

MEASURE Q STEERING COMMITTEE

AUGUST 20, 2014

PRESENTATION ITEMS

1. Building Signage at VV and VJO
2. Bond Spending Plan
3. Project Delivery Methods

1. BUILDING SIGNAGE

VACAVILLE CENTER
VALLEJO CENTER



BUILDING IDENTIFICATION

August 1, 2014



Kate Keating Associates Inc.
Environmental Graphic
Design Consultants

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VACAVILLE EXISTING CONDITION



Approximately 18" Letters

VACAVILLE BUILDING ID - Primary - Option 1
Aluminum dimensional letters painted to match building blue



VACAVILLE BUILDING ID - Primary - Option 2
Aluminum dimensional letters with returns painted to match building blue



Approximately 4" Letters

VACAVILLE BUILDING ID - Secondary

Brushed aluminum dimensional letters

PAGE 5



VALLEJO EXISTING CONDITION





Approximately 16" and 12" Letters

VALLEJO BUILDING ID - Primary - Option A
Aluminum dimensional letters

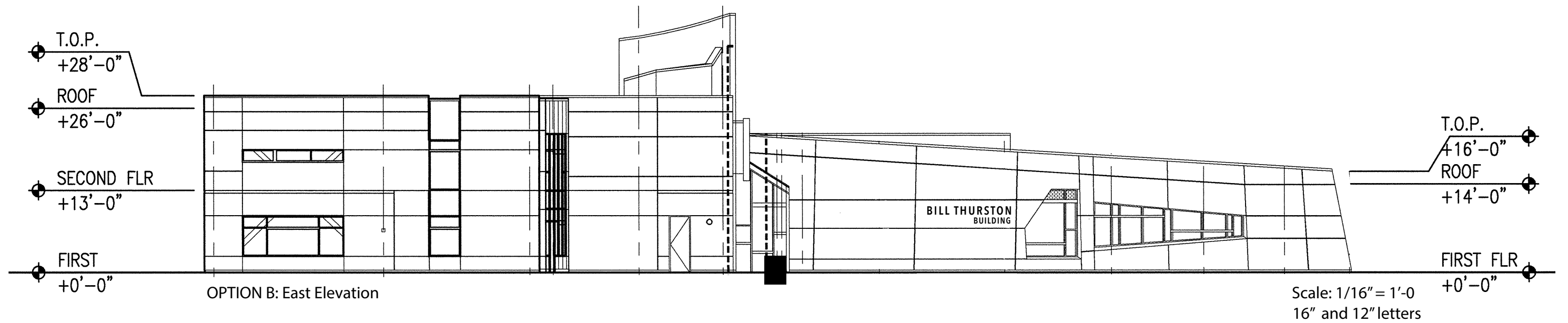
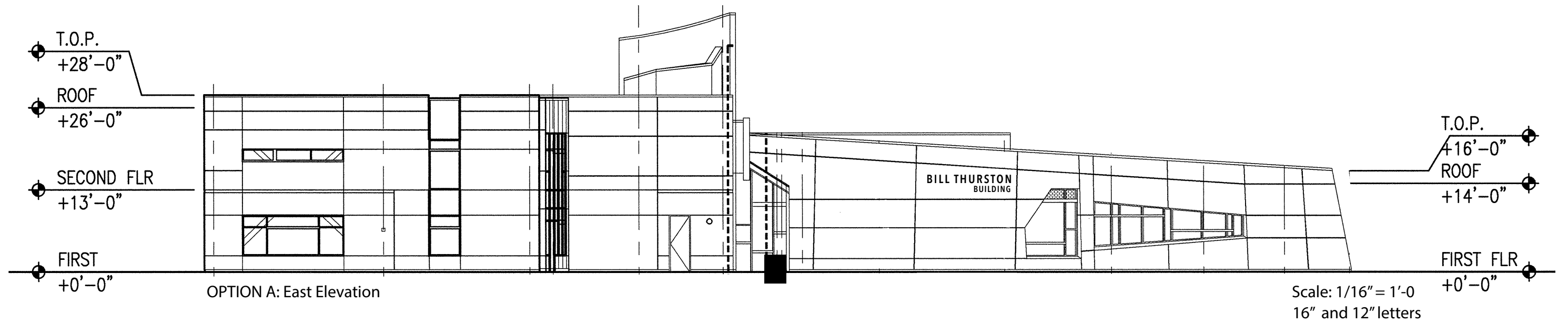


VALLEJO BUILDING ID - Primary - Option B

Aluminum dimensional letters

PAGE 8







Approximately 4" Letters

VALLEJO BUILDING ID - Secondary Option 1

Brushed aluminum dimensional letters

PAGE 10



Approximately 6" Letters

VALLEJO BUILDING ID - Secondary Option 2

Aluminum dimensional letters painted to match building blue

PAGE 11



2. BOND SPENDING PLAN

PROJECT LIST
QUESTIONS?

PROJECT NAME	08/20/14 PROPOSED MEASURE Q BOND SPENDING PLAN	BOND FUNDS BALANCE SUMMARY	
		\$ 348,000,000	
FF CAMPUS		FF Subtotal	\$ 87,800,000
Library/Learning Resource Center	\$ 21,800,000	\$ 326,200,000	
Performing Arts Building (Phase 1 B1200 Renovation)	\$ 6,200,000	\$ 320,000,000	
Performing Arts Building (Phase 2)	\$ 13,700,000	\$ 306,300,000	
Science Building (Phase I)	\$ 33,100,000	\$ 273,200,000	
Science & Math Building (Phase 2)	\$ 8,000,000	\$ 265,200,000	
Career Technology Building (CTE)	\$ 3,000,000	\$ 262,200,000	
Agriculture (Horticulture)	\$ 2,000,000	\$ 260,200,000	
VV CAMPUS		VV Subtotal	\$ 80,200,000
VV Classroom Building Purchase & Renovation	\$ 8,200,000	\$ 252,000,000	
Biotechnology & Science Building	\$ 28,000,000	\$ 224,000,000	
Aeronautics & Workforce Development Building	\$ 15,000,000	\$ 209,000,000	
Student Success Center/LRC	\$ 22,000,000	\$ 187,000,000	
Fire Training	\$ 7,000,000	\$ 180,000,000	
Agriculture Building	\$ -	\$ -	
VJ CAMPUS		VJ Subtotal	\$ 80,200,000
Vallejo Prop Purchase Belvedere	\$ 4,800,000	\$ 175,200,000	
Vallejo Prop Purchase Northgate	\$ 6,800,000	\$ 168,400,000	
Site Improvements	\$ 5,100,000	\$ 163,300,000	
Autotechnology Building	\$ 19,600,000	\$ 143,700,000	
Student Success Center/LRC	\$ 22,000,000	\$ 121,700,000	
Career Technology Building	\$ 21,900,000	\$ 99,800,000	
INFRASTRUCTURE IMPROVEMENTS		Infrast. Subtotal	\$ 37,800,000
IT Infrastructure Improvements	\$ 14,000,000	\$ 85,800,000	
Utility Infrastructure Upgrade (Energy)	\$ 23,800,000	\$ 62,000,000	
ADA & CLASSROOM IMPROVEMENTS		Improv. Subtotal	\$ 19,200,000
Small Capital Projects	\$ 8,300,000	\$ 53,700,000	
ADA Improvements	\$ 10,900,000	\$ 42,800,000	
PLANNING, ASSESSMENTS & PROGRAM MANAGEMENT		Prog. Subtotal	\$ 25,400,000
Program Management, District Support and Planning	\$ 25,400,000	\$ 17,400,000	
RESERVE & INTEREST*		Reserve Subtotal	\$ 17,400,000
Program Reserve & Interest	\$ 17,400,000	\$ -	
TOTAL BOND SPENDING PLAN	\$ 348,000,000		

Approve Project List – August 20, 2014

Approve First Tier Projects – September 17, 2014

Bio-Technology and Science

Vacaville Annex Structural Upgrade

Auto Technology

Science and Veteran's Building

Performing Arts Phase 1

Agriculture Program (Horticulture)

Project Initiation Forms



**BOND SPENDING PLAN
NEXT STEPS**

3. PROJECT DELIVERY METHODS

DESIGN BID BUILD

LEASE - LEASE BACK

DESIGN BUILD

Measure G construction was procured utilizing the traditional “Design-Bid-Build” methodology

Design-Bid-Build:

Architect is selected on qualifications

Design process is independent of Builder input

Architect is responsible for DSA process

Builder is procured by low bid without time to thoroughly review drawings

Often lowest price methodology

Change Orders will occur

Claims and settlements are part of the process

Measure Q project utilizing this methodology:

Building 1200

TRADITIONAL DESIGN-BID-BUILD

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TRADITIONAL DESIGN-BID-BUILD

Presentation by Mark Kelley, J.D., Dannis Woliver Kelley

Topic: “Project Delivery Methods”

Lease – Lease Back:

Architect & Builder selected on qualifications

Competitive selection process

Traditional design process with ongoing input from Builder

Architect is responsible for DSA process

Builder joins team early in project

Guaranteed Maximum Price provided

Validation Action recommended

Claims and Change Orders can occur

Example:

Building 600

**REMINDER:
FEBRUARY 6, 2013
BOARD MEETING, ITEM 6 (A)**

Presentation by Mark Kelley, J.D., Dannis Woliver Kelley

Topic: “Project Delivery Methods”

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Topic: “Project Delivery Methods”

Design - Build:

Criteria Architect selected based on qualifications

Criteria Architect works with User Groups

Building Entity provides design based on Criteria

High value User input occurs early in process

Building Entity is single point of responsibility

Guaranteed Maximum Price provided

Best record of on-time, on-budget performance

Not for inexperienced owner

Example:

ESCO and Solar Power projects

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BOARD MEETING, ITEM 6 (A)**

District

Program and
Design Manager
Kitchell

Vallejo
Construction
Manager

Fairfield
Construction
Manager

Vacaville/Nut
Tree
Construction
Manager

Delivery Method Terms:

DBB: Design-Bid-Build

LLB: Lease Lease-Back

DB: Design-Build

Project (delivery method):
Autotech (DB) – Swinerton

Project (delivery method):
B600 (LLB) – KCEM
Perf Arts (DBB) – VPCS
Science/Vets (LLB) – Gilbane
Library (DBB) – Gilbane

Project (delivery method):
Biotech (DB) – Swinerton
Annex (LLB) – TBD
JDC/Aero (DB) – Swinerton



Measure Q PM/CM Structure and Delivery Methodology
First Tier Projects

The background consists of several overlapping geometric shapes. A large light blue triangle occupies the top right. A dark teal triangle is at the bottom left. An orange triangle is on the left side, overlapping the teal one. The word "QUESTIONS?" is written in black, bold, uppercase letters, rotated 45 degrees counter-clockwise, and positioned in the white space between the orange and light blue triangles.

QUESTIONS?