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**SAN FRANCISCO UNIFIED SCHOOL DISTRICT  
FACILITIES DESIGN AND CONSTRUCTION**

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**ADDENDUM NO. 1**

**PROJECT:** Library and School Office Building  
Prefabricated Modular Building On  
Custom Foundation With  
Site Improvements at  
S.F. Community School  
125 Excelsior Avenue, San Francisco, CA

**DATE:** 9 March 2018

**OWNER:** San Francisco Unified School District  
135 Van Ness Avenue  
San Francisco, CA 94102

**DSA FILE NO.:** 38-1

**DSA APP. NO.:** 01-116924

Notice is hereby given to all prospective bidders that plans and specifications on the subject project are modified as hereinafter set forth. This Addendum shall be attached to and form a part of the plans and specifications. All bidders must acknowledge receipt of this addendum on the Bid Form. In case of difference with previous addenda or communications, this addendum takes precedence.

It is the responsibility of all bidders to notify all subcontractors from whom they request bids and from whom they accept bids of all changes contained in this addendum.

**PROJECT MANUAL**

**1. Item No. PM-1**

**Reference:** Project Manual Cover

**Description:** Replace Project Manual Cover and inside cover sheet per attached Document, dated "Bid Set, February 15, 2018".

**2. Item No. PM-2**

**Reference:** Section 000100 – Table of Contents

**Description:** Replace issued Table of Contents, dated 1-16-2018, with revised version as attached, dated March 9, 2018.

**3. Item No. PM-3**

**Reference:** Section 000120 – Geotechnical Report

**Description:** Replace issued Section 000120 – Geotechnical Report, dated 12-19-2017, with revision version as attached, dated March 9, 2018

**4. Item No. PM-4**

**Reference:** Section 004000 – Bid Form

**Description:** Replace issued Bid Form, dated 12-19-2017, with revised version as attached, dated March 9, 2018. Note the new bid due date is now **March 21, 2018 at 2:00 p.m.** instead of March 14, 2018.

5. Item No. PM-5

**Reference:** Section 008000 – Special Conditions

**Description:** Replace issued Section 008000 – Special Conditions, dated 2-14-2018, with revised version as attached, dated March 9, 2018. Information on construction period of 114 calendar days added.

6. Item No. PM-6

**Reference:** Section 012100 - Allowances

**Description:** Replace issued Section 012100 – Allowances, dated 12-19-2017, with revised version as attached, dated March 9, 2018. Allowance No. 1 description added in Part 3.

## DRAWINGS

1. Item No. AD1-1

**Reference:** C001 – Existing Grading and Demo Plan  
C002 – Grading and Utility Plan

**Description:** Revised scope for relocation of existing site garden coordinator shed and required site preparation for building module delivery. SFUSD will handle emptying the contents of site garden coordinator shed prior to its relocation. Existing garden shed by entrance gates along Excelsior will be demolished and removed by Contractor. This area of demolished shed will be new home of relocated site garden coordinator shed.

2. Item No. AD1-2

**Reference:** F-1.00N – Project Specific Foundation Plan

**Description:** Under the framed "NOTES", after note #9, add note #10 indicating a concrete strength of F'C= 3,500 psi at 7 days minimum cure time from final placement. This note supercedes note #4 indicating 28 days under Structural Specifications, Concrete on Sheet S-0.1.

3. Item No. AD1-3

**Reference:** E001- Electrical Legend, Abbrev, Specs and Drawing Index

**Description:** Refer to revised detail for underground conduits, as clouded.

## RFI RESPONSES

1. **Question:** How many calendar days is this project (SFUSD SF Community School Library and Office)? I don't see this noted in the Notice to Bid or Specs.

**Response:** Refer to specification section "008000 Special Conditions" for the anticipated construction commencement date, anticipated module delivery date and anticipated final completion date. The number of calendar days for this project is 114 calendar days, including holidays. See attached revised Section 008000 as part of this Bid Addendum.

**END OF ADDENDUM ITEMS**

**ATTACHMENTS:**

**Project Manual:**

Cover, dated Bid Set, February 15, 2018, 1 page  
Section 000100, Table of Contents, revised March 9, 2018 6 pages  
Section 000120, Geotechnical Report, March 9, 2018, 3 pages  
Section 004000, Bid Form, March 9, 2018, 2 pages  
Section 008000, Special Conditions, March 9, 2018, 8 Pages  
Section 012100, Allowances, March 9, 2018, 3 pages  
...

**Drawings:**

C001, revised 3-9-2018, 1 Page  
C002, revised 3-9-2018, 1 Page  
E001, revised 3-9-2018, 1 Page



**SFUSD** SAN FRANCISCO  
PUBLIC SCHOOLS

San Francisco Unified School District

## **S.F. COMMUNITY SCHOOL**

125 Excelsior Avenue

San Francisco, California 94112

SFUSD Project Number 11836

DSA File Number 38-1

DSA Application Number 01-116924

### **LIBRARY AND SCHOOL OFFICE BUILDING PREFABRICATED MODULAR BUILDING ON CUSTOM FOUNDATION WITH SITE IMPROVEMENTS**

#### **Project Manual**

DSA Backcheck Submittal, December 19, 2017

DSA Approval, January 16, 2018

Bid Set, February 15, 2018

Architect

**Dougherty**

1904 Franklin Street, Suite 909

Oakland, California 94612

510-654-2544

Electrical Engineer

**BAC Engineers**

311 California Street

San Francisco, CA 94104

415-788-8388

Modular Building Vendor

**Silver Creek Industries**

2830 Barrett Avenue

Perris, CA 92571

951-943-5393

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SECTION 000100

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**SPECIAL CONDITIONS**

008000

Special Conditions

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**APPENDICES**

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<u>Section</u>	<u>Title</u>
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Appendix B1	Geotechnical Evaluation and Geologic Hazards Assessment Prepared by Ninyo and Moore
Appendix B2	Building Code Update
Appendix B3	Supplemental Recommendations for Remedial Grading

**END OF SECTION 000100**

SECTION 000120

GEOTECHNICAL REPORT

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1. **Summary**

This document describes geotechnical data at or near the Project that is in the District's possession available for Contractor's review, and use of data resulting from various investigations. The documents herein are not part of the Contract Documents. They are provided for information purposes only. See General Conditions for definition(s) of terms used herein.

2. **Geotechnical Reports**

- a. Geotechnical reports may have been prepared for and around the Site by soil investigation engineers hired by San Francisco Unified School District ("District"), and its consultants, contractors, and tenants.
- b. Refer to Appendices B1, B2, B3.
- c. The reports and drawings of physical conditions that may relate to the Project are the following:
  1. Geotechnical Evaluation and Geologic Hazards Assessment  
San Francisco Community School  
125 Excelsior Avenue  
San Francisco, California  
Prepared by Ninyo and Moore  
Dated September 9, 2016
  2. Building Code Update Letter  
Prepared by Ninyo and Moore  
Dated November 2, 2017
  3. Supplemental Recommendations for Remedial Grading  
Prepared by Ninyo and Moore  
Dated January 9, 2018

3. **Use of Data**

- a. Geotechnical data were obtained only for use of District and its consultants, contractors, and tenants for planning and design and are not a part of Contract Documents.
- b. Except as expressly set forth below, District does not warrant, and makes no representation regarding, the accuracy or thoroughness of any geotechnical

data. Bidder represents and agrees that in submitting a Bid it is not relying on any geotechnical data supplied by District, except as specifically allowed below.

- c. Under no circumstances shall District be deemed to make a warranty or representation of existing above ground conditions, as-built conditions, or other actual conditions verifiable by independent investigation. These conditions are verifiable by Contractor by the performance of its own independent investigation that Contractor should perform as a condition to bidding and Contractor must not and shall not rely on information supplied by District.

**4. Limited Reliance Permitted on Certain Information**

- a. Reference is made herein for identification of:

Reports of explorations and tests of subsurface conditions at or contiguous to the Site that have been utilized by District in preparation of the Contract Documents.

Drawings of physical conditions in or relating to existing subsurface structures (except underground facilities) that are at or contiguous to the Site and have been utilized by District in preparation of the Contract Documents.

- b. Bidder may rely upon the general accuracy of the "technical data" contained in the reports and drawings identified above, but only insofar as it relates to subsurface conditions, provided Bidder has conducted the independent investigation required pursuant to Instructions to Bidders, and discrepancies are not apparent. The term "technical data" in the referenced reports and drawings shall be limited as follows:
  - (2) The term "technical data" shall include actual reported depths, reported quantities, reported soil types, reported soil conditions, and reported material, equipment or structures, that were encountered during subsurface exploration. The term "technical data" does not include, and Bidder may not rely upon, any other data, interpretations, opinions or information shown or indicated in such drawings or reports that otherwise relate to subsurface conditions or described structures.
  - (3) The term "technical data" shall not include the location of underground facilities.
  - (4) Bidder may not rely on the completeness of reports and drawings for the purposes of bidding or construction. Bidder may rely upon the general accuracy of the "technical data" contained in such reports or drawings.
  - (5) Bidder is solely responsible for any interpretation or conclusion drawn from any "technical data" or any other data, interpretations, opinions, or information provided in the identified reports and drawings.

**5. Investigations/Site Examinations**

- a. Before submitting a Bid, each Bidder should be responsible for conducting or obtaining any additional or supplementary examinations, investigations, explorations, tests, studies, and data concerning conditions (surface, subsurface, and underground facilities) at or contiguous to the Site or otherwise, that may affect cost, progress, performance, or furnishing of Work or that relate to any aspect of the means, methods, techniques, sequences, or procedures of construction to be employed by Bidder and safety precautions and programs incident thereto or that Bidder deems necessary to determine its Bid for performing and furnishing the Work in accordance with the time, price, and other terms and conditions of Contract Documents.
- b. On request, District will provide each Bidder access to the Site to conduct such examinations, investigations, explorations, tests, and studies, as each Bidder deems necessary for submission of a Bid. Bidders must fill all holes and clean up and restore the Site to its former condition upon completion of its explorations, investigations, tests, and studies. Such investigations and Site examinations may be performed during any and all Site visits indicated in the Notice to Bidders and only under the provisions of the Contract Documents, including, but not limited to, proof of insurance and obligation to indemnify against claims arising from such work.

**END OF SECTION 000120**

SECTION 004000

BID FORM

Contractor: \_\_\_\_\_

Bid Opening Date: \_\_\_\_\_

To the San Francisco Unified School District, 135 Van Ness Avenue, San Francisco, CA 94102. San Francisco Unified School District will date/time stamp each bid upon receipt at the SFUSD District Offices front lobby located at 135 Van Ness Avenue, San Francisco, California. Bid proposal must be received and time stamped by: **Wednesday, March 21, 2018 before 2:00 p.m.** Bid for:

Project: **S.F. COMMUNITY SCHOOL  
LIBRARY AND OFFICE BUILDING  
PREFABRICATED MODULAR BUILDING ON  
CUSTOM FOUNDATION WITH SITE IMPROVEMENTS  
SFUSD Project Number 11836**

The undersigned hereby declares that he has fully investigated the existing conditions at the Project site and carefully examined all of the Contract Documents as prepared by Dougherty, dated September 9, 2017.

The undersigned has examined all Bidding Documents and the site for the above Project and agrees to furnish and pay for all labor, material, equipment, plant, appurtenances, services, sales, consumer and use taxes required by law, and including utilities and transportation required to complete this Project according to all the requirements of the Contract Documents, including all addenda, at and for the price(s) stated below regardless of any increase in wage scales or material prices. The Contractor in submitting its bid guarantees the following prices for Ninety (90) calendar days.

**TOTAL BASE BID (Subtotal Base Bid + Allowance No. 1)**

\_\_\_\_\_ Dollars

Price in Words

\$ \_\_\_\_\_  
Price in Figures

**ALLOWANCE NO. 1: Garden Restoration**

Cost for labor and materials to restore school garden adjacent to new library and office building, (School garden can be used for staging area for construction purposes) Including replacement of plants, soil, trees, etc. and outdoor light post affected by new construction.

TEN THOUSAND DOLLARS  
(Include this amount in Total Base Bid)

\$10,000.00

**BID BREAKDOWN:**

General Requirements:	\$ _____
Demolition/Hazardous Materials Abatement	\$ _____
Building Concrete Foundation	\$ _____
Metal Fabrications, Railings, Miscellaneous Metals	\$ _____
Paint and Coatings	\$ _____
Data Communications	\$ _____
Site Clearing	\$ _____
Grading	\$ _____
Excavation, Trenching and Backfill	\$ _____
Asphalt Pavement	\$ _____
Site Concrete	\$ _____
Site Fencing	\$ _____
Site and Building Signage	\$ _____
Site Water Utility Distribution	\$ _____
Site Sanitary Sewerage Utilities	\$ _____
Site Storm Drainage	\$ _____
Site Electrical Distribution	\$ _____
Fire Alarm Systems	\$ _____
<b>SubTotal Base Bid</b>	<b>\$ _____</b>

Acknowledge receipt of Addenda issued for this Project  
(Indicate the Addendum Numbers): \_\_\_\_\_

S.F. Community School  
Library And Office  
SFUSD PROJECT NO. 11836  
SAN FRANCISCO UNIFIED SCHOOL DISTRICT

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\_\_\_\_\_  
(Company)

\_\_\_\_\_  
(Signature of Bidder)

\_\_\_\_\_  
(Contractor License Number)

\_\_\_\_\_  
(Printed Name)

\_\_\_\_\_  
(License Expiration date)

\_\_\_\_\_  
(Title of Bidder)

\_\_\_\_\_  
(San Francisco Business Tax Certificate Number)

\_\_\_\_\_  
(Business Address)

If a Corporation, incorporated  
In the State of:

\_\_\_\_\_  
(Telephone Number)

\_\_\_\_\_  
(Fax number)

By \_\_\_\_\_  
(Officer)

\_\_\_\_\_  
(Printed name)

\_\_\_\_\_  
(Title)

**END OF SECTION 004000**



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SECTION 008000

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SPECIAL CONDITIONS

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**1.1 Application of Special Conditions.** These Special Conditions are a part of the Contract Documents for the Work generally described as:

**S.F. COMMUNITY SCHOOL  
LIBRARY AND OFFICE BUILDING  
PREFABRICATED MODULAR BUILDING ON  
CUSTOM FOUNDATION WITH SITE IMPROVEMENTS  
SFUSD PROJECT NO. 11836**

**1.2 Contract Time/Milestone Schedule and Description of Phases**

**Contract Time and Milestone Schedule:**

**Phase 1: Selection of Building Manufacturer (Completed by Others)**

- School Board Approval of Contract: April 11, 2017
- Notice To Proceed (Building Documents/Fabrication/Erection): April 17, 2017
- Building Manufacturer to prepare construction documents: 10 weeks

**Phase 2: DSA Review and Approval (Completed by Others)**

- Completion of Construction Documents for DSA review: Sept. 22, 2017
- Integrate building documents to site drawing package: 2 weeks
- Submit Bid package to DSA: Sept. 25, 2017
- DSA review period: 3 months
- Response to DSA review and back check: Jan. 16, 2018
- DSA Approval: Jan. 16, 2018
- Document scanning: 4 days

**Phase 3: Construction**

- Advertise Bid Package: Feb 15, 2018
- Bids Due: March 21, 2018
- School Board Approval of Contract: April 10, 2018
- Anticipated Construction commencement: June 7, 2018
- Concrete Building Foundation ready for Modular Building Placement: August 6, 2018
- Final Completion: Sept. 28, 2018
- Construction Period: 114 calendar days

All punch list work shall be completed within 30 days of Substantial Completion.

### 1.3 Description of General Phasing Requirements:

- A. These descriptions of the phases are general in nature and in no way offer the complete and concise description of all the work required by the Contract Documents.
- B. The start dates represented in the milestone schedule are preliminary and the District reserves the right to modify these dates based on when the Notice to Proceed is issued.
- C. The Contractor is responsible for providing the manpower and scheduling the shifts necessary to complete the work in accordance with the Contract Time and Milestone Schedule.
- D. The School will remain open during the academic year. The Work of this project must take into account that the site will be occupied by students and staff and will be phased as generally described above and in other contract documents.
- E. Non-School hours are defined as hours before **<7:00 AM, and after 3:30 PM>** on days when school is in session.
- F. Follow City of San Francisco Noise Ordinance
- G. Work that is hazardous, noisy, or that causes vibration may not be performed in the buildings or on the site during school hours, without written approval from the District Representative. This includes but is not limited to the following work activities:
  - 1. Haz-Mat Abatement
  - 2. Concrete bushing, chipping, grinding, jack hammering.
  - 3. The use of powder-actuated fasteners (PAF's)
  - 4. Floor grinding to remove adhesive.
  - 5. Chemicals used in quantities that cause excessive odor and can not be effectively ventilated. As determined by the Owners Representative.
  - 6. Wall tile removal. Hand scraping or chipping may be acceptable as approved by the Owners Representative.
  - 7. Electric Tile Cutter, may be used if isolated in a temporary sound deadening room constructed by the Contractor as approved by the Owners Representative.
  - 8. Large impact drills for use in concrete.
  - 9. Smaller Bulldog type impact drills for ¼" holes or less.
  - 10. Operation of cranes in occupied areas, including drilling rigs, and concrete pump trucks unless the occupants can be sufficiently isolated from the swing zone.
  - 11. Chop Saws for metal studs or other metal cutting. These may be used if isolated in a temporary sound deadening room constructed by the Contractor as approved by the Owner's representative.
  - 12. The use of abrasive or "hot" saws to cut steel decking.
  - 13. Earthwork compaction, including the operation of vibratory compaction equipment.
- H. School Academic Testing: No work which creates noise or a vibration in the structure which can be heard and/or felt in occupied classrooms may be done on the following dates between 7:00 a.m. and 12:30 p.m. due to academic testing. These dates are approximate and Contractor shall confirm each school with the District during the school year **<VERIFY THE ACADEMIC TESTING SCHEDULE BELOW FOR EACH PROJECT WITH THE PRINCIPAL>**

1. English Learners: 3 days between September and October.
  2. STAR Testing: 15 days between April and May.
  3. Other Testing: To be verified with the District
- I. All work remaining on a phase after the Substantial Completion date of that phase shall be done during non-school hours.
  - J. Temporary hard barriers as necessary for each phase shall be constructed prior to the start of each phase of work in accordance with section 01520 "Construction Facilities". On a site plan indicate lay down areas, pedestrian walkways, and contractor parking areas Snow fencing is not acceptable as hard fencing. The Contractor shall submit diagrams for each phase one week prior to start of construction of that phase, indicating the construction zone, and barricades and access for students and School Personnel, for approval by the District Representative. The Contractor must provide and maintain access and code compliant egress to and from all occupied spaces. Contractor shall post temporary signage (appropriate and secure) shall be posted to redirect students and staff for emergency exiting.
  - K. The Contractor shall diligently maintain all construction zone barricades and fencing. Fence panels shall be secured with two fence clamps per joint. The Contractor shall secure end panels in a manner acceptable to the District Representative. The use of tie wire will not be an acceptable method for securing fence panels. Construction zone gates shall be secured with chains and District provided padlocks.
  - L. When school is in session any work that occurs in the building and cannot be safely segregated from students must be performed during non-school hours.
  - M. The existing fire alarm system and fire sprinkler system shall remain operational twenty four (24) hours/day, seven (7) days/week until such time as the new fire alarm system is fully functional, tested and accepted, and tied into the entire campus's fire alarm system. If at any time during the Project the existing system is not fully operational the Contractor, at its own expense, shall provide a "Fire Watch" acceptable to the District Representative until either the existing system is made fully operational or the new system is fully installed, tested and accepted.
  - N. Liquidated damages are assessed per phase.
  - O. The Contractor's Construction Schedule shall reflect the work sequence and time period for each phase of the Project.
  - P. Contractor to verify the dates and obtain approval for the timing, demolition, and construction of the Work in each area and phase with the District.
  - Q. The Work of each phase shall include the building or buildings indicated (if applicable) and the adjacent site work required for safe access and egress for District Occupancy at Substantial Completion of each phase.
  - R. The Contractor shall carefully review the Drawings and other Contract Documents to fully understand the interdependency of the phases, the buildings, and the site work.
  - S. Work on weekends, evenings or holidays may be required to meet the project phasing schedules. Provide 72 hours notification to the District representative to ensure necessary inspections, monitoring, testing, etc. are provided during these work hours.
  - T. The District may withhold payments for late submittals. The District is willing to consider alternate means of phasing the project proposed by the Contractor. The acceptance of any alternate means of phasing is at the sole discretion of the District.
  - U. The District may withhold payments for late submittals.

1.4 **Liquidated Damages**

- A. **Substantial Completion:** The delayed Substantial Completion of any phase of the Work will result in the assessment and withholding of Liquidated Damages for each day of delayed Substantial Completion beyond the Contract Time for Substantial Completion of that phase of the Work in the amount of **One Thousand Dollars (\$1,000.00)** per day. See Section 01770 "Closeout Procedures" for requirements by phase of the project.
- B. **Final Completion.** The delayed Final Completion of the Work will result in the assessment and withholding of Liquidated Damages for each day of delayed Final Completion beyond the Contract Time for Final Completion of the Work in the amount of **One Thousand Dollars (\$1,000.00)** per day until all punch list items are completed.

1.5 **Prevailing Wages:** Contractor shall pay and shall cause to be paid each worker engaged in Work on the Project not less than the general prevailing rate of per diem wages determined by the Director of the Department of Industrial Relations ("DIR") ("Director"), regardless of any contractual relationship which may be alleged to exist between Contractor or any Subcontractor and such workers. Companies that manufacture and deliver ready-mixed concrete directly to construction sites using their own drivers, are not subject to this requirement pending the final adjudication of *Allied Concrete & Supply Co., v. Edmund Gerald Brown Jr., et al.*, United State District Court, Central District of California, Case. No. 2:16-CV-04830-RGK (FFM).

1.6 **Building Access.** Access to the school buildings and entry to buildings, classrooms, restrooms, mechanical rooms, electrical rooms, or other rooms, for construction purposes, must be coordinated with District and onsite District personnel before Work is to start.

- A. Upon request, the District may, at its own discretion, provide a master key to the school site for the convenience of the Contractor. The Contractor agrees to pay all expenses to re-key the entire school site and all other affected District buildings if the master key is lost or stolen or if any unauthorized party obtains a copy of the key or access to the school.

1.7 **Utility Work.**

- A. The Contractor is advised that Work is to be performed in spaces regularly scheduled for instruction. Interruption and/or periods of shutdown of public access, electrical service, water service, lighting, or other utilities shall be only as arranged in advance with the District. Contractor shall provide temporary services to all facilities interrupted by Contractor's Work.
- B. The Contractor shall maintain in operation during duration of Contract, drainage lines, storm drains, sewers, water, gas, electrical, steam, irrigation systems and other utility service lines (including but not limited to low voltage systems and fire sprinkler

systems) within working area.

- 1.8 **Weather Days.** Delays due to adverse weather conditions will only be permitted in compliance with the provisions in the General Conditions, 00700 Article 8.02.A and only if the number of days of adverse weather exceeds the following parameters and only if Contractor can verify that adverse weather caused delays exceeds the following number of calendar days:
- January, [11]; February [10]; March [10]; April [6]; May [3]; June [1]; July [0]; August [0]; September [1]; October [4]; November [7]; December [10].
- 1.9 **Standardized Forms.** Each and every document generated and/or submitted by the Contractor relating to cost breakdowns, applications for payment, change order requests, requests for information, submittals, verified reports, progress reports, and all other matters relating to the administration of the Work as set forth in the General Conditions, shall be prepared by the Contractor on such forms as may be directed by the District. Unless otherwise expressly provided for in the Contract Documents, all such documents shall be submitted to the District with such frequency as the District may require in its sole reasonable discretion.
- 1.10 **District Tests/Inspections.** Pursuant to Article 13.05 of the General Conditions, within fourteen (14) calendars days of the date of award of the Contract, the Contractor, the District, and the Architect shall meet and confer to establish, by mutual agreement, the specific tests/inspections to be conducted by or on behalf of the District and to establish limits on costs incurred by the District to complete such test/inspections. If mutual agreement is not reached as to tests/inspections to be completed by or on behalf of the District or the limitations on the District's costs to complete such tests/inspections, the Architect shall issue a final binding determination. The Contractor shall be responsible for all costs of tests/inspections exceeding those established pursuant to the forgoing.
- 1.11 **Allowed Number of Hazardous Material Abatement Shifts.** Within the overall construction schedule, the total allotted time for completion of all identified hazardous material abatement work of the Project shall be limited to the number of work shifts (of stated duration) specified in Appendix A, Section 01011. The Contractor shall be responsible for all additional Environmental Consultant and analytical laboratory costs associated with exceeding the specified total number of work shifts allowed in accordance with the 00700 General Conditions, Article 9.09 Related Damages.
- 1.12 **Identification Vests/Badges.**
- A. The District reserves the right to require the Contractor to do the following:
- No employee or independent contractor to the Contractor or any Subcontractor, of any tier, shall be permitted access to the Site at any time unless such individual wears, in a prominent visual manner, a photographic identification badge issued by the District. The identification badge shall be prominently worn at all times while at the Site. Any person performing any Work at the Site without wearing a duly issued District photographic identification badge will be immediately removed from the Site. The District will issue photographic identification badges only to those individuals

who are identified on a Fingerprinting Certification of the Contractor or a Subcontractor. The photographic identification badges are the sole and exclusive property of the District. The Contractor shall promptly return to the District each photographic identification badge once an employee or independent contractor to the Contractor or any Subcontractor of any tier has completed his Work at the Site or is absent from the Site for a period of thirty (30) consecutive days, whichever first occurs.

All cost associated with this requirement are at the Contractors expense.

- B. No employee or independent contractor to the Contractor or any Subcontractor, of any tier, shall be permitted access to the Site at any time unless such individual wears, in a prominent visual manner, a safety vest that has been approved by the District. All vests must include the General Contractors company logo, with an area is at least 144 square inches. Any person performing any Work at the Site without wearing an approved safety vest will be immediately removed from the Site.
- C. The Contractor's compliance with the requirements of this Paragraph and/or the District's enforcement of the requirements of this Paragraph shall not result in adjustment of the Contract Time or the Contract Price.
- 1.13 **Parking: The Contractor is responsible for off site parking for their personnel.** The Contractor is not permitted to park any vehicles on campus. **Catering Trucks:** No catering trucks are permitted on District property.
- 1.14 **Systems Survey.** In the presence of the District Representative the contractor will perform a survey of all the fire alarm, phone, data, power outlets, P/A system (public address system) clocks/bells, thermostats, building management system controls, and security systems in each room prior to the start of each phase. Any testing that might affect other portions of the school must be completed during non-school hours. Each outlet and/or device is to be checked and tested to verify that they are working. The survey will be submitted and reviewed by the District Representative prior to the start of demolition for each phase.
- 1.15 **Emergency Shut off Survey.** Before construction begins Contractor shall field survey the building/buildings and site and contact the appropriate SFUSD personnel to develop an Emergency Shut-off Plan. The plan will show graphically all shut-off locations for utilities clearly identified along with any special instructions and contact procedures. The plan will include an emergency contact list for the Contractor, SFUSD Project Manager, Construction Manager, Building and Grounds, Fire Department, PUC, PG & E and Water District. The Contractor shall assemble any specialty tools required and keys for any locked areas. The Emergency Shut-off Plan shall be posted in Contractor's construction office with a copy of all items to be located in the CM office.
- 1.16 **Theatrical Equipment and Furnishings.** The Contractor is prohibited from using any existing theatrical equipment and furnishings in the auditorium and/or multi-purpose room during construction. The Contractor is required to protect and/or remove theatrical equipment and furnishings as directed by the District and at their own expense. The

Contractor, at its own expense will provide any and all temporary lighting necessary to accomplish the work.

1.17 **District Standards.** In accordance with California Public Contract Code section 3400, a designee of the District has made a finding that particular materials, products, things, and/or services are to be designated in the Contract Documents by specific brand or trade name for the following purpose: in order to match other products in use on a particular public improvement either completed or in the course of completion ("District Standards"). The District Standards are set forth in Section 00013 San Francisco Unified School District Construction Standards. The particular materials, products, things, and/or services designated in the District Standards shall be used in the Work.

1.18 **Web-Based Project Management Software (PMS).**

**A. Purpose**

PMS will be used to facilitate communication and track project documentation among the SFUSD Team Members and the Contractor. The Contractor shall utilize the collaborative tool as directed by the District. The Contractor shall participate in all required training as needed to assure the tool is used as intended.

**B. Scope**

Communications not pertaining to the job established over the provided internet connection are not permitted. This includes but is not limited to the use of internet radio, streaming audio/video, personal instant messaging software, and other similar chat programs.

PMS will be used to log and track project related documents that include but are not limited to; Contractor request for information (RFI), Architect's supplemental instructions (ASI), submittals, change orders, project transmittals, Contractor daily logs, meeting notes and request for inspections.

**C. General Guidelines and Use**

PMS program may only be used by individuals who are members of SFUSD Team, and only for purposes that are consistent with the requirements and objectives of the SFUSD project. Use of the site is contingent upon compliance with the following rules of usage:

- Members must protect their login account and password information from unauthorized disclosure.
- Members may only use PMS for legitimate purposes related to this project. Members may not use the site for non-project commercial purposes or personal purposes.
- Members shall abide by the Guidelines in this document. Specifically, members shall not alter the organization or structure of the site without first consulting with the website Coordinator.

- Members may not send harassing, offensive, unlawful, fraudulent, abusive, libelous or threatening messages in any form to another member or outside party using the site. Use of vulgar language and obscenities, and the uploading or viewing or distributing of pornographic materials through the site is strictly prohibited.

1.19 **Environmental Protection Agency.** The Environmental Protection Agency (EPA) regulation 40 CFR Part 745 became fully effective June 23, 2008 which requires all firms, including sub-contracted firms who impact lead-based paint (LBP) at Child Occupied Facilities to be EPA certified; have an EPA "Certified Renovator"; provide "on-the-job" training for workers; conduct pre-renovation notifications; follow specific work practice procedures for containment, disturbance and final clean-up; and inspection requirements. Renovation is defined as the modification to any existing structure or portion that results in the disturbance of LBP surfaces, unless the activity is performed as part of an abatement. In essence this regulation includes all work construction activities that disturb LBP surfaces.

A. Mitigation Measures. Contractor shall comply with all applicable mitigation measures, if any, adopted by any public agency with respect to this Project pursuant to the California Environmental Quality Act. (Public Resources Code section 21000 et. seq.)

1.20 **Storm Water Permits**

- (1) Contractor shall perform the Work of the Project related to being District's Qualified SWPPP (Storm Water Pollution Prevention Plan) Practitioner ("QSP").
- (2) As District's QSP, Contractor shall be responsible for storm water and non-storm water visual observations, sampling, and analysis per the District's SWPPP.
- (3) Contractor shall strictly follow the requirements to implement all the provisions of the SWPPP including, without limitation, preparation of monitoring and recording reports and providing those to District.
- (4) Contractor's indemnity obligations are applicable to any damages, penalties, fees, charges, or related expenses assessed or charged to the District by any water boards or agencies with jurisdiction related to compliance with the Storm Water Permits.

**END OF SECTION 008000**



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SECTION 012100

ALLOWANCES

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**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 governing allowances.

1. Certain materials and equipment are specified in the Contract Documents by allowances. In some cases, these allowances include installation. Allowances have been established in lieu of additional requirements and to defer selection of actual materials and equipment to a later date when additional information is available for evaluation. If necessary, additional requirements will be issued by Change Order.

- B. Types of allowances include the following:

1. Lump-sum allowances.
2. Contingency allowances.
3. Testing and inspecting allowances.
4. Quantity allowances.

- C. Related Sections include the following:

1. Division 1 Section 007000 "General Conditions" for procedures for submitting and handling Change Orders.

1.3 SELECTION AND PURCHASE

- A. At the earliest practical date after award of the Contract, advise District of the date when final selection and purchase of each product or system described by an allowance must be completed to avoid delaying the Work.
- B. At District's request, obtain proposals for each allowance for use in making final selections. Include recommendations that are relevant to performing the Work.

- C. Purchase products and systems selected by District from the designated supplier.

#### 1.4 SUBMITTALS

- A. Submit proposals for purchase of products or systems included in allowances, in the form specified for Change Orders.
- B. Submit invoices or delivery slips to show actual quantities of materials delivered to the site for use in fulfillment of each allowance.

#### 1.5 CONTINGENCY ALLOWANCES

- A. Use the contingency allowance only as directed by District for District's purposes and only by Change Orders that indicate amounts to be charged to the allowance.
- B. Contractor's overhead, profit, and related costs for products and equipment ordered by District under the contingency allowance are included in the allowance and are not part of the Contract Sum. These costs include delivery, installation, taxes, insurance, equipment rental, and similar costs.
- C. Change Orders authorizing use of funds from the contingency allowance will include Contractor's related costs and reasonable overhead and profit margins.
- D. At Project closeout, credit unused amounts remaining in the contingency allowance to District by Change Order.

#### 1.6 UNUSED MATERIALS

- A. Return unused materials purchased under an allowance to manufacturer or supplier for credit to District, after installation has been completed and accepted.
  - 1. If requested by District, prepare unused material for storage by District when it is not economically practical to return the material for credit. If directed by District, deliver unused material to District's storage space. Otherwise, disposal of unused material is Contractor's responsibility.

### **PART 2 - PRODUCTS (Not Used)**

**PART 3 - EXECUTION**

**3.1 EXAMINATION**

- A. Examine products covered by an allowance promptly on delivery for damage or defects. Return damaged or defective products to manufacturer for replacement.

**3.2 PREPARATION**

- A. Coordinate materials and their installation for each allowance with related materials and installations to ensure that each allowance item is completely integrated and interfaced with related work.

**3.3 SCHEDULE OF ALLOWANCES**

**Allowance No. 1: Garden Restoration**

Cost for labor and materials to restore school garden adjacent to new library and office building.

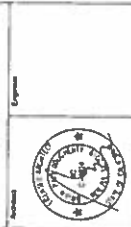
Ten Thousand Dollars (\$10,000.00)

**END OF SECTION 012100**

**SFUSD** SAN FRANCISCO PUBLIC SCHOOLS

**FACILITIES DESIGN & CONSTRUCTION**

135 Van Ness Avenue  
 San Francisco, CA 94102  
 Tel: (415) 355-5000  
 Fax: (415) 355-6928

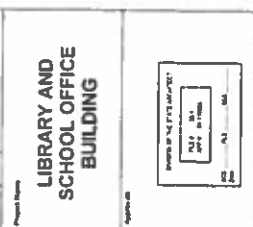


**Doughtery**

125 Excelsior Avenue  
 San Francisco, CA 94112

Project Name: **LIBRARY AND SCHOOL OFFICE BUILDING**

12/1/17	1	ADDITIONAL SHEET 1
02/08/18	1	



**EXISTING GRADING AND DEMO PLAN**

DATE: 02/08/18  
 CHECKED BY: [Signature]  
 SCALE: 1/4" = 1'-0"

**EXISTING GRADING & DEMO LEGEND**

[Symbol]	EXISTING BUILDING
[Symbol]	EXISTING CONCRETE PAVING
[Symbol]	EXISTING ASPHALT PAVING
[Symbol]	EXISTING LANDSCAPE
[Symbol]	EXISTING PLAYGROUND SURFACE
[Symbol]	DEMOLITION AREA OF CONCRETE PAVING
[Symbol]	DEMOLITION AREA OF ASPHALT PAVING
[Symbol]	AREA OF LANDSCAPE TO BE REMOVED AND STORED ON SITE FOR REUSE
[Symbol]	PRIMARY WORK BOUNDARY
[Symbol]	(E) SPOT ELEVATION

- KEYNOTES**
- DISCONNECT ALL UTILITY LINES FROM THE ROUTING OF EACH AND REMOVE THEM IN ACCORDANCE WITH THE SOURCE OFFICE THE BOUNDARY OF THE NEW BUILDING.
  - DASHED LINE REPRESENTS OVERHEAD INFORMATION REFER TO A0101 FOR MORE INFORMATION.
  - PROTECT EXISTING BICYCLE RACKS IN PLACE PUNDELTING.
  - REMOVE (E) RAMP, LANDINGS & RAILINGS.
  - DEMO (E) PAVING.
  - REMOVE (E) STAIRS & HANGERS.
  - REMOVE (E) STAIRS & HANGERS TO BE RELOCATED BY THE CONTRACTOR. SEE CDD FOR LOCATION.
  - REMOVE (E) ACCESSIBLE RAMP. SEE DATA SHEET 01-107512.
  - AREA OF EXCAVATION FOR FOUNDATION OF NEW MODULAR BUILDING. REFER TO RECOMMENDATIONS.

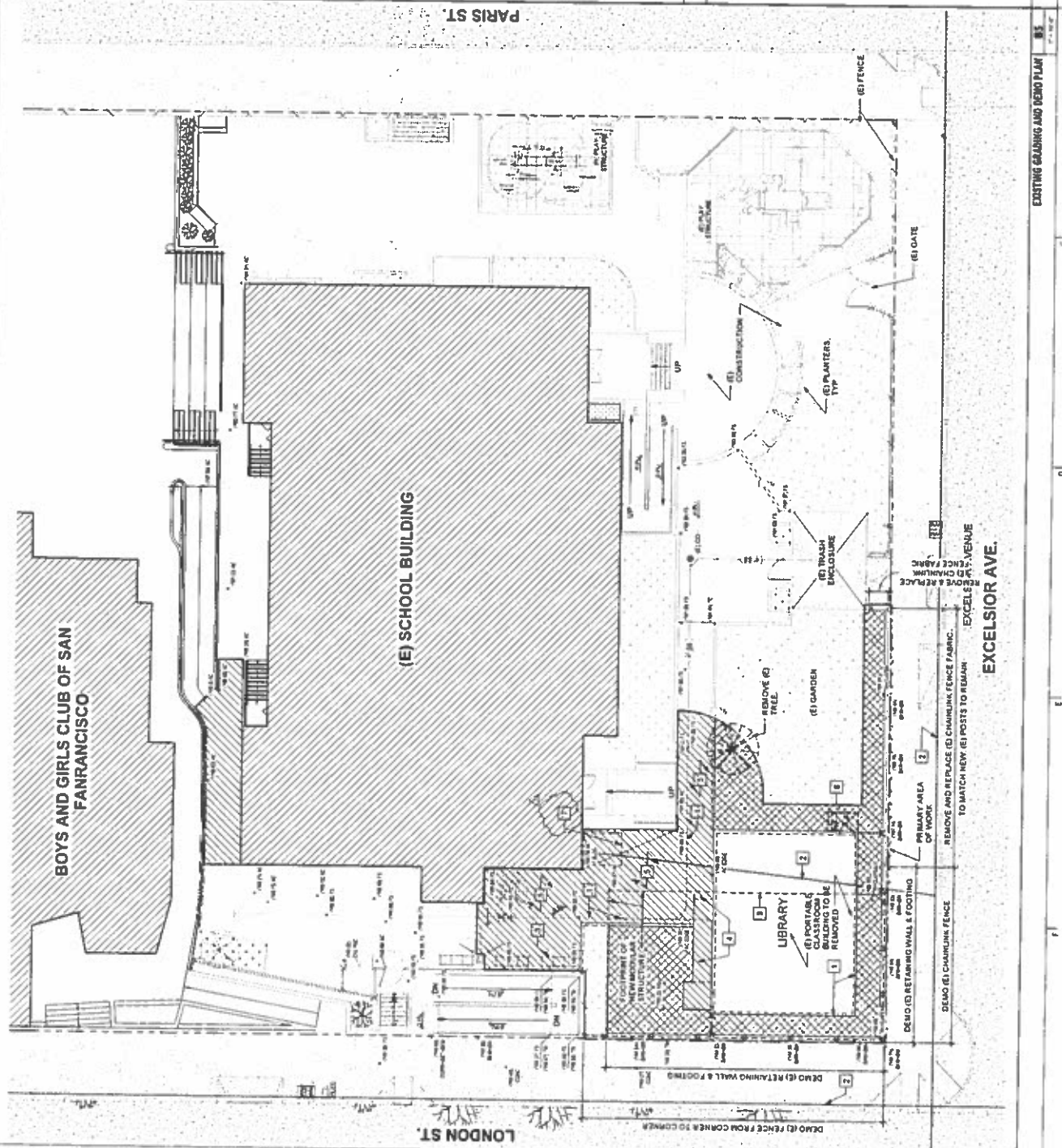
**NOTES**

PROTECT ALL CONSTRUCTION SITE FURNISHINGS, WORK EQUIPMENT AND MATERIALS. THE PRIMARY WORK BOUNDARY SHALL BE MAINTAINED AT ALL TIMES. ANYTHING THAT IS DAMAGED TO EXISTING OR BETTER CONDITION.

**CONTRACTOR NOTE: PRIOR TO ANY FOUNDATION EXCAVATION:** Verify that the original ground level is as shown on the site plan. The contractor shall be responsible for any damage to existing or better condition.

Verify that the existing structures are as shown on the site plan. The contractor shall be responsible for any damage to existing or better condition.

Verify that the existing structures are as shown on the site plan. The contractor shall be responsible for any damage to existing or better condition.





**SFUSD** SAN FRANCISCO PUBLIC SCHOOLS  
**FACILITIES DESIGN & CONSTRUCTION**  
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 Tel: (415) 255-6000  
 Fax: (415) 255-6009



**Dougherty**  
 SF COMMUNITY SCHOOL  
 125 Excelsior Avenue  
 San Francisco, CA 94112

DATE: 12/19/17  
 DRAWING NO: 1  
 PROJECT NAME: LIBRARY AND SCHOOL OFFICE BUILDING

APPROVED: [Signature]  
 PROJECT ENGINEER



ISSUED TITLE: GRADING AND UTILITY PLAN

DATE	DESCRIPTION	BY	APP'D
09/15/17	ISSUE FOR PERMITS	SP	SP
09/15/17	ISSUE FOR PERMITS	SP	SP
09/15/17	ISSUE FOR PERMITS	SP	SP

**LEGEND**

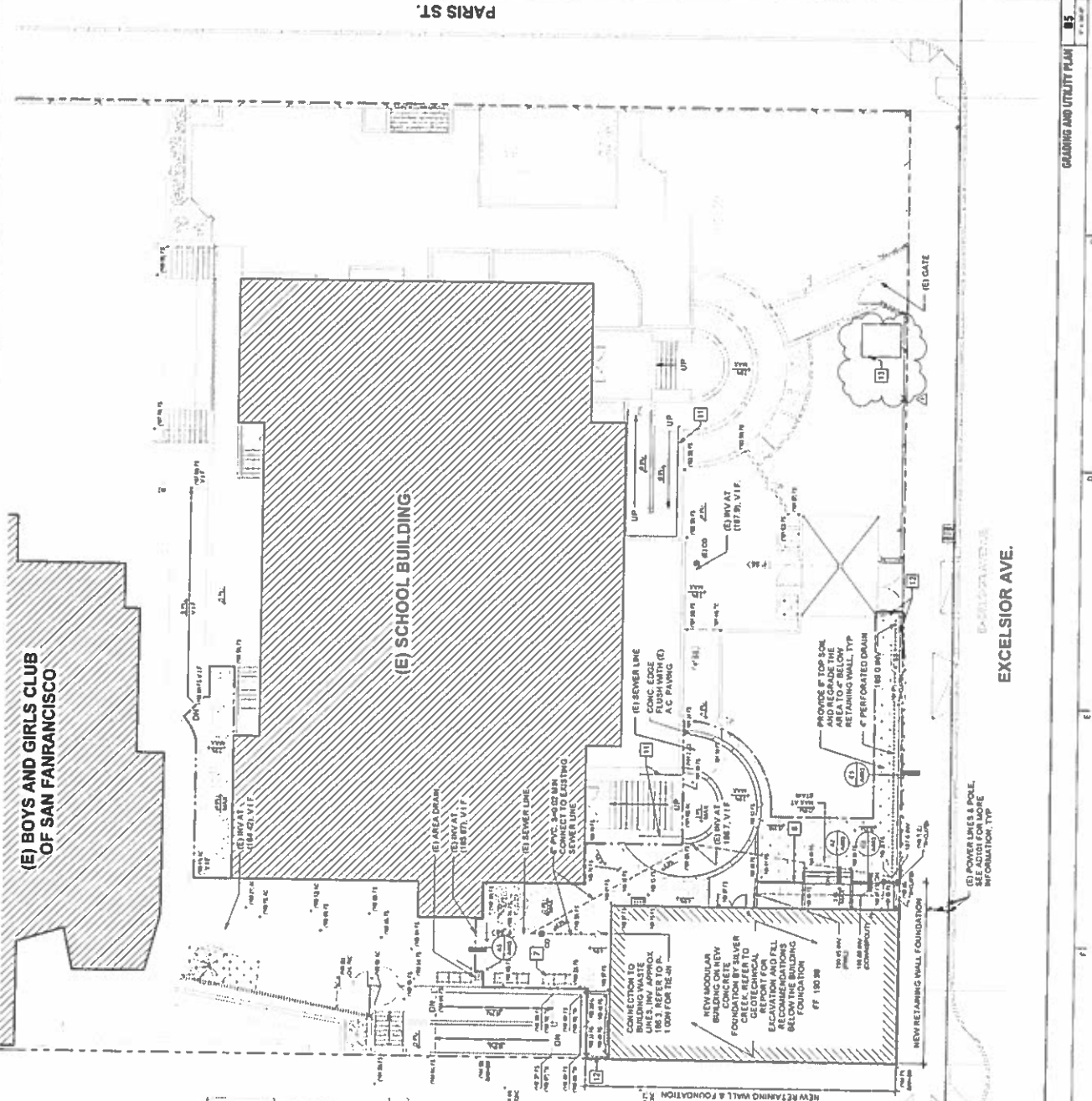
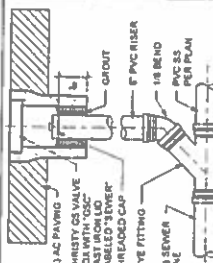
- NEW BUILDING
- EXISTING BUILDING
- CONCRETE PAVING, SEE ARCH'DWG FOR DETAIL
- ASPHALT PAVING, SEE ARCH'DWG FOR DETAIL
- (E) SURFACE
- LANDSCAPING AREA TO BE REPLACED OR REGRASSIATED
- NEW 4" PERFORATED SANITARY SEWER LINE
- NEW 4" SANITARY SEWER LINE
- (E) SANITARY SEWER LINE TO REMAIN
- (E) OVERHEAD POWER LINES
- PRIMARY AREA OF WORK
- NEW SPOT ELEVATION
- (E) SPOT ELEVATION

**ABBREVIATIONS**

- AC ASPHALT CONCRETE
- CONC CONCRETE
- FINISH FLOOR
- FINISH SURFACE
- STORM DRAIN
- TOP OF SANITARY SEWER LINE
- WATER METER

**NOTES**

- ADJUST EXISTING UTILITY VALVES, VALVES, COVERS ECT TO FINISH GRADE
- CONCRETE CURB WITH ADJACENT AC PAVING AND CONCRETE WALKWAY
- ASPHALT PAVING TO CONFORM TO EXISTING ADJACENT DRIVE
- CONCRETE CURB WITH ADJACENT AC PAVING AND CONCRETE WALKWAY
- CONNECT TO NEW DOMESTIC WATER LINE FOR CONCRETE CURB WITH ADJACENT AC PAVING
- GALVANIZED CHARLINK FENCE FABRIC TO ADD TO TOP SOIL PER PERMITS TO REMAIN
- REMOVE EXISTING ELEVATIONS TO REMAIN
- REFER TO E100 AND E101 FOR ELECTRICAL WORK, TO THE GEOTECHNICAL REPORT FOR EARTHWORK AND FOUNDATION
- RECOMMENDATIONS
- NEW CHARLINK FENCE FABRIC AT (E) FENCE
- CONTRACTOR SHALL VERIFY ELEVATION
- CONTRACTOR SHALL VERIFY ELEVATION



DATE	DESCRIPTION	BY	APP'D
09/15/17	ISSUE FOR PERMITS	SP	SP
09/15/17	ISSUE FOR PERMITS	SP	SP
09/15/17	ISSUE FOR PERMITS	SP	SP

