SCHEMATIC DESIGN

FENCING, EXTERIOR LIGHTING, AND CLASSROOM AUDIO VISUAL PROJECT AT NOVATO CHARTER SCHOOL

April 23, 2024

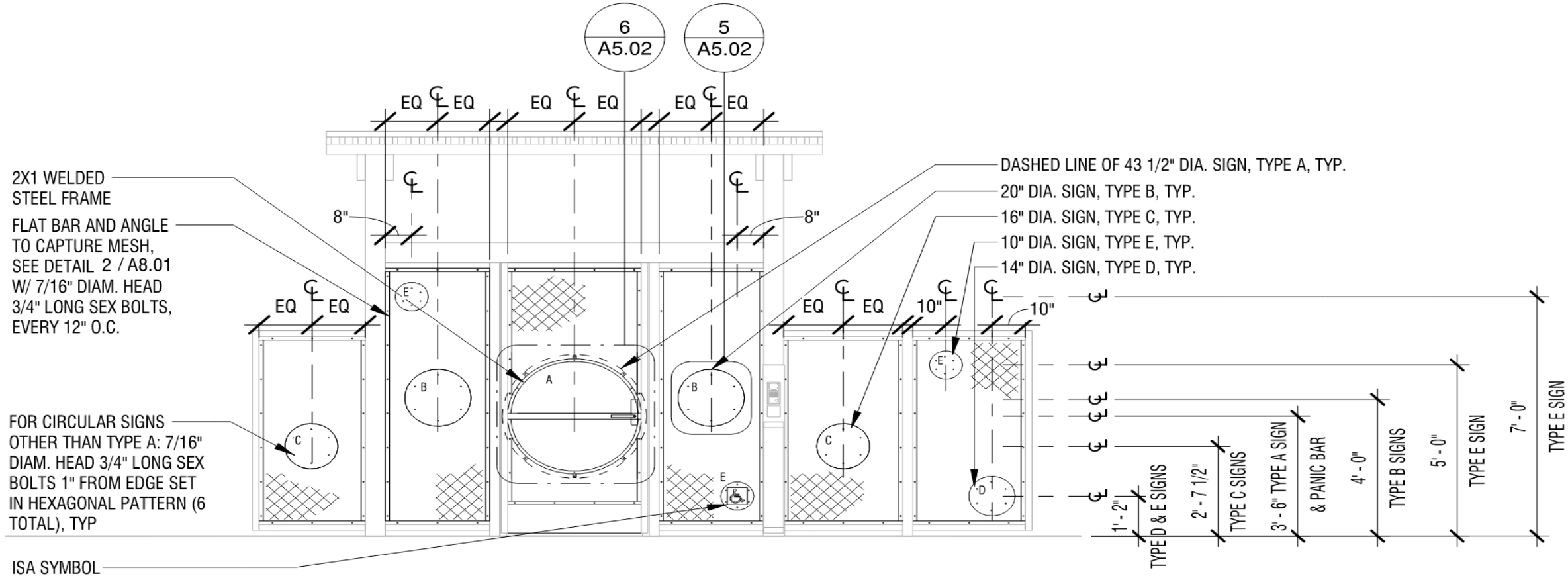
John Dilena – Greystone West Company

AGENDA – SCHEMATIC DESIGN

- General Project Information
- Site Location/Scope of work
- Cost Estimate
- Construction Schedule
- Questions?

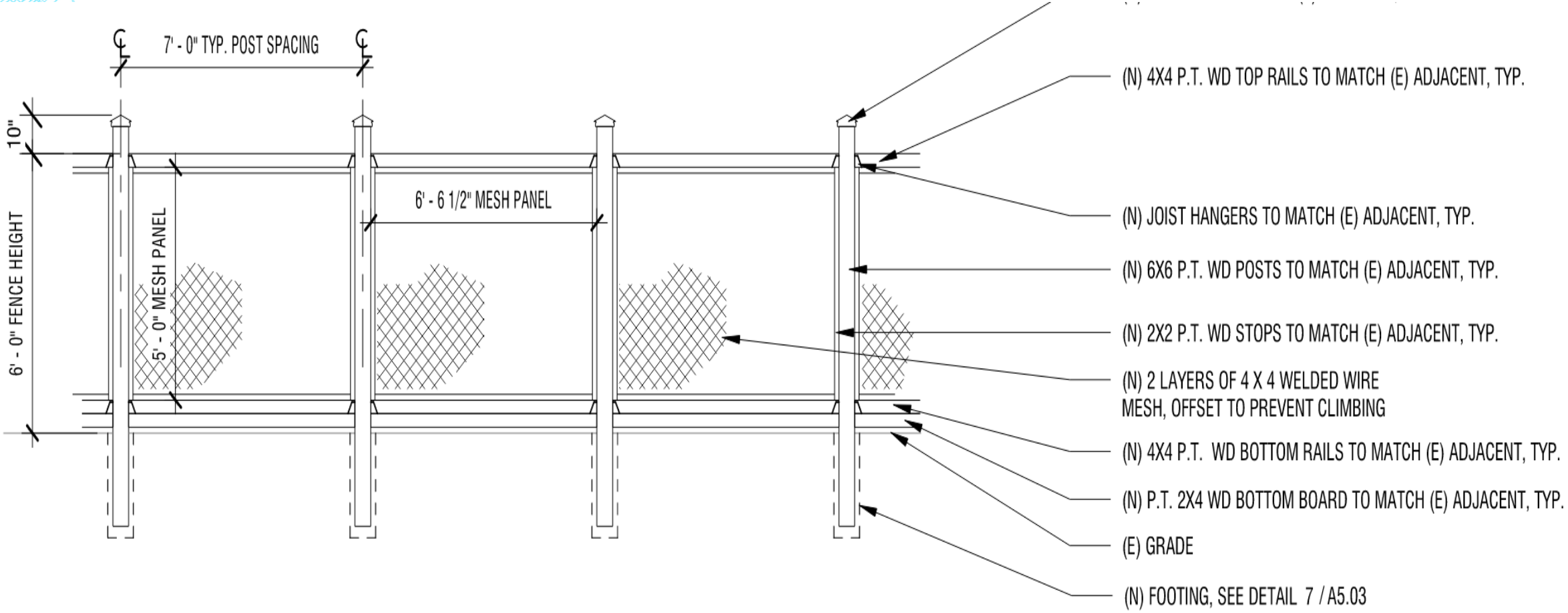
GENERAL PROJECT INFORMATION

- Modify Existing Wood Fencing by Adding a Second Layer of 4x4 Welded Wire Fabric
- Remove Chain Link Fencing at the Front of Campus and Replace with New Wood Fencing to Match Existing
- Add New Main Entrance Fencing and Gate with ADA Push Buttons and Electronic Access System
- Install New Speakers, Projection Screens, and Projectors at the Classrooms

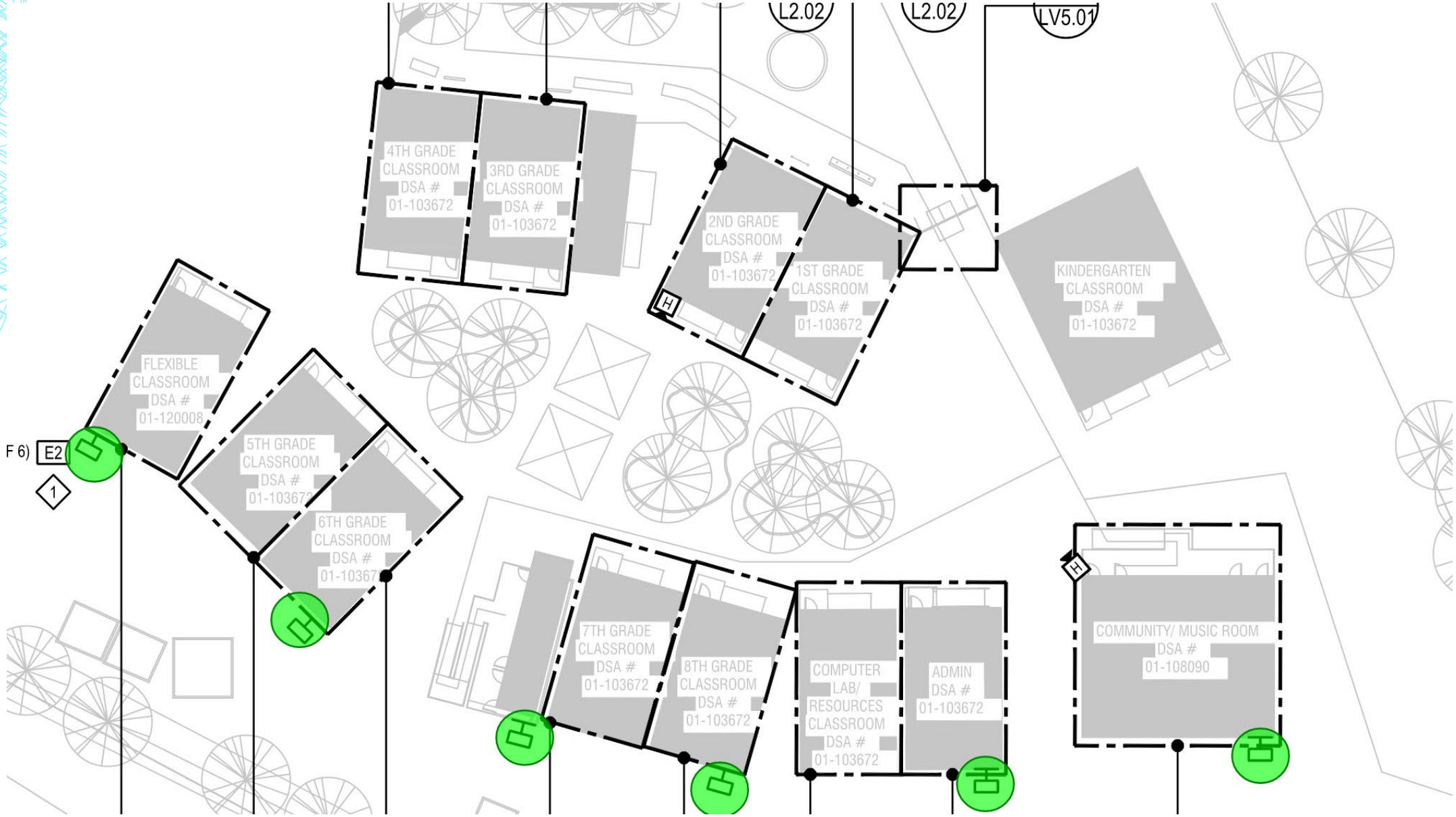


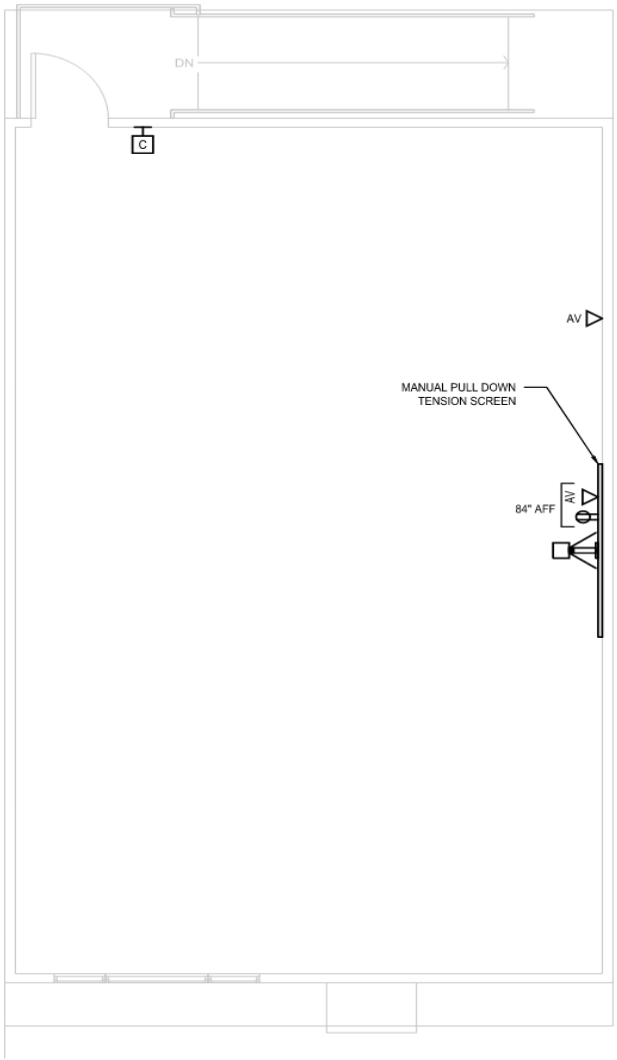
9 / A5.02 MAIN ENTRY GATE - BOLT PATTERN & SIGNAGE FRAMING ELEVATION

1/4" = 1'-0"



3 TYPICAL FENCE ELEVATION - (N) WOOD FENCE SIM. TO (E) - (NOT PART OF THE DSA APPROVAL)


L2.02
L2.02
LV5.01
4TH GRADE CLASSROOM DSA # 01-103672
3RD GRADE CLASSROOM DSA # 01-103672
2ND GRADE CLASSROOM DSA # 01-103672
1ST GRADE CLASSROOM DSA # 01-103672
KINDERGARTEN CLASSROOM DSA # 01-103672
FLEXIBLE CLASSROOM DSA # 01-120008
5TH GRADE CLASSROOM DSA # 01-103672
6TH GRADE CLASSROOM DSA # 01-103672
F 6)
E2
1
7TH GRADE CLASSROOM DSA # 01-103672
8TH GRADE CLASSROOM DSA # 01-103672
COMPUTER LAB/ RESOURCES CLASSROOM DSA # 01-103672
ADMIN DSA # 01-103672
COMMUNITY/ MUSIC ROOM DSA # 01-108090



2 ENLARGED CLASSROOM PLAN - 2ND GRADE

SCALE: 1/4" = 1'-0"

COST ESTIMATE (ALL WORK)

Source

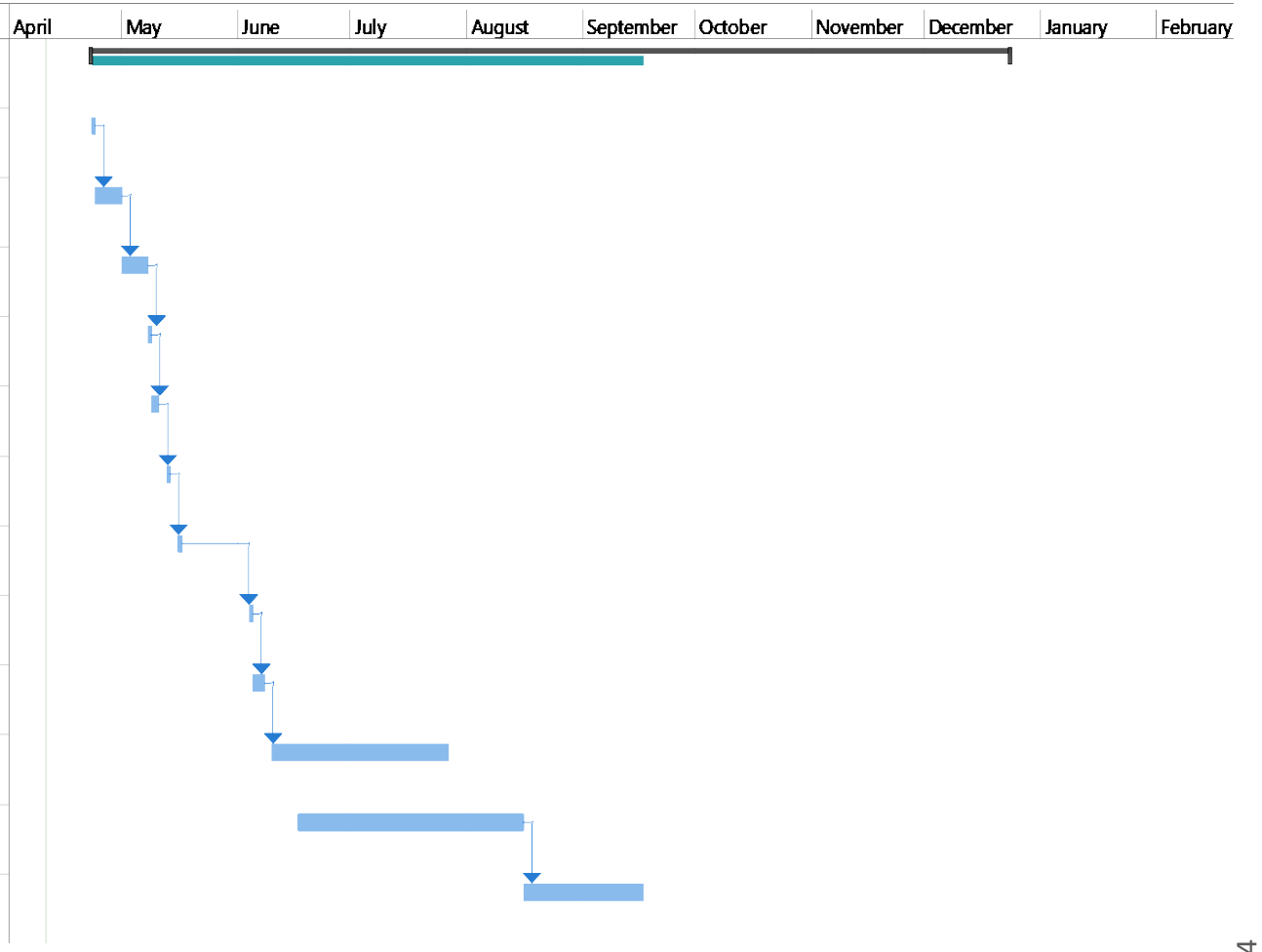
Fund 22 (Bond)

Project Cost - SD Estimate				
Description	Quantity		Unit Cost	Subtotal
Construction Budget	1	ls	$ -	$ 532,786.28
Design Contingency	10%	%	$ 532,786	$ 53,278.63
Construction Contingency	10%	%	$ 532,786	$ 53,278.63
Architect Fees	1	ls	$ 67,719.93	$ 67,719.93
Architect Contingency	1	ls	$ 9,590	$ 9,590.15
Architect Reimbursable Expenses	1	ls	$ 3,386	$ 3,386.00
CM Fees	1	ls	$532,786.28	$ 29,303.25
DSA Inspector	2	mos	$ 15,000.00	$ 30,000.00
Testing Laboratory	1	ls	$ 7,500.00	$ 7,500.00
Bid Advertisements	1	ls	$ 2,500.00	$ 2,500.00
DSA Fees	1	ls	$ 639,344	$ 8,722.39
CGS Fees	0	ls	$ -	$ -
CEQA (Cat-Ex)	1	ls	$ 1,200.00	$ 1,200.00
Legal	1	ls	$ 5,000.00	$ 5,000.00
Moving Expenses	1	alw	$ -	$ -
Misc. Expenses	1	ls	$ 10,000.00	$ 10,000.00
Total Estimated Project Cost				**$ 814,265**

Recommend Approval of Project Budget of $815,000

PROJECT SCHEDULE

ID	Task	Task Name	Duration	Start	Finish
1		**Novato Charter School Fencing, Ext. Lighting and Classroom AV Project**	**175 days**	**Tue 4/23/24**	**Mon 12/23/24**
2		SD Approval	1 day	Tue 4/23/24	Tue 4/23/24
3		Advertisement #1	5 days	Wed 4/24/24	Tue 4/30/24
4		Advertisement #2	5 days	Wed 5/1/24	Tue 5/7/24
5		Job Walk	1 day	Wed 5/8/24	Wed 5/8/24
6		Contractor RFIs Due	2 days	Thu 5/9/24	Fri 5/10/24
7		Issue Addendum (if necessary)	1 day	Mon 5/13/24	Mon 5/13/24
8		Bids Due	1 day	Thu 5/16/24	Thu 5/16/24
9		Board Approval	1 day	Tue 6/4/24	Tue 6/4/24
10		Notice of Award	3 days	Wed 6/5/24	Fri 6/7/24
11		Submittals	35 days	Mon 6/10/24	Fri 7/26/24
12		Construction	44 days	Mon 6/17/24	Thu 8/15/24
13		Closeout	22 days	Fri 8/16/24	Mon 9/16/24



QUESTIONS?