ADDENDUM # 02

Project: Mt Diablo Unified School District
Mt Diablo Elementary School
Modernization of Three Elementary School Campuses, INC 2
19six #: 23120
DSA #: 01-121407
Bid #: 1945

Date: November 18, 2024

To all bidders submitting proposals for the above captioned project. This Addendum is hereby included in the Contract Documents to the same extent as though it were originally included therein. The following items modify, add to, delete from, or explain the drawings and/or specifications. The contents of this Addendum shall take precedence over the original specifications and plans.

BID DEADLINE:

The bid time shall be extended.

Bid due date: 1:00 PM Friday, November 22, 2024

at: Mt. Diablo Unified School District
Purchasing and Warehouse
2336 Bisso Lane, Concord, California 94520

Note: All drawing revisions have been clouded with an "B" which indicates changes captured in addendum 02

A. NEW SPECIFICATIONS

ITEM 1. 01 23 00 Add Alternate Unit Pricing

B. NEW DRAWINGS

ITEM 2. None

C. CHANGES TO SPECIFICATIONS

ITEM 1. 01 33 00 Submittal Procedures

- Clarification of Architectural language regarding Terms of Submittal review procedures

D. CHANGES TO DRAWINGS

ITEM 1. 2G-102 FIRE AUTHORITY SITE PLAN

- Removed keynote 32.31.A from gate
- Added new site concrete ramp and added callout 2/2A-111
- Added new concrete site work

ITEM 2. 2A-024 BLDG 6 – DEMOLITION FLOOR PLAN
- Replaced keynote 02.22.B with 02.22.C
- Added keynote 12.34.A

ITEM 3. 2A-111 SITE DETAILS
- Added view 2

ITEM 4. 2A-202 BLDG 5 & 6 – FLOOR PLAN
- Removed casework in Room LI1 & LI3
- Added keynote 08.41.D
- Removed high desk at the library desk
- Removed sink from room 45, Building 6
- Showing as existing work room's casework

ITEM 5. 2A-606 CASEWORK ELEVATIONS
- Removed views 5, 9, 13 & 14

ITEM 6. 2A-931 CASEWORK DETAILS
- Removed detail 16

ITEM 7. 2A-812 WINDOW SCHEDULE
- Added window widths dimensions
- Added window type B3 & D3 to the schedule

ITEM 8. 2MP-002 SCHEDULES MECHANICAL & PLUMBING
- Removed Owner Provided Contractor installed

ITEM 9. 2T-100 TECHNOLOGY INFRASTRUCTURE SITE PLAN NEW
- Added note 7

ATTACHMENTS:
- 01 23 00 Add Alternate Unit Pricing
- 01 33 00 Submittal Procedures
- 2G-102 FIRE AUTHORITY SITE PLAN
- 2A-024 BLDG 6 – DEMOLITION FLOOR PLAN
- 2A-111 SITE DETAILS
- 2A-202 BLDG 5 & 6 – FLOOR PLAN
- 2A-606 CASEWORK ELEVATIONS
- 2A-931 CASEWORK DETAILS
- 2A-812 WINDOW SCHEDULE
- 2MP-002 SCHEDULES MECHANICAL & PLUMBING
- 2 T-100 TECHNOLOGY INFRASTRUCTURE SITE PLAN NEW
- ABATEMENT SCOPE OF WORK

DOCUMENT 01 23 00

ALTERNATES AND UNIT PRICING

1. ALTERNATES AND UNIT PRICES

1.1. RELATED DOCUMENTS AND PROVISIONS

Contractor shall review all Contract Documents for applicable provisions related to the provisions in this document, including without limitation:

1.1.1. General Conditions;

1.1.2. Special Conditions (if any);

1.1.3. Supplemental Conditions (if any);

1.1.4. Bid Form and Proposal; and

1.1.5. Instruction to Bidders.

2. ALTERNATES

2.1. DESCRIPTION

An amount proposed by Contractor and stated in its Bid Form for certain work defined in the Instruction to Bidders, Bid Form or Contract Documents that may be added to or deducted from the Base Bid amount. The acceptance or rejection of any of the alternates is strictly at the option of the District and subject to District's acceptance of Contractor's stated prices contained in this Proposal.

The cost or credit for each alternate is the net addition to or deduction from the Contract Price to incorporate the alternate into the Work. No other adjustments are made to the Contract Price.

2.2. GENERAL:

2.2.1. Coordination: Contractor shall modify or adjust adjacent work as necessary to completely integrate work of the alternate into the Project.

2.2.1.1. Include as part of each alternate, miscellaneous devices, accessories and similar items incidental to or required for a complete installation whether or not indicated as part of the alternate.

2.2.1.2. Include as part of each alternate, the costs of related coordination, modification, or adjustments.

2.2.2. If District accepts an alternate, Contractor shall perform the work of the alternate under the same conditions as other Work required by Contract Documents.

2.2.3. Notification: Immediately following award of the Contract, Contractor shall notify all of its Subcontractor(s) in writing of the status of each alternate. Indicate if alternates have been accepted, rejected, or deferred for later consideration. Include a complete description of negotiated modifications to alternates.

2.2.4. Schedule of Alternates: A Schedule of Alternates is included at the end of this Document. Specifications referenced in the Schedule of Alternates contain requirements for materials necessary to achieve the Work described under each alternate.

3. UNIT PRICING

3.1. DESCRIPTION

An amount proposed by Contractor and stated in its Bid Form for certain work defined in the Instruction to Bidders and Bid Form that may be priced by unit. The acceptance or rejection of any of the unit prices is strictly at the option of the District and subject to District's acceptance of Contractor's stated prices contained in the Bid Form and may be subsequently negotiated prior to incorporation on Change Order(s).

3.2. GENERAL

Contractor shall completely state all required figures based on Unit Prices required in the Bid Form. Where scope of Work is decreased, all Work pertaining to the item, whether specifically stated or not, shall be omitted and where scope of Work is increased, all work pertaining to that item required to render same ready for use on the Project in accordance with intention of Drawings and Specifications shall be included in an agreed upon price amount.

3.3. UNIT PRICES

Furnish unit prices for each of the named items on a square foot, lineal foot, or per each basis, as requested and applicable. Unit prices shall include all labor, materials, services, profit, overhead, insurance, bonds, taxes, and all other incidental costs of Contractor, subcontractors, and supplier(s).

4. EXECUTION

4.1 SCHEDULE OF UNIT PRICES

Unit Price #1: Cost per square foot for full depth saw cut asphalt patching for asphalt up to 4" in depth.

END OF DOCUMENT

SECTION 01 33 00 - SUBMITTAL PROCEDURES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 1 Specification Sections, apply to this Section.

1.2 SUMMARY

A. This Section includes administrative and procedural requirements for submitting Shop Drawings, Product Data, Samples, and other submittals.

B. Consult individual sections of specifications for specific submittals required under those sections and for further details and descriptions of requirements.

C. Related Sections include the following:
1. Division 1 Section "Payment Procedures" for submitting Applications for Payment and the Schedule of Values.
2. Division 1 Section "Project Management and Coordination" for submitting and distributing meeting and conference minutes and for submitting Coordination Drawings.
3. Division 1 Section "Construction Progress Documentation" for submitting schedules and reports, including Contractor's Construction Schedule and the Submittals Schedule.
4. Division 1 Section "Closeout Procedures" for submitting warranties.
5. Division 1 Section "Project Record Documents" for submitting Record Drawings, Record Specifications, and Record Product Data.
6. Division 1 Section "Closeout Procedures" for submitting operation and maintenance manuals.
7. Division 1 Section "Closeout Procedures" for submitting videotapes of demonstration of equipment and training of Owner's personnel.
8. Other Sections for specific requirements for submittals in those Sections.

1.3 DEFINITIONS

A. Action Submittals: Written and graphic information that requires Architect's responsive action.

B. Informational Submittals: Written information that does not require Architect's responsive action. Submittals may be rejected for not complying with requirements.

1.4 SUBMITTAL PROCEDURES

A. Processing: All costs for printing, preparing, packaging, submitting, mailing, or delivering submittals for initial submittals and all costs for re-printing, re-drawing, re-drafting, re-packaging, re-submitting, and re-mailing or re-delivering as required for all re-submittals shall be included in Contract Sum.

B. Sequence: Transmit each submittal in sequence which will not result in Architect's review having to be later modified or rescinded by reason of subsequent submittals which should have been processed earlier or concurrently for coordination. Resubmitted submittals must have the original number with an R numerical sequence.
   1. Identify Project and Architect's project number, Contractor, Subcontractor or supplier; pertinent Drawing sheet and detail number(s), and specification Section number, as appropriate;
   2. Apply Contractor's stamp, signed or initialed certifying that review, verification of Products required, field dimensions, adjacent construction work, and coordination of information is in accordance with the requirements of the Work and Contract Documents. **Submittals without Contractor's stamp and signature will be returned without review.**

C. Coordination: Coordinate preparation and processing of submittals with performance of construction activities.
   1. Coordinate each submittal with fabrication, purchasing, testing, delivery, other submittals, and related activities that require sequential activity.
   2. Coordinate transmittal of different types of submittals for related parts of the Work so processing will not be delayed because of need to review submittals concurrently for coordination.
      a. Architect reserves the right to withhold action on a submittal requiring coordination with other submittals until related submittals are received.

D. Submittals Schedule: Comply with requirements in Division 1 Section "Construction Progress Documentation" for list of submittals and time requirements for scheduled performance of related construction activities.

E. No extension of Contract Time will be authorized because of failure to transmit submittals to the Architect sufficiently in advance of the Work to permit processing

F. Multiple Reviews: The Contractor shall also be responsible for all costs to Architect or Architect consultants for reviews requiring more than two (2) reviews for same specification section.
   1. Contractor shall reimburse the District through deduction from amounts due the Contractor upon receipt of the Architect's billing and that of the Architect's consultants at standard billing rates for all time and expenses incurred in unanticipated reviews.
   2. Submittals will be reviewed and stamped by the Architect as:
      a. "No exceptions taken" (NET),
      b. "Furnish as Noted" (FAN),
      c. "Revise and Resubmit" (R&R),
      d. "Rejected" (REJ),
      e. " Other"

Terms are defined as follows:

f. No Exceptions Taken (NET): Accepted subject to its compatibility with future submittals and additional partial submittals for portions of the work not covered in this submittal. Does not constitute approval or deletion of specified or required items not shown in the partial submittal.

g. Furnish as Noted (FAN) - The submitted item is found to be in conformance with the contract documents with the exceptions of a few minor clarifications, those clarifications maybe noted and the submittal returned with no further actions. No resubmittal required.

h. Revise and resubmit (R&R): The Submitted item is NOT found to conform with the construction documents, the submitted item will be returned with comments stating how the submitted item does not conform. Rejected because of major inconsistencies or errors which shall be resolved or corrected by the Contractor prior to subsequent review by the Architect. A further re-submittal is required by the contractor in order to construct this portion of the project.

i. Rejected (REJ): Submitted material does not conform to plans and specifications in major respect. For example, wrong size, model, capacity or material. Resubmit.

j. Other: May indicate the following:

1) Submit specified item (SSI): Submit to the Architect the items indicated for review. The submittal review requires additional information that does not need to be submitted alongside the original submittal.

2) Not reviewed (NR) – Returned without Architect's review if item is not applicable or has been reviewed previously.

G. File naming Submittals reviewed by the Architect which have been stamped shall be deemed to have the following language affixed and made a part thereof, regardless of the initial or subsequent readability of the actual stamp

1. Corrections or comments made on submittals during this review do not relieve the contractor from compliance with the requirements of the drawings and specifications. This check is for review of general conformance with the design concept of the project and general compliance with information given in the Contract Documents. The contractor is responsible for confirming and correlating all quantities and dimensions, selection of fabrication processes and techniques of construction, coordinating the work of the trades; and performing the work in a safe and satisfactory manner.

H. Processing Time: Allow enough time for submittal review, including time for resubmittals, as follows. Time for review shall commence on Architect's receipt of submittal. No extension of the Contract Time will be authorized because of failure to transmit submittals enough in advance of the Work to permit processing, including resubmittals.

1. Review: Allow 21 days for review of each submittal. Architect will request for more time if needed.

I. Submittal Review

1. The General Contractor is solely responsible for coordination of submittals among all related crafts performing the Work. The General Contractor shall verify that their Sub-Contractors' submittals are complete in every way and meet the requirements of the Contract.

2. Architect's review of submittals is, as a primary objective, to assist in the completion of the project on time and in conformance with the Contract requirements by permitting review of material and fabricated items prior to ordering. Architect's review of submittals is based only on the data presented and extends only to conformance with general design intent and information contained in the Contract Documents.
3. The Architect's and/or design team's review of submittals does not constitute final acceptance or unqualified approval of items or work proposed or put in place, nor does it constitute acceptance of responsibility for the accuracy, coordination or completeness of submittals. ***The Architect's and/or design team's review of submittals, stamped as No Exceptions Taken (NET) or Furnish as Corrected (FAC) does not relieve the Contractor from the responsibility for errors, omissions, or compliance with all the requirements of the Contract Documents.***
4. In the event a submittal presented for review by the design team includes any deviations, changes, or substitutions from the contract documents, such change shall be clearly identified and graphically indicated by clouding. If deviations are not highlighted by the contractor and not noted by the design team upon return of submittal, the General Contractor is still responsible for correcting the deviation, once identified, to comply with the contract documents.
5. If a deviation/change/substitution presented requires additional engineering and/or submittal and review by DSA, the General Contractor is responsible for any professional fees/costs that the owner may incur with.

J. Identification: Place a permanent label or title block on each submittal for identification.
1. Indicate name of firm or entity that prepared each submittal on label or title block.
2. Provide a space approximately 6 by 8 inches on label or beside title block to record Contractor's review and approval markings, and action taken by Architect.
3. Include the following information on label for processing and recording action taken:
   a. Project name.
   b. Date.
   c. Name and address of Architect.
   d. Name and address of Contractor.
   e. Name and address of subcontractor.
   f. Name and address of supplier.
   g. Name of manufacturer.
   h. Each submittal number shall be unique as follows:
      1) Format shall be as follows:
         a) Project Specification Section Number Sequential Number - Revision Number - (e.g., 09 91 00 -001.1). Do not use letters.
      2) Sample submittal log would look like the following in the submittal number column:

Submittal Number
09 91 00-001
09 91 00-001R1(revised submittal: shown for clarity)
05 51 00-002
07 70 00-003

   i. Number and title of appropriate Specification Section.
   j. Drawing number and detail references, as appropriate.

k. Location(s) where product is to be installed, as appropriate.
l. Other necessary identification.

K. Deviations: Highlight, encircle, or otherwise specifically identify deviations from the Contract Documents on submittals.

L. Additional Copies: Unless additional copies are required for final submittal, and unless Architect observes noncompliance with provisions in the Contract Documents, initial submittal may serve as final submittal.
1. Submit one copy of submittal to concurrent reviewer in addition to specified number of copies to Architect.
2. Additional copies submitted for maintenance manuals will not be marked with action taken and will be returned.

M. Transmittal: Package each submittal individually and appropriately for transmittal and handling. Transmit each submittal using a transmittal form. Architect will return submittals, without review, received from sources other than Contractor.
1. Transmittal Form: Use AIA Document G810.

N. Resubmittals: Make resubmittals in same form and number of copies as initial submittal.
1. Note date and content of previous submittal.
2. Note date and content of revision in label or title block and clearly indicate extent of revision.
a. Identify all changes made since previous submittal.
3. Make all corrections or revisions required by reviewer's comments at Contractor’s expense and resubmit as initially specified above. No additional costs will be authorized for corrections or revisions
4. Resubmit submittals until they are marked “Approved” or “Furnish as Noted”.

O. Distribution: Furnish copies of final submittals with Architects / Engineer (and DSA as applicable) stamps of review to manufacturers, subcontractors, suppliers, fabricators, installers, authorities having jurisdiction, and others as necessary for performance of construction activities. Show distribution on transmittal forms. Instruct parties to promptly report any inability to comply with provisions. Contractor is responsible for coordination of submittals and comments following review. Contractor to provide all additional reproduction costs for copies required by the Contractor at its expense. No additional costs will be authorized for Contractor costs pertaining to submittals.

P. Use for Construction: Use only final submittals with mark indicating stamped by Architect.

Q. Submittals not requested will not be recognized or processed. Submittals not requested will be returned without review.

PART 2 - PRODUCTS

2.1 ACTION SUBMITTALS

A. General: Prepare and submit Action Submittals required by individual Specification Sections.

B. Product Data: Collect information into a single submittal for each element of construction and type of product or equipment.
   1. If information must be specially prepared for submittal because standard printed data are not suitable for use, submit as Shop Drawings, not as Product Data.
   2. Mark each copy of each submittal to show which products and options are applicable.
      a. Circle items applicable.
      b. Cross-out items not applicable.
      c. Select item number if required.
   3. Submittal data must include complete documentation relating to all the specified features
   4. Include the following information, as applicable:
      a. Manufacturer's Submittal Form with all the options selected when available.
      b. Manufacturer's written recommendations.
      c. Manufacturer's product specifications.
      d. Manufacturer's installation instructions.
      e. Standard color charts.
      f. Manufacturer's catalog cuts.
      g. Wiring diagrams showing factory-installed wiring.
      h. Printed performance curves.
      i. Operational range diagrams.
      j. Mill reports.
      k. Standard product operation and maintenance manuals.
      l. Compliance with specified referenced standards.
      m. Testing by recognized testing agency.
      n. Application of testing agency labels and seals.
      o. Notation of coordination requirements.
   5. Submit Product Data before or concurrent with Samples.
   6. Number of Copies: Submit 6 copies of Product Data, unless otherwise indicated. Architect will return 2 copies. Mark up and retain one returned copy as a Project Record Document.

C. Shop Drawings Prepare Project-specific information, drawn accurately to scale. Do not base Shop Drawings on reproductions of the Contract Documents or standard printed data.
   1. Preparation: Fully illustrate requirements in the Contract Documents. Include the following information, as applicable:
      a. Dimensions.
      b. Do not use words "by others." Use words which depict exactly who is responsible for the work.
      c. Identification of products.
      d. Fabrication and installation drawings.
      e. Roughing-in and setting diagrams.

f. Wiring diagrams showing field-installed wiring, including power, signal, and control wiring.
g. Shopwork manufacturing instructions.
h. Templates and patterns.
i. Schedules.
j. Design calculations.
k. Compliance with specified standards.
l. Notation of coordination requirements.
m. Notation of dimensions established by field measurement.
n. Relationship to adjoining construction clearly indicated.
o. Seal and signature of professional engineer if specified.
p. Wiring Diagrams: Differentiate between manufacturer-installed and field-installed wiring.

2. Sheet Size: Except for templates, patterns, and similar full-size drawings, submit Shop Drawings on sheets at least 8-1/2 by 11 inches but no larger than 30 by 40 inches.
3. Contractor shall upload / post (1) electronic copy of the product literature,

D. Samples: Submit Samples for review of kind, color, pattern, and texture for a check of these characteristics with other elements and for a comparison of these characteristics between submittal and actual component as delivered and installed.
1. Transmit Samples that contain multiple, related components such as accessories together in one submittal package.
2. Identification: Attach label on unexposed side of Samples that includes the following:
a. Generic description of Sample.
b. Product name and name of manufacturer.
c. Sample source.
d. Number and title of appropriate Specification Section.
3. Disposition: Maintain sets of approved Samples at Project site, available for quality-control comparisons throughout the course of construction activity. Sample sets may be used to determine final acceptance of construction associated with each set.
a. Samples that may be incorporated into the Work are indicated in individual Specification Sections. Such Samples must be in an undamaged condition at time of use.
b. Samples not incorporated into the Work, or otherwise designated as Owner's property, are the property of Contractor.
4. Samples for Initial Selection: Submit manufacturer's color charts consisting of units or sections of units showing the full range of colors, textures, and patterns available.
a. Number of Samples: Submit 1 full set of available choices where color, pattern, texture, or similar characteristics are required to be selected from manufacturer's product line. Architect will return submittal with options selected.
5. Samples for Verification: Submit full-size units or Samples of size indicated, prepared from same material to be used for the Work, cured and finished in manner specified, and physically identical with material or product proposed for use, and that show full range of color and texture variations expected. Samples include, but are not limited to, the following: partial sections of manufactured or fabricated components; small cuts or containers of materials; complete units of repetitively used materials; swatches showing

color, texture, and pattern; color range sets; and components used for independent testing and inspection.

a. Number of Samples: Submit three sets of Samples. Architect will retain two Sample sets; remainder will be returned. Mark up and retain one returned Sample set as a Project Record Sample.
   1) Submit a single Sample where assembly details, workmanship, fabrication techniques, connections, operation, and other similar characteristics are to be demonstrated.
   2) If variation in color, pattern, texture, or other characteristic is inherent in material or product represented by a Sample, submit at least three sets of paired units that show approximate limits of variations.

E. Product Schedule or List: As required in individual Specification Sections, prepare a written summary indicating types of products required for the Work and their intended location. Include the following information in tabular form:
   1. Type of product. Include unique identifier for each product.
   2. Number and name of room or space.
   3. Location within room or space.
   4. Number of Copies: Submit three copies of product schedule or list, unless otherwise indicated. Architect will return two copies.
      a. Mark up and retain one returned copy as a Project Record Document.

F. Submittals Schedule: Comply with requirements specified in Division 1 Section "Construction Progress Documentation."

G. Application for Payment: Comply with requirements specified in Division 1 Section "Payment Procedures."

H. Schedule of Values: Comply with requirements specified in Division 1 Section "Payment Procedures."

2.2 INFORMATIONAL SUBMITTALS

A. General: Prepare and submit Informational Submittals required by other Specification Sections.
   1. Number of Copies: Submit 2 copies of each submittal, unless otherwise indicated. Architect will not return copies.
   2. Certificates and Certifications: Provide a notarized statement that includes signature of entity responsible for preparing certification. Certificates and certifications shall be signed by an officer or other individual authorized to sign documents on behalf of that entity.
   3. Test and Inspection Reports: Comply with requirements specified in Division 1 Section "Quality Requirements."

B. Coordination Drawings: Comply with requirements specified in Division 1 Section "Project Management and Coordination."

C. Qualification Data: Prepare written information that demonstrates capabilities and experience of firm or person. Include lists of completed projects with project names and addresses, names and addresses of architects and owners, and other information specified.

D. Welding Certificates: Prepare written certification that welding procedures and personnel comply with requirements in the Contract Documents. Submit record of Welding Procedure Specification (WPS) and Procedure Qualification Record (PQR) on AWS forms. Include names of firms and personnel certified.

E. Installer Certificates: Prepare written statements on manufacturer's letterhead certifying that Installer complies with requirements in the Contract Documents and, where required, is authorized by manufacturer for this specific Project.

F. Manufacturer Certificates: Prepare written statements on manufacturer's letterhead certifying that manufacturer complies with requirements in the Contract Documents. Include evidence of manufacturing experience where required.

G. Product Certificates: Prepare written statements on manufacturer's letterhead certifying that product complies with requirements in the Contract Documents.

H. Material Certificates: Prepare written statements on manufacturer's letterhead certifying that material complies with requirements in the Contract Documents.

I. Material Test Reports: Prepare reports written by a qualified testing agency, on testing agency's standard form, indicating and interpreting test results of material for compliance with requirements in the Contract Documents.

J. Product Test Reports: Prepare written reports indicating current product produced by manufacturer complies with requirements in the Contract Documents. Base reports on evaluation of tests performed by manufacturer and witnessed by a qualified testing agency, or on comprehensive tests performed by a qualified testing agency.

K. Research/Evaluation Reports: Prepare written evidence, from a model code organization acceptable to authorities having jurisdiction, that product complies with building code in effect for Project. Include the following information:
   1. Name of evaluation organization.
   2. Date of evaluation.
   3. Time period when report is in effect.
   4. Product and manufacturers' names.
   5. Description of product.
   6. Test procedures and results.
   7. Limitations of use.

L. Schedule of Tests and Inspections: Comply with requirements specified in Division 1 Section "Quality Requirements."

M. Preconstruction Test Reports: Prepare reports written by a qualified testing agency, on testing agency's standard form, indicating and interpreting results of tests performed before installation of product, for compliance with performance requirements in the Contract Documents.

N. Compatibility Test Reports: Prepare reports written by a qualified testing agency, on testing agency's standard form, indicating and interpreting results of compatibility tests performed before installation of product. Include written recommendations for primers and substrate preparation needed for adhesion.

O. Field Test Reports: Prepare reports written by a qualified testing agency, on testing agency's standard form, indicating and interpreting results of field tests performed either during installation of product or after product is installed in its final location, for compliance with requirements in the Contract Documents.

P. Maintenance Data: Prepare written and graphic instructions and procedures for operation and normal maintenance of products and equipment.

Q. Design Data: Prepare written and graphic information, including, but not limited to, performance and design criteria, list of applicable codes and regulations, and calculations. Include list of assumptions and other performance and design criteria and a summary of loads. Include load diagrams if applicable. Provide name and version of software, if any, used for calculations. Include page numbers.

R. Manufacturer's Instructions: Prepare written or published information that documents manufacturer's recommendations, guidelines, and procedures for installing or operating a product or equipment. Include name of product and name, address, and telephone number of manufacturer. Include the following, as applicable:
   1. Preparation of substrates.
   2. Required substrate tolerances.
   3. Sequence of installation or erection.
   4. Required installation tolerances.
   5. Required adjustments.
   6. Recommendations for cleaning and protection.

S. Manufacturer's Field Reports: Prepare written information documenting factory-authorized service representative's tests and inspections. Include the following, as applicable:
   1. Name, address, and telephone number of factory-authorized service representative making report.
   2. Statement on condition of substrates and their acceptability for installation of product.
   3. Statement that products at Project site comply with requirements.
   4. Summary of installation procedures being followed, whether they comply with requirements and, if not, what corrective action was taken.
   5. Results of operational and other tests and a statement of whether observed performance complies with requirements.
   6. Statement whether conditions, products, and installation will affect warranty.
   7. Other required items indicated in individual Specification Sections.

T. Insurance Certificates and Bonds: Prepare written information indicating current status of insurance or bonding coverage. Include name of entity covered by insurance or bond, limits of coverage, amounts of deductibles, if any, and term of the coverage.

2.3 DEFERRED APPROVALS AND DELEGATED DESIGN

A. Performance and Design Criteria: Where professional design services or certifications by a design professional are specifically required of Contractor by the Contract Documents, provide products and systems complying with specific performance and design criteria indicated.
   1. If criteria indicated are not sufficient to perform services or certification required, submit a written request for additional information to Architect.

B. Delegated-Design Submittal: In addition to Shop Drawings, Product Data, and other required submittals, submit 3 copies of a statement, signed and sealed by the responsible design professional, for each product and system specifically assigned to Contractor to be designed or certified by a design professional.
   1. Indicate that products and systems comply with performance and design criteria in the Contract Documents. Include list of codes, loads, and other factors used in performing these services.

C. Installation of deferred approval items shall not be started until detailed plans, specifications, and engineering calculations have been accepted and signed by the Architect or Engineer in general responsible charge of design and signed by a California registered Architect or professional engineer who has been delegated responsibility covering the work shown on a particular plan or specification and approved by the agency having authority (e.g., State Fire Marshall, Division of the State Architect, gas company, electrical utility company, water district, etc.). Deferred approval items for this Project are as indicated in the Summary of Work.

D. Unless otherwise indicated in the Contract Documents or if District provides written approval of a longer time period, Contractor shall submit all deferred approval items for approval within thirty (30) days of the notice to proceed with the Construction Phase.

E. Deferred approval drawings and specifications become part of the approved documents for the Project when they are submitted to and approved by the DSA.

F. Submit material using electronic submittal process as defined above.

G. Identify and specify all supports, fasteners, spacing, penetrations, etc., for each of the deferred approval items, including calculations for each and all fasteners.

H. Submit documents to Architect for review prior to forwarding to DSA.

I. Documents shall bear the stamp and signature of the Structural, Mechanical, or Electrical Engineer licensed in the State of California who is responsible for the work shown on the documents.

J. Architect and its subconsultants will review the documents only for conformance with design concept shown on the documents. The Architect will then forward the Submittal to DSA.

K. Contractor shall respond to review comments made by DSA and revise and resubmit submittal to the Architect for re-submittal to DSA.

L. Contractor is notified that significant lead time is required for deferred approval review by DSA and shall schedule work accordingly. No extension of Contract Time will be allowed for delays incurred by deferred approval review. The Architect is not responsible for DSA delays in deferred approval review

PART 3 - EXECUTION

3.1 CONTRACTOR'S REVIEW

A. Review each submittal and check for coordination with other Work of the Contract and for compliance with the Contract Documents. Note corrections and field dimensions. **Contractor shall mark with approval stamp before submitting to Architect.**
   1. Coordinate the work; do not delegate responsibility for coordination to any subcontractor.
   2. Anticipate the interrelationship of all subcontractors and their relationship with the total work.
   3. Resolve differences or disputes between subcontractors and materials suppliers concerning coordination, interference, or extent of work between sections.
   4. Trade submittals with "By Others", "By General Contractor", or similar coordination and work scope are not allowed. Identify, acknowledge, and resolve scope of work prior to submittal by Contractor. No extras will be allowed. Provide complete and coordinated submittals.

B. Approval Stamp: **Stamp each submittal with a uniform, approval stamp by the General Contractor**. Include Project name and location, submittal number, Specification Section title and number, name of reviewer, date of Contractor's approval, and statement certifying that submittal has been reviewed, checked, and approved for compliance with the Contract Documents.

3.2 ARCHITECT'S ACTION

A. General: Architect will not review submittals that do not bear Contractor's approval stamp and will return them without action. Submittals without the Contractors review stamp will be returned without action, no additional time will be allowed for incomplete/ returned submittals.

B. Action Submittals: Architect will review each submittal, make marks to indicate corrections or modifications required, and return it. Architect will stamp each submittal with an action stamp and will mark stamp appropriately to indicate action taken.

C. Informational Submittals: Architect will review each submittal and will not return it, or will return it if it does not comply with requirements. Architect will forward each submittal to appropriate party.

D. Partial submittals are not acceptable, will be considered nonresponsive, and will be returned without review.

E. Submittals not required by the Contract Documents may not be reviewed and may be discarded.

F. Architect's and Consultant's review shall neither be construed as complete check nor relieve the Contractor, Subcontractor, manufacturer, fabricator, or supplier from responsibility for any deficiency that may exist or from any departures or deviations from the requirements of the Contract unless the Contractor has, in writing, called the Architect's attention to the deviations at the time of submission as specified.

END OF SECTION

PROJECT BUILDING INFORMATION

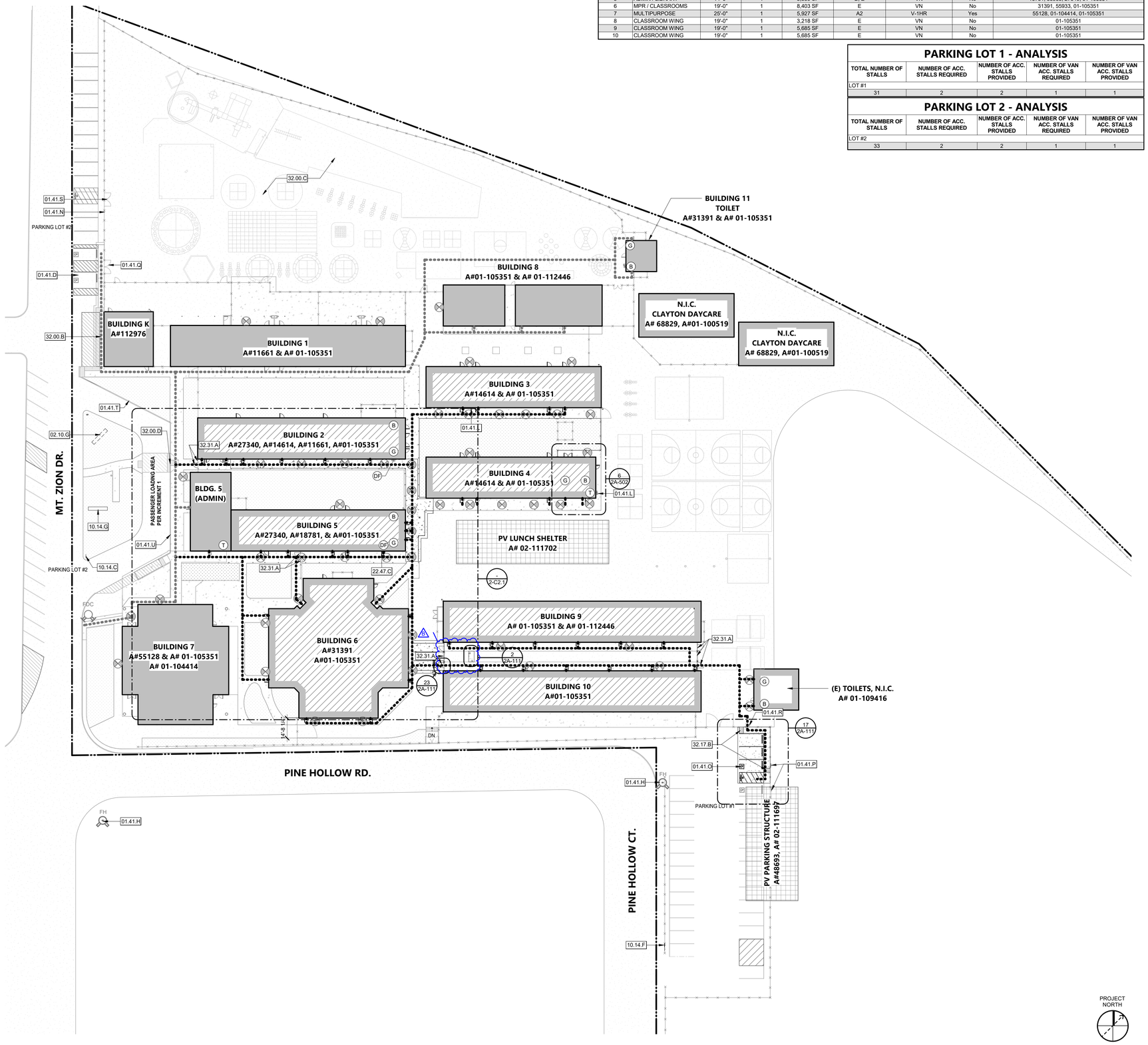
BUILDING	DESCRIPTION	BUILDING HEIGHT	STORIES	BLDG. AREA ACTUAL UNIT AREA	OCCUPANCY	CONSTRUCTION TYPE	SPRINKLER	D.S.A.#
1	CLASSROOM WING	19'-0"	1	6,670 SF	E	VN	No	11661, 01-112976, 01-105351
2	CLASSROOM WING	14'-0"	1	4,575 SF	E	VN	No	11661, 14614, 55933, 27340, 01-105351
3	CLASSROOM WING	14'-0"	1	6,571 SF	E	VN	No	14614, 01-105351
4	CLASSROOM WING	14'-0"	1	3,735 SF	E	VN	No	14614, 55933, 01-105351
5	ADMIN / LIBRARY	14'-0"	1	5,589 SF	B, E	VN	No	18781, 55933, 27340, 01-105351
6	MPR / CLASSROOMS	19'-0"	1	8,403 SF	E	VN	No	31391, 55933, 01-105351
7	MULTIPURPOSE	25'-0"	1	5,927 SF	A2	V-1HR	Yes	55128, 01-104414, 01-105351
8	CLASSROOM WING	19'-0"	1	3,218 SF	E	VN	No	01-105351
9	CLASSROOM WING	19'-0"	1	5,685 SF	E	VN	No	01-105351
10	CLASSROOM WING	19'-0"	1	5,685 SF	E	VN	No	01-105351

PARKING LOT 1 - ANALYSIS

TOTAL NUMBER OF STALLS	NUMBER OF ACC. STALLS REQUIRED	NUMBER OF ACC. STALLS PROVIDED	NUMBER OF VAN ACC. STALLS REQUIRED	NUMBER OF VAN ACC. STALLS PROVIDED
LOT #1				
31	2	2	1	1

PARKING LOT 2 - ANALYSIS

TOTAL NUMBER OF STALLS	NUMBER OF ACC. STALLS REQUIRED	NUMBER OF ACC. STALLS PROVIDED	NUMBER OF VAN ACC. STALLS REQUIRED	NUMBER OF VAN ACC. STALLS PROVIDED
LOT #2				
33	2	2	1	1



PROJECT NORTH

KEYNOTES

01.41.D	VAN ACCESSIBLE PARKING & SIGNAGE, PART OF INCREMENT 1 IN THIS APPLICATION
01.41.H	(E) FIRE HYDRANT
01.41.L	(E) HI-LOW DRINKING FOUNTAIN, DSA #01-105351
01.41.N	(E) KNOX BOX
01.41.O	ACCESSIBLE PARKING, SEE 17/2A-111
01.41.P	(N) ACCESSIBLE PARKING SIGN ON (E) POST, SEE DETAIL 3/2A-111
01.41.Q	(E) MAINTENANCE GATE PER INCREMENT 1
01.41.R	(E) CHAINLINK GATE, REVERSE SWING AND PROVIDE LEVER. REMOVE PANIC HARDWARE
01.41.S	(E) AUTHORIZED PERSONNEL ONLY SIGN AT THE (E) SERVICE GATE
01.41.T	(E) CONCRETE CURB, PAINTED RED
01.41.U	(E) CONCRETE CURB PAINTED YELLOW
02.10.G	(E) MONUMENT SIGN TO BE REMOVED
10.14.C	PARKING LOT ENTRANCE SITE
10.14.F	(N) TOW AWAY SIGN, SEE 5/2A-211
10.14.G	(N) ELECTRONIC MARQUEE SIGN, SEE 10/2A-111
22.47.C	(N) ACCESSIBLE HI-LOW DRINKING FOUNTAIN, SEE 17/2G-900
32.00.B	(E) TRUNCATED DOME, PART OF INCREMENT 1 IN THIS APPLICATION
32.00.C	(E) PLAYGROUND STRUCTURE, DSA #01-107195
32.00.D	(E) ACCESSIBLE RAMP, PART OF INCREMENT 1 IN THIS APPLICATION
32.17.B	(N) TRUNCATED DOMES, S.C.D.
32.31.A	(N) CHAIN LINK FENCE AND GATE W/ PANIC HARDWARE, REFER TO DETAIL 23/2A-111

LEGEND - SITE PLAN

- ASSUMED PROPERTY LINE
- LIMITS OF WORK
- (E) BUILDING N.I.C.
- INCREMENT 1 (N.I.C.) (E) PROJECT BUILDING
- INCREMENT 2 (E) PROJECT BUILDING
- (E) PV STRUCTURE
- (E) CONCRETE PAVING
- (N) CONCRETE PAVING, S.C.D. — 2-C6.0
- (E) ASPHALT PAVING
- (N) ASPHALT PAVING, S.C.D. — 2-C6.0
- (E) LANDSCAPING
- (N) LANDSCAPING
- INCREMENT 1 - PATH OF TRAVEL

INCREMENT 2 - PATH OF TRAVEL (P.O.T.)

- AS INDICATED, IS A COMMON BARRIER FREE ACCESS ROUTE
- IS AT LEAST 48" WIDE.
- NO ABRUPT VERTICAL CHANGES EXCEEDING 1/2" BEVELED AT 1:2 MAXIMUM SLOPE, EXCEPT THAT LEVEL CHANGES DO NOT EXCEED 1/4" VERTICAL
- THE PATH SURFACE IS SLIP RESISTANT, STABLE, FIRM, AND SMOOTH.
- PASSING SPACES (11B-403.2) AT LEAST 60"x60" ARE LOCATED NOT MORE THAN 200' APART.
- PARTS OF P.O.T. WITH CONTINUOUS GRADIENTS HAVE 60" LEVEL AREAS (11B-403.7) NOT MORE THAN 400' APART.
- THE CROSS-SLOPE DOES NOT EXCEED 2% AND SLOPE IN THE DIRECTION OF TRAVEL IS LESS THAN 5% UNLESS OTHERWISE INDICATED.
- (POT) SHALL BE MAINTAINED FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM (11B-307.4) AND PROTRUDING OBJECTS GREATER THAN 4" PROJECTION FROM WALL AND ABOVE 27" AND LESS THAN 80" (11B-307).
- ARCHITECT SHALL VERIFY PATH OF TRAVEL CONFORMS WITH THE ABOVE.

- (E) FENCE LINE
- (E) FIRE HYDRANT
- (E) FIRE DEPARTMENT CONNECTION
- (E) EXTERIOR LIGHTING
- DF — HI-LOW DRINKING FOUNTAIN
- T — ADULT/STAFF SINGLE-USER TOILET ROOM
- M W — ADULT/STAFF MULTI-USER TOILET ROOM
- ST — STUDENT SINGLE-USER TOILET
- B G — STUDENT MULTI-USER TOILET
- KT — KINDERGARTEN STUDENT TOILET

LEGEND - CODE SITE GENERAL NOTES

1. ALL NEW CONCRETE AND AC PAVING IN P.O.T. SHALL HAVE 2% MAX. SLOPE IN ALL DIRECTIONS U.N.O. AND SHALL HAVE FLUSH TRANSITIONS TO ALL ADJACENT NEW AND EXISTING WALK SURFACES IN P.O.T .
2. ALL LANDSCAPE EDGES ALONG ALL NEW OR EXISTING WALK SURFACES IN P.O.T. SHALL BE PER CIVIL DRAWINGS.
3. FOR GRATINGS OR STRAINERS LOCATED IN THE SURFACE OF ANY PEDESTRIAN WAY OR IN P.O.T., THE MAXIMUM GRATE OR STRAINER OPENINGS SHALL NOT EXCEED 1/2" IN THE DIRECTION OF TRAFFIC FLOW.
4. THE P.O.T. IDENTIFIED IN THESE CONSTRUCTION DOCUMENTS IS COMPLIANT WITH THE CURRENT APPLICABLE CALIFORNIA BUILDING CODE ACCESSIBILITY PROVISIONS FOR THE PATH OF TRAVEL REQUIREMENTS FOR ALTERATIONS, ADDITIONS, AND STRUCTURAL REPAIRS. AS PART OF THE DESIGN OF THIS PROJECT, THE P.O.T. WAS EXAMINED AND ANY ELEMENTS, COMPONENTS OR PORTIONS OF THE P.O.T. THAT WERE DETERMINED TO BE NON-COMPLIANT 1) HAVE BEEN IDENTIFIED AND 2) THE CORRECTIVE WORK NECESSARY TO BRING THEM INTO COMPLIANCE HAS BEEN INCLUDED WITHIN THE SCOPE OF THIS PROJECT'S WORK THROUGH DETAILS, DRAWINGS AND SPECIFICATIONS INCORPORATED INTO THESE CONSTRUCTION DOCUMENTS. ANY NON-COMPLIANT ELEMENTS, COMPONENTS, OR PORTIONS OF THE P.O.T. THAT WILL NOT BE CORRECTED BY THIS PROJECT BASED ON VALUATION THRESHOLD LIMITATIONS OR A FINDING OF UNREASONABLE HARDSHIP ARE SO INDICATED IN THESE CONSTRUCTION DOCUMENTS. DURING CONSTRUCTION, IF POT ITEMS WITHIN THE SCOPE OF THE PROJECT REPRESENTED AS CODE COMPLIANT ARE FOUND TO BE NON-CONFORMING BEYOND REASONABLE CONSTRUCTION TOLERANCES, THEY SHALL BE BROUGHT INTO COMPLIANCE WITH THE CBC AS PART OF THIS PROJECT BY MEANS OF A CONSTRUCTION CHANGE DOCUMENT.
5. THE OCCUPANCY OF EXISTING STRUCTURES AS DESCRIBED IN THE PROJECT INFORMATION CONTINUE WITHOUT CHANGE PER THE APPROVED DSA APPLICATION NUMBER (CBC 102.6).
6. NO OCCUPANCY CHANGE, SIGNIFICANT ALTERATION, OR INCREASE IN SQUARE FOOTAGE IS PROPOSED FOR THIS PROJECT SCOPE OF WORK. BUILDINGS DO NOT REQUIRE THE ADDITION OF SPRINKLERS. EXISTING BUILDING CONSTRUCTION TYPE WILL BE MAINTAINED.

SITE PLAN - FIRE AUTHORITY - INC. 02 | 1" = 30'-0" | 1

AGENCY APPROVAL DSA# 01-121407

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PROFESSIONAL STAMP

LICENSED ARCHITECT — MARINA ALVAREZ PARGA — C-36107 — REN. 01-31-25 — STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
B	11-14-2024	Revision B

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE. WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS.

PROJECT OWNER & TITLE

MT DIABLO UNIFIED SCHOOL DISTRICT
1936 Carlotta Way
Concord, CA 94519

MT. DIABLO ELEMENTARY SCHOOL MODERNIZATION

5880 Mt. Zion Drive
Clayton, CA 94517

SHEET TITLE

FIRE AUTHORITY SITE PLAN

INCREMENT 2

DRAWN BY: XX JOB NUMBER: 23120.01

SHEET NO.

2G-102

DATE: OCTOBER 23, 2024

CONSTRUCTION DOCUMENTS

DATE PLOTTED: 11/15/2024 5:58:22 PM FILE LOCATION: Autodesk Docs://Mt. Diablo USD - Modernization Projects 2023/23120_MTDUSD_MT DIABLO ES MOD_INC02_A22.rvt

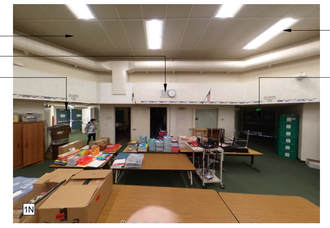








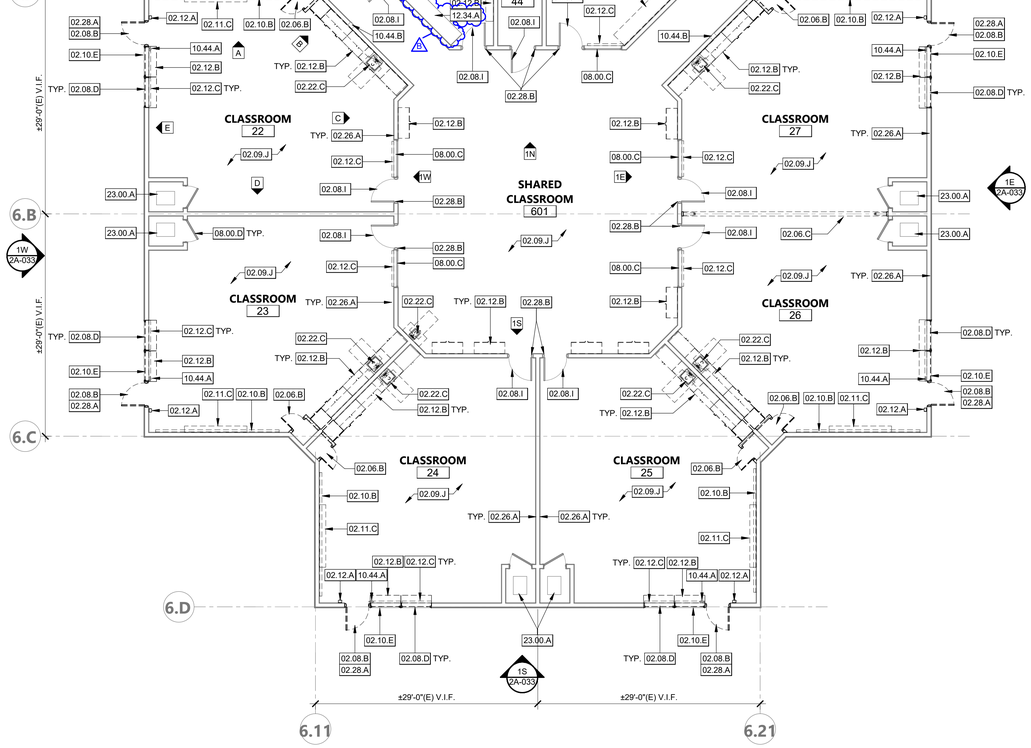












KEYNOTES

02.06.B	(E) WALL & DOOR TO BE DEMOLISHED, PREPARE TO INSTALL NEW CASEWORK
02.06.C	(E) PARTITION WALL AND ACCORDIAN TRACK TO BE DEMOLISHED, PATCH AND REPAIR
02.08.A	(E) DOOR TO BE DEMOLISHED, EXISTING HM FRAME TO REMAIN. SALVAGE PANIC HARDWARE AND RETURN TO DISTRICT. PREPARE FOR NEW DOOR
02.08.B	(E) DOOR TO BE DEMOLISHED, EXISTING WOOD FRAME TO REMAIN. SALVAGE PANIC HARDWARE AND RETURN TO DISTRICT. PREPARE FOR NEW DOOR. PATCH AND REPAIR LEVER AND HINGES, PAINT.
02.08.D	(E) WINDOW AND FRAME TO BE DEMOLISHED, PROTECT (E) OPENING AND PREPARE FOR NEW WINDOW
02.08.I	(E) DOOR HARDWARE TO BE REMOVED AND REPLACED
02.09.B	(E) CEILING TILES TO BE DEMOLISHED, EXISTING GRID TO REMAIN & PREPARE TO BE PAINTED
02.09.J	(E) CARPETING AND WALL BASE TO BE DEMOLISHED. DEMOLISH CARPET PADDING, IF PRESENT.
02.09.K	(E) UTILITY ENCLOSURE SOFFIT AND UTILITIES INSIDE TO BE DEMOLISHED. S.E.D., M.E.D. AND PATCH AND REPAIR WALL
02.10.B	(E) WHITEBOARDS, TACKBOARDS, AND OTHER CLASSROOM ACCESSORIES TO BE DEMOLISHED, PATCH AND REPAIR
02.10.C	(E) WHITEBOARD TO BE REMOVED AND REINSTALLED
02.10.E	(E) DOOR ROOM ID SIGNAGE TO BE DEMOLISHED, PREPARE FOR NEW SIGN
02.11.B	(E) WALL MOUNTED TV AND TV MOUNT TO BE REMOVED, SALVAGED & RETURNED TO THE DISTRICT. PATCH AND REPAIR WALL
02.11.C	(E) PROJECTOR & PROJECTOR SCREEN TO BE REMOVED AND RETURNED TO THE DISTRICT, PATCH AND REPAIR
02.12.A	(E) WALL MOUNTED HAND SANITIZER DISPENSER TO BE REMOVED, SLAVAGED, AND REINSTALLED.
02.12.B	(E) CABINETS, COUNTERTOPS, BACKSPLASH, BOOKSHELVES, AND RELATED ACCESSORIES TO BE DEMOLISHED
02.12.C	(E) WINDOW COVERINGS TO BE DEMOLISHED
02.22.B	(E) SINK TO BE DEMOLISHED AND PREPARE TO RECEIVE NEW SINK AND CABINET, S.P.D.
02.22.C	(E) SINK AND ACCESSORIES TO BE DEMOLISHED, S.P.D.
02.22.E	(E) SINK ACCESSORIES TO BE DEMOLISHED.
02.26.A	(E) WIRE-MOLDING TO BE REMOVED, S.T.D.
02.27.A	(E) CLOCK TO BE REMOVED, PATCH AND PREPARE FOR PAINT S.T.D.
02.28.A	REMOVE DOOR THRESHOLDS AS NEEDED FOR REMOVAL OF (E) FLOORING. SALVAGE AND REINSTALL
02.28.B	REMOVE FLOORING TRANSITION STRIPS AS NEEDED FOR REMOVAL OF (E) FLOORING. SALVAGE AND REINSTALL
08.00.C	(E) STOREFRONT ALUMINUM WINDOWS
08.00.D	(E) MECHANICAL CLOSED ACCESS PANEL AND LOUVER, TO BE PAINTED
10.44.A	(E) FIRE EXTINGUISHER TO BE REMOVED AND REINSTALLED
10.44.B	(E) RECESSED FIRE EXTINGUISHER CABINET, PROTECT IN PLACE
12.34.A	(E) CASEWORK TO REMAIN, PROTECT IN PLACE
22.40.A	(E) FLOOR MOUNTED TOILET, PROTECT IN PLACE
23.00.A	(E) AIR HANDLING UNIT TO REMAIN, S.M.D.
26.51.B	(E) LIGHT FIXTURE TO REMAIN, GC MAY REMOVE AND REINSTALL FOR WORK AT NEW CEILING

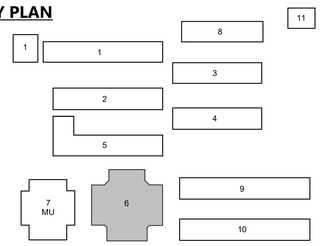
LEGEND - DEMO GENERAL NOTES

1. IN ACCORDANCE WITH PERTINENT ITEMS OF THESE NOTES AND THOSE ITEMS SO INDICATED ON THE DRAWINGS "CAREFULLY" DEMOLISH AND REMOVE FROM THE JOB SITE THOSE ITEMS SCHEDULED TO BE SO DEMOLISHED AND REMOVED.
2. SEE SPECIFICATION SECTION 02 41 19 FOR MORE DEMOLITION NOTES, REQUIREMENTS, AND PROCEDURES.
3. **REFER TO MECHANICAL, PLUMBING, ELECTRICAL, FIRE ALARM AND TECHNOLOGY DRAWINGS FOR ADDITIONAL DEMOLITION INFORMATION.**
4. KEYNOTED ELEMENTS SCHEDULED FOR DEMOLITION ARE NOTED FOR CLARIFICATION ONLY. SEE DEMOLITION PLAN LEGEND FOR ADDITIONAL DEMOLITION REQUIREMENTS.
   USE ADEQUATE NUMBERS OF SKILLED WORKMAN WHO ARE THOROUGHLY TRAINED AND EXPERIENCED IN THE NECESSARY CRAFTS AND WHO ARE COMPLETELY FAMILIAR WITH THE SPECIFIED REQUIREMENTS AND THE METHODS NEEDED FOR PROPER PERFORMANCE OF THE WORK.
5. SURFACE CONDITIONS: EXAMINE THE AREAS AND CONDITIONS UNDER WHICH WORK WILL BE PERFORMED. CORRECT CONDITIONS DETRIMENTAL TO TIMELY AND PROPER COMPLETION OF THE WORK. DO NOT PROCEED UNTIL UNSATISFACTORY CONDITIONS ARE CORRECTED.
6. DEMOLITION: BY CAREFUL STUDY OF THE DRAWINGS, DETERMINE THE LOCATION AND EXTENT OF SELECTIVE DEMOLITION REQUIRED.
7. VISIT THE SITE AND VERIFY THE EXTENT AND LOCATION OF SELECTIVE DEMOLITION REQUIRED.
8. CAREFULLY IDENTIFY LIMITS OF SELECTIVE DEMOLITION.
9. MARK INTERFACE SURFACES AS REQUIRED TO ENABLE WORKMAN ALSO TO IDENTIFY ITEMS TO BE REMOVED AND ITEMS TO BE LEFT IN PLACE INTACT.
10. PREPARE AND FOLLOW AN ORGANIZED PLAN FOR DEMOLITION AND REMOVAL OF ITEMS.
11. COMPLETELY REMOVE ITEMS SCHEDULED TO BE SO DEMOLISHED AND REMOVED, LEAVING SURFACES CLEAN, SOLID, AND READY TO RECEIVE NEW MATERIALS SPECIFIED ELSEWHERE.
12. SALVAGE: AFTER CAREFUL REVIEW OF THE DRAWINGS SHOWING PROPOSED NEW CONSTRUCTION, IDENTIFY THOSE ITEMS THAT ARE GOOD CANDIDATES FOR RE-USE AND CAREFULLY REMOVE AND STOCKPILE THEM ON SITE IN A PROTECTED AREA.
13. DEMOLISHED MATERIALS SHALL BE CONSIDERED TO BE PROPERTY OF THE CONTRACTOR AND SHALL BE COMPLETELY REMOVED FROM THE JOB SITE, UNLESS OTHERWISE DIRECTED BY THE DISTRICT.
14. REPLACEMENTS: IN THE EVENT OF DEMOLITION OF ITEMS NOT SO SCHEDULED TO BE DEMOLISHED, PROMPTLY REPLACE SUCH ITEMS TO THE APPROVAL OF THE ARCHITECT AND AT NO ADDITIONAL COST TO THE OWNER.
15. SEE ASBESTOS & LEAD IN PAINT SURVEY REPORT FOR MT DIABLO ELEMENTARY SHOOL PROVIDED BY ENVIRO-S.T.A.R. FOR REQUIRED ABATEMENT, BASED ON THE REPORT PROVIDED, MATERIALS IDENTIFIED FOR REMOVAL WILL BE REMOVED BY AN ABATEMENT CONTRACTOR PROPERLY LICENSED AND REGISTERED TO DO ASBESTOS & LEAD ABATEMENT
16. TERMINATE ALL ELECTRICAL CONDUITS CONTAINED IN WALLS TO BE DEMOLISHED PER N.E.C. 2023. CONDUITS FEEDING DEMOLISHED AREAS, BUT CONTAINED WITHIN CONSTRUCTION TO REMAIN MAY BE ABANDONED IN PLACE.
17. ALL ITEMS INDICATED FOR DEMOLITION ON THIS SHEET ARE CONSIDERED TO BE NON-STRUCTURAL. DURING DEMOLITION, EVIDENCE MAY BECOME APPARENT OF A LOAD-BEARING ITEM WHICH IS SHOWN TO BE DEMOLISHED. CONTRACTOR SHALL NOT REMOVE ANY ITEMS WHICH SHOW EVIDENCE OF CARRYING ROOF LOADS, CEILING JOIST LOADS, NOR WALLS WHICH ARE SHEATHED WITH PLYWOOD WITHOUT PRIOR APPROVAL OF THE ARCHITECT EVEN IF SUCH ITEMS ARE SHOWN TO BE DEMOLISHED HEREIN.
18. SEE PLASTER DEMOLITION & REPAIR NOTES ON 2A-911 PRIOR TO DEMOLITION OF PLASTER ASSEMBLIES

LEGEND - DEMOLITION

- (E) 2X WOOD FRAMED WALL TO BE DEMOLISHED
- (E) DOOR TO BE DEMOLISHED
- (E) DOOR & FRAME TO REMAIN AND BE PAINTED
- (E) WINDOW & FRAME TO BE DEMOLISHED
- (E) 2X WOOD FRAMED WALL TO REMAIN
- (E) 1 HOUR RATED WOOD FRAMED WALL TO REMAIN
- REFERENCE PHOTO KEY

KEY PLAN



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PROFESSIONAL STAMP

LICENSED ARCHITECT
MARIANA ALVAREZ PARGA
C-36107
REN. 01-31-25
STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
B	11-14-2024	Revision B

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PROJECT OWNER & TITLE

MT DIABLO UNIFIED SCHOOL DISTRICT
1936 Carlotta Way
Concord, CA 94519

MT. DIABLO ELEMENTARY SCHOOL MODERNIZATION

5880 Mt. Zion Drive
Clayton, CA 94517

SHEET TITLE

BLDG 6 - DEMOLITION FLOOR PLAN

INCREMENT 2

DRAWN BY: XX JOB NUMBER: 23120.01

SHEET NO.

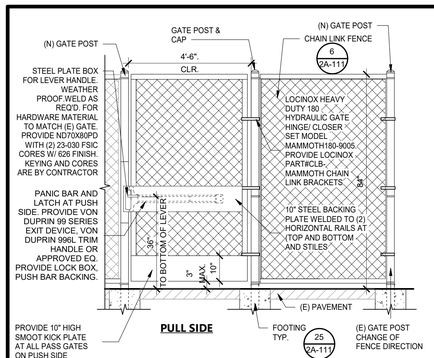
2A-024

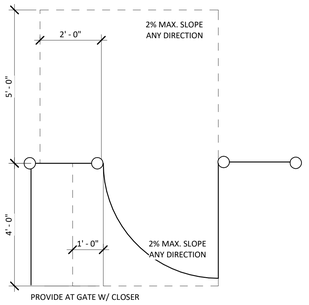
DATE: OCTOBER 23, 2024

CONSTRUCTION DOCUMENTS

BUILDING 6 DEMOLITION FLOOR PLAN | 1/8" = 1'-0" | 1

DATE PLOTTED: 11/15/2024 5:55:39 PM FILE LOCATION: Autodesk Docs://Mt. Diablo USD - Modernization Projects 2023/23120_MTDUSD_MT DIABLO ES MOD_INC02_A22.rvt





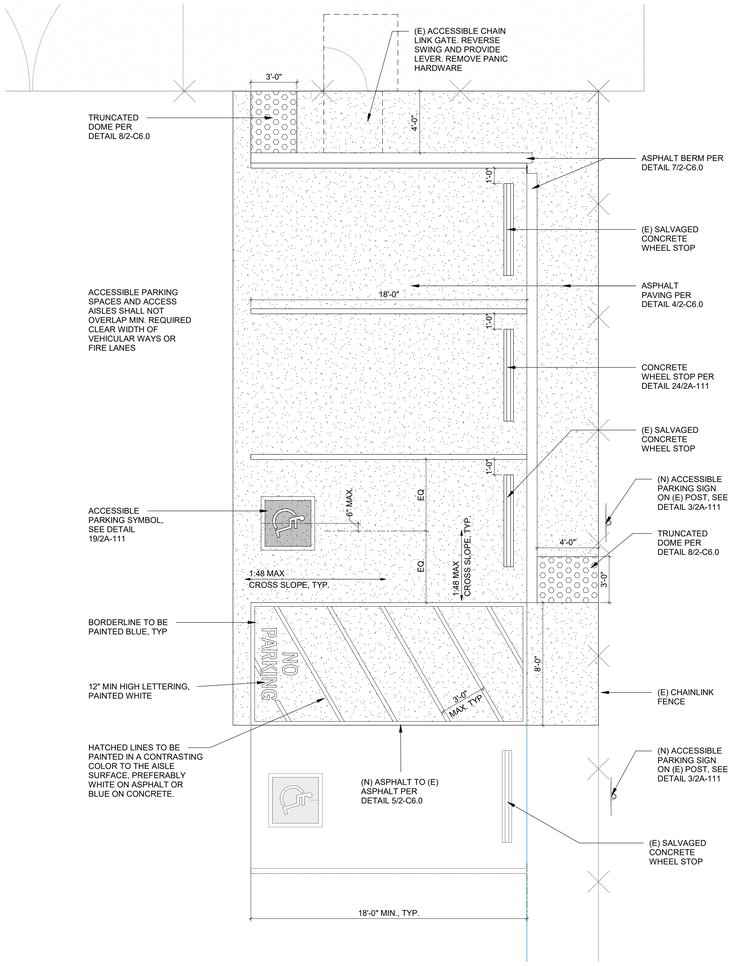
NOTE:
- NOTE THAT ANY CAVITIES CREATED BY ADDING THE KICK PLATE NEED TO BE CAPPED PER 11B-404.2.10.

- ALL GATES AND FENCES TO BE HOT DIPPED GALVENIZED.

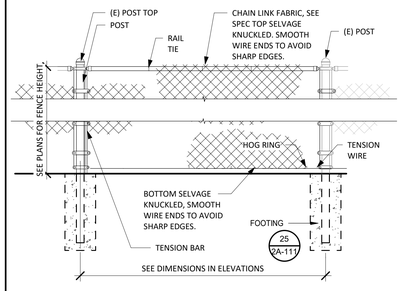
SINGLE SWING GATES	
FENCE POSTS	PANEL HEIGHT
2-1/2" X 12 GA.	UP TO & INCLUDING 6' HEIGHT
3" X 12 GA.	OVER 6' UP TO & INCLUDING 8' HEIGHT
GATE LEAF	OVER 6' UP TO & INCLUDING 8'
UP TO 4'	3" X 12 GA.
4'1" TO 6'	4" X 11 GA.
6'1" TO 8'	6" X 3/16" GA.

21.12.14 - 00000

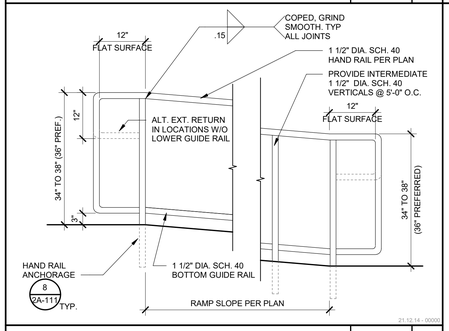
CHAIN LINK GATE | 1/2" = 1'-0" | 23



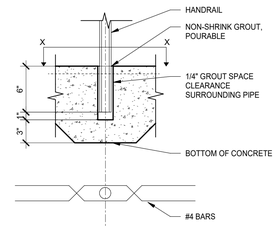
ENLARGED PARKING LOT PLAN | 1/4" = 1'-0" | 17



TYP. CHAINLINK FENCE ELEVATION | 1/2" = 1'-0" | 6

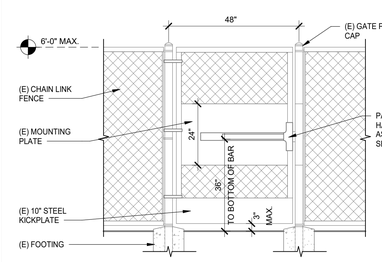


HANDRAIL @ RAMP | 3/4" = 1'-0" | 7

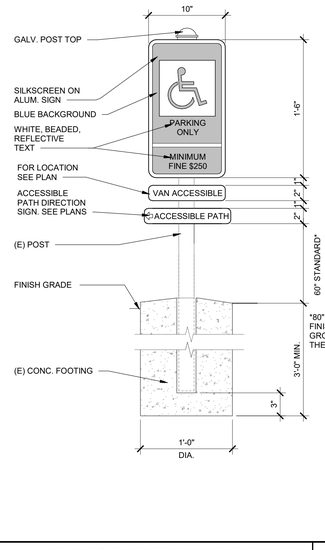


21.12.14 - 00000

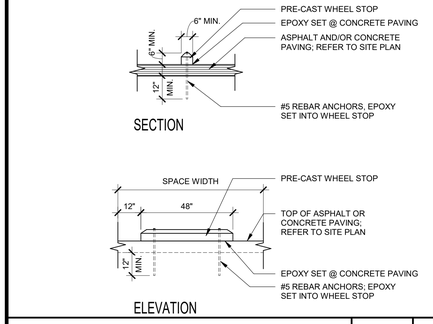
HANDRAIL ANCHORAGE @ FTG. | 1 1/2" = 1'-0" | 8



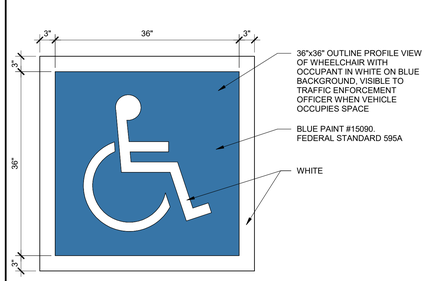
EXISTING ACCESSIBLE GATE | 1/2" = 1'-0" | 1



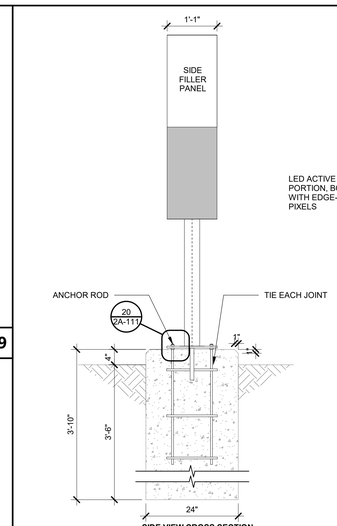
(E) ACC. PARKING LOT SIGNAGE | 1 1/2" = 1'-0" | 3

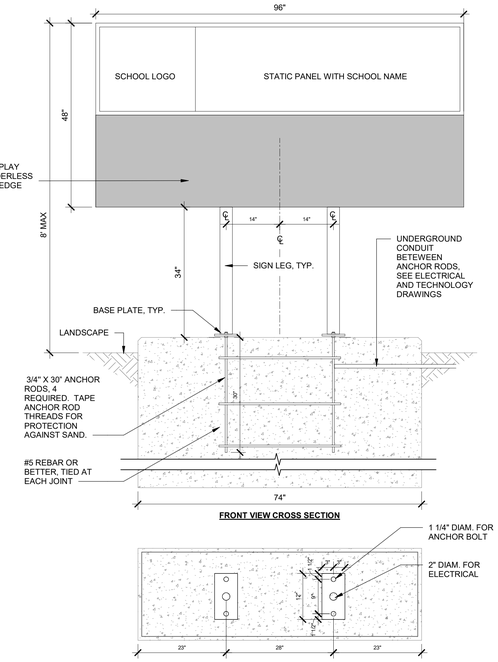


SITE - WHEEL STOP | 3/8" = 1'-0" | 24

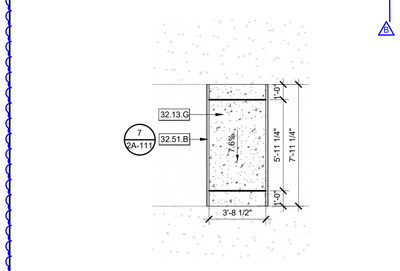


ACCESSIBLE PARKING SYMBOL | 1" = 1'-0" | 19

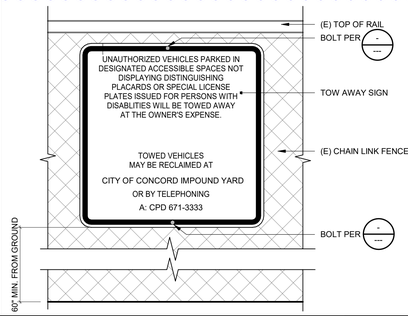




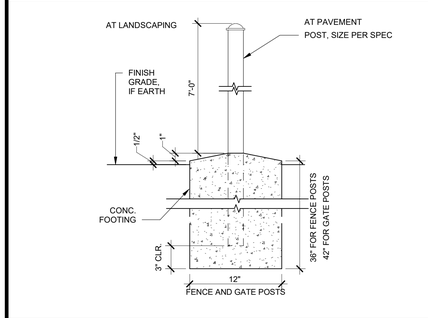
ELECTRONIC MARQUEE SIGN | 3/4" = 1'-0" | 10



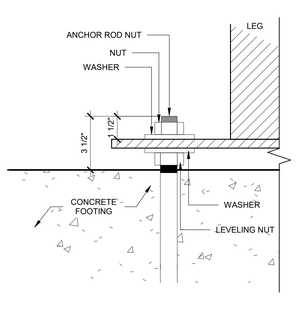
ENLARGED SITE RAMP | 1/4" = 1'-0" | 2



FENCE MOUNTED TOW AWAY SIGN | 1 1/2" = 1'-0" | 5



FENCE POST FOOTING | 1 1/2" = 1'-0" | 25



MARQUEE ANCHOR ROD DETAIL | 3" = 1'-0" | 20

991 W HEDDING ST., SUITE 101
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CARROLL ENGINEERING
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San Jose, CA 95128
TEL (408) 261-9800

MECHANICAL ENGINEER
CYPRESS ENGINEERING GROUP
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Monterey, CA 93940
TEL (831) 218-1802

ELECTRICAL ENGINEER
ATIUM ENGINEERING
3533 York Ln.
San Ramon, CA 94582
TEL (913) 961-1658

STRUCTURAL ENGINEER
BASE Design Inc.
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San Francisco, CA 94104
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TECHNOLOGY ENGINEER
KMM Services, Inc.
5433 El Camino Ave. Suite 5
Carmichael, CA 95608
TEL (916) 359-4000

PROFESSIONAL STAMP

LICENSED ARCHITECT MARIANA ALVAREZ PEREGA C-36107 REN. 01-31-25 STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
B	11-14-2024	Revision B

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE. WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS.

PROJECT OWNER & TITLE

MT DIABLO UNIFIED SCHOOL DISTRICT
1936 Carlotta Way
Concord, CA 94519

MT. DIABLO ELEMENTARY SCHOOL MODERNIZATION
5880 Mt. Zion Drive
Clayton, CA 94517

SHEET TITLE

SITE DETAILS

INCREMENT 2

DRAWN BY: MP JOB NUMBER: 23120.01

SHEET NO.

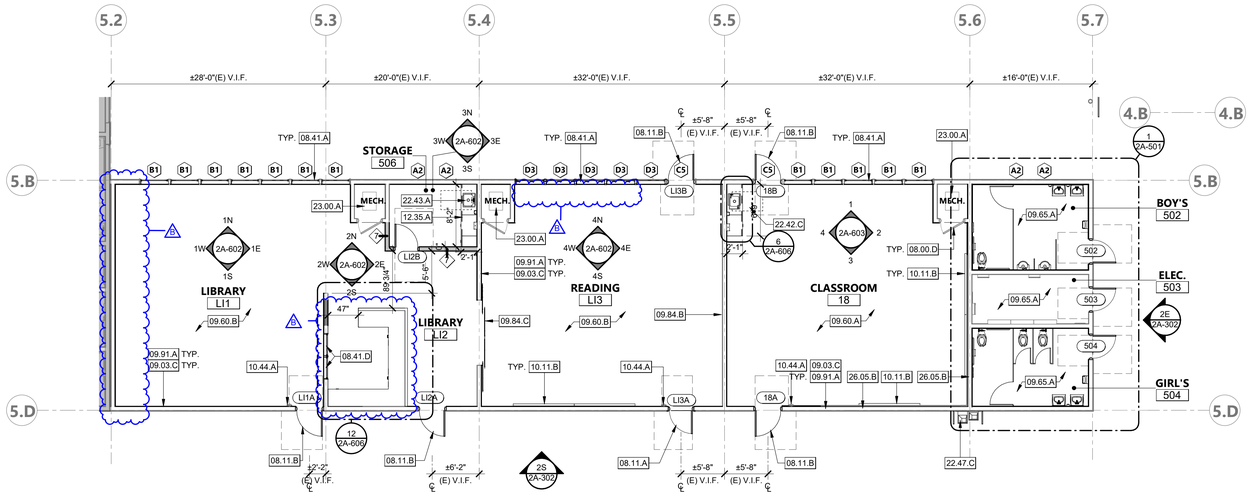
2A-111

DATE: OCTOBER 23, 2024

AGENCY APPROVAL DSA# 01-121407

CONSTRUCTION DOCUMENTS

DATE PLOTTED: 11/15/2024 5:56:07 PM FILE LOCATION: Autodesk Docs://Mt. Diablo USD - Modernization Projects 2023/23120_MTDUSD_MT DIABLO ES MOD_INC02_A22.rvt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5.7
5.B
5.D
4.B
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±20'-0"(E) V.I.F.
±32'-0"(E) V.I.F.
±32'-0"(E) V.I.F.
±16'-0"(E) V.I.F.
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LI1
LIBRARY
LI2
READING
LI3
CLASSROOM
18
MECH.
BOY'S
502
ELEC.
503
GIRL'S
504
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2E 2A-302
1S 2A-303
2S 2A-302
12 2A-606
6 2A-606
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TYP. 09.84.AUL
TYP. 09.84.AUM
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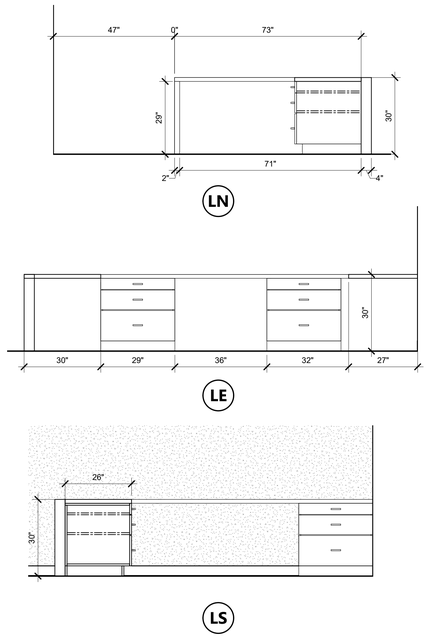
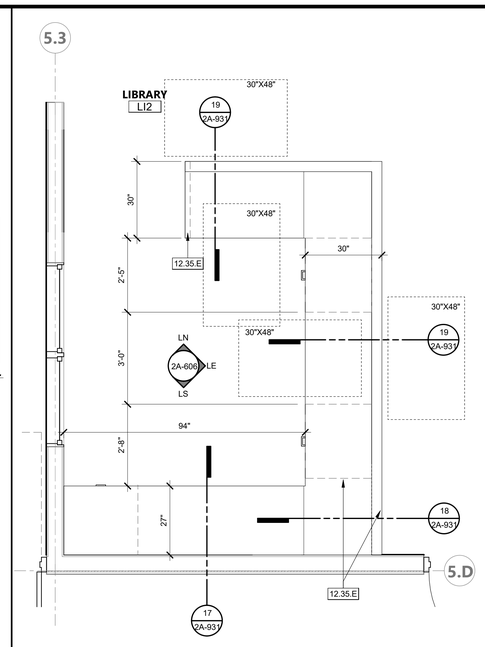
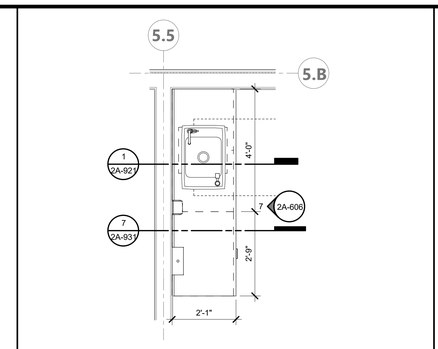
TYP. 09.84.AUP
TY



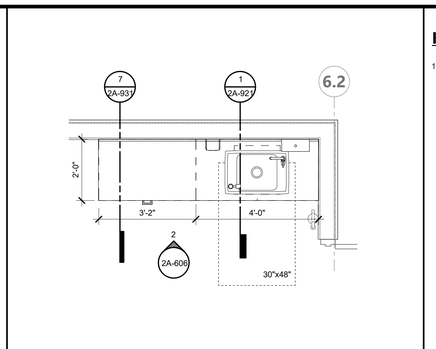
LIB. CIRCULATION - CASEWORK ELEV. 1/4" = 1'-0" **17**



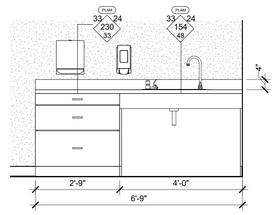
LIBRARY CIRCULATION DESK ENLARGED PLAN 1/2" = 1'-0" **12**



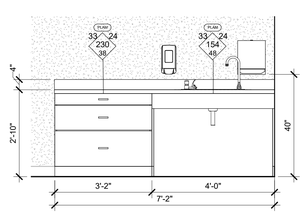
TYPICAL CLASSROOM CASEWORK 1/2" = 1'-0" **6**



BUILDING 6 TYPICAL CASEWORK 1/2" = 1'-0" **1**



TYP. - CASEWORK ELEVATION 1/2" = 1'-0" **7**



BLDG 6 - TYP. CASEWORK ELEVATION 1/2" = 1'-0" **2**

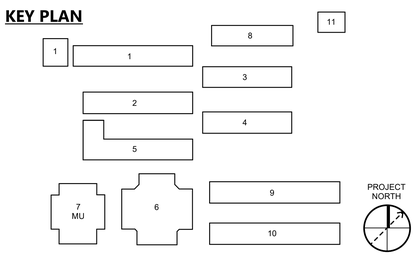
KEYNOTES

12.35.E (N) PLASTIC LAMINATED END PANEL

LEGEND - INTERIOR ELEVATION GENERAL NOTES

1. FOR WINDOW AND STOREFRONT SIZES AND MOUNTING HEIGHTS SEE SHEET 2A-812.
2. ALL STEEL TO BE GALVANIZED AND PAINTED.
3. WALL BASE TO BE B1, UON.
4. ALL FINISHES AND PAINT COLORS TO TERMINATE AT INSIDE COLOR, UON.
5. ALL HEIGHT DIMENSIONS IN ELEVATIONS TAKEN FROM THE TOP OF FINISH FLOOR (A.F.F.)
6. REFER TO 2G-900 FOR RESTROOM ACCESSORIES AND TYPICAL MOUNTING HEIGHTS.
7. FOR TYPICAL ACCESSIBLE MOUNTING HEIGHTS AND CLEARANCES REFER TO SHEET 2G-900
8. REFER TO SHEET 2A-211 & 2A-212 REFLECTED CEILING PLAN FOR CEILING HEIGHTS AND FINISH INFORMATION.

KEY PLAN



AGENCY APPROVAL DSA# 01-121407

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REVISIONS

NO.	DATE	DESCRIPTION
B	11-14-2024	Revision B

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SHEET TITLE
CASEWORK ELEVATIONS

INCREMENT 2

DRAWN BY: XX JOB NUMBER: 23120.01

SHEET NO.
2A-606

DATE: OCTOBER 23, 2024

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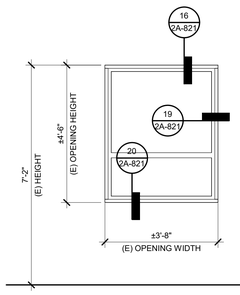

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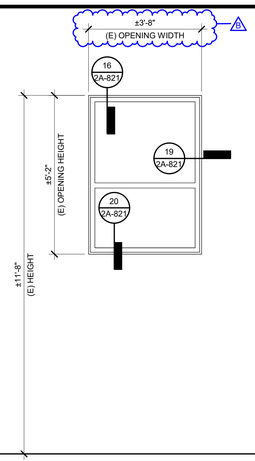

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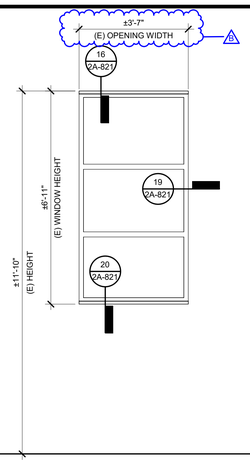

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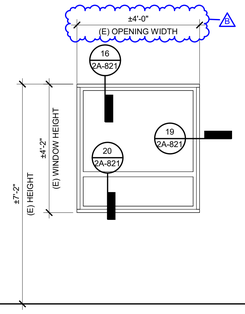

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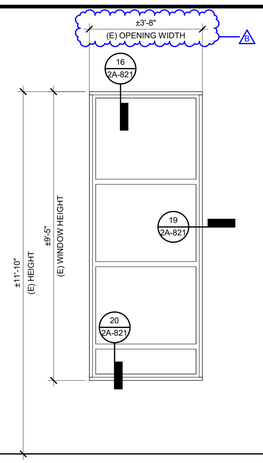

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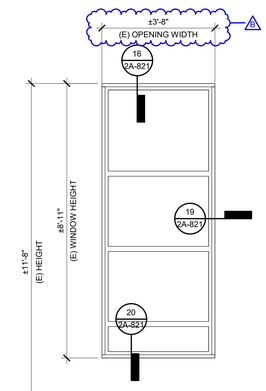

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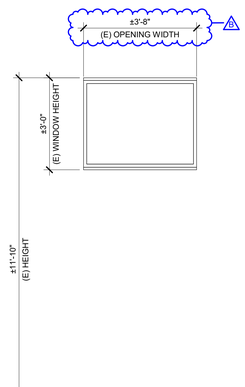

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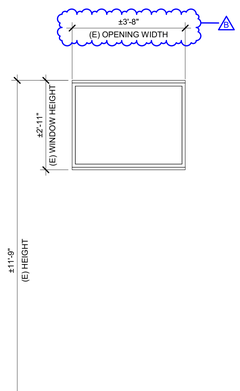

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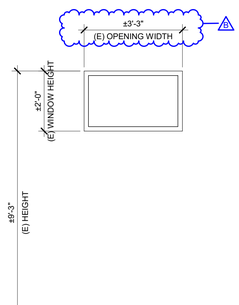

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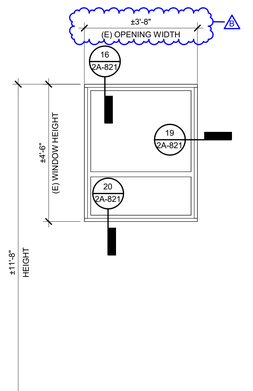

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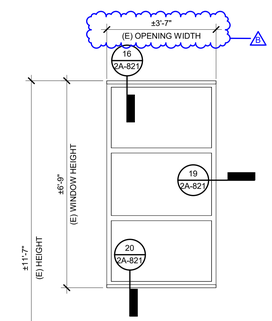

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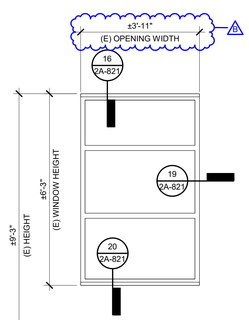

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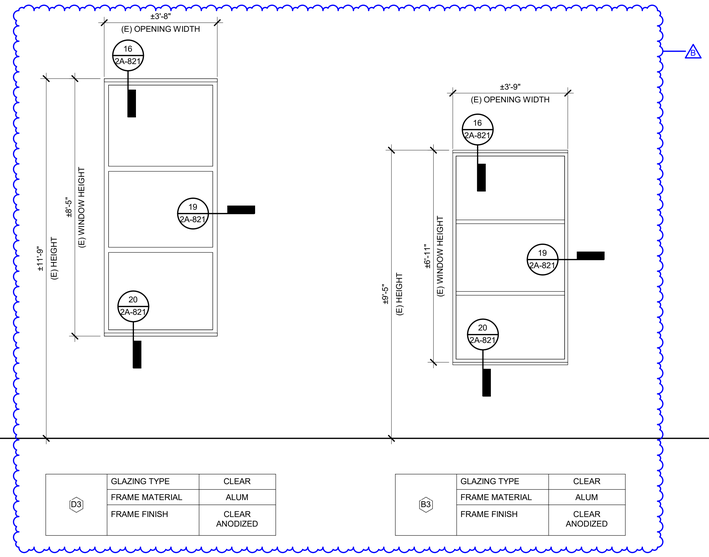

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B3	GLAZING TYPE	CLEAR
	FRAME MATERIAL	ALUM
	FRAME FINISH	CLEAR ANODIZED

WINDOW TYPES - INC 2 | 1/2" = 1'-0"

LEGEND - WINDOW GENERAL NOTES

1. EXTERIOR STOREFRONT BASIS OF DESIGN OLD CASTLE FG 3000T FRONT SET - THERMALLY BROKEN.
2. ALL INTERIOR WINDOWS BASIS OF DESIGN OLD CASTLE 3000T FRONT SET - THERMALLY BROKEN.
3. ALL GLASS TO BE TEMPERED PER SPECIFICATIONS.
4. ALL GLASS TO BE INSULATING, PER SPECIFICATIONS.
5. ALL EXISTING WIRE GLASS TO BE REPLACED TO TEMPERED SAFETY GLASS.
6. ALL GLASS TO BE TEMPERED PER SPECIFICATIONS.
7. ALL GLASS TO BE INSULATING, PER SPECIFICATIONS.
8. CONTRACTOR MUST VERIFY ALL OPENING SIZES IN FIELD.
9. ALL WINDOWS FIXED, UNLESS NOTED OTHERWISE.

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SHEET TITLE

WINDOW SCHEDULE

INCREMENT 2

DRAWN BY: XX JOB NUMBER: 23120.01

SHEET NO.

2A-812

DATE: OCTOBER 23, 2024

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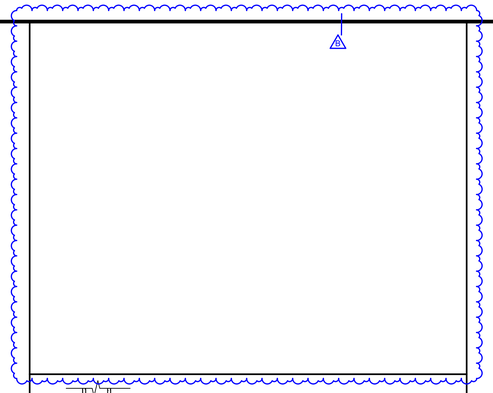
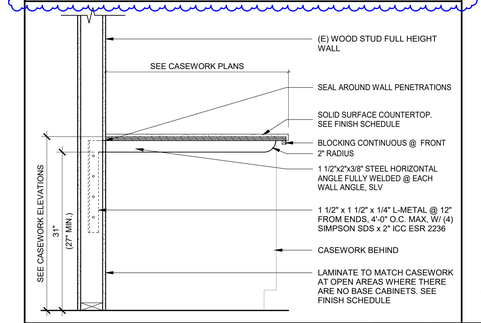
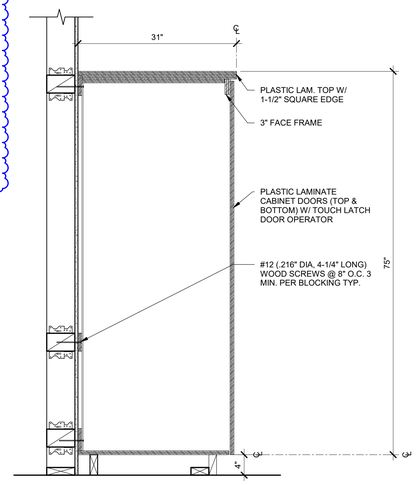
DATE PLOTTED: 11/18/2024 5:17:34 PM FILE LOCATION: Autodesk Docs://Mt. Diablo USD - Modernization Projects 2023/23120_MTDUSD_MT DIABLO ES MOD_INC02_A22.rvt

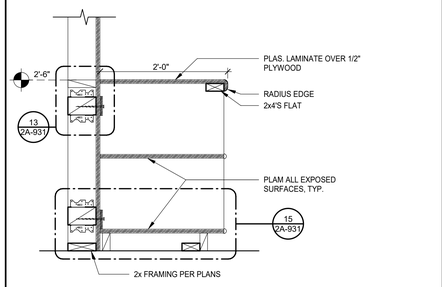




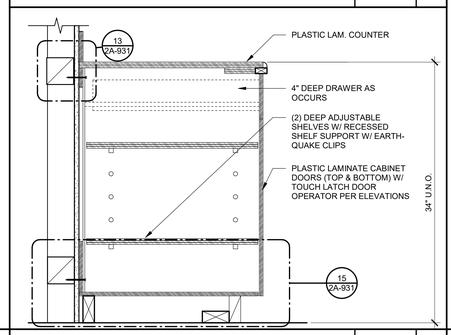
LIBRARY CIRCULATION - WALL DESK 1" = 1'-0" 17



IDF CABINET 1" = 1'-0" 12



LOWER SHELVES SECTION 1" = 1'-0" 6



BASE CABINETS 1 1/2" = 1'-0" 7

CASEWORK NOTES

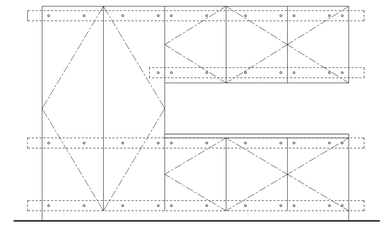
1. SEE INTERIOR ELEVATIONS AND FLOOR PLAN FOR CABINET CONFIGURATIONS AND DIMENSIONS. ONLY THOSE CABINETS CALLED OUT ON INTERIOR ELEVATIONS AND FLOOR PLAN SHALL BE PROVIDED
2. DOOR SWINGS SHALL BE AS SHOWN ON INTERIOR ELEVATIONS, IF NOT ELEVATED, SWINGS SHALL BE AS SHOWN ON DETAIL SHEET ILLUSTRATIONS. SYMBOL 'RS' INDICATES REVERSE SWING.
3. ALL CABINET DIMENSIONS INDICATED ARE NOMINAL OUTSIDE DIMENSIONS, AND SHALL NOT BE EXCEEDED; (EXCEPTION - CABINETS ADJACENT TO WALLS MAY BE INCREASED IN LENGTH TO ELIMINATE THE NEED FOR FILLER STRIPS). A 1/" TOLERANCE IS PERMITTED ON DIMENSIONS OVER 48". FOR 48" AND SMALLER DIMENSIONS, TOLERANCE IS LIMITED TO 10%. HEIGHT DIMENSION OF BASE CABINETS INCLUDES FINISHED TOP.
4. WHERE BACKSPLASH IS INDICATED, IT SHALL BE 4" HIGH @ NON-SINK AREAS & 6" HIGH OR TO UNDERSIDE OF UPPER CABINETS @ WET AREAS(SEE INTERIOR ELEVATIONS), TOP MOUNTED TYPE, HAVING SQUARE TOP WITH SHELF EDGES
5. ALIGN SIDE OF CABINET WITH EDGE OF DOOR FRAME WHERE OCCURS.
6. PAPER AND CHART STORAGE UNITS SHALL BE 27" DEEP UNLESS OTHER WISE NOTED.
7. BACKING NOTES
   A. PROVIDE #12 TEK SCREWS (AT WOOD STUDS). SPACE ANCHORS AT 16" O.C. MINIMUM OF ONE SCREW AT EACH TOP AND BOTTOM CORNER OF EACH CABINET UNIT.
   B. STUDS OF WALLS BACKING CABINETS SHALL RUN FROM SLAB TO STRUCTURE ABOVE.
   C. ALL SHEET METAL SCREWS MUST HAVE ICC#. SEE SHEET

SYMBOLS AND NOTATIONS FOR CABINETS

HEIGHT (WHEN NOT STANDARD) — PLAM — MATERIAL
30 — DEPTH (WHEN NOT STANDARD) — 27
LENGTH — 301 / 24 — NAAWS - STYLE NUMBER

NAAWS STYLE CATEGORIES:

100 - BASE CABINETS, NO DRAWERS
200 - BASE CABINETS WITH DRAWERS
300 - WALL HUNG CABINETS
400 - TALL STORAGE CABINETS
500 - WARDROBE CABINETS
600 - LIBRARY CABINETS
700 - MOVABLE CABINETS



NOTES 1/2" = 1'-0" 2

FULL HEIGHT CABINETS, OPEN 1 1/2" = 1'-0" 24

LIBRARY COUNTER 1 1/2" = 1'-0" 18

CABINETRY BLOCKING 3" = 1'-0" 13

FULL HEIGHT CABINETS 1 1/2" = 1'-0" 9

UPPER AND LOWER CABINETS TYP. 1" = 1'-0" 4

RECEPTION ADA COUNTER 3/4" = 1'-0" 19

CABINETRY BLOCKING 3" = 1'-0" 14

CABINETRY BLOCKING 3" = 1'-0" 15

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PROFESSIONAL STAMP

LICENSED ARCHITECT MARIANA ALVAREZ PARGA C-36107 REN. 01-31-25 STATE OF CALIFORNIA

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SHEET TITLE

CASEWORK DETAILS

INCREMENT 2

DRAWN BY: MP JOB NUMBER: 23120.01

SHEET NO.

2A-931

DATE: OCTOBER 23, 2024

CONSTRUCTION DOCUMENTS

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GAS FIRED FURNACE SCHEDULE BLD-10

TAG	LOCATION	MANUFACTURER	MODEL NO.	GAS HEATING		AIRFLOW CFM	ESP IN. W.G.	OUTSIDE AIR MIN. CFM	OUTSIDE AIR MAX. DCV CFM	AFUE %	MOTOR	ELECTRICAL			WEIGHT LBS	MOUNTING DETAIL	NOTES
				INPUT MBH	OUTPUT MBH						HP	V / PH	MCA	MOCP			
F-10-35	CLASS RM 35	CARRIER	58SB1A090E2120	88	71	1,260	0.8	200	500	80	1	115 / 1	13	20	140	1/2MP-601	1, 2, 3, 4, 5
F-10-36	CLASS RM 36	CARRIER	58SB1A090E2120	88	71	1,260	0.8	200	500	80	1	115 / 1	13	20	140	1/2MP-601	1, 2, 3, 4, 5
F-10-37	CLASS RM 37	CARRIER	58SB1A090E2120	88	71	1,260	0.8	200	500	80	1	115 / 1	13	20	140	1/2MP-601	1, 2, 3, 4, 5
F-10-38	CLASS RM 38	CARRIER	58SB1A090E2120	88	71	1,260	0.8	200	500	80	1	115 / 1	13	20	140	1/2MP-601	1, 2, 3, 4, 5
F-10-39	CLASS RM 39	CARRIER	58SB1A090E2120	88	71	1,260	0.8	200	500	80	1	115 / 1	13	20	140	1/2MP-601	1, 2, 3, 4, 5
F-10-40	CLASS RM 40	CARRIER	58SB1A090E2120	88	71	1,260	0.8	200	500	80	1	115 / 1	13	20	140	1/2MP-601	1, 2, 3, 4, 5

1. PROVIDE WITH VENT KIT.
2. PROVIDE WITH 2" THICK MERV 13 FILTERS.
3. CONNECT TO (E) VICONICS NETWORK THERMOSTAT MODEL VT8650 NETWORKED TO SCHOOL CONTROL SYSTEM. SEE 1MP-501.
4. PROVIDE ECONOMIZER CONTROLLER & SENSORS COMPATIBLE W/ SCHOOL TRIDIUM N4 CONTROLS, SEE 1MP-501.
5. IF EQUIPMENT MODEL SPECIFIED IS NO LONGER AVAILABLE AT TIME OF CONSTRUCTION FOR ANY REASON INCLUDING NEW REGULATORY REQUIREMENTS, PROVIDE THE NEW EQUIVALENT MODEL & INCLUDE EXPECTED PRICE DIFFERENCES IN BID.

COOLING COILS SCHEDULE BLD-10

TAG	LOCATION	MANUFACTURER	MODEL NO.	CONDENSING UNIT	NOMINAL CAPACITY TONS	COOLING	REFRIGERANT PIPING		WEIGHT LBS	NOTES
						TOTAL MBH	LIQUID	GAS		
CC-10-35	F-10-35	CARRIER	CAPMP4821ALA	CU-10-35	3.5	34.45	3/8"	7/8"	85	1, 2
CC-10-36	F-10-36	CARRIER	CAPMP4821ALA	CU-10-36	3.5	34.45	3/8"	7/8"	85	1, 2
CC-10-37	F-10-37	CARRIER	CAPMP4821ALA	CU-10-37	3.5	34.45	3/8"	7/8"	85	1, 2
CC-10-38	F-10-38	CARRIER	CAPMP4821ALA	CU-10-38	3.5	34.45	3/8"	7/8"	85	1, 2
CC-10-39	F-10-39	CARRIER	CAPMP4821ALA	CU-10-39	3.5	34.45	3/8"	7/8"	85	1, 2
CC-10-40	F-10-40	CARRIER	CAPMP4821ALA	CU-10-40	3.5	34.45	3/8"	7/8"	85	1, 2

1. VERIFY REFRIGERANT PIPE SIZES AND ROUTING LIMITATIONS WITH MANUFACTURER PRIOR TO INSTALLATION.
2. IF EQUIPMENT MODEL SPECIFIED IS NO LONGER AVAILABLE AT TIME OF CONSTRUCTION FOR ANY REASON INCLUDING NEW REGULATORY REQUIREMENTS, PROVIDE THE NEW EQUIVALENT MODEL & INCLUDE EXPECTED PRICE DIFFERENCES IN BID.

CONDENSING UNITS SCHEDULE BLD-10

TAG	LOCATION	MANUFACTURER	MODEL NO.	COOLING COIL	NOMINAL CAPACITY TONS	COOLING	REFRIGERANT PIPING		SEER	ELECTRICAL			WEIGHT LBS	MOUNTING DETAIL	NOTES
						TOTAL MBH	LIQUID	GAS		V / PH	MCA	MOCP			
CU-10-35	OUTSIDE	CARRIER	24ABB342A006	CC-10-35	3.5	41.00	3/8"	7/8"	13	460 / 3	8.1	15	190	2/2MP-601	1, 2, 3, 4, 5, 6
CU-10-36	OUTSIDE	CARRIER	24ABB342A006	CC-10-36	3.5	41.00	3/8"	7/8"	13	460 / 3	8.1	15	190	2/2MP-601	1, 2, 3, 4, 5, 6
CU-10-37	OUTSIDE	CARRIER	24ABB342A006	CC-10-37	3.5	41.00	3/8"	7/8"	13	460 / 3	8.1	15	190	2/2MP-601	1, 2, 3, 4, 5, 6
CU-10-38	OUTSIDE	CARRIER	24ABB342A006	CC-10-38	3.5	41.00	3/8"	7/8"	13	460 / 3	8.1	15	190	2/2MP-601	1, 2, 3, 4, 5, 6
CU-10-39	OUTSIDE	CARRIER	24ABB342A006	CC-10-39	3.5	41.00	3/8"	7/8"	13	460 / 3	8.1	15	190	2/2MP-601	1, 2, 3, 4, 5, 6
CU-10-40	OUTSIDE	CARRIER	24ABB342A006	CC-10-40	3.5	41.00	3/8"	7/8"	13	460 / 3	8.1	15	190	2/2MP-601	1, 2, 3, 4, 5, 6

1. VERIFY REFRIGERANT PIPE SIZES AND ROUTING LIMITATIONS WITH MANUFACTURER PRIOR TO INSTALLATION.
2. FURNISHED W/ KSACY0101AAA CYCLE PROTECTOR KIT. FIELD INSTALLED.
3. FURNISHED W/ KAALP0401PUR LOW PRESSURE SW KIT. FIELD INSTALLED.
4. FURNISHED W/ KAAH0501PUR HIGH PRESSURE SW KIT. FIELD INSTALLED.
5. FURNISHED W/ KAACH1601AAA CRANKCASE HEATER KIT. FIELD INSTALLED.
6. IF EQUIPMENT MODEL SPECIFIED IS NO LONGER AVAILABLE AT TIME OF CONSTRUCTION FOR ANY REASON INCLUDING NEW REGULATORY REQUIREMENTS, PROVIDE THE NEW EQUIVALENT MODEL & INCLUDE EXPECTED PRICE DIFFERENCES IN BID.

FANS SCHEDULE

TAG	MANUFACTURER	MODEL NO.	TYPE	AREA SERVED	AIRFLOW CFM	ESP IN. W.G.	FAN RPM	SOUND POWER SONES	MOTOR			WEIGHT LBS	MOUNTING DETAIL	NOTES
									WATTS	HP	V / PH			
EF-5-502	GREENHECK	G-100-VG	ROOF EXHAUST FAN	BOYS 502	310	0.25	801	2.2	—	1/4	115 / 1	85	12/2MP-601	1, 2, 3, 4
EF-5-504	GREENHECK	G-100-VG	ROOF EXHAUST FAN	GIRLS 504	310	0.25	801	2.2	—	1/4	115 / 1	85	12/2MP-601	1, 2, 3, 4

1. WEIGHT INCLUDES ACCESSORIES.
2. PROVIDE WITH UL LISTING, GRAVITY-OPERATED BACKDRAFT DAMPER, & FAN MOUNTED SPEED CONTROL.
3. PROVIDE W/ CURB ADAPTER & FIELD VERIFY SIZE TO MATCH (E) CURBS.
4. CONTROL W/ LIGHTS BY WALL SWITCH / OCCUPANCY SENSOR.

PLUMBING FIXTURES SCHEDULE

ITEM	DESCRIPTION	MANUFACTURER	MODEL NO.	ROUGH-IN CONNECTIONS (IN.)					FLUSH VALVE	SEAT	FAUCET	CARRIER	DRAIN ASSEMBLY	P-TRAP	STOP / SUPPLY	INSULATION KIT	ADA (Y/N)	NOTES
				TRAP	W	V	CW	HW										
CS-1	CLASSROOM SINK	ELKAY	DRKADQ222065-2LM (6½" DEEP)	1-1/2"	2"	1-1/2"	1/2"	—	—	—	MOEN 8103 (W/ 1.5 GPM AERATOR)	—	ELKAY LKAD35	DEARBORN BRASS 710-1	BRASSCRAFT SCR19X C	TRUEBRO LAV GUARD 2	Y	4
DF-1	DRINKING FOUNTAIN	HAWS	1117L	1-1/2"	2"	1-1/2"	1/2"	—	—	—	—	HAWS 6717	—	HAWS SUPPLIED W/ DF	BRASSCRAFT SCR19X C	—	Y	5, 6
FD-1	FLOOR DRAIN	JR SMITH	2005Y	2"	2"	1-1/2"	—	—	—	—	—	—	—	—	—	—	—	3
L-1	WALL HUNG LAVATORY	AMERICAN STANDARD	LUCERNE 0356.421	1-1/2"	2"	1-1/2"	1/2"	—	—	—	MOEN 8884	JAY R. SMITH 0722	MCGUIRE 155WC	MCGUIRE MCT150	BRASSCRAFT SCR19X C	TRUEBRO LAV GUARD 2	Y	1, 2, 5, 6
MS-1	MOP SINK	AMERICAN STANDARD	FLORWELL SERVICE SINK 7745.811	3"	3"	2"	3/4"	3/4"	—	—	CHICAGO FAUCETS 897-RCF	—	7721.038	—	—	—	N	7
S-1	SINGLE COMPARTMENT SINK	ELKAY	LRAD221965 (6½" DEEP)	1-1/2"	2"	1-1/2"	1/2"	—	—	—	MOEN 8103 (W/ 1.5 GPM AERATOR)	—	ELKAY LKAD35	DEARBORN BRASS 710-1	BRASSCRAFT OCR19X C	TRUEBRO LAV GUARD 2	Y	5, 6
TP-1	TRAP PRIMER	PRECISION PLUMBING PRODUCTS	P2-500	—	—	—	1/2"	—	—	—	—	—	—	—	—	—	Y	5, 6
U-1	WALL HUNG URINAL (ELEMENTARY. HT.)	AMERICAN STANDARD	PINTBROOK 6002.001	INT	2"	1-1/2"	3/4"	—	MOEN 8312M0125 (0.125 GPF)	—	—	JAY R. SMITH 0637	—	—	—	—	N	5, 6
US-1	UTILITY SINK	AMERICAN STANDARD	LAKEWELL SERVICE SINK 7692.008	3"	3"	2"	1/2"	1/2"	—	—	AMERICAN STANDARD 8341.076	—	AMERICAN STANDARD	AMERICAN STANDARD 7798.030	—	—	N	
WC-2	FLOOR MOUNT WATER CLOSET (STD. / ELEM. HT.)	AMERICAN STANDARD	MADERA FLOWISE 3451.001	INT	4"	2"	1-1/2"	—	MOEN 8310M128 (1.28 GPF)	BEMIS 1955SSCT	—	—	—	—	—	—	N	5, 6

1. 0.5 GPM ECONO-FLOW VANDAL PROOF NON-AERATING WATER SUPPLY.
2. PROVIDE WITH LOOSE KEY AND 83-16A SUPPLY.
3. DURA-COATED CAST IRON BODY, TYPE B POLISHED NICKEL BRONZE WITH 1/2" TRAP PRIMER CONNECTION.
4. PROVIDE WITH ELKAY LK1141A BUBBLER.
5. FOR RESTROOM PLUMBING FIXTURE HEIGHTS REFER TO ARCHITECT DETAILS.
6. FOR ADA FIXTURE LOCATIONS SEE ARCHITECT PLANS.
7. PROVIDE W/ VINYL RIM GUARD & 7721.038 FLAT GRID DRAIN.

WATER HEATERS SCHEDULE

TAG	TYPE	MANUFACTURER	MODEL NO.	LOCATION	CAPACITY GAL	GAS INPUT MBH	RECOVERY GPH	ELECTRICAL			WEIGHT LBS	MOUNTING DETAIL	NOTES
								KW	AMPS	V / PH			
WH-2-1	ELECTRIC W/ STORAGE	A.O. SMITH	DEL-20	JANITOR 209	20	—	14	3	—	120 / 1	250	13/2MP-601	1, 2

1. PROVIDE W/ HOLDRITE 30-SWHP-WM WALL HUNG PLATFORM
2. SEE DETAIL 14/2MP-601 FOR PIPING.

GAS FIRED FURNACE SCHEDULE BLD-9

TAG	LOCATION	MANUFACTURER	MODEL NO.	GAS HEATING		AIRFLOW CFM	ESP IN. W.G.	OUTSIDE AIR MIN. CFM	OUTSIDE AIR MAX. DCV CFM	AFUE %	MOTOR	ELECTRICAL			WEIGHT LBS	MOUNTING DETAIL	NOTES
				INPUT MBH	OUTPUT MBH						HP	V / PH	MCA	MOCP			
F-9-29	CLASS RM 29	CARRIER	58SB1A090E2120	88	71	1,260	0.8	200	500	80	1	115 / 1	13	20	140	1/2MP-601	1, 2, 3, 4, 5
F-9-30	CLASS RM 30	CARRIER	58SB1A090E2120	88	71	1,260	0.8	200	500	80	1	115 / 1	13	20	140	1/2MP-601	1, 2, 3, 4, 5
F-9-31	CLASS RM 31	CARRIER	58SB1A090E2120	88	71	1,260	0.8	200	500	80	1	115 / 1	13	20	140	1/2MP-601	1, 2, 3, 4, 5
F-9-32	CLASS RM 32	CARRIER	58SB1A090E2120	88	71	1,260	0.8	200	500	80	1	115 / 1	13	20	140	1/2MP-601	1, 2, 3, 4, 5
F-9-33	CLASS RM 33	CARRIER	58SB1A090E2120	88	71	1,260	0.8	200	500	80	1	115 / 1	13	20	140	1/2MP-601	1, 2, 3, 4, 5
F-9-34	CLASS RM 34	CARRIER	58SB1A090E2120	88	71	1,260	0.8	200	500	80	1	115 / 1	13	20	140	1/2MP-601	1, 2, 3, 4, 5

1. PROVIDE WITH VENT KIT.
2. PROVIDE WITH 2" THICK MERV 13 FILTERS.
3. CONNECT TO (E) VICONICS NETWORK THERMOSTAT MODEL VT8650 NETWORKED TO SCHOOL CONTROL SYSTEM. SEE 1MP-501.
4. PROVIDE ECONOMIZER CONTROLLER & SENSORS COMPATIBLE W/ SCHOOL TRIDIUM N4 CONTROLS, SEE 1MP-501.
5. IF EQUIPMENT MODEL SPECIFIED IS NO LONGER AVAILABLE AT TIME OF CONSTRUCTION FOR ANY REASON INCLUDING NEW REGULATORY REQUIREMENTS, PROVIDE THE NEW EQUIVALENT MODEL & INCLUDE EXPECTED PRICE DIFFERENCES IN BID.

COOLING COILS SCHEDULE BLD-9

TAG	LOCATION	MANUFACTURER	MODEL NO.	CONDENSING UNIT	NOMINAL CAPACITY TONS	COOLING	REFRIGERANT PIPING		WEIGHT LBS	NOTES
						TOTAL MBH	LIQUID	GAS		
CC-9-29	F-9-29	CARRIER	CAPMP4821ALA	CU-9-29	3.5	34.45	3/8"	7/8"	85	1, 2
CC-9-30	F-9-30	CARRIER	CAPMP4821ALA	CU-9-30	3.5	34.45	3/8"	7/8"	85	1, 2
CC-9-31	F-9-31	CARRIER	CAPMP4821ALA	CU-9-31	3.5	34.45	3/8"	7/8"	85	1, 2
CC-9-32	F-9-32	CARRIER	CAPMP4821ALA	CU-9-32	3.5	34.45	3/8"	7/8"	85	1, 2
CC-9-33	F-9-33	CARRIER	CAPMP4821ALA	CU-9-33	3.5	34.45	3/8"	7/8"	85	1, 2
CC-9-34	F-9-34	CARRIER	CAPMP4821ALA	CU-9-34	3.5	34.45	3/8"	7/8"	85	1, 2

1. VERIFY REFRIGERANT PIPE SIZES AND ROUTING LIMITATIONS WITH MANUFACTURER PRIOR TO INSTALLATION.
2. IF EQUIPMENT MODEL SPECIFIED IS NO LONGER AVAILABLE AT TIME OF CONSTRUCTION FOR ANY REASON INCLUDING NEW REGULATORY REQUIREMENTS, PROVIDE THE NEW EQUIVALENT MODEL & INCLUDE EXPECTED PRICE DIFFERENCES IN BID.

CONDENSING UNITS SCHEDULE BLD-9

TAG	LOCATION	MANUFACTURER	MODEL NO.	COOLING COIL	NOMINAL CAPACITY TONS	COOLING	REFRIGERANT PIPING		SEER	ELECTRICAL			WEIGHT LBS	MOUNTING DETAIL	NOTES
						TOTAL MBH	LIQUID	GAS		V / PH	MCA	MOCP			
CU-9-29	OUTSIDE	CARRIER	24ABB342A006	CC-9-29	3.5	41.00	3/8"	7/8"	13	460 / 3	8.1	15	190	2/2MP-601	1, 2, 3, 4, 5, 6
CU-9-30	OUTSIDE	CARRIER	24ABB342A006	CC-9-30	3.5	41.00	3/8"	7/8"	13	460 / 3	8.1	15	190	2/2MP-601	1, 2, 3, 4, 5, 6
CU-9-31	OUTSIDE	CARRIER	24ABB342A006	CC-9-31	3.5	41.00	3/8"	7/8"	13	460 / 3	8.1	15	190	2/2MP-601	1, 2, 3, 4, 5, 6
CU-9-32	OUTSIDE	CARRIER	24ABB342A006	CC-9-32	3.5	41.00	3/8"	7/8"	13	460 / 3	8.1	15	190	2/2MP-601	1, 2, 3, 4, 5, 6
CU-9-33	OUTSIDE	CARRIER	24ABB342A006	CC-9-33	3.5	41.00	3/8"	7/8"	13	460 / 3	8.1	15	190	2/2MP-601	1, 2, 3, 4, 5, 6
CU-9-34	OUTSIDE	CARRIER	24ABB342A006	CC-9-34	3.5	41.00	3/8"	7/8"	13	460 / 3	8.1	15	190	2/2MP-601	1, 2, 3, 4, 5, 6

1. VERIFY REFRIGERANT PIPE SIZES AND ROUTING LIMITATIONS WITH MANUFACTURER PRIOR TO INSTALLATION.
2. FURNISHED W/ KSACY0101AAA CYCLE PROTECTOR KIT. FIELD INSTALLED.
3. FURNISHED W/ KAALP0401PUR LOW PRESSURE SW KIT. FIELD INSTALLED.
4. FURNISHED W/ KAAH0501PUR HIGH PRESSURE SW KIT. FIELD INSTALLED.
5. FURNISHED W/ KAACH1601AAA CRANKCASE HEATER KIT. FIELD INSTALLED.
6. IF EQUIPMENT MODEL SPECIFIED IS NO LONGER AVAILABLE AT TIME OF CONSTRUCTION FOR ANY REASON INCLUDING NEW REGULATORY REQUIREMENTS, PROVIDE THE NEW EQUIVALENT MODEL & INCLUDE EXPECTED PRICE DIFFERENCES IN BID.

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196
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Building Commissioning
Industrial Refrigeration
Environmental Compliance
Training & Technical Support

CONSULTANTS

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ELECTRICAL ENGINEER
ATIUM ENGINEERING
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TECHNOLOGY ENGINEER
KMM Services Inc.
5433 El Camino Ave. Ste 5
Carmichael, CA 95608
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PROFESSIONAL STAMP

REGISTERED PROFESSIONAL ENGINEER — MEINERT J. WETTSTEIN — No. M31059 — EXP. JUNE 30, 2025 — MECHANICAL — STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
	10-11-2024	DSA BACKCHECK
B	11-14-2024	Revision B

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE. WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS.

PROJECT OWNER & TITLE

MT DIABLO UNIFIED SCHOOL DISTRICT
1936 Carlotta Way
Concord, CA 94519

MT. DIABLO ELEMENTARY SCHOOL MODERNIZATION

5880 Mt. Zion Drive
Clayton, CA 94517

SHEET TITLE

SCHEDULES - MECHANICAL & PLUMBING

INCREMENT 2

DRAWN BY: RR JOB NUMBER: 23120.01

SHEET NO.

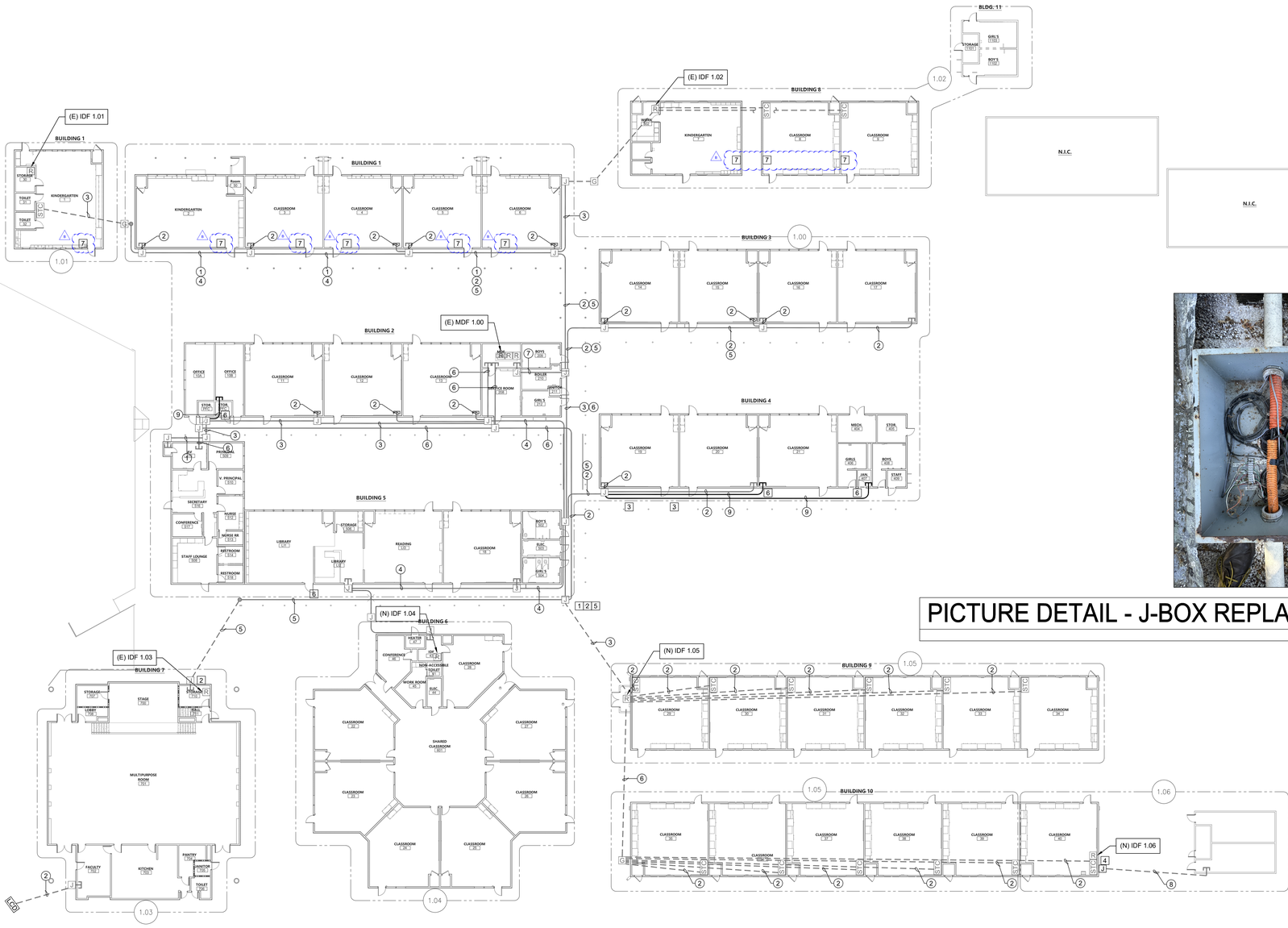
2MP-002

DATE: OCTOBER 09, 2024

CONSTRUCTION DOCUMENT

FILE LOCATION: E:\Shared Drives\HVAC\19-6 Nineteen Six\23147 - Mt Diablo ES Mod\03 Dwgs\MT Diablo ES Mod Inc 2.dwg

DATE PLOTTED: 10/11/2024 10:43 AM



PICTURE DETAIL - J-BOX REPLACEMENT

CONDUIT QTY. AND SIZE:

1. (E) 1 EA. 1-1/2" CONDUITS.
2. (E) 1 EA. 2" CONDUITS.
3. (E) 2 EA. 2" CONDUITS.
4. (E) 3 EA. 2" CONDUITS.
5. (E) 1 EA. 4" CONDUITS.
6. (E) 2 EA. 4" CONDUITS.
7. (E) 3 EA. 4" CONDUITS.
8. (E) 1 EA. 1" CONDUITS.
9. (N) 1 EA. 2" CONDUITS.

GENERAL NOTES:

1. CONTRACTOR TO FURNISH AND INSTALL ALL PATHWAY, CABLING, ENCLOSURES, MOUNTS, TERMINATIONS, AND ACCESSORIES REQUIRED FOR COMPLETE AND FULLY OPERATIONAL TECHNOLOGY SYSTEMS.
2. CONTRACTOR TO INSTALL AND MAKE OPERATIONAL ALL OWNER-FURNISHED ACTIVE EQUIPMENT AS NOTED IN THE PLANS AND SPECIFICATIONS.
3. ALL ACTIVE EQUIPMENT FURNISHED BY THE OWNER WILL BE PROGRAMMED BY THE OWNER.

SHEET NOTES:

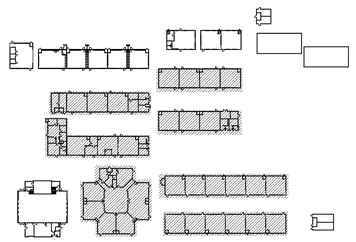
1. REPLACE (E) J-BOX WITH 1 EA. (N) NEMA 4 J-BOX WITH CONTINUOUS HINGE LID AND CLAMP STYLE CLOSURE MOUNTED ON DURA-BLOCKS. SEE DETAIL 1/2T-800. REWORK (E) CONDUIT TO (N) J-BOX.
2. TO FACILITATE J-BOX REPLACEMENT, CAREFULLY DISCONNECT AND PULL BACK (E) FIBER SERVING IDF 1.03. ONCE J-BOX REPLACEMENT IS COMPLETE, RE-PULL FIBER THROUGH (E) CONDUIT TO IDF 1.03. RE-TEST FIBER. REPLACE FIBER AT NO EXTRA COST TO OWNER IF IT DOES NOT PASS ALL TESTS. ALL DOWNTIME OF IDF 1.03 MUST BE COORDINATED AND APPROVED BY DISTRICT REPRESENTATIVE.
3. RESECURE CONDUITS TO OVERHANG AT THIS LOCATION.
4. INTERCEPT (E) 1" CONDUITS FROM UG AND PROVIDE (N) STUB THROUGH WALL TO STC CAN. MAKE PENETRATION WATERPROOF. REMOVE ABANDONED REMAINDER OF CONDUIT ABOVE AND ACROSS WALL.
5. TO FACILITATE J-BOX REPLACEMENT, CAREFULLY DISCONNECT AND PULL BACK (E) INTRUSION ALARM AND FIRE ALARM CABLING SERVING MP ROOM AND CLASSROOMS 29-40. ONCE J-BOX REPLACEMENT IS COMPLETE, RE-PULL CABLE THROUGH (E) CONDUIT TO ORIGINAL ENDPOINTS, RE-TERMINATE, AND TEST. ALL DOWNTIME OF SYSTEMS MUST BE COORDINATED AND APPROVED BY DISTRICT REPRESENTATIVE. SEE PICTURE DETAIL.
6. PROVIDE (N) NEMA-3R J-BOX AT EXTERIOR WALL WITH NEW 2" PENETRATION TO INTERIOR. SEE DETAIL 1/2T-800.
7. RETERMINATE AND RECERTIFY (E) DATA DROP AT WALL PHONE LOCATION WITH (N) PANDUIT NETKEY JACK. MOUNT (E) VOIP PHONE AT WALL PHONE LOCATION WITH OWNER-FURNISHED MOUNTING BRACKET AND PATCH CORD. UTILIZE 4 EA. PAN HEAD SCREWS AND WALL ANCHORS TO SECURE MOUNTING PLATE TO WALL.

TECHNOLOGY INFRASTRUCTURE SITE PLAN NEW

SCALE: 1"=20'

0 20 40

KEY PLAN



AGENCY APPROVAL

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CONSULTANTS

PROFESSIONAL STAMP

REVISIONS

# NO.	DATE	DESCRIPTION
1	2024-11-18	ADDENDUM B

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE. WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS.

PROJECT OWNER & TITLE

MOUNT DIABLO UNIFIED SCHOOL DISTRICT
1936 Carlotta Dr.
Concord, CA 94519

MT. DIABLO ES MODERNIZATION
5880 Mt. Zion Drive
Clayton, CA 94517

SHEET TITLE

TECHNOLOGY INFRASTRUCTURE SITE PLAN NEW

INCREMENT: INC.2

DRAWN BY: CS/SD JOB NUMBER: 23120.01

SHEET NO.

2T-100

DATE: OCTOBER 09, 2024

CONSTRUCTION DOCUMENT

DATE PLOTTED: 10/1/2024 5:02:54 PM FILE LOCATION: C:\Users\dvargas\Documents\23044 _MTUSD_ IT Network Design 13 Sites_A22_dvargasTH8BX.rvt

Enviro-S.T.A.R.
Environmental - Safety, Training And Resources, Inc.
246 30th Street, Ste. 102, Oakland, CA 94611

Addenda No. 2 to Abatement Scope of Work

The items listed below apply to Rio Vista Elementary School, Mt. Diablo Elementary School and Meadow Homes Elementary School, unless otherwise noted differently:

- TSI (Thermal System Insulation) in the form of pipe insulation including lagging and mudded elbows. These are typically found in wall and ceiling cavities. The bidders shall provide unit cost based on linear feet;

- Exterior stucco walls - Bidders shall provide unit cost base on square feet. These walls tested positive for both asbestos and lead in paint. The asbestos was point counted and determined to be <1% Chrysotile. Lead concentration was at 850 ppm, which is regulated by Cal/OSHA's Title 8 CCR Section 1532.1 for worker training, protection and work practices. Waste characterization determined the paint to be non-hazardous and may be disposed of as non-friable asbestos waste.

  Note: Exterior wall paint samples were collected at Mt. Diablo and Meadow Homes Elementary Schools for the presence of asbestos and lead. The lab reported the following:

  - Mt. Diablo Elementary School: No Asbestos was detected. Lead-Containing Paint (LCP) at concentrations of 0.059% (550 ppm) & 0.062% (620 ppm). In the event wall cut-outs are required, bidders shall provide unit pricing based on square feet to remove the stucco wall painted with LCP. .

  - Meadow Homes Elementary School: Asbestos was identified on both samples with results of <1% chrysotile asbestos, collected from the exterior paint coating. These were re-analyzed by "Point Count" method with the reported results of <0.08%. This material is unclassified by Cal/OSHA. However Cal/OSHA regulates it for worker protection and use of good work practices. The Lead-Containing Paint (LCP) was reported at concentrations of 0.059% (590 ppm) & 0.10% (1,000 ppm).

  - Cal/OSHA regulates LCP under Cal/OSHA's Title 8 CCR Section 1532.1 - Lead in Construction Standard for worker training, protection and work practices. Waste characterization shall be performed to determine if the paint will be disposed, as either hazardous or non-hazardous waste. This may be performed once the wall cut outs are confirmed, prior to commencing the demolition construction work. Sampling is destructive and will require cutting a wall square section of approximately 6" x 6".

    Bidders shall provide unit cost based on square feet for the removal of the stucco wall at Mt.

Diablo Elementary School with Lead-Containing Paint.

Bidders shall provide unit cost based on square feet for the removal of the stucco wall at Meadow Homes Elementary School having tested positive for asbestos (<0.08%) and Lead-Containing Paint.

- Clerestory windows and store front window paint was characterized and determined to be RCRA waste. Assume same results for the windows at Meadow Homes Elementary School.