

PUBLIC BUILDING COMMISSION OF CHICAGO





Agenda

- Chicago Gateway and 31st Street Harbors
- Ogden Elementary School
- Economic Sustainability Provisions & Diversity Program Overview

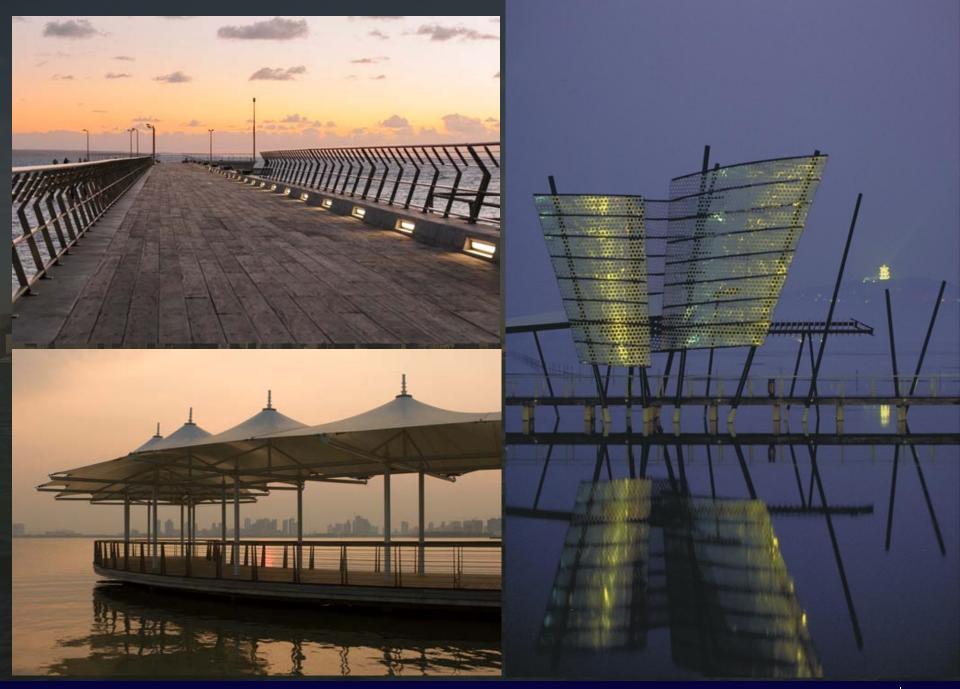


Chicago Gateway and 31st Street Harbors

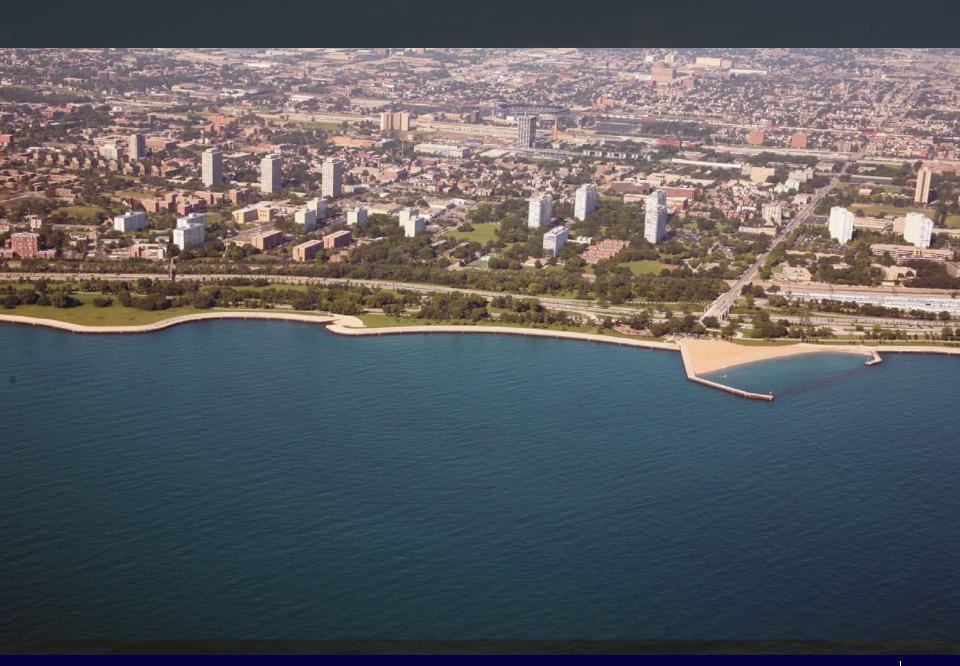


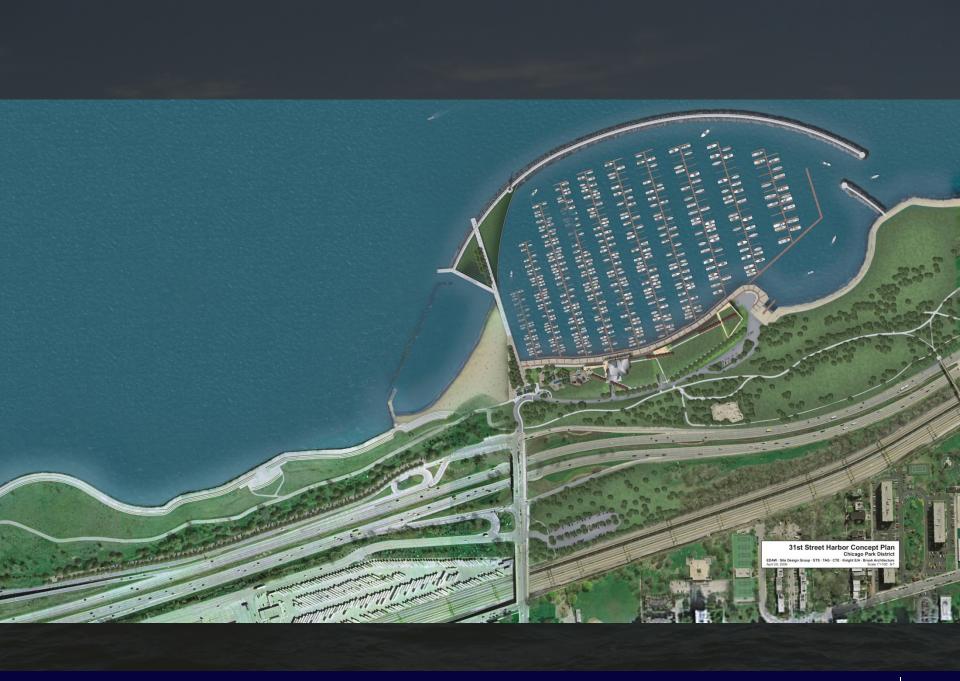




















Ogden Elementary School





Design Team

Design Architect: SMNG-A Architects, Ltd.

Architect of Record: NagleHartrayDankerKaganMcKayPenney

Structural Engineer: Matrix Engineering Inc.

- MEP/FP: dbHMS

- Civil Engineer: Terra Engineering Ltd.

Landscape Architect: Terry Guen Design Associates

AOR Consultants:

LEED, Food Service, Theatre, Acoustical, Lighting, Hardware, Roofing, Parking

Owner Consultants:

Surveyor, Traffic, Geotechnical, Environmental, ITL, Commissioning, ERS, Vibration

Construction Manager:

Turner Construction Company



- Project Boundaries (61,365 SF)
- Existing Building Abatement / Demolition









































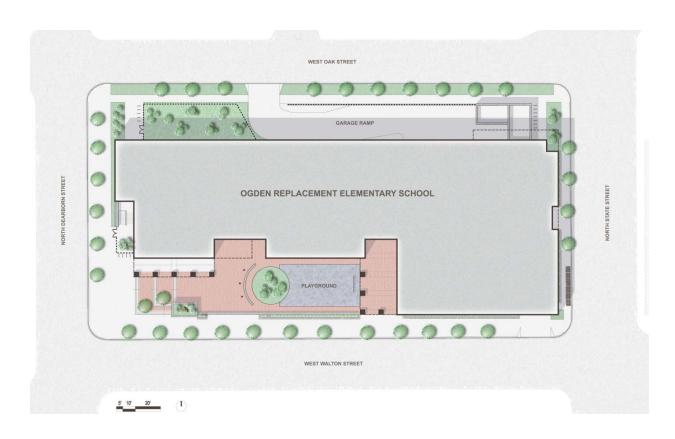






New Building Construction (153,985 SF)

Full Parking Garage for 90 Spaces Modified Prototype, 3-Story, Steel Frame & Masonry, Elementary School





Features

- Gymnatorium, Library, Art, Music, Computer, Science, Kitchen/Dining, Classrooms,
- Rooftop Playground / Terrace Playground
- Photovoltaic Glass Panels, Water Retention System, Green Roof



PROJECT PROGRAM:

- 900 Student Capacity
- 24 Academic Classrooms
- 6 Pre-K / Kindergarten Classrooms
- 2 Multi-Purpose Rooms
- 1 Science Classroom
- 1 Computer Classroom
- 1 Music Classroom
- 1 Art Classroom
- 1 Administrative Center

- 1 Nurses Suite
- 1 Student Services Area
- 1 Library / Resource Center
- 1 Gymnasium
- 1 Student Dining Facility
- 1 Warming Kitchen
- On-Site Parking for 90 Spaces
- 50% Green Roof





NORTH ELEVATION



SOUTH ELEVATION



3 month Site Preparation and 19 month General Construction period

	Printed on	07/08/09		2009										2010											2011										
	DESCRIPTION	DURATION	1	2	3 4	5	6	7	8	9	10 1	11 1:	2 1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5 6	5 7	8	9	10	11	1
-	CPS UNDERTAKING	2/19/09 - 4/22/09	_			1							+		+															+	+				-
	DESIGN KICKOFF	4/23/09	\neg	8931	2012011000000	ı					\top				\vdash								\neg			\top									t
	SCHEMATIC DESIGN	60	\neg								\neg													1		_								\neg	t
	DESIGN DEVELOPMENT	80																					\neg			\top									İ
	CONSTRUCTION DOCUMENTS	100					ľ																											\neg	İ
וסוסוס	(1) SITE PREP (DEMOLITION/ABATE)	4/23/9 - 6/26/09								-				-									T	1		T									ľ
5	(2) EXCAVATION/SHEETING/FOUNDATIONS PACKAGE	20																								\neg									ľ
	(3) SUPERSTRUCTURE & ENVELOPE PACKAGE	20								-														1		T									İ
	(4) BUILDOUT & FINISHES PACKAGE	20										833333	455													T									Ī
	(5) SITEWORK & LANDSCAPE PACKAGE	20																																	ľ
	PERMITS / BOU	80													-																				Ì
\dashv	CM QUALIFICATION / PROCUREMENT / PRECON	120											-													F	PBC B	RD M	TG			8/1	1/09	\neg	ſ
	(1) DEMOLITION & ABATEMENT BID/AWARD (PBC-JOC)	40	\neg			1					333333	\top											\neg			F	PBC B	RD M	TG			10/	1/09	- 1	ł
	(2) SHEETING & FOUNDATIONS BID/AWARD (CM)	40		_			- 8																\neg	_		F	PBC B	RD M	TG			1/1	2/10	- 1	t
,	(3) SUPERSTRUCTURE & ENVELOPE BID/AWARD (CM)	40					\neg			888					\vdash								\top	1		F	PBC B	RD M	TG			3/	9/10	- 1	t
5	(4) BUILDOUT & FINISHES BID/AWARD (CM)	60	\neg	\neg							\neg	833333	22.00000000													F	PBC B	RD M	TG			5/1	1/10	- 1	t
5	(5) SITEWORK & LANDSCAPE BID/AWARD (CM)	40											L	300000000												F	PBC B	RD M	TG			6/	8/10	╝	ı
	4) DEMOLITION & ADATEMENT MODIL (DDG 100)												┺								_	_	_	_	\perp	\perp		\perp	\perp					\Box	ļ
2	(1) DEMOLITION & ABATEMENT WORK (PBC-JOC)	90	-	_		-	_												_			-	-	_	-	-		_	-	-			_		ļ
3	(2) SHEETING & FOUNDATION CONSTRUCTION (CM)	100 120	-	_		+	\rightarrow	-		_								833333333		_		-	+	4	-	+		-	+	-		\vdash	-	_	ł
1	(3) SUPERSTRUCTURE & ENVELOPE CONSTRUCTION (CM)	240	-	_		-	_				-	_	-										111111111111111111111111111111111111111			0310333			1111	-		\vdash	-		ł
	(4) BUILDOUT & FINISHES CONSTRUCTION (CM) (5) SITEWORK & LANDSCAPE CONSTRUCTION (CM)	80	_			-	_	-		_	-	_		-	-															8			_	_	ł
	COMMISSIONING / CLOSEOUT	80	\rightarrow	-		-	-	_	-	_	+	-		-	-	-			-	-		-	\rightarrow	_	-	- 10				ı				-	ł
_	COMMISSIONING / CLOSEOU I	00																												-					ł
		200000000000000000000000000000000000000																												Т					•
	VACATE EXISTING BUILDING	6/30/09																												1		l			
	SUBSTANTIAL COMPLETION FACILITY OPENING	7/1/11 9/6/11																														l			

Diversity Program

- Subcontracting Goal: 35% MBE, 10% WBE
- MWBE Approach
 - Stimulate communicate awareness through Outreach Meetings, MWBE Association Membership Meetings
 - Inform attendees about the project and goals
- MWBE Program Monitoring done by the Turner Construction Community Affairs Office

Workforce Residency Requirements

Minimum Goal: 50% City of Chicago, 7.5% Near North Side and West Town District

Questions to:

Daphne M. Sligh, dsligh@tcco.com



Economic Sustainability Provisions and Diversity Program Overview



PBC Economic Sustainability Provisions and Diversity Program Objectives:

- Responsible development
- Level the playing field for all firms
- Build competition through capacity building
- Diversify the skilled trades
- Support community hiring



Economic Sustainability Programs for the Community

Provisions Include:

- Bid incentives for the employment of apprentices
- Bid incentives for the employment of minority and female workers
- Contract provisions that require at least 50% of the labor force be residents of the City of Chicago
- Contract provisions with regard for community hiring, helping to employ those closest to the work at hand
- Contract provisions that require minority- and women-owned business participation



Economic Sustainability Programs for the Community

- MBE and WBE Commitment in 2008 Contract Awards:
 - 2008 construction program bid and let 15 projects
 - \$354,523,374 awarded in construction contracts for 2008
 - Total MBE commitment 30.32% (\$107,475,574)
 - Total WBE commitment 5.58% (\$19,795,304)



Fair Business Provisions Include:

- Prompt Payment to prime and subcontractor
 - General Contractor contract provisions require subcontractors/suppliers to be paid within 14 days of payment
- Contractor and subcontractor notification of payments
 - Web-based and hard copy
- Real time PCO and Claim review
 - Weekly Roundtable instituted
- Early release of Retainage

More Changes...

- Early release of retainage.
 - Earlier than any other agency.
 - PBC reduces from 5% to 3% at 75% completion
 - PBC reduces 3% to 1% at substantial completion
 - 1% paid at close out
- Subcontractors must be paid all of their retainage
 - When Subcontractors work is "satisfactorily completed" and deliverables provided
 - Whether General Contractor has received final retainage or not
- Pay 100% for material stored off site
- Exception to "no damage for delay"
 - If PBC causes 25% increase in as-bid duration of project

Business Diversity Goals

- Minimum Construction M/WBE Goals
 - MBE 24% of base bid
 - WBE 4% of base bid

- Minimum Professional Services M/WBE Goals
 - MBE 25% of fee proposal
 - WBE 5% of fee proposal



M/WBE Certifications Accepted

- City of Chicago
- State of Illinois Central Management Services
- Cook County
- Chicago Minority Business Dev. Council
- Women Business Development Council
- Metropolitan Water Reclamation District

Accessing Bid Opportunities

PBC Website:

www.pbcchicago.com

- Access current solicitations
 - Upcoming Bid Opportunities
- Instant notification of Procurement Opportunities, M/WBE Outreach Sessions
 - PBC Alert
 - B2G Now

Newspaper Advertisements

Sun-Times

Complimentary Bid Documents

- Association of Asian Construction Enterprises
- Black Contractors United
- Chicago Urban League
- Federation of Women Contractors
- Hispanic American Construction Industry Association
- Latin American Chamber of Commerce
- Suburban Black Contractors Association