

Contract Awards, Facilities Only

To: Finance, Budget and Enrolment Committee

Date: 8 May, 2019

Report No.: 05-19-3647

Strategic Directions

Allocate Human and Financial Resources Strategically to Support Student Needs

Recommendation

It is recommended that:

- 1. the contract awards on Appendix A be received for information; and
- 2. the contract awards on Appendices B and C be approved

Context

In accordance with the Board's Policy P.017 - Purchasing:

- The Director or designate may approve facility related contracts over \$50,000 and up to \$500,000 and report such contracts to Finance, Budget & Enrolment Committee;
- Finance, Budget & Enrolment Committee may approve facility related contracts in excess of \$500,000 and up to \$1,000,000;
- The Board shall approve all facility related contracts over \$1,000,000. All
 contracts for Consulting Services in excess of \$50,000 must be approved by the
 Board;

The recommended suppliers and the term of each contract are shown in the attached appendices. Appendix A outlines contract awards provided for information; Appendix B outlines contracts requiring Finance, Budget & Enrolment Committee approval and Appendix C outlines contracts requiring Board approval. The amounts shown are based on the total value over the term of the contract unless indicated otherwise. Actual amounts depend on the volume of products/services actually used during the term of the contract.

Contractors bidding on Board construction/maintenance projects must be pre-qualified. Consideration is given to bonding ability, financial stability, depth of experience, references, on-site safety record, and proof of union affiliation (applies to projects less than \$1.75M or additions less than 500 square feet). Issuing a market call to pre-qualify is periodically advertised in the Daily Commercial News and on electronic public bidding websites to facilitate broader public access.

When a Request for Tender is issued, the lowest cost bid is accepted where quality, functionality, safety, environmental and other requirements are met.

When a Request for Proposals is issued, a variety of evaluation criteria are used, including price. Each of those criteria is weighted based on relative importance to the Board. The bidder with the highest overall score is recommended for contract award.

Every effort is made to include input from the users in the development of specifications and the evaluation process.

Opportunities to bid on Tenders and Proposals are posted on the Bids & Tenders e-Tendering portal <u>www.bidsandtenders.ca</u>.

Copies of all bids received and detailed information regarding all recommended awards are available in the Purchasing Services department.

Action Plan and Associated Timeline

Not applicable.

Resource Implications

Funding sources have been identified for each award listed in the attached appendices.

Communications Considerations

Not applicable.

Board Policy and Procedure Reference(s)

PO:17 Purchasing

Appendices

- Appendix A: Contract Awards Provided for Information
- Appendix B: Contracts Requiring Finance, Budget & Enrolment Committee Approval
- Appendix C: Contracts Requiring Board Approval
- Appendix D: Summary of Select Facilities Contracts

From

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APPENDIX A

Facility Services Contracts Provided for Information Only (over \$50,000 and up to \$500,000)

#	User/Budget Holder School/Dept.	Products/Services Details	Ward	Recommended Supplier	Low Bid / Highest Score	Object- ions	No. of Bids Rec'd	Total Contract Amount	Projected Start/End Date of Contract	Customer Involvement	Funding Source
					ROOFING						
-	Nil Items	-	-	-	-	-	-	-	-	-	-
				М	ECHANICAL	-					
1	Design Construction and Maintenance	CN19-352Q Humberside CI Drainage Upgrade Storm drainage upgrade is required to connect the existing main storm line to city services.	7	LCD Mechanical Inc	Yes	No	4	\$450,500	May 2019/ August 31, 2019	Design Construction and Maintenance	School Condition Improvement
2	Design Construction and Maintenance	JJ19-404Q 5050 Yonge Street HVAC Project. Changes to improve the efficiency of the current HVAC system to provide for the ability to cool localized areas of the building.	N/A	Active Mechanical	Yes	No	4	\$115,500	May 2019/ August 15, 2019	Design Construction and Maintenance	Proceeds of Disposition
3	Design Construction and Maintenance	JK19-421Q McMurrich JPS / Winona Drive SPS— Heating Upgrade — Asbestos Containing Material abatement to accommodate steam to hot water conversion project.	8	Inscan Contractors Inc.	Yes	No	5	\$459,403	April 26, 2019/ August 15, 2019	Design Construction and Maintenance	School Condition Improvement
4	Design Construction and Maintenance	JK19-371Q Huron Street JPS Conversion of Steam Heating Plant to Hot Water Project - Asbestos abatement to facilitate heating plant replacement.	10	Abbot Environmental Ltd.	Yes	No	5	\$379,640	May 15 2019/ July 31, 2019	Design Construction and Maintenance	School Condition Improvement
5	Design Construction and Maintenance	JJ19-412Q Castlebar Asbestos abatement for Heating	3	I & I Construction Services Ltd.	Yes	No	5	\$215,786	April 2019/ August 31, 2019	Design Construction and	School Condition Improvement

#	User/Budget Holder School/Dept.	Products/Services Details	Ward	Recommended Supplier	Low Bid / Highest Score	Object- ions	No. of Bids Rec'd	Total Contract Amount	Projected Start/End Date of Contract	Customer Involvement	Funding Source
		Upgrade & Renovation.								Maintenance	
		Asbestos abatement required for the Heating Upgrade & Renovation project.									
6	Design Construction and Maintenance	JJ19- 417Q Weston CI Heating Upgrade Abatement Project. Asbestos abatement to facilitate heating plant replacement.	6	Envirosafe Inc.	Yes	No	5	\$134,950	April 2019/ August 31, 2019	Design Construction and Maintenance	School Condition Improvement
			<u> </u>	STRUCTU	JRAL / BRIC	K WORK					
7	Design Construction and Maintenance	VK19-364T Central Technical School. South Entrance Stairs. Restoration of the entrance stairs is required to guarantee safe occupancy through the south entrance.	10	Greco Construction	Yes	No	6	\$264,100	May 2019 / August 23, 2019	Design Construction and Maintenance	School Condition Improvement
8	Design Construction and Maintenance	DK19-362T Cornell JPS Restoration of Weeping Tile at Cornell JPS. Due to water infiltration at ground level, new foundation waterproofing and weeping pipe is required.	19	Torcom Construction	Yes	No	5	\$151,000	April 2019/ August 23, 2019	Design Construction and Maintenance	School Condition Improvement
9	Design Construction and Maintenance	JK19-396T Kingsview Village JS Roof overhang Concrete repairs. Structural steel members need to be installed to support deteriorated siporex panels along the west side of the Gym roof deck.	1	Olar Ltd.	Yes	No	4	\$62,673	April 2019/ August 31, 2019	Design Construction and Maintenance	School Condition Improvement
10	Design Construction and Maintenance	JJ19-397T Willow Park JPS Library renovation - Water infiltration is causing damage to interior finishes and carpeting at West wall of ground floor library room. Excavation, masonry and waterproofing of foundation is	19	Centrum Renovations & Repair Inc.	Yes	No	6	\$96,250	April 2019/ August 15, 2019	Design Construction and Maintenance	School Condition Improvement

#	User/Budget Holder School/Dept.	Products/Services Details	Ward	Recommended Supplier	Low Bid / Highest Score	Object- ions	No. of Bids Rec'd	Total Contract Amount	Projected Start/End Date of Contract	Customer Involvement	Funding Source
		required.									
11	Design Construction and Maintenance	JJ19-428Q Charles G Fraser JPS Asbestos removal to facilitate the window replacement project.	9	The Bearstar Group Inc.	Yes	No	6	\$69,400	May 2019/ August 2019	Design Construction and Maintenance	School Condition Improvement
			I.		WINDOWS	I			l	l	
12	Design Construction and Maintenance	DK19-346Q Willow Park JPS Exterior Door replacement. Existing original main entry wood double doors and exterior doors for Exit 9A and Exit 9B are aged, worn, and deteriorated. Required replacements will have thermally broken frames with insulated glazing units.	19	Classic Construction Company	Yes	No	7	\$84,780	April 2019/ August 30, 2019	Design Construction and Maintenance	School Condition Improvement
13	Design Construction and Maintenance	CN19-358Q Briarcrest JS Boiler Room Door Replacement. Existing boiler room doors that open into playground as well as the windows are in extremely poor condition and need to be replaced as they present a safety risk for students.	2	Phoenix Restoration	Yes	No	4	\$68,000	May 2019/ August 31, 2019	Design Construction and Maintenance	School Condition Improvement
			•	E	LECTRICAL						
14	Design Construction and Maintenance	JK19-360T John Buchan SPS PA /In-House phone system replacement. The existing system is obsolete and has surpassed its life span. There is a lack of replacement parts available. Continued maintenance is not feasible.	20	Electric Group Ltd.	Yes	No	9	\$158,568	May 2019/ August 16, 2019	Design Construction and Maintenance	School Condition Improvement
15	Design Construction and Maintenance	JK19-365T Park Lawn JMS Fire Alarm system replacement. Existing fire alarm system is outdated and has surpassed its useful lifespan. Difficult to get	3	Alltech Electrical Systems Inc	Yes	No	11	\$114,800	April 2019/ July 19, 2019	Design Construction and	School Condition Improvement

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		replacement parts for the current system.								Maintenance	
16	Design Construction and Maintenance	DK19-357T West Humber CI Fire Alarm System Replacement. Existing fire alarm system needs to be replaced as it is defective and not operational.	1	Alltech Electrical Systems Inc	Yes	No	11	\$263,800	April 2019/ August 31, 2019	Design Construction and Maintenance	School Condition Improvement
17	Design Construction and Maintenance	DK19-366T Parkdale JrSr PS Fire Alarm System Replacement. Existing fire alarm system is outdated and has surpassed its useful lifespan. Difficult to get replacement parts for the current system.	7	Zerem Electrical Services Ltd.	Yes	No	11	\$238,700	April 2019/ July 19,2019	Design Construction and Maintenance	School Condition Improvement
18	Design Construction and Maintenance	DK19-376T Northlea EMS Existing P.A./In-House Phone System is outdated and has surpassed its useful lifespan. Difficult to get replacement parts for the current system.	11	Smith and Long	Yes	No	8	\$167,480	April 2019/ June 28, 2019	Design Construction and Maintenance	School Condition Improvement
				BA	ARRIER FRE	E					
19	Design Construction and Maintenance	JJ19-380T Lucy McCormick Sr. School Barrier Free Upgrades. Provide barrier free upgrades to improve general accessibility throughout the school. Adding new washroom to classroom 206 and 207 and new life skills centre to be installed in the cafeteria.	7	Torcom Construction Inc.	Yes	No	6	\$339,000	April 2019/ August 31, 2019	Design Construction and Maintenance	School Condition Improvement
				PA	RKING LOT	S	•	-	-		

#	User/Budget Holder School/Dept.	Products/Services Details	Ward	Recommended Supplier	Low Bid / Highest Score	Object- ions	No. of Bids Rec'd	Total Contract Amount	Projected Start/End Date of Contract	Customer Involvement	Funding Source
20	Design Construction and Maintenance	JK19-343T Rene Gordon Health & Wellness Academy Parking lot asphalt replacement. Asphalt surfaces have deteriorated beyond regular maintenance. Scope of work includes new concrete curbs, asphalt paving, line painting, signage, accessibility upgrades.	14	Nortown Paving & Construction Inc.	Yes	No	12	\$98,950	March 2019/ August 28,2019	Design Construction and Maintenance	School Condition Improvement
21	Design Construction and Maintenance	CN19-347T Roselands JPS Parking Lot Restoration Asphalt surfaces have deteriorated beyond regular maintenance. Scope of work includes new concrete curbs & paving, asphalt paving, concrete retaining wall, line painting, signage, accessibility upgrades, fencing and sub- surface drainage.	6	Nortown Paving & Construction Inc	Yes	No	8	\$264,340	April 2019/ August 28, 2019	Design Construction and Maintenance	School Condition Improvement
22	Design Construction and Maintenance	CN19-383Q Karen Kain SOA Asphalt Restoration. To improve the safety of students, modifications are required in the parking and drop off area as part of Phase 1.	3	Nortown Paving & Construction Inc	Yes	No	9	\$78,425	April 2019/ August 31, 2019	Design Construction and Maintenance	School Condition Improvement
23	Design Construction and Maintenance	JJ19-356T Parkside ES Site Improvements for Drainage & Erosion. School site requires regrading to improve drainage conditions. Upgrades will improve accessibility to various areas of the school.	16	Nortown Paving & Construction Inc.	Yes	No	9	\$67,759	May 2019/ August 2019	Design Construction and Maintenance	School Condition Improvement
24	Design Construction and Maintenance	VK19-403T Sir William Osler HS School Parking Lot – Uneven Pavement. Asphalt surfaces have deteriorated beyond regular maintenance, pavement is uneven and needs to be done.	20	Lakeside Contracting Company Ltd.	Yes	No	8	\$333,730	May 2019/ August 23, 2019	Design Construction and Maintenance	School Condition Improvement

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				FIELI	RESTORAT	TION					
25	Design Construction and Maintenance	CN19-367T Broadlands PS Play Structure Replacement Playground equipment requires upgrades to enhance learning environment of students. Improvements include soft landscaping, paving, curbs, walls, steps, fences, play structures, seating, etc.	14	Gallo Bros. Paving Ltd.	Yes	No	10	\$149,992	May 2019/ August 28, 2019	Design Construction and Maintenance	School Condition Improvement / Grounds Improvement Funding / Site Funded
26	Design Construction and Maintenance	CN19-377T Eglinton JPS Artificial Turf Field The existing asphalt play area is deteriorated. Asphalt on portion of the play area will be removed to accommodate an artificial turf.	8	Torcom Construction Inc.	Yes	No	5	\$230,500	May 2019/ August 15, 2019	Design Construction and Maintenance	School Condition Improvement
27	Design Construction and Maintenance	DK19-388T Alexander Muir-Gladstone Ave Jr.&Sr.PS Site Improvements. School site requires re-grading to improve drainage conditions. Upgrades will improve accessibility to various areas of the school.	9	Lakeside Contracting Company Ltd	Yes	No	9	262,000	July 2019/ August 23, 2019	Design Construction and Maintenance	School Condition Improvement
28	Design Construction and Maintenance	CN19-405T Jackman JPS Steps Replacement and Playground Retrofits Existing steps at south side of school have deteriorated and require replacement. Existing asphalt playground at northeast side of school has reached the end of its lifespan and requires replacement.	15	Pave-1 Construction Ltd	Yes	No	10	\$269,786	May 2019/ August 30, 2019	Design Construction and Maintenance	School Condition Improvement / Site funded

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29	Design Construction and Maintenance	JJ19-374T Corvette JPS Master Plan and Site Improvements. School site requires re-grading to improve drainage conditions. Upgrades will improve accessibility to various areas of the school.	18	DonRos Landscape Contractors	Yes	No	9	\$184,504	April 2019/ August 15, 2019	Design Construction and Maintenance	School Condition Improvement
				INTERIOR COMPO	NENTS / FA	SCIA / PAI	NTING	•		1	
30	Design Construction and Maintenance	JK19-335Q Harbord CI Opening between Room 125 and Hallway. Provide better access and supervision between the rooms.	10	Torcom Construction Inc.	Yes	No	6	\$63,000	July 2019/ August 23, 2019	Design Construction and Maintenance	School Condition Improvement
31	Design Construction and Maintenance	JJ19-297T Gordon A Brown MS Pool Stairwell Restoration. Pool stair deteriorated and unsafe for use.	16	Torcom Construction Inc.	Yes	No	7	\$138,000	June 2019/ August 2019	Design Construction and Maintenance	School Condition Improvement
32	Design Construction and Maintenance	JJ19-386Q Fern Avenue Jr. & Sr. PS Basement Corridor Flooring & Painting. The painted corridor flooring is becoming more difficult to keep clean due to ongoing crumbling of old layers. The existing wall paint is in poor condition. Floor should be prepped for Vinyl Composite Tile flooring & walls to be painted.	7	Centrum Renovations & Repair Inc.	Yes	No	6	\$78,000	April 2019/ August 26, 2019	Design Construction and Maintenance	School Condition Improvement
33	Design Construction and Maintenance	VK19-348T Lester B. Pearson CI Corridor Vinyl Floor Replacement. Due to age of the corridor sheet flooring, it has become very brittle and seams have opened up. There are numerous damaged areas throughout the school. Replacement of all damaged flooring with sheet vinyl is recommended.	21	Duguid Flooring Ltd.	Yes	No	2	\$112,295	March 2019/ August 30, 2019	Design Construction and Maintenance	School Condition Improvement

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34	Design Construction and Maintenance	JJ19-361Q Derrydown PS Library Carpet and Tile Replacement. Existing carpet and tiles are worn out and in poor condition and need replacement.	4	Duron Ontario Ltd.	Yes	No	2	\$85,000	May 2019/ August 26, 2019	Design Construction and Maintenance	School Condition Improvement
35	Design Construction and Maintenance	JK19-353Q Painting Upgrade at Various Schools (Group A10-5Sites). Interior improvement/Painting requirements were identified by Principal and/or FTL.	21 22 22 19	Greenfield Painting (all 5 sites)	Yes	No	5	Berner Trail JPS (\$30,000) West Rouge JPS (\$11,800) Highland Creek PS (\$12,750) Galloway Road PS (\$3,500) Sir Wilfrid Laurier CI (\$12,950)	April 2019/ May 31, 2019	Design Construction and Maintenance	School Condition Improvement / Renewal
36	Design Construction and Maintenance	VK19-378Q Northern SS Gym Bleacher Replacement. Existing bleacher is in poor condition, unsafe. Replacement required.	11	Baycrest General Contractors	Yes	No	6	\$99,860	April 2019/ August 15, 2019	Design Construction and Maintenance	School Condition Improvement
37	Design Construction and Maintenance	VK19-384T Western Technical CS Gym Floor Replacement. The maple gym flooring has been damaged beyond repair. Total replacement is required.	7	Barwood Flooring Inc.	Yes	No	2	\$99,550	April 2019/ August 31, 2019	Design Construction and Maintenance	School Condition Improvement
38	Design Construction and Maintenance	JK19-379Q Chief Dan George PS Library Carpet Tile Replacement. Due to the age and condition of the existing carpet tile within the library; replacement is required.	22	Duron Ontario Ltd.	Yes	No	2	\$90,000	April 2019/ June 30, 2019	Design Construction and Maintenance	School Condition Improvement

#	User/Budget Holder School/Dept.	Products/Services Details	Ward	Recommended Supplier	Low Bid / Highest Score	Object- ions	No. of Bids Rec'd	Total Contract Amount	Projected Start/End Date of Contract	Customer Involvement	Funding Source
39	Design Construction and Maintenance	SX19-373T Wandering Spirit School Construction Management Services: Renovation and Partial Demolition. This project is to demo part of the extisting school and renovate rooms and upgrade building services at 16 Phin Avenue.	15	Edgefield Construction Inc.	Yes	No	3	\$93,000	May 2019/ August 31, 2019	Design Construction and Maintenance	Community Hub Grant
					OTHER						
40	Design Construction and Maintenance	VK19-342Q Ledbury Park EMS & Muirhead PS FDK Retrofit. Scope of work is to provide new washrooms to kindergarten rooms and to add new cubbies to the existing corridors.	13	Classic Construction Company (Ledbury Park EMS) Centrum Renovations & Repair Inc. (Muirhead PS)	Yes	No	5	\$178,500 \$104,000	April 2019/ August 30, 2019	Design Construction and Maintenance	Proceeds of Disposition
41	Design Construction and Maintenance	JJ19-345Q John English JMS Gymnasium Floor Refinishing Gym #1 and replacement of floor for Gym #2 is necessary.	3	Barwood Flooring Ltd.	Yes	No	2	\$104,870	March 2019/ August 26, 2019	Design Construction and Maintenance	School Condition Improvement
42	Design Construction and Maintenance	VK19-359T Lamberton PS & Seneca Hill PS. Retrofit to FDK rooms. Lamberton PS will get a new washroom for room 105 and 30 cubbies. Seneca Hill PS will get a new washroom for Room 104.	4	Duron Ontario Ltd. (Lamberton PS) West Metro Contracting (Seneca Hill PS)	Yes	No		\$103,925 \$86,500	June 2019/ August 16, 2019	Design Construction and Maintenance	Proceeds of Disposition

#	User/Budget Holder School/Dept.	Products/Services Details	Ward	Recommended Supplier	Low Bid / Highest Score	Object- ions	No. of Bids Rec'd	Total Contract Amount	Projected Start/End Date of Contract	Customer Involvement	Funding Source
43	Facility Services	JK19-337Q Supply of Plumbing and Heating Supplies for Stockroom replenishment. Products include thermostats, actuator valves, flex connectors, braided hose, etc.	N/A	Next Plumbing & Hydronics Supply Ltd.	Yes	No	4	\$121,692	April 2019/ March 2022	Facility Services	School Operations Grant
44	Facilities Services	JK19-293T Compressed Gases and Cylinders for Various TDSB Sites	N/A	Camcarb C02 Ltd.	Yes	No	1	\$150,000	March 2019/ March 2025	Facilities Services	School Operations Grant
45	Design Construction and Maintenance	DK19-262T Supply of Loader, Asphalt Spreader, Excavator and Wood Chipper This equipment is required to replace existing aging equipment which has reached the end of its lifespan.	N/A	Enduraquip Inc. (Asphalt spreader) Moore Equipment Ltd. (Backhoe Loader) Vermeer Canada Inc. (Excavator) Nortrax Canada Inc. (Wood Chipper)	Yes	No	16	\$206,875 \$123,513 \$110,998 \$76,790	June 30, 2019 (one time purchases)	Design Construction and Maintenance	Grounds Maintenance and Renewal

#	User/Budget Holder School/Dept.	Products/Services Details	Ward	Recommended Supplier	Low Bid / Highest Score	Object- ions	No. of Bids Rec'd	Total Contract Amount	Projected Start/End Date of Contract	Customer Involvement	Funding Source
46	Facility Services	DK19-215P Repair Services for Indoor Caretaking Equipment and Supply of Parts. Sending out equipment for repair and ordering parts to be delivered to Board locations.	N/A	Comfort Vacuum Service Co. Ltd. IMC Centre	Yes	No	5	\$400,000 \$400,000	May 2019/ April 2024	Facility Services	School Operations Grant
47	Design Construction and Maintenance	Supply of Toro Groundsmaster 5900-D Wide Area Mower Tractor. This equipment is required to replace existing 30 year old tractor which has reached the end of its lifespan and has become too expensive to maintain.	N/A	Turf Care Products Canada Ltd.	N/A	N/A	Sole Source	\$136,750	June 30, 2019 (one time purchase)	Design Construction and Maintenance	Grounds Maintenance and Renewal

APPENDIX B

Facility Services Contracts Requiring Finance, Budget and Enrolment Committee Approval (over \$500,000 and up to \$1,000,000)

#	User/Budget Holder School/Dept.	Products/Services Details	Ward	Recommended Supplier	Low Bid / Highest Score	Object- ions	No. of Bids Rec'd	Total Contract Amount	Projected Start/End Date of Contract	Customer Involvement	Funding Source
					ROOFING						
-	Nil Items	-	-	-	-	-	-	-	-	-	-
				M	ECHANICAL	-			<u> </u>		I
-	Nil Items	-	-	-	-	-	-	-	-	-	-
			I.	STRUCTU	RAL / BRIC	K WORK	l .				
1	Design Construction and Maintenance	JK19-275T Wandering Spirit School; Exterior Wall Restoration and Window Replacement. Existing walls and windows deteriorated and need replacement.	15	Limen Group Ltd.	Yes	No	6	\$834, 345	May 2019/ December 2019	Design Construction and Maintenance	School Condition Improvement
					WINDOWS						
2	Design Construction and Maintenance	JJ19-327T James S Bell J. M. Sports & Wellness Acad Exterior Doors and Windows Replacement. Existing windows are single- glazed, cracked and they leak. Cold air penetration is another major issue. Replacing them with insulated glazing units with thermally-broken frames is necessary.	3	Phoenix Restoration	Yes	No	7	\$859,000	May 2019/ August 30, 2019	Design Construction and Maintenance	School Condition Improvement
3	Design Construction and Maintenance	DK19-354T Supply Only of Curtain Wall for SirSandford Fleming Academy. Windows and framing system of Curtain Wall will be fabricated to TDSB requirements and delivered to site.	8	Windspec Inc.	Yes	No	2	\$248,000	June 28, 2019 (Delivery for Summer	Design Construction and Maintenance	School Condition Improvement

#	User/Budget Holder School/Dept.	Products/Services Details	Ward	Recommended Supplier	Low Bid / Highest Score	Object- ions	No. of Bids Rec'd	Total Contract Amount	Projected Start/End Date of Contract	Customer Involvement	Funding Source
		Curtain wall to be installed by inhouse trades.							Installation) July 2019 to Sept 2019		
4	Design Construction and Maintenance	CN19-389T Western Technical CS & Ursula Franklin Academy Exterior Wall Restoration and Windows Replacement Portions of the exterior façade, structural columns, and windows are in extremely poor condition. Exterior façade components (brick, stone, and exterior wall panels) require restoration. Structural columns require restoration and windows require replacement.	7	Edgefield Construction Inc	Yes	No	7	\$982,500	May 2019/ November 15, 2019	Design Construction and Maintenance	School Condition Improvement
				E	LECTRICAL				1	·	
-	Nil Items	-	-	-	-	-	-	-	-	-	-
			•	BA	RRIER FRE	E					1
5	Design Construction and Maintenance	DK19-339T Seneca School Main Office & Washroom Accessibility Upgrades. Main office and the boy's washroom need to have accessibility improved for students with developmental and mobility disabilities.	2	Olar Ltd.	Yes	No	10	\$625,000	March 2019/ August 31, 2019	Design Construction and Maintenance	School Condition Improvement
			•	P.A	RKING LOT	S			-		1
-	Nil Items	-	-	-	-	-	-	-	-	-	-
				FIELD	RESTORAT	TION	1		1	I	1
-	Nil Items	-	-	-	-	-	-	-	-	-	-
	<u> </u>			INTERIOR COMPO	NENTS / FA	SCIA / PAII	NTING		I	I	<u>[</u>
-	Nil Items	-	-	-	_	-	-	-	-	-	-
					OTHER	l .			1	l .	

#	User/Budget Holder School/Dept.	Products/Services Details	Ward	Recommended Supplier	Low Bid / Highest Score	Object- ions	No. of Bids Rec'd	Total Contract Amount	Projected Start/End Date of Contract	Customer Involvement	Funding Source
6	Design Construction and Maintenance	JJ19-350T Orde Street JPS Scope of work includes dividing the ground floor kindergarten room #1 to create two separate classrooms. Main corridor is retrofitted to provide better access to the classrooms. New full height partition, interior finishes, washrooms, serveries, cubbies and entrance stairs from main corridor are included.	10	Dole Contracting	Yes	No	4	\$521,000	May 2019/ August 28, 2019	Design Construction and Maintenance	Proceeds of Disposition
7	Facility Services	DK19-161T Commercial Indoor Caretaking Equipment. Supply of equipment on an "as and when required" basis. Examples of the types of equipment include floor machines - polisher/burnishers, autoscrubbers - walk behind and riding, wet/dry vacuums, and carpet extractors etc.	N/A	Mr. Chemical AllSource Cleaning and Supplies Inc. Comfort Vacuum Services Ltd. Superior Solutions Ltd.	Yes	No	6	\$815,200 \$397,500 \$259,300 \$106,200	May 8, 2019 April 30, 2024	Facilitiy Services	School Operations Grant
8	Plant Operations and Community Use	SX19-310T Supply and Delivery of Pool Chemicals to TDSB schools and TCDSB schools. Supply and delivery of pool chemicals to 67 TDSB schools on as/when needed basis.	N/A	Pool Robot Guy - 2261990 Ont Inc. Superior Pool Spa & Leisure Ltd.	Yes	No	3	\$578,143 \$810,405	May 2019/ May 2023	Plant Operations and Community Use	School Operations Grant

APPENDIX C

Facility Services Contracts Requiring Board Approval (contracts over \$1,000,000 and Consulting Services over \$50,000)

#	User/Budget Holder School/Dept.	Products/Services Details	Ward	Supplier		Object -ions	No. of Bids Rec'd	Total Contract Amount	Projected Start/End Date of Contract	Customer Involvement	Funding Source	
	ROOFING											
1	Design Construction and Maintenance	DA19-324Q Health and Safety Roofing/Cladding Inspections for TDSB. To ensure that work on roofing and cladding projects is carried out in compliance with TDSB procedures, minimizing impact on school operations.	N/A	Safety Design Strategies, Inc. ECOH Management Inc.	Yes	No	5	\$1,750,000	May 2019/ May 2024	Design Construction and Maintenance	School Condition Improvement	
<u> </u>	MECHANICAL											
2	Design Construction and Maintenance	CN19-363T Earl Haig SS Chiller Plant Replacement. The existing chiller plant is no longer in operating condition. Replacement is required.	12	Pipe-All Plumbing & Heating Ltd	Yes	No	11	\$1,398,000	May 2019/ August 30, 2019	Design Construction and Maintenance	School Condition Improvement	
3	Design Construction and Maintenance	SX19-392T Stella Maris CS and Hudson College (Earlscourt PS) Condensing Units and Air Handlers Replacement. Due to age and current condition the existing rooftop units have surpassed their useful lifespan and require replacement.	9	Pipe-All Plumbing & Heating Ltd.	Yes	No	8	\$1,003,000	May 2019/ August 23, 2019	Design Construction and Maintenance	Leased Renewal Revenue/ TCDSB	
				STRUCT	URAL / BRIC	CK WORK				<u>- </u>		
-	Nil Items	-	-	-	-	-	-	-	-	-	-	
					WINDOWS	,						

#	User/Budget Holder School/Dept.	Products/Services Details	Ward	Recommended Supplier	Low Bid / Highest Score	Object -ions	No. of Bids Rec'd	Total Contract Amount	Projected Start/End Date of Contract	Customer Involvement	Funding Source	
4	Design Construction and Maintenance	SX19-419T West Hill CI Windows Replacement. Window replacement required for first and second floor of the school. The windows are deteriorated and are in need of replacement.	19	Phoenix Restoration Inc.	Yes	No	9	\$1,286,000	May 2019/ December 2019	Design Construction and Maintenance	School Condition Improvement	
	ELECTRICAL											
-	Nil Items	-	-	-	-	-	-	-	-	-	-	
	BARRIER FREE											
-	Nil Items	-	-	-	-	-	-	-	-	-	-	
	PARKING LOTS											
-	Nil Items	-	-	-	-	-	-	-	-	-	-	
				FIEL	D RESTORA	TION						
-	Nil Items	-	-	-	-	-	-	-	-	-	-	
				INTERIOR COMP	ONENTS / FA	ASCIA / PA	AINTING					
-	Nil Items	-	-	-	-	-	-	-	-	-	-	
		,	•		OTHER							
5	Facility Services	CN19-336T Provision of Portable Classroom Moving at Various Locations as Required. Planned moves due to enrolment changes at our schools.	NA	Douglas Hunter Developments Ltd	Yes	No	1	\$1,500,000	April 2019/ April 2023	Facility Services	Temporary Accommodatio n Grant	

#	User/Budget Holder School/Dept.	Products/Services Details	Ward	Recommended Supplier	Low Bid / Highest Score	Object -ions	No. of Bids Rec'd	Total Contract Amount	Projected Start/End Date of Contract	Customer Involvement	Funding Source
				SAB Engineering							
				Next Engineering		No 2					
				GPY Associates							
				Mat 4Site Engineering	Yes						School Condition
	Electrical De Design Minor Projec			Suri & Associates							
		SX19-264P Mechanical and Electrical Design Services for Minor Projects less than \$750,000 (Category 1)		MapleTherm Engineering Inc.				27 \$6,311,675	July 2019/	Design Construction &	
6			N/A	Crossey Engineering			27				
	Maintenance	Pre-qualification for M&E vendors of record for upcoming Facilities		Quasar Consulting					June 2024	Maintenance	Improvement
		projects.		Spectra Engineering							
				Dialog							
				BMI Engineering							
				Hind Engineering							
				Algal Engineering							
				Deyong Engineering							

#	User/Budget Holder School/Dept.	Products/Services Details	Ward	Recommended Supplier	Low Bid / Highest Score	Object -ions	No. of Bids Rec'd	Total Contract Amount	Projected Start/End Date of Contract	Customer Involvement	Funding Source
7	Design Construction & Maintenance	SX19-265P Mechanical and Electrical Design Services for Minor Projects \$750,000 to less than \$2 Million (Category 2) Pre-qualification for M&E vendors of record for upcoming Facilities projects.	N/A	SAB Engineering GPY Associates Mat 4Site Engineering MapleTherm Engineering Crossey Engineering Spectra Engineering Algal Engineering Suri & Associates	Yes	No	21	\$7,722,095	July 2019/ June 2024	Design Construction & Maintenance	School Condition Improvement

APPENDIX D

Summary of Select Facilities Contracts

(September 1, 2018 to Present)

	Project Classification		Expenditures this Report	Total Number of Projects for this Report	Total Number of Projects 2018/19 to date	Total 2018/19 Contract Awards Reported to Date		Current Backlog
1	ROOFING - November 2013 Bulk Tendering for Roofing Supplies (4 separate tenders) and Roof Installations (1 consolidated tender)	\$	2,550,856	11	215	\$	21,186,562	\$127,560,274
2	MECHANICAL	\$	4,156,779	8	123	\$	48,210,743	\$1,680,852,615
3	STRUCTURAL / BRICK WORK	\$	643,423	6	38	\$	18,798,830	\$176,956,836
4	WINDOWS	\$	3,528,280	6	15	\$	6,889,798	\$85,849,198
5	ELECTRICAL	\$	943,348	5	48	\$	9,289,796	\$726,872,103
6	BARRIER FREE	\$	964,000	2	19	\$	6,476,145	-
7	PARKING LOTS	\$	843,204	5	11	\$	2,647,102	\$89,000,580
8	FIELD RESTORATION	\$	1,096,782	5	13	\$	5,417,041	\$327,344,511
9	INTERIOR COMPONENTS / FASCIA / PAINTING	\$	929,705	14	31	\$	9,087,044	\$872,516,398
10	OTHER (FDK, EL4, and Compliance)	\$	17,287,491	14	27	\$	27,000,714	-

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