# INFRASTRUCTURE SUBCOMMITTEE REPORT TO LIBRARY COMMISSION FEBRUARY 3, 2022

1. We reviewed the Orchard Room project and determined the following steps were needed to provide sufficient information to the library district.

#### MOVEABLE PARTITIONS FOR ORCHARD ROOM

#### PROJECT STEPS

- 1. Procure drawings/plans of Soffit from architect (Carolle's son Craig).
- 2. Meet with Fire Dept staff about their requirements (doors to outside, etc.). Consider modifications that may be needed:
  - Fire safety & code requirements
    - Which way the door needs to swing, ADA requirements
    - Clear exit sign
    - Location and number of fire sprinklers
- 3. HVAC ducting get estimate of costs of adding additional ducting
- 4. Asbestos and lead paint abatement?? If required would be costly
- 5. Meet with Moderco and/or a general contractor to get cost estimate
- 6. Finalize cost estimate for project based on Moderco's input and using their moveable partitions for the estimate.
- 7. Finalize proposal.
- 8. Present proposal to Library Commission for approval.
- 9. If proposal approved by Library Commission, submit to County Library District.

#### **STATUS**

- 1. Need drawing of soffit for Orchard Room ceiling.
- 2. Need to meet with Fire Department.
- 3. Need to get cost estimate for HVAC ducting.
- 4. Need to determine if any asbestos or lead paint abatement.
- 5. Need to prepare cost estimate with available cost information.
- 6. Need to present proposal to Commission for approval.

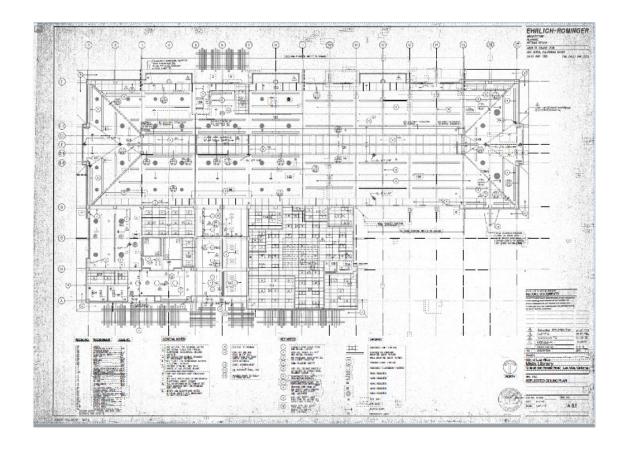
### **COST ESTIMATE**

ITEM	COST ESTIMATE
Soffit for ceiling gap	
drop down drywall header flush with	
adjacent soffit	
\$100/sq ft of panels X 240 sq ft	\$ 24,000
welded structural steel support for flat	
panels	
labor	
HVAC	
other	
TOTAL	

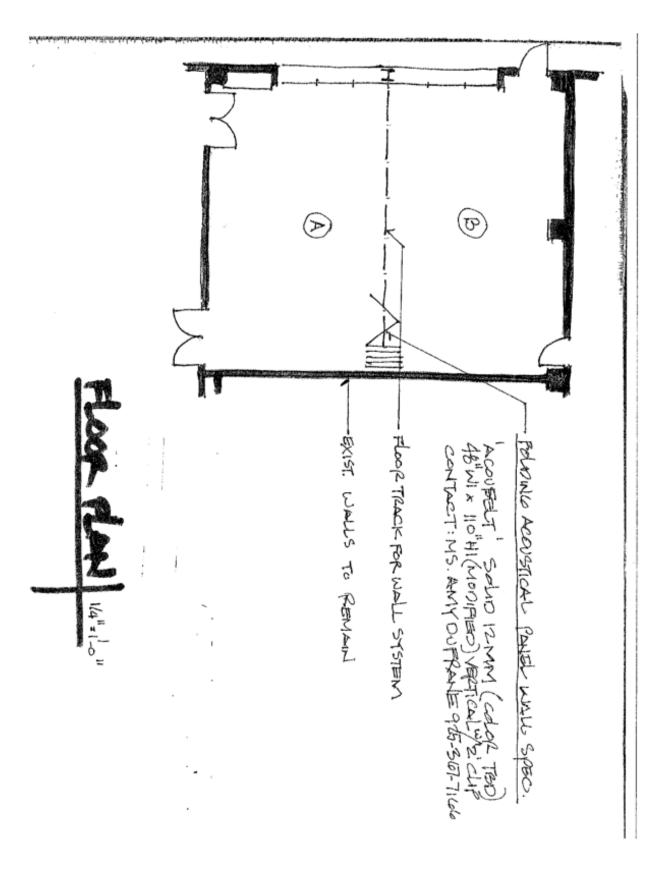
We were able to obtain the following photos/documents:

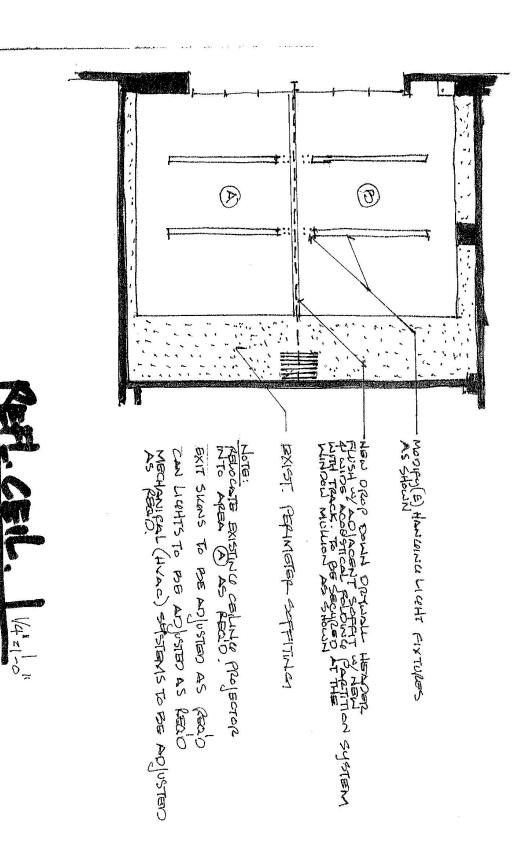
## Library Ceiling





Carolle's son Craig, architect provided sketches of the tracks for the flexible partitions





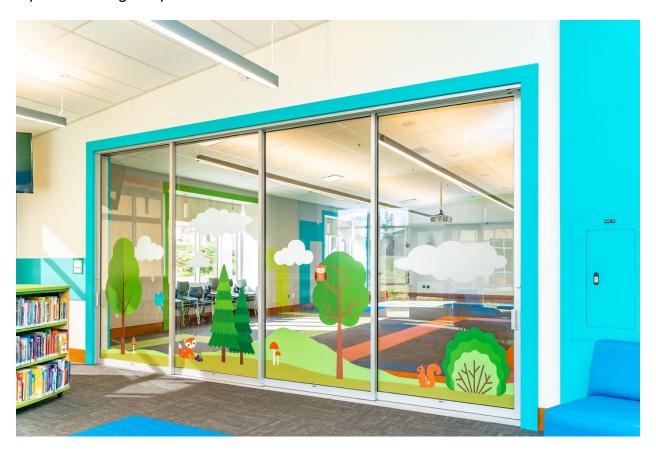
Nelvin was able to gather information from Heather Geddes, Morgan Hill Community Librarian, about their moveable partitions in a similarly sized room. Photos of the room they divide show possibilities.







Morgan Hill recently partitioned one of their rooms with a glass partition. This is a photo of the glass partition.



- 2. We reviewed the status of the Patio Door problem at the Woodland Branch. The door doesn't close due to the pressure from the HVAC system. The Maintenance Project Manager is looking at HVAC recommendations to deal with the problem.
- 3. We discussed asking NCLA to fund a feasibility study of the Woodland Branch expansion. We decided that the issue of what the parcel tax revenues can be spent on must be clarified before we proceed.

The meeting adjourned at 5:10pm.

The next Infrastructure Subcommittee meeting is scheduled for Feb 21, 2022, at 5:00pm subject to the availability of Bryant Bao.