State of Washington Capital Projects Advisory Review Board (CPARB) PROJECT REVIEW COMMITTEE (PRC)

APPLICATION FOR RECERTIFICATION OF PUBLIC BODY

RCW 39.10 Alternative Public Works Contracting General Contractor/Construction Manager (GC/CM) and/or Design-Build (DB)

The CPARB PRC will consider recertification applications based upon agency's experience, capability, and success in undertaking Alternative Public Works Contracting utilizing the General Contractor/Construction Manager (GC/CM) and/or Design-Build (DB) project delivery process. **Incomplete applications may delay action on your application**.

Identification of Applicant

- a) Legal name of Public Body (your organization): Lake Washington School District
- b) Address: 15212 NE 95th St, Redmond, WA 98052
- c) Contact Person Name: Brian Buck Title: Executive Director, Support Services
- d) Phone Number: 425-936-1102 E-mail: bbuck@lwsd.org
- e) Effective Dates of current Certification 3/28/2019 GC/CM _____ DB
- f) Type of Certification Being Sought X GC/CM _____ DB

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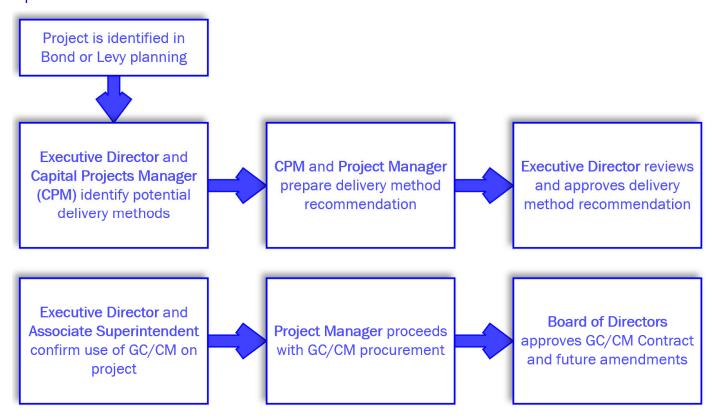
1. Experience and Qualifications for Determining Whether Projects Are Appropriate for GC/CM and/or DB Alternative Contracting Procedure(s) in RCW 39.10

(RCW 39.10.270 (2)(a)) Limit response to two pages or less.

Provide your agency's processes. If there have been any changes to your agency's processes since certification/re-certification addressing items (a) and (b) below, please submit the revised process chart or list with the reasoning for the changes.

- (a) The steps your organization takes to determine that use of GC/CM and/or DB is appropriate for a proposed project; and
- (b) The steps your organization takes in approving this determination.

Lake Washington School District's process for determination and approval of procurement methods for capital projects, based on the criteria of RCW 39.10, has not materially changed since recertification in 2019. The chart and process summary below have been updated from the 2/15/2019 application only to reflect organizational changes in the district and to update and clarify responsibility at each stage of the process.



Process

At project conception, potential delivery methods are identified by the Executive Director of Support Services and the Capital Projects Manager (CPM). The CPM, with support from the Project Manager, prepares a recommendation for the delivery method and presents it to the Executive Director. If approved by the Executive Director, the recommendation proceeds to review by the Associate Superintendent of Business and Support Services for final approval. With their approval, the Project Manager proceeds with the determined procurement method. Final approval for the use of the GC/CM procurement methodology is granted by the School Board with a resolution authorizing the use of alternative delivery methods. GC/CM contract amendments are brought to the board for subsequent approval throughout the project.

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2. Project Delivery Knowledge and Experience

(RCW 39.10.270 (3)(b)(i)) Limit response to two pages or less.

Please describe your organization's experience in delivering projects under Alternative Public Works in the past three years and summarize how these projects met the statutes in RCW 39.10.

(a) Include the status of each alternative delivery project [planned, underway, or completed, projects, start and completion dates, and projected/actual construction cost]. Describe cost overruns or schedule delay, and any Litigation and Significant Disputes on any Alternative Delivery Project since Previous certification/re-certification.

Knowledge and Experience

From the 2016 Bond, the Lake Washington School District has completed 5 GC/CM capital projects and is currently wrapping up 1 additional project this year; these 6 projects combined have a projected value of over \$400 million. From the 2019 Levy, the Lake Washington School District has 4 GC/CM capital projects that are currently under construction and is currently wrapping up 1 additional project; these 5 projects have a projected value of roughly \$133 million.

GC/CM Projects

Baker Elementary School

Status: Completed (NTP: 2017; Occupied 2018; Final Completion: 6/22/20)

Project Cost: \$45.5 M

RCW 39.10.340 Criteria: 1, 3

No litigation or significant disputes

Barton Elementary School

Status: Completed (NTP: 2017; Occupied 2018; Final Completion: 6/22/20)

Project Cost: \$53.1 M

RCW 39.10.340 Criteria: 1,3

No litigation or significant disputes

Kirk Elementary School Rebuild & Enlarge

Status: Completed (NTP: 2018; Occupied: 2019; Final Completion: 3/5/2021)

Project Cost: \$48.9 M

RCW 39.10.340 Criteria: 1, 2, 3 No litigation or significant disputes

Mead Elementary School Rebuild & Enlarge

Status: Completed (NTP: 2018; Occupied: 2019; Final Completion: 3/15/2021)

Project Cost: \$50.0 M

RCW 39.10.340 Criteria: 1, 2, 3
No litigation or significant disputes

Timberline Middle School

Status: Completed (NTP: 2017; Occupied: 2019; Final Completion: 1/25/2021)

Project Cost: \$78.5 M

RCW 39.10.340 Criteria: 1, 3

No litigation or significant disputes

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Juanita High School Rebuild & Enlarge

Status: Underway (NTP: 2017; Occupied: 2020; Est. Final Completion: 2022)

Project Cost: \$132.3 M

RCW 39.10.340 Criteria: 1, 2, 3 No litigation or significant disputes

District-wide Portables

Status: Completed (NTP: April 2020; Occupied: September – November 2020; varied by site)

Project Cost: \$7.5 M

RCW 39.10.340 Criteria: 1, 3, 6
No litigation or significant disputes

Lake Washington High School Addition

Status: Underway (NTP: 2019; Occupied: 2020; Est. Final Completion: 2022)

Est. Project Cost: \$53.3 M

RCW 39.10.340 Criteria: 1, 2, 3

No litigation or significant disputes

Franklin Elementary Addition

Status: Underway (NTP: 2019; Occupied 2021; Est. Final Completion: 2023)

Est. Project Cost: \$22.4 M

RCW 39.10.340 Criteria: 1, 2, 3

No litigation or significant disputes

Rose Hill Elementary Addition

Status: Underway (NTP: 2019; Occupied 2021; Est. Final Completion: 2023)

Est. Project Cost: \$23.4 M

RCW 39.10.340 Criteria: 1, 2, 3

No litigation or significant disputes

Twain Elementary Addition

Status: Underway (NTP: 2019; Occupied 2021; Est. Final Completion: 2023)

Est. Project Cost: \$21.4 M

RCW 39.10.340 Criteria: 1, 2, 3

No litigation or significant disputes

Carson Elementary Addition

Status: Underway (NTP: 2020; Est. Final Completion: 2024)

Est. Project Cost: \$13.0 M

RCW 39.10.340 Criteria: 1, 2, 3 No litigation or significant disputes

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3. Personnel with Construction Experience Using the Contracting Procedure (RCW 39.10.270 (3)(b)(ii) Limit response to two pages or less.

Please provide an updated matrix/chart showing changes in your agency's personnel with management and construction experience using the alternative contracting procedure(s) since the previous certification. Provide a current organizational chart and highlight changes since previous certification/recertification. Do not include outside consultants.

Personnel with GC/CM Experience

Barbara Posthumus: Associate Superintendent, Business & Support Services

Serving the Lake Washington School District for over 30 years, Barbara supervises the financial and business functions for the District including capital projects. Barbara and her staff are responsible for bond sales to fund projects, management of capital accounting infrastructure, procurement, and fiscal policies; further, Barbara is deeply involved in all capital projects, receiving weekly updates and paying special attention to risks and opportunities. She actively participates in the guidance of specific projects and the overall program in the district. Barbara has served in this and similar roles on all GC/CM projects executed by the district. Barbara reports directly to the Superintendent, Dr. Jon Holmen, and coordinates contracting, payments, procurement and accounting functions with Brian Buck and other capital project staff members.

Brian Buck: Executive Director, Support Services

Brian Buck moved into his current role in 2018 and served as Associate Director of the department for five years previous. In his tenure with the Lake Washington School District, Brian has provided leadership and direction of the roughly \$435 million capital bond program and roughly \$238 million capital levy program for the 2nd largest school district in the state. In overseeing 13 major construction and over 300 small capital projects, Brian has worked on new construction, rebuilds, building additions, field upgrades, portable classrooms, and roof replacements. Brian has also completed GC/CM training at the AGC Education Foundation. Prior to joining the district, Brian had more than 20 years of experience in facilities and financial management.

Laura DeGooyer: Capital Projects Manager, Support Services

Laura is a certified project management professional with over 15 years of experience in the construction industry and is critical in support of the core responsibilities of LWSD's capital projects program. She has worked with the District for nearly 5 years and close to 3 years in her current role. Laura oversees the capital project workload across district sites; is responsible for defining, assigning, and managing projects, reports, and communication for large and small projects. She also manages the project management team. Laura supports Executive Director, Brian Buck, in the day-to-day financial administrative responsibilities as they relate to capital construction activities and maintaining and monitoring capital project accounts. She is also responsible for the development and continuous improvement of LWSD's capital projects program processes including GCCM procurement documents. During her tenure, LWSD has successfully completed six GCCM projects and with six more either in construction or close out phase.

Scott Emry: Director, Risk & Safety Services

Scott has over 30 years in insurance and risk management. He served the Lake Washington School District since 2004 as the Risk, Health & Safety Manager before becoming the Director of Risk and Safety Services in July 2021. Scott is a regular speaker/presenter at many conferences and seminars on many different subjects, including job description/job analysis development, managing risks, AED implementation, OSHA compliance, emergency preparedness and security. Scott oversees the District's insurance program including setting insurance provisions included in construction and consulting contracts for the capital program, and personally manages the Builders Risk Insurance program for the district.

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OAC Services, Construction Program Support

The District has worked with OAC Services on major construction and GCCM projects since 2014. OAC's staff collectively offers decades of construction experience including education, alternative delivery and public works experience, employing that experience as advisors and consultants for the district. LWSD has contracted with three OAC project managers since 2018 with a combined 70+ years of industry experience and management of eight GC/CM projects at LWSD. In addition, by securing contracted project management labor through OAC, the District is assured of an experienced and highly scalable workforce which can be increased or reduced as project needs and funding adjust over the years.

Livengood Alskog, Legal Counsel

Livengood Alskog has served the district as contracted legal counsel for over three decades, providing experience of immense value. Livengood Alskog's practice focuses on public contract and construction law, school law, real estate and commercial litigation offers immense benefit. The firm's school and municipal law practice offers the Lake Washington School District experienced support on a broad range of issues including land use and construction, contracts and transactions, procurement and purchasing, public bidding and bid documents, bid protest and claims analysis, and litigation supervision.

See: Attachment A: Personnel GC/CM Project Experience Matrix

Attachment B: LWSD Organizational Structure

4. Resolution of Audit Findings on Previous Public Works Projects

(RCW 39.10.270 (3)(c)) Limit response to one page or less.

If your organization had audit findings on **any** public works project since the **PREVIOUS** certification/re-certification application, please specify the project, briefly state those findings, and describe how your organization is resolving them.

Findings

There have been no audit findings on any Lake Washington School District public works projects since the previous recertification.

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5. Project Data Collection

Please provide a matrix listing all projects with a total value of greater than \$5 million, including projects with a design agreement or DB agreement awarded within the last 3 years. This list shall also include projects within the public body's capital plan projected to start within the next three (3) years.

- Project Title
- Description of Project
- Agency's Project Number
- Project Value
- Delivery Method [DB, or GC/CM either actual or as-planned]
- Whether or not project data has been entered into the CPARB Data Collection System? (RCW 39.10.,320 and .350) [Yes or No; if No, why not?]
- Is the project complete [Yes or No]

Project Title	Description of Project	Agency Project Number	Project Value	Method	Entered into CPARB Data Collection System?	If N, Why?	Complete?
Baker Elementary School	New 2-Story, 78,000 square foot, elementary school, constructed to serve 690 students.	3160	\$45.5 M	GC/CM	Y		Yes
Barton Elementary School	New 2-Story, 78,000 square foot, elementary school, constructed to serve 690 students.	2860	\$53.1 M	GC/CM	Y		Yes
Kirk Elementary Rebuild and Enlarge	New 2-Story, 78,000 square foot, replacement elementary school, constructed to serve 690 students on an occupied, existing elementary school site.	0960	\$48.9 M	GC/CM	Y		Yes
Mead Elementary Rebuild and Enlarge	New 3-Story, 78,000 square foot, replacement elementary school, constructed to serve 690 students on an occupied, existing elementary school site.	5860	\$50.0 M	GC/CM	Y		Yes
Timberline Middle School	New 3-Story, 134,000 square foot, middle school, constructed to serve 900 students.	7260	\$78.5 M	GC/CM	Y		Yes
Juanita High School Rebuild and Enlarge	serve 900 students. New 3-Story, 219,000 square foot, high school addition, constructed to	8360	\$132.3 M	GC/CM	N	Final Completion in progress	In Process

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District-wide Portables	Installation of 10 new portables and relocation of 10 portables at 7 sites throughout the District	0207 0607 0707 2507 6907 6507 7707	\$7.5 M	Heavy Civil GC/CM	Y		Yes
Lake Washington High School Addition	New 2-story, 40,000 square foot, 20- classroom wing addition and auxiliary gym addition to add capacity of 500 students.	8497	\$53.3 M	GC/CM	N	Final Completion in progress	In Process
Franklin Elementary Addition	New 2-story, 8- classroom addition and new gymnasium at an occupied site.	1697	\$22.4 M	GC/CM	N	Project underway	No (Est. 2023)
Rose Hill Elementary Addition	New 2-story, 8- classroom addition and expanded commons at an occupied site.	1597	\$23.4 M	GC/CM	N	Project underway	No (Est. 2023)
Twain Elementary Addition	New single-story, 4- classroom addition, new library and gymnasium at an occupied site.	1497	\$21.4 M	GC/CM	N	Project underway	No (Est. 2023)
Carson Elementary Addition	occupied site. New 2-story, 4- classroom addition and extrary expanded commons at		\$13.0 M	GC/CM	N	Project underway	No (Est. 2024)

6. GC/CM Self Performance (complete only if requesting GC/CM re-certification) Responding to the 2013 Joint Legislative Audit and Review Committee (JLARC) Recommendations is a priority and focus of CPARB.

Please provide GC/CM project information on subcontract awards and payments, and if completed, a final project report. As prepared for each GC/CM project, please provide documentation supporting compliance with the limitations on the GC/CM self-performed work. This information may include, but is not limited to: a construction management and contracting plan, final subcontracting plan and/or a final TCC/MACC summary with subcontract awards, or similar.

See: Attachment C: GC/CM Self Performance Tracking Sheets

7. Subcontractor Outreach

Please describe your subcontractor outreach and how the public body will encourage small, women and minority-owned business participation.

The Lake Washington School District's core Operational Expectations (OEs) include the district's expectations of Anti-Racism, Anti-Discrimination, Equity and Inclusion as central to our operations and mission: "We are committed to raising the opportunities and achievement of all learners regardless of race, ability, religion, language, culture, ethnicity, income, sex/gender, gender identity/expression, sexual orientation, and other aspects of student identity. We must interrupt, identify, and remove systemic barriers causing predictability of success and failure that currently correlates with these factors." The Capital Projects department's Diversity, Equity, and Inclusion (DEI) goals are in direct alignment with the district's policy. As part of our goal of continuous improvement, the Capital Projects department is further developing DEI metrics and practices to bring the district's anti-racism, anti-discrimination, equity and inclusion perspective to our small, women- and minority-owned business participation.

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The Capital Projects department is currently developing policies and procedures to further encourage and promote participation from these groups and to ensure barriers due to systemic and institutional inequities are removed. Some identified goals for this process will include:

- establishing minimum participation goals for each group
- tracking those goals both on a project and overarching program basis
- developing internal processes for subcontractor outreach to target recruitment for underutilized perspectives
- seeking or developing partnerships with K-12 Designers and general contractors for mentorship programs and the active development of small, women & minority owned business
- collaboration with other school districts and public agencies on setting similar standards and reevaluating those goals every biennium.

We anticipate program implementation in 2022.

SIGNATURE OF AUTHORIZED REPRESENTATIVE

In submitting this application, you, as the authorized representative of your organization, understand that the PRC may request additional information about your organization, its construction history, and the experience and qualifications of its construction management personnel. You agree to submit this information in a timely manner and understand that failure to do so may delay action on your application.

PRC strongly encourages all project team members to read the Design-Build Best Practices Guidelines as developed by CPARB, and attend any relevant applicable training. If the PRC approves your request for recertification, you agree to continue to provide data on such projects in accordance with RCW 39.10 data collection criteria covering the complete history of each of these construction projects. You understand that this information is being used in a study by the State to evaluate the effectiveness of the alternative contracting procedure(s). Public Bodies may renew their certification or re-certifications for additional three-year periods provided the current certification has not expired.

Signature:	
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	ease print) Brian Buck
⊓tie: <u>Exe</u>	<u>cutive Director, Support Services (Lake Washington S</u> chool District
Date: 2/18	8/2022

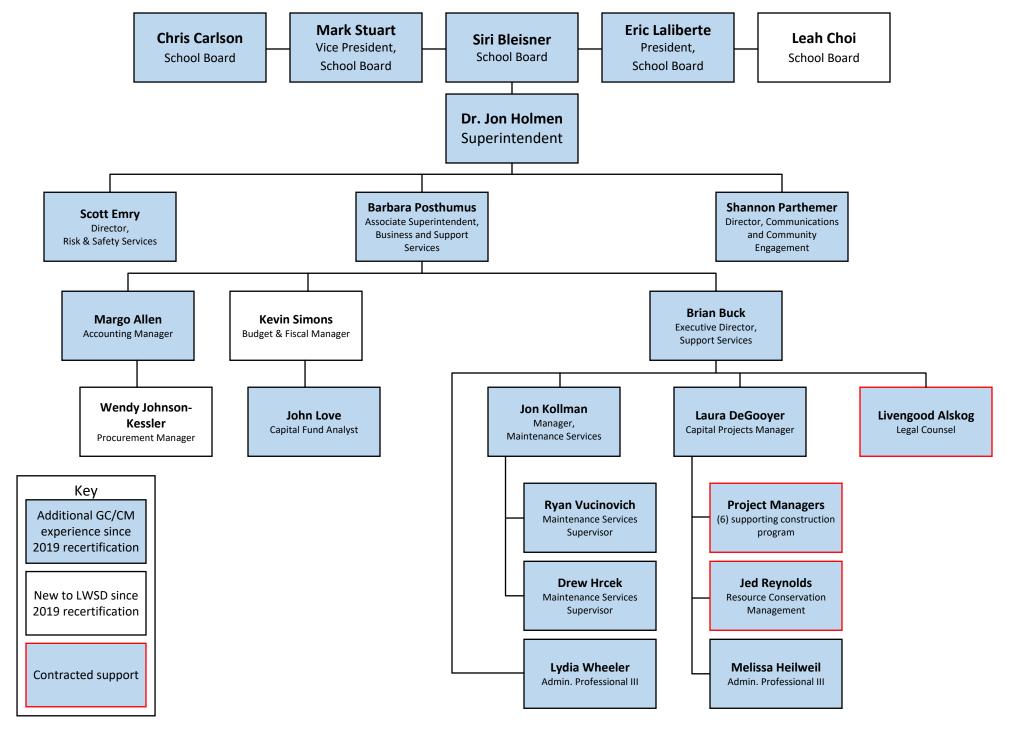
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Name	Role	GC/CM Projects	Project Size	Project Type	Role Start	Role Finish
		Baker Elementary School	\$45.5 M	GC/CM	2015	2020
		Barton Elementary School	\$53.1 M	GC/CM	2015	2020
		Kirk Elementary Rebuild and Enlarge	\$48.9 M	GC/CM	2015	2021
		Mead Elementary Rebuild and Enlarge	\$50.0 M	GC/CM	2015	2021
Siri Bliesner		Timberline Middle School	\$78.5 M	GC/CM	2015	2021
Mark Stuart		Juanita High School Rebuild and Enlarge	\$132.3 M	GC/CM	2015	Est. 2022
Chris Carlson	Board of Directors	District-wide Portable Installations	\$7.5 M	HC GC/CM	2019	2020
Eric Laliberte		Lake Washington High School Addition	\$53.0 M	GC/CM	2018	Est. 2022
Leah Choi (*2021)		Franklin Elementary Addition	\$22.1 M	GC/CM	2018	Est. 2023
		Rose Hill Elementary Addition	\$23.3 M	GC/CM	2018	Est. 2023
		Twain Elementary Addition	\$21.2 M	GC/CM	2018	Est. 2023
		Carson Elementary Addition	\$13.0 M	GC/CM	2018	Est. 2024
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		Baker Elementary School	\$45.5 M	GC/CM	2015	2020
		Barton Elementary School	\$53.1 M	GC/CM	2015	2020
		Kirk Elementary Rebuild and Enlarge	\$48.9 M	GC/CM	2015	2021
	Superintendent	Mead Elementary Rebuild and Enlarge	\$50.0 M	GC/CM	2015	2021
	(2020 - current)	Timberline Middle School	\$78.5 M	GC/CM	2015	2021
Dr. Jon Holmen	•	Juanita High School Rebuild and Enlarge	\$132.3 M	GC/CM	2015	Est. 2022
	Deputy Superintendent	District-wide Portable Installations	\$7.5 M	HC GC/CM	2019	2020
	(2014 - 2020)	Lake Washington High School Addition	\$53.0 M	GC/CM	2018	Est. 2022
	,	Franklin Elementary Addition	\$22.1 M	GC/CM	2018	Est. 2023
		Rose Hill Elementary Addition	\$23.3 M	GC/CM	2018	Est. 2023
		Twain Elementary Addition	\$21.2 M	GC/CM	2018	Est. 2023
		Carson Elementary Addition	\$13.0 M	GC/CM	2018	Est. 2024
		Baker Elementary School	\$45.5 M	GC/CM	2015	2020
		Barton Elementary School	\$53.1 M	GC/CM	2015	2020
		Kirk Elementary Rebuild and Enlarge	\$48.9 M	GC/CM	2015	2021
		Mead Elementary Rebuild and Enlarge	\$50.0 M	GC/CM	2015	2021
		Timberline Middle School	\$78.5 M	GC/CM	2015	2021
	Associate Superintendent,	Juanita High School Rebuild and Enlarge	\$132.3 M	GC/CM	2015	Est. 2022
Barbara Posthumus	Business and Support Services	District-wide Portable Installations	\$7.5 M	HC GC/CM	2019	2020
		Lake Washington High School Addition	\$53.0 M	GC/CM	2018	Est. 2022
		Franklin Elementary Addition	\$22.1 M	GC/CM	2018	Est. 2023
		Rose Hill Elementary Addition	\$23.3 M	GC/CM	2018	Est. 2023
		Twain Elementary Addition	\$21.2 M	GC/CM	2018	Est. 2023
		Carson Elementary Addition	\$13.0 M	GC/CM	2018	Est. 2024
		,				
		Baker Elementary School	\$45.5 M	GC/CM	2015	2020
		Barton Elementary School	\$53.1 M	GC/CM	2015	2020
		Kirk Elementary Rebuild and Enlarge	\$48.9 M	GC/CM	2015	2021
		Mead Elementary Rebuild and Enlarge	\$50.0 M	GC/CM	2015	2021
	- · · · ·	Timberline Middle School	\$78.5 M	GC/CM	2015	2021
Brian Buck	Executive Director,	Juanita High School Rebuild and Enlarge	\$132.3 M	GC/CM	2015	Est. 2022
	Support Services	District-wide Portable Installations	\$7.5 M	HC GC/CM	2019	2020
		Lake Washington High School Addition	\$53.0 M	GC/CM	2018	Est. 2022
		Franklin Elementary Addition	\$22.1 M	GC/CM	2018	Est. 2023
		Rose Hill Elementary Addition	\$23.3 M	GC/CM	2018	Est. 2023
		Twain Elementary Addition	\$21.2 M	GC/CM	2018	Est. 2023
		Carson Elementary Addition	\$13.0 M	GC/CM	2018	Est. 2024
		Baker Elementary School	\$45.5 M	GC/CM	2015	2020
		Barton Elementary School	\$53.1 M	GC/CM	2015	2020
		Kirk Elementary Rebuild and Enlarge	\$48.9 M	GC/CM	2015	2021
		Mead Elementary Rebuild and Enlarge	\$50.0 M	GC/CM	2015	2021
		Timberline Middle School	\$78.5 M	GC/CM	2015	2021
laha I	Carthal Free LA . L.	Juanita High School Rebuild and Enlarge	\$132.3 M	GC/CM	2015	Est. 2022
John Love	Capital Fund Analyst	District-wide Portable Installations	\$7.5 M	HC GC/CM	2019	2020
		Lake Washington High School Addition	\$53.0 M	GC/CM	2018	Est. 2022
		Franklin Elementary Addition	\$22.1 M	GC/CM	2018	Est. 2023
		Rose Hill Elementary Addition	\$23.3 M	GC/CM	2018	Est. 2023
		Twain Elementary Addition	\$21.2 M	GC/CM	2018	Est. 2023
		Carson Elementary Addition	\$13.0 M	GC/CM	2018	Est. 2024
		Sarson Elementary Addition	713.0 101	GC/ CIVI	2010	LJU. 2024

Name	Role	GC/CM Projects	Project Size	Project Type	Role Start	Role Finish
		Baker Elementary School	\$45.5 M	GC/CM	2019	2020
		Barton Elementary School	\$53.1 M	GC/CM	2019	2020
		Kirk Elementary Rebuild and Enlarge	\$48.9 M	GC/CM	2019	2021
	Capital Projects Manager	Mead Elementary Rebuild and Enlarge	\$50.0 M	GC/CM	2019	2021
	(2019 - current)	Timberline Middle School	\$78.5 M	GC/CM	2019	2021
		Juanita High School Rebuild and Enlarge	\$132.3 M	GC/CM	2019	Est. 2022
Laura DeGooyer	Construction Program Support,	District-wide Portable Installations	\$7.5 M	HC GC/CM	2019	2020
	OAC Services	Lake Washington High School Addition	\$53.0 M	GC/CM	2019	Est. 2022
	(2017 - 2019)	Franklin Elementary Addition	\$22.1 M	GC/CM	2019	Est. 2023
		Rose Hill Elementary Addition	\$23.3 M	GC/CM	2019	Est. 2023
		Twain Elementary Addition	\$21.2 M	GC/CM	2019	Est. 2023
		Carson Elementary Addition	\$13.0 M	GC/CM	2019	Est. 2024
	1	Dalson Flore antoni Cabaal	\$45.5 M		2017	2020
		Baker Elementary School Barton Elementary School		GC/CM	2017 2017	2020 2020
		,	\$53.1 M	GC/CM		
Tansy Hansen		Kirk Elementary Rebuild and Enlarge	\$48.9 M	GC/CM	2017	2021
Ina Holzer (*2018)		Mead Elementary Rebuild and Enlarge	\$50.0 M	GC/CM	2017	2021
Alec Weintraub (*2018)	Construction Bosons Comment	Timberline Middle School	\$78.5 M	GC/CM	2017	2021
Cyrus Naimi (*2019)	Construction Program Support	-	\$132.3 M	GC/CM	2017	Est. 2022
Ryan Ota (*2019)	OAC Services	District-wide Portable Installations	\$7.5 M	HC GC/CM	2019	2020
Royce Schwartzenberger		Lake Washington High School Addition	\$53.0 M	GC/CM	2018	Est. 2022
(*2019)		Franklin Elementary Addition	\$22.1 M	GC/CM	2018	Est. 2023
		Rose Hill Elementary Addition	\$23.3 M	GC/CM	2018	Est. 2023
		Twain Elementary Addition	\$21.2 M	GC/CM	2018	Est. 2023
	<u> </u>	Carson Elementary Addition	\$13.0 M	GC/CM	2018	Est. 2024
		Baker Elementary School	\$45.5 M	GC/CM	2015	2020
		Barton Elementary School	\$53.1 M	GC/CM	2015	2020
		Kirk Elementary Rebuild and Enlarge	\$48.9 M	GC/CM	2015	2021
		Mead Elementary Rebuild and Enlarge	\$50.0 M	GC/CM	2015	2021
		Timberline Middle School	\$78.5 M	GC/CM	2015	2021
	Resource Conservation	Juanita High School Rebuild and Enlarge	\$132.3 M	GC/CM	2015	Est. 2022
Jed Reynolds	Manager	District-wide Portable Installations	\$7.5 M	HC GC/CM	2019	2020
	McKinstry	Lake Washington High School Addition	\$53.0 M	GC/CM	2018	Est. 2022
		Franklin Elementary Addition	\$22.1 M	GC/CM	2018	Est. 2023
		Rose Hill Elementary Addition	\$23.3 M	GC/CM	2018	Est. 2023
		Twain Elementary Addition	\$21.2 M	GC/CM	2018	Est. 2023
		Carson Elementary Addition	\$13.0 M	GC/CM	2018	Est. 2024
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		Baker Elementary School	\$45.5 M	GC/CM	2018	2020
		Barton Elementary School	\$53.1 M	GC/CM	2018	2020
		Kirk Elementary Rebuild and Enlarge	\$48.9 M	GC/CM	2018	2021
		Mead Elementary Rebuild and Enlarge	\$50.0 M	GC/CM	2018	2021
		Timberline Middle School	\$78.5 M	GC/CM	2018	2021
Melissa Heilweil	Administrative Professional	Juanita High School Rebuild and Enlarge	\$132.3 M	GC/CM	2018	Est. 2022
Lydia Wheeler	Support	District-wide Portable Installations	\$7.5 M	HC GC/CM	2019	2020
		Lake Washington High School Addition	\$53.0 M	GC/CM	2018	Est. 2022
		Franklin Elementary Addition	\$22.1 M	GC/CM	2018	Est. 2023
		Rose Hill Elementary Addition	\$23.3 M	GC/CM	2018	Est. 2023
		Twain Elementary Addition	\$21.2 M	GC/CM	2018	Est. 2023
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		Mead Elementary Rebuild and Enlarge	\$50.0 M	GC/CM	2015	2021
		Timberline Middle School	\$78.5 M	GC/CM	2015	2021
15	116	Juanita High School Rebuild and Enlarge	\$132.3 M	GC/CM	2015	Est. 2022
Livengood Alskog	Legal Counsel	District-wide Portable Installations	\$7.5 M	HC GC/CM	2019	2020
		Lake Washington High School Addition	\$53.0 M	GC/CM	2018	Est. 2022
		Franklin Elementary Addition	\$22.1 M	GC/CM	2018	Est. 2023
		Rose Hill Elementary Addition	\$23.3 M	GC/CM	2018	Est. 2023
		Twain Elementary Addition	\$23.3 M	GC/CM	2018	Est. 2023
		Carson Elementary Addition	\$13.0 M	GC/CM	2018	Est. 2024
	ļ	Carson Elementary Addition	١٧١ ن.د ټې	GC/ CIVI	2010	L31. 2024

Lake Washington School District

GC/CM Organizational Structure



Project Baker Elementary School

General Contractor Lydig Construction

Architect DLR Group

Project Manager OAC

Construction Start Date 5/17/2017

Subst Comp Date 8/27/2019

Building SF 79,056
Site Acreage 10.10 Acres

Contract Basis Final Contract Close-Out Requirements

GC/CM - Self Perform (< 30% of MACC) 24% GC/CM - Self Perform % 25%

MC/CM (Bid > \$3M) YES MC/CM Audit Required COMPLETED

EC/CM (Bid > \$3M) YES EC/CM Audit Required COMPLETED

					Bide	ding Process											Canal	w.otion	Close-Out
	Construction Managemen	t Plan										Procurement					Const	ruction	Process
Bid Package #	Bid Package Description	Bid Package Publish Date		Pre Bid Conference Date	Bid Date	Bid Location		Bid Package Idget Estimate	# Bids Received		/ariance between .ow Bid & Budget	Low Bidder		Bid Total	Package Type (Subcontractor, MCCM, ECCM, GCCM- Self Perfom)	% of MACC	Approved Change Orders	Final Contract Total	% of Final MACC
Early Release Packa	ages				l.	•					,				,				
BP 01	Geothermal Loops	02/13/17	02/13/17	02/18/17	03/02/17	Lydig Const	\$	819,000	3	\$	25,218.00	Geo Loop	\$	499,665	Subcontractor	1.67%	\$ -	\$ 499,665	1.57%
BP 02	Earthwork & Utilities	03/16/17	03/16/17	03/21/17	03/29/17	Lydig Const	\$	1,685,225	3	\$	216,212.00	SCI Infrastructure, Inc.	\$	2,398,316	Subcontractor	8.03%	\$ (67,965)	\$ 2,330,351	7.30%
BP 03	Structure - Concrete, Steel, Precast, Retroplating	03/16/17	03/16/17	03/21/17	04/14/17	LWSD	\$	5,628,099	1	\$	-	Lydig	\$	5,638,000	GC/CM - Self Perform	18.89%	\$ 933,304	\$ 6,571,304	20.60%
MEP Bid Packages																		\$ -	
BP 15	Mechanical (MC/CM)			01/05/00	01/15/00	Lydig Const	Ś	4,661,712	4	Ś	35,329.28	Holmberg	Ś	5,300,000	MC/CM	17.75%	\$ 92.262	\$ 5,392,262	16.90%
BP 16	Electrical (EC/CM)	10/04/16	10/19/16			Lydig Const	\$	3,683,157	3	\$	•	D&S Electric	Ś	3,683,157	EC/CM	12.34%		. , ,	13.39%
BP 17	Fire Protection		04/18/17			Lydig Const	\$	463,606	2	\$	•		\$	444,329	Subcontractor	1.49%		\$ 444,329	1.39%
Remaining Bid Pack	23000																		
BP 04	Masonry	03/16/17	03/16/17	03/21/17	04/04/17	Lydig Const	\$	276,954	3	Ś	7,760.00	R&D Masonry	Ś	442,900	Subcontractor	1.48%	\$ (30,841)	\$ 412,059	1.29%
BP 05	Metal Flashing and Panels		03/16/17			Lydig Const	Ś	1,037,584	3	Ś	· ·	Interstate Sheet Metal	Ś	1,599,100	Subcontractor	5.36%		\$ 1,836,304	5.76%
BP 06	Roofing and Roofing Flashings	·	03/16/17			Lydig Const	Ś	967,270	3	Ś	,	Cobra	Ś	1,183,618	Subcontractor	3.96%			3.70%
BP 07.1	Specialties & Elevators		04/01/17		05/17/17	· -	Ś	719,746	1	Ś		Lydig	Ś	750,000	GC/CM - Self Perform	2.51%	. , ,	\$ 750,000	2.35%
BP 07.2	Doors/Hardware	1. 1.	04/01/17	·	05/17/17		Ś	697,804	1	Ś	-	Lydig	Ś	790,000	GC/CM - Self Perform	2.65%	•	\$ 790.000	2.48%
BP-13	Kichen Equipment and Residential Appliances		03/16/17			Lydig Const	\$	263,578	1	Ś	-	Smith & Greene	\$	276,400	Subcontractor	0.93%		\$ 271,597	0.85%
BP 08	Glazing and Aluminum Systems		08/02/19			Lydig Const	Ś	1,152,826	2	Ś		Pacific Windows	Ś	1,197,500	Subcontractor	4.01%	. , ,	\$ 1,258,969	3.95%
BP 09	GWB, Mtl Framing, Insulation, Vapor Barrier, Ext. Sheeting		03/16/17			Lydig Const	Ś	2,006,329	3	Ś	436,105.00	Vanderlip	Ś	2,277,781	Subcontractor	7.63%		. , ,	8.04%
BP 10	Acoust ceiling, Acoust Panels & Specialty Ceilings		04/01/17			Lydig Const	Ś	204,847	2	Ś	•	Mehrer	Ś	410,035	Subcontractor	1.37%		. , ,	1.22%
BP 11	Paint and Wall Coverings	1. 1.	03/11/17			Lydig Const	Ś	454,424	4	Ś		NWCC	Ś	387,669	Subcontractor	1.30%	, ,		1.40%
BP 12	Tile & Resilient Flooring		03/16/17			Lydig Const	Ś	306,273	2	\$	· ·	Rubensteins	Ś	379,310	Subcontractor	1.27%			1.50%
BP 14	Carpet	· · · · · · · · · · · · · · · · · · ·	04/25/17			Lydig Const	ς	165,190	1	\$	-	Great Floors	ς	172,417	Subcontractor	0.58%			0.58%
BP 13	Casework and Finish Carpentry		04/01/17			Lydig Const	Ś	492,174	2	Ś	1,496.00	Genothen	Ś	438,541	Subcontractor	1.47%			1.58%
BP-23	Landscape & Irrigation		04/01/17			Lydig Const	Ś	536,905	2	Ś			Ś	861,184	Subcontractor	2.88%			2.41%
		,,	- 1,,	- 1, 1,	06/14/17	, ,	,	223,222	_	,			,				+ (==,===,	, ,,,,,,,,	
BP-21	Asphalt	04/01/17	04/01/17		(Rebid)	Lydig Const	\$	260,036	2	\$	104.00	NW Asphalt	\$	279,822	Subcontractor	0.94%	\$ 120,399	\$ 400,221	1.25%
BE-22	Chainlink Fence	03/16/17	03/16/17		04/27/17	Lydig Const	\$	57,651	1	\$	-	Secure A Site	\$	124,000	Subcontractor	0.42%	\$ 31,723	\$ 155,723	0.49%
	Fiber Allowance						\$	318,750	allow			D&S Electric	\$	318,750	EC/CM	1.07%	\$ (318,750)	\$ -	0.00%
Bid Package Subtot	al						\$	26,859,140					\$	29,852,494		100%		\$ 31,903,699	100%
	Payment and Perf Bonds						\$	-						icl above					
	Bid Contingency						\$	1,233,485						icl above					<u>-</u>
Subtotal							\$	28,092,625					\$	29,852,494				\$ 31,903,699	=
	General Conditions						\$	377,600					\$	377,600			\$ -	\$ 377,600	
	Negotiated Support Svcs						\$	1,195,206					\$	1,195,206			\$ (15,397)	\$ 1,179,809	
3.8%	Fee						\$	1,040,085					\$	1,151,833			\$ 115,265	\$ 1,267,098	
2%	GC/CM Contingency						\$	663,510					\$	731,911			\$ (731,911)	\$ -	
	Owner Contingency												\$	300,000			\$ (300,000)		
Project Totals							\$	31,369,026					\$	33,609,044			•	\$ 34,728,206	

WSST

Pre Con Services \$

By Owner

184,042



By Owner \$ 184,042 Project Barton Elementary School

General Contractor BNBuilders
Architect BLRB Architects

Project Manager OAC
Construction Start Date 5/1/2017

Subst Comp Date 7/30/2018
Building SF 79,809
Site Acreage 9.00

Contract Basis		Final Contract Close-Out Re	quirements
GC/CM - Self Perform (< 30% of MACC)	22%	GC/CM - Self Perform %	22%
MC/CM (Bid > \$3M)	NO	MC/CM Audit Required	NO
EC/CM (Bid > \$3M)	NO	EC/CM Audit Required	NO

				Bio	ding Proces	5										Como	truction	Close-C
	Construction Manag	gement Plan									Procurement					Cons	truction	Proce
Bid Package #	Bid Package Description	Bid Package Adv Publish Date C	vertise Pre E Date Confer Dat	ence	e Bid Location	Bid Pad Bud Estim	get	# Bids Received	Variance between Lo Bid & Budg	ow	Low Bidder	Bid Tot	al	Package Type (Subcontractor, MCCM, ECCM, GCCM- Self Perfom)	% of Budget	Approved Change Orders	Final Contrac Total	% of Fi
Early Release Pack	ages - April 13, 2017 Bid Results											•		·				
3.02	Concrete Vaults	01/10/17 01	/10/17 01/1	3/17 01/25/	L7 LWSD	\$ 2,49	91,000	1	\$ (856,6	515) E	BNB	\$ 1,634,3	85.00	GC/CM - Self Perform	4.73%	\$ 1,708	\$ 1,636,09	3 4.639
31.01	Site, Utilities & ROW	02/17/17 02	/16/17 02/2	3/17 03/17/	L7 BNB	\$ 3,69	96,090	5	\$ 9	910 I	Interwest	\$ 3,697,0	00.00	Subcontractor	10.70%	\$ 573,294	\$ 4,270,29	4 12.08
14.01	Elevator	03/15/17 03	/16/17 N/A	03/22/	L7 BNB	\$ 13	32,294	1	\$ (11,9	971) E	BNB	\$ 120,3	23.00	GC/CM - Self Perform	0.35%	\$ -	\$ 120,323	3 0.349
MEP Bid Packages																		
23.01	Plumbing/Mechanical	03/10/17 03	/09/17 03/1	6/17 04/12/	L7 BNB	\$ 4,69	92,181	2	\$ 231,7	716 J	Johansen Mechanical	\$ 4,923,89	97.00	Subcontractor	14.26%	\$ 17,870	\$ 4,941,76	7 13.98
26.01	Electrical	03/09/17 03	/09/17 03/1	6/17 04/12/	L7 BNB	\$ 3,99	98,037	2	\$ 563,0	045 N	McKinstry	\$ 4,561,0	82.00	Subcontractor	13.20%	\$ 175,878	\$ 4,736,96	0 13.41
27.01	LWSD Fiber Network (Tracked Seperately)				BNB										0.00%		\$ -	0.009
	December 14. 2017 Bid Results																	
3.01	Structural Concrete	02/28/17 02	/28/17 03/0	9/17 03/24/2	L7 LWSD	\$ 2,14	41,520	1	\$ (48,8	369) E	BNB	\$ 2,092,6	51.00	GC/CM - Self Perform	6.06%	\$ 128,753	\$ 2,221,40	4 6.299
3.03	Site Concrete, Specialties	02/28/17 02	/28/21 03/0	9/17 03/23/	L7 LWSD	\$ 1,67	75,769	1	\$ (96,9	949) E	BNB	\$ 1,578,8	20.00	GC/CM - Self Perform	4.57%	\$ (29,401)	\$ 1,549,41	9 4.389
4.01	Masonry	05/08/17 05	/08/17 05/2	4/17 06/13/	L7 BNB	\$ 43	35,264	4	\$ 157,2	236 F	R&D Masonry	\$ 592,50	00.00	Subcontractor	1.72%	\$ (56,070)	\$ 536,430	0 1.529
5.01	Structural Steel	02/28/17 02		9/17 03/23/			20,446	1			RYHE Metals Inc.	\$ 2,827,8		Subcontractor	8.19%		\$ 2,970,82	
6.01	Rough Carpentry and Specialties	05/08/17	06/1	5/17 06/15/	L7 LWSD	\$ 1.69	93,542	1	\$ (133.9	949) E	BNB	\$ 1,559,59	93.00	GC/CM - Self Perform	4.52%	\$ 162,723	\$ 1,722,310	6 4.879
6.02	Finish Carpentry	05/08/17	05/2	5/17 06/14/	L7 LWSD	\$ 53	14,940	3	\$ 132,4	109 (Genothen	\$ 647,3	49.00	Subcontractor	1.87%	\$ 9,113	\$ 656,462	2 1.869
7.01	Siding and Flashing	05/01/17	05/2	4/17 06/13/	L7 BNB	\$ 1,49	90,860	2	\$ 208,3	118 /	Axiom	\$ 1,698,9	78.00	Subcontractor	4.92%	\$ (32,899)	\$ 1,666,079	9 4.719
7.02	Roofing	05/01/17	05/2	4/17 06/13/	L7 BNB	\$ 98	88,803	4	\$ (178,8	303) A	Axiom	\$ 810,0	00.00	Subcontractor	2.35%	\$ (16,261)	\$ 793,739	9 2.259
8.01	Doors and Hardware	05/01/17	05/2	5/17 06/14/2	L7 LWSD	\$ 47	79,229	1	\$ 10,2	261 E	BNB	\$ 489,49	90.00	GC/CM - Self Perform	1.42%	\$ 81,173	\$ 570,663	3 1.619
8.02	Glass and Glazing	05/01/17	05/2	4/17 06/13/	L7 BNB	\$ 99	94,376	2	\$ 1,049,6	524 E	Eastside Glass	\$ 2,044,0	00.00	Subcontractor	5.92%	\$ (435,651	\$ 1,608,349	9 4.559
9.01	GWB, Framing, Insulation	05/01/17	05/2	4/17 06/13/	L7 BNB	\$ 2,29	93,475	3	\$ 688,9	925 1	NW Partitions	\$ 2,982,4	00.00	Subcontractor	8.63%	\$ 209,161	\$ 3,191,56	1 9.039
9.02	Ceilings	05/08/17		4/17 06/06/		\$ 54	43,818	2	\$ 217,3	۱10 ۱	WPI	\$ 760,9	28.00	Subcontractor	2.20%	\$ (135,381	\$ 625,547	7 1.779
9.04	Painting	05/08/17	05/2	4/17 06/13/	L7 BNB	\$ 28	81,076	2	\$ (2,6	501) [Diverse	\$ 278,4	75.00	Subcontractor	0.81%	\$ 3,976	\$ 282,453	1 0.809
11.01	Food Serrvice Equipment	05/01/17		4/17 06/13/		\$ 33	32.047	2	\$ (60.8	366) 9	Smith & Greene	\$ 271.1	81.00	Subcontractor	0.79%	\$ (9,896)	\$ 261,285	5 0.749
21.01	Fire Sprinklers	03/21/17 03	/21/17 03/2	8/17 04/11/	L7 BNB	\$ 45	54,227	2	\$ (121,5	550) F	Fire Shield	\$ 332,6	77.00	Subcontractor	0.96%	\$ 8,386	\$ 341,063	3 0.979
32.01	Landscaping	05/08/17	05/2	4/17 06/06/	L7 BNB	\$ 70	04,394	2	\$ (66,8	354) E	Earthscapes	\$ 637,5	40.00	Subcontractor	1.85%	\$ (3,520)	\$ 634,020	0 1.799
Bid Package Subto	tal		· ·			\$ 32,6	53,388		\$ 1,887,7	776 \$	\$	\$ 34,54	1,164		100%	\$ 795,882	\$ 35,337,04	6 100%
	Payment and Perf Bonds											Incl above						
	Bid Contingency											Incl above						
Subtotal	Bid Contingency					\$ 32,6	53.388			-	\$	\$ 34,54	1.164	\$ -		\$ 795.882	\$ 35,337,04	6
						,	,					, , , , , , , , ,		-			, , ,	=
	General Conditions					\$ 74	40,088					\$ 740	0,088			\$ -	\$ 740,08	8
	Negotiated Support Svcs					\$ 1,99	96,200					\$ 1,799	9,702			\$ 92,231	\$ 1,891,93	3
2.712%	Fee					\$ 95	59,768					\$ 99	5,899			\$ 45,164	\$ 1,041,06	3
2%	GC/CM Contingency & Other Contingencies					\$ 65	53,068					\$ 28	3,482			\$ (288,482) \$	-
Project Totals	·					\$ 37.00	02.512				\$	\$ 38.36	5 225			\$ 644.795	\$ 39,010,13	<u>-</u>

Pre Con Services \$ 295,208

By Owner

WSST



\$ 295,208

By Owner

Project Kirk Elementary School
General Contrator Lease Crutcher Lewis
Architect Studio Meng Strazzara
Project Manager OAC
Construction Start Date April, 2018
Subst Comp Date 8/26/2019
Building SF 79,056

Site Acreage 14.98

Contract Basis		Final Contract Close-Out Requirem	ents
GC/CM - Self Perform (< 30% of MACC)	13%	GC/CM - Self Perform %	13%
MC/CM (Bid > \$3M)	NO	MC/CM Audit Required	NO
EC/CM (Bid > \$3M)	NO	EC/CM Audit Required	NO

						Bidding Pro	ocess								Constr	ction	Close-Out
		Management									Procurement						Process
Bid Package #	Bid Package Description	Bid Package Publish Date	Advertise Date	Pre Bid Conference Date	Bid Date	Bid Location	Bid Package Budget Estimate	# Bids Received	betwe	riance en Budget ow Bid	Low Bidder	Bid Total	Package Type (Subcontractor, MCCM, ECCM, GCCM- Self Perfom)	% of MACC	Approved Change Orders	Final Contract Total	% of Final MACC
	Feburary 23, 2018 Bid Results							•			*		· · · · · · · · · · · · · · · · · · ·	•			
03.01c	Structural Concrete	02/09/18	02/13/18	02/15/18	03/02/18	OAC Seattle	\$ 2,634,666	1	\$	103,311	Lease Crutcher Lewis	\$ 2,531,355	GC/CM - Self Perform	8.45%	\$ 1,700,659	\$ 4,232,014	13.059
05.01c	Structural Steel	02/02/18	02/05/18	02/15/18	02/28/18	LCL Office	\$ 2,257,800	3	\$	(336,200)	Ryhe Metals	\$ 2,594,000	Subcontractor	8.66%	\$ 682,422	\$ 3,276,422	10.109
31.01c	Earthwork & Utilities	02/02/18	02/05/18	02/15/18	02/23/18	LCL Office	\$ 2,741,708	2	\$	(882,357)	Interwest Construction In:	\$ 3,624,065	Subcontractor	12.09%	\$ 614,685	\$ 4,238,750	13.079
31.02c	Geothermal Wells	02/02/18	02/05/18	02/15/18	02/23/18	LCL Office	\$ 462,342	2	\$	22,342	Geotility	\$ 440,000	Subcontractor	1.47%	\$ -	\$ 440,000	1.36%
	March 30, 2018 Bid Results																
02.01c	Demolition & Abatement		03/12/18		03/30/18		\$ 469,123	5	\$	113,123		\$ 356,000	Subcontractor	1.19%			
21.01c	Fire Protection	03/09/18	03/12/18	03/21/18	03/30/18	LCL Office	\$ 351,142	3	\$	26,162	McKinstry :	\$ 324,980	Subcontractor	1.08%	\$ 5,101	\$ 330,081	1.02%
	April 5, 2018 Bid Results																
23.01c	HVAC & Plumbing		03/12/18		04/05/18		\$ 5,334,371	4		1,215,662		\$ 4,118,709	Subcontractor	13.74%			
26.01c	Electrical	03/16/18	03/12/18	03/21/18	04/05/18	LCL Office	\$ 3,843,699	2	\$	87,223	Veca Electric	\$ 3,756,476	Subcontractor	12.53%	\$ 399,053	\$ 4,155,529	12.81%
	May 2, 2018 Bid Results	0.1001.0		/ /						(
04.01c	Masonry		04/09/18		05/02/18		\$ 1,215,747	2	\$			\$ 1,257,370	Subcontractor	4.20%		, , ,	
07.01c 07.02c	Metal Siding and Flashings		04/09/18		05/31/18		\$ 353,028 \$ 1,224,802	1	\$ \$		Architectural Sheet Meta: Waynes Roofing		Subcontractor Subcontractor	1.18% 3.17%			
07.02c 08.02c	Roofing & Flashings		04/09/18		05/02/18		\$ 1,224,802	2	\$,	,	Subcontractor	3.17% 4.14%			
09.01c	Glass & Glazing GWB, Framing & Insulation		04/09/18 04/09/18		05/02/18		\$ 2,510,224	2	Ś		Pacific Window Systems : Performance Contracting :		Subcontractor	8.21%			
11.01c	Food Service		04/09/18		05/02/18		\$ 2,510,224	3	Ś		Smith & Greene	\$ 2,460,000	Subcontractor	1.06%			
11.010	May 9, 2018 Bid Results	04/00/18	04/05/10	04/10/10	03/02/18	LCL Office	3 400,253		٠	01,043	Jilliti & Greene	3 310,430	Subcontractor	1.00%	3 3,570	3 324,420	1.00%
09.02c	Acoustical Ceilings and Treatments	04/13/18	04/23/18	04/25/18	05/09/18	LCL Office	\$ 514,058	1	Ś	1/12 //58	Performance Contracting	\$ 371,600	Subcontractor	1 2/1%	included w/9.01	included w/9.01	0.00%
09.03c	Carpet & Resilient Flooring		04/23/18		05/09/18		\$ 368,702	_	Ś		Beresford :	5 521,600	Subcontractor	1.74%			
09.04c	Ceramic Tile		04/23/18		05/09/18		\$ 66,569	2	Ś		Great Floors		Subcontractor	0.34%			
11.02c	Athletic Equipment		04/23/18		05/09/18		\$ 60,873	TBD	Ś	60,873		\$ 100,047	Subcontractor	0.00%			- 0.00%
11.03c	Stage Equipment		04/23/18		05/09/18		\$ 21,339	1	Ś		Stagecraft	\$ 40,000	Subcontractor	0.13%			
	May 25, 2018 Bid Results	0 1, -0, -0	,,	- ,, - ,, - ,	,,		7,000			(,,		,			+ -/	* ,	
03.02c	Site Concrete	05/04/18	05/08/18	05/15/18	05/24/18	OAC Seattle	\$ 781,703	1	Ś	7,929	Lease Crutcher Lewis	\$ 773,774	GC/CM - Self Perform	2.58%	included w/3.01	included w/3.01	0.00%
05.02c	Miscellaneous Steel	05/04/18	05/08/18		05/24/18		\$ 619,618	1	\$	(57,282)	Ryhe Metals	\$ 676,900	Subcontractor	2.26%	included w/5.01	included w/5.01	0.00%
06.01c	Rough Carpentry, Specialties, Door Install	05/04/18	05/08/18	05/15/18	05/24/18	OAC Seattle	\$ 640,790	1	\$	9,194	Lease Crutcher Lewis	\$ 631,596	GC/CM - Self Perform	2.11%	included w/3.01	included w/3.01	0.00%
06.02c	Casework & Finish Carpentry	05/04/18	05/08/18	05/15/18	05/24/18	OAC Seattle	\$ 765,712	2	\$	227,085	Frontier Door	\$ 538,627	Subcontractor	1.80%	\$ 53,664	\$ 592,291	1.83%
08.01c	Doors, Frames & Hardware - Supply	05/04/18	05/08/18	05/15/18	05/24/18	OAC Seattle	\$ 244,902	1	\$	(35,934)	Builders Hardware & Sup :	\$ 280,836	Subcontractor	0.94%	\$ 27,337	\$ 308,173	0.95%
08.03c	Coiling Doors/OH Doors	05/04/18	05/08/18	05/15/18	05/24/18	OAC Seattle	\$ 21,212	0	\$	21,212	TBD	\$ -	Subcontractor	0.00%	\$ -	\$ -	- 0.00%
08.04c	Operable Partitions	05/04/18	05/08/18	05/15/18	05/24/18	OAC Seattle	\$ 90,021	1	\$	13,431	Advanced Tech	\$ 76,590	Subcontractor	0.26%	\$ 8,433	\$ 85,023	0.26%
10.01c	Signage	05/04/18	05/08/18	05/15/18	05/24/18	OAC Seattle	\$ 71,258	2	\$	28,538	Division 10	\$ 42,720	Subcontractor	0.14%	\$ 32,066	\$ 74,786	0.23%
10.02c	Building Specialties							N/A			N/A	\$ -	Subcontractor	0.00%	\$ -	\$ -	- 0.00%
32.01c	Landscape & Irrigation	05/04/18	05/08/18	05/15/18	05/24/18	OAC Seattle	\$ 1,449,589	1	\$	715,101	Specialized Landscaping	\$ 734,488	Subcontractor	2.45%	\$ 318,886	\$ 1,053,374	3.25%
32.03c	Fencing	05/04/18	05/08/18	05/15/18	05/24/18	OAC Seattle	\$ 218,257	1	\$	(13,743)	SeaWest Construction	\$ 232,000	Subcontractor	0.77%	\$ 3,472	\$ 235,472	0.73%
	August 17, 2018 Bid Results																
09.05c	Paintings, Coatings & Wallcoverings		05/08/18			Lewis Redmond Office			\$	139,855		\$ 232,160	Subcontractor	0.77%			
12.01c	Window Treatments		05/08/18				\$ 143,529		\$	80,105	Iris	\$ 63,424	Subcontractor	0.21%			0.30%
32.02c	Asphalt Paving & Striping	07/30/18	05/08/18	05/15/18	08/17/18	Lewis Redmond Office	\$ 439,192	2	\$		NW Asphalt	\$ 326,705	Subcontractor	1.09%			
Bid Package Subtotal							\$ 32,271,712.79		\$ 2	2,300,741	\$ - :	\$ 29,970,972		100%		\$ 32,430,592	100%
	Payment and Perf Bonds								\$	0	i	incl above					
	Bid Contingency											incl above					_
Subtotal											\$ -	\$ 29,970,972			\$ -	\$ 32,430,592	=
	General Conditions										:	\$ 719,993				\$ 719,993	
	Negotiated Support Svcs											\$ 2,601,502				\$ 2,601,502	
3.730%	Fee										:	\$ 1,318,704				\$ 1,318,704	
2.500%	GC/CM Contingency										:					\$ -	_
Project Totals											\$ -:	\$ 35,417,964			\$ -	\$ 37,070,791	

WSST By Owner

Pre Con Services \$ 285,000



285,000

Project Mead Elementary School
General Contractor
Lease Crutcher Lewis
Architect BLRB
Project Manager OAC

Project Manager OAC
Construction Start Date April, 2018
Subst Comp Date 8/26/2019
Building SF 79,056
Site Acreage 16.02

Contract Basis		Final Contract Close-Out Req	uirements
GC/CM - Self Perform (< 30% of MACC)	16%	GC/CM - Self Perform %	16%
MC/CM (Bid > \$3M)	NO	MC/CM Audit Required	NO
EC/CM (Bid > \$3M)	NO	EC/CM Audit Required	NO

	Construction	n Management F	Plan			Bidding Process						Procurement					Cons	struction	Close-Ou Process
Bid Package #	Bid Package Description	Bid Package	Advertise	Pre Bid	Bid Date	Bid Location	Bi	id Package	# Bids	T	Variance	Low Bidder	В	id Total	Package Type	% of	Approved	Final Contract	% of Fina
		Publish Date	Date	Conference Date				get Estimate	Received	ı	between udget & Low		_		(Subcontractor, MCCM, ECCM, GCCM- Self	MACC	Change Orders	Total	MACC
											Bid				Perfom)				
	Feburary 23, 2018 Bid Results	/ /	/ /		/ /												4		
3.01c	Structural Concrete		02/13/18		03/02/18 (\$	3,309,048	1	\$		Lease Crutcher Lewis		3,528,862	GC/CM - Self Perform		\$2,094,252	\$ 5,623,114	
05.01c	Structural Steel		02/05/18		02/28/18 L		\$	2,562,762	3	\$		Rhye Metals		2,651,000	Subcontractor		\$ 950,431		
31.01c	Earthwork & Utilities		02/05/18		02/23/18 L		\$	3,335,607	2	\$		Interwest Construction I		3,897,000	Subcontractor		\$ 562,546		
31.02c	Geothermal Wells	02/02/18	02/05/18	02/15/18	02/23/18 L	.CL Office	Ş	466,606	2	\$	26,606	Geotility	\$	440,000	Subcontractor	1.37%	\$ (8,813)	\$ 431,187	1.2
	March 30, 2018 Bid Results																		
02.01c	Demolition & Abatement		03/12/18		03/30/18 L		\$	453,479	5	\$		Dickson	\$	382,600	Subcontractor	1.19%		\$ 382,600	
21.01c	Fire Protection	03/09/18	03/12/18	03/21/18	03/30/18 L	.CL Office	\$	355,010	3	\$	45,255	McKinstry	\$	309,755	Subcontractor	0.96%	\$ 4,290	\$ 314,045	0.9
	April 5, 2018 Bid Results																		
23.01c	HVAC & Plumbing		03/12/18		04/05/18 L		\$	5,298,476	4	\$	1,463,969			3,834,507	Subcontractor		\$ 150,237		
26.01c	Electrical	03/16/18	03/12/18	03/21/18	04/05/18 L	.CL Office	\$	4,037,718	2	\$	526,530	Veca Electric	\$	3,511,188	Subcontractor	10.94%	\$ 478,725	\$ 3,989,913	11.6
	May 2, 2018 Bid Results																		
04.01c	Masonry		04/09/18		05/02/18 L		\$	995,542	2	\$		J&S Masonry		1,378,670	Subcontractor	4.29%			
07.01c	Metal Siding and Flashings	05/17/18	04/09/18	04/18/18	05/31/18 L	.CL Office	\$	854,685	1	\$	270,005	Insulpro	\$	584,680	Subcontractor	1.82%	\$ 161,159	\$ 745,839	
07.02c	Roofing & Flashings	04/06/18	04/09/18	04/18/18	05/02/18 L	.CL Office	\$	1,029,416	3	\$	279,416	Waynes Roofing	\$	750,000	Subcontractor	2.34%	\$ 61,142		
08.02c	Glass & Glazing	04/06/18	04/09/18	04/18/18	05/02/18 L	.CL Office	\$	1,516,785	2	\$	214,785	Pacific Window	\$	1,302,000	Subcontractor	4.06%	\$ 28,895	\$ 1,330,895	3.89
09.01c	GWB, Framing & Insulation	04/06/18	04/09/18	04/18/18	05/02/18 l	.CL Office	\$	3,393,522	2	\$	709,522	Performance Contracting	\$	2,684,000	Subcontractor	8.36%	\$ 616,882	\$ 3,300,882	9.66
11.01c	Food Service	04/06/18	04/09/18	04/18/18	05/02/18 1	.CL Office	\$	353,194	3	\$	49,122	Smith & Greene	\$	304,072	Subcontractor	0.95%	\$ 26,080	\$ 330,152	0.97
	May 9, 2018 Bid Results																		
																	included	included	
09.02c	Acoustical Ceilings and Treatments	04/13/18	04/23/18	04/25/18	05/09/18 L	.CL Office	\$	576,545	1	\$	93,345	Performance Contracting	\$	483,200	Subcontractor	1.50%	w/9.01	w/9.01	0.0
09.03c	Carpet & Resilient Flooring	04/13/18	04/23/18	04/25/18	05/09/18 L	.CL Office	\$	453,138	TBD	\$	(105,862)	TBD	\$	559,000	Subcontractor	1.74%	\$ (107,412)	\$ 451,588	1.32
09.04c	Ceramic Tile	04/13/18	04/23/18	04/25/18	05/09/18 L	.CL Office	\$	90,126	2	\$	48,862	Great Floors	\$	41,264	Subcontractor	0.13%	\$ 20,588	\$ 61,852	0.18
11.02c	Athletic Equipment		04/23/18		05/09/18 1		\$	30,178	0	\$	30,178	No Bid	\$		Subcontractor	0.00%	\$ -	\$ -	0.00
11.03c	Stage Equipment	04/13/18	04/23/18	04/25/18	05/09/18 L	.CL Office	Ś	23,715	1	Ś	(10.935)	Stagecraft	Ś	34,650	Subcontractor	0.11%	\$ 745	\$ 35,395	0.10
	May 25, 2018 Bid Results		. , ., .								(-,,			,,,,,,					
	., .,																included	included	
03.02c	Site Concrete	05/04/18	05/08/18	05/15/18	05/24/18 0	DAC Seattle	Ś	1.110.369	1	\$	51.038	Lease Crutcher Lewis	Ś	1.059.331	GC/CM - Self Perform	3.30%	w/3.01	w/3.01	0.00
04.02c	Precast		05/08/18		05/24/18 0		Ś	528,513	N/A	Ś	528,513	N/A		,,	Subcontractor	0.00%	\$ -	\$ -	0.00
		,-,	,,	,,	,,		-	,	,	-	,	.4					included	included	
05.02c	Miscellaneous Steel	05/04/18	05/08/18	05/15/18	05/24/18 0	DAC Seattle	Ś	1,321,859	1	Ś	298,659	Rhye Metals	Ś	1,023,200	Subcontractor	3 19%	w/5.01	w/5.01	0.00
05.020	Wilderich Gas Steel	03/01/10	03,00,10	03, 13, 10	03/2 1/10	one seattle	~	1,521,655	-	7	230,033	mye metalo	Ÿ	1,025,200	Subcontractor	5.1570	included	included	0.00
06.01c	Rough Carpentry, Specialties, Door Install	05/04/18	05/08/18	05/15/18	05/24/18 (DAC Spattle	¢	744.149	1	¢	82,450	Lease Crutcher Lewis	\$	661,699	GC/CM - Self Perform	2.06%	w/3.01	w/3.01	0.00
06.02c	Casework & Finish Carpentry		05/08/18		05/24/18 (¢	952,668	2	Ś	348,649	Frontier Door	Ś	604,019	Subcontractor	1.88%			
08.01c	Doors, Frames & Hardware - Supply		05/08/18		05/24/18 (Ś	252,303	1	Ś	(58,703)		-	311,006	Subcontractor	0.97%			
08.03c	Coiling Doors/OH Doors		05/08/18		05/24/18 (\$	45,863	TBD	\$	45.863		Ś	311,000	Subcontractor	0.97%	,	\$ 339,127	0.00
08.04c							۶		1		-,		-	422.570					
	Operable Partitions		05/08/18		05/24/18 (\$	132,544		\$	8,974		\$	123,570	Subcontractor	0.38%			
10.01c	Signage	05/04/18	05/08/18	05/15/18	05/24/18 (DAC Seattle	\$	71,275	2	\$	23,780		\$	47,495	Subcontractor		\$ 51,555		
10.02c	Building Specialties - Included in 06.01								N/A	\$		N/A	\$	-	Subcontractor	0.00%		\$ -	0.00
32.01c	Landscape & Irrigation		05/08/18		05/24/18 (\$	751,503	1	\$			\$	587,108	Subcontractor		\$ (58,475)		
32.03c	Fencing	05/04/18	05/08/18	05/15/18	05/24/18 (DAC Seattle	Ş	179,974	1	\$	(85,026)	SeaWest	\$	265,000	Subcontractor		\$ 30,164	\$ 295,164	0.80
	August 17, 2018 Bid Results															0%			
09.05c	Paintings, Coatings & Wallcoverings		05/08/18			ewis Redmond Office.	\$	358,452	2	\$		Fawcett	\$	327,560	Subcontractor				
12.01c	Window Treatments		05/08/18			ewis Redmond Office	\$	148,657	3	\$	83,948		\$	64,709	Subcontractor				
32.02c	Asphalt Paving & Striping	07/30/18	05/08/18	05/15/18	08/17/18 L	ewis Redmond Office	\$	493,114	2	\$		NW Asphalt	\$	355,180	Subcontractor		\$ 37,002		
Bid Package Subtota	al - MACC						\$	36,226,795		\$	4,120,470	\$ -	\$ 3	2,106,325		100%		\$ 34,183,219	100
	December of Death Death																		
	Payment and Perf Bonds													above					
	Bid Contingency											\$ -		above 2,106,325			\$ -	\$ 34,183,219	_

Lake Washington
School District

WSST By Owner
Pre Con Services \$ 285,000 \$ 285,000

Project Timberline Middle School
General Contractor Lydig Construction
Architect McGranahan
Project Manager OAC
Construction Start Date 7/15/2017
Subst Comp Date 6/30/2019
Building SF 134,000

Site Acreage 21.70

Contract Basis	ontract Basis							
GC/CM - Self Perform (< 30% of MACC)	29%	GC/CM - Self Perform %	29%					
MC/CM (Bid > \$3M)	YES	MC/CM Audit Required	COMPLETED					
EC/CM (Bid > \$3M)	YES	EC/CM Audit Required	COMPLETED					

					Biddir	ng Process										Constr	uction	Close-Ou
	Construction Management P					,					Procuremen	t						Process
Bid Package #	Bid Package Description	Bid Package A Publish Date	Advertise Date	Pre Bid Conference Date	Bid Date	Bid Location	Bid Packag Budget Estim		Bids eived	Variance between Budge & Low Bid	Low Bidder		Bid Total	Package Type (Subcontractor, MCCM, ECCM, GCCM- Self Perfom)	% of MACC	Approved Change Orders	Final Contract Total	% of Fin
Early Release Packages	s					I.								,			II.	
BP 01	Geothermal Loops	2/13/2017	02/03/17	02/08/17	03/02/17	Lydig Const	\$ 1,180,	77 2	2	\$ (14,48)	6) Geo Loop Tec	\$	1,194,863	Subcontractor	2.32%	\$ (26,000)	\$ 1,168,863	2.089
BP 02	Earthwork & Utilities	03/16/17	03/16/17	03/21/17	03/29/17	Lydig Const	\$ 2,966,	99 3	3	\$ (516,70	2) SCI	\$	3,482,901	Subcontractor	6.77%	\$ 421,635	\$ 3,904,536	6.949
MEP Bid Packages BP 15	March a Cold (Marches)			04 /05 /00	04 /45 /00	t de Const	ć 0.004	20	4	\$ (331.34	0) 11-1-1-1	S	0.433.476	140/014	47.740/	ć 4.270.022	A 40 444 300	40.54
	Mechanical (MC/CM)						\$ 8,801,				8) Holmberg	-	9,132,476	MC/CM	17.74%		\$ 10,411,309	18.51
BP 16 BP 17	Electrical (EC/CM)	02/45/47	04/40/47				\$ 6,026,		-	, (,		\$ \$	6,182,963	EC/CM	12.01%			12.18
3P 17	Fire Protection	03/16/17	04/18/17	04/23/17	05/03/17	OAC Seattle	\$ 650,	/3 :	3	\$ 79,10	3 Fireshield	\$	571,770	Subcontractor	1.11%	\$ 8,010	\$ 579,780	1.03%
Remaining Bid Package	es																	
BP 03	Structure - Concrete, Steel, Precast, Retroplating	03/16/17	03/16/17	03/21/17	04/14/17	LWSD SSC	\$ 10,146,	40 1	1	\$ 276,440.0	0 Lydig	\$	9,870,000	GC/CM - Self Perform	19.18%			
3P 07.2	Doors/Hardware	04/01/17	04/01/17	04/06/17	05/17/17	OAC Seattle	\$ 810,9	98 1	1	\$ (209,00)	2) Lydig	\$	1,020,000	GC/CM - Self Perform	1.98%			
3P-18A	Miscellaneous Specialties - Arch, Steel, Asphalt	04/01/17	04/01/17		08/10/17	OAC Seattle	\$ 3,595,0	41 1	1	\$ (143,95)	9) Lydig	\$	3,739,000	GC/CM - Self Perform	7.27%			
3P-18A	Elevators		07/13/17		07/11/17	OAC Seattle	\$ 149,	26 1	1	\$ 62	6 Lydig	\$	149,000	GC/CM - Self Perform	0.29%	\$ 1,310,094	\$ 16,088,094	28.60
3P 04	Masonry	03/16/17	03/16/17	03/21/17	04/04/17	Lydig Const	\$ 1,086,	59 4	4	\$ (291,67	4) Henson Company	\$	1,378,433	Subcontractor	2.68%	\$ (2,069)	\$ 1,376,364	2.459
3P 05	Metal Flashing and Panels	03/16/17	03/16/17	03/21/17	04/04/17	Lydig Const	\$ 1,702,	14 3	3	\$ (616,48	6) Northshore Exteriors	\$	2,319,300	Subcontractor	4.51%	\$ 102,754	\$ 2,422,054	4.319
3P 06	Roofing and Roofing Flashings	03/16/17	03/16/17	03/21/17	04/04/17	Lydig Const	\$ 1,430,0	84 3	3	\$ 290,50	9 Axiom	\$	1,139,575	Subcontractor	2.21%	\$ 37,370	\$ 1,176,945	2.099
3P-13	Kichen Equipment and Residential Appliances	03/16/17	03/16/17	03/21/17	04/25/17	Lydig Const	\$ 648,	42 2	2	\$ (86,35)	3) Smith & Greene	\$	734,495	Subcontractor	1.43%	\$ 61,424	\$ 795,919	1.429
3P 08	Glazing and Aluminum Systems	03/16/17	08/02/19	08/07/19	08/17/19	Lydig Const	\$ 2,319,	76 2	2	\$ 19,34	3 Pacific Windows	\$	2,300,433	Subcontractor	4.47%	\$ 291,616	\$ 2,592,049	4.619
3P 09	Insulation, Vapor Barrier, Exterior Sheathing	03/16/17	03/16/17	03/21/17	04/04/17	Lydig Const	\$ 2,470,	62 3	3	\$ (429,33	8) Vanderlip	\$	2,899,600	Subcontractor	5.63%	\$ 178,831	\$ 3,078,431	5.479
BP 10	Acoust ceiling, Acoust Panels & Specialty Ceilings, GWB	04/01/17	04/01/17	04/06/17	05/04/17	Lydig Const	\$ 1,100,9	91 1	1	\$ 262,96	3 Forrest Sound	\$	838,028	Subcontractor	1.63%	\$ 79,464	\$ 917,492	1.639
3P 11	Paint and Wall Coverings	03/11/17	03/11/17	03/16/17	04/11/17	Lydig Const	\$ 478,0	57 2	2	\$ (171,31	Purcell Painting	\$	649,367	Subcontractor	1.26%	\$ 71,922	\$ 721,289	1.289
3P 12	Tile & Resilient Flooring	03/16/17	03/16/17	03/21/17	04/11/17	Lydig Const	\$ 368,	27 3	3	\$ (193,03)	3) Rubensteins	\$	561,360	Subcontractor	1.09%	\$ (17,476)	\$ 543,884	0.979
BP 14	Carpet	03/16/17	04/25/17	04/30/17	04/25/17	OAC Seattle	\$ 151,	29 3	3	\$ 22,67	5 Great Floors	\$	128,954	Subcontractor	0.25%	\$ 24,967	\$ 153,921	0.27%
BP 20	Casework and Finish Carpentry	04/01/17	04/01/17	04/06/17	08/03/17	Lydig Const	\$ 1,319,0	81 1	1	\$ 68,24	1 Genothen	\$	1,250,840	Subcontractor	2.43%	\$ 89,801	\$ 1,340,641	2.38%
BP-19	Wood Floors		08/09/17		08/03/17	Lydig Const	\$ 206,	68 2	2	\$ (34,10)	Northern Hardwoods	\$	240,270	Subcontractor	0.47%	\$ 2,249	\$ 242,519	0.43%
BP-23	Landscape & Irrigation	04/01/17	04/01/17	04/06/17	08/09/17	OAC Seattle	\$ 1,342,	78 2	2	\$ (188,44	4) Specialized	\$	1,530,822	Subcontractor	2.97%	\$ 162,636	\$ 1,693,458	3.01%
3E-22	Chainlink Fence	03/16/17	03/16/17		08/02/17	Lydig Const	\$ 105,	58 1	1	\$ (45,06)	2) Secure A Site	\$	150,920	Subcontractor	0.29%	\$ 22,270	\$ 173,190	0.319
BP-21	Asphalt (see BP-18)														0.00%		\$ -	0.00%
	Tree Clearing													Subcontractor	0.00%	\$ 15,700		0.039
Bid Package Subtotal -	MACC						\$ 49,057,	86		\$ (2,407,484.0	0)	\$	51,465,370		100%		\$ 56,245,987	100%
	Payment and Perf Bonds												cl above					
	Bid Contingency												cl above					
Subtotal												\$	51,465,370	\$ -			\$ 56,245,987	
	General Conditions											\$	1,056,000				\$ 1,125,480	
	Negotiated Support Svcs											\$	1,926,790				\$ 1,889,908	
4%	Fee (Includes P&P Bonds and Insurance)											\$	2,002,206				\$ 2,215,079	
2%	GC/CM Contingency											\$	1,286,634			\$ (1,286,634)	\$ -	
	Fiber CO (Moved to Different PO)															\$ (102,892)		_
Project Totals												\$	57,737,000			\$ (1,144,055)	\$ 61,373,561	
												_						
											Pre Con Servi		.,				\$ 210,761	
											W:	SST	By Owner				By Owner	



Project District-Wide Portables
Geneal Contractor Forma Construction
Architect Studio Meng Strazzara
Project Manager OAC
Construction Start Dates (#20/2020
Subst Comp Date Varied per site (August through November 2020)
Building Sf 18,000 (20 Portable Classrooms)
Site Acreage N/A - Portables

Contract Basis - Heavy Civil GC/CM		Final Contract Close-Out Requi	rements
GC/CM - Self Perform (< 50% of MACC)	39%	GC/CM - Self Perform %	46%
MC/CM (Bid > \$3M)	NO	MC/CM Audit Required	COMPLETED
EC/CM (Bid > S3M)	#REF!	EC/CM Audit Required	COMPLETED

						Bidding Process								Con	struction	Close-Out Proce
	Co	onstruction Management Plan								Procurement				Con	struction	Close-Out Proc
id Package #	Bid Package Description	Bid Package		Pre Bid	Bid Date	Bid Location	Bid Package Budget	# Bids	Variance between		Bid Tota		% of MACC		Final Contract Total	% of Final MA
		Publish Date	Date	Conference			Estimate	Received	Budget & Low Bid	!		MCCM, ECCM, GCCM- Self Perform	1)	Change Orders		
				Date												
										1						
3P 10.0	BUILDING & SITE SPECIALTIES	5/18/2020	5/15/2020	04/2020	05/28/20	Virtual / BuildingConnected.com	\$ 515,265	- 1	\$ 13.86	FORMA CONSTRUCTION	\$ 5	01,400 GC/CM - Self Perform	39.01%	\$ 217,766	\$ 719,166	45.70%
3P 26.1 (Alternates)	ELECTRICAL TRENCHING (ALT)					Virtual / BuildingConnected.com	\$ 232,360			PELLCO CONSTRUCTION INC		80.900 Subcontractor	10.19%			5.40%
3P 31.0	SITEWORK & UTILITIES	5/18/2020				Virtual / BuildingConnected.com	\$ 518.465			6) PELLCO CONSTRUCTION INC		52.900 Subcontractor	50.80%			48.90%
		3, 23, 2323	0,10,1010	0.,,2020	,,		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	, (20.)	, , ,				+,		
Bid Package Subtotal - I	MACC						\$ 1,266,090		\$ (19,110.0)	0)	\$ 1,2	35,200	100%		\$ 1,573,599	100%
	Payment and Perf Bonds										Incl above					
	Bid Contingency										Incl above					
Subtotal											\$ 1,2	85,200 \$ -		\$ -	\$ 1,573,599	
	General Conditions										\$ 1	84,592		\$ 109,250	\$ 243,842	
	Negotiated Support Svcs											13,176		\$ (36,894)		
5.67%	Fee (Includes P&P Bonds and Insurance)										\$	88,636		\$ 22,551	\$ 111,187	
3.3%	GC/CM Risk Contingency										\$.	12,412		\$ (37,792)	\$ 4,620	
															\$ -	
Project Totals											\$ 1,6	94,016		\$ 57,115	\$ 2,039,530	
												-				
										Pre Con Service					\$ 26,400	
										WS	ST By	Owner			By Owner	

