2026-2027

# IRFB No.18
# M&O/Facilities

## Non-Construction Services

Materials and Lab Testing for
Playground Project at
Fremont Elementary School

**Responses Due:** November 19, 2026

**No later than:** 10:00 A.M.

**No Minutes and Seconds**

**Job Walk Date & Time** N/A

# INFORMAL REQUEST FOR BID

NOTICE IS HEREBY GIVEN that the Montebello Unified School District ("District") of Los Angeles County, California, acting by and through its Governing Board, hereinafter referred to as the District, will receive Proposals via Colbi Secure, up to but not later than November 19, 2026 @ 10:00 AM PST

**The District is seeking experienced firms to provide comprehensive and professional service.**

All work to be done within State and Local Regulations and necessary labor, equipment and other incidental and appurtenant work necessary to satisfactorily complete the work as further described in the Scope of Work.

**This Informal Request for Proposal Solicitation** is issued to interested proposers under the assumptions that (1) Any resulting contract will not exceed the bid limit of Public Contract Code section 20111, currently $ 119,100 for non-construction services and materials the Board need not approve or ratify the contract.

All electronic proposals shall be received at https://colbisecurebids.com/agency/montebello. Any bids received after the time specified or after any extensions due to material changes shall not be accepted.

**A mandatory job walk is required or Pre-bid meeting** and has been scheduled for attendance by bidders with representatives of the District and others.

This walk has been scheduled at N/A
Please meet in front of the school. *Late arrivals will not be allowed to participate; there will be a sign-in sheet at the job walk.*

**This project is subject to licenses:** Each bidder shall be a licensed contractor pursuant to the California Business and Professions Code and be licensed to perform the work called for in the contract documents. The enforcement of the DLSE PWR Monitoring/Enforcement by the Department of Industrial Relations (DIR), Division of Labor Standards Enforcement Pursuant to Labor Code 1771.The successful bidder must possess a valid and active **License** at time of bid and license must be valid through project completion. (Reference: See "Qualification Form," attached; bidders must complete the form and attach a copy of all required licensing).

**Bidders must submit a copy of all required licensing along with the bid package.**

Please be advised that this and all public works projects are subject to SB 854 DIR Contractor Registration DLSE Prevailing Wage Rate Enforcement & Monitoring. As of March 1, 2015, bids/proposals cannot be accepted nor any contract or subcontract entered into without proof that the contractor and all subcontractors are registered.

**CALENDAR OF EVENTS** (**Pacific Time)**

| Event | Date | |
|---|---|---|
| Public Notice | November 9, 2026 | MUSD Web Page/ Colbi Secure Bids/Demandstar |
| RFI | Nov 16, 2026 @ 10 am | Request for Information RFP-Bids@montebello.k12.ca.us |
| Job Walk | N/A | N/A |
| Proposal Due Date | November 19, 2026 @ 10:00 AM PST | Colbi Secure Bids https://colbisecurebids.com/agency/montebello. |
| Evaluation Period | November 20-25, 2026 | Procurement/Facility Services |
| Board Approval | TBD | Board Meeting* Tentative |

# EXHIBIT A

## GENERAL

MUSD intends to use the results of this solicitation process to award a contract to the responsive and responsible Bidder.

This IRFB is solely a solicitation for Responses. Neither this IRFB, nor any Response to this IRFB shall be deemed or construed to: (i) create any contractual relationship between District and any Service Provider; (ii) create any obligation for District to enter into a contract with any Service Provider or other party; or (iii) serve as the basis for a claim for reimbursement for costs associated with the submittal of any Response.

Bids will not be publicly read. Bids may be open on or after the Bid deadline. To access the Bid results, it will be available in the **District Bids/RFP's** and in **https://colbisecurebids.com/agency/montebello.**

Prospective bidders must not contact any District representative or personnel working on behalf of the District, except those designated herein prior to publication of the District's notice of contract award covering this requirement. Inappropriate contacts by a prospective bidder may subject the bidder to disqualification from the contract award process.

## DELIVERABLES

The firm's proposal shall perform the services as listed above.

We will explain details at the job walk. All work to be done in full compliance with all State and local Regulations.

## OTHER

A performance review will be conducted by the District to ensure services are performed satisfactorily by the Contractor and its resource. Contractor will be notified by the District of their performance. If the review is unsatisfactory, the contractor will be required to submit a corrective action plan to address the deficiencies.

## PROPOSAL PACKAGE REQUIREMENTS

It is each Service Provider's sole responsibility to ensure that their proposal is submitted on time and received via Colbi Secure Bids. Bidders must subscribe to the proposal in Colbi Secure Bids to receive all notifications and you can also view notifications via **District Bids/RFP's**. Please read all sections carefully to ensure that your response to this IRFB contains all bidding information required to be considered responsive and responsible.

If proposals are submitted in any other type, the District reserves the right to reject the proposal as non-responsive to the IRFB documents.

## REQUEST FOR INFORMATION (RFI) AND OR CLARIFICATION

All questions regarding bid preparation, documents, discrepancies, omissions, the selection process, specifications and interpretations of the terms and conditions of the Informal Request for Bid (IRFB) must be submitted in writing via email to **RFP-Bids@montebello.k12.ca.us** with subject title: **IRFB No.**18 **RFI, no later than** November 16, 2026 at 10:00 AM PST

MUSD shall not be responsible if RFI requests do not follow the RFI process.

# EXHIBIT B

**SCOPE OF WORK**

Materials and Lab Testing for the playground structure replacement and site work project.

**Minimum Qualifications**

Proposers shall meet each of the minimum qualification requirements at the time of proposal submittal

- Bidder shall have the capability to perform and deliver detail of services
- Bidder shall have been in the business of providing Materials Testing for a minimum of three (3 ) years.
- District Insurance Requirements
- DSA certified materials testing lab.

**Evaluation Criteria**

Selection of firms will be based primarily on:

- Pricing .....
- Experience and Qualifications .....
- Small Business Enterprise (SBE) Participation .....

Proposals may be opened on or after the date and time specified in the Notice Calling for IRFB. Written proposals will be initially screened for completeness. Proposals that are not materially complete, at the District's discretion, will not be evaluated further. Service Providers who are not actively engaged in providing services of the nature proposed in this IRFB and/or who cannot clearly demonstrate to the satisfaction of the District their ability to satisfactorily provide the services in accordance with the IRFB requirements will not be considered any further. Service Providers deemed nonresponsive to IRFB documents will not be evaluated.

The remaining proposals will be evaluated using the technical criteria referenced in the Evaluation Criteria, listed in its relative importance; contract or contracts will be awarded to the responsive and responsible Service Provider with the lowest price.

**NOTE**: **Proposal cost to include prevailing wages, payment & performance bonds if quote exceeds $25,000.00, and the mandatory insurance requirements per the attachment.**

**Submittal Requirements**

**Scope of Work:** The proposer shall submit a fully burdened scope of work to perform all services as specified in the scope of work Exhibit B. Please attach a summary of the scope of work.

**Experience and Qualifications:** Bidders must provide a detailed summary of work experience and three references as listed in the attached form "Bidder's Reference and Statement of Experience." The District reserves the right to request resumes should references submitted be deemed unacceptable for this project.

**Small Business Enterprise (SBE) Participation (If Applicable)**: SBE participation will be evaluated for the extent to which SBE Utilization Report is completed. Submit all applicable SBE certification documentation.

The following forms must be submitted with proposal:

1. Form Check List
2. Bidder's Bid Form
3. Qualification Form (Attach require licenses)
4. Bidder's three References and Statement of Experience
5. Outside Contractor Certification of Employee Clearence
6. Acknowledgement of Addenda
7. Non-Collusion Affidavit
8. Workers Compensation (**If Applicable**)

Proposals omitting any of the required submittal items may be deemed nonresponsive and may be removed from any further consideration.

Subject to the provisions herein, Contract award will be made to the "lowest cost" proposal, with the appropriate consideration given to the evaluation factors stated herein.

The District reserves the right to reject a firm, as non-responsive, regardless of the stage of the procurement process, if there is a failure to successfully negotiate price/fees, scope of work, or a failure of the firm to satisfy any of the final requirements necessary to do business with the District.

All communications regarding this solicitation between potential Proposers and DISTRICT staff and consultants engaged by the DISTRICT shall be addressed only to the undersigned.

At no time "PRIOR" to the DISTRICT'S Notice of Award shall Proposer(s) contact other DISTRICT officials or personnel regarding this IRFB Solicitation or any contract(s) to be awarded in response hereto. To do so may subject the Proposer to disqualification.

# SPECIAL VENDOR INSTRUCTIONS

## AWARD OF CONTRACT

The Montebello Unified School District (MUSD) will evaluate proposals based upon the bidder's proven ability to comply with the specifications contained herein, as well as price. In submitting a response, bidder acknowledges that the District shall have the sole and final right to determine if the response is in compliance with these specifications. The District will evaluate and make an award to bidder whose response is in the best interest of the District.

The District reserves the right to reject any and all responses, to contract work with whomever and in whatever manner the District decides, to abandon the purchase entirely and to waive any informality or non-substantive irregularity as the interest of the District may require and to be the sole judge of selection process. The District also reserves the right to negotiate separately in any manner to serve its best interest.

The District has a Professional Services Agreement template to be used for independent contractors and a Contract for Consultant Services that the District requires all of its schools and departments to use when contracting with any services vendor. See Attachment A for reference

## APPLICABLE LAWS

Public Contract Co (*PCC*) Section 20111(a) requires school district governing boards to competitively bid and award any contracts involving an expenditure of more than $50,000, adjusted for inflation, to the lowest responsible bidder. Contracts subject to competitive bidding include:

1. Purchase of equipment, materials, or supplies to be furnished, sold, or leased to the school district.
2. Services that are not construction services.
3. Repairs, including maintenance as defined in *PCC* Section 20115, that are not public projects as defined in *PCC* Section 22002(c).

The State Superintendent of Public Instruction (State Superintendent) is required to annually adjust the $50,000 amount specified in *PCC* Section 20111(a) to reflect the percentage change in the annual average value of the Implicit Price Deflator for State and Local Government Purchases of Goods and Services for the United States, as published by the United States Department of Commerce, Bureau of Economic Analyst (BEA) for the 12-month period ending in the prior fiscal year. The inflation adjustment is rounded to the nearest one hundred dollars ($100). Pursuant to the above calculation, and effective January 1, 2026, the State Superintendent has determined that the inflation adjusted bid threshold will increase from $114,800 to $119,100.

****THIS DOCUMENT MUST BE COMPLETED, EXECUTED AND SUBMITTED WITH THE BID PROPOSAL*****

## FORMS CHECKLIST

SUPPLEMENTAL INSTRUCTIONS TO BIDDERS

**SUBMITTALS – Non-submittal will disqualify bidders.** CHECKLIST:

**Please Initial each supplemental instruction.** INITIAL IS REQUIRED

_____**BIDDER'S SCOPE OF WORK- must be returned along with the bid form**
A brief summary of the scope of work is a required submittal item and will be used as one of the basis of award along with the vendor's Bid Form.

_____**BID FORM**
Bid Form is a required submittal item and will be used as one of the basis of award along with the vendor's suitability to provide the District with the best overall value.

_____**QUALIFICATION FORM – must be returned along with the bid form**
Bidders must fill in this form completely and attach proof of license.

_____**LIST OF REFERENCES – must be returned along with the bid form**
Provide a list of three (3) references with similar scope to this project, which have been performed within the past five (5) years. Use provided reference list form.

_____**BACKGROUND CHECK CERTIFICATION- must be returned along with the bid form**

_____**ADDENDA - must be returned along with the bid form**

_____**NON-COLLUSION - must be returned along with the bid form**

_____**WORKER'S COMPENSATION FORM - must be returned along with the bid form**

_____**PROOF OF INSURANCE – submitted by successful bidder after award of contract**

****THIS DOCUMENT MUST BE COMPLETED, EXECUTED AND SUBMITTED WITH THE BID PROPOSAL*****

# BID FORM

TO: **MONTEBELLO UNIFIED SCHOOL DISTRICT**, a California Unified School District, acting by and through its Board of Education (the "District").

FROM: _____
(Name of Bidder)

_____
(Address)

_____
(City, State, Zip Code)

_____
(Telephone/Telecopier)

_____
(E-Mail Address of Bidder's Representative(s))

_____
(Name(s) of Bidder's Authorized Representative(s))

Total Bid Amount $ _____

**Acknowledgment and Confirmation.** By submitting this Bid Proposal, the Bidder confirms that it has checked all of the above figures and understands that neither the District nor any of its agents, employees or representatives shall be responsible for any errors or omissions on the part of the undersigned Bidder in preparing and submitting this Bid Proposal. The undersigned Bidder acknowledges its receipt, review and understanding of the Drawings, the Specifications and other Contract Documents pertaining to the proposed Work. The undersigned Bidder certifies that the Contract Documents are, in its opinion, adequate, feasible and complete for providing, performing and constructing the Work in a sound and suitable manner for the use specified and intended by the Contract Documents. The undersigned Bidder certifies that it has, or has available, all necessary equipment, personnel, materials, facilities and technical and financial ability to complete the Work for the amount bid herein within the Contract Time and in accordance with the Contract Documents. The undersigned Bidder certifies that its bid amount includes funds sufficient to allow the Bidder to comply with all applicable local, state and federal laws and regulations governing the labor and services to be provided for the performance of the Work of the Contract and shall indemnify, defend and hold District harmless from and against any and all claims, demands, losses, liabilities and damages arising out of or relating to Bidder's failure to comply with applicable law in this regard.

**THE UNDERSIGNED DECLARES UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE STATE OF CALIFORNIA THAT THE REPRESENTATIONS MADE IN THIS BID PROPOSAL ARE TRUE AND CORRECT.**

BY: _____
(Signature)

Title: _____

***THIS DOCUMENT MUST BE COMPLETED, EXECUTED AND SUBMITTED WITH THE BID PROPOSAL***

# Qualification Form

The Service Provider shall furnish all of the following information accurately and completely. Failure to fully and completely comply with this requirement may result in the rejection of any proposal submitted. Additional sheets may be attached if necessary. "You" or "your" as used in this questionnaire refers to the Service Provider's Company and any of its owners, officers, directors, shareholders, parties, or principals. Certain information may lead to the determination of non-compliance and the rejection of the proposal.

If space is not provided for an answer, or if your answer will not fit in the space provided, please attach additional sheets marked with the question they address.

Service Provider must meet all of the following minimum qualifications to the District's satisfaction to be given further consideration. Failure to satisfy ANY of the minimum qualifications may result in the immediate rejection of the proposal.

GENERAL INFORMATION

1. Service Provider is licensed to do business in The State of California.

Yes _____ No_____

If yes, provide the License Name Holder, Number and Expiration Date of the license associated with the service you are proposing.

Name Holder: _____

License No.: _____

Expiration Date: _____

3. List all applicable permits/licenses under which you currently operate.

_____

_____

_____

_____

******THIS DOCUMENT MUST BE COMPLETED, EXECUTED AND SUBMITTED WITH THE BID PROPOSAL******

**BIDDER'S REFERENCE AND STATEMENT OF EXPERIENCE**

Please list below your qualified school district references of similar size contract within the last five (5) years:

| | |
|---|---|
| Company Name | |
| Address | |
| Contact | |
| Phone # | |
| Email Address | |
| Name of Project | |
| Date/Period of Service | |
| Total Amount of Project | $ |
| Brief Description of Project: | |
| | |
| | |

| | |
|---|---|
| Company Name | |
| Address | |
| Contact | |
| Phone # | |
| Email Address | |
| Name of Project | |
| Date/Period of Service | |
| Total Amount of Project | $ |
| Brief Description of Project: | |
| | |
| | |

| | |
|---|---|
| Company Name | |
| Address | |
| Contact | |
| Phone # | |
| Email Address | |
| Name of Project | |
| Date/Period of Service | |
| Total Amount of Project | $ |
| Brief Description of Project: | |
| | |
| | |

******THIS DOCUMENT MUST BE COMPLETED, EXECUTED AND SUBMITTED WITH THE BID PROPOSAL******

**Montebello Unified School District**

**Outside Contractor**
**Certification**
**Of Employee Clearance**

Name of Company:_____

Street Address:_____

City:_____ State:_____ Zip:_____

Telephone:_____ Fax:_____

Contact Person:_____

I certify that:

- My company has completed background checks pursuant to Education Code Section 45125.1 on all employees who may be assigned to perform services that will place them in contact with students or be present on a Montebello Unified School District school site.
- Said employees have not been convicted of a violent or serious felony as defined in Education Code Section 45122.1.
- Below are list of the name(s) of all employees who may come in contact with students.

_____ _____

_____ _____

_____ _____

_____ _____

*I acknowledge that any false, deceptive, misleading, or non-disclosed information related to this certification may result in tort liability for my company.*

_____
*Company Name*

_____ _____
*Print Name* *Title*

_____ _____
*Signature* *Date*

***THIS DOCUMENT MUST BE COMPLETED, EXECUTED AND SUBMITTED WITH THE BID PROPOSAL***

## ACKNOWLEDGMENT OF ADDENDA

Failure to execute the following may be considered as an irregularity in the bid. Receipt of the following addenda issued during the time of bidding is acknowledged, and the information contained therein has been considered in the preparation of this bid:

| | |
|---|---|
| [ ] None | [ ] No. 3 |
| [ ] No. 1 | [ ] No. 4 |
| [ ] No. 2 | [ ] No. 5 |

**(Check Appropriate Space(s) for Addenda Received)**

Warning

If an addendum or addenda have been issued by the District and not noted above as being received by the bidder, this Proposal may be rejected.

***THIS DOCUMENT MUST BE COMPLETED, EXECUTED AND SUBMITTED WITH THE BID PROPOSAL***

**NONCOLLUSION AFFIDAVIT TO BE EXECUTED BY BIDDER AND SUBMITTED WITH BID**

I, _____ of _____, state that
(Name) (Company Name)

the party making the foregoing bid that the bid is not made in the interest of or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder as not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder or t secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and further, that the bidder has not, directly or indirectly, submitted his or her bid price of any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

***NO BID IS VALID UNLESS SIGNED BY THE PERSON MAKING THE BID***

**AUTHORIZED SIGNATURE:** _____ **DATE:** _____

**THIS DOCUMENT MUST BE COMPLETED, EXECUTED AND SUBMITTED WITH THE BID PROPOSAL**

## WORKERS' COMPENSATION CERTIFICATION

Labor Code section 3700 in relevant part provides:

> Every employer except the State shall secure the payment of compensation in one or more of the following ways:
>
> a. By being insured against liability to pay compensation by one or more insurers duly authorized to write compensation insurance in this state.
>
> b. By securing from the Director of Industrial Relations a certificate of consent to self-insure, which may be given upon furnishing proof satisfactory to the Director of Industrial Relations of ability to self-insure and to pay any compensation that may become due to his employees

I am aware of the provisions of section 3700 of the Labor Code which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the Work of this Contract.

Date: _____

Proper Name of Contractor: _____

Signature: _____

Print Name: _____

Title: _____

(In accordance with Article 5 - commencing at section 1860, chapter 1, part 7, division 2 of the Labor Code, the above certificate must be signed and filed with the awarding body prior to performing any Work under this Contract).

# Montebello Unified School District
# Mandatory Insurance Requirements

**Mandatory Requirements**

1. Commercial General Liability insurance with minimum combined single limits of **$1,000,000 per occurrence** and **$2,000,000 aggregate**, including coverage for property damage, bodily injury, personal & advertising injury, products and completed operations, liability assumed under an insured contract (including tort of another assumed in a business contract), and independent provider's liability, as a result of wrongful or negligent acts by Contractor, its officers, employees, agents, and independent contractors in performance of Services under this Agreement.
2. Commercial Automobile Liability Insurance with minimum combined single limits coverage of **$1,000,000 per accident** for bodily injury and property damage covering any vehicle.
3. Workers' Compensation Insurance with a minimum limit of **$1,000,000 per accident** or the amount required by law, whichever is greater, unless otherwise agreed to by District's Superintendent or designee in writing.
4. Sexual Abuse/Molestation coverage must be included under General Liability or obtained in a separate policy and identified under "Other" coverage on Certificate of Insurance or by indicating in Description of Operations/ Special Provisions that Sexual Abuse/Molestation coverage is not excluded and provide policy exclusion pages. If Sexual Abuse/Molestation coverage is added by Endorsement to the General Liability policy, must provide proof of Endorsement. Such coverage shall be in an amount of not less than **$3,000,000 per occurrence**; **$6,000,000 general aggregate.**
5. Professional Liability (Errors and Omissions) Insurance appropriate to Contractor's profession, with limits not less than **$1,000,000 per occurrence** or claim and **$2,000,000 aggregate**.

**Information Technology Contracts ONLY:**

1 Commercial General Liability insurance with minimum combined single limits of **$1,000,000 per occurrence** and **$2,000,000 aggregate**,
2. Workers' Compensation Insurance with a minimum limit of **$1,000,000 per accident (see above)**.
3. Cyber insurance with limits not less than **$1,000,000 per occurrence** or claim and **$1,000,000 aggregate**, on a form approved by the General Counsel. District, its officers, employees, attorneys, and designated volunteers shall be named as additional insureds on the policy(ies) with respect to liabilities arising out of Contractor's performance of Services under this Agreement.

**All Certificates of Insurance Require an Additional Insured Endorsement with the following Language:**
Montebello Unified School District, its officers, employees, attorneys, and designated volunteers are named as additional insureds on the policy(ies) with respect to liabilities arising out of Contractor's performance of services under this Agreement.

**All policies must be endorsed as follows:**

- Waiver of Subrogation: The insurer waives the right of subrogation against District and its officials, officers, employees, agents and representatives.

- Primary/Non-contributing: Except for workers' compensation policies, the policies are primary and non-contributing with any insurance that may be carried by the District.

- Non-Cancellation: The policies may not be canceled or materially changed except after thirty (30 calendar days prior written notice by insurer to District, unless canceled for non-payment, in which case the insurer shall give ten (10) calendar days written notice to the District.

**THE DISTRICT HAS THE RIGHT TO RE-EVALUATE THE INSURANCE LIMITS TO DETERMINE IF THEY ARE SUITABLE.**

# Montebello Unified School District Sample Insurance Requirements

**Certificates of Liability Insurance (COI) and Endorsements must include the following:**

1. Producer is the insurance carrier/broker that issued the COI and has listed the District as the Certificate Holder as follows:

   **Certificate Holder:**
   Montebello Unified School District 123
   So. Montebello Boulevard
   Montebello, CA 90640

2. Insured must match the entity/organization making application for use of MUSD facilities or engaging in events/services with MUSD.

3. Insurers Affording Coverage must list NAIC # and maintain an A or better rating with A.M. Best.

4. Type of Insurance must include Commercial General Liability Insurance applicable to bodily injury and property damage written on an occurrence form. In addition, COI must include Sexual Abuse/Molestation coverage either 1) Under General Liability, 2) Under "Other" Coverage, or 3) by indicating in Description of Operations/Special Provisions that Sexual Abuse/Molestation coverage is not excluded and provide policy exclusion pages. If Sexual Abuse/Molestation coverage is added by Endorsement to the General Liability policy, must provide proof of Endorsement. Professional liability, auto liability, and workers' compensation required according to contract.

5. Policy Number(s) must be listed.

6. Policy Effective/Expiration Dates must cover the dates of the event/contract.

7. Limits must outline no less than General Liability $1,000,000 per occurrence; $2,000,000 general aggregate. Sexual Abuse / Molestation Coverage $3,000,000 per occurrence; $6,000,000 aggregate.

8. Description of Operations must provide a brief description of the event or activity, location, and dates if at all possible.

9. Authorized Representative should not be blank.

10. A separate endorsement is to be issued, specifically naming Montebello Unified School District as **Additional Insured** with respects to the insured's General Liability policy. The policy number on the certificate of insurance must match the policy number on the endorsement (If Blanket Additional Insured Endorsement is not provided). Primary wording for endorsement (May not be included if Blanket Additional Insured Endorsement is provided):

    The Montebello Unified School District is named as an additional insured. Such insurance as is afforded by this policy shall be primary, and any insurance carried by the District shall be excess and noncontributory.

The District has the right to re-evaluate the following limits to determine whether or not they are suitable based on the nature of the event/activity/contract. The insured agrees to provide the policy(s), policy declarations, and/or policy exclusions upon request of the District.

SAMPLE ONLY PROFESSIONAL SERVICE AGREEMENT

# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 1/20/16

**PRODUCER**

ABC Insurance
1234 Apple Street
Orange, CA 12345
Jane Smith

1

**THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.**

**INSURED**

BMX Riders, Inc.
543 Dale Avenue
San Clemente, CA 92673
Sarah Do

2

| INSURERS AFFORDING COVERAGE 3 | | NAIC # |
|---|---|---|
| INSURER A: | ABC Insurance Company | #1234 |
| INSURER B: | DEF Insurance Company | #5678 |
| INSURER C: | | |
| INSURER D: | | |
| INSURER E: | | |

## COVERAGES

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| INSR LTR | ADD'L INSRD | TYPE OF INSURANCE | POLICY NUMBER | POLICY EFFECTIVE DATE (MM/DD/YY) | POLICY EXPIRATION DATE (MM/DD/YY) | LIMITS 7 | |
|---|---|---|---|---|---|---|---|
| A | ☒ | **GENERAL LIABILITY**<br>☒ COMMERICAL GENERAL LIABILITY<br>☐ CLAIMS MADE ☒ OCCUR<br>4<br>GEN'L AGGREGATE LIMIT APPLIES PER:<br>☒ POLICY ☐ PROJECT ☐ LOC | AB123456789<br>5 | 07/01/15<br>6 | 07/01/16<br>6 | EACH OCCURENCE | $1,000,000 |
| | | | | | | DAMAGE TO RENTED PREMISES (Ea occurrence) | $100,000 |
| | | | | | | MED EXP (Any one person) | $N/A |
| | | | | | | PERSONAL & ADV INJURY | $1,000,000 |
| | | | | | | GENERAL AGGREGATE | $2,000,000 |
| | | | | | | PRODUCTS - COMP/OP AGG | $1,000,000 |
| | | | | | | | $ |
| A | ☐ | **AUTOMOBILE LIABILITY**<br>☐ ANY AUTO<br>ALL OWNED AUTOS<br>☐ SCHEDULED AUTOS<br>HIRED AUTOS<br>☐ NON-OWNED AUTOS<br>☐ | | | | COMBINED SINGLE LIMIT (Each Occurrence) | $ |
| | | | | | | BODILY INJURY (Per person) | $ |
| | | | | | | BODILY INJURY (Per accident) | $ |
| | | | | | | PROPERTY DAMAGE (Per accident) | $ |
| | ☐ | **EXCESS/UMBRELLA LIABILITY**<br>☐ OCCUR ☐ CLAIMS MADE<br>☐ DEDUCTIBLE<br>RETENTION $ | | | | EACH OCCURRENCE | $ |
| | | | | | | AGGREGATE | $ |
| | | | | | | | $ |
| | | | | | | | $ |
| | | | | | | | $ |
| B | ☐ | **WORKERS COMPENSATION AND EMPLOYERS' LIABILITY**<br>ANY PROPRIETOR/PARTNER/EXECU-TIVE OFFICER/MEMBER EXCLUDED?<br>If yes, describe under<br>SPECIAL PROVISIONS below | | | | ☐ WC STATU-TORY LIMITS ☐ OTH-ER | $ |
| | | | | | | E.L. EACH ACCIDENT | $ |
| | | | | | | E.L. DISEASE - EA EMPLOYEE | $ |
| | | | | | | E.L. DISEASE - POLICY LIMIT | $ |
| A | ☒ | **OTHER**<br>**SEXUAL ABUSE/MOLESTATION**<br>4 | DE123456789<br>5 | 07/01/15<br>6 | 07/01/16<br>6 | EACH OCCURRENCE | $3,000,000 |
| | | | | | | AGGREGATE | $6,000,000 |

**DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS**

Insert a brief description of the event or activity, location, and dates if at all possible. 8

**Note:** If third party is providing a blanket Additional Insured Endorsement to the District, you may see the following verbiage under this section: Montebello Unified School District is added as an Additional Insured as required by written contract.

**CERTIFICATE HOLDER**

Montebello Unified School District
123 So. Montebello Boulevard
Montebello, CA 90640

1

**CANCELLATION**

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE INSURER AFFORDING COVERAGE WILL MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT.

AUTHORIZED REPRE SENTATIVE

*John Doe* 9

ACORD 25 (2001/08)

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# IMPORTANT

If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

## DISCLAIMER

The Certificate of Insurance on the reverse side of this form does not constitute a contact between the issuing insurer(s), authorized representative or producer, and the certificate holder, nor does it affirmatively or negatively amend, extend or alter the coverage afforded by the policies listed thereon.

Policy Number: AB123456789 COMMERCIAL GENERAL LIABILITY

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

# ADDITIONAL INSURED – DESIGNATED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY PART.

SCHEDULE

Name of Person or Organization:

10

Montebello Unified School District
123 So. Montebello Boulevard
Montebello, CA 90640

The Montebello Unified School District is named as an additional insured. Such insurance as is afforded by this policy shall be primary, and any insurance carried by Montebello Unified School District shall be excess and noncontributory.

(If no entry appears above, information required to complete this endorsement will be shown in the Declarations as applicable to this endorsement.)

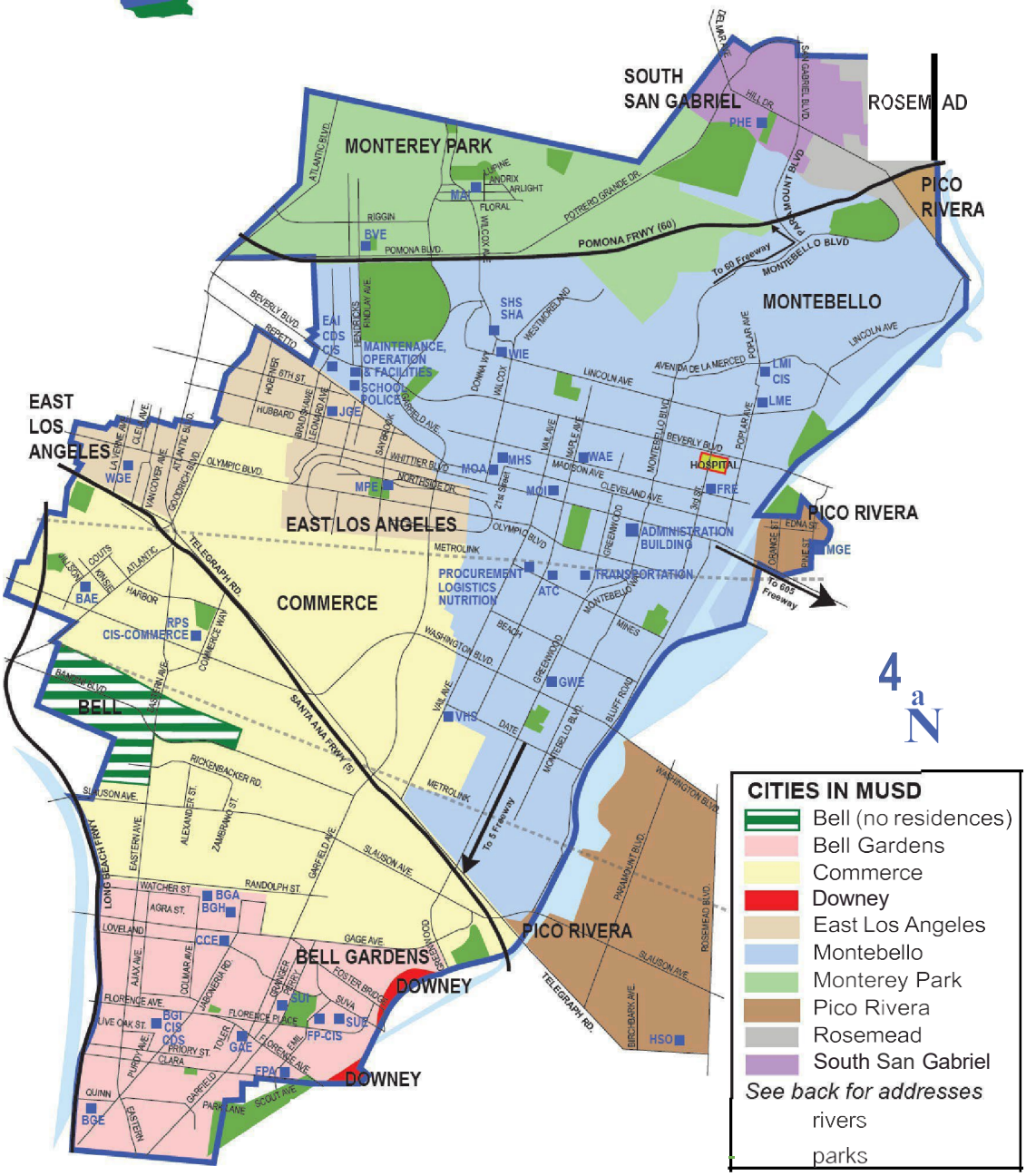
WHO IS AN INSURED (Section II) is amended to include as an insured the person or organization shown in the Schedule as an insured but only with respect to liability arising out of your operations or premises owned by or rented to you.

**DISTRICT BOUNDARY MAP**



# Montebello Unified School District

123 South Montebello Boulevard
Montebello, California 90640-4729
(323) 887-7900 (562) 806-7900



High School Clusters
* Bell Gardens Cluster
Montebello Cluster
x Schurr Cluster

***ELEMENTARY SCHOOLS***

**BAE - Bandini Elementary School**
2318 Couts Avenue
Commerce, CA 90040
(323) 887-7898

**BGE - Bell Gardens Elementary School**
5620 Quinn Street
Bell Gardens, CA 90201
(562) 927-1223

x BVE - Bella **Vista** Elementary School
2410 Findlay Avenue
Monterey Par!<, CA 91754
(323) 721-4335

CCE - Cesar E. Chavez Elementary School
6139 Loveland Street
Bell Gardens, CA 90201
(323) 773-1804

* **FRE - Fremont Elementary School**
200 West Madison Avenue
Montebello, CA 90640
(323) 721-2435

**GAE - Garfield Elementary School**
7425 South Garf-,ld Avenue
Bell Gardens, CA 90201
(562) 927-1915

* **GWE - Greenwood Elementary School**
900 South Greenwood Avenue
Montebello, CA 90640
(323) 721-4605

**x JGE - Joseph A Gascon Elementary School**
630 South Leonard Avenue
Los Angeles, CA 90022
(323) 721-2025

* **LME - La Merced Elementary School**
724 North Poplar Avenue
Montebello, CA 90640
(323) 721-5043

* **MGE - Montebello Gardens Elementary School**
4700 Pine Street
Pico Rivera, CA 90660
(562) 463-5191

**x MPE - Montebello Park Elementary School**
6300 Northside Drive
Los Angeles, CA 90022
(323) 721-3305

**x PHE - Potrero Heights Elementary School**
8026 East Hill Drive
South San Gabriel, CA 91770
(626) 307-7010

**RPS - Rosewood Park School (K-8)**
2353 South Commerce **Way**
Commerce, CA 90040
(323) 887-7862

**SUE - Suva Elementary School**
6740 East Suva Street
Bell Gardens, CA 90201
(562) 927-1827

* **WAE -Washington Elementary School**
1400 West Madison Avenue
Montebello, CA 90640
(323) 721-3621

**x WIE - Wilcox Elementary School**
816 Donna Way
Montebello, CA 90640
(323) 728-1833

* **WGE - Winter Gardens Elementary School**
1277 South Clela Avenue
Los Angeles, CA 90022
(323) 268-0477

***INTERMEDIATE SCHOOLS***

**BGI - Bell Gardens Intermediate School**
5841 Live Oak Street
Bell Gardens, CA 90201
(562) 927-1319

**x EAi - Eastmont Intermediate School**
400 North Bradshawe Avenue
Montebello, CA 90640
(323) 721-5133

* **LMI - La Merced Intermediate School**
215 East Avernda de La Merced
Montebello, CA 90640
(323) 722-7262

**x MAI - Macy Intermediate School**
2101 South Lupine Avenue
Monterey Par!<, CA 91755
(323) 722--0260

* **MOI - Montebello Intermediate School**
"1600 Whittier Blvd.
Montebello, CA 90640
(323) 721-5111

**SUI- Suva Intermediate School**
6660 East Suva Street
Bell Gardens. CA 90201
(562) 927-2679

***HIGH SCHOOLS***

**ATC -Applied Technology Center**
1200 West Mines Avenue
Montebello, CA 90640
(323) 248--2500

**BGH - Bell Gardens High School**
6119 Agra Street
Bell Gardens, CA 90201
(323) 826-5151

* **MHS - Montebello High School**
2100 West Cleveland Avenue
Montebello, CA 90640
(323) 728-0121

" **SHS - Schurr High School**
820 Wilcox Avenue
Montebello, CA 90640
(323) 887-3090

**VHS -Vail High School**
·1230South Vail Avenue
Montebello, CA 90640
(323) 728--1940

***ADULT SCHOOLS***

**BGA - Bell Gardens Adult School**
6119 Agra street
Bell Gardens, CA 90201
(323) 887-7955

**FPA - Ford Park Adult School**
7800 Scout Avenue
Bell Gardens, CA 90201
(562) 927-7759

**MOA - Montebello Adult School**
149 North 21st Street
Montebello, CA 90640
(323) 887-7844

**SHA - Schurr High School**
820 Wilcox Avenue (Westmoreland & Vail)
Montebello, CA 90640
(323) 887-3088

***COMMUNITY DAY SCHOOL (CDS/***
**Harding CDSICIS**
478 North Bradshawe Avenue
Montebello, CA 90640
(323) 887-698"1

**Bell Gardens Intermediate CDS**
5841 Live Oak Street
Bell Gardens, CA 9020·1
Room W-3 (Ext. 6369) & Room W-4 (6346)
(323) 887-7900, Ext. 4311

***CONTRACT INDEPENDENT STIJDY***
**Bell Gardens Intermediate School-CIS**
5840 Florence Avenue, Room N-11
Bell Gardens, CA 90201
(323) 887-7900, EXT. 4311

**Commerce-CIS**
2535 Commerce Way
Commerce, CA 90040
(323) 838-4241

**Eastman! Intermediate School-CIS**
400 N. Bradshawe Avenue, Room 78
Montebello, CA 90640
(323) 887-7900, EXT 6992 or EXT 6993

**Florence Place-CIS**
6713 Florence Place
Bell Gardens, CA 90201
(562) 806-7801

**La Merced Intermediate School-CIS**
215 E. Avenida de La Merced, Room 66
Montebello, CA 90640
(323) 887-7900, EXT 5797

***HEAD START OFFICE (HSOI***
8432 Birchbar1< Avenue
Pico Rivera, CA 90660
(323) 887-7963

***LOGISTICS/PROCUREMENT***
1612 Mines Avenue
Montebello, CA 90640
(323) 887-7970

***MAINTENANCE, OPERATION & FACILJTIESDEVELOPMENT***
500 North Hendricks Street
Montebello, CA 90640
(323) 887-3041

***NUTR/TTON SERVICES***
1518 Mines Avenue
Montebello, CA 90640
(323) 887-7978

***SCHOOL POLJCE***
500 North Hendricks Street
Montebello, CA 90640
(323) 887-7916

***TRANSPORTATION***
505 South Greenwood Avenue
Montebello, CA 90640
(323) 721-6247

# PLAYGROUND UPGRADE AT:
# FREMONT ELEMENTARY SCHOOL
*for MONTEBELLO UNIFIED SCHOOL DISTRICT*

CO-AR PROJECT NO. : 202503_FRE
PTN : 64808-255
DSA A# 03-125852

## GENERAL ABBREVIATIONS AND SYMBOLS

| | |
|---|---|
| & | AND |
| / | ANGLE |
| @ | AT |
| ℄ | CENTERLINE |
| Ø | DIAMETER OR ROUND |
| ⊥ | PERPENDICULAR |
| # | POUND OR NUMBER |
| A.B. | ANCHOR BOLT |
| A/C | AIR CONDITIONING |
| A.C. | ASPHALTIC CONCRETE |
| ACOUS. | ACOUSTICAL |
| A.D. | AREA DRAIN |
| ADDN. | ADDITION |
| ADJ. | ADJUSTABLE |
| AGGR. | AGGREGATE |
| AL. | ALUMINUM |
| ALT. | ALTERNATE |
| APPROX. | APPROXIMATE |
| ARCH | ARCHITECTURAL |
| ASPH. | ASPHALT |
| AVE. | AVENUE |
| BD. | BOARD |
| BLDG. | BUILDING |
| BLK. | BLOCK |
| BLKG. | BLOCKING |
| B.M. | BENCH MARK |
| BM. | BEAM |
| BOT. | BOTTOM |
| BTWN. | BETWEEN |
| B.W. | BOTH WAYS |
| CAB. | CABINET |
| C.B. | CATCH BASIN |
| CBA | CONCRETE BLOCK ANCHORAGE |
| CEM. | CEMENT |
| CER. | CERAMIC |
| CH.BD. | CHALKBOARD |
| C.I. | CAST IRON |
| C.J. | CONTROL JOINT |
| CLG. | CEILING |
| CLO. | CLOSET |
| CLR. | CLEAR |
| C.M.U. | CONCRETE MASONRY UNIT |
| CNTR. | COUNTER |
| COL. | COLUMN |
| CONC. | CONCRETE |
| CONN. | CONNECTION |
| CONST. | CONSTRUCTION |
| CONT. | CONTINUOUS |
| CORR. | CORRIDOR |
| C.T. | CERAMIC TILE |
| CPT. | CARPET |
| CTR. | CENTER |
| CTSK. | COUNTERSINK |
| DBL. | DOUBLE |
| DEPT. | DEPARTMENT |
| DET. | DETAIL |
| D.F. | DRINKING FOUNTAIN |
| DIA. | DIAMETER |
| DIAG. | DIAGONAL |
| DIM. | DIMENSION |
| DISP. | DISPENSER |
| DISPOS. | DISPOSAL |
| DN. | DOWN |
| D.O. | DOOR OPENING |
| DR. | DOOR |
| DS. | DOWNSPOUT |
| D.S.P. | DRY STANDPIPE |
| D.T.J. | DEEP TOOLED JOINT |
| DWG. | DRAWING |
| DWR. | DRAWER |
| (E) | EXISTING |
| E. | EAST |
| EA. | EACH |
| E.C.W. | EXISTING COLD WATER |
| E.J. | EXPANSION JOINT |
| EL. | ELEVATION |
| ELEC. | ELECTRICAL |
| EMER. | EMERGENCY |
| ENCL. | ENCLOSURE |
| E.P. | ELECTRICAL PANELBOARD |
| EQ. | EQUAL |
| EQPT. | EQUIPMENT |
| E.S. | EXISTING SEWER |
| EXP. | EXPANSION |
| EXPO. | EXPOSED |
| EXT. | EXTERIOR |
| E.W.C. | ELECTRIC WATER COOLER |
| F.A. | FIRE ALARM |
| F.D. | FLOOR DRAIN |
| FDN. | FOUNDATION |
| F.E. | FIRE EXTINGUISHER |
| F.E.C. | FIRE EXTINGUISHER CABINET |
| F.F. | FINISH FLOOR |
| F.H. | FIRE HYDRANT |
| F.H.C. | FIRE HOSE CABINET |
| F.H.M.S. | FLAT MACHINE SCREW |
| F.H.W.S. | FLAT HEAD WOOD SCREW |
| FIN. | FINISH |
| FIX. | FIXTURE |
| F.L. | FLOW LINE |
| FLASH. | FLASHING |
| FLR. | FLOOR |
| FLUOR. | FLUORESCENT |
| F.O.C. | FACE OF CONCRETE |
| F.O.F. | FACE OF FINISH |
| F.O.M. | FACE OF MASONRY |
| F.O.S. | FACE OF STUDS |
| FPRF. | FIREPROOF |
| F.R. | FIRE RATED |
| F.S. | FLOOR SINK |
| FT. | FOOT OR FEET |
| FTG. | FOOTING |
| FURR. | FURRING |
| FUT. | FUTURE |
| GA. | GAGE |
| GALV. | GALVANIZED |
| G.B. | GRAB BAR |
| G.I. | GALVANIZED IRON |
| GL. | GLASS |
| GND. | GROUND |
| GR. | GRADE |
| GYP. | GYPSUM |
| GYP. WBD. | GYPSUM WALLBOARD |
| H.B. | HOSE BIBB |
| H.C. | HOLLOW CORE |
| HDW. | HARDWARE |
| HDWD. | HARDWOOD |
| H.M. | HOLLOW METAL |
| HORIZ. | HORIZONTAL |
| HR. | HOUR |
| HT. | HEIGHT |
| IC. | INTERCOM |
| I.D. | INSIDE DIAMETER (DIM.) |
| INSUL. | INSULATION |
| INT. | INTERIOR |
| INV. | INVERT |
| JAN. | JANITOR |
| JT. | JOINT |
| KIT. | KITCHEN |
| KO. | KNOCKOUT |
| LAB. | LABORATORY |
| LAM. | LAMINATE |
| LAV. | LAVATORY |
| LB. | POUND |
| L.F. | LINEAR FOOT/FEET |
| LIB. | LIBRARY |
| LKR. | LOCKER |
| MACH. | MACHINE |
| MATL. | MATERIAL |
| MAX. | MAXIMUM |
| MEZZ. | MEZZANINE |
| M.C. | MEDICINE CABINET |
| M.D.O. | MEDIUM DENSITY OVERLAY |
| MECH. | MECHANICAL |
| MEMB. | MEMBRANE |
| MFG. | MANUFACTURING |
| MFR. | MANUFACTURER |
| MH. | MANHOLE |
| MIN. | MINIMUM |
| MIR. | MIRROR |
| MISC. | MISCELLANEOUS |
| MTD. | MOUNTED |
| MUL. | MULLION |
| MTL. | METAL |
| (N) | NEW |
| N. | NORTH |
| NAT. | NATURAL |
| N.I.C. | NOT IN CONTRACT |
| NO. OR # | NUMBER |
| NOM. | NOMINAL |
| N.T.S. | NOT TO SCALE |
| OA. | OVERALL |
| OBS. | OBSCURE |
| O.C. | ON CENTER |
| O.D. | OUTSIDE DIAMETER (DIM.) |
| O.F.C.I. | OWNER FURNISHED CONTRACTOR INSTALLED |
| O.F.O.I. | OWNER FURNISHED OWNER INSTALLED |
| OFF. | OFFICE |
| OPNG. | OPENING |
| OPP. | OPPOSITE |
| ORIG. | ORIGINAL |
| PL. | PLATE |
| P.LAM. | PLASTIC LAMINATE |
| PLAS. | PLASTER |
| PLYWD. | PLYWOOD |
| PNL. | PANEL |
| POL. | POLISH |
| PR. | PAIR |
| PRCST. | PRE-CAST |
| P.S.F. | PRE-FINISHED STEEL FRAME |
| P.S.I. | POUNDS PER SQUARE INCH |
| PT. | POINT |
| P.T.D. | PAPER TOWEL DISPENSER |
| P.T.D./R. | COMBINATION PAPER TOWEL DISPENSER & RECEPTACLE |
| PTN. | PARTITION |
| P.T.R. | PAPER TOWEL RECEPTACLE |
| Q.T. | QUARRY TILE |
| R. | RISER |
| RAD. | RADIUS |
| R.D. | ROOF DRAIN |
| REF. | REFERENCE |
| REFR. | REFRIGERATOR |
| RGTR. | REGISTER |
| REINF. | REINFORCED |
| REQ'D. | REQUIRED |
| RESIL. | RESILIENT |
| REV. | REVISE |
| R.H.M.B. | ROUND HEAD MACHINE BOLT |
| R.H.W.S. | ROUND HEAD WOOD SCREW |
| RM. | ROOM |
| RND. | ROUND |
| R.O. | ROUND OPENING |
| RWD. | REDWOOD |
| S. | SOUTH |
| S.C. | SOLID CORE |
| S.C.D. | SEAT COVER DISPENSER |
| S.D. | SOAP DISPENSER |
| SECT. | SECTION |
| S.F. | SQUARE FOOT/FEET |
| SH. | SHELF |
| SHR. | SHOWER |
| SHT. | SHEET |
| SIM. | SIMILAR |
| S.J. | SAWED (CONTROL) JOINT |
| S.M.S. | SHEET METAL SCREW |
| S.N.D. | SANITARY NAPKIN DISPENSER |
| S.N.R. | SANITARY NAPKIN RECEPTACLE |
| SPEC. | SPECIFICATION |
| SQ. | SQUARE |
| S.SK. | SERVICE SINK |
| SST. | STAINLESS STEEL |
| STA. | STATION |
| STD. | STANDARD |
| STL. | STEEL |
| STOR. | STORAGE |
| STRUCT. | STRUCTURAL |
| SUSP. | SUSPENDED |
| SYM. | SYMMETRICAL |
| T.B. | TOWEL BAR |
| T.C. | TOP OF CURB |
| TCB | TOP OF CATCH BASIN |
| TEL. | TELEPHONE |
| TER. | TERRAZZO |
| T.&G. | TONGUE AND GROOVE |
| THK. | THICK |
| T.O.C. | TOP OF CONCRETE |
| T.O.M. | TOP OF MASONRY |
| T.O.S. | TOP OF STEEL |
| T.O.P. | TOP OF PLATE/PARAPET |
| T.P. | TOP OF PAVEMENT |
| T.P.D. | TOILET PAPER DISPENSER |
| TRD. | TREAD |
| T.S. | TOP OF SHEATHING |
| T.V. | TELEVISION |
| T.W. | TOP OF WALL |
| TYP. | TYPICAL |
| U.C. | UNDER CUT |
| UG. | UNDERGROUND |
| UNF. | UNFINISHED |
| U.N.O. | UNLESS NOTED OTHERWISE |
| UR. | URINAL |
| V.C.T. | VINYL COMPOSITION TILES |
| VENT. | VENTILATE(R) |
| VERT. | VERTICAL |
| VEST. | VESTIBULE |
| V.G.D.F. | VERTICAL GRAIN DOUGLAS FIR |
| V.I.F. | VERIFY IN FIELD |
| VOL. | VOLUME |
| W. | WEST |
| W/ | WITH |
| W.C. | WATER CLOSET |
| WD. | WOOD |
| WDO. | WINDOW |
| W.H. | WATER HEATER |
| W/O | WITHOUT |
| WP. | WATERPROOFING |
| W.R. | WATER RESISTANT |
| WSCT. | WAINSCOT |
| WT. | WEIGHT |
| W.W.F. | WELDED WIRE FABRIC |

## APPLICABLE CODES

ALL WORK PERTAINING TO AND ALL MATERIALS SUPPLIED FOR EXECUTING AND COMPLETING THIS CONTRACT SHALL COMPLY WITH PROVISIONS SPECIFIED IN THE CONTRACT DOCUMENTS AND WITH ALL APPLICABLE LAWS, REGULATIONS AND ORDINANCES GOVERNING WORK INCLUDING, BUT NOT NECESSARILY LIMITED TO THOSE OF:

| | |
|---|---|
| 2025 | CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE, PART 1, TITLE 24 C.C.R. |
| 2022 | CALIFORNIA BUILDING CODE (CBC), PART 2, TITLE 24 C.C.R. (2021 INTERNATIONAL BUILDING CODE AND CALIFORNIA AMENDMENTS) |
| 2022 | CALIFORNIA ELECTRICAL CODE (CEC), PART 3, TITLE 24 C.C.R. (2020 NATIONAL ELECTRICAL CODE OF THE NATIONAL FIRE PROTECTION ASSOCIATION, NFPA, WITH CALIFORNIA AMENDMENTS) |
| 2022 | CALIFORNIA MECHANICAL CODE (CMC), PART 4, TITLE 24 C.C.R. (2021 UNIFORM MECHANICAL CODE AND CALIFORNIA AMENDMENTS) |
| 2022 | CALIFORNIA PLUMBING CODE (CPC), PART 5, TITLE 24 C.C.R. (2021 UNIFORM PLUMBING CODE AND CALIFORNIA AMENDMENTS) |
| 2022 | CALIFORNIA ENERGY CODE, PART 6, TITLE 24 C.C.R. |
| 2022 | CALIFORNIA FIRE CODE, PART 9, TITLE 24 C.C.R. (2021 INTERNATIONAL FIRE CODE AND CALIFORNIA AMENDMENTS) |
| 2022 | CALIFORNIA EXISTING BUILDING CODE, PART 10, TITLE 24 C.C.R. (2021 INTERNATIONAL EXISTING BUILDING CODE AND CALIFORNIA AMENDMENTS) |
| 2022 | CALIFORNIA GREEN BUILDING STANDARDS CODE, PART 11, TITLE 24 C.C.R. |
| 2022 | CALIFORNIA REFERENCED STANDARDS CODE, PART 12, TITLE 24 C.C.R. |
| 2022 | CALIFORNIA BUILDING CODE (FOR SFM) REFERENCED STANDARDS CHAPTER 35 |
| NFPA 13-22 | AUTOMATIC SPRINKLER SYSTEMS |
| NFPA 14-19 | STANDPIPE SYSTEMS |
| NFPA 20-19 | STATIONARY PUMPS |
| NFPA 24-22 | PRIVATE FIRE MAINS |
| NFPA 25-13 | CALIFORNIA EDITION-STANDARDS FOR WATER-BASED FIRE PROTECTION SYSTEMS |
| NFPA 72 -22 | NATIONAL FIRE ALARM CODE (CALIFORNIA AMENDED) (NOTE: SEE UL STANDARD 1971 FOR "VISUAL DEVICES") |
| NFPA 80-19 | FIRE DOOR AND OTHER OPENING PROTECTIVES |
| NFPA 253 | CRITICAL RADIANT FLUX OF FLOOR COVERING SYSTEMS, 2015 EDITION |
| NFPA 2001-18 | CLEAN AGENT FIRE EXTINGUISHING SYSTEMS |

TITLE 19 CCR, PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS

**APPLICABLE STANDARDS**

FOR A LIST OF APPLICABLE STANDARDS, INCLUDING CALIFORNIA AMENDMENTS TO THE NFPA STANDARDS, REFER TO CBC CHAPTER 35 AND CFC CHAPTER 80.

## PROJECT TEAM

ARCHITECT
CO-AR DESIGN, INC.
680 BREA CANYON RD., STE. 178, DIAMOND BAR, CA 91789

CONTACT: DENNIS J. LEE, R.A. C-29168
PH. (909) 598-0186

## GRAPHIC SYMBOLS

- X / Y — BUILDING/WALL SECTION REFERENCE
- X / Y — DETAIL REFERENCE
- JANITOR — ROOM NAME
- G-6 — ROOM NUMBER
- G6 — DOOR NUMBER
- 6 — CONSTRUCTION NOTE
- BREAK LINE
- 14.14' — SPOT ELEVATION

## GENERAL NOTES

1. THE CONTRACTOR SHALL VISIT THE SITE PRIOR TO THE SUBMISSION OF BID AND THOROUGHLY FAMILIARIZE HIMSELF WITH THE WORKING CONDITIONS AND THE EXACT NATURE AND EXTENT OF THE WORK. HE SHALL VERIFY ALL DIMENSIONS AND CONDITIONS SHOWN ON DRAWINGS AND SHALL NOTIFY THE ARCHITECT OF ANY OMISSION AND/OR DISCREPANCIES AND OBTAIN A WRITTEN DECISION. SUBMISSION OF A BID ACKNOWLEDGES FULL RESPONSIBILITY FOR FURNISHING A COMPLETE AND FUNCTIONAL SYSTEM. NO CHANGES IN THE CONTRACT WILL BE ENTERTAINED TO ACCOMMODATE OR ALLOW EXTRA FUNDS FOR ANY OMISSION RESULTED FROM FAILURE TO THOROUGHLY EXAMINE THE SCOPE OF WORK.
2. CONTRACTOR SHALL CONFIRM ALL SUBSTRATE CONDITIONS IN FIELD AT COMPLETION OF DEMOLITION, AND NOTIFY THE ARCHITECT, IN WRITING, OF ANY DEVIATION FROM THE CONDITIONS SHOWN IN THE DRAWINGS.
3. THE CONTRACTOR SHALL ARRANGE FOR TIMELY INSPECTIONS AT EACH STAGE OF WORK AS REQUIRED.
4. ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH THE RECOMMENDATIONS AND SPECIFICATIONS OF THE MANUFACTURER OF THE PRODUCT BEING USED FOR A COMPLETE AND PROPER INSTALLATION.
5. DO NOT SCALE THE DRAWINGS. USE REFERENCED OR NOTED DIMENSIONS ONLY. LARGE SCALE DETAILS GOVERN OVER SMALLER SCALE DETAILS. WHERE NO SPECIFIC DETAIL IS SHOWN, THE CONSTRUCTION SHALL BE THE SAME AS THAT WHICH ALREADY EXISTS IN THE BUILDING.
6. CONTRACTOR SHALL COORDINATE AND SCHEDULE ALL WORK BETWEEN THE DIFFERENT TRADES TO INSURE PROPER SEQUENCE OF WORK WHEREVER O.F.C.I. OR O.F.O.I. WORK IS SHOWN.
7. ALL EQUIPMENT USED IN THIS PROJECT SHALL BEAR THE APPROVAL LABEL OF U.L. OR OTHER AGENCY-APPROVED TESTING LABORATORY ACCEPTABLE TO THE ARCHITECT.
8. CONTRACTOR SHALL MAINTAIN A COMPLETE AND UPDATED SET OF BIDDING DOCUMENTS (i.e. DRAWINGS AND SPECIFICATIONS) INCLUDING ALL APPROVED SHOP DRAWINGS, SUBMITTALS, CHANGE DIRECTIVES, AND RFI RESPONSES AT JOB SITE.
9. UNLESS NOTED OTHERWISE, CONTRACTOR SHALL FURNISH SHOP DRAWINGS, EQUIPMENT OR MATERIAL SUBMITTAL, AND SPECIFICATIONS FOR REVIEW BY THE ARCHITECT, PRIOR TO FABRICATION OR DELIVERY OF SUCH EQUIPMENT OR MATERIAL.
10. THE EQUIPMENT MANUFACTURER OR PRODUCT BRAND SPECIFIED IS USED AS THE MINIMUM QUALITY AND STANDARD REQUIRED BY OWNER. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE PROOF THAT THE SUBSTITUTION IS OF EQUAL OR BETTER QUALITY IF SUBSTITUTION IS PROPOSED. THE ARCHITECT'S REVIEW OF SUBSTITUTION REQUEST, BASED ON THE INFORMATION SUBMITTED, SHALL BE FINAL.
11. NO EQUIPMENT OR MATERIAL CONTAINING HAZARDOUS MATERIAL AS DEFINED BY STATE OF CALIFORNIA SHALL BE USED IN THIS PROJECT.
12. THE CONTRACTOR SHALL TAKE ALL MEASURES TO PROTECT AND SAFEGUARD ALL EXISTING BUILDING ELEMENTS AGAINST DAMAGE FROM INCLEMENT WEATHER CONDITIONS AND BY CONSTRUCTION OPERATIONS BOTH DURING JOB HOURS AND NON WORKING HOURS. IF DAMAGE SHOULD OCCUR TO THE EXISTING BUILDING AS A RESULT OF THE ABOVE, THE CONTRACTOR SHALL REPAIR, REPLACE AND CLEAN AT NO COST TO THE SCHOOL DISTRICT.
13. IF ANY EQUIPMENT OR UTILITY SHUTDOWN IS REQUIRED, THE CONTRACTOR SHALL GIVE NOTICE IN WRITING THE SCHOOL DISTRICT COORDINATOR NOT LESS THAN FIVE (5) WORKING DAYS PRIOR TO THE SHUTDOWN, U.N.O.
14. THE CONTRACTOR SHALL LEAVE THE WORK AREA CLEAN AND FREE OF DEBRIS AT THE END OF EACH WORK DAY. UPON COMPLETION OF THE WORK HE SHALL REMOVE ALL SURPLUS MATERIALS, EQUIPMENT, AND DEBRIS INCIDENTAL TO THIS CONTRACT AND LEAVE THE PREMISES CLEAN AND ORDERLY.
15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL NECESSARY SAFETY BARRIERS AND SHALL NOT BLOCK FIRE EXITS WITHOUT APPROVAL OF/AND COORDINATION BY THE SCHOOL DISTRICT AND FIRE AUTHORITIES.
16. PRIOR TO ANY NEW FIRE PROTECTION WORK AND/OR ALTERATIONS TO ANY EXISTING FIRE PROTECTION SYSTEM, THE CONTRACTOR MUST OBTAIN A PERMIT FROM THE STATE FIRE MARSHAL.
17. AS A CONDITION OF FINAL ACCEPTANCE AND FINAL PAYMENT, THE CONTRACTOR SHALL SUBMIT TO THE SCHOOL DISTRICT (1) CLEAN SET OF DRAWINGS INDICATING ALL CHANGES OR DEVIATIONS FROM THE CONTRACT SET OF DRAWINGS. THEY SHALL BE IDENTIFIED AS "RECORD" DRAWINGS AND SIGNED AND DATED BY THE CONTRACTOR. IN ADDITION, THE CONTRACTOR SHALL ALSO FURNISH (1) COMPLETE SET OF OPERATING AND MAINTENANCE INSTRUCTIONS INCLUDING PARTS MANUALS FOR ALL EQUIPMENT OF ALL TYPES BOUND IN A HARDBOARD BINDER AND INDEXED, AND AS NOTED IN SPECIFICATIONS.
18. CONTRACTOR SHALL NOT SAWCUT OR CORE DRILL A CONC. FLOOR, WALL, ROOF, OR CEILING WITHOUT FIRST SECURING THE APPROVAL FROM THE OWNER, ARCHITECT, CONSTRUCTION MANAGER AND DSA. ALL PENETRATIONS CAUSED BY THIS WORK SHALL BE TREATED FOR A TIGHT SEAL BY THIS CONTRACTOR USING A MATERIAL OF THE SAME INTEGRITY AS THE EXISTING WALLS OR FLOOR BEFORE PENETRATION.
19. CONTRACTOR SHALL CONDUCT AT LEAST ONE WEEKLY SAFETY MEETING WITH HIS WORKERS, AND SHALL DILIGENTLY USE ANY OR ALL OTHER SAFEGUARDS TO PREVENT JOB RELATED HAZARDOUS CONDITIONS TO SCHOOL OCCUPANTS.
20. ALL MECHANICAL AND ELECTRICAL EQUIPMENT SHALL BE BRACED OR ANCHORED TO RESIST A HORIZONTAL FORCE ACTING IN ANY DIRECTION PER CALIFORNIA BUILDING CODE. WHERE ANCHORAGE DETAILS ARE NOT SHOWN ON THE DRAWINGS, THE FIELD INSTALLATION SHALL BE SUBJECT TO THE APPROVAL OF THE MECHANICAL OR ELECTRICAL ENGINEER AND THE FIELD REPRESENTATIVE OF THE DIVISION OF STATE ARCHITECT.
21. CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UNDERGROUND IRRIGATION AND UTILITY LINES WITHIN CONSTRUCTION AREA PRIOR TO COMMENCING WORK. CONTRACTOR SHALL BE RESPONSIBLE TO RE-ROUTE AND/OR CAP (E) IRRIGATION AND UTILITY LINES IN THE PROJECT AREA AS DIRECTED BY OWNER.
22. SEE CALIFORNIA FIRE CODE, CHAPTER 33 FOR FIRE SAFETY DURING CONSTRUCTION
23. CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY AN ADDENDA OR A CONSTRUCTION CHANGE DOCUMENT (CCD) APPROVED BY THE DIVISION OF THE STATE ARCHITECT, AS REQUIRED BY SECTION 4-338, PARAGRAPH 1, TITLE 24, CCR.
24. A PROJECT INSPECTOR W/ CLASS 3 CERTIFICATION, EMPLOYED BY THE DISTRICT (OWNER) AND APPROVED BY THE DIVISION OF THE STATE ARCHITECT SHALL PROVIDE INSPECTION OF THE WORK. THE DUTIES OF THE INSPECTOR ARE DEFINED IN SECTION 4-342, PART 1, TITLE 24, CCR.
25. A DSA ACCEPTED TESTING LABORATORY DIRECTLY EMPLOYED BY THE SCHOOL BOARD SHALL CONDUCT ALL THE REQUIRED TESTS AND INSPECTIONS FOR THE PROJECT.
26. THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS THAT THE WORK OF THE ALTERATION, REHABILITATION OR RECONSTRUCTION IS TO BE IN ACCORDANCE WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS. SHOULD ANY EXISTING CONDITIONS SUCH AS DETERIORATION OR NON-COMPLYING CONSTRUCTION BE DISCOVERED WHICH IS NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN THE FINISHED WORK WILL NOT COMPLY WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS, A CONSTRUCTION CHANGE DOCUMENT, OR A SEPARATE SET OF PLANS AND SPECIFICATIONS, DETAILING AND SPECIFYING THE REQUIRED WORK SHALL BE SUBMITTED TO, AND APPROVED BY THE DSA BEFORE PROCEEDING WITH THE WORK.

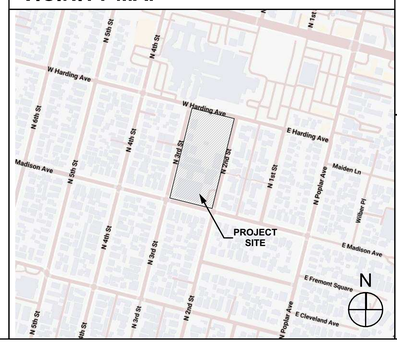
## SCOPE OF WORK

1. DEMO EXISTING PLAYGROUND EQUIPMENT & RUBBER SURFACING.
2. PROVIDE NEW PLAYGROUND EQUIPMENT & RUBBER SURFACING.
3. PROVIDE (5) SHADE STRUCTURES (PC #04-124381) AT THE PLAYGROUNDS. THE SHADE STRUCTURES ARE INTEGRATED WITH THE PLAY EQUIPMENT BY THE MANUFACTURER, AND THUS DO NOT HAVE AN OCCUPANCY CLASSIFICATION. (IR 31-1).
4. PROVIDE SITE WORK, INCLUDING ACCESSIBLE PARKING & PATH OF TRAVEL UPGRADES AS SHOWN.
5. PROVIDE ACCESSIBILITY UPGRADE AT (E) KINDERGARTEN RESTROOM PER PLANS.

## DSA REQUIREMENTS

1. ALL WORK SHALL CONFORM TO 2022 TITLE 24, CALIFORNIA CODE OF REGULATIONS (CCR).
2. FABRICATION AND INSTALLATION OF DEFERRED SUBMITTAL ITEMS SHALL NOT BE STARTED UNTIL CONTRACTOR'S DRAWINGS, SPECIFICATIONS, AND ENGINEERING CALCULATIONS FOR THE ACTUAL SYSTEMS TO BE INSTALLED HAVE BEEN ACCEPTED AND SIGNED BY THE ARCHITECT OR STRUCTURAL ENGINEER AND APPROVED BY THE DSA. LIST DEFERRED SUBMITTAL ITEMS FOR THIS PROJECT.
3. CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY AN ADDENDUM OR A CONSTRUCTION CHANGED DOCUMENT (CCD) APPROVED BY THE DIVISION OF THE STATE ARCHITECT, AS REQUIRED BY SECTION 4-338, PART 1, TITLE 24, CCR.
4. A "DSA CERTIFIED" INSPECTOR WITH CLASS 3 CERTIFICATION IS REQUIRED FOR THIS PROJECT.
5. AN INSPECTOR WHO IS SPECIALLY QUALIFIED IN MECHANICAL AND ELECTRICAL WORK WILL BE REQUIRED FOR THIS PROJECT.
6. CUTTING, BORING, SAWCUTTING OR DRILLING THROUGH THE NEW OR EXISTING STRUCTURAL ELEMENTS TO BE DONE ONLY WHEN SO DETAILED IN THE DRAWINGS OR ACCEPTED BY THE ARCHITECT AND STRUCTURAL ENGINEER WITH THE APPROVAL OF DSA REPRESENTATIVE.
7. A DSA ACCEPTED TESTING LABORATORY DIRECTLY EMPLOYED BY THE DISTRICT (OWNER) SHALL CONDUCT ALL THE REQUIRED TESTS AND INSPECTIONS FOR THE PROJECT.
8. THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS THAT THE WORK OF THE ALTERATION, REHABILITATION OR RECONSTRUCTION IS TO BE IN ACCORDANCE WITH TITLE 24, CCR. SHOULD ANY EXISTING CONDITIONS SUCH AS DETERIORATION OR NON-COMPLYING CONSTRUCTION BE DISCOVERED WHICH IS NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN THE FINISHED WORK WILL NOT COMPLY WITH TITLE 24, CCR, A CONSTRUCTION CHANGE DOCUMENT (CCD), OR A SEPARATE SET OF PLANS AND SPECIFICATIONS, DETAILING AND SPECIFYING THE REQUIRED WORK SHALL BE SUBMITTED TO AND APPROVED BY DSA BEFORE PROCEEDING WITH THE WORK. (SECTION 4-317(C), PART 1, TITLE 24, CCR)
9. GRADING PLANS, DRAINAGE IMPROVEMENTS, ROAD AND ACCESS REQUIREMENTS AND ENVIRONMENTAL HEALTH CONSIDERATIONS SHALL COMPLY WITH ALL LOCAL ORDINANCES.

## VICINITY MAP




## SHEET INDEX


**ARCHITECTURAL**

| | |
|---|---|
| A-0.1 | COVER SHEET |
| A-1.1 | SITE PLAN |
| A-1.2 | PLAY GROUND ENL. SITE PLANS |
| A-1.3 | SITE DETAILS |
| A-1.4 | PLAYGROUND 1 - EQUIPMENT DETAILS |
| A-1.5 | PLAYGROUND 2 - EQUIPMENT DETAILS |
| A-1.6 | PLAYGROUND 3 - EQUIPMENT DETAILS |
| A-2.1 | PROPOSED FLOOR PLAN & DIMENSION FLOOR PLAN |
| A-4.1 | RESTRM ENLARGED PLAN / INTERIOR ELEVATIONS |

**PC #04-124381 SHADE STRUCTURE**

| | |
|---|---|
| PC-C1 | COVER SHEET |
| PC-S1 | ROOF PLAN, ELEVATION, DETAILS |
| PC-S2 | BASE REACTIONS & CUT SHEETS |

**TOTAL: 12 SHEETS**


## STATEMENT OF GENERAL CONFORMANCE

**FOR ARCHITECTS/ENGINEERS WHO UTILIZE PLANS, INCLUDING BUT NOT LIMITED TO SHOP DRAWINGS, PREPARED BY OTHER LICENSED DESIGN PROFESSIONALS AND/OR CONSULTANTS**
**(Application No. 03-125852 File No. 19-71)**

☑ The drawings or sheets listed on the cover or index sheet
☐ This drawing, page of specifications/calculations

have been prepared by other design professionals or consultants who are licensed and/or authorized to prepare such drawings in this state. It has been examined by me for:

1) Design intent and appears to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications prepared by me, and
2) Coordination with my plans and specifications and is acceptable for incorporation into the construction of this project.

The Statement of General Conformance "shall not be construed as relieving me of my rights, duties, and responsibilities under Sections 17302 and 81138 of the Education Code and Sections 4-336, 4-341 and 4-344" of Title 24, Part 1. (Title 24, Part 1, Section 4-317 [b])

I find that: ☑ All drawings or sheets listed on the cover or index sheet ☐ This drawing or page

| | |
|---|---|
| ☑ is/are in general conformance with the project design intent, and ☑ has/have been coordinated with the project plans and specifications. | ☐ is/are in general conformance with the project design intent, and ☐ has/have been coordinated with the project plans and specifications. |
| 11/18/2025 | |
| **Signature** / **Date** | **Signature** / **Date** |
| **Architect or Engineer designated to be in general responsible charge** | **Architect or Engineer delegated responsibility for this portion of the work** |
| Dennis J. Lee | |
| **Print Name** | **Print Name** |
| C-29168 / 4/30/2027 | |
| **License Number** / **Expiration Date** | **License Number** / **Expiration Date** |

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APP: 03-125852 INC:
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DATE: 06/22/2026


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NOTES

LICENSED ARCHITECT
DENNIS JOON HO LEE
C-29168
4/30/2027
RENEWAL DATE
STATE OF CALIFORNIA


ARCHITECT:
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680 Brea Canyon Road, Suite 178
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Office: 909-598-0186
Dennis J. Lee, NCARB dennisl@coardesign.com


PROJECT:
**PLAYGROUND UPGRADE AT:**
FREMONT
ELEMENTARY SCHOOL
200 W. MADISON AVE.
MONTEBELLO, CA 90640

CLIENT:
MONTEBELLO UNIFIED SCHOOL DISTRICT
123 S. MONTEBELLO BLVD.
MONTEBELLO, CA 90640

SUBMITTALS/ REVISIONS:

| | |
|---|---|
| PROJECT NO: | 202503_FRE |
| SCALE: | AS SHOWN |
| DATE: | 6/10/2026 |
| DRAWN BY: | DL / ED |
| CHECKED BY: | DL |

SHEET TITLE:
**COVER SHEET**

SHEET NO:
**A-0.1**


BIM cloud coordination - BIM cloud Software as a Service (AUSD) 6 FE PI AY(BOUND)DS-(202503_1.MEP) FRE Playground Upgrade 2D - Wednesday, June 10, 2026, 3:06 PM


Y:\projects-current\1144mus02-montebellopark\rebo\drawings\abase\ut\d30x42.dwg

**DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE STATEMENT:**

THE POT IDENTIFIED IN THESE CONSTRUCTION DOCUMETS IS COMPLIANT WITH THE CURRENT APPLICABLE CALIFORNIA BUILDING CODE ACCESSIBILITY PROVISIONS FOR PATH OF TRAVEL REQUIREMENTS FOR ALTERATIONS, ADDITIONS AND STRUCTURAL REPAIRS. AS PART OF THE DESIGN OF THIS PROJECT, THE POT WAS EXAMINED AND ANY ELEMENTS, COMPONENTS OR PORTIONS OF THE POT THAT WERE DETERMINED TO BE NONCOMPLIANT 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 POT THAT WILL NOT BE CORRECTED BY THIS PROJECT BASED ON VALUATION THRESHOLD LIMIATIONS 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 NONCONFORMING BEYOND REASONABLE CONSTRUCTION TOLERANCES, THEY SHALL BE BROUGHT INTO COMPLIANCE WITH THE CBC AS A PART OF THIS PROJECT BY MEANS OF A CONSTRUCTION CHANGE DOCUMENT.

## DSA A# CERTIFICATION

**CLASSROOM BLDG 020 - KINDERGARTEN RESTROOMS**
A# 50243 CLOSED W/ #1 CERT. ON 4/3/1995

**CLASSROOM BLDG 030 - BOYS & GIRLS RESTROOMS**
A# 03-116997 CLOSED W/ #1 CERT. ON 4/15/2026

**CAFETORIUM BUILDING 040 - UNISEX RESTROOM**
A# 03-116997 CLOSED W/ #1 CERT. ON 4/15/2026

**PARKING LOT - ACCESSIBLE PARKING & P.O.T. DRINKING FOUNTAIN**
A# 03-116997 CLOSED W/ #1 CERT. ON 4/15/2026

## KEYNOTES (EXISTING)

| | |
|---|---|
| **E-10** | (E) SAFE DISPERSAL AREA |
| **E-11** | (E) TOW-AWAY SIGN TO REMAIN. A#03-116997. |

## LEGEND

(FOR THIS SHEET ONLY U.N.O.)

ACCESSIBLE PATH OF TRAVEL AS INDICATED ON PLAN IS A BARRIER-FREE ACCESS ROUTE WITHOUT ANY ABRUPT LEVEL CHANGES EXCEEDING ½" IF BEVELED AT 1:2 MAX SLOPE OR VERTICAL LEVEL CHANGES NOT EXCEEDING ¼" MAX, AND AT LEAST 48" IN WIDTH. SURFACE IS STABLE FIRM, AND SLIP RESISTANT. CROSS SLOPE DOES NOT EXCEED 2% AND SLOPE IN THE DIRECTION OF TRAVEL IS LESS THAN 5% UNLESS OTHERWISE INDICATED. ACCESSIBLE PATH OF TRAVEL SHALL BE MAINTAINED FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM, AND PROTRUDING OBJECTS GREATER THAN 4" PROJECTION FROM WALL AND ABOVE 27" AND LESS THAN 80". ARCHITECT SHALL VERIFY THAT THERE ARE NO BARRIERS IN THE PATH OF TRAVEL.

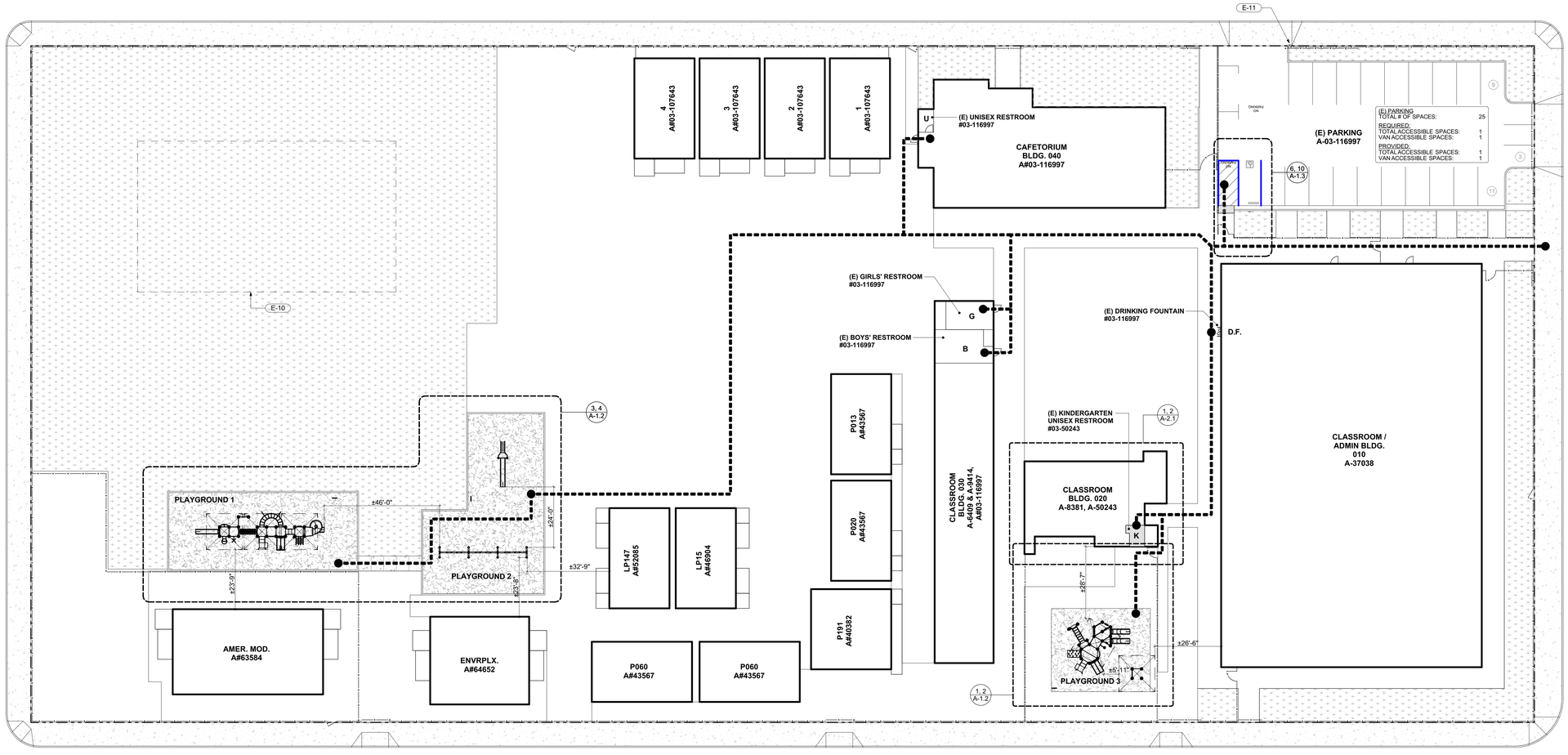
PROPERTY LINE

CHAIN LINK FENCE / GATE, TYP.

(N) PLAYGROUND SURFACE PER PLANS & SPECIFICATIONS

(N) CONCRETE PAVING, SEE CIVIL DRAWINGS AND SPECIFICATIONS

SAFE DISPERSAL AREA




N

SITE PLAN - PROPOSED
SCALE: 1" = 20'

1

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NOTES

LICENSED ARCHITECT
DENNIS JOON HO LEE
C-29168
6/30/2027
STATE OF CALIFORNIA

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CO-AR DESIGN, INC.
680 Brea Canyon Road, Suite 178
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Office: 909-598-0186
Dennis J. Lee, NCARB dennisl@coardesign.com

PROJECT:

**PLAYGROUND UPGRADE AT:**

FREMONT
ELEMENTARY SCHOOL

200 W. MADISON AVE.
MONTEBELLO, CA 90640

CLIENT:

MONTEBELLO UNIFIED SCHOOL DISTRICT
123 S. MONTEBELLO BLVD.
MONTEBELLO, CA 90640

SUBMITTALS/ REVISIONS:

| | |
|---|---|
| PROJECT NO: | 202503_FRE |
| SCALE: | AS SHOWN |
| DATE: | 6/10/2026 |
| DRAWN BY: | DL / ED |
| CHECKED BY: | DL |

SHEET TITLE:

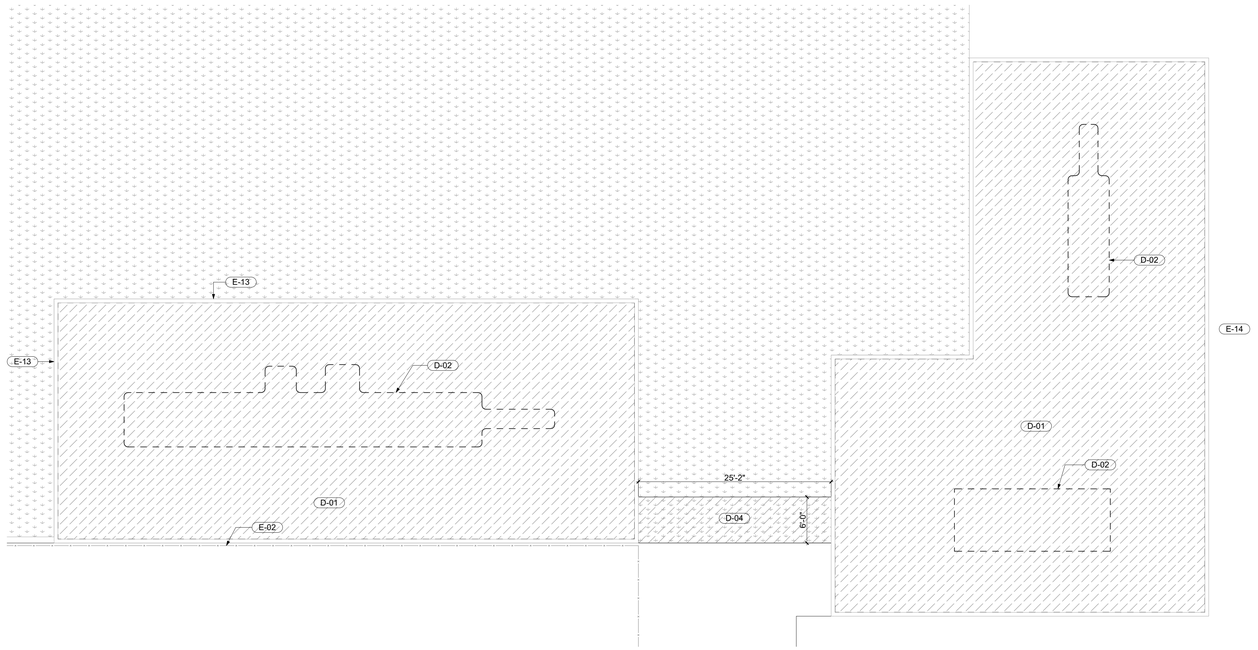
**SITE PLAN**

SHEET NO:

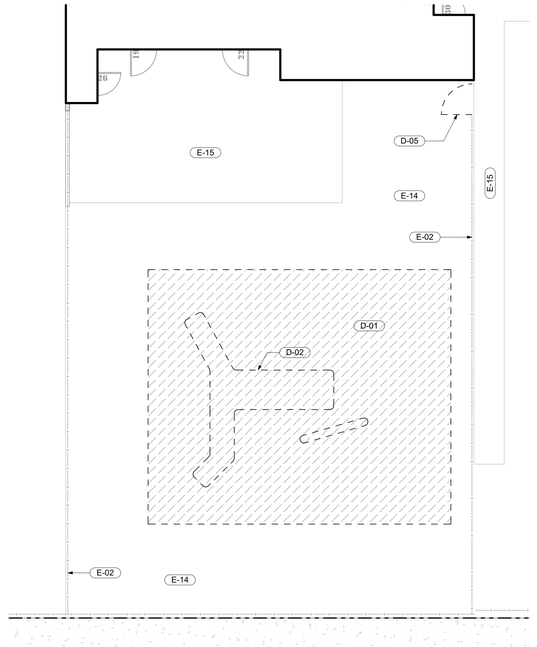
**A-1.1**

BIM/revit coordination - BIM/revit Software as a Service/MASD-1 FE R:\AVDR\JNDS\202503.3 MASD-FRE Playground Upgrade 26 Wednesday, June 10, 2026, 3:06 PM

NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA.




ENLARGED DEMOLITION SITE PLAN (PLAYGROUND 1 & 2) 3
SCALE: 1/8" = 1'-0"




ENLARGED DEMOLITION SITE PLAN (PLAYGROUND 3) 1
SCALE: 1/8" = 1'-0"

## KEYNOTES (EXISTING)

| | |
|---|---|
| **E-02** | (E) CHAIN LINK FENCE, TYP. |
| **E-13** | (E) CONCRETE CURB AROUND THE PLAYGROUND TO REMAIN. |
| **E-14** | (E) A.C. PAVING TO REMAIN, TYP. |
| **E-15** | (E) CONC. WALKWAY TO REMAIN, TYP. |
| **E-16** | (E) GRASS AREA TO REMAIN, TYP. |

## KEYNOTES (DEMO)

| | |
|---|---|
| **D-01** | DEMO (E) PLAYGROUND POURED IN PLACE RUBBER SURFACE. |
| **D-02** | DEMO AND REMOVE EXISTING PLAYGROUND EQUIPMENT INCLUDING FOOTING AND ALL RELATED APPURTENANCES, TYP. |
| **D-04** | REMOVE PORTION OF (E) TURF AS SHOWN, REFER TO PROPOSED PLANS FOR MORE INFORMATION. MODIFY (E) IRRIGATION SPRINKLERS AS REQUIRED. |
| **D-05** | DEMO (E) GATE, SEE PROPOSED PLANS FOR MORE INFORMATION. |

## KEYNOTES (NEW)

| | |
|---|---|
| **N-01** | PROVIDE (N) PLAYGROUND POURED IN PLACE RUBBER SURFACE OVER 4" AGGREGATE BASE PER SPECS, THROUGHOUT. SEE 3/A-1.3. |
| **N-02** | PROVIDE (N) PLAYGROUND EQUIPMENT, TYP. |
| **N-03** | PROVIDE (N) PLAYGROUND SIGN, SEE 6/A-1.4 FOR MORE INFORMATION. |
| **N-04** | MAINTAIN MIN. USE ZONE PER PLAYGROUND EQUIPMENT, TYP. |
| **N-05** | ACCESSIBLE TRANSFER STATION |
| **N-06** | (N) 14' x 14' SHADE STRUCTURE, PC 04-124381 |
| **N-21** | (N) 4" THK CONC. SLAB, FLUSH W/ EXISTING CURB AT PLAYGROUND. 2% MAX SLOPE IN ALL DIRECTIONS, SEE 3 & 4/A-1.3. |
| **N-22** | PROVIDE CONTROL JOINT PER 4/A-1.3. |

## ACCESSIBILITY SUMMARY (CBC 11B-240.2)

**PLAYGROUND 1 - MAIN PLAY STRUCTURE**

| | |
|---|---|
| ELEVATED PLAY COMPONENTS PROVIDED: | 10 |
| ELEV. COMPONENTS ON ACC. ROUTE PROV. (REQ.): | 10 (5 MIN.) |
| GROUND. LVL. PLAY COMPONENTS PROV. (REQ.): | 5 (3 MIN.) |
| #. OF DIFF. PLAY COMPONENTS PROV. (REQ.): | 3 (3 MIN.) |

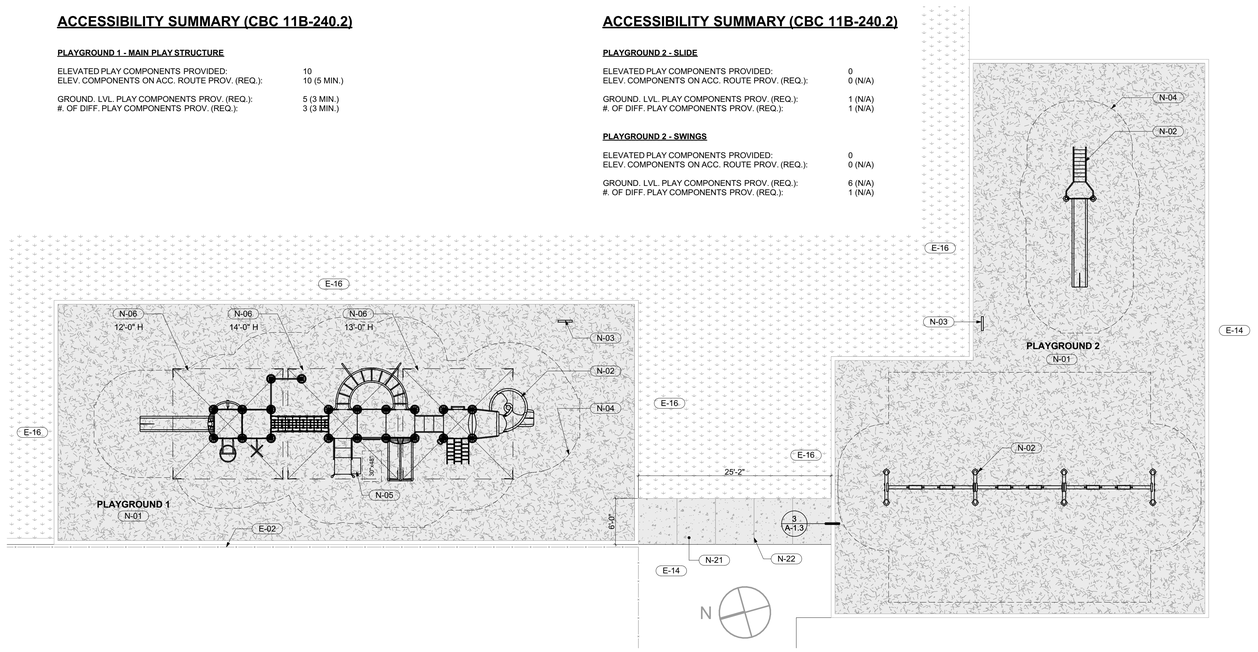
## ACCESSIBILITY SUMMARY (CBC 11B-240.2)

**PLAYGROUND 2 - SLIDE**

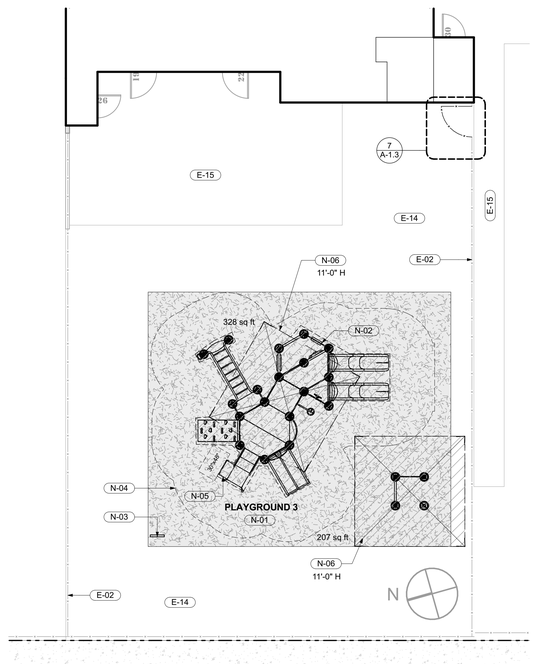
| | |
|---|---|
| ELEVATED PLAY COMPONENTS PROVIDED: | 0 |
| ELEV. COMPONENTS ON ACC. ROUTE PROV. (REQ.): | 0 (N/A) |
| GROUND. LVL. PLAY COMPONENTS PROV. (REQ.): | 1 (N/A) |
| #. OF DIFF. PLAY COMPONENTS PROV. (REQ.): | 1 (N/A) |

**PLAYGROUND 2 - SWINGS**

| | |
|---|---|
| ELEVATED PLAY COMPONENTS PROVIDED: | 0 |
| ELEV. COMPONENTS ON ACC. ROUTE PROV. (REQ.): | 0 (N/A) |
| GROUND. LVL. PLAY COMPONENTS PROV. (REQ.): | 6 (N/A) |
| #. OF DIFF. PLAY COMPONENTS PROV. (REQ.): | 1 (N/A) |




ENLARGED PROPOSED SITE PLAN (PLAYGROUND 1 & 2) 4
SCALE: 1/8" = 1'-0"




ENLARGED PROPOSED SITE PLAN (PLAYGROUND 3) 2
SCALE: 1/8" = 1'-0"

## ACCESSIBILITY SUMMARY (CBC 11B-240.2)

**PLAYGROUND 3 - MAIN PLAY STRUCTURE**

| | |
|---|---|
| ELEVATED PLAY COMPONENTS PROVIDED: | 8 |
| ELEV. COMPONENTS ON ACC. ROUTE PROV. (REQ.): | 8 (4 MIN.) |
| GROUND. LVL. PLAY COMPONENTS PROV. (REQ.): | 4 (3 MIN.) |
| #. OF DIFF. PLAY COMPONENTS PROV. (REQ.): | 3 (3 MIN.) |

**PLAYGROUND 3 - PLAY PANELS**

| | |
|---|---|
| ELEVATED PLAY COMPONENTS PROVIDED: | 0 |
| ELEV. COMPONENTS ON ACC. ROUTE PROV. (REQ.): | 0 (N/A) |
| GROUND. LVL. PLAY COMPONENTS PROV. (REQ.): | 2 (N/A) |
| #. OF DIFF. PLAY COMPONENTS PROV. (REQ.): | 2 (N/A) |

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DIV. OF THE STATE ARCHITECT
APP: 03-125852 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 06/22/2026

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DENNIS JOON HO LEE
C-29188
6/30/2027
STATE OF CALIFORNIA

ARCHITECT:
CO-AR DESIGN, INC.
680 Brea Canyon Road, Suite 178
Diamond Bar, California 91789
Office: 909-598-0186
Dennis J. Lee, NCARB dennisl@coardesign.com

PROJECT:

**PLAYGROUND UPGRADE AT:**

FREMONT
ELEMENTARY SCHOOL

200 W. MADISON AVE.
MONTEBELLO, CA 90640

CLIENT:

MONTEBELLO UNIFIED SCHOOL DISTRICT
123 S. MONTEBELLO BLVD.
MONTEBELLO, CA 90640

SUBMITTAL/ REVISIONS:

| | |
|---|---|
| PROJECT NO: | 202503_FRE |
| SCALE: | AS SHOWN |
| DATE: | 6/10/2026 |
| DRAWN BY: | DL / ED |
| CHECKED BY: | DL |

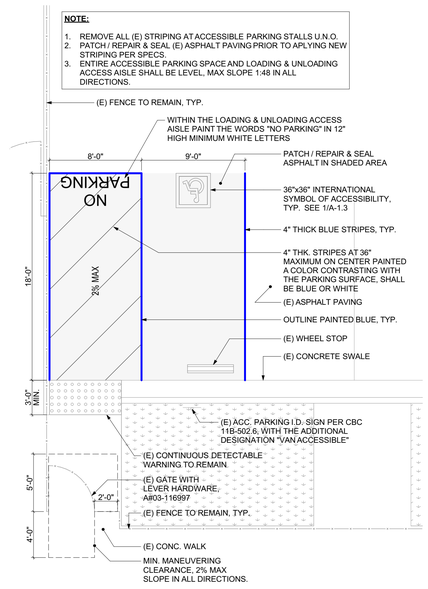
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**PLAY GROUND ENL. SITE PLANS**

SHEET NO:

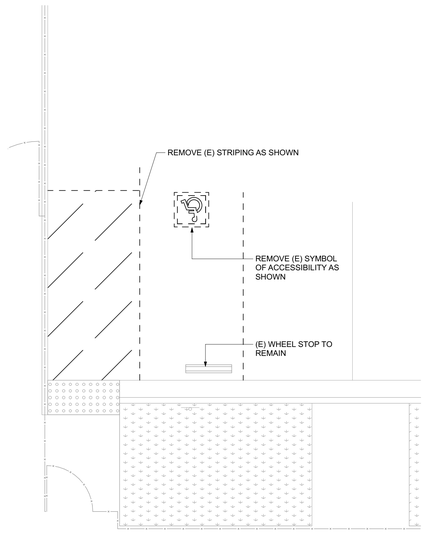
**A-1.2**

BIM Cloud: coordinate - BIM cloud Software as a Service\MUSD & FE JH\FUNDS\202503_1 MUSD FRE Playground Upgrade 2\2- Working\Dennis Lee 2026_6.06 PM



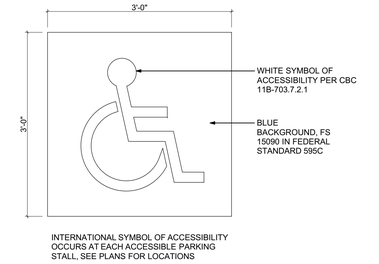

## PROPOSED ACCESSIBLE PARKING 10

SCALE: 3/16" = 1'-0"




## PARTIAL DEMO PLAN AT ACCESSIBLE PARKING 6

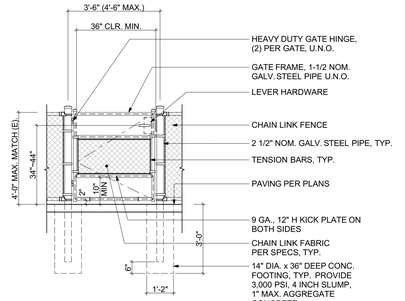
SCALE: 3/16" = 1'-0"




INTERNATIONAL SYMBOL OF ACCESSIBILITY OCCURS AT EACH ACCESSIBLE PARKING STALL, SEE PLANS FOR LOCATIONS

## SYMBOL OF ACCESSIBILITY 1

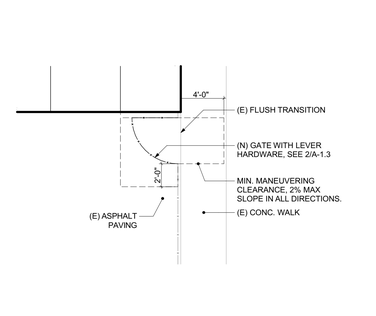
SCALE: 1" = 1'-0"




NOT PART OF DSA SS REVIEW AND APPROVAL PER DSA IR A-22, SECTION 2.1.1, APPENDIX ITEM #A9

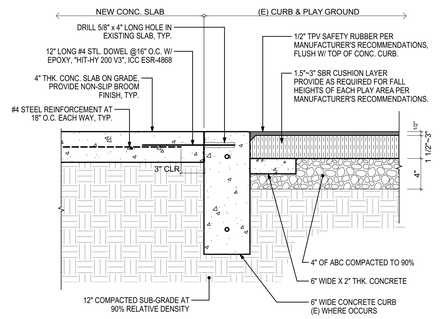
## TYP. 4' HIGH C.L. GATE ELEVATION 2

SCALE: 3/8" = 1'-0"



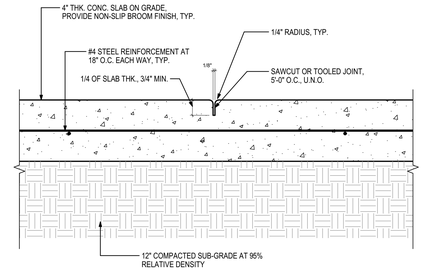

## (N) CHAIN LINK GATE AT PLAYGROUND 3 7

SCALE: 3/16" = 1'-0"




## CONC. SLAB AT PLAY GROUND SURFACING 3

SCALE: 1 1/2"= 1'-0"




NOTE: PROVIDE CONTROL JOINTS AT 8' O.C.E.W. U.N.O.

## CONCRETE CONTROL JOINT 4

SCALE: 3" = 1'-0"

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LICENSED ARCHITECT
DENNIS JOON HO LEE
C-29168
4/30/2027
RENEWAL DATE
STATE OF CALIFORNIA

ARCHITECT:
CO-AR DESIGN, INC.
680 Brea Canyon Road, Suite 178
Diamond Bar, California 91789
Office: 909-598-0186
Dennis J. Lee, NCARB dennisl@coardesign.com

PROJECT:

**PLAYGROUND UPGRADE AT:**

FREMONT
ELEMENTARY SCHOOL

200 W. MADISON AVE.
MONTEBELLO, CA 90640

CLIENT:

MONTEBELLO UNIFIED SCHOOL DISTRICT
123 S. MONTEBELLO BLVD.
MONTEBELLO, CA 90640

SUBMITTALS/ REVISIONS:

| | | |
|---|---|---|
| 1 | DSA SUBMITTAL | 12/22/25 |

| | |
|---|---|
| PROJECT NO: | 202503_FRE |
| SCALE: | AS SHOWN |
| DATE: | 6/10/2026 |
| DRAWN BY: | DL / ED |
| CHECKED BY: | DL |

SHEET TITLE:

**SITE DETAILS**

SHEET NO:

**A-1.3**

BIM cloud: coardesign - BIM Mixed Software as a Service\MUSD_0 FS_PLAYGROUNDS\202503-1 MUSD- FRE Playground Upgrade_2y Wednesday, June 10, 2026, 1:06 PM

# SIGN ROTO WELCOME OPTIONS

PC 1305 / 6 / 7 / 8 / 9

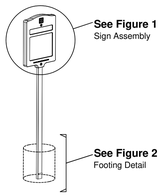

## IMPORTANT NOTES: Read First

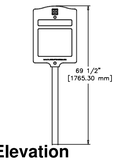
**(A)** Use liquid thread lock (such as Loctite®) with all threaded hardware. **Important:** Liquid thread lock (prior to curing) helps to eliminate the common problem of "thread seizure" in stainless steel hardware by serving as a lubricant during assembly.

**(B)** Do not pour concrete until the Equipment is completely assembled, leveled and plumbed. Concrete must be allowed to cure completely before using the equipment (at least 72 hours).

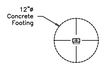
**(C)** Use appropriate compliant protective surfacing and adjust footing depths accordingly. See free publication - The Handbook for Public Playground Safety, Publication #325 at www.CPSC.gov for the surfacing appropriate for the fall height of the equipment or consult you surfacing supply representative.

## Assembly View




**Elevation**
Side View




**Footing Layout**
Top View

**Figure 1**
**Sign Assembly**

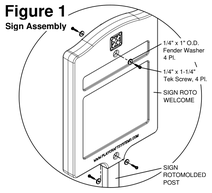
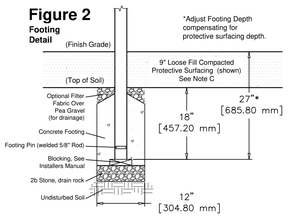



**Figure 2**
**Footing Detail**




## Parts List

| PART # | DESCRIPTION | QTY. |
|---|---|---|
| -VARIES- | Sign Roto Welcome | 1 |

## Assembled Parts List

| PART # | DESCRIPTION | QTY. |
|---|---|---|
| -VARIES- | Sign Roto Welcome | 1 |
| FS-PC1305 | Sign Rotomolded Post | 1 |
| 9271062-TR | Screw Tek 1/4" x 1-1/4" BH | 4 |
| 9321052-THK | Washer Fender 1/4" x 1" x .125" | 4 |

## Sign Roto Welcome

| PART # | DESCRIPTION |
|---|---|
| 180210 | Sign Roto Welcome 2-12 |
| 180250 | Sign Roto Welcome 2-5 |
| 180510 | Sign Roto Welcome 5-12 |

## Sign Options

| PART # | DESCRIPTION |
|---|---|
| PC 1305 | Sign Roto Welcome 2-5 |
| PC 1306 | Sign Roto Welcome 5-12 |
| PC 1307 | Sign Roto Welcome 2-12 |
| PC 1308 | Sign Roto Welcome w/ HDPE |
| PC 1309 | Sign Roto Welcome w/ Graphic |

## Specifications

SIGN ROTO WELCOME:
Shall be constructed of UV-stabilized, rotationally molded, Linear Low Density Polyethylene with an average double wall thickness of 1/4". The Sign Roto Welcome shall be approximately 22" in width, 31" in length, and 3" deep.

**SIGN ROTOMOLDED POST:**
Shall be made from 1-1/2" x 3" x .120 Rect. T.S. The Sign Rotomolded Post has a multi-stage baked-on powder coat finish.

**HARDWARE:**
Shall be stainless steel, zinc/nickel plated or galvanized as required to resist rust and corrosion.

## Installation

**Step 1.**
Attach Sign Roto to Post. Refer to Figure 1 for hardware type and orientation.

**Step 2.**
Apply liquid thread lock and fully tighten all fasteners according to the "TIGHTENING TORQUE FOR HARDWARE" Section of the Installer's Manual. See Note A.

**Step 3.**
Verify use zone prior to digging. Refer to Footing layout and mark footing hole location. Dig (1) 12"Ø footing hole. Refer to Figure 2 for depth and details. IMPORTANT: For areas with soft soil conditions, larger footings may be required.

**Step 4.**
Plumb and level Sign. Pour concrete into footing hole. Allow 72 hours to cure before using this equipment. See Note B.

**Step 5.**
Place appropriate compliant protective surfacing under and around Sign. See Note C.

## Maintenance

Periodically tighten all screws, bolts and nuts. A periodic inspection of all parts is necessary. If a part is broken or worn, replace immediately. For general maintenance please refer to our Playground Maintenance Manual.

PLAYCRAFT SYSTEMS
Manufactured by Krauss Craft, Inc.
www.playcraftsystems.com

For Customer Service Call
800.333.8519 (U.S.A.) or
541.955.9199 (International)

Rev B

AGE APPROPRIATE SIGN DETAIL
NOT TO SCALE
6

---

**FREMONT ELEMENTARY**
**TOP VIEW**

**ADA ACCESSIBILITY GUIDELINES - ADAAG CONFORMANCE**

| ELEVATED | ACCESSIBLE | RAMP ACCESSIBLE | GROUND | TYPES |
|---|---|---|---|---|
| 10 | 10/5 | 0/0 | 5/3 | 3/3 |

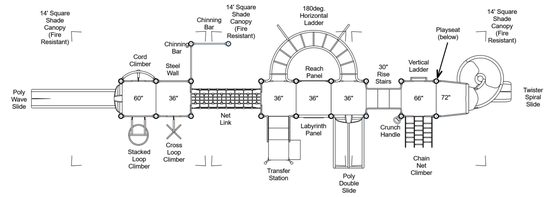
**CHILD CAPACITY** 96 **MAX FALL HEIGHT** 84

R5 FOR KIDS AGES 5-12

**GENERAL NOTES**

This conceptual plan is based on information provided prior to construction. Detailed site information, including the following, should be obtained, evaluated, and utilized in the final project design. Exact site dimensions, topography, existing utilities, soil conditions and drainage solutions.

WARNING: Accessible safety surfacing material is required beneath and around this equipment that has a critical height value (Fall Height) appropriate for the highest accessible part of this equipment. Refer to the CPSC'S Handbook For Public Playground Safety, Section 4: Surfacing.




**STRUCTURE #** R5092483A
**PROJECT #** PPT25259C1E
**DATE** 5/29/2025

**Park Planet**
**MIN. USE ZONE** 64' x 28' (19.31m x 8.367m)

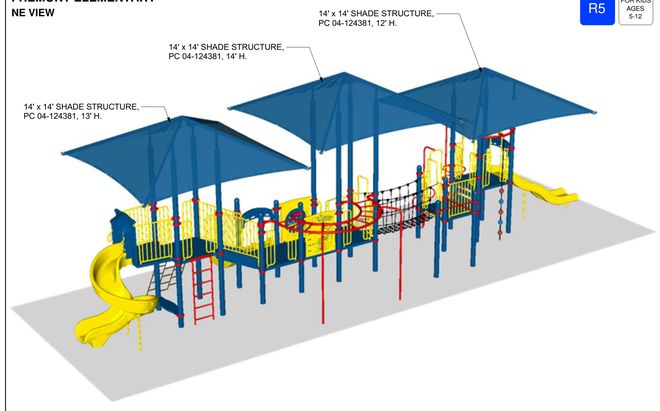
PLAYCRAFT SYSTEMS a PLAYCORE Company

PLAYGROUND 1 - MAIN PLAY STRUCTURE
NOT TO SCALE
1

---

**FREMONT ELEMENTARY**
**NE VIEW**

R5 FOR KIDS AGES 5-12




**STRUCTURE #** R5092483A
**PROJECT #** PPT25259C1E
**DATE** 5/29/2025

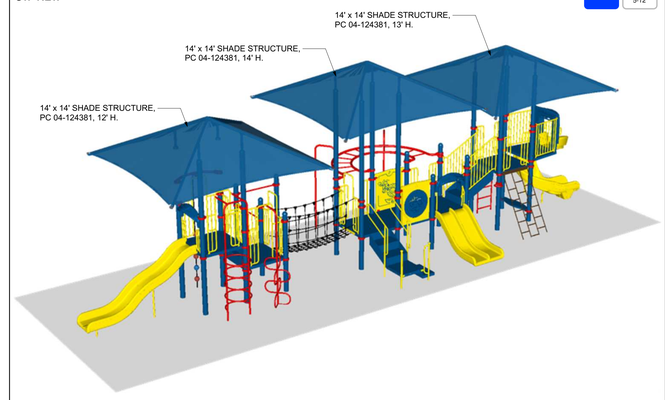
PLAYCRAFT SYSTEMS a PLAYCORE Company

PLAYGROUND 1 - MAIN PLAY STRUCTURE
NOT TO SCALE
3

---

**FREMONT ELEMENTARY**
**SW VIEW**

R5 FOR KIDS AGES 5-12




**STRUCTURE #** R5092483A
**PROJECT #** PPT25259C1E
**DATE** 5/29/2025

PLAYCRAFT SYSTEMS a PLAYCORE Company

PLAYGROUND 1 - MAIN PLAY STRUCTURE
NOT TO SCALE
2

---

**FREMONT ELEMENTARY**
**SW VIEW**




**STRUCTURE #** STA1306/1
**PROJECT #** PPT25259C1E
**DATE** 5/29/2025

PLAYCRAFT SYSTEMS a PLAYCORE Company

PLAYGROUND 1 - AGE APPROPRIATE SIGN
NOT TO SCALE
5

---

**FREMONT ELEMENTARY**
**TOP VIEW**

**ADA ACCESSIBILITY GUIDELINES - ADAAG CONFORMANCE**

| ELEVATED | ACCESSIBLE | RAMP ACCESSIBLE | GROUND | TYPES |
|---|---|---|---|---|
| 0 | 0/0 | 0/0 | 0/0 | 0/0 |

**CHILD CAPACITY** 0 **MAX FALL HEIGHT** 0

1306 AGE APPROPRIATE SIGN

**GENERAL NOTES**

This conceptual plan is based on information provided prior to construction. Detailed site information, including the following, should be obtained, evaluated, and utilized in the final project design. Exact site dimensions, topography, existing utilities, soil conditions and drainage solutions.

WARNING: Accessible safety surfacing material is required beneath and around this equipment that has a critical height value (Fall Height) appropriate for the highest accessible part of this equipment. Refer to the CPSC'S Handbook For Public Playground Safety, Section 4: Surfacing.

**STRUCTURE #** STA1306/1
**PROJECT #** PPT25259C1E
**DATE** 5/29/2025

**Park Planet**
**MIN. USE ZONE** 0' x 0' (0m x 0m)

PLAYCRAFT SYSTEMS a PLAYCORE Company

PLAYGROUND 1 - AGE APPROPRIATE SIGN
NOT TO SCALE
4

---

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
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REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 06/22/2026

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DENNIS JOON HO LEE
C-29168
5/30/2027
RENEWAL DATE
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ARCHITECT:
CO-AR DESIGN, INC.
680 Brea Canyon Road, Suite 178
Diamond Bar, California 91789
Office: 909-598-0186
Dennis J. Lee, NCARB dennisl@coardesign.com

PROJECT:

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MONTEBELLO, CA 90640

CLIENT:

MONTEBELLO UNIFIED SCHOOL DISTRICT
123 S. MONTEBELLO BLVD.
MONTEBELLO, CA 90640

SUBMITTALS/ REVISIONS:

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|---|---|
| PROJECT NO: | 202503_FRE |
| SCALE: | AS SHOWN |
| DATE: | 6/10/2026 |
| DRAWN BY: | DL / ED |
| CHECKED BY: | DL |

SHEET TITLE:

**PLAYGROUND 1 - EQUIPMENT DETAILS**

SHEET NO:

**A-1.4**

BIM/cloud coordination - BIM/cloud Software as a Service/AUTODESK PLAYGROUND/PROJECTS/202503_FRE Playground Upgrade/2b Wednesday, June 10, 2026, 3:06 PM

**FREMONT ELEMENTARY**
**SW VIEW**




**STRUCTURE #** STA1306/2
**PROJECT #** PPT25259C1E
**DATE** 5/29/2025

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PLAYGROUND 2 - AGE APPROPRIATE SIGN (2)
NOT TO SCALE

**FREMONT ELEMENTARY**
**TOP VIEW**

**ADA ACCESSIBILITY GUIDELINES - ADAAG CONFORMANCE**

| ELEVATED | ACCESSIBLE | RAMP ACCESSIBLE | GROUND | TYPES |
|---|---|---|---|---|
| 0 | 0/0 | 0/0 | 0/0 | 0/0 |

**CHILD CAPACITY** 0 **MAX FALL HEIGHT** 0

**GENERAL NOTES**

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WARNING: Accessible safety surfacing material is required beneath and around this equipment that has a critical height value (Fall Height) appropriate for the highest accessible part of this equipment. Refer to the CPSC'S Handbook For Public Playground Safety, Section 4: Surfacing.

1306 AGE APPROPRIATE SIGN

**STRUCTURE #** STA1306/2
**PROJECT #** PPT25259C1E
**DATE** 5/29/2025

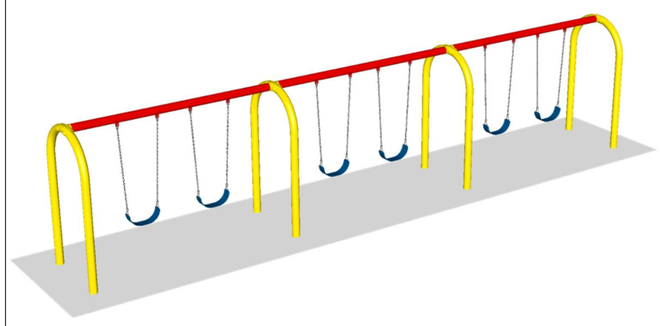
**Park Planet**
**MIN. USE ZONE** 0' x 0' (0m x 0m)

PLAYCRAFT SYSTEMS — A PLAYCORE Company

PLAYGROUND 2 - AGE APPROPRIATE SIGN (1)
NOT TO SCALE

**FREMONT ELEMENTARY**
**SW VIEW**

FOR KIDS AGES 5-12



**STRUCTURE #** SWG2120+AB
**PROJECT #** PPT25259C1E
**DATE** 5/29/2025

PLAYCRAFT SYSTEMS — A PLAYCORE Company

PLAYGROUND 2 - SWING SET (4)
NOT TO SCALE

**FREMONT ELEMENTARY**
**TOP VIEW**

**ADA ACCESSIBILITY GUIDELINES - ADAAG CONFORMANCE**

| ELEVATED | ACCESSIBLE | RAMP ACCESSIBLE | GROUND | TYPES |
|---|---|---|---|---|
| 0 | 0/0 | 0/0 | 6/0 | 1/0 |

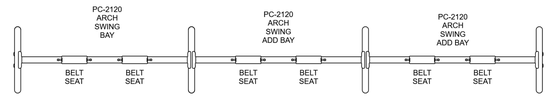
**CHILD CAPACITY** 6 **MAX FALL HEIGHT** 96

FOR KIDS AGES 5-12

**GENERAL NOTES**

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**STRUCTURE #** SWG2120+AB
**PROJECT #** PPT25259C1E
**DATE** 5/29/2025

**Park Planet**
**MIN. USE ZONE** 48' x 30' (14.442m x 9.144m)

PLAYCRAFT SYSTEMS — A PLAYCORE Company

PLAYGROUND 2 - SWING SET (3)
NOT TO SCALE

**FREMONT ELEMENTARY**
**SW VIEW**

FOR KIDS AGES 5-12



**STRUCTURE #** FRE3606R35
**PROJECT #** PPT25259C1E
**DATE** 5/29/2025

PLAYCRAFT SYSTEMS — A PLAYCORE Company

PLAYGROUND 2 - SLIDE (6)
NOT TO SCALE

**FREMONT ELEMENTARY**
**TOP VIEW**

**ADA ACCESSIBILITY GUIDELINES - ADAAG CONFORMANCE**

| ELEVATED | ACCESSIBLE | RAMP ACCESSIBLE | GROUND | TYPES |
|---|---|---|---|---|
| 0 | 0/0 | 0/0 | 1/0 | 1/0 |

**CHILD CAPACITY** 3 **MAX FALL HEIGHT** 72

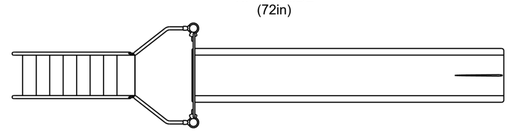
FOR KIDS AGES 5-12

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PC 3606
FREESTANDING
WAVE SLIDE
(72in)



**STRUCTURE #** FRE3606R35
**PROJECT #** PPT25259C1E
**DATE** 5/29/2025

**Park Planet**
**MIN. USE ZONE** 31' x 16' (9.234m x 4.769m)

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PLAYGROUND 2 - SLIDE (5)
NOT TO SCALE

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REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 06/22/2026

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NOTES

LICENSED ARCHITECT
DENNIS JOON HO LEE
C-29168
4/30/2027
STATE OF CALIFORNIA

ARCHITECT:
CO-AR DESIGN, INC.
680 Brea Canyon Road, Suite 178
Diamond Bar, California 91789
Office: 909-598-0186
Dennis J. Lee, NCARB dennisl@coardesign.com

PROJECT:

**PLAYGROUND UPGRADE AT:**

FREMONT
ELEMENTARY SCHOOL

200 W. MADISON AVE.
MONTEBELLO, CA 90640

CLIENT:

MONTEBELLO UNIFIED SCHOOL DISTRICT
123 S. MONTEBELLO BLVD.
MONTEBELLO, CA 90640

SUBMITTALS/ REVISIONS:

| | |
|---|---|
| PROJECT NO: | 202503_FRE |
| SCALE: | AS SHOWN |
| DATE: | 6/10/2026 |
| DRAWN BY: | DL / ED |
| CHECKED BY: | DL |

SHEET TITLE:

**PLAYGROUND 2 - EQUIPMENT DETAILS**

SHEET NO:

**A-1.5**

BIM 360 Docs: coordinate_BIM Revit Software as a Service\MUSD\6 FE 9_WORK\MUSD\202503_3 MUSD FRE Playground Upgrade 23_Wednesday, June 10, 2026, 3:06 PM

**FREMONT ELEMENTARY**
**SW VIEW**




**STRUCTURE #** STA1305
**PROJECT #** PPT25259C1E
**DATE** 5/29/2025

PLAYCRAFT SYSTEMS

PLAYGROUND 3 - AGE APPROPRIATE SIGN (2)
NOT TO SCALE

**FREMONT ELEMENTARY**
**TOP VIEW**

**ADA ACCESSIBILITY GUIDELINES - ADAAG CONFORMANCE**

| ELEVATED | ACCESSIBLE | RAMP ACCESSIBLE | GROUND | TYPES |
|---|---|---|---|---|
| 0 | 0/0 | 0/0 | 0/0 | 0/0 |

**CHILD CAPACITY** 0 **MAX FALL HEIGHT** 0

1305 AGE APPROPRIATE SIGN

**GENERAL NOTES**

This conceptual plan is based on information provided prior to construction. Detailed site information, including the following, should be obtained, evaluated, and utilized in the final project design. Exact site dimensions, topography, existing utilities, soil conditions and drainage solutions.

WARNING: Accessible safety surfacing material is required beneath and around this equipment that has a critical height value (Fall Height) appropriate for the highest accessible part of this equipment. Refer to the CPSC'S Handbook For Public Playground Safety, Section 4: Surfacing.

**STRUCTURE #** STA1305
**PROJECT #** PPT25259C1E
**DATE** 5/29/2025

**Park Planet**
**MIN. USE ZONE** 0' x 0' (0m x 0m)

PLAYCRAFT SYSTEMS

PLAYGROUND 3 - AGE APPROPRIATE SIGN (1)
NOT TO SCALE

**FREMONT ELEMENTARY**
**NE VIEW**

R5 FOR KIDS AGES 2-5



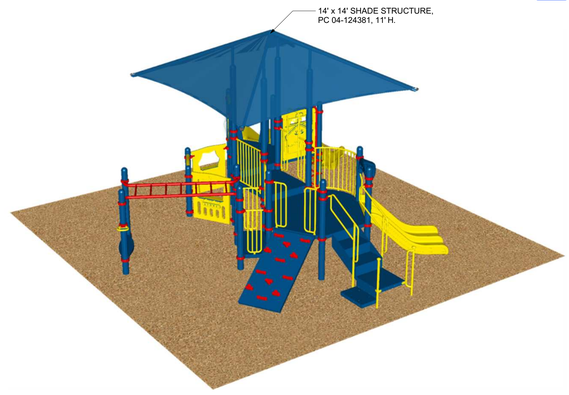

**STRUCTURE #** R505F9EBA
**PROJECT #** PPT25259C1E
**DATE** 5/29/2025

PLAYCRAFT SYSTEMS

PLAYGROUND 3 - MAIN PLAY EQUIPMENT (5)
NOT TO SCALE

**FREMONT ELEMENTARY**
**SW VIEW**

R5 FOR KIDS AGES 2-5




**STRUCTURE #** R505F9EBA
**PROJECT #** PPT25259C1E
**DATE** 5/29/2025

PLAYCRAFT SYSTEMS

PLAYGROUND 3 - MAIN PLAY EQUIPMENT (4)
NOT TO SCALE

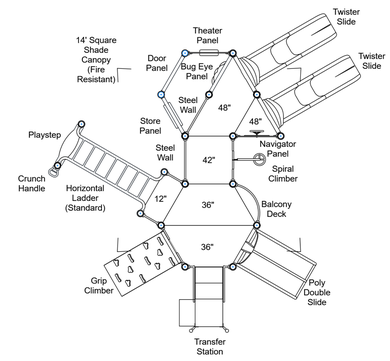
**FREMONT ELEMENTARY**
**TOP VIEW**

**ADA ACCESSIBILITY GUIDELINES - ADAAG CONFORMANCE**

| ELEVATED | ACCESSIBLE | RAMP ACCESSIBLE | GROUND | TYPES |
|---|---|---|---|---|
| 8 | 8/4 | 0/0 | 4/3 | 3/3 |

**CHILD CAPACITY** 78 **MAX FALL HEIGHT** 60

R5 FOR KIDS AGES 2-5




**GENERAL NOTES**

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**STRUCTURE #** R505F9EBA
**PROJECT #** PPT25259C1E
**DATE** 5/29/2025

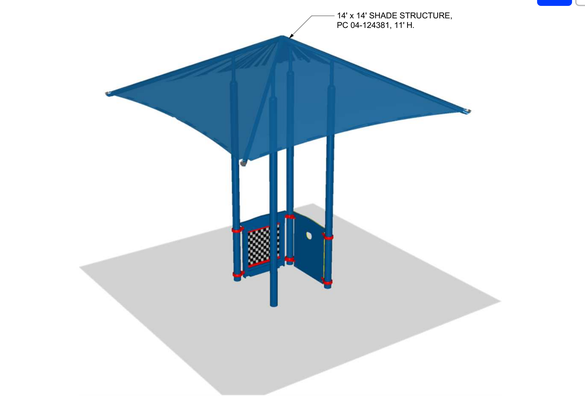
**Park Planet**
**MIN. USE ZONE** 37' x 37' (11.126m x 11.269m)

PLAYCRAFT SYSTEMS

PLAYGROUND 3 - MAIN PLAY EQUIPMENT (3)
NOT TO SCALE

**FREMONT ELEMENTARY**
**NE VIEW**

R5 FOR KIDS AGES 2-5



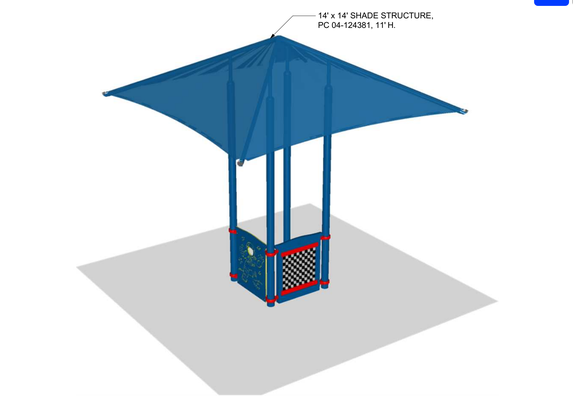

**STRUCTURE #** R502B5FEA
**PROJECT #** PPT25259C1E
**DATE** 5/29/2025

PLAYCRAFT SYSTEMS

PLAYGROUND 3 - PLAY WALL (8)
NOT TO SCALE

**FREMONT ELEMENTARY**
**SW VIEW**

R5 FOR KIDS AGES 2-5




**STRUCTURE #** R502B5FEA
**PROJECT #** PPT25259C1E
**DATE** 5/29/2025

PLAYCRAFT SYSTEMS

PLAYGROUND 3 - PLAY WALL (7)
NOT TO SCALE

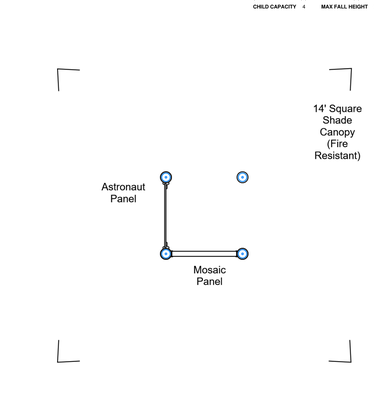
**FREMONT ELEMENTARY**
**TOP VIEW**

**ADA ACCESSIBILITY GUIDELINES - ADAAG CONFORMANCE**

| ELEVATED | ACCESSIBLE | RAMP ACCESSIBLE | GROUND | TYPES |
|---|---|---|---|---|
| 0 | 0/0 | 0/0 | 2/0 | 2/0 |

**CHILD CAPACITY** 4 **MAX FALL HEIGHT** 0

R5 FOR KIDS AGES 2-5




**GENERAL NOTES**

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**STRUCTURE #** R502B5FEA
**PROJECT #** PPT25259C1E
**DATE** 5/29/2025

**Park Planet**
**MIN. USE ZONE** 0' x 0' (0m x 0m)

PLAYCRAFT SYSTEMS

PLAYGROUND 3 - PLAY WALL (6)
NOT TO SCALE

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125852 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 06/22/2026

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C-29168
4/30/2027
RENEWAL DATE
STATE OF CALIFORNIA

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Office: 909-598-0186
Dennis J. Lee, NCARB dennisl@coardesign.com

PROJECT:

**PLAYGROUND UPGRADE AT:**

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ELEMENTARY SCHOOL

200 W. MADISON AVE.
MONTEBELLO, CA 90640

CLIENT:

MONTEBELLO UNIFIED SCHOOL DISTRICT
123 S. MONTEBELLO BLVD.
MONTEBELLO, CA 90640

SUBMITTALS/ REVISIONS:

| | |
|---|---|
| PROJECT NO: | 202503_FRE |
| SCALE: | AS SHOWN |
| DATE: | 6/10/2026 |
| DRAWN BY: | DL / ED |
| CHECKED BY: | DL |

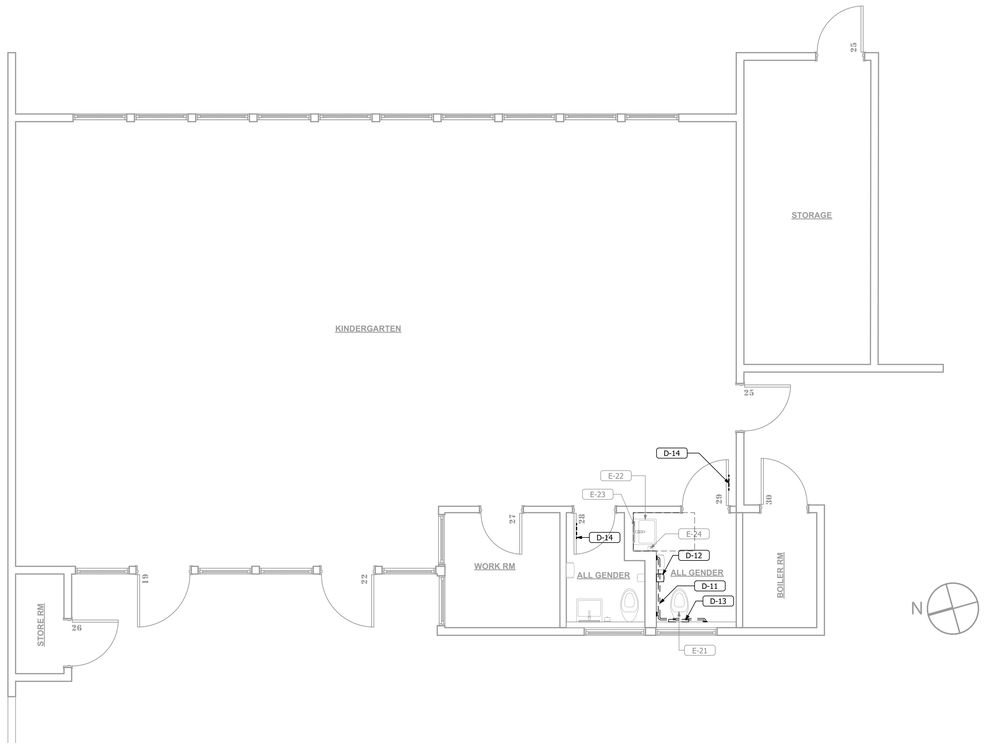
SHEET TITLE:

**PLAYGROUND 3 - EQUIPMENT DETAILS**

SHEET NO:

**A-1.6**

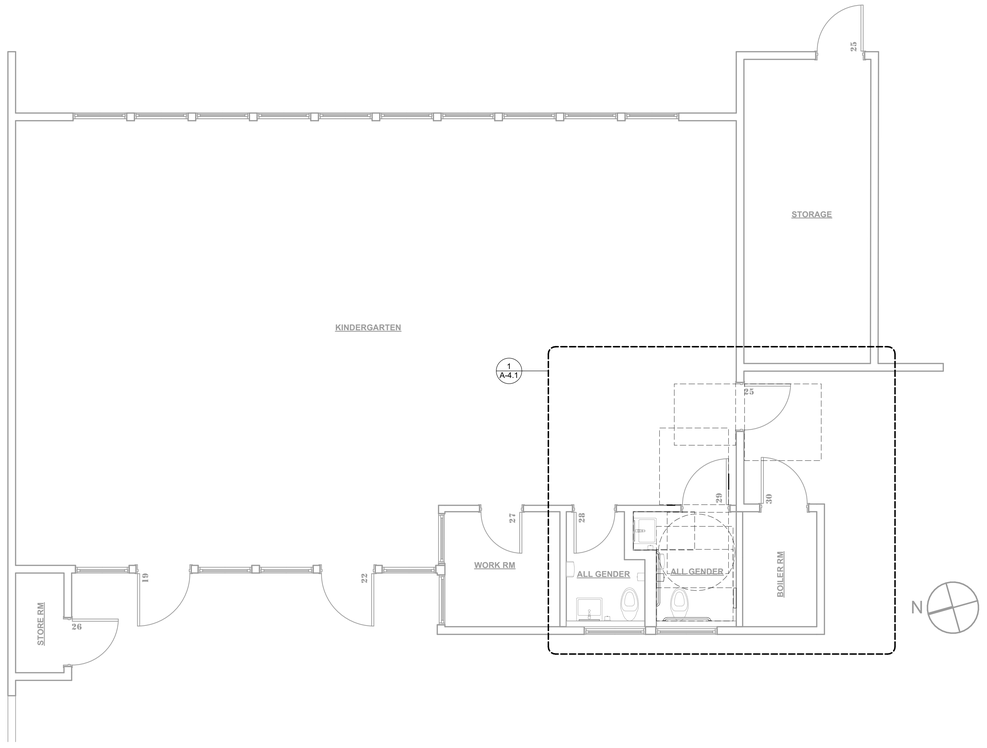
BIM Cloud: coardesign - BIM Cloud Software as a Service\MUSD 0 FS (R:)\PLAYGROUNDS\202503 3 MUSD FRE Playground Upgrade 25 Wednesday, June 10, 2026, 3:06 PM




EXISTING / DEMOLITION KINDERGARTEN PLAN

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

1




PROPOSED KINDERGARTEN FLOOR PLAN

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

2

## KEYNOTES (EXISTING)

| | |
|---|---|
| **E-21** | (E) WATER CLOSET TO REMAIN |
| **E-22** | (E) LAVATORY TO REMAIN |
| **E-23** | (E) MIRROR TO REMAIN |
| **E-24** | (E) SOAP DISPENSER TO REMAIN |

## KEYNOTES (DEMO)

| | |
|---|---|
| **D-11** | DEMO (E) GRAB BAR |
| **D-12** | DEMO (E) TOILET PAPER DISPENSER |
| **D-13** | DEMO (E) SEAT COVER DISPENSER |
| **D-14** | DEMO (E) GEOMETRIC SIGN ON DOOR |

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Office: 909-598-0186

Dennis J. Lee, NCARB dennisl@coardesign.com

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123 S. MONTEBELLO BLVD.
MONTEBELLO, CA 90640

SUBMITTALS/ REVISIONS:

| | |
|---|---|
| PROJECT NO: | 202503_FRE |
| SCALE: | AS SHOWN |
| DATE: | 6/10/2026 |
| DRAWN BY: | DL / ED |
| CHECKED BY: | DL |

SHEET TITLE:

**PROPOSED FLOOR PLAN & DIMENSION FLOOR PLAN**

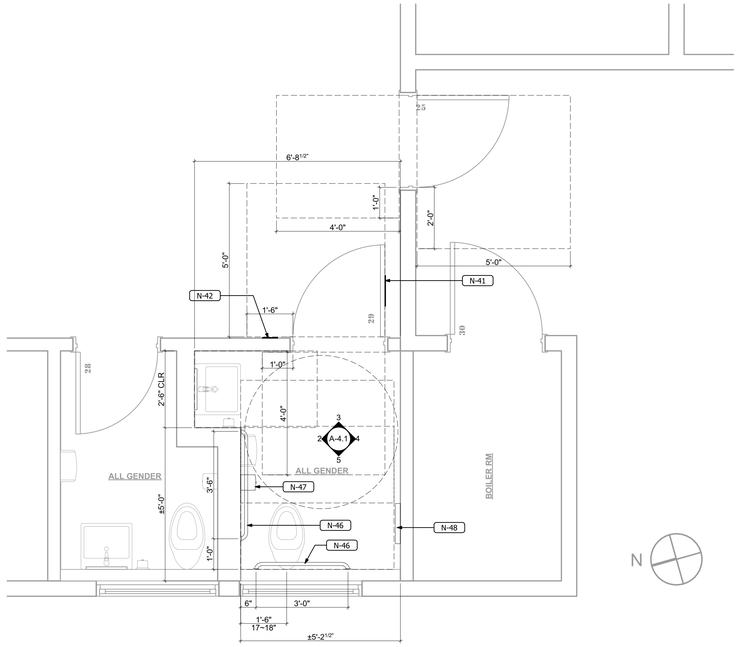
SHEET NO:

**A-2.1**

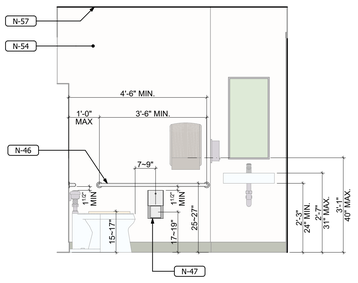
BIM cloud: coardesign - BIM 360 Software as a Service\MUSD 0 FC (R:\PROJ\MUSD\202503-2 MUSD- FRE Playground Upgrade 2\r Wednesday, June 10, 2026, 1:06 PM

## KEYNOTES (NEW)

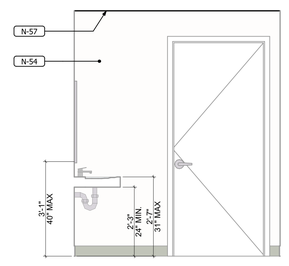
| | |
|---|---|
| **N-41** | PROVIDE GEOMETRIC SYMBOL AT RESTROOM DOOR, TYP. SEE 7 & 8/A-4.1 FOR MORE INFO. |
| **N-42** | PROVIDE (N) RESTROOM SIGN ON WALL, TYP. SEE 7 & 9/A-4.1 FOR MORE INFO. |
| **N-46** | (N) GRAB BARS, BOBRICK B-6806 OR EQ., PROVIDE BACKING PER 6/A-4.1. |
| **N-47** | (N) TOILET PAPER DISPENSER, TYP. |
| **N-48** | (N) TOILET SEAT COVER DISPENSER, TYP. |
| **N-54** | PAINT (E) WALL THROUGHOUT, MATCH (E) COLOR. |
| **N-57** | PAINT (E) CEILING THROUGHOUT, MATCH (E) COLOR. |



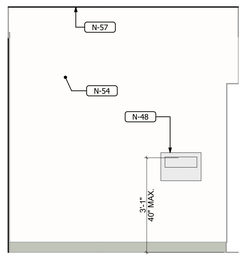

ENLARGED FLOOR PLAN
SCALE: 1/2" = 1'-0" (1)



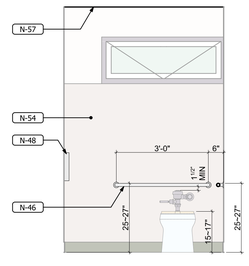

UNISEX RESTROOM North
SCALE: 1/2" = 1'-0" (2)



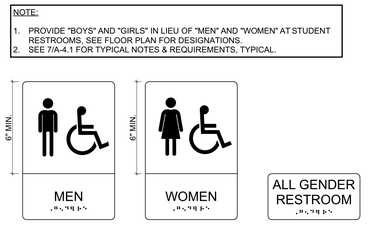

UNISEX RESTROOM East
SCALE: 1/2" = 1'-0" (3)



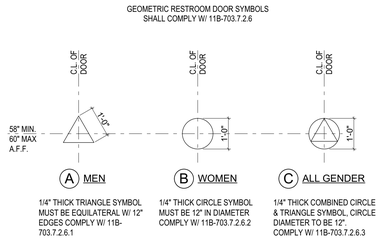

UNISEX RESTROOM South
SCALE: 1/2" = 1'-0" (4)



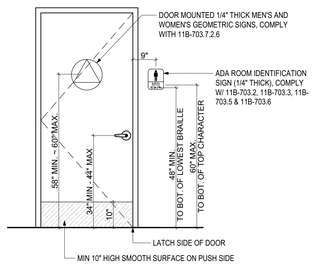

UNISEX RESTROOM West
SCALE: 1/2" = 1'-0" (5)



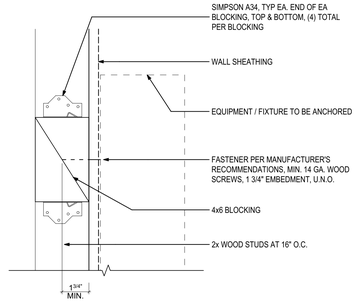

TYP. RESTROOM SIGN
SCALE: 3" = 1'-0" (9)




RESTROOM DOOR GEOMETRIC SYMBOLS
SCALE: 1/2" = 1'-0" (8)




ACCESSIBLE RESTROOM SIGN MOUNTING
SCALE: 1/2" = 1'-0" (7)




TYP. BLOCKING AT WOOD STUDS
SCALE: 3" = 1'-0" (6)


IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125852 INC:
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DATE: 06/22/2026

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CLIENT:

MONTEBELLO UNIFIED SCHOOL DISTRICT
123 S. MONTEBELLO BLVD.
MONTEBELLO, CA 90640

SUBMITTAL/ REVISIONS:

| | |
|---|---|
| PROJECT NO: | 202503_FRE |
| SCALE: | AS SHOWN |
| DATE: | 6/10/2026 |
| DRAWN BY: | DL / ED |
| CHECKED BY: | DL |

SHEET TITLE:

**RESTRM ENLARGED PLAN / INTERIOR ELEVATIONS**

SHEET NO:

**A-4.1**


BIM/cloud userloginp... BIM/cloud Software as a Service/MUSD 9 ES & JH/DRAWINGS/202503 1 MUSD FRE Playground Upgrade 20 Wednesday, June 10, 2026, 3:06 PM

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APP: 03-125852 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 06/22/2026

## EXAMPLE STATEMENT OF STRUCTURAL TESTS AND SPECIAL INSPECTIONS

THE EXAMPLE FORM DSA-103 SHOWN ON THIS SHEET IS FOR ILLUSTRATION PURPOSES ONLY. A FORM DSA-103 IS TO BE COMPLETED FOR EACH APPLICATION THAT THIS PC IS BEING INCORPORATED INTO AND THE EXAMPLE FORM DSA-103 IS TO BE CROSSED OUT ON THIS DRAWING.

A DSA-CERTIFIED CLASS 3 PROJECT INSPECTOR IS REQUIRED FOR THIS PROJECT.

NOTE: BATCH PLANT INSPECTION IS NOT REQUIRED FOR UNENCLOSED SITE STRUCTURES, PROVIDED THEY ARE IDENTIFIED ON THE APPROVED CONSTRUCTION DOCUMENTS AND THE LICENSED WEIGHMASTER AND BATCH TICKET REQUIREMENTS OF CBC SECTION 1705A.3.3.1 ARE IMPLEMENTED.

**DSA** **103-22**

### LIST OF STRUCTURAL TESTS AND SPECIAL INSPECTIONS

☐ Project has a geotechnical report or construction documents require special inspection by a geotechnical engineer.
☑ Project does NOT have and does NOT require a geotechnical report.

| | TYPE | BY |
|---|---|---|
| **S1 \| SOILS - GENERAL** | | |
| ☑ S1a: Site Preparation | See Notes | PI |
| **S2 \| COMPACTION AND FILL** | | |
| ☐ S2a: Fill Materials | Test | LOR* |
| ☐ S2b: Fill Placement | Continuous | LOR* |
| ☐ S2c: Compaction | Test | LOR* |
| **S3 \| DRIVEN DEEP FOUNDATIONS (PILES)** | | |
| ☐ S3a: Materials and Members | Continuous | GE* |
| ☐ S3b: Pile Capacity | Test | LOR* |
| ☐ S3c: Driving Operations | Continuous | GE* |
| ☐ S3d: Pile Installation | Continuous | GE* |
| ☐ S3e: Specialty Piles | | |
| **S4 \| CAST-IN-PLACE DEEP FOUNDATIONS (PIERS)** | | |
| ☑ S4a: Drilling Operations | Continuous | PI |
| ☑ S4b: Pier Construction | Continuous | PI |
| ☑ S4c: Bearing Strata | Continuous | GE* |
| **S5 \| RETAINING WALLS** | | |
| ☐ S5a: Backfill Placement | Continuous | GE* |
| ☐ S5b: Soil Reinf. and Drainage | Continuous | GE* |
| ☐ S5c: Segmental Retaining Walls | Continuous | GE* |
| **S6 \| OTHER SOILS** | | |
| ☐ S6a: Soil Improvement Test | Test | GE* |
| ☐ S6b: Soil Improvement Inspection | Continuous | GE* |
| ☐ S6c: Not used. | N/A | N/A |
| ☐ S6d: Not used. | N/A | N/A |
| ☐ S6e: Not used. | N/A | N/A |
| ☐ S6f: Not used. | N/A | N/A |
| ☐ S6g: Not used. | N/A | N/A |
| ☐ S6h: Not used. | N/A | N/A |
| ☐ S6i: Not used. | N/A | N/A |
| ☐ S6k: Not used. | N/A | N/A |
| ☐ S6m: Not used. | N/A | N/A |
| ☐ S6n: Not used. | N/A | N/A |
| ☐ S6o: Not used. | | |
| ☐ S6q: Not used. | | |

| | TYPE | BY |
|---|---|---|
| **C1 \| CAST-IN-PLACE CONCRETE** | | |
| ☑ C1a: Mix Design | Continuous | SI |
| ☑ C1b: Reinforcing Steel | Test | LOR |
| ☑ C1c: Concrete Material | Test | LOR |
| ☑ C1d: Strength Test | Test | LOR |
| ☑ C1e: Batch Plant Inspection | Not Required | SI |
| **C2 \| PRESTRESSED CONCRETE** | | |
| ☐ C2a: Tendons and Anchorage | Test | LOR |
| ☐ C2b: Tendon Placement | Periodic | SI |
| ☐ C2c: Concrete Strength | Periodic | SI |
| ☐ C2d: Stressing Operations | Continuous | SI |
| **C3 \| PRECAST CONCRETE** | | |
| ☐ C3a: General Fabrication | Continuous | SI |
| ☐ C3b: General Erection | Periodic | SI* |
| ☐ C3c: Diaphragm Connections | Continuous | SI |
| ☐ C3d: Diaphragm Tolerances | Periodic | SI |
| **C4 \| SHOTCRETE** | | |
| ☐ C4a: Placement | Continuous | SI |
| ☐ C4b: Shotcrete Material | Test | LOR |
| **C5 \| POST-INSTALLED ANCHORS** | | |
| ☐ C5a: Inspection | See notes | SI* |
| ☐ C5b: Test | Test | LOR |
| **C6 \| OTHER CONCRETE** | | |
| ☐ C6a: Not used. | N/A | N/A |
| ☐ C6b: Not used. | N/A | N/A |
| ☐ C6c: Not used. | N/A | N/A |
| ☐ C6d: Not used. | N/A | N/A |
| ☐ C6e: Not used. | N/A | N/A |
| ☐ C6f: Not used. | N/A | N/A |
| ☐ C6g: Not used. | N/A | N/A |
| ☐ C6h: Not used. | N/A | N/A |
| ☐ C6i: Not used. | N/A | N/A |
| ☐ C6k: Not used. | N/A | N/A |
| ☐ C6m: Not used. | | |
| Not Used. | | |

* See Appendix for additional information.

DSA 103 - 22
**LIST OF STRUCTURAL TESTS AND SPECIAL INSPECTIONS**

| | TYPE | BY |
|---|---|---|
| **M1 \| STRUCTURAL MASONRY** | | |
| **f'm PSI:** | | |
| ☐ M1a: Mtl Certificates - Reinf. | Periodic | SI* |
| ☐ M1b: Material Certificates | Test | LOR |
| ☐ M1c: Strength Test | Test | LOR |
| ☐ M1d: Mortar Proportions | Periodic | SI |
| ☐ M1e: Grout Proportions | Periodic | SI |
| ☐ M1f: Batch Plant Inspection | | |
| ☐ M1g: Core Tests | Test | LOR |
| ☐ M1h: Prisms | Continuous | SI |
| ☐ M1i: Dowels and Supports | Periodic | SI |
| ☐ M1j: Reinforcement and Members | Periodic | SI |
| ☐ M1k: Reinforcement Placement | Continuous | SI |
| ☐ M1l: Grout Placement | Continuous | SI |
| ☐ M1m: Unit Layup and Joints | Periodic | SI* |
| ☐ M1n: Cold/Hot Weather Work | Periodic | SI |
| ☐ M1o: Anchors and Embeds | Continuous | SI |
| ☐ M1p: Grout Cavity | Continuous | SI |
| **M2 \| VENEER OR GLASS BLOCK PARTITIONS** | | |
| ☐ M2a: Mortar and Grout | Periodic | SI |
| ☐ M2b: Unit Layup and Joints | Periodic | SI |
| ☐ M2c: Wires and Connector | Periodic | SI |
| ☐ M2d: Anchors and Embeds | Periodic | SI |
| ☐ M2e: Cold/Hot Weather Work | Periodic | SI* |
| ☐ M2f: Adhered Veneer Bond | Test | LOR |
| **M3 \| POST-INSTALLED ANCHORS** | | |
| ☐ M3a: Inspection | Varies* | SI* |
| ☐ M3b: Test | Test | LOR |
| **M4 \| OTHER MASONRY** | | |
| ☐ M4a: Not used. | N/A | N/A |
| ☐ M4b: Not used. | N/A | N/A |
| ☐ M4c: Not used. | N/A | N/A |
| ☐ M4d: Not used. | N/A | N/A |
| ☐ M4e: Not used. | N/A | N/A |
| ☐ M4f: Not used. | N/A | N/A |
| ☐ M4g: Not used. | N/A | N/A |
| ☐ M4h: Not used. | N/A | N/A |
| ☐ M4j: Not used. | N/A | N/A |
| ☐ M4k: Not used. | N/A | N/A |
| ☐ M4m: Not used. | | |
| ☐ M4n: Not used. | | |
| ☐ M4p: Not used. | | |

* See Appendix for additional information.

| | TYPE | BY |
|---|---|---|
| **S/A1 \| STEEL AND ALUMINUM** | | |
| ☑ S/A1a: Material Identification | Periodic | * |
| ☑ S/A1b: Unidentified Material | Test | LOR |
| ☑ S/A1c: Steel Fabrication | Periodic | SI |
| ☐ S/A1d: Buckling Restrained Brace | Test* | LOR |
| **S/A2 \| HIGH-STRENGTH BOLTS** | | |
| ☐ S/A2a: Product Verification | Periodic | SI |
| ☐ S/A2b: Bolts, Nuts, and Washers | Test | LOR |
| ☐ S/A2c: Snug Tight | Periodic | SI |
| ☐ S/A2d: Pretensioned / Slip-Critical | * | SI |
| **S/A3 \| WELDING** | | |
| ☑ S/A3a: Weld Material | Periodic | SI |
| ☑ S/A3b: Certificate of Compliance | Periodic | SI |
| ☑ S/A3c: WPS and Qualifications | Periodic | SI |
| **S/A4 \| SHOP WELDING** | | |
| ☑ S/A4a: Weld Category A | Continuous | SI |
| ☑ S/A4b: Weld Category B | Periodic | SI |
| ☐ S/A4c: Stairs and Railing | Periodic | SI |
| ☐ S/A4d: Reinf. Steel Weldability | Periodic | SI |
| ☐ S/A4e: Reinforcing Steel | Continuous | SI |
| **S/A5 \| FIELD WELDING** | | |
| ☐ S/A5a: Weld Category A | Continuous | SI |
| ☐ S/A5b: Weld Category B | Periodic | SI |
| ☐ S/A5c: End Welded Studs | Periodic | SI |
| ☐ S/A5d: Deck Welds | Periodic | SI |
| ☐ S/A5e: Cold-Formed Steel | Periodic | SI |
| ☐ S/A5f: Stairs and Railing | Periodic | SI |
| ☐ S/A5g: Reinf. Steel Weldability | Periodic | SI |
| ☐ S/A5h: Reinforcing Steel | Continuous | SI |
| **S/A6 \| NONDESTRUCTIVE TESTING** | | |
| ☐ S/A6a: Ultrasonic | Test | LOR |
| ☐ S/A6b: Magnetic Particle | Test | LOR |
| ☐ S/A6c:Not used. | N/A | N/A |
| ☐ S/A6d:Not used. | N/A | N/A |
| ☐ S/A6e:Not used. | N/A | N/A |
| **S/A7 \| STEEL JOISTS AND TRUSSES** | | |
| ☐ S/A7a: Fabrication | Continuous | SI |
| **S/A8 \| SPRAYED FIRE-RESISTANT MATERIALS** | | |
| ☐ S/A8a: Surface and Installation | Periodic | SI |
| ☐ S/A8b: Density | Test | LOR |
| ☐ S/A8c: Bond: Adhesion/Cohesion | Test | LOR |

* See Appendix for additional information.

DSA 103 - 22
**LIST OF STRUCTURAL TESTS AND SPECIAL INSPECTIONS**

| | TYPE | BY |
|---|---|---|
| **S/A9 \| ANCHOR BOLTS AND ANCHOR RODS** | | |
| ☐ S/A9a: Anchor Rods and Bolts | Test | LOR |
| ☐ S/A9b: Other Threaded Rods | Test | LOR |
| **S/A10 \| STORAGE RACK SYSTEMS** | | |
| ☐ S/A10a: Material Verification | Periodic | SI |
| ☐ S/A10b: Fabrication | Periodic | SI |
| ☐ S/A10c: Anchorage | Periodic | SI |
| ☐ S/A10d: Completed System | Periodic | SI* |
| **S/A11 \| OTHER STEEL AND ALUMINUM** | | |
| ☐ S/A11a: Not used. | N/A | N/A |
| ☐ S/A11b: Not used. | N/A | N/A |
| ☐ S/A11c: Not used. | N/A | N/A |
| ☐ S/A11d: Not used. | N/A | N/A |
| ☐ S/A11e: Not used. | N/A | N/A |
| ☐ S/A11f: Not used. | N/A | N/A |
| ☐ S/A11g: Not used. | N/A | N/A |
| ☐ S/A11h: Not used. | N/A | N/A |
| ☐ S/A11i: Not used. | N/A | N/A |
| ☐ S/A11k: Not used. | N/A | N/A |
| **W1 \| PREFABRICATED WOOD TRUSSES** | | |
| ☐ W1a: Open Web Truss Fabrication | Continuous | SI |
| ☐ W1b: Metal-Plate Truss Fabrication | Continuous | SI |
| **W2 \| MANUFACTURED WOOD ELEMENTS** | | |
| ☐ W2a: GL Timber Fabrication | Continuous | SI |
| ☐ W2b: CLT Fabrication | Continuous | SI |
| ☐ W2c: Mass Timber Erection | Periodic | SI |
| ☐ W2d: Connections Type A | Periodic | SI |
| ☐ W2e: Connections Type B | Continuous | SI |
| ☐ W2f: Sealants | Periodic | SI |
| **W3 \| OTHER WOOD** | | |
| ☐ W3a: Not used. | N/A | N/A |
| ☐ W3b: Not used. | N/A | N/A |
| ☐ W3c: Not used. | N/A | N/A |
| ☐ W3d: Not used. | N/A | N/A |
| ☐ W3e: Not used. | N/A | N/A |
| ☐ W3f: Not used. | N/A | N/A |
| ☐ W3g: Not used. | N/A | N/A |
| ☐ W3h: Not used. | N/A | N/A |

* See Appendix for additional information.

| | TYPE | BY |
|---|---|---|
| **X \| OTHER** | | |
| ☐ X01: Product Load Test* | Test | LOR |
| ☐ X02: hyF-HSS Installation Torque | Continuous | SI* |
| ☐ X03: Not used. | N/A | N/A |
| ☐ X04: Not used. | N/A | N/A |
| ☐ X05: Not used. | N/A | N/A |
| ☑ X06: Not used. | N/A | N/A |
| ☐ X07: Not used. | N/A | N/A |
| ☐ X08: Not used. | N/A | N/A |
| ☐ X09: Not used. | N/A | N/A |
| ☐ X10: Not used. | N/A | N/A |

**EXEMPTIONS**

Those items identified on the DSA-approved construction documents with a note indicating they are not part of the DSA approval or those items checked below are exempt from test and special inspection requirements. The project inspector shall verify all construction complies with the approved construction documents.

☐ Soils: Eligible shallow foundation elements**.
☑ Soils: Eligible deep foundation elements - type 1**.
☐ Soils: Eligible deep foundation elements - type 2**.
☐ Concrete/Masonry: Eligible post-installed anchors**.
☑ Concrete: Batch plant inspection for items listed in and complying with CBC Section 1705A.3.3.2.
☐ Concrete: Epoxy shear dowels in nonstructural slab-on-grade per CBC Section 1910A.5.4, Exception #4.
☐ Concrete/Masonry: Reinforcing bar testing for items listed in and complying with CBC Section 1910A.2.
☐ Masonry: Freestanding site walls and retaining walls per DSA IR 21-1.
☐ Concrete: Eligible precast elements**.
☐ Welding: Eligible fences and gates**.
☐ Welding: Eligible railing and ramps**.
☐ Welding: Eligible interior cold-formed steel framing**.
☐ Welding: Eligible equipment curtai**.
☐ Welding: Eligible components supporting MEP distribution systems**.
☐ Welding: Eligible mounts and recreational equipment**.
☐ Welding: Eligible nonstructural components**.

* See Appendix for additional information. ** See Appendix for eligibility requirements.

Project Name: **Pre Check** Application No.: **04-124381** Increment:
School District: **Pre Check** File No.: **Pre Check**



## ABBREVIATIONS

| | | | |
|---|---|---|---|
| AB | ANCHOR BOLT | MB | MACHINE BOLT |
| ABV | ABOVE | MBM | METAL BUILDING MANUFACTURER |
| AC | AIR CONDITIONING | | |
| ADJ | ADJACENT | MC | MISCELLANEOUS CHANNEL |
| ADDL | ADDITIONAL | MECH | MECHANICAL |
| ALT | ALTERNATE | MEZZ | MEZZANINE |
| ALUM | ALUMINUM | MF | MOMENT FRAME |
| ARCH | ARCHITECT | MFR | MANUFACTURER |
| @ | AT | MIN | MINIMUM |
| BLDG | BUILDING | MISC | MISCELLANEOUS |
| BLK/BLKG | BLOCK/BLOCKING | MLWF | MALLEABLE IRON WASHER |
| BLW | BELOW | MTL | METAL |
| BM | BEAM | (N) | NEW |
| BN | BOUNDARY NAIL | NIC | NOT IN CONTRACT |
| BOT | BOTTOM | NO or # | NUMBER |
| BRG | BEARING | NS | NEAR SIDE |
| BTWN | BETWEEN | NSG | NON-SHRINK GROUT |
| BU | BUILT-UP | NTS | NOT TO SCALE |
| BYND | BEYOND | OF | OVER |
| C | CHANNEL OR STANDARD CHANNEL | OC | ON CENTER |
| | | OD | OUTSIDE DIAMETER |
| CANT | CANTILEVER | OH | OPPOSITE HAND |
| CB | CARRIAGE BOLT | OPNG | OPENING |
| CIP | CAST IN PLACE | OPP | OPPOSITE |
| CCL | CERTIFIED GLUED LUMBER | OVS | OVERSIZED |
| CJ | CONTROL JOINT | OW | OTHERWISE |
| $\mathbb{L}$ | CENTERLINE | OWT | OPEN WEB TRUSS |
| CJP | COMPLETE JOINT PENETRATION | P | PLATE or PROPERTY LINE |
| CLG | CEILING | PA | PLATE WASHER |
| CLR | CLEAR | PDP | POWDER DRIVEN PINS |
| COL | COLUMN | PEN | PANEL EDGE NAIL |
| COLL | COLLECTOR | PERP | PERPENDICULAR |
| CONC | CONCRETE | PES | PANEL EDGE SCREWS |
| CONN | CONNECTION | PJP | PARTIAL JOINT PENETRATION |
| CONT | CONTINUOUS | PLF | POUNDS PER LINEAR FOOT |
| COORD | COORDINATE | PNL | PANEL |
| | CONCRETE MASONRY UNIT | PSF | POUNDS PER SQUARE FOOT |
| CMU | | PSI | POUNDS PER SQUARE INCH |
| CSK | COUNTERSINK | PSL | PARALLEL STRAND LUMBER |
| CW | CUT WASHER | PTB | PANEL TIE BAR |
| DBA | DEFORMED BAR ANCHOR | PTDF | PRESSURE TREATED DOUGLAS FIR |
| DBL | DOUBLE | PT | POINT |
| DCW | DEMAND CRITICAL WELD | R | RADIUS |
| DF | DOUGLAS FIR | RBS | REDUCED BEAM SECTION |
| DIA or ⌀ | DIAMETER | RFTR | RAFTER |
| DIAG | DIAGONAL | REF | REFERENCE |
| DIM | DIMENSION | REINF | REINFORCING |
| DJ | DOWEL JOINT | REQD | REQUIRED |
| DL | DEAD LOAD | RET | RETAINING |
| DN | DOWN | REV | REVISION |
| DO | DITTO | RF | ROOF |
| DWG | DRAWING | RWD | REDWOOD |
| DWL | DOWEL | SAD | AMERICAN STANDARD BEAM SEE ARCHITECTURAL DRAWINGS |
| EA | EACH | | |
| EN | EACH END | SB | SOLID BLOCK |
| EF | EACH FACE | SC | SLIP CRITICAL |
| ELEC | ELECTRICAL | SCBF | SPECIAL CONCENTRIC BRACED FRAME |
| ELEV | ELEVATOR/ELEVATION | | |
| EMBED | EMBEDMENT | SCD | SEE CIVIL DRAWINGS |
| EQ | EQUAL | SCHED | SCHEDULE |
| EQUIP | EQUIPMENT | SED | SEE ELECTRICAL DRAWINGS |
| ES | EACH SIDE | SEOR | STRUCTURAL ENGINEER OF RECORD |
| EW | EACH WAY | | |
| EXIST or (E) | EXISTING | SFRS | SEISMIC FORCE RESISTING SYSTEM |
| EXP | EXPANSION | | |
| EXT | EXTERIOR | SHTG | SHEATHING |
| FDN | FOUNDATION | SIM | SIMILAR |
| FIN | FINISH | SKYLT | SKYLIGHT |
| FG | FINISH GRADE | SMF | SPECIAL MOMENT FRAME |
| FL | FERRULE LOOP INSERT | SMS | SHEET METAL SCREW |
| FLR | FLOOR | SOG | SLAB ON GRADE |
| FN | FACE NAIL | SPCG | SPACING |
| FOC | FACE OF CONCRETE | SPD | SEE PLUMBING DRAWINGS |
| FOM | FACE OF MASONRY | SPEC | SPECIFICATION |
| FOS | FACE OF STUD | SQ | SQUARE |
| FRMG | FRAMING | SS | SELECT STRUCTURAL or STAINLESS STEEL |
| FS | FAR SIDE | | |
| FTG | FOOTING | STGR | STAGGERED |
| GA | GAGE or GAUGE | STD | STANDARD |
| GALV | GALVANIZED | STIFF | STIFFENER |
| GB | GRADE BEAM | STL | STEEL |
| GLB | GLUE LAMINATED BEAM | STRUCT | STRUCTURAL |
| GR | GRADE | SW | SHEAR WALL |
| HD | HOLD DOWN | SYM | SYMMETRICAL |
| HDG | HOT-DIP GALVANIZED | T&B | TOP AND BOTTOM |
| HDR | HEADER | T&G | TONGUE AND GROOVE |
| HGR | HANGER | THD | THREAD |
| HK | HOOK | THRD | THREADED |
| HORIZ | HORIZONTAL | THRU | THROUGH |
| HS | HIGH STRENGTH | TL | TOTAL LOAD |
| HSB | HIGH STRENGTH BOLT | TN | TOE NAIL |
| HSFB | HIGH STRENGTH FRICTION BOLT | TOC | TOP OF CONCRETE |
| HSG | HIGH STRENGTH GROUT | TOF | TOP OF FRAMING |
| HSH | HORIZONTAL SLOTTED HOLE | TOM | TOP OF MASONRY |
| HSS | HOLLOW STRUCTURAL SECTION | TOP | TOP OF PLYWOOD |
| | | TOS | TOP OF STEEL |
| HT | HEIGHT | TYP | TYPICAL |
| ID | INSIDE DIAMETER | UNO | UNLESS NOTED OTHERWISE |
| LJ | I SHAPED WOOD BUILT UP TRUSS | VERT | VERTICAL |
| INT | INTERIOR | VIF | VERIFY IN FIELD |
| JST | JOIST | VSH | VERTICAL SLOTTED HOLE |
| JT | JOINT | W | WIDE FLANGE STEEL BEAM |
| KP | KING POST | W/ | WITH |
| L or ∠ | ANGLE | W/O | WITHOUT |
| LGMF | LIGHT GAGE METAL FRAMING | WD | WOOD |
| LGMFC | LIGHT GAGE METAL FRAMING CONTRACTOR | WHS | WELDED HEADED STUD |
| | | WLD | WELDED |
| LL | LIVE LOAD | WP | WORK POINT/WATERPROOF |
| LLH | LONG LEG HORIZONTAL | WS | WOOD SCREW |
| LLV | LONG LEG VERTICAL | WT | WEIGHT |
| LOC | LOCATION | WTS | WELDED THREADED STUD |
| LS | LAG SCREW | WWR | WELDED WIRE REINFORCEMENT |
| LSL | LAMINATED STRAND LUMBER | | |
| LVL | LAMINATED VENEER LUMBER | | |
| MAX | MAXIMUM | | |

DSA 103 - 22
**LIST OF STRUCTURAL TESTS AND SPECIAL INSPECTIONS**

**IMPORTANT:** This form is only a summary list of structural tests and some of the special inspections required for the project. Any items indicated on the approved construction documents with a note stating that the items are not part of the DSA approval are not considered in this form. Generally, the structural tests and special inspections noted on this form and listed that will be performed by the DSA-approved Testing Laboratory and Special Inspector are listed in the Contract Documents. The Testing Laboratory and Special Inspector must be approved by the DSA for the approved documents. The appropriate boxes at the bottom of this form must be checked.

The project inspector is responsible for providing inspection of all facets of construction, including but not limited to, special inspections not listed on this form such as structural wood framing, high-load wood diaphragms, cold-formed steel framing, anchorage of nonstructural components, etc., per Title 24, Part 2, Chapter 17A.

**Legend to TYPE and BY Columns:**

**Continuous** - Indicates continuous special inspection is required.
**Periodic** - Indicates periodic special inspection is required.
**Test** - Indicates a test is required.
**GE** – Indicates special inspection shall be performed by a registered geotechnical engineer or his/her authorized representative, usually associated with the Laboratory of Record.
**LOR** – Indicates test or special inspection shall be performed by a testing laboratory accepted in the DSA Laboratory Evaluation and Acceptance (LEA) Program (i.e., the Laboratory of Record for the project). See CAC Section 4-335.
**PI** - Indicates special inspection may be performed by a project inspector when specifically approved by DSA.
**SI** - Indicates special inspection shall be performed by an appropriately qualified approved special inspector.

**Required Verified Reports:**

1. Structural Testing and Inspection: Form DSA 291
2. Shop Welding Inspection: Form DSA 391 or DSA 392

Verified reports are required on the following DSA forms:
DSA 291: Laboratory of Record Verified Report
DSA 292: Special Inspectors Employed Directly by the District Verified Report
DSA 293: Geotechnical Verified Report

Note: To facilitate DSA electronic review, use and identification stamp application, DSA recommends against using textured electronic or digital signatures.

Name of Architect or Engineer in General Responsible Charge:

Name of Structural Engineer of Record (when applicable):

Signature of Architect or Structural Engineer:

**DSA STAMP**

Project Name: **Pre Check** Application No.: **04-124381** Increment:
School District: **Pre Check** File No.: **Pre Check**



# PLAYCRAFT SYSTEMS

## CANTILEVER HIP SHADE STRUCTURE

DSA PRE-CHECK P.C. 04-124381



## DESIGN CRITERIA

ROOF LIVE LOAD: 5 PSF
ROOF DEAD LOAD: 0 PSF FOR FABRIC DESIGN (WEIGHT NEGLIGIBLE)
SELF WEIGHT FOR STEEL FRAMING MEMBERS

SNOW/ICE LOAD: 0 PSF
FUTURE SOLAR: 0 PSF
RISK CATEGORY: II
WIND DATA: ULTIMATE WIND SPEED (3 SEC GUST) IN MPH: 100
WIND EXPOSURE: C
ANALYSIS PROCEDURE: MWFRS DIRECTIONAL PROCEDURE
OPEN BUILDINGS WITH MONOSLOPE, PITCHED, OR TROUGHED
FREE ROOFS PER ASCE 7-16 27.3.2
GUST FACTOR, G = 0.85, $K_{zt}$ = 1.0, UNOBSTRUCTED WIND FLOW

EARTHQUAKE DATA: MAPPED SPECTRAL RESPONSE ACCELERATIONS:
$S_S$ = 3.0; $S_1$ = 1.3
SITE CLASS: D (BY DEFAULT)
SITE COEFFICIENTS: Fa = 1.2; Fv = 1.7
SPECTRAL RESPONSE COEFFICIENTS: $S_{DS}$ = 2.4; $S_{D1}$ = 1.5
SEISMIC DESIGN CATEGORY: E
SEISMIC IMPORTANCE FACTOR, $I_E$: 1.00
SEISMIC FORCE RESISTING SYSTEM(S):
STEEL ORDINARY CANTILEVER COLUMNS
RESPONSE MODIFICATION FACTOR(S):
R = 1.25, OMEGA = 1.25, RHO = 1.0
SEISMIC RESPONSE COEFFICIENT(S), $C_S$ = 1.34 (ASD)
DESIGN BASE SHEAR, V (ASD) = 0.68 k (14x14 - H1 = 15ft); 0.61k (14x14 - H1 = 11ft);
ANALYSIS PROCEDURE USED: EQUIVALENT LATERAL FORCE
HORIZ AND VERTICAL STRUCTURAL IRREGULARITIES: NONE

SOIL DATA: ALLOWABLE VERTICAL FOUNDATION PRESSURE:
1,500 PSF FOR D+L
2,000 PSF FOR D+L+EQ OR D+L+W
ALLOWABLE LATERAL BEARING PRESSURE = 100 PCF
ALLOWABLE LATERAL BEARING PRESSURE INCREASE PER CBC 1806A.4.3.4 = 2.0
ALLOWABLE UPLIFT CAPACITY = 250 PSF

## MATERIAL SPECIFICATIONS

**CONCRETE CONSTRUCTION:**

1. CONCRETE SHALL BE HARD ROCK CONCRETE AND MEET THE FOLLOWING REQUIREMENTS:

| LOCATION | MIN 28-DAY STRENGTH (PSI) | AGGREGATE SIZE | MAX WATER TO CEMENT RATIO | MIN SACKS CEMENTITIOUS MATERIAL PER CUBIC YARD |
|---|---|---|---|---|
| FOUNDATIONS | 4,500 | 1"x#4 | 0.45 | 5.0 |

2. CONCRETE MIX DESIGN AND TESTING SHALL MEET THE REQUIREMENTS OF CBC SECTIONS 1705A AND 1903A, ACI CODE-318, ACI SPEC-301, AND THESE SPECIFICATIONS. SUBMIT MIX DESIGN AND SUPPORTING DOCUMENTATION TO PROJECT ENGINEER IN ACCORDANCE WITH ACI 318 SPEC-301 AND ACI CODE-318 FOR REVIEW PRIOR TO PLACEMENT.

| | |
|---|---|
| CEMENT: | ASTM C150 TYPE V |
| AGGREGATE: | RECYCLED AGGREGATE PRODUCTS NOT PERMITTED EXCEPT RECLAIMED COARSE AGGREGATE PER ASTM C33 |
| FLY ASH: | ASTM C618 CLASS F |
| SLAG CEMENT: | ASTM C989 GRADE 100 OR 120 |
| WATER: | ASTM C1602 |
| ADMIXTURES: | ASTM C494, C260 |

3. CLASS F FLY ASH MAY BE SUBSTITUTED UP TO 25% FOR CEMENT AT A POUND-FOR-POUND RATE, UNLESS SPECIFIED OTHERWISE. DO NOT USE FLY ASH IN HIGH EARLY STRENGTH CONCRETE. CONCRETE MIXES THAT CONTAIN FLY ASH GREATER THAN 15% BY WEIGHT SHALL COMPLY WITH DSA IR 17-13. SLAG CEMENT MAY BE SUBSTITUTED UP TO 45% FOR CEMENT AT A POUND-FOR-POUND RATE, UNLESS SPECIFIED OTHERWISE. DO NOT USE SLAG CEMENT IN HIGH EARLY STRENGTH CONCRETE.
4. CONCRETE EXPOSED TO FREEZE AND THAW CYCLES SHALL BE AIR ENTRAINED.
5. REINFORCING STEEL SHALL CONFORM TO ASTM A615 GRADE 60 OR A706 GRADE 60. STEEL SHALL BE KEPT CLEAN AND FREE OF RUST. SECURELY TIE REBAR IN PLACE PRIOR TO CONCRETE PLACEMENT. SUBMIT SHOP DRAWINGS FOR REVIEW PRIOR TO INSTALLATION.

**CABLE CONSTRUCTION:**

1. STEEL CABLES SHALL MEET REQUIREMENTS SET FORTH IN ASCE 19-16 AND AS NOTED BELOW.
2. STEEL CABLES SHALL CONFORM TO FEDERAL SPECIFICATION RR-W-410 AND ASTM A1023 (7x19).
3. STEEL CABLES SHALL HAVE CORROSION PROTECTION AT LEAST EQUIVALENT TO CLASS A ZINC COATING ON ALL WIRES AS DEFINED IN ASTM A586 AND A603, EXCEPT THOSE COMPOSED OF STAINLESS STEEL WIRES. FIRE-PROTECTIVE COATING SHALL NOT BE CONSIDERED AS CORROSION PROTECTION. ZINC COATED CABLES SHALL ALSO MEET ASTM B6-09 AND ASTM A793/A793M-09.
4. CABLES SHALL BE 7x19 GALVANIZED AIRCRAFT CABLE.

| CABLE TYPE | ø | MIN BREAKING STRENGTH | MAX PRESTRESS LOAD | MAX ASD DESIGN TENSION CAPACITY (Sa) |
|---|---|---|---|---|
| 7x19 GALVANIZED AIRCRAFT CABLE | ½"ø | 7,000 LBS | 400 LBS | 3025 LBS |

5. STIFFNESS REQUIREMENTS OF CABLES:
7x19 GALVANIZED AIRCRAFT: E = 12,000 - 14,000 KSI

## DESIGN PARAMETERS

SITES IN CALIFORNIA WHERE THIS P.C. DESIGN CANNOT BE USED:

1. AREAS WHERE THERE ARE SNOW LOADS
2. AREAS WITH WIND EXPOSURE D
3. AREAS WHERE Kzt IS GREATER THAN 1.0 PER ASCE 7-16 SECTION 26.8
4. AREAS WHERE THE ULTIMATE WIND SPEED IS GREATER THAN 100 MPH
5. FIRE HAZARD SEVERITY ZONES CLASSIFIED AS "VERY HIGH" IN ACCORDANCE WITH CBC CHAPTER 7A
6. ANYWHERE WHERE THE STRUCTURE IS DESIGNATED AS RISK CATEGORY III OR IV

## FOUNDATION NOTES

1. ALL PIERS SHALL BE POURED IN ONE CONTINUOUS POUR WITH STEEL IN PLACE. ALL PIERS TO BE VIBRATED WHILE POURING CONCRETE.
2. A GEOHAZARD REPORT IS NOT REQUIRED FOR OPEN FABRIC SHADE STRUCTURES OF 1,600 SQUARE FEET OR LESS AND COMPLYING WITH THE REQUIREMENTS NOTED IN DSA IR A-4 SECTION 3.4.
3. PIERS MAY NOT BE PLACED ADJACENT TO A SLOPE THAT IS LOCATED LESS THAN 7x THE PIER DIAMETER HORIZONTAL DISTANCE FROM THE TOP OF THE PIER.
4. WHEN A SITE-SPECIFIC PROJECT IS LOCATED IN A FLOOD ZONE OTHER THAN ZONE X, A LETTER STAMPED AND SIGNED FROM A GEOTECHNICAL ENGINEER IS NEEDED TO VALIDATE THAT THE ALLOWABLE SOIL VALUES SPECIFIED IN THIS PC ARE STILL APPLICABLE.

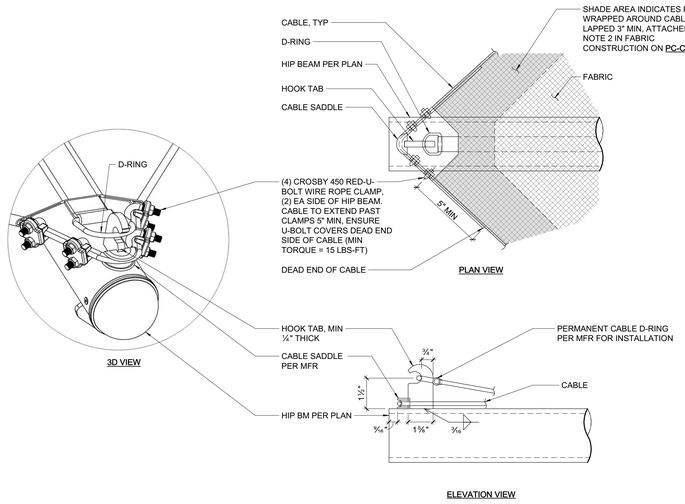
## FIRE LIFE SAFETY (FLS)

1. NO FIRE SPRINKLER SYSTEM PROVIDED.
2. BUILDING NOT DESIGNED TO SUPPORT WEIGHT OF FIRE SPRINKLERS.
3. SHADE FABRIC SHALL MEET NFPA 701-2019 AND MUST HAVE A FLAME SPREAD INDEX NOT GREATER THAN 25 WHEN TESTED IN ACCORDANCE WITH ASTM E-84.
4. SHADE FABRIC SHALL BE EITHER NONCOMBUSTIBLE AS SET FORTH IN CBC SECTION 703.3 OR SHALL BE FLAME RESISTANT IN ACCORDANCE WITH THE PROVISIONS SET FORTH IN CCR, TITLE 19, DIVISION 1, CHAPTER 8. ROOF MEMBRANES SHALL BE MADE EITHER FROM FABRIC THAT HAS BEEN FLAME RESISTANT TREATED WITH AN APPROVED EXTERIOR CHEMICAL PROCESS BY AN APPROVED APPLICATION CONCERN, OR FROM INHERENTLY FLAME-RESISTANT FABRIC APPROVED AND LISTED BY THE STATE FIRE MARSHAL.
5. MEMBRANE FABRIC USED FOR EACH PROJECT-SPECIFIC INSTALLATION WILL REQUIRE A CALIFORNIA STATE FIRE MARSHAL AFFIDAVIT OR AFFIRMATION CERTIFICATION THAT MEMBRANE FABRIC REARDANT COMPLIES WITH CCR, TITLE 19, DIVISION 1, CHAPTER 8.
6. CHANGES TO THE DIVISION OF THE STATE ARCHITECT-APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY ADDENDA OR CONSTRUCTION CHANGE DOCUMENTS FOR CHANGES TO THE STRUCTURAL, ACCESSIBILITY, OR FIRE-LIFE SAFETY PORTIONS OF THE PROJECT. CHANGES SHALL BE SUBMITTED TO AND APPROVED BY DSA PRIOR TO COMMENCEMENT OF THE WORK SHOWN THEREON. (CAC 4-338 (C)).
7. FIRE SAFETY DURING DEMOLITION AND CONSTRUCTION SHALL COMPLY WITH CFC CHAPTER 33 AND CBC CHAPTER 33.

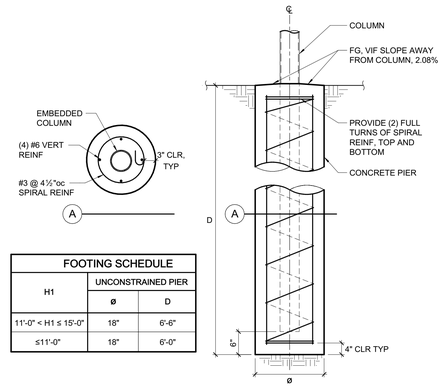
## GENERAL NOTES

1. ALL WORK SHALL CONFORM TO THE 2022 EDITION, TITLE 24, CALIFORNIA CODE OF REGULATIONS (CCR).
2. CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS FOR SITE SPECIFIC APPLICATIONS SHALL BE MADE BY ADDENDA OR CONSTRUCTION CHANGE DOCUMENT (CCD) APPROVED BY DSA, AS REQUIRED BY SECTION 4-338, PART 1, TITLE 24, CCR.
3. A "DSA CERTIFIED" PROJECT INSPECTOR

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125852 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 06/22/2026




4 CABLE TO EDGE OF HIP BEAM
3" = 1'-0"

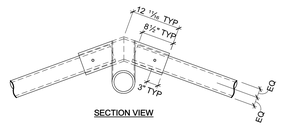


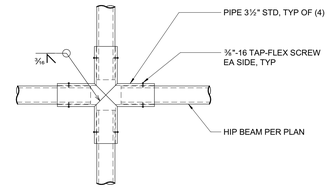

| FOOTING SCHEDULE | | |
|---|---|---|
| H1 | UNCONSTRAINED PIER | |
| | Ø | D |
| 11'-0" < H1 ≤ 15'-0" | 18" | 6'-6" |
| ≤11'-0" | 18" | 6'-0" |

NOTES:

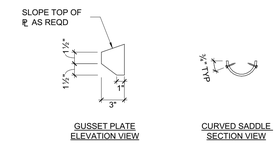
1. CONCRETE BATCH PLANT AND SOIL INSPECTION ARE NOT SUBJECT TO DSA REQUIREMENTS FOR THE STRUCTURAL TESTS AND SPECIAL INSPECTIONS NOTED PER DSA 103.

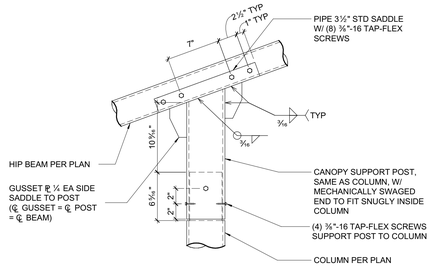
1 COLUMN FOOTING
3/4" = 1'-0"




2 RAFTER HUB
3/4" = 1'-0"

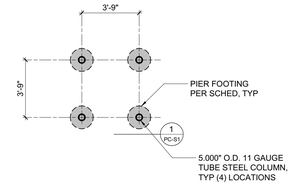


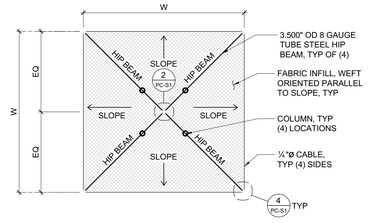

3 HIP BEAM TO CANOPY SUPPORT POST
1 1/2" = 1'-0"

## FRAMING PLAN NOTES:

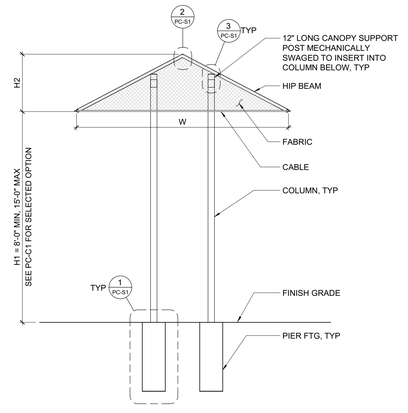
1. REFER TO SHEET PC-C1 FOR GENERAL NOTES AND SPECIFICATIONS.
2. COORDINATE ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS PRIOR TO CONSTRUCTION. NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES.
3. NO FIRE PROTECTION SYSTEMS OR SOLAR PANELS ARE PERMITTED.
4. BEAM CENTERLINES TO ALIGN WITH COLUMN CENTERLINES.




# FOUNDATION PLAN
1/4" = 1'-0"




# ROOF PLAN
3/16" = 1'-0"




| FRAMING SCHEDULE | | |
|---|---|---|
| W | H2 | FABRIC PRESTRESS |
| ~~10'-0"~~ | ~~2'-9"~~ | ~~1.15 LB/IN~~ |
| ~~12'-0"~~ | ~~3'-2"~~ | ~~1.15 LB/IN~~ |
| 14'-0" | 3'-9" | 1.15 LB/IN |

# ELEVATION
1/4" = 1'-0"

SITE-SPECIFIC DSA STAMP:

SITE-SPECIFIC ENGINEER STAMP:

PLAYCRAFT SYSTEMS

PLAYCRAFT SYSTEMS
123 NORTH VALLEY DR.
GRANTS PASS, OR 97526

CUSTOMER:

PROJECT:

ADDRESS:

PRODUCT:

PRE-CHECK DSA STAMP:

APPROVED
DIV. OF THE STATE ARCHITECT
APP: 04-124381 PC
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑ CG ☐
DATE: 06/05/2025

PRE-CHECK ENGINEER STAMP:

REGISTERED PROFESSIONAL ENGINEER
ANGELA M. SOMMER
06/23/25
STRUCTURAL
No. 6013
STATE OF CALIFORNIA

PRE-CHECK (PC) DOCUMENT
Code: 2022 CBC
A separate project application for construction is required.

SHEET DESCRIPTION:

ROOF PLAN, ELEVATION, DETAILS



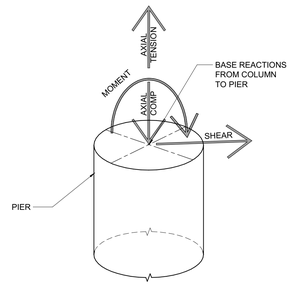
SHEET:

**PC-S1**

DATE: 05/23/2025

| GOVERNING COLUMN FOOTING LOADS | | | | | |
|---|---|---|---|---|---|
| H1 | CASE | GOVERNING LOAD COMBINATION | AXIAL (LBS) | SHEAR (LBS) | MOMENT (LB-FT) |
| 15'-0" | 1 | ASD 16-12a: D + 0.6W (A-0) | **1622** | 154 | 11357 |
| | 2 | ASD 16-15a: 0.6D + 0.6W (B-0) | **-186** | 132 | 2029 |
| | 3 | ASD 16-5: 1.0D + 0.7E | 695 | **681** | 15864 |
| | 4 | ASD 16-12a: D + 0.6W (A-0) | 1662 | 154 | **11357** |
| 11'-0" | 1 | ASD 16-12a: D + 0.6W (A-0) | **1552** | 154 | 10501 |
| | 2 | ASD 16-15a: 0.6D + 0.6W (B-0) | **-246** | 132 | 1921 |
| | 3 | ASD 16-5: 1.0D + 0.7E | 595 | **614** | 11696 |
| | 4 | ASD 16-12a: D + 0.6W (A-0) | 1552 | 154 | **10501** |

NOTES:
1. LOAD COMBINATION 1 CORRESPONDS TO CONCURRENT LOADS WHICH GENERATE MAXIMUM COMPRESSION.
2. LOAD COMBINATION 2 CORRESPONDS TO CONCURRENT LOADS WHICH GENERATE MAXIMUM TENSION.
3. LOAD COMBINATION 3 CORRESPONDS TO CONCURRENT LOADS WHICH GENERATE MAXIMUM SHEAR.
4. LOAD COMBINATION 4 CORRESPONDS TO CONCURRENT LOADS WHICH GENERATE MAXIMUM MOMENT.
5. NEGATIVE AXIAL LOADS INDICATE UPLIFT (TENSION).
6. ALL LOADS ARE FACTORED ASD LEVEL LOADS PER CBC 2022 LOAD COMBINATIONS.
7. WIND LOAD CASES ARE DESIGNATED AS ('X'-'N') WHERE 'X' INDICATES WIND LOAD CASE ('A' OR 'B') PER ASCE 7-16 CHAPTER 27, AND 'N' INDICATES WIND ANGLE IN DEGREES RELATIVE TO THE RIDGE BEAM ('0' OR '90').




1 COLUMN FOOTING LOADS
NOT TO SCALE

**FLAME RETARDANT**

**Fabric Registration**

**LICENSE NUMBER: F-094501**

**EXTRA BLOCK SHADECLOTH**

**Product Marketed by:**

**ALNET PTY (LTD)**
MOORSOM AVENUE, EPPING, INDUSTRY II
CAPE TOWN, S. AFRICA, ,

**Issue Date :** 03/25/2024
**Expiration Date :** 06/30/2025

This product meets the minimum requirements of flame resistance established by the California State Fire Marshal for products identified in Section 13115, California Health and Safety Code. The scope of the approved use of this product is provided in the current edition of the CALIFORNIA APPROVED LIST OF FLAME RETARDANT CHEMICALS AND FABRICS, GENERAL AND LIMITED APPLICATIONS CONCERNS published by the California State Fire Marshal.

Issued By Cortney Walker
Fire Engineering License Manager
Fire Engineering & Investigations Division

Reviewed and Approved By Patricia Setter
Deputy State Fire Marshal III
Fire Engineering & Investigations Division

OFFICE OF THE STATE FIRE MARSHAL

Please visit calfire.govmotus.org for more information on Licensing and Permitting with CAL FIRE

Page 1 of 1

2 FABRIC FLAME RETARDANT CERTIFICATE
1 1/2" = 1'-0"

| | MASS | THICKNESS | FABRIC WIDTH | STRIP TENSILE | | ELONGATION AT BREAK | | TEARING STRENGTH – TONGUE TEAR | | BURST STRENGTH | BURST STRENGTH | AIR PERMEABILITY | TEMPERATURE STABILITY |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Test Method | ASTM 3376 | ASTM 1777 | ASTM 3774 | ASTM D 5034 | | ASTM D 4595-87 | | ASTM D 2261 | | ASTM 3787 Ball | ASTM 3786 Mullen | ASTM D704 | |
| | | | | WARP | WEFT | WARP | WEFT | WARP | WEFT | | | CFM/FT$^2$ | |
| US | 9.6 oz/yd | 50.4 mil | 118 in. | 278 lbf | 340 lbf | 71% | 74% | 33 lbs | 36 lbs | 363 lbs | 460 psi | 263.5 | -13°F +176°F |
| Metric | 325 gsm | 1.28mm | 3 m | 1236 N | 1512 N | 71% | 74% | 147 N | 160 N | 1615 N | 3172 kPa | | -25°C +80°C |

3 ALNET EXTRABLOCK FABRIC MANUFACTURER TESTED VALUES
1/2" = 1'-0"

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125852 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 06/22/2026

SITE-SPECIFIC DSA STAMP:

SITE-SPECIFIC ENGINEER STAMP:

PLAYCRAFT SYSTEMS

PLAYCRAFT SYSTEMS
123 NORTH VALLEY DR.
GRANTS PASS, OR 97526

CUSTOMER:

PROJECT:

ADDRESS:

PRODUCT:

PRE-CHECK DSA STAMP:
APPROVED
DIV. OF THE STATE ARCHITECT
APP: 04-124381 PC
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑ CG ☐
DATE: 06/05/2025

PRE-CHECK ENGINEER STAMP:
ANGELA M. SOMMER
No. 6013
STRUCTURAL
STATE OF CALIFORNIA

PRE-CHECK (PC) DOCUMENT
Code: 2022 CBC
A separate project application for construction is required.

SHEET DESCRIPTION:

BASE REACTIONS & CUT SHEETS

PAGE: 3 OF 3

SHEET:

**PC-S2**

DATE: 05/23/2025

DSA

# 103-22

# LIST OF STRUCTURAL TESTS AND SPECIAL INSPECTIONS

☐ Project has a geotechnical report or construction documents require special inspection by a geotechnical engineer.
☑ Project does NOT have and does NOT require a geotechnical report.

| | TYPE | BY |
|---|---|---|
| **S1 \| SOILS - GENERAL** | | |
| ☑ S1a: Site Preparation | See Notes | PI |
| **S2 \| COMPACTION AND FILL** | | |
| ☐ S2a: Fill Materials | Test | LOR* |
| ☐ S2b: Fill Placement | Continuous | LOR* |
| ☐ S2c: Compaction | Test | LOR* |
| **S3 \| DRIVEN DEEP FOUNDATIONS (PILES)** | | |
| ☐ S3a: Materials and Members | Continuous | GE* |
| ☐ S3b: Pile Capacity | Test | LOR* |
| ☐ S3c: Driving Operations | Continuous | GE* |
| ☐ S3d: Pile Installation | Continuous | GE* |
| ☐ S3e: Specialty Piles | * | * |
| **S4 \| CAST-IN-PLACE DEEP FOUNDATIONS (PIERS)** | | |
| ☑ S4a: Drilling Operations | Continuous | PI |
| ☑ S4b: Pier Construction | Continuous | PI |
| ☑ S4c: Bearing Strata | Continuous | GE* |
| **S5 \| RETAINING WALLS** | | |
| ☐ S5a: Backfill Placement | Continuous | GE* |
| ☐ S5b: Soil Reinf. and Drainage | Continuous | GE* |
| ☐ S5c: Segmental Retaining Walls | Continuous | GE* |
| **S6 \| OTHER SOILS** | | |
| ☐ S6a: Soil Improvement Test | Test | GE* |
| ☐ S6b: Soil Improvement Inspection | Continuous | GE* |
| ☐ S6c: Not used. | N/A | N/A |
| ☐ S6d: Not used. | N/A | N/A |
| ☐ S6e: Not used. | N/A | N/A |
| ☐ S6f: Not used. | N/A | N/A |
| ☐ S6g: Not used. | N/A | N/A |
| ☐ S6h: Not used. | N/A | N/A |
| ☐ S6i: Not used. | N/A | N/A |
| ☐ S6j: Not used. | N/A | N/A |
| ☐ S6k: Not used. | N/A | N/A |
| ☐ S6l: Not used. | N/A | N/A |
| ☐ S6m: Not used. | N/A | N/A |
| ☐ S6n: Not used. | N/A | N/A |

* See Appendix for additional information.

| | TYPE | BY |
|---|---|---|
| **C1 \| CAST-IN-PLACE CONCRETE** | | |
| ☑ C1a: Mix Design | Continuous | SI |
| ☑ C1b: Reinforcing Steel | Test | LOR |
| ☑ C1c: Concrete Material | Test | LOR |
| ☑ C1d: Strength Test | Test | LOR |
| ☑ C1e: Batch Plant Inspection | Not Required | SI |
| **C2 \| PRESTRESSED CONCRETE** | | |
| ☐ C2a: Tendons and Anchorage | Test | LOR |
| ☐ C2b: Tendon Placement | Periodic | SI |
| ☐ C2c: Concrete Strength | Periodic | SI |
| ☐ C2d: Stressing Operations | Continuous | SI |
| **C3 \| PRECAST CONCRETE** | | |
| ☐ C3a: General Fabrication | Continuous | SI |
| ☐ C3b: General Erection | Periodic | SI* |
| ☐ C3c: Diaphragm Connections | Continuous | SI |
| ☐ C3d: Diaphragm Tolerances | Periodic | SI |
| **C4 \| SHOTCRETE** | | |
| ☐ C4a: Placement | Continuous | SI |
| ☐ C4b: Shotcrete Material | Test | LOR |
| **C5 \| POST-INSTALLED ANCHORS** | | |
| ☐ C5a: Inspection | See notes | SI* |
| ☐ C5b: Test | Test | LOR |
| **C6 \| OTHER CONCRETE** | | |
| ☐ C6a: Not used. | N/A | N/A |
| ☐ C6b: Not used. | N/A | N/A |
| ☐ C6c: Not used. | N/A | N/A |
| ☐ C6d: Not used. | N/A | N/A |
| ☐ C6e: Not used. | N/A | N/A |
| ☐ C6f: Not used. | N/A | N/A |
| ☐ C6g: Not used. | N/A | N/A |
| ☐ C6h: Not used. | N/A | N/A |
| ☐ C6i: Not used. | N/A | N/A |
| ☐ C6k: Not used. | N/A | N/A |
| ☐ C6l: Not used. | | |
| Not used. | | |

* See Appendix for additional information.

Project Name: **Fremont Elementary School** Application No.: **03-125852** Increment:
School District: **Montebello Unified School District** File No.: **19-71**

# LIST OF STRUCTURAL TESTS AND SPECIAL INSPECTIONS

| | TYPE | BY |
|---|---|---|
| **M1 \| STRUCTURAL MASONRY f'm PSI:** | | |
| ☐ M1a: Mill Certificates - Reinf. | Periodic | SI* |
| ☐ M1b: Material Certificates | Test | LOR |
| ☐ M1c: Strength Test | Test | LOR |
| ☐ M1d: Mortar Proportions | Periodic | SI |
| ☐ M1e: Grout Proportions | Periodic | SI |
| ☐ M1f: Batch Plant Inspection | | SI |
| ☐ M1g: Core Tests | Test | LOR |
| ☐ M1h: Prisms | Continuous | SI |
| ☐ M1i: Dowels and Supports | Periodic | SI |
| ☐ M1j: Reinforcement and Members | Periodic | SI |
| ☐ M1k: Reinforcement Placement | Continuous | SI |
| ☐ M1l: Grout Placement | Continsuous | SI |
| ☐ M1m: Unit Layup and Joints | Periodic | SI* |
| ☐ M1n: Cold/Hot Weather Work | Periodic | SI |
| ☐ M1o: Anchors and Embeds | Continuous | SI |
| ☐ M1p: Grout Cavity | Continuous | SI |
| **M2 \| VENEER OR GLASS BLOCK PARTITIONS** | | |
| ☐ M2a: Mortar and Grout | Periodic | SI |
| ☐ M2b: Unit Layup and Joints | Periodic | SI |
| ☐ M2c: Wires and Connector | Periodic | SI |
| ☐ M2d: Anchors and Embeds | Periodic | SI |
| ☐ M2e: Cold/Hot Weather Work | Periodic | SI* |
| ☐ M2f: Adhered Veneer Bond | Test | LOR |
| **M3 \| POST-INSTALLED ANCHORS** | | |
| ☐ M3a: Inspection | Varies* | SI* |
| ☐ M3b: Test | Test | LOR |
| **M4 \| OTHER MASONRY** | | |
| ☐ M4a: Not used. | N/A | N/A |
| ☐ M4b: Not used. | N/A | N/A |
| ☐ M4c: Not used. | N/A | N/A |
| ☐ M4d: Not used. | N/A | N/A |
| ☐ M4e: Not used. | N/A | N/A |
| ☐ M4f: Not used. | N/A | N/A |
| ☐ M4g: Not used. | N/A | N/A |
| ☐ M4h: Not used. | N/A | N/A |
| ☐ M4i: Not used. | N/A | N/A |
| ☐ M4j: Not used. | N/A | N/A |
| ☐ M4k: Not used. | | |
| ☐ M4l: Not used. | | |
| ☐ M4m: Not used. | | |
| * See Appendix for additional information. | | |

| | TYPE | BY |
|---|---|---|
| **S/A1 \| STEEL AND ALUMINUM** | | |
| ☑ S/A1a: Material Identification | Periodic | * |
| ☑ S/A1b: Unidentified Material | Test | LOR |
| ☑ S/A1c: Steel Fabrication | Periodic | SI |
| ☐ S/A1d: Buckling Restrained Brace | Test* | LOR |
| **S/A2 \| HIGH-STRENGTH BOLTS** | | |
| ☐ S/A2a: Product Verification | Periodic | SI |
| ☐ S/A2b: Bolts, Nuts, and Washers | Test | LOR |
| ☐ S/A2c: Snug Tight | Periodic | SI |
| ☐ S/A2d: Pretensioned / Slip-Critical | * | SI |
| **S/A3 \| WELDING** | | |
| ☑ S/A3a: Weld Material | Periodic | SI |
| ☑ S/A3b: Certificate of Compliance | Periodic | SI |
| ☑ S/A3c: WPS and Qualifications | Periodic | SI |
| **S/A4 \| SHOP WELDING** | | |
| ☑ S/A4a: Weld Category A | Continuous | SI |
| ☑ S/A4b: Weld Category B | Periodic | SI |
| ☐ S/A4c: Stairs and Railing | Periodic | SI |
| ☐ S/A4d: Reinf. Steel Weldability | Periodic | SI |
| ☐ S/A4e: Reinforcing Steel | Continuous | SI |
| **S/A5 \| FIELD WELDING** | | |
| ☐ S/A5a: Weld Category A | Continuous | SI |
| ☐ S/A5b: Weld Category B | Periodic | SI |
| ☐ S/A5c: End Welded Studs | Periodic | SI |
| ☐ S/A5d: Deck Welds | Periodic | SI |
| ☐ S/A5e: Cold-Formed Steel | Periodic | SI |
| ☐ S/A5f: Stairs and Railing | Periodic | SI |
| ☐ S/A5g: Reinf. Steel Weldability | Periodic | SI |
| ☐ S/A5h: Reinforcing Steel | Continuous | SI |
| **S/A6 \| NONDESTRUCTIVE TESTING** | | |
| ☐ S/A6a: Ultrasonic | Test | LOR |
| ☐ S/A6b: Magnetic Particle | Test | LOR |
| ☐ S/A6c:Not used. | N/A | N/A |
| ☐ S/A6d:Not used. | N/A | N/A |
| ☐ S/A6e:Not used. | N/A | N/A |
| **S/A7 \| STEEL JOISTS AND TRUSSES** | | |
| ☐ S/A7a: Fabrication | Continuous | SI |
| **S/A8 \| SPRAYED FIRE-RESISTANT MATERIALS** | | |
| ☐ S/A8a: Surface and Installation | Periodic | SI |
| ☐ S/A8b: Density | Test | LOR |
| ☐ S/A8c: Bond: Adhesion/Cohesion | Test | LOR |
| * See Appendix for additional information. | | |

Project Name: **Fremont Elementary School** Application No.: **03-125852** Increment:
School District: **Montebello Unified School District** File No.: **19-71**

# LIST OF STRUCTURAL TESTS AND SPECIAL INSPECTIONS

| | TYPE | BY |
|---|---|---|
| **S/A9 \| ANCHOR BOLTS AND ANCHOR RODS** | | |
| ☐ S/A9a: Anchor Rods and Bolts | Test | LOR |
| ☐ S/A9b: Other Threaded Rods | Test | LOR |
| **S/A10 \| STORAGE RACK SYSTEMS** | | |
| ☐ S/A10a: Material Verification | Periodic | SI |
| ☐ S/A10b: Fabrication | Periodic | SI |
| ☐ S/A10c: Anchorage | Periodic | SI |
| ☐ S/A10d: Completed System | Periodic | SI* |
| **S/A11 \| OTHER STEEL AND ALUMINUM** | | |
| ☐ S/A11a: Not used. | N/A | N/A |
| ☐ S/A11b: Not used. | N/A | N/A |
| ☐ S/A11c: Not used. | N/A | N/A |
| ☐ S/A11d: Not used. | N/A | N/A |
| ☐ S/A11e: Not used. | N/A | N/A |
| ☐ S/A11f: Not used. | N/A | N/A |
| ☐ S/A11g: Not used. | N/A | N/A |
| ☐ S/A11h: Not used. | N/A | N/A |
| ☐ S/A11i: Not used. | N/A | N/A |
| ☐ S/A11j: Not used. | N/A | N/A |
| **W1 \| PREFABRICATED WOOD TRUSSES** | | |
| ☐ W1a: Open Web Truss Fabrication | Continuous | SI |
| ☐ W1b: Metal Plate Truss Fabrication | Continuous | SI |
| **W2 \| MANUFACTURED WOOD ELEMENTS** | | |
| ☐ W2a: GL Timber Fabrication | Continuous | SI |
| ☐ W2b: CLT Fabrication | Continuous | SI |
| ☐ W2c: Mass Timber Erection | Periodic | SI |
| ☐ W2d: Connections Type A | Periodic | SI |
| ☐ W2e: Connections Type B | Continuous | SI |
| ☐ W2f: Sealants | Periodic | SI |
| **W3 \| OTHER WOOD** | | |
| ☐ W3a: Not used. | N/A | N/A |
| ☐ W3b: Not used. | N/A | N/A |
| ☐ W3c: Not used. | N/A | N/A |
| ☐ W3d: Not used. | N/A | N/A |
| ☐ W3e: Not used. | N/A | N/A |
| ☐ W3f: Not used. | N/A | N/A |
| ☐ W3g: Not used. | N/A | N/A |
| ☐ W3h: Not used. | N/A | N/A |

* See Appendix for additional information.

| | TYPE | BY |
|---|---|---|
| **X \| OTHER** | | |
| ☐ X01: Product Load Test* | Test | LOR |
| ☐ X02: Non-HSB Installation Torque | Continuous | SI* |
| ☐ X03: Not used. | N/A | N/A |
| ☐ X04: Not used. | N/A | N/A |
| ☐ X05: Not used. | N/A | N/A |
| ☐ X06: Not used. | N/A | N/A |
| ☐ X07: Not used. | N/A | N/A |
| ☐ X08: Not used. | N/A | N/A |
| ☐ X09: Not used. | N/A | N/A |
| ☐ X10: Not used. | N/A | N/A |

**EXEMPTIONS**

Those items identified on the DSA-approved construction documents with a note indicating they are not part of the DSA approval or those items checked below are exempt from test and special inspection requirements. The project inspector shall verify all construction complies with the approved construction documents.

- ☑ Soils: Eligible shallow foundation elements**.
- ☐ Soils: Eligible deep foundation elements - type 1**.
- ☑ Soils: Eligible deep foundation elements - type 2**.
- ☐ Concrete/Masonry: Eligible post-installed anchors**.
- ☑ Concrete: Batch plant inspection for items listed in and complying with CBC Section 1705A.3.3.2.
- ☑ Concrete: Epoxy shear dowels in nonstructural slab-on-grade per CBC Section 1910A.5.4, Exception #4.
- ☑ Concrete/Masonry: Reinforcing bar testing for items listed in and complying with CBC Section 1910A.2.
- ☐ Masonry: Freestanding site walls and retaining walls per DSA IR 21-1.
- ☐ Concrete: Eligible precast elements**.
- ☐ Welding: Eligible fences and gates**.
- ☐ Welding: Eligible railing and ramps**.
- ☐ Welding: Eligible interior cold-formed steel framing**.
- ☐ Welding: Eligible equipment curbs**.
- ☐ Welding: Eligible components supporting MEP distribution systems**.
- ☐ Welding: Eligible mounts and recreational equipment**.
- ☐ Welding: Eligible nonstructural components**.

** See Appendix for eligibility requirements.

Project Name: **Fremont Elementary School** Application No.: **03-125852** Increment:
School District: **Montebello Unified School District** File No.: **19-71**

# LIST OF STRUCTURAL TESTS AND SPECIAL INSPECTIONS

**IMPORTANT:** This form is only a summary list of structural tests and some of the special inspections required for the project. Any items indicated on the approved construction documents with a note stating that the items are not part of the DSA approval are not considered in this form. Generally, the structural tests and special inspections noted on this form are those that will be performed by the Geotechnical Engineer of Record, Laboratory of Record, or Special Inspector. The actual complete test and inspection program must be performed as detailed on the DSA approved documents. The exemption appendix at the end of this form identifies work NOT subject to DSA requirements for special inspection or structural testing. The project inspector is responsible for providing inspection of all facets of construction, including but not limited to, special inspections not listed on this form such as structural wood framing, high-load wood diaphragms, cold-formed steel framing, anchorage of nonstructural components, etc., per Title 24, Part 2, Chapter 17A.

**Legend to TYPE and BY Columns:**

**Continuous** - Indicates continuous special inspection is required.

**Periodic** - Indicates periodic special inspection is required.

**Test** - Indicates a test is required.

**GE –** Indicates special inspection shall be performed by a registered geotechnical engineer or his/her authorized representative, usually associated with the Laboratory of Record.

**LOR –** Indicates test or special inspection shall be performed by a testing laboratory accepted in the DSA Laboratory Evaluation and Acceptance (LEA) Program (i.e., the Laboratory of Record for the project). See CAC Section 4-335.

**PI** - Indicates special inspection may be performed by a project inspector when specifically approved by DSA.

**SI** - Indicates special inspection shall be performed by an appropriately qualified/approved special inspector.

**Required Verified Reports:**

1. Structural Testing and Inspection: Form DSA 291
2. Shop Welding Inspection: Form DSA 291 or DSA 292

Verified reports are required on the following DSA forms:

DSA 291: Laboratory of Record Verified Report

DSA 292: Special Inspectors Employed Directly by the District Verified Report

DSA 293: Geotechnical Verified Report

Note: To facilitate DSA electronic mark-ups and identification stamp application, DSA recommends against using secured electronic or digital signatures.

**Name of Design Professional in General Responsible Charge:**

DENNIS LEE Architect, C-29168

**Name of Structural Engineer of Record (when applicable):**

LESLIE TSO S.E., S-3073

**Signature of Architect or Structural Engineer:** **Date:**

12/11/2025

**DSA STAMP**

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125852 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 06/22/2026

Project Name: **Fremont Elementary School**
School District: **Montebello Unified School District**

Application No.: **03-125852** Increment:
File No.: **19-71**