850 Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15	12	3	1	EA	\$4.600.00	\$4.600			\$4.600															\$4.600	\$9.200
E1030	Kitchen	3203794 Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15	12	3	1	FA	\$4,600,00	\$4,600			\$4,600													_		\$4,600	\$9,200
E1030	Kitchen	3203852 Endesnuise Equipment End Warmer Profilm Cabinet on Wheels Replace	15	12	3	1	ΕΔ	\$1,700.00	\$1,700			\$1,700															\$1,700	\$3,400
E 1030	Kitchen	2000002 Foodservice Equipment, Food Warmen, Frobing Cabinet on Wheels, Replace	15	12	2	-		\$1,700.00	¢1,700			\$1,700 \$5,700											-				¢1,700	\$3,400
E 1030	Kitchen	S203639 Foodservice Equipment, Food warmer, Tabletop Drawers (set of 4), Replace	15	12	3		EA	\$5,700.00	\$5,700			\$5,700															\$5,700	\$11,400
E1030	Kitchen	3203658 Foodservice Equipment, Convection Oven, Single, Replace	10	/	3	1	EA	\$5,600.00	\$5,600			\$5,600										\$5,60	J		_			\$11,200
E1030	Walk-in Freezer	3203725 Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer, Replace	15	12	3	1	EA	\$4,600.00	\$4,600			\$4,600															\$4,600	\$9,200
E1030	Kitchen	3203894 Foodservice Equipment, Exhaust Hood, 8 to 10 LF, Replace	15	12	3	1	EA	\$4,500.00	\$4,500			\$4,500															\$4,500	\$9,000
E1030	Kitchen	3203672 Foodservice Equipment, Convection Oven, Single, Replace	10	7	3	1	EA	\$5,600.00	\$5,600			\$5,600										\$5,60	D					\$11,200
E1030	Kitchen	3203844 Foodservice Equipment, Steamer, Freestanding, Replace	10	7	3	1	EA	\$10,500.00	\$10,500			\$10,500										\$10,50	D					\$21,000
E1030	Kitchen	3203898 Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15	12	3	1	EA	\$4,600.00	\$4,600			\$4,600															\$4,600	\$9,200
E1030	Kitchen	3203805 Foodservice Equipment, Range/Oven, 4-Burner w/ Griddle, Replace	15	12	3	1	EA	\$6,700.00	\$6,700			\$6,700															\$6,700	\$13,400
E1030	Kitchen	3203908 Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4), Replace	15	12	3	1	EA	\$5,700.00	\$5,700			\$5,700															\$5,700	\$11,400
E1030	Roof	3203831 Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer, Replace	15	12	3	1	EA	\$6,300.00	\$6,300			\$6,300															\$6,300	\$12,600
E1030	Kitchen	3203817 Foodservice Equipment, Coffee Machine, Replace	10	6	4	1	EA	\$2,000.00	\$2,000				\$2,000										\$2,	000				\$4,000
E1030	Kitchen	3203745 Foodservice Equipment, Convection Oven, Double, Replace	10	5	5	1	EA	\$9,500.00	\$9,500					\$9,500										\$9,5	500			\$19,000
E1030	Kitchen	3203810 Foodservice Equipment, Convection Oven, Single, Replace	10	5	5	1	EA	\$5,600.00	\$5,600					\$5,600										\$5.6	600			\$11,200
E1030	Kitchen	3203633 Foodservice Equipment, Dishwasher Commercial, Replace	10	5	5	1	EA	\$32.250.00	\$32.250					\$32.250										\$32 2	250			\$64.500
E1030	Kitchen	3203737 Engleshie Equipment Convertion Oven Single Benjace	10	5	5	1	ΕΔ	\$5,600,00	\$5,600					\$5,600										\$5.6	300			\$11,200
E1030	Kitchen	3203907 Foodservice Equipment Food Warmer Proofing Cabination Wheels Pooless	15	10	5	1	ΕΔ	\$1 700.00	\$1 700					\$1 700										ψ0,0				\$1 700
E1020	Wolk in 7702	2003765 Endeantice Equipment Walk In Deficiently Deficiency	10	10	5	4	LA EA	\$15,000,00	¢1,700					φ1,700	¢15 000									_				φ1,100 \$3,400 ##E 600
E 1030	vvaik-in / / 93		20	14	bi C	1	EA	\$15,000.000	\$15,000						\$15,000													\$15,000
E1030	Nichen	3203039 Foodservice Equipment, Steam Kettle, Replace	20	14	6	1	EA	\$30,000.00	\$30,000						\$30,000													\$30,000
E1030	Large Main Freezer	3203652 Foodservice Equipment, Walk-In, Freezer, Replace	20	14	6	1	EA	\$25,000.00	\$25,000						\$25,000													\$25,000
E1030	Kitchen	3203622 Foodservice Equipment, Walk-In, Refrigerator, Replace	20	14	6	1	EA	\$15,000.00	\$15,000						\$15,000													\$15,000
E1030	Big Cooler 2	3203886 Foodservice Equipment, Walk-In, Refrigerator, Replace	20	14	6	1	EA	\$15,000.00	\$15,000						\$15,000													\$15,000
E1030	Kitchen	3203742 Foodservice Equipment, Walk-In, Freezer, Replace	20	14	6	1	EA	\$25,000.00	\$25,000						\$25,000													\$25,000
E1030	Pizza Freezer	3203882 Foodservice Equipment, Walk-In, Freezer, Replace	20	14	6	1	EA	\$25,000.00	\$25,000						\$25,000													\$25,000
E1030	Walk-in Freezer	3203604 Foodservice Equipment, Walk-In, Freezer, Replace	20	14	6	1	EA	\$25,000.00	\$25,000						\$25,000													\$25,000
E1030	Kitchen	3203613 Foodservice Equipment, Slicer, Replace	10	1	9	1	EA	\$3,200.00	\$3,200									\$3,200									\$3,200	\$6,400

Uniformat Code	Location Description	ID Cost Description	Lifespan (EUL)	EAge	RUL	Quant	ityUnit	Unit Cost * Subtota	2021	2022	2023 2024	2025	2026 20	027 2028 202	29 2030 203	1 2032	2033	2034	2035 2036	2037 2038	2039 204	0 2041	Deficiency Repair Estimate
E1030	Kitchen	3203793 Foodservice Equipment, Range/Oven, 4-Burner w/ Griddle, Replace	15	5	10	1	EA	\$6,700.00 \$6,70	700						\$6,70	0							\$6,700
E1030	Kitchen	3203665 Foodservice Equipment, Range/Oven, 4-Burner, Replace	15	5	10	1	EA	\$4,500.00 \$4,50	500						\$4,50	0							\$4,500
E1030	Kitchen	3203689 Foodservice Equipment, Dairy Cooler/Wells, Replace	15	5	10	1	EA	\$3,600.00 \$3,60	500						\$3,60	0							\$3,600
E1030	Kitchen	3203609 Foodservice Equipment, Mixer, Freestanding, Replace	25	14	11	1	EA	\$14,000.00 \$14,00	000							\$14,000							\$14,000
E1030	Titan Express	3203729 Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15	2	13	1	EA	\$4,600.00 \$4,60	500								5	\$4,600					\$4,600
E1030	Titan Express	3203711 Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4), Replace	15	2	13	1	EA	\$5,700.00 \$5,70	700								5	\$5,700					\$5,700
E1030	Titan Express	3203773 Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15	2	13	1	EA	\$4,600.00 \$4,60	500								5	\$4,600					\$4,600
E1030	Titan Express	3203770 Foodservice Equipment, Freezer, 2-Door Reach-In, Replace	15	2	13	1	EA	\$5,100.00 \$5,10	100								5	\$5,100					\$5,100
E1030	Titan Express	3203760 Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15	2	13	1	EA	\$4,600.00 \$4,60	500								5	\$4,600					\$4,600
E1030	Titan Express	3203914 Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15	2	13	1	EA	\$4,600.00 \$4,60	500								5	\$4,600					\$4,600
E1030	Titan Express	3203901 Foodservice Equipment, Freezer, Chest, Replace	15	2	13	1	EA	\$1,800.00 \$1,80	300								ę	\$1,800					\$1,800
E1030	Titan Express	3203754 Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15	2	13	1	EA	\$4,600.00 \$4,60	500								5	\$4,600					\$4,600
E1030	Titan Express	3203696 Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels, Replace	15	2	13	1	EA	\$1,700.00 \$1,70	700								5	\$1,700					\$1,700
E1030	Kitchen	3203883 Foodservice Equipment, Garbage Disposal, 1 to 3 HP, Replace	15	1	14	1	EA	\$3,800.00 \$3,80	300										\$3,800				\$3,800
E1030	Kitchen	3203616 Foodservice Equipment, Steam Kettle, Replace	20	5	15	1	EA	\$30,000.00 \$30,00	000										\$30,000				\$30,000
E1030	Kitchen	3203790 Foodservice Equipment, Steam Kettle, Replace	20	2	18	1	EA	\$30,000.00 \$30,00	000												\$30,000		\$30,000
E1030	Kitchen	3203797 Foodservice Equipment, Conveyor Toaster, Replace	20	1	19	1	EA	\$1,700.00 \$1,70	700												\$1,70	0	\$1,700
E1040	Kitchen	3203651 Laboratory Equipment, Dishwasher, Replace	10	7	3	1	EA	\$5,760.00 \$5,76	760		\$5,760						5	\$5,760					\$11,520
E1040	Throughout building	3203769 Healthcare Equipment, Defibrillator (AED), Cabinet-Mounted, Replace	10	2	8	4	EA	\$1,500.00 \$6,00	000					\$6,00	0						\$6,000		\$12,000
E1060	Laundry Room	3203748 Residential Appliances, Clothes Dryer, Replace	15	12	3	1	EA	\$650.00 \$65	650		\$650										\$650		\$1,300
E1060	Break Room	3203761 Residential Appliances, Washer/Dryer Combo Unit, Replace	15	12	3	1	EA	\$1,400.00 \$1,40	100		\$1,400										\$1,400		\$2,800
E1070	Stage	3203600 Theater & Stage Equipment, Flameproof Curtain, Medium Weight Velour, Replace	15	10	5	4000) SF	\$15.00 \$60,00	000				\$60,000									\$60,000	\$120,000
E2010	Throughout building	3203686 Casework, Cabinetry, Hardwood Standard, Replace	20	10	10	1800	D LF	\$300.00 \$540,00	000						\$540,00	0							\$540,000
E2010	Gymnasium	3203701 Bleachers, Telescoping Power-Operated, up to 15 Tier (per Seat), Replace	20	18	2	210	EA	\$450.00 \$94,50	500		\$94,500												\$94,500
E2010	Auditorium	3203775 Fixed Seating, Auditorium/Theater, Metal Cushioned Deluxe, Replace	20	14	6	600	EA	\$500.00 \$300,00	000				\$300,0	00									\$300,000
G2030	Courtyard	3203862 Sidewalk, Brick/Masonry Pavers, Replace	30	14	16	1200) SF	\$33.00 \$39,60	500											\$39,600			\$39,600
G2050	Weight room	3203732 Athletic Surfaces & Courts, Track Surface, Rubber, Replace	10	5	5	1200	D SF	\$5.00 \$6,00	000				\$6,000						\$6,000				\$12,000
G2050	Auxiliary Gymnasium	3203905 Athletic Surfaces & Courts, Track Surface, Rubber, Replace	10	5	5	1500	D SF	\$5.00 \$7,50	500				\$7,500						\$7,500				\$15,000
G2050	Auxiliary Gymnasium	3203743 Sports Apparatus, Basketball, Backboard/Rim/Pole, Replace	25	14	11	6	EA	\$9,500.00 \$57,00	000							\$57,000							\$57,000
G2050	Gymnasium	3203656 Sports Apparatus, Basketball, Backboard/Rim/Pole, Replace	25	14	11	18	EA	\$9,500.00 \$171,00	000							\$171,000							\$171,000
G2050	Gymnasium	3203806 Sports Apparatus, Scoreboard, Electronic Standard, Replace	25	14	11	2	EA	\$12,000.00 \$24,00	000							\$24,000							\$24,000
G2050	Auxiliary Gymnasium	3203780 Sports Apparatus, Scoreboard, Electronic Standard, Replace	25	14	11	1	EA	\$8,000.00 \$8,00	000							\$8,000							\$8,000
G2050	Childcare Playground	3203710 Play Structure, Multipurpose, Small, Replace	20	14	6	1	EA	\$10,000.00 \$10,00	000				\$10,0	000									\$10,000
G2050	Childcare Playground	3203687 Play Structure, Multipurpose, Small, Replace	20	14	6	1	EA	\$10,000.00 \$10,00	000				\$10,0	000									\$10,000
G2050	Childcare Playground	3203744 Play Structure, Multipurpose, Very Small, Replace	20	14	6	1	EA	\$6,000.00 \$6,00	000				\$6,0	000									\$6,000
G2050	Childcare Playground	3203664 Playfield Surfaces, Rubber, Small Areas, Replace	20	14	6	1000) SF	\$26.00 \$26,00	000				\$26,0	000									\$26,000
G2060	Cafeteria Courtyard	3203783 Picnic Table, Metal Powder-Coated, Replace	20	14	6	17	EA	\$700.00 \$11,90	900				\$11,9	000									\$11,900
G2060	Courtyard	3203843 Picnic Table, Metal Powder-Coated, Replace	20	14	6	6	EA	\$700.00 \$4,20	200				\$4,2	200									\$4,200
G2060	Courtyard	3203887 Park Bench, Metal Powder-Coated, Replace	20	14	6	4	EA	\$700.00 \$2,80	300				\$2,8	:00									\$2,800
G2060	Throughout the Building	3047746 Signage, Units, Apartment or Suite Numbers, Replace/Install	20	14	6	600	EA	\$50.00 \$30,00	000				\$30,0	000									\$30,000
G4050	Building exterior	3203830 Exterior Fixture w/ Lamp, any type, w/ LED Replacement, Replace	20	14	6	64	EA	\$600.00 \$38,40	100				\$38,4	00									\$38,400
Totals, Unesc	alated								\$0	\$0 \$	109,500 \$697,298	\$981,553	\$2,110,500 \$8,916,1	44 \$9,222,940 \$14,70	0 \$3,200 \$1,904,80	0 \$4,839,721	\$0 \$30	02,138 \$9	940,353 \$197,050	\$2,703,466 \$40,200	\$482,160 \$4,90	0 \$2,018,450	\$35,489,071
Totals, Escala	ated (3.0% inflation, compounded annua	uliy)							\$0	\$0 \$	116,169 \$761,956	\$1,104,746	\$2,446,648 \$10,646,3	42 \$11,343,053 \$18,62	2 \$4,175 \$2,559,89	2 \$6,699,305	\$0 \$44	43,699 \$1,4	422,368 \$306,997	\$4,338,269 \$66,444	\$820,845 \$8,592	2 \$3,645,545	\$46,753,668

Alexandria H Uniformat Co	igh School: King Street Campus / T. deLocation Description	C. William ID	ns Secondary School - Parking Garage Cost Description	Lifespan (EUL)I	EAge	RUL	Quantity	Jnit	Unit Cost *Subtotal	2021 202	2 2023 2024	4 2025	2026 202	7 202	28 2029 2030) 2031 2032	2033	2034 2035	2036 203	7 2038	2039 2	40 2041 Deficie	ncy Repair Estimate
B1080	Parking garage structure	3047784	Stairs, Metal or Pan-Filled, Exterior, Replace	40	40	0	100	SF	\$48.00 \$4,800	\$4,800													\$4,800
B1080	Throughout the structure	3203927	Stairs, Metal or Pan-Filled, Exterior, Replace	40	35	5	100	SF	\$48.00 \$4,800				\$4,800										\$4,800
B2010	Upper deck structure	3047780	Expansion Joint Covers, Aluminum Assembly, up to 2", Replace	20	20	0	1800	LF	\$40.00 \$72,000	\$72,000												\$72,000	\$144,000
B3010	Roof	3203918	Roofing, Single-Ply Membrane, TPO/PVC, Replace	20	14	6	1650	SF	\$17.00 \$28,050				\$28,050)									\$28,050
C2010	Throughout building	3203920	Wall Finishes, any surface, Prep & Paint	10	6	4	15000	SF	\$1.50 \$22,500			\$22,500						\$22,500					\$45,000
D4010	Throughout building	3203928	Fire Suppression System, Full System Install/Retrofit, Low Density/Complexity, Renovate	40	39	1	67640	SF	\$3.00 \$202,920	\$202,92	0												\$202,920
D4010	Mechanical Room Parking Structure	3203924	Piping & Valves, Check Valve, Fire Suppression, Replace	30	14	16	1	EA	\$4,500.00 \$4,500										\$4,500)			\$4,500
D4010	Mechanical Room Parking Structure	3203919	Piping & Valves, Check Valve, Fire Suppression, Replace	30	14	16	1	EA	\$4,500.00 \$4,500										\$4,500)			\$4,500
D5040	Parking garage structure	3203917	Emergency & Exit Lighting, Exit Sign, LED, Replace	10	10	0	4	EA	\$220.00 \$880	\$880						\$880						\$880	\$2,640
D5040	Parking garage, lower level	3047778	Interior Lighting System, Full Upgrade, Low Density & Standard Fixtures, Replace	20	3	17	67640	SF	\$6.00 \$405,840											\$405,840			\$405,840
G2020	Site	3203923	Parking Lots, Pavement, Concrete, Replace	50	48	2	5000	SF	\$9.00 \$45,000		\$45,000												\$45,000
G2020	Lower parking deck	3047768	Parking Lots, Pavement, Asphalt, Seal & Stripe	5	2	3	67640	SF	\$0.45 \$30,438		\$30,438	3			\$30,438		\$3	0,438			\$30,438		\$121,752
G2020	Site	3203926	Parking Lots, Pavement, Asphalt, Seal & Stripe	5	2	3	67640	SF	\$0.45 \$30,438		\$30,438	3			\$30,438		\$3	30,438			\$30,438		\$121,752
G2020	Lower parking deck	3047767	Parking Lots, Pavement, Asphalt, Mill & Overlay	25	14	11	67640	SF	\$3.50 \$236,740							\$236,740							\$236,740

Uniformat Co	deLocation Description	ID	Cost Description	Lifespan (EUL)EAge	RUL	Quantit	yUnit	Unit Cost	*Subtotal 2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031 20	32 20	33 2034	2035	2036	2037	2038	2039	2040	2041 Deficiency Repair Estimate
G4050	Site	320392	2 Pole Light Fixture w/ Lamps, Concrete Base Only, Replace/Install	30	14	16	6	EA	\$1,000.0	\$6,000														\$	6,000				\$6,000
G4050	Site	320392	Pole Light Fixture w/ Lamps, any type 30' High, w/ LED Replacement, Replace/Install	20	3	17	12	EA	\$6,800.0	\$81,600															5	81,600			\$81,600
P2030	Parking garage structure	304776	2 Engineering Study, Civil, Site Drainage, Evaluate/Report	0	0	0	1	EA	\$7,000.0	\$7,000 \$7,0	00																		\$7,000
Totals, Unes	calated									\$84,6	80 \$202,920	\$45,000	\$60,876 \$2	22,500 \$	4,800 \$2	28,050	\$0 \$60	0,876	\$0	\$880 \$236,7	10	\$0 \$60,876	\$22,500	\$0 \$1	5,000 \$4	87,440 \$6	60,876	\$0 \$7	2,880 \$1,466,894
Totals, Esca	ated (3.0% inflation, compounded a	nually)								\$84,6	80 \$209,008	\$47,741	\$66,521 \$2	25,324 \$	5,565 \$3	33,493	\$0 \$7	7,116	\$0 \$1	,183 \$327,7)4	\$0 \$89,398	\$34,033	\$0 \$2	4,071 \$8	05,664 \$10	03,637	\$0 \$13	\$2,066,766

Alexandria High School: King Street Campus / T.C. Williams Secondary School - Water Storage Tank

Alexandria High School: King Street Campus / T.C. Williams Site

Uniformat C	CodeLocation Description	ion I D	Cost Description	Lifespan (EUL)F	EAge F	RUL	Quantity	yUnit	Unit Cost * Sub	ototal 2021	202	22 202	3 202	4 2025	5 2026	5 2027	2028	2029	2030	2031	2032	2033 203	4 203	j 2036	2037	2038	2039	2040	2041 Deficie	ncy Repair Estimate
D2010	Site	32039	77 Drinking Fountain, Exterior/Site, Economy Pedestal, Replace	15	6	9	1	EA	\$700.00	\$700									\$700											\$700
D3010	Underground	30477	90 Storage Tank, Fuel, Replace	30	16	14	1	EA	\$375,000.00 \$37	75,000													\$375,000	J						\$375,000
E2010	Site	32039	87 Bleachers, Fixed Steel Frame, Aluminum Benches (per Seat), Replace	25	6	19	150	EA	\$120.00 \$1	18,000																		\$18,000		\$18,000
G2020	Site	32039	82 Parking Lots, Pavement, Asphalt, Mill & Overlay	25	14	11	75000	SF	\$3.50 \$26	62,500										\$2	262,500									\$262,500
G2020	Site	32039	78 Parking Lots, Access Control Equipment, Barrier Gate & Controller, Replace	20	14	6	1	EA	\$6,500.00 \$	\$6,500						\$6,500														\$6,500
G2030	Site	32039	80 Sidewalk, Brick/Masonry Pavers, Replace	30	27	3	750	SF	\$33.00 \$2	24,750			\$24,750)																\$24,750
G2050	Site	32039	89 Athletic Surfaces & Courts, Basketball/General, Asphalt Pavement, Seal & Stripe	5	2	3	38500	SF	\$0.45 \$1	17,325			\$17,325	5			:	\$17,325				\$17,32	5				\$17,325			\$69,300
G2050	Site	32039	91 Sports Apparatus, Tennis/Volleyball, Net w/ Posts & Anchors, Replace	20	6	14	6	EA	\$1,400.00 \$	\$8,400													\$8,400	1						\$8,400
G2050	Site	32039	94 Athletic Surfaces & Courts, Basketball/General, Asphalt Pavement, Mill & Overlay	25	6	19	38500	SF	\$3.50 \$13	34,750																		\$134,750		\$134,750
G2060	Site	32039	86 Fences & Gates, Fence, Metal Tube 6', Replace	40	35	5	275	LF	\$40.00 \$1	11,000					\$11,000															\$11,000
G2060	Site	32039	93 Park Bench, Wood/Composite/Fiberglass, Replace	20	6	14	7	EA	\$600.00 \$	\$4,200													\$4,200	1						\$4,200
G2060	Site	32039	84 Park Bench, Metal Powder-Coated, Replace	20	6	14	9	EA	\$700.00 \$	\$6,300													\$6,300	1						\$6,300
G2060	Site	32039	92 Fences & Gates, Pedestrian Gate, Aluminized Steel, Replace	25	6	19	2	EA	\$750.00 \$	\$1,500																		\$1,500		\$1,500
G2060	Site	32039	76 Signage, Exterior/Site, Guide & Directional Pole-Mounted, Replace/Install	20	14	6	12	EA	\$500.00 \$	\$6,000						\$6,000														\$6,000
G3010	Cistern	30477	95 Pump, Well Water, Replace	25	14	11	2	EA	\$6,940.00 \$1	13,880										5	613,880									\$13,880
G4050	Site	32039	90 Pole Light Fixture w/ Lamps, any type 30' High, w/ LED Replacement, Replace/Inst	all 20	6	14	16	EA	\$6,800.00 \$10	08,800													\$108,800	1						\$108,800
G4050	Site	32039	85 Pole Light Fixture w/ Lamps, Concrete Base Only, Replace/Install	30	14	16	18	EA	\$1,000.00 \$1	18,000															\$18,000					\$18,000
G4050	Site	32039	83 Pole Light Fixture w/ Lamps, any type 20' High, w/ LED Replacement, Replace/Inst	all 20	3	17	18	EA	\$4,000.00 \$7	72,000																\$72,000				\$72,000
Totals, Une	escalated									\$	0 \$	io \$	0 \$42,075	5 \$0	\$11,000	\$12,500	\$0	\$17,325	\$700	\$0 \$2	276,380	\$0 \$17,32	5 \$502,700	\$0	\$18,000	\$72,000	\$17,325	\$154,250	\$0	\$1,141,580
Totals, Esc	alated (3.0% inflation, c	compoun	ded annually)							\$	0 \$	io \$	0 \$45,976	5 \$0	\$12,752	\$14,926	\$0	\$21,947	\$913	\$0 \$3	882,575	\$0 \$25,44	2 \$760,379	\$0	\$28,885	\$119,005	\$29,495	\$270,478	\$0	\$1,712,773

Alexandria High School: King Street Campus / T.C. Williams Trailer F1/F2

Uniformat C	odeLocation Description	n i D	Cost Description	Lifespan (EUL))EAge	RUL	Quantity	yUnit	Unit Cost *Subtotal20	21	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041 Defic	iency Repair Estimate
B3010	Roof	3203944	Roofing, Single-Ply Membrane, TPO/PVC, Replace	20	4	16	1600	SF	\$17.00 \$27,200																	\$27,200					\$27,200
C2010	Throughout building	3203930	Wall Finishes, Fabric, Replace	15	4	11	2000	SF	\$2.00 \$4,000												\$4,000										\$4,000
C2030	Throughout building	3203941	Flooring, Vinyl Tile (VCT), Replace	15	4	11	1600	SF	\$5.00 \$8,000												\$8,000										\$8,000
C2050	Throughout building	3203937	Ceiling Finishes, any flat surface, Prep & Paint	10	4	6	1600	SF	\$2.00 \$3,200							\$3,200										\$3,200					\$6,400
D3030	Building exterior	3203942	Heat Pump, Packaged & Wall-Mounted, Replace	20	4	16	1	EA	\$4,400.00 \$4,400																	\$4,400					\$4,400
D3030	Building exterior	3203935	Heat Pump, Packaged & Wall-Mounted, Replace	20	4	16	1	EA	\$4,400.00 \$4,400																	\$4,400					\$4,400
D5040	Throughout building	3203940	Emergency & Exit Lighting, Exit Sign, LED, Replace	10	4	6	2	EA	\$220.00 \$440							\$440										\$440					\$880
D5040	Throughout building	3203939	Interior Lighting System, Full Upgrade, High Density & Standard Fixtures, Replac	e 20	4	16	1600	SF	\$13.00 \$20,800																	\$20,800					\$20,800
D7050	Throughout building	3203932	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	20	4	16	1600	SF	\$3.00 \$4,800																	\$4,800					\$4,800
G4050	Building exterior	3203934	Exterior Fixture w/ Lamp, any type, w/ LED Replacement, Replace	20	4	16	4	EA	\$400.00 \$1,600																	\$1,600					\$1,600
Totals, Une	scalated									\$0	\$0	\$0	\$0	\$0	\$0	\$3,640	\$0	\$0	\$0	\$0	\$12,000	\$0	\$0	\$0	\$0	\$66,840	\$0	\$0	\$0	\$0	\$82,480
Totals, Esca	lated (3.0% inflation, co	mpounde	d annually)							\$0	\$0	\$0	\$0	\$0	\$0	\$4,346	\$0	\$0	\$0	\$0	\$16,611	\$0	\$0	\$0	\$0	\$107,259	\$0	\$0	\$0	\$0	\$128,216

Alexandria High School: King Street Campus / T.C. Williams Trailer F3/F4

Uniformat Co	deLocation Description	nID Cost Description	Lifespan (EUL)EAge	RUL	Quantity	yUnit	Unit Cost *	Subtotal 202	1	2022 2	023	2024	2025	2026	2027	2028	2029	2030	2031	1 2032	2033	2034	2035	203	6 2037	2038	203	9 204	40 2	041 Deficiency Repair Esti	mate
B3010	Roof	3203949 Roofing, Single-Ply Membrane, TPO/PVC, Replace	20	4	16	1600	SF	\$17.00	\$27,200																	\$27,200					\$27	7,200
C2010	Throughout building	3203956 Wall Finishes, Fabric, Replace	15	4	11	2000	SF	\$2.00	\$4,000												\$4,000										\$4	4,000
C2030	Throughout building	3203947 Flooring, Vinyl Tile (VCT), Replace	15	4	11	1600	SF	\$5.00	\$8,000												\$8,000										\$8	3,000
C2050	Throughout building	3203955 Ceiling Finishes, any flat surface, Prep & Paint	10	4	6	1600	SF	\$2.00	\$3,200							\$3,200										\$3,200					\$6	5,400
D3030	Building exterior	3203946 Heat Pump, Packaged & Wall-Mounted, Replace	20	4	16	1	EA	\$4,400.00	\$4,400																	\$4,400					\$4	i,400
D3030	Building exterior	3203952 Heat Pump, Packaged & Wall-Mounted, Replace	20	4	16	1	EA	\$4,400.00	\$4,400																	\$4,400					\$4	i,400
D5040	Throughout building	3203948 Emergency & Exit Lighting, Exit Sign, LED, Replace	10	4	6	2	EA	\$220.00	\$440							\$440										\$440						\$880
D5040	Throughout building	3203950 Interior Lighting System, Full Upgrade, High Density & Standard Fixtures, Replace	ce 20	4	16	1600	SF	\$13.00	\$20,800																	\$20,800					\$20),800
D7050	Throughout building	3203953 Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Instal	II 20	4	16	1600	SF	\$3.00	\$4,800																	\$4,800					\$4	1,800
G4050	Building exterior	3203957 Exterior Fixture w/ Lamp, any type, w/ LED Replacement, Replace	20	4	16	4	EA	\$400.00	\$1,600																	\$1,600					\$1	,600
Totals, Unes	calated									\$0	\$0	\$0	\$0	\$0	\$0	\$3,640	\$0	\$0	\$0	\$0	\$12,000	\$0	\$0	\$0	\$	0 \$66,840	\$0	\$	0 \$	50	\$0 \$82	2,480
Totals, Esca	lated (3.0% inflation, co	mpounded annually)								\$0	\$0	\$0	\$0	\$0	\$0	\$4,346	\$0	\$0	\$0	\$0	\$16,611	\$0	\$0	\$0	\$	0 \$107,259	\$0	\$	0 \$	50	\$0 \$128	3,216

Alexandria	High School: King Stree	et Campus	s / T.C. Williams Trailer F5/F6																									
Uniformat C	odeLocation Descriptio	nID	Cost Description	Lifespan (EUL	_)EAge	RUL	Quantity	/Unit	Unit Cost *Subtotal2	021	2022	2023	2024	2025	2026	2027 2	2028	2029 2	030	2031 2032	2033	2034	2035	2036 2037 203	88 2039	2040	2041	1 Deficiency Repair Estimat
B1080	Site	3203968	Stairs, Wood, Exterior, Replace	15	13	2	950	SF	\$40.00 \$38,000		:	\$38,000												\$38,00	0			\$76,00
B3010	Roof	3203964	Roofing, Single-Ply Membrane, TPO/PVC, Replace	20	4	16	1600	SF	\$17.00 \$27,200															\$27,200				\$27,20
C2010	Throughout building	320396	Wall Finishes, Fabric, Replace	15	4	11	2000	SF	\$2.00 \$4,000											\$4,000								\$4,00
C2030	Throughout building	3203974	Flooring, Vinyl Tile (VCT), Replace	15	4	11	1600	SF	\$5.00 \$8,000											\$8,000								\$8,00
C2050	Throughout building	3203972	2 Ceiling Finishes, any flat surface, Prep & Paint	10	4	6	1600	SF	\$2.00 \$3,200						\$3	200								\$3,200				\$6,40
D3030	Building exterior	3203970	Heat Pump, Packaged & Wall-Mounted, Replace	20	4	16	1	EA	\$4,400.00 \$4,400															\$4,400				\$4,40
D3030	Building exterior	320396	Heat Pump, Packaged & Wall-Mounted, Replace	20	4	16	1	EA	\$4,400.00 \$4,400															\$4,400				\$4,40
D5040	Throughout building	3203969	Emergency & Exit Lighting, Exit Sign, LED, Replace	10	4	6	2	EA	\$220.00 \$440						\$	440								\$440				\$88
D5040	Throughout building	320397	Interior Lighting System, Full Upgrade, High Density & Standard Fixtures, Replace	e 20	4	16	1600	SF	\$13.00 \$20,800															\$20,800				\$20,80
G4050	Building exterior	320396	Exterior Fixture w/ Lamp, any type, w/ LED Replacement, Replace	20	4	16	4	EA	\$400.00 \$1,600															\$1,600				\$1,60
Totals, Une	scalated									\$0	\$0	\$38,000	\$0	\$0	\$0 \$3	640	\$0	\$0	\$0	\$0 \$12,000	\$0	\$0	\$0	\$0 \$62,040 \$38,00	0 \$0	\$0	\$0	0 \$153,68
Totals, Esc	alated (3.0% inflation, co	ompounde	d annually)							\$0	\$0	\$40,314	\$0	\$0	\$0 \$4	346	\$0	\$0	\$0	\$0 \$16,611	\$0	\$0	\$0	\$0 \$99,556 \$62,80	8 \$0	\$0	\$0	0 \$223,63

Appendix F: Equipment Inventory List



D10 Convey	ina												
Index	ID	UFCode	Component Description	Attributes	Capacity	Buildina	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qtv
1	3203778	D1010	Elevator Controls	Automatic, 1 Car		Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	l: Elevator	ThyssenKrupp	Not found	Not found	2007	01033261	
2	3203608	D1010	Elevator Controls	Automatic, 1 Car		Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	l: Elevator	ThyssenKrupp	Not found	Not found	2007	01033264	
3	3203632	D1010	Passenger Elevator	Hydraulic, 3 Floors	3000 - 4000 LB	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	l: Elevator	ThyssenKrupp	EP15030	EU2363	2006	01033265	
4	3203796	D1010	Passenger Elevator	Hydraulic, 3 Floors	3000 - 4000 LB	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	l: Elevator	Not found	Not found	Not found	2007	01033260	
D20 Plumbir	ıg												
Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	3203847	D2010	Storage Tank	Domestic Water	350 GAL	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	l: Boiler room	Not found	Not found	Not found	2007	01033253	
2	3203657	D2010	Storage Tank	Domestic Water	350 GAL	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	l: Boiler room	Not found	Not found	Not found	2009	01033255	
3	3203795	D2010	Storage Tank	Domestic Water, 151 to 250 GAL	200 GAL	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	l: Boiler room	Amtrol	Not found	434032	2021	01033214	
4	3203875	D2010	Pump	Circulation/Booster, Domestic Water	5 HP	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	l: Boiler room	Not found	Not found	Not found	2007	01033219	
5	3203800	D2010	Pump	Circulation/Booster, Domestic Water	5 HP	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	l: Boiler room	Not found	Not found	Not found	2007	01033217	
6	3203909	D2010	Pump	Circulation/Booster, Domestic Water	5 HP	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	l: Boiler room	Not found	Not found	Not found	2007	01033216	
7	3203853	D2010	Pump	Circulation/Booster, Domestic Water	5 HP	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	l: Boiler room	Not found	Not found	Not found	2007	01033220	
8	3203815	D2010	Pump	Circulation/Booster, Domestic Water	3 HP	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	l: Boiler room	Not found	Not found	Not found	2007	01033221	
9	3203877	D2010	Pump [DHWP-1]	Circulation/Booster, Domestic Water	5 HP	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	l: Boiler room	Inaccessible	Inaccessible	Inaccessible	2007		
10	3203649	D2010	Pump [DHWP-2]	Circulation/Booster, Domestic Water	5 HP	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	l: Boiler room	Inaccessible	Inaccessible	Inaccessible	2007		
11	3203910	D2010	Pump Station [BP-1]	Triplex Mounted	5 HP	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	l: Boiler room	Flo-pak	N/a	A004094	2007	01033208	

12	3203785	D2010	Pump Station [BP-2]	Duplex Mounted	5 HP	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Flo-pak	N/a	A004095	2007	01033207	
13	3203714	D2010	Water Heater	Electric, Residential	5 - 15 GAL	Alexandria High School: King Street Campus / T.C. Williams Secondary School				2007		
14	3203832	D2010	Backflow Preventer	Domestic Water	8 IN	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Watts Regulator	Not found	Illegible	2007	01033254	
15	3203824	D2010	Backflow Preventer	Domestic Water	6 IN	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Watts Regulator	Not found	GH-0890	2007	01033248	
16	3203768	D2020	Supplemental Components	Grease Trap/Interceptor, Underground		Alexandria High School: King Street Campus / T.C. Williams Secondary School	g			2007		2
D30 HVAC												
Index	ID	UFCode	Component Description	Attributes	Capacity	Building Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode Qt	ty
1	3047790	D3010	Storage Tank	Fuel	450000 GAL	Alexandria High School: King Street Campus / Underground T.C. Williams Site				2005		
2	3203868	D3010	Storage Tank	Fuel	800 GAL	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cab	Not found	Not found	2007	01033339	
3	3203639	D3020	Boiler [B-1]	Gas, HVAC	1800 MBH	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Fulton	PHW-2000	Not found	2007	01033209	
4	3203631	D3020	Boiler [B-2]	Gas, HVAC	1800 MBH	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Fulton	PHW-2000	Not found	2007	01033210	
5	3203670	D3020	Boiler [B-3]	Gas, HVAC	1800 MBH	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Fulton	PHW-2000	Not found	2007	01033211	
6	3203667	D3020	Boiler [B-4]	Gas, HVAC	1800 MBH	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Fulton	PHW-2000	Not found	2007	01033212	
7	3203642	D3020	Boiler Supplemental Components	Expansion Tank	10 GAL	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Not found	Not found	1294	2007	01033222	
8	3203620	D3020	Boiler Supplemental Components	Expansion Tank	250 GAL	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Wendland	Not found	36447	2007	01033223	
9	3203627	D3020	Boiler Supplemental Components	Expansion Tank	100 GAL	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Amtrol	Not found	146471	2007	01033213	
10	3203726	D3030	Chiller [CH-1]	Water-Cooled	650 TON	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Trane	CVHF650	L06A00132	2007	01033239	
11	3203878	D3030	Chiller [CH-2]	Water-Cooled	650 TON	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Trane	CVHF650	L06A00134	2007	01033240	

12	3203695	D3030	Cooling Tower	(Typical) Open Circuit	450 TON	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Roof	Baltimore Aircoil Company	Illegible	Illegible	2007	01033306
13	3203855	D3030	Cooling Tower	(Typical) Open Circuit	450 TON	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Roof	Baltimore Aircoil Company	Illegible	Illegible	2007	01033301
14	3203946	D3030	Heat Pump	Packaged & Wall-Mounted	3 TON	Alexandria High School King Street Campus / T.C. Williams Trailer F3/F4	: Building exterior	Bard Manufacturing Company	W36M2-A10	309J173460678	2017	01033281
15	3203942	D3030	Heat Pump	Packaged & Wall-Mounted	3 TON	Alexandria High School King Street Campus / T.C. Williams Trailer F1/F2	Building exterior	Bard Manufacturing Company	W36M2-A10	309J173453072	2017	01033278
16	3203935	D3030	Heat Pump	Packaged & Wall-Mounted	3 TON	Alexandria High School King Street Campus / T.C. Williams Trailer F1/F2	: Building exterior	Bard Manufacturing Company	W36M2-A10	309J173460676	2017	01033279
17	3203970	D3030	Heat Pump	Packaged & Wall-Mounted	3 TON	Alexandria High School King Street Campus / T.C. Williams Trailer F5/F6	: Building exterior	Bard Manufacturing Company	W36M2-A10	309J173460680	2017	01033283
18	3203952	D3030	Heat Pump	Packaged & Wall-Mounted	3 TON	Alexandria High School King Street Campus / T.C. Williams Trailer F3/F4	: Building exterior	Bard Manufacturing Company	W36M2-A10	309J173460677	2017	01033280
19	3203965	D3030	Heat Pump	Packaged & Wall-Mounted	3 TON	Alexandria High School King Street Campus / T.C. Williams Trailer F5/F6	: Building exterior	Bard Manufacturing Company	W36M2-A10	309J173460679	2017	01033282
20	3203724	D3030	Split System Ductless	Single Zone	3 TON	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Roof	Not found	Not found	Not found	2007	01033320
21	3203625	D3050	Fan Coil Unit	Hydronic Terminal	801 - 1200 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Throughout building				2007	342
22	3203617	D3050	Fan Coil Unit	Hydronic Terminal	2500 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Throughout building				2007	12
23	3203779	D3050	Pump [CHWP-1]	Distribution, HVAC Chilled or Condenser Water	60 HP	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Boiler room	Not found	Not found	Not found	2007	01033230
24	3203867	D3050	Pump [CHWP-2]	Distribution, HVAC Chilled or Condenser Water	60 HP	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Boiler room	Reliance	Not found	Not found	2007	01033231
25	3203638	D3050	Pump [CHWP-3]	Distribution, HVAC Chilled or Condenser Water	60 HP	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Boiler room	Not found	Not found	Not found	2018	01033232
26	3203601	D3050	Pump [CWP-1]	Distribution, HVAC Chilled or Condenser Water	30 HP	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Boiler room	Sulzer	Not found	Not found	2007	01033226
27	3203750	D3050	Pump [CWP-2]	Distribution, HVAC Chilled or Condenser Water	30 HP	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Boiler room	Sulzer	Not found	Not found	2007	01033227
28	3203640	D3050	Pump [HWP-1]	Distribution, HVAC Heating Water	30 HP	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Boiler room	Not found	Not found	Not found	2007	01033229

29	3203643	D3050	Pump [HWP-2]	Distribution, HVAC Heating Water	30 HP	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Boiler room	Not found	Not found	Not found	2007	01033228
30	3203700	D3050	Air Handler [AHU-1]	Interior AHU, Easy/Moderate Access, 2401 to 4000 CFM	4020 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	: E207 Mechanical Room	York	XTI-090X060-JJJG046A	CCRM XT0098	2007	01033324
31	3203762	D3050	Air Handler [AHU-2]	Interior AHU, Easy/Moderate Access, 15001 to 20000 CFM	19035 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	: E207 Mechanical Room	York	XTI-132X114-JJPK046A	CCRM XT0110	2007	01033323
32	3203674	D3050	Air Handler [AHU-3]	Interior AHU, Easy/Moderate Access, 8001 to 10000 CFM	8600 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Second a Floor Mechanical Room North	York	XTI-114X090-JJLJ046A	CCRM XT0145	2007	01033337
33	3203848	D3050	Air Handler [AHU-4]	Interior AHU, Easy/Moderate Access	8700 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Second a Floor Mechanical Room South	York	XTI-126X081-JJLJ046A	CCRM XT0126	2007	01033335
34	3203597	D3050	Air Handler [RTU-1]	Exterior AHU, 15001 to 20000 CFM	20000 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Roof	York	Illegible	Illegible	2007	01033291
35	3203809	D3050	Air Handler [RTU-10]	Exterior AHU, 15001 to 20000 CFM	19500 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Roof	York	Illegible	Illegible	2007	01033318
36	3203759	D3050	Air Handler [RTU-11]	Exterior AHU, 10001 to 15000 CFM	14700 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Roof	DesChamps	PV-MZP-8715-PVR	Not found	2007	01033288
37	3203624	D3050	Air Handler [RTU-12]	Exterior AHU, 15001 to 20000 CFM	17760 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Roof	DesChamps	PV-MZP-8720-PVR	Not found	2007	01033295
38	3203635	D3050	Air Handler [RTU-13]	Exterior AHU, 15001 to 20000 CFM	15565 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Roof	DesChamps	PV-MZP-8715-PVR	Not found	2007	01033289
39	3203740	D3050	Air Handler [RTU-14]	Exterior AHU, 20001 to 25000 CFM	23295 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Roof	DesChamps	PV-MZP-8715-PVR	Not found	2007	01033296
40	3203863	D3050	Air Handler [RTU-15]	Exterior AHU, 10001 to 15000 CFM	14450 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Roof	DesChamps	PV-MZP-8715-PVR	Not found	2007	01033292
41	3203858	D3050	Air Handler [RTU-16]	Exterior AHU, 20001 to 25000 CFM	20740 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Roof	DesChamps	PV-MZP-8720-PVR	Not found	2007	01033298
42	3203857	D3050	Air Handler [RTU-17]	Exterior AHU, 15001 to 20000 CFM	20740 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Roof	DesChamps	PV-MZP-8715-PVR	Not found	2007	01033297
43	3203626	D3050	Air Handler [RTU-2]	Exterior AHU, 15001 to 20000 CFM	20000 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Roof	York	Illegible	Illegible	2007	01033300
44	3203685	D3050	Air Handler [RTU-3]	Exterior AHU, 15001 to 20000 CFM	20000 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Roof	York	Illegible	Illegible	2007	01033299
45	3203782	D3050	Air Handler [RTU-4]	Exterior AHU, 2401 to 4000 CFM	3800 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Roof	York	Illegible	Illegible	2007	01033305

46	3203663	D3050	Air Handler [RTU-5]	Exterior AHU, 2401 to 4000 CFM	2600 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Roof	York	lllegible	Illegible	2007	01033302	
47	3203598	D3050	Air Handler [RTU-6]	Exterior AHU, 1201 to 2400 CFM	1400 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Roof	York	Illegible	Illegible	2007	01033303	
48	3203798	D3050	Air Handler [RTU-7]	Exterior AHU, 8001 to 10000 CFM	8800 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Roof	York	Illegible	Illegible	2007	01033290	
49	3203892	D3050	Air Handler [RTU-8]	Exterior AHU, 4001 to 6000 CFM	4400 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	Roof	York	Illegible	Illegible	2007	01033316	
50	3203718	D3050	Air Handler [RTU-9]	Exterior AHU, 6001 to 8000 CFM	6300 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Roof	York	Illegible	Illegible	2007	01033317	
51	3203751	D3050	Make-Up Air Unit [KMU-	1] MUA or MAU	3000 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Roof	Greenheck	DG-112-H20-DB	05J31228	2007	01033307	
52	3203677	D3050	Make-Up Air Unit [KMU-	2] MUA or MAU	3000 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	Roof	Greenheck	DG-112-H20-DB	05J31227	2007	01033309	
53	3203802	D3050	Make-Up Air Unit [KMU-	3] MUA or MAU	5800 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Roof	Greenheck	DG-115-H60-08C	05J31229	2007	01033319	
54	3203708	D3060	Exhaust Fan	Centrifugal, 16" Damper	1001 - 2000 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Roof				2007		17
55	3203709	D3060	Exhaust Fan	Roof or Wall-Mounted, 12" Damper	1000 CFM	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Roof				2007		15
D40 Fire Prot	tection												
Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	3203713	D4010	Backflow Preventer	Fire Suppression	3 IN	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Chiller Room	Watts Regulator	Illegible	Illegible	2007	01033242	
2	3203644	D4010	Backflow Preventer	Fire Suppression	6 IN	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Chiller Room	Watts Regulator	Illegible	GB-1941	2007	01033241	
3	3203603	D4010	Backflow Preventer	Fire Suppression	6 IN	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Chiller Room	Watts Regulator	Illegible	GD-0571	2007	01033243	
4	3203812	D4010	Pump	Fire Suppression	100 HP	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Chiller Room	Emerson	Not found	Not found	2007	01033247	
5	3203648	D4010	Supplemental Components	Fire Jockey Pump	.5 HP	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Chiller Room	Blufton	Not found	Not found	2007	01033246	
6	3203716	D4010	Supplemental Components	Fire Pump Controller		Alexandria High School King Street Campus / T.C. Williams Secondary School	: Chiller Room	Firetrol	FTA1000-AM100B	351185-01RE	2007	01033244	

7	3203813	D4010	Fire Suppression Syste	Commercial Kitchen, per L Hood	Fof	Alexandria High School: King Street Campus / T.C. Williams Secondary School Alexandria High School:				2007	01033183	12
8	3203836	D4010	Fire Suppression Syste	Commercial Kitchen, per L Hood	Fof	King Street Campus / T.C. Williams Secondary School				2007		10
9	3203602	D4030	Fire Extinguisher	Type ABC, up to 20 LB		Alexandria High School: King Street Campus / T.C. Williams Secondary School	ng			2007		58
D50 Electrica		LIE Cada	Component Description	Attributes	Canacity	Duilding Location Datail	Manufacturer	Madal	Carial	Deterlete Vr	Darrada	Othe
1	3203861	D5010	Generator	Diesel	800 KW	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Katolight	D800ERY4	127447-1106	2007	01033341	
2	3203826	D5010	Automatic Transfer Switch	ATS	400 AMP	Alexandria High School: King Street Campus / T.C. Williams Secondary School	ASCO	Series 300	Inaccessible	2007	01033188	
3	3203611	D5010	Automatic Transfer Switch	ATS	200 AMP	Alexandria High School: King Street Campus / T.C. Williams Secondary School	ASCO	Series 300	342519-001 RE	2007	01033198	
4	3203680	D5010	Automatic Transfer Switch	ATS	800 AMP	Alexandria High School: King Street Campus / T.C. Williams Secondary School	ASCO	Series 300	340787-001 RE	2007	01033197	
5	3203889	D5010	Automatic Transfer Switch	ATS	200 AMP	Alexandria High School: King Street Campus / T.C. Williams Secondary School	ASCO	Series 300	342519-002 RE	2007	01033187	
6	3203791	D5020	Secondary Transforme	r Dry, Stepdown	75 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	Inaccessible	Inaccessible	2007	01033192	
7	3203731	D5020	Secondary Transforme	r Dry, Stepdown	75 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	Inaccessible	Inaccessible	2007		
8	3203866	D5020	Secondary Transforme	r Dry, Stepdown	75 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T75	J06A00599	2007	01033331	
9	3203669	D5020	Secondary Transforme	r Dry, Stepdown	112.5 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T12	J06A00698	2007	01033287	
10	3203739	D5020	Secondary Transforme	r Dry, Stepdown	225 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T22A	J06A05039	2007	01033195	
11	3203870	D5020	Secondary Transforme	r Dry, Stepdown	30 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T30A	J06A00744	2007	01033189	
12	3203634	D5020	Secondary Transforme	r Dry, Stepdown	15 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T15A	J05L00149	2007	01033328	
13	3203758	D5020	Secondary Transforme	r Dry, Stepdown	112.5 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T12	J06A00620	2007	01033196	

14	3203787	D5020	Secondary Transformer Dry, Stepdown	75 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T75	J06A00629	2007	01033262
15	3203734	D5020	Secondary Transformer Dry, Stepdown	75 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T75	J06A05224	2007	01033256
16	3203704	D5020	Secondary Transformer Dry, Stepdown	75 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T75	J06A00683	2007	01033333
17	3203728	D5020	Secondary Transformer Dry, Stepdown	75 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T75	J06A00588	2007	01033329
18	3203629	D5020	Secondary Transformer Dry, Stepdown	112.5 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T12	J06A00586	2007	01033330
19	3203771	D5020	Secondary Transformer Dry, Stepdown	75 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T75	J06A00562	2007	01033257
20	3203753	D5020	Secondary Transformer Dry, Stepdown	75 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	Inaccessible	Inaccessible	2007	
21	3203683	D5020	Secondary Transformer Dry, Stepdown	112.5 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T12	J06A00935	2007	01033185
22	3203645	D5020	Secondary Transformer Dry, Stepdown	30 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T30A	J05H06525	2007	01033321
23	3203733	D5020	Secondary Transformer Dry, Stepdown	112.5 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T12	J06A00695	2007	01033266
24	3203660	D5020	Secondary Transformer Dry, Stepdown	15 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T15A	J05L00431	2007	01033293
25	3203659	D5020	Secondary Transformer Dry, Stepdown	30 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T30A	J06A00785	2007	01033263
26	3203788	D5020	Secondary Transformer Dry, Stepdown	30 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T30A	J06A00749	2007	01033332
27	3203873	D5020	Secondary Transformer Dry, Stepdown	75 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T75	J05M01020	2007	01033322
28	3203825	D5020	Secondary Transformer Dry, Stepdown	75 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T75	J06A05256	2007	01033190
29	3203606	D5020	Secondary Transformer Dry, Stepdown	30 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	Inaccessible	Inaccessible	2007	
30	3203819	D5020	Secondary Transformer Dry, Stepdown	112.5 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cutler-Hammer	H48M28T12	J06A05323	2007	01033327

31	3203912	D5020	Secondary Transformer	Dry, Stepdown	75 KVA	Alexandria High School: King Street Campus / T.C. Williams Secondary School	: Electrical room	Cutler-Hammer	H48M28T75	J06A00584	2007	01033193
32	3203727	D5020	Switchboard	277/480 V	4000 AMP	Alexandria High School King Street Campus / T.C. Williams Secondary School	Electrical room	Cutler-Hammer	Not found	Not found	2007	01033191
33	3203897	D5020	Switchboard [SWBD-2]	277/480 V	4000 AMP	Alexandria High School King Street Campus / T.C. Williams Secondary School	Electrical room	Cutler-Hammer	Not found	Not found	2007	01033199
34	3203896	D5020	Distribution Panel	277/480 V	800 AMP	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Electrical room	Cutler-Hammer	Not found	Not found	2007	01033194
35	3203876	D5020	Distribution Panel [KEL (1)]	120/208 V	800 AMP	Alexandria High School King Street Campus / T.C. Williams Secondary School	Kitchen	Cutler-Hammer	Not found	Not found	2007	01033145
36	3203621	D5030	Variable Frequency Drive	e VFD, by HP of Motor	5 HP	Alexandria High School King Street Campus / T.C. Williams Secondary School	Boiler room	ABB	Not found	Inaccessible	2007	01033200
37	3203903	D5030	Variable Frequency Drive	e VFD, by HP of Motor	15 HP	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Second a Floor Mechanical Room North	York	Not found	2060100620	2007	01033336
38	3203891	D5030	Variable Frequency Drive	e VFD, by HP of Motor	15 HP	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Second a Floor Mechanical Room South	York	Not found	2060401504	2007	01033334
39	3203654	D5030	Variable Frequency Drive	e VFD, by HP of Motor	5 HP	Alexandria High School King Street Campus / T.C. Williams Secondary School	Boiler room	ABB	Not found	2061200311	2007	01033201
40	3203610	D5030	Variable Frequency Drive	e VFD, by HP of Motor	5 HP	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Boiler room	ABB	Not found	2061200308	2007	01033202
41	3203834	D5030	Variable Frequency Drive	e VFD, by HP of Motor	5 HP	Alexandria High School: King Street Campus / T.C. Williams Secondary School	: Boiler room	ABB	Not found	Inaccessible	2007	01033204
42	3203807	D5030	Variable Frequency Drive	e VFD, by HP of Motor	30 HP	Alexandria High School King Street Campus / T.C. Williams Secondary School	E207 Mechanical Room	York	Not found	2060401414	2007	01033325
43	3203628	D5030	Variable Frequency Drive	e VFD, by HP of Motor	7.5 HP	Alexandria High School King Street Campus / T.C. Williams Secondary School	E207 Mechanical Room	York	Not found	2060600760	2007	01033326
44	3203808	D5030	Variable Frequency Drive	e VFD, by HP of Motor	5 HP	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Boiler room	ABB	Not found	Inaccessible	2007	01033203
45	3203749	D5030	Variable Frequency Drive [Y-1]	^e VFD, by HP of Motor	30 HP	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Boiler room	Danfoss-Graham	174B5759	550900Y475	2007	01033237
46	3203746	D5030	Variable Frequency Drive [Y-2]	^e VFD, by HP of Motor	30 HP	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Boiler room	Danfoss-Graham	174B5759	550800Y475	2007	01033238
47	3203777	D5030	Variable Frequency Drive [Y-3]	^e VFD, by HP of Motor	60 HP	Alexandria High School King Street Campus / T.C. Williams Secondary School	Boiler room	Danfoss-Graham	174B5440	551200Y475	2007	01033233

48	3203884	D5030	Variable Frequency Drive [Y-4]	^e VFD, by HP of Motor	60 HP	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Boiler room	Danfoss-Graham	174B5440	551000Y475	2007	01033234	
49	3203767	D5030	Variable Frequency Drive [Y-5]	^e VFD, by HP of Motor	60 HP	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Boiler room	Danfoss-Graham	174B5440	551100Y475	2007	01033235	
50	3203940	D5040	Emergency & Exit Lighting	Exit Sign, LED		Alexandria High School King Street Campus / T.C. Williams Trailer F1/F2	l: Throughout building				2017		2
51	3203948	D5040	Emergency & Exit Lighting	Exit Sign, LED		Alexandria High School King Street Campus / T.C. Williams Trailer F3/F4	l: Throughout building				2017		2
52	3203969	D5040	Emergency & Exit Lighting	Exit Sign, LED		Alexandria High School King Street Campus / T.C. Williams Trailer F5/F6	l: Throughout building				2017		2
53	3203856	D5040	Emergency & Exit Lighting	Exit Sign, LED		Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Throughout building				2007		84
54	3203917	D5040	Emergency & Exit Lighting	Exit Sign, LED		Alexandria High School King Street Campus / T.C. Williams Secondary School - Parking Garage	l: Parking garage structure				2007		4
55	3203911	D5040	Special Fixture w/ Lamp	any type Interior High Bay, w/ LED Replacement	200 W	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Gymnasium				2018		84
	in Cofety 9 Conveiter												
D/0 Electro	ne Salety & Security												
Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
Index	ID 3203854	UFCode D7050	Component Description Fire Alarm Panel	Attributes Fully Addressable	Capacity	Building Alexandria High School King Street Campus / T.C. Williams Secondary School	Location Detail I: Electrical room	Manufacturer Simplex	Model Not found	Serial Not found	Dataplate Yr 2007	Barcode 01033186	Qty
Index 1 E10 Equipm	ID 3203854	UFCode D7050	Component Description	Attributes Fully Addressable	Capacity	Building Alexandria High School King Street Campus / T.C. Williams Secondary School	Location Detail l: Electrical room	Manufacturer Simplex	Model Not found	Serial Not found	Dataplate Yr 2007	Barcode 01033186	Qty
Index Index Index	ID 3203854 ent ID	UFCode D7050 UFCode	Component Description Fire Alarm Panel Component Description	Attributes Fully Addressable Attributes	Capacity Capacity	Building Alexandria High School King Street Campus / T.C. Williams Secondary School Building	Location Detail I: Electrical room Location Detail	Manufacturer Simplex Manufacturer	Model Not found Model	Serial Not found Serial	Dataplate Yr 2007 Dataplate Yr	Barcode 01033186 Barcode	Qty Qty
1 Index 1 E10 Equipm Index	ID 3203854 ent ID 3203676	UFCode D7050 UFCode E1030	Component Description Fire Alarm Panel Component Description Laundry Equipment	Attributes Fully Addressable Attributes Dryer, Commercial	Capacity Capacity 75 LB	Building Alexandria High School King Street Campus / T.C. Williams Secondary School Building Alexandria High School King Street Campus / T.C. Williams Secondary School	Location Detail Electrical room Location Detail Laundry Room	Manufacturer Simplex Manufacturer Wascomat	Model Not found Model TD75 ELEC	Serial Not found Serial	Dataplate Yr 2007 Dataplate Yr 2007	Barcode 01033186 Barcode	Qty Qty 2
1 E10 Equipm Index 1 2	ID 3203854 ent ID 3203676 3203817	UFCode D7050 UFCode E1030 E1030	Component Description Fire Alarm Panel Component Description Laundry Equipment Foodservice Equipment	Attributes Fully Addressable Attributes Dryer, Commercial Coffee Machine	Capacity Capacity 75 LB	Building Alexandria High School King Street Campus / T.C. Williams Secondary School Building Alexandria High School King Street Campus / T.C. Williams Secondary School King Street Campus / T.C. Williams Secondary School Alexandria High School King Street Campus / T.C. Williams Secondary School	Location Detail : Electrical room Location Detail : Laundry Room : Kitchen	Manufacturer Simplex Manufacturer Wascomat Bunn	Model Not found Model TD75 ELEC Not found	Serial Not found Serial Not found	Dataplate Yr 2007 Dataplate Yr 2007 2015	Barcode 01033186 Barcode 01033162	Qty Qty 2
1 E10 Equipm Index 1 2 3	ID 3203854 ent ID 3203676 3203817 3203745	UFCode D7050 UFCode E1030 E1030	Component Description Fire Alarm Panel Component Description Laundry Equipment Foodservice Equipment Foodservice Equipment	Attributes Fully Addressable Attributes Attributes Dryer, Commercial Coffee Machine Convection Oven, Double	Capacity Capacity 75 LB	Building Alexandria High School King Street Campus / T.C. Williams Secondary School Building Alexandria High School King Street Campus / T.C. Williams Secondary School Alexandria High School King Street Campus / T.C. Williams Secondary School Alexandria High School King Street Campus / T.C. Williams Secondary School Alexandria High School King Street Campus / T.C. Williams Secondary School Alexandria High School King Street Campus / T.C. Williams Secondary School	Location Detail Electrical room Location Detail Laundry Room Kitchen Kitchen	Manufacturer Simplex Manufacturer Wascomat Bunn Rational	Model Not found Model TD75 ELEC Not found SCC61	Serial Not found Serial Not found Not found Not found	Dataplate Yr 2007 Dataplate Yr 2007 2015 2016	Barcode 01033186 Barcode 01033162 01033178	Qty Qty 2
Index 1 E10 Equipm Index 1 2 3 4	ID 3203854 ent ID 3203676 3203817 3203745 3203838	UFCode D7050 UFCode E1030 E1030 E1030	Component Description Fire Alarm Panel Component Description Laundry Equipment Foodservice Equipment Foodservice Equipment Foodservice Equipment	Attributes Fully Addressable Attributes Attributes Dryer, Commercial Coffee Machine Convection Oven, Double Convection Oven, Single	Capacity Capacity 75 LB	Building Alexandria High School King Street Campus / T.C. Williams Secondary School Building Alexandria High School King Street Campus / T.C. Williams Secondary School King Street Campus / T.C. Williams Secondary School Alexandria High School King Street Campus / T.C. Williams Secondary School Alexandria High School King Street Campus / T.C. Williams Secondary School Alexandria High School King Street Campus / T.C. Williams Secondary School Alexandria High School King Street Campus / T.C. Williams Secondary School Alexandria High School King Street Campus / T.C. Williams Secondary School	Location Detail Electrical room Location Detail Laundry Room Kitchen Kitchen	Manufacturer Simplex Manufacturer Wascomat Bunn Rational Blodgett	Model Not found Model TD75 ELEC Not found SCC61 HV-1000	Serial Not found Serial Not found Not found Not found 090616KJ065B	Dataplate Yr 2007 Dataplate Yr 2007 2015 2016 2007	Barcode 01033186 Barcode 01033162 01033178 01033125	Qty 2
Index 1 E10 Equipm Index 1 2 3 4 5	ID 3203854 ent ID 3203676 3203817 3203745 3203838 3203810	UFCode D7050 UFCode E1030 E1030 E1030 E1030	Component Description Fire Alarm Panel Component Description Laundry Equipment Foodservice Equipment Foodservice Equipment Foodservice Equipment Foodservice Equipment	Attributes Fully Addressable Attributes Attributes Dryer, Commercial Coffee Machine Convection Oven, Double Convection Oven, Single Convection Oven, Single	Capacity Capacity 75 LB	Building Alexandria High School King Street Campus / T.C. Williams Secondary School Building Alexandria High School King Street Campus / T.C. Williams Secondary School Alexandria High School King Street Campus / T.C. Williams Secondary School Alexandria High School King Street Campus / T.C. Williams Secondary School Alexandria High School King Street Campus / T.C. Williams Secondary School Alexandria High School King Street Campus / T.C. Williams Secondary School Alexandria High School King Street Campus / T.C. Williams Secondary School Alexandria High School King Street Campus / T.C. Williams Secondary School	Location Detail Electrical room Location Detail Laundry Room Kitchen Kitchen Kitchen	Manufacturer Simplex Manufacturer Wascomat Bunn Rational Blodgett Garland	Model Not found Model TD75 ELEC Not found SCC61 HV-1000 Not found	Serial Not found Serial Serial Not found Not found 090616KJ065B Not found	Dataplate Yr 2007 Dataplate Yr 2007 2015 2016 2007 2016	Barcode 01033186 Barcode 01033162 01033178 01033125 01033181	Qty 2

7	3203735	E1030	Foodservice Equipment Convection Oven, Single	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Blodgett	HV-1000	021318KI061B	2007	01033127
8	3203599	E1030	Foodservice Equipment Convection Oven, Single	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Blodgett	HV-1000	090616KJ064T	2007	01033124
9	3203650	E1030	Foodservice Equipment Convection Oven, Single	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Garland	Not found	Not found	2007	01033123
10	3203666	E1030	Foodservice Equipment Convection Oven, Single	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Garland	Not found	Not found	2007	01033122
11	3203658	E1030	Foodservice Equipment Convection Oven, Single	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Blodgett	BCX14G	110617JU075S	2012	01033138
12	3203672	E1030	Foodservice Equipment Convection Oven, Single	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Blodgett	HV-1000	021318KI058T	2007	01033126
13	3203797	E1030	Foodservice Equipment Conveyor Toaster	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Waring	Not found	Not found	2020	01033177
14	3203821	E1030	Foodservice Equipment Dairy Cooler/Wells	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Oasis	MP3848RSS	668260	2007	01033103 AJ140740
15	3203776	E1030	Foodservice Equipment Dairy Cooler/Wells	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Oasis	MP3848RSS	668260 AJ140743	2007	01033099
16	3203902	E1030	Foodservice Equipment Dairy Cooler/Wells	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Oasis	MP3848RSS	668260 AJ140742	2007	01033149
17	3203689	E1030	Foodservice Equipment Dairy Cooler/Wells	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Oasis	MP3848RSS	668260 AJ140738	2016	01033108
18	3203835	E1030	Foodservice Equipment Deep Fryer	Alexandria High School: King Street Campus / T.C. Williams Secondary School		F-67	IAA 7765	2007	01033171
19	3203691	E1030	Foodservice Equipment Dishwasher Commercial	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Hobart	Not found	Not found	2007	01033161
20	3203633	E1030	Foodservice Equipment Dishwasher Commercial	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Hobart	PW10	Not found	2016	01033148
21	3203684	E1030	Foodservice Equipment Exhaust Hood, 8 to 10 LF	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Illegible	Illegible	Illegible	2007	01033136
22	3203688	E1030	Foodservice Equipment Exhaust Hood, 8 to 10 LF	Alexandria High School: King Street Campus / T.C. Williams Secondary School	CaptiveAire Systems	Not found	Not found	2007	01033113
23	3203818	E1030	Foodservice Equipment Exhaust Hood, 8 to 10 LF	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Illegible	Illegible	Illegible	2007	01033139

24	3203647	E1030	Foodservice Equipment	Exhaust Hood, 8 to 10 LF	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Kitchen	Illegible	Illegible	Illegible	2007	01033129
25	3203755	E1030	Foodservice Equipment	Exhaust Hood, 8 to 10 LF	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Kitchen	Illegible	Illegible	Illegible	2007	01033173
26	3203894	E1030	Foodservice Equipment	Exhaust Hood, 8 to 10 LF	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Kitchen	Illegible	Illegible	Illegible	2007	01033179
27	3203623	E1030	Foodservice Equipment	Food Warmer, Proofing Cabinet on Wheels	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Kitchen	Cres Cor	Not found	Not found	2007	01033184
28	3203682	E1030	Foodservice Equipment	Food Warmer, Proofing Cabinet on Wheels	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Kitchen	CVAP	Not found	Not found	2007	01033167
29	3203852	E1030	Foodservice Equipment	Food Warmer, Proofing Cabinet on Wheels	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Kitchen	Nu-vu	OP-2FM	029950001105	2007	01033091
30	3203907	E1030	Foodservice Equipment	Food Warmer, Proofing Cabinet on Wheels	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Kitchen	Winston Industries	HA4522GE	20100812-085	2011	01033132
31	3203696	E1030	Foodservice Equipment	Food Warmer, Proofing Cabinet on Wheels	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Titan Express	Not found	Not found	Not found	2019	01033274
32	3203906	E1030	Foodservice Equipment	Food Warmer, Tabletop Drawers (Set of 4)	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Kitchen	Wells Mfg. Co.	Illegible	Illegible	2007	01033100
33	3203711	E1030	Foodservice Equipment	Food Warmer, Tabletop Drawers (Set of 4)	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Titan Express	Not found	Not found	Not found	2019	01033275
34	3203888	E1030	Foodservice Equipment	Food Warmer, Tabletop Drawers (Set of 4)	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Kitchen	Not found	Not found	Not found	2007	01033152
35	3203752	E1030	Foodservice Equipment	Food Warmer, Tabletop Drawers (Set of 4)	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Kitchen	Not found	Not found	Not found	2007	01033101
36	3203841	E1030	Foodservice Equipment	Food Warmer, Tabletop Drawers (Set of 4)	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Kitchen	Not found	Not found	Not found	2007	01033094
37	3203845	E1030	Foodservice Equipment	Food Warmer, Tabletop Drawers (Set of 4)	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Kitchen	Wells Mfg. Co.	Illegible	Illegible	2007	01033110
38	3203890	E1030	Foodservice Equipment	Food Warmer, Tabletop Drawers (Set of 4)	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Kitchen	Not found	Not found	Not found	2007	01033153
39	3203801	E1030	Foodservice Equipment	Food Warmer, Tabletop Drawers (Set of 4)	Alexandria High School King Street Campus / T.C. Williams Secondary School	l: Kitchen	Not found	Not found	Not found	2007	01033093
40	3203784	E1030	Foodservice Equipment	Food Warmer, Tabletop Drawers (Set of 4)	Alexandria High School King Street Campus / T.C. Williams Secondary School	: Kitchen	Wells Mfg. Co.	Illegible	NBJ2770	2007	01033102

41	3203839	E1030	Food Warmer, Tabletop Drawers (Set of 4)	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Wells Mfg, Co.	Illegible	NBJ2771	2007	01033109	
42	3203908	E1030	Food Warmer, Tabletop Drawers (Set of 4)	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Not found	Not found	Not found	2007	01033151	
43	3203814	E1030	Foodservice Equipment Freezer, 2-Door Reach-In	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Victory	HIS-2D-7-PT	M0521622	2007	01033117	
44	3203770	E1030	Foodservice Equipment Freezer, 2-Door Reach-In	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Traulsen	G10010	T82990I19	2019	01033272	
45	3203690	E1030	Foodservice Equipment Freezer, 2-Door Reach-In	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Victory	HIS-2D-7-PT	M0521620	2007	01033116	
46	3203901	E1030	Foodservice Equipment Freezer, Chest	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Not found	Not found	Not found	2019	01033269	
47	3203789	E1030	Foodservice Equipment Garbage Disposal, 1 to 3 HP	Alexandria High School: King Street Campus / T.C. Williams Secondary School	InSinkErator	SS125-26	05089022919	2007	01033166	
48	3203883	E1030	Foodservice Equipment Garbage Disposal, 1 to 3 HP	Alexandria High School: King Street Campus / T.C. Williams Secondary School	InSinkErator	SS200-35	19023150140	2020	01033147	
49	3203692	E1030	Foodservice Equipment Griddle	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Garland	Not found	Not found	2007	01033174	
50	3203774	E1030	Foodservice Equipment Griddle	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Garland	Not found	Not found	2007	01033172	
51	3203766	E1030	Foodservice Equipment Icemaker, Freestanding	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Manitowoc	Not found	Not found	2007	01033259	
52	3203833	E1030	Foodservice Equipment Icemaker, Freestanding	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Manitowoc	Not found	Not found	2007	01033258	
53	3203693	E1030	Foodservice Equipment Icemaker, Freestanding	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Hoshizaki	Not found	Not found	2007	01033164	
54	3203612	E1030	Foodservice Equipment Icemaker, Freestanding	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Hoshizaki	Not found	Not found	2007	01033118	
55	3203609	E1030	Foodservice Equipment Mixer, Freestanding	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Hobart	Not found	Not found	2007	01033182	
56	3203757	E1030	Foodservice Equipment Prep Table Refrigerated, Salad/Sandwich	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Craft	UCRCP-MD	7429-1-0307	2007	01033095	
57	3203869	E1030	Foodservice Equipment Prep Table Refrigerated, Salad/Sandwich	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Craft	UCRCP-MD	7429-2-0307	2007	01033092	
58	3203900	E1030	Foodservice Equipment Range, 2-Burner	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Not found	Not found	Not found	2007	01033133	
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59	3203820	E1030	Foodservice Equipment Range, 2-Burner	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Not found	Not found	Not found	2007	01033134	
60	3203665	E1030	Foodservice Equipment Range/Oven, 4-Burner	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Lincoln/Manitowac	1132-000-U-K1837	150423001088	2016	01033111	
61	3203793	E1030	Foodservice Equipment Range/Oven, 4-Burner w/ Griddle	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Lincoln/Manitowac	1132-000-U-K1837	15043200C0628	2016	01033112	
62	3203805	E1030	Foodservice Equipment Range/Oven, 4-Burner w/ Griddle	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Garland	Not found	Not found	2007	01033168	
63	3203829	E1030	Foodservice Equipment Range/Oven, 6-Burner	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Garland	Not found	Not found	2007	01033175	
64	3203697	E1030	Foodservice Equipment Range/Oven, 8-Burner	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Garland	Not found	Not found	2007	01033176	
65	3203729	E1030	Foodservice Equipment Refrigerator, 2-Door Reach-In	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Oasis	CO67R	1258233	2019	01033271	
66	3203879	E1030	Foodservice Equipment Refrigerator, 2-Door Reach-In	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Victory	RIS-2D-S7-XH	M0521467	2007	01033090	
67	3203681	E1030	Foodservice Equipment Refrigerator, 2-Door Reach-In	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Victory	VBC100	0508/427262	2007	01033141	
68	3203904	E1030	Foodservice Equipment Refrigerator, 2-Door Reach-In	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Victory	Illegible	M0521469	2007	01033096	
69	3203679	E1030	Foodservice Equipment Refrigerator, 2-Door Reach-In	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Victory	RIS-2D-S7-PT	M0521676	2007	01033120	
70	3203874	E1030	Foodservice Equipment Refrigerator, 2-Door Reach-In	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Victory	Illegible	M0521621	2007	01033150	
71	3203773	E1030	Foodservice Equipment Refrigerator, 2-Door Reach-In	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Oasis	CO67R	1527884	2019	01033268	
72	3203671	E1030	Foodservice Equipment Refrigerator, 2-Door Reach-In	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Victory	RIS-2D-S7-PT	M0521675	2007	01033115	
73	3203760	E1030	Foodservice Equipment Refrigerator, 2-Door Reach-In	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Traulsen	G10011	T81674I19	2019	01033273	
74	3203914	E1030	Foodservice Equipment Refrigerator, 2-Door Reach-In	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Oasis	CO67R	1689599	2019	01033267	

75	3203698	E1030	Foodservice Equipment Refrigerator, 2-Door Reach-In	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Raetone	Illegible	C-8613R62	2007	01033142
76	3203754	E1030	Foodservice Equipment Refrigerator, 2-Door Reach-In	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Oasis	CO67R	1527884	2019	01033270
77	3203850	E1030	Foodservice Equipment Refrigerator, 2-Door Reach-In	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Victory	RIS-2D-S7-PT	M0521674	2007	01033119
78	3203898	E1030	Foodservice Equipment Refrigerator, 2-Door Reach-In	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Victory	RIS-2D-S7-XH	M0521468	2007	01033114
79	3203613	E1030	Foodservice Equipment Slicer	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Globe	SCR12	811842	2020	01033206
80	3203712	E1030	Foodservice Equipment Slicer	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Hobart	1712	11-107-552	2012	01033165
81	3203707	E1030	Foodservice Equipment Slicer	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Hobart	84186	56-1218-856	2007	01033140
82	3203790	E1030	Foodservice Equipment Steam Kettle	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cleveland	KGL40T	181123057173	2019	01033135
83	3203859	E1030	Foodservice Equipment Steam Kettle	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cleveland Range	ST-28	WT1343-05H-06	2007	01033170
84	3203616	E1030	Foodservice Equipment Steam Kettle	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Cleveland Range	KET-6-T	WT0215-05D-01	2016	01033169
85	3203605	E1030	Foodservice Equipment Steamer, Freestanding	Alexandria High School: King Street Campus / T.C. Williams Secondary School	ACCUTEMP	E62081E06000200	39145	2012	01033130
86	3203844	E1030	Foodservice Equipment Steamer, Freestanding	Alexandria High School: King Street Campus / T.C. Williams Secondary School	ACCUTEMP	E62081E06000200	39212	2012	01033131
87	3203764	E1030	Foodservice Equipment Walk-In, Condenser for Refigerator/Freezer	Alexandria High School: King Street Campus / T.C. Williams Secondary School	KeepRite	TEZA009H8-HT3D-B	209111745	2007	01033313
88	3203719	E1030	Foodservice Equipment Walk-In, Condenser for Refigerator/Freezer	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Bohn	Not found	Not found	2007	01033312
89	3203846	E1030	Foodservice Equipment Walk-In, Condenser for Refigerator/Freezer	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Heatcraft	MOZ060M63C	T06A 01246	2007	01033315
90	3203721	E1030	Foodservice Equipment Walk-In, Condenser for Refigerator/Freezer	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Not found	Not found	Not found	2007	01033304
91	3203880	E1030	Foodservice Equipment Walk-In, Condenser for Refigerator/Freezer	Alexandria High School: King Street Campus / T.C. Williams Secondary School	Bohn	Not found	Not found	2007	01033310

92	3203706	E1030	Foodservice Equipment	Walk-In, Condenser for Refigerator/Freezer	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	bl: Roof	Bally	BESA015L6-HT3A-F	060103150	2007	01033314
93	3203831	E1030	Foodservice Equipment	Walk-In, Condenser for Refigerator/Freezer	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	ol: Roof	Bohn	Not found	Not found	2007	01033311
94	3236666	E1030	Foodservice Equipment	Walk-In, Evaporator for Refigerator/Freezer	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	bl: Big Cooler 2	Inaccessible	Inaccessible	Inaccessible	2007	
95	3203653	E1030	Foodservice Equipment	Walk-In, Evaporator for Refigerator/Freezer	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	ol: Kitchen	Trenton	Not found	Not found	2007	
96	3236677	E1030	Foodservice Equipment	Walk-In, Evaporator for Refigerator/Freezer	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	ol: Large Main Freezer	Innaccessible	Inaccessible	Inaccessible	2007	
97	3236673	E1030	Foodservice Equipment	Walk-In, Evaporator for Refigerator/Freezer	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	ol: Pizza Freezer	Inaccessible	Inaccessible	Inaccessible	2007	
98	3203893	E1030	Foodservice Equipment	Walk-In, Evaporator for Refigerator/Freezer	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	ol: Walk-in 7793	Bohn	Not found	Not found	2007	
99	3203741	E1030	Foodservice Equipment	Walk-In, Evaporator for Refigerator/Freezer	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	ol: Kitchen	Bally	Not found	Not found	2007	
100	3203699	E1030	Foodservice Equipment	Walk-In, Evaporator for Refigerator/Freezer	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	ol: Walk-in 7793	Bohn	Not found	Not found	2007	
101	3203715	E1030	Foodservice Equipment	Walk-In, Evaporator for Refigerator/Freezer	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	ol: Walk-in Freezer	Bohn	Not found	Not found	2007	01033143
102	3203725	E1030	Foodservice Equipment	Walk-In, Evaporator for Refigerator/Freezer	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	ol: Walk-in Freezer	Bohn	Not found	Not found	2007	
103	3203652	E1030	Foodservice Equipment	Walk-In, Freezer	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	bl: Large Main Freezer	Bally	Inaccessible	Inaccessible	2007	01033155
104	3203742	E1030	Foodservice Equipment	Walk-In, Freezer	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	ol: Kitchen	Bally	Not found	Not found	2007	01033137
105	3203882	E1030	Foodservice Equipment	Walk-In, Freezer	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	ol: Pizza Freezer	Kool Star	Inaccessible	Inaccessible	2007	01033154
106	3203604	E1030	Foodservice Equipment	Walk-In, Freezer	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	ol: Walk-in Freezer	Bally	Not found	Not found	2007	01033143
107	3203765	E1030	Foodservice Equipment	Walk-In, Refrigerator	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	ol: Walk-in 7793	Bally	Not found	Not found	2007	01033144
108	3203622	E1030	Foodservice Equipment	Walk-In, Refrigerator	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	ol: Kitchen	Bally	Not found	Not found	2007	01033128

1	3047795	G3010	Pump	Well Water	0 HP	King Street Campus / T.C. Williams Site	Cistern				2007			2
Index	U	UFCode	Component Description	Allribules	Сарасну	Alexandria High Schoo	bl:	Manufacturer	Model	Sena	Dataplate fr	Barcode	Qty	
G30 Liquid a	& Gas Site Utilities	LIECodo	Component Description	Attributes	Canacity	Puilding	Leastion Datail	Manufacturar	Madal	Sorial	Dataplata Vr	Paraada	Otra	
114	3203769	E1040	Healthcare Equipment	Defibrillator (AED), Cabinet- Mounted		Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	או: Throughout building				2019			4
113	3203651	E1040	Laboratory Equipment	Dishwasher		Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	bl: Kitchen				2007	01033205		
112	3203849	E1030	Foodservice Equipment [Refrigerator 3]	Refrigerator, 2-Door Reach-I	n	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	ol: Kitchen	Victory	RISA-2D-S7	M0521825	2007	01033157		
111	3203794	E1030	Foodservice Equipment [Refrigerator 2]	Refrigerator, 2-Door Reach-I	n	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	ol: Kitchen	Victory	RSA-2D-S7-EW-HD	M0521830	2007	01033163		
110	3203842	E1030	Foodservice Equipment [Refrigerator 1]	Refrigerator, 2-Door Reach-I	n	Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	ol: Kitchen	Victory	RISA 2D-S7	M0521826	2007	01033159		
109	3203886	E1030	Foodservice Equipment	Walk-In, Refrigerator		Alexandria High Schoo King Street Campus / T.C. Williams Secondary School	bl: Big Cooler 2	Bally	Inaccessible	Inaccessible	2007	01033156		