

**CITY OF LAKEWOOD
PALMS PARK COMMUNITY CENTER IMPROVEMENTS PROJECT
PUBLIC WORKS PROJECT NO. 23-01**

ADDENDUM NO.1

NOTICE TO BIDDER

Bidder shall acknowledge receipt of this addendum by detaching, signing, **and attaching to his bid document**, one (1) copy of this sheet.

I,

Contractor

Address, City, State, Zip

hereby acknowledge receipt of Addendum No.1 to specifications, bid documents and drawings, with **Attachment A, B, C, D, E, F, G, H and J**, for the **PALMS PARK COMMUNITY CENTER IMPROVEMENTS PROJECT**, PUBLIC WORKS PROJECT NO. 23-01, and have considered these revisions in the preparation of my proposal. This addendum, consisting of this acknowledgment and 52 additional pages shall become a part of any contract made pursuant hereto.

Date

Contractor's Signature

Contractor's Name

ADDENDUM NO. 1

AGENCY: CITY OF LAKEWOOD

PROJECT TITLE: PALMS PARK COMMUNITY CENTER IMPROVEMENTS
PROJECT

PUBLIC WORKS CONTRACT NO: 23-01

DATE: MARCH 4, 2026

BID OPENING DATE: TUESDAY, MARCH 10, 2026**BID OPENING TIME: 2:00 PM**

This Addendum forms a part of the Contract Documents for the above-mentioned Public Works Contract and modifies the original Specifications, Plans, and Contract Documents as noted below. Portions of the contract not specifically mentioned in this Addendum remain in force. All trades affected shall be fully advised of these changes, deletions, and additions. Any proposal not incorporating this Addendum shall be considered as an incomplete bid.

1. Mandatory Pre-Bid Conference Minutes - held Tuesday, February 17th, 2026 at 2:00 PM. Attachment "A" of this Addendum contain the minutes for the Mandatory Pre-Bid Conference and job walk.
2. Pre-Bid Conference Attendee List
Attachment "B" of this Addendum is the list of those who attended the mandatory pre-bid conference held February 17th, 2026.
3. Clarifications:
 - a) Attachment "C" of this Addendum contain contains answers to questions received during the bid period and responses to those questions. The responses are intended for clarification purposes and shall be considered a part of this Contract.
 - b) Attachment "D" of this Addendum is a Change Narrative of the Plans and Technical Specifications.
4. Bid Specifications:
 - a) Special Provisions – "Section 8 – Facilities for Agency Personnel" is revised to include the language included in Attachment 'E'.
 - b) Technical Provisions – Revisions included in Attachment 'F'
5. Plans:
Delete Sheets G0-01, A0-00, A0-20, A0-30, A0-50, A1-11, A2-31, A5-11, L3.1 issued with the Bid Documents, and Replace with revised sheets; add sheet G4-01 included in Attachment 'G' of this addendum.
6. As-Builts:

Attachment 'H' of this Addendum are record drawings for the Palms Park Community Center Fire Alarm System, intended for clarification as a supplemental attachment.

7. Short List of Pre-Qualified Bidders – Palms Park Community Center:
Attachment 'J' of this Addendum is the "Short List" of Pre-Qualified Bidders for the Palms Park Community Center Improvements Project.

END OF ADDENDUM NO. 1

Please contact Kevin Yamakawa (cc: John Wolitarsky) for any questions regarding this addendum at: kyamakawa@lakewoodca.gov ; jwolitarsky@ardurra.com



Kevin Yamakawa, P.E., Principal Civil Engineer



CITY OF LAKEWOOD
PALMS PARK COMMUNITY CENTER PROJECT
PRE-BID MEETING
2:00PM, TUESDAY, FEBRUARY 17, 2026



AGENDA

1-XX	DISCUSSIONS/COMMENTS
1.01	INTRODUCTIONS AND CONTACT INFORMATION:
1.02	Introductions of City Project Team: <ul style="list-style-type: none"> • John Wolitarsky – CM • Kevin Yamakawa – Owner PM • Daniel Berghauser, Jen Manckia-Wagner – Architect(s) • Ken Rosenfield – Grant Funding Compliance • Erica Berger – Labor Compliance
1.03	Introductions of Proposers and other Meeting Attendees All attendees signed-in on log and were requested to leave business cards. Each attendee introduced themselves.
1.04	Contact for Written Questions: Kevin Yamakawa – Project Manager – City of Lakewood – kyamakawa@lakewoodca.gov John Wolitarsky – Construction Manager – City of Lakewood – jwolitarsky@ardurra.com

2-XX	BID PROCESS / REVIEW OF PROPOSAL DOCUMENTS
2.01	Clarification of Licensing Requirements: see Proposal forms and General Provisions
2.02	Critical Dates: <ul style="list-style-type: none"> • Deadline for Written Questions & Substitution Requests: Monday, February 23rd, 2026 • Deadline for Receipt of Proposals: 2:00PM Tuesday, March 10, 2026 • Contract Execution: Friday, April 10th, 2026 • Estimated Construction NTP: Monday, April 20th, 2026
2.03	Proposal Logistics: <ul style="list-style-type: none"> • Questions shall be submitted to Kevin Yamakawa and John Wolitarsky by email (see 1.04 above) • Proposals shall be delivered to the Office of the City Clerk in City Hall, 5050 Clark Ave, Lakewood CA 90712 • All Proposers are required to check City's website for Addenda prior to submitting their proposals: https://www.lakewoodca.gov/Business/Doing-business-with-Lakewood/Bids-and-proposals
2.04	Forms: To be submitted with proposal (All Proposers)
	<ul style="list-style-type: none"> • All forms in Section P shall be completed and submitted with the Proposal. Each proposer to make copies of forms as necessary to provide complete information. <ul style="list-style-type: none"> ○ Proposal Form ○ Proposal Bond ○ Notice of Affirmative Action ○ Non-collusion Affidavit ○ Statement of Insurance ○ Equal Opportunity Certification



CITY OF LAKEWOOD
PALMS PARK COMMUNITY CENTER PROJECT
PRE-BID MEETING
2:00PM, TUESDAY, FEBRUARY 17, 2026



	<ul style="list-style-type: none"> ○ List of Subcontractors ○ Debarment & Suspension Certification ○ Nonlobbying Certification ○ Disclosure of Lobbying Activities ○ Buy American Steel & Manufactured Products Certification
	<p>To Be Submitted by the Awarded Contractor:</p> <ul style="list-style-type: none"> ● City of Lakewood Business License ● DIR number ● Contract, bonds, insurance and required forms (plus additional forms from notaries, insurance certificates, etc.) ● Monthly Employment Reports (by 5th of each month) ● Daily Reports (every Monday for prior week) ● Certified Payrolls (On payroll frequency) ● DBE/UDBE Utilization Reports (monthly for trucking, upon any status change & final utilization report) ● Plans & Specifications ● Energy Savings Calculations ● Permit Applications & Fees ● Product Submittals, Shop Drawings ● Buy America Product Certifications ● As-builts, warranties & guarantees ● Measurement & Verification Reports

3-XX	LABOR COMPLIANCE
3.01	<p>Prevailing Wages:</p> <ul style="list-style-type: none"> - State & Federal Determinations (Higher prevails) - Postings - Employee Interviews - Will verify all contractors' license status with the California Contractors State License Board. - Will perform an Eligibility check of the State Debarment List and Federal List of Excluded Parties. - Will verify that all contractors have appropriate Workers Compensation Insurance. - Labor compliance meeting will be held with awarded contractor and subs prior to start of construction - Federal Labor Standards Provisions (HUD-4010 form) in the bid documents explain the prevailing wage requirements - The applicable Federal Wage Decision will lock-in 10-calendar days prior to the physical bid opening date. - In the event of a conflict between Federal and State prevailing wages rates, the higher of the two will prevail. - The Federal Wage Decision and other Notices must be posted at the job site in a place that is accessible to all employees - Work Classifications that are used, but not listed in the wage decision; must be approved in advance by HUD.



CITY OF LAKEWOOD
PALMS PARK COMMUNITY CENTER PROJECT
PRE-BID MEETING
2:00PM, TUESDAY, FEBRUARY 17, 2026



3.02	<p>Subcontractors:</p> <ul style="list-style-type: none"> - A List of Proposed Subcontractors must be submitted with your bid. - The Federal Labor Standards Provisions (HUD-4010 form) and the Federal Wage Decision must be incorporated into all subcontracts. - Owner/Operator sub-contractors working without a crew must be reported on the prime contractor's payroll report.
	<p>Section 3 Employment, Contracting, And Training Opportunity:</p> <ul style="list-style-type: none"> - Section 3 Workers: perform 25% or more of the total number of labor hours worked by all workers employed on a Section 3 project of which 5% is to be performed by Targeted Section 3 Workers. The 5% is included as part of the 25% threshold - Compliance efforts made to provide economic opportunities throughout the course of the project must be documented in the project file. - A completed Contractor's Section 3 Labor Hours Report must be completed and attached to the final payroll report. - Failure to comply with these requirements may affect future contracting opportunities for federally assisted construction contracts.

4-XX	GRANT FUNDING
3.01	<p>Funding sources:</p> <ul style="list-style-type: none"> - Community Project Funding/Congressional Directed Spending (CPFCDs) - California Department of Parks and Recreation Office of Grants and Local Offices - State of California – Natural Resources Agency – Department of Parks and Recreation

5-XX	PROJECT SPECIFICS
5.01	<p>Overview of Project Scope, includes but not limited to:</p> <ul style="list-style-type: none"> • Replacement of restroom finishes and fixtures. • New finishes, painting and trims per finish plans. • Replacement of existing ceilings per RCP plan. • Replacement of exterior materials, per exterior elevations. • Replacement of doors, storefronts and windows per door and window schedule. • Removal of existing outdoor patio area. • Replacement of equipment, fixtures, and finishes at warming kitchen 129 intended for warming, catering, and community use only. Adjacent storage room 126 is not intended for food storage. • Reconfiguration of restrooms to meet ADA compliancy. • Reconfiguration of drinking fountain to meet ADA compliancy. • Reconfiguration of staff offices and adjacent rooms. • Fire alarm system. • Modification of existing parking lot' • Addition of 1,289 SF new spaces include, zone/teen room, IT/AV, men's restroom, single restroom, and additional storage. • Additional entry storefront, assembly storefront, windows and doors, per door and window schedule. • Fire sprinkler system.



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5.02	Engineer's Estimate: \$7,000,000
5.03	Contract Time 250 Working Days - Liquidated Damages \$500/day - Working hours 7:00 AM to 5:00 PM – Monday through Friday
5.04	Job Walk (See attached Map & Directions)



CITY OF LAKEWOOD
PALMS PARK COMMUNITY CENTER PROJECT
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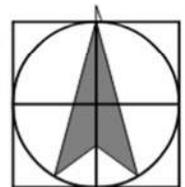
- Project location – **12305 207th St, Lakewood, CA 90715**

VICINITY MAP

NO SCALE

PROJECT ADDRESS

12305 207TH ST
LAKEWOOD, CA 90715



TRUE
NORTH



**City of Lakewood
Palms Park Community Center Project
Pre-Bid Job Walk**

SIGN IN LOG

DATE: February 17th, 2026

Initials	Name	Title	Office/Affiliation	Phone	Cell Number	EMAIL
✓	Kevin Yamakawa	Principal Civil Engineer	City of Lakewood	(562) 866-9771		kyamakawa@lakewoodca.gov
✓	John Wolitarsky	Senior Project/Construction Manager	Ardurra (CM)	(310) 359-1203		jwolitarsky@ardurra.com
✓	Ken Rosenfield	Senior Project Manager	Ardurra (CM)	(949) 428-1500		krosenfield@ardurra.com
	Daniel Berghauser	Associate / Project Manager	DAHLIN (Architect)	(949) 250-5780		Daniel.Berghauser@dahlingroup.com
✓	Jen Manckia-Wagner	Architect	DAHLIN (Architect)			
✓	Greg Torosian	Contractor	The Nazerian Group	(818) 990-5115	(818) 298-9204	greg@nazerian.net
✓	Matthew Asher	Estimating Contractor	PCN3	(562) 493-4124	(949) 618-5585	estimating@pcn3.com
✓	James Lim		Cal-City	(714) 742-4423		jlim@cal-city.com
✓	Wally Ilagan	Estimator	New Dynasty Construction	(949) 502-6400 x103	(818) 642-7784	estimating@new-dc.com
✓	Ernie Russo	PC	Morillo Construction	(626) 796-3800	(626) 664-4445	estimating@morilloconstruction.com
✓	Angelica Vazquez	Assistant Estimating	2H Construction	(562) 424-5567		Ryan@2hconstruction.com
✓	Scott Mendeatoll	PC	Monet Construction	(818) 330-7306		estimating@monetinc.net
✓	David Chang	Estimator	Cal-City Construction	(562) 404-4820		bids@cal-city.com
✓	Kelly Leyva	Assistant CM	Ardurra	(714) 650-5259		Kleyva@ardurra.com
✓	Abel Andrade	Parks Superintendent	City of Lakewood	(562) 866-9771		



City of Lakewood Palms Park Community Center Project Pre-Bid Job Walk

SIGN IN LOG

DATE: February 17th, 2026

<u>Initials</u>	<u>Name</u>	<u>Title</u>	<u>Office/Affiliation</u>	<u>Phone</u>	<u>Cell Number</u>	<u>EMAIL</u>
✓	Noel Munoz	Community Services Supervisor	City of Lakewood			
✓	Valarie Frost	Director of RCS	City of Lakewood			
✓	Mike McDade	ERD Supervisor	City of Lakewood			
✓	Joe Vasquez	Community Serv. Manager	City of Lakewood			
✓	Kevin Bright	Assistant Director RCS	City of Lakewood	(562) 866-9771 x2903		kbright@lakewoodca.gov

CONTRACTOR QUESTIONS & ANSWERS

Q1 Please confirm the W21 x 166 beam size x 68'-8" long found on Det. 16 and 17/S4-00 Steel Details with reference to S1-11 Roof Framing Plan. No one carries this beam size (i.e., it needs to be ordered from the steel mill).

Please advise on the spacing of the HSS 4 x 2 x ? posts per Det. 16 & 17/S4-00 Steel Details.

A1 Confirmed, the W21x166 is correct.

Spacing of the hss4x2x1/4 is governed by the spacing of the storefront mullions shown on architectural storefront elevation F of A7-21.

Q2 Hello to submit RFI's the bid documents state:
E. Submit RFIs on project management website using AIA Document G716 or Architect accepted form

This form is not in the bid documents. Please advise.

A2 "AIA Document G716 or Architect accepted form" is from the technical specification for RFIs during construction (post-award). Once a contractor is awarded, all pertinent forms will be provided prior to the commencement of construction.

Q3 Quick follow up on behalf of my Team
Are there PLA requirements, is the project Union/Non-Union,
Is this an open bid, or short list of preferred sub-contractors

A3 This project does not have PLA requirements. Refer to "Exhibit A - HUD Compliance Provisions for Construction Contracts" of the "Sample Public Works Contract" in the RFB for applicable union information/requirements.

This project/bid had a separate RFQ solicitation/process to prequalify contractors. Only those who are successfully prequalified will be eligible to submit a bid pursuant to the RFB. Refer to Attachment 'J' of Addendum 1 for list of pre-qualified Contractors.

Q4 Good afternoon, Kevin, may we request a copy of the sign-in sheet for the mandatory pre-bid meeting held today for the above referenced project? We'd like to know if all the other prequalified GCs were present.

A4 Pre-bid meeting sign-in log is included in as Attachment "B" of Addendum 1.

Q5 I was taking a look at the plans for the Palms Park Community Center project and noticed that AV was mentioned in the scope of work, but I could not find anything in relation to AV in the plans / documents.

To your knowledge, is there an AV portion to this project? If so, would love to know the scope / equipment needed so we can get a quote together.

A5 Please refer to electrical ("E") sheets of the construction documents, Electrical Divisions 26, 27, 28 of the technical provisions as well as Attachment 'D' and 'F' of Addendum 1 for clarification on AV scope.

Q6 Did the plans of the specs in the link below change from the original documents made available in January?

A6 The plans and technical specifications at the time of initial issuance of the RFB did not change from those that were provided in the RF-PreQual. However, the front-end specifications had revisions.

Q7 I see in the plans an addendum 1, but there's no files in there. Can you send the addendum 1 files?

A7 At the date of this question (2/19/26), there was no addendum 1 issued for the plans.

Q8 I wanted to ask what the due time for RFIs is for the Palms Park Community Center project. I see that the due date is Monday, 2/23/26, but could not find an associated due time in the pre-bid meeting agenda nor in the RFP.

If you could please advise, it'd be much appreciated. Thank you.

A8 Formal questions on the original bid documents were accepted until 11:59PM, Monday 2/23/26. Contractors may submit additional questions if seeking clarification on the revisions issued in subsequent addenda

Q9 Does this project have a CWA, PLA or any form of labor agreements?

A9 This project does not have PLA or CWA requirements. Section 3 (HUD) requirements will be applicable to this project. Refer to "Section 3 Requirements", "Declaration of Intent to Comply with Section 3 Requirements" and "Section 3 Business Concern Certifications" bid proposal forms.

Q10 Please provide a wiring diagram that shows how the Autonomous Audio System should be connected

A10 As specified in Attachment D of Addendum 1, the Autonomous Audio System scope has been removed from the project scope.

Q11 Please provide a mounting detail for the ceiling mounted speakers for the Autonomous Audio system in the Event Room

A11 As specified in Attachment D of Addendum 1, the Autonomous Audio System scope has been removed from the project scope.

Q12 The Denon DN-200BR has been discounted and the manufacturer does not offer any replacement models. Please clarify what should be provided in it's place.

A12 As specified in Attachment D of Addendum 1, the Autonomous Audio System scope has been removed from the project scope.

Q13 Section 2-2 Permits of the Special Provisions states that the Contractor is responsible for making arrangements and paying for City/State inspections. From our experience, this seems to be atypical given the conflict of interest. Will the City reconsider the responsibility and payment of inspections?

A13 Contractor shall be responsible for scheduling any/all necessary inspections with the necessary agencies having jurisdiction. Refer to Section 4-3 Inspection of the Special Provisions for additional clarification on Inspection.

Q14	Who will be responsible for the fees of the construction staking?
A14	Refer to Section 3 - Control of Work, Section 3-10 Surveying of the Special Provisions. Construction staking and any/all associated fees will be the Contractor's responsibility.
Q15	What is the fire alarm brand, and who is the contractor performing the monitoring
A15	Refer to Palms Park Fire Alarm System 2010 Records included in Attachment 'H' of Addendum 1. JMG Security Systems is the City's current monitoring contractor.
Q16	Where is the staging/laydown area for this project located
A16	See sheet G4-01, included in Attachment 'G' of Addendum 1.
Q17	During the job walk, we noticed the presence of water damage on the brick walls in various areas, and some in the interior walls. Is the brick-cleaning or restoration contractor's scope of work, or is it limited to only painting the brick walls?
A17	General Note #9 has been added to Sheet A5-11. Refer also to Specification Section 04 01 10 – Masonry Cleaning.
Q18	During the walk, no existing fire suppression system was visible, as required by the new building application. Is fire suppression required only for new additions or throughout the building?
A18	There is no existing fire suppression system in the building. For this project, a fire suppression system shall be installed throughout the entire building, including both the existing areas and the new addition.
Q19	Is there a general layout of the fire suppression system? Head coverage will need to be coordinated with MEP and ceiling finishes?
A19	Fire suppression is a design-build deferred submittal item. No layout is provided in the Contract Documents. The Contractor shall design and coordinate the system, including head locations and coverage, with MEP systems and ceiling finishes.
Q20	Who is responsible for the deferred submittal permit fees?
A20	Contractor will be responsible for any/all effort and costs associated with the design and preparation of materials required for deferred submittal application and approval. Associated review/permit fees for Lakewood Building plan check will be waived by the City. For deferred submittals requiring other agency review/approval, Contractor will be responsible for associated review/permit fees.
Q21	Will the building be occupied during construction?
A21	The community center building will be unoccupied during construction. City park staff will be relocated to a temporary office trailer that will be placed in the exterior portion of the park. Refer to sheet G4-01 included in Attachment 'G' of Addendum 1.
Q22	Where is the contractor's POC when working with Golden State Water Company?

A22 As part of the deferred submittal for the Fire Sprinkler System, Contractor will be responsible for procurement of permits with LA County Fire for the sprinkler system and Golden State Water for the connection to their water line/system. Additional information can be found at Golden State Water Company's website (<https://www.gswater.com/information-contractors-consultants>).

Q23 Who will pay for the Golden State Water Company fees? How much are they?

A23 Contractor shall be responsible for furnishing all necessary water for use in completing this work. Fire hydrant meters shall be obtained from the water purveyor serving the areas in which the work is to take place. Application for the hydrant meter can be filed at Golden State Water's office located at 11469 Rosecrans Avenue, Norwalk, California 90650; (800) 999-4033.

Q24 Who is responsible for the traffic control plan for the off-site fire water connections?

A24 Installing Contractor. Refer to Q23/A23 of this Q&A for additional information.

Q25 Who is responsible for the patchback for the utility connections on Cortner Avenue? What are the patchback requirements?

A25 Installing Contractor. Per Golden State Water Std P-4. Please refer to construction notes called out per plan

Q26 Will there be any IT backend coordination with the city's IT department?

A26 No backend coordination with IT will be required. The City will install routers, etc. in the computer rack provided by the contractor after the contractor's work is complete.

Q27 We saw a large existing commercial hood in the kitchen and discussed whether it should be removed. We are not 100% clear on #9 of sheet M1.1 and its interpretation. Please clarify the scope of work and any associated work to repair following the demo.

A27 Existing commercial hood to be removed. Associated exhaust fan on roof and associated controls to also be removed. Patch and repair as necessary.

Q28 Are there Southern California Edison redline drawings?

A28 No.

Q29 Are we utilizing existing secondary service conduits to the new MSB?

A29 Yes, see Note 9 Plan 1 Sheet E2.2.

Q30 Sheet A2-31's scaling indicates 3/8" = 1'-0". Could you please confirm that this is the correct scaling? Other sheets that are similar to A2-31 such as A2-12 have a scaling of 1/8" = 1'-0". Additionally, could you please confirm that the scaling for all other sheets is correct?

A30 Graphic scale has been updated to match plan scale.

Q31 Sheet G1-21 shows a keynote 11.01 towards drinking fountains, but there is no associated description/note. Could you please provide the accompanying description?

A31 Keynote legend has been added to sheet.

Q32 Per sheet A0-20, the rooms labeled "RECEPTION" and "DISPATCH" do not have any scope of work in them. Is keynote 02.98 still applicable? Can items remain and be protected/covered?

A32 Keynote 02.98 has been removed

ADDENDUM #1

PROJECT: Palms Park Community Center
12305 207th St.
Lakewood, CA 90715

ADDENDUM NO: 1

DATE OF ISSUANCE: 03/03/2026

OWNER: City of Lakewood

ARCHITECT: DAHLIN
505 Technology Dr, Suite 200,
Irvine, CA 92681

ARCHITECT'S PROJECT NO: 1533_006

Description:

Please see the attached Addendum #1 including the following revised contract documents:

ARCHITECTURAL

1. G0-01 – SHEET INDEX SYMBOLS AND ABBREVIATIONS
 - a. Added Contractor Staging Plan G4-01
2. G4-01 – CONTRACTOR STAGING PLAN
 - a. Added sheet
3. A0-00 – DEMOLITION SITE PLAN
 - a. Added an existing light
 - b. Add keynote for existing underground utility
 - c. Added existing utility cover and the keynote
 - d. Add keynote for existing concrete paving to remain
 - e. Move keynotes to right location
 - f. Keynote has been removed

ADDENDUM #1

4. A0-20 – DEMOLITION FLOOR PLAN
 - a. Remove existing casework
 - b. Add new legend for demo concrete floor
 - c. Keynote 02.98 has been removed from rooms: Reception, Dispatch, Breakroom and Office
 - d. Demo existing vinyl tile flooring in the JAN #1
5. A0-30 – DEMOLITION REFLECTED CEILING PLAN
 - a. Change demo mechanical equipment in legend
 - b. Revised keynote for: Reception, Dispatch, Breakroom and Office
6. A0-50 – DEMOLITION EXTERIOR ELEVATIONS
 - a. Add keynote for selective demolition of exterior wall, prepare for new opening
7. A1-11 SITE PLAN
 - a. Add utility plate cover and keynote
8. A2-31 – FLOOR FINISH PLAN
 - a. Match graphic scale to the view scale
9. A5-11 – EXTERIOR ELEVATIONS
 - a. Added General Note #9 to include cleaning of brick masonry

ELECTRICAL

1. E1-3 - SIGNAL PLAN – not shown on plans
 - a. Delete autonomous public address system in Event Room 108, including speakers, conduits, cables, and equipment rack “PAR” in Room 121.
 - b. Delete all interior and exterior paging system speakers throughout the building including, backboxes, grilles, and interconnecting conduits and cables.

LANDSCAPE

1. L3.1 – PLANTING PLAN
 - a. Revised notes for wood slat finish of bench

SPECIFICATIONS

1. 00 01 10 TABLE OF CONTENTS
 - a. Added specification 04 01 10 Masonry Cleaning
 - b. Added Appendix C Signage Drawing Package
 - c. Removed 27 41 10 – Autonomous Audio from Table of Contents

ADDENDUM #1

2. 27 41 10 Autonomous Audio System
 - a. Delete Section 24 41 10 in its entirety.
3. 28 46 20 – Fire Alarm
 - a. Correction made to reference correct AHJ
4. 31 23 00 - EXCAVATION AND FILL
 - a. Correction made to reference correct AHJ
5. 31 23 33 - TRENCHING AND BACKFILLING
 - a. Correction made to reference correct AHJ
6. 33 10 00 – WATER UTILITIES
 - a. Correction made to reference correct AHJ
7. APPENDIX C - Signage Drawing Package
 - a. Appendix added

8-1 GENERAL [Add the following]:

The Contractor must provide a Class A-1 field office in accordance with 8-2.1.1 until 100 percent of the work is accepted with furnishings, equipment and services to accommodate Agency personnel. The field office is modified from requirements in Section 8 as described herein. The field office must be located nearby the project site in a location approved by the City. It is anticipated that the Agency will have up to 4 construction management and/or testing / inspection staff that will be working on the site and in the field office.

8-2 FIELD OFFICE FACILITIES**8-2.1.1 Class "A-1" Field Office** [Add the following]:

The overall size of the office shall be no smaller than 12 ft. by 60 ft. and must be furnished with two entrance / egress doors. The office must be partitioned to provide two private offices of not less than 148 square feet each, and a general use conference area for additional office and/or copying and production and plan storage, plan tables and other appurtenances.

Electric Power must be provided to include a minimum of 10 duplex convenience outlets. The office interior must be completely illuminated via separately wall switched, ceiling mounted lighting fixtures in each separated office area.

Central Heating and air conditioning of sufficient capacity must be provided.

The field office must be furnished with at least 4 dedicated parking spaces in close proximity.

Doors are to be equipped with heavy duty metal clasps for an Agency padlocking along with stairs and windows. The Contractor must provide lock assemblies, and ten (10) keys each to the field trailer doors and other access points as applicable. Contractor must remain responsible for the field office security.

Title to the field trailer and provided contents, shall remain with the Contractor.

Contractor shall submit a list/layout of furnishings & equipment to be provided in the field office for review/approval by the City prior to field office delivery to site.

DOCUMENT 00 01 10**TABLE OF CONTENTS**

Number	Title	Author	Date	Issue
Division 00 - Procurement and Contracting Requirements				
00 01 07	Seals Page	Owner	6/18/25	Permit
00 01 10	Table of Contents	Conspectus, Inc.	6/18/25	Permit
00 01 15	List of Drawing Sheets	Dahlin	6/18/25	Permit
00 31 19	Existing Condition Information	Owner	6/18/25	Permit
00 31 26	Existing Hazardous Material Information	Owner	6/18/25	Permit
00 31 32	Geotechnical Data	Owner	6/18/25	Permit
Division 01 - General Requirements				
01 10 00	Summary	Conspectus, Inc.	6/18/25	Permit
01 20 00	Price and Payment Procedures	Conspectus, Inc.	6/18/25	Permit
01 31 00	Project Management and Coordination	Conspectus, Inc.	6/18/25	Permit
01 32 00	Construction Progress Documentation	Conspectus, Inc.	6/18/25	Permit
01 33 00	Submittal Procedures	Conspectus, Inc.	6/18/25	Permit
01 40 00	Quality Requirements	Conspectus, Inc.	6/18/25	Permit
01 50 00	Temporary Facilities and Controls	Conspectus, Inc.	6/18/25	Permit
01 60 00	Product Requirements	Conspectus, Inc.	6/18/25	Permit
01 70 00	Execution and Closeout Requirements	Conspectus, Inc.	6/18/25	Permit
01 74 19	Construction Waste Management and Disposal	Conspectus, Inc.	6/18/25	Permit
Division 02 - Existing Conditions				
02 40 00	Demolition	Kier+Wright	6/18/25	Permit

02 41 19	Selective Demolition	Conspectus, Inc.	6/18/25	Permit
Division 03 - Concrete				
03 30 00	Cast In Place Concrete	DCI Engineers	6/18/25	Permit
03 35 46	Concrete Topical Treatments	Conspectus, Inc.	6/18/25	Permit
03 54 00	Cast Underlayment	Conspectus, Inc.	6/18/25	Permit
Division 04 - Masonry				
04 01 10	Masonry Cleaning	Dahlin	3/3/26	Add 1
04 20 00	Unit Masonry	Conspectus, Inc.	6/18/25	Permit
Division 05 - Metals				
05 12 00	Structural Steel Framing	DCI Engineers	6/18/25	Permit
05 50 00	Metal Fabrications	Conspectus, Inc.	6/18/25	Permit
Division 06 - Wood, Plastics, and Composites				
06 10 00	Rough Carpentry	DCI Engineers	6/18/25	Permit
06 10 53	Miscellaneous Rough Carpentry	Conspectus, Inc.	6/18/25	Permit
06 16 00	Sheathing	DCI Engineers	6/18/25	Permit
06 20 00	Finish Carpentry	Conspectus, Inc.	6/18/25	Permit
06 40 00	Architectural Woodwork	Conspectus, Inc.	6/18/25	Permit
06 64 00	Plastic Paneling	Conspectus, Inc.	6/18/25	Permit
Division 07 - Thermal and Moisture Protection				
07 21 00	Thermal Insulation	Conspectus, Inc.	6/18/25	Permit
07 27 00	Weather Barriers	Conspectus, Inc.	6/18/25	Permit
07 41 13	Metal Roof Panels	Conspectus, Inc.	6/18/25	Permit
07 42 33	Plastic Wall Panels	Conspectus, Inc.	6/18/25	Permit

07 46 46	Fiber-Cement Siding	Conspectus, Inc.	6/18/25	Permit
07 50 00	Membrane Roofing	Conspectus, Inc.	6/18/25	Permit
07 62 00	Sheet Metal Flashing and Trim	Conspectus, Inc.	6/18/25	Permit
07 84 00	Firestopping	Conspectus, Inc.	6/18/25	Permit
07 92 00	Joint Sealants	Conspectus, Inc.	6/18/25	Permit
Division 08 - Openings				
08 06 71	Door Hardware Schedule	Dahlin	6/18/25	Permit
08 11 13	Hollow Metal Doors and Frames	Conspectus, Inc.	6/18/25	Permit
08 31 00	Access Doors and Panels	Conspectus, Inc.	6/18/25	Permit
08 33 23	Overhead Coiling Doors	Conspectus, Inc.	6/18/25	Permit
08 41 13	Aluminum-Framed Entrances and Storefronts	Conspectus, Inc.	6/18/25	Permit
08 51 13	Aluminum Windows	Conspectus, Inc.	6/18/25	Permit
08 80 00	Glazing	Conspectus, Inc.	6/18/25	Permit
Division 09 - Finishes				
09 05 61	Common Work Results for Flooring Preparation	Conspectus, Inc.	6/18/25	Permit
09 21 16	Gypsum Board Assemblies	Conspectus, Inc.	6/18/25	Permit
09 30 00	Tiling	Conspectus, Inc.	6/18/25	Permit
09 51 13	Acoustical Panel Ceilings	Conspectus, Inc.	6/18/25	Permit
09 54 00	Specialty Ceilings	Conspectus, Inc.	6/18/25	Permit
09 65 00	Resilient Flooring	Conspectus, Inc.	6/18/25	Permit
09 68 13	Tile Carpeting	Conspectus, Inc.	6/18/25	Permit

09 72 00	Wall Coverings	Conspectus, Inc.	6/18/25	Permit
09 90 00	Painting and Coating	Conspectus, Inc.	6/18/25	Permit
Division 10 - Specialties				
10 14 23	Panel Signage	Conspectus, Inc.	6/18/25	Permit
10 21 13	Toilet Compartments	Conspectus, Inc.	6/18/25	Permit
10 28 00	Toilet, Bath, and Laundry Accessories	Conspectus, Inc.	6/18/25	Permit
10 44 00	Fire Protection Specialties	Conspectus, Inc.	6/18/25	Permit
Division 12 - Furnishings				
12 24 13	Roller Window Shades	Conspectus, Inc.	6/18/25	Permit
12 36 00	Countertops	Conspectus, Inc.	6/18/25	Permit
Division 21 – Fire Protection				
21 05 17	Sleeves and Sleeve Seals for Fire-Suppression Piping	Fire Protection	6/18/25	Permit
21 05 53	Identification for Fire-Suppression Piping and Equipment	Fire Protection	6/18/25	Permit
21 13 13	Wet-Pipe Sprinkler Systems	Fire Protection	6/18/25	Permit
Division 22 – Plumbing				
22 05 17	Sleeves and Sleeve Seals for Plumbing Piping	Pocock Design	6/18/25	Permit
22 05 18	Escutcheons for Plumbing Piping	Pocock Design	6/18/25	Permit
22 05 23	General-Duty Valves for Plumbing Piping	Pocock Design	6/18/25	Permit
22 05 29	Hangers and Supports for Plumbing Piping and Equipment	Pocock Design	6/18/25	Permit
22 05 53	Identification for Plumbing Piping and Equipment	Pocock Design	6/18/25	Permit
22 07 19	Plumbing Piping Insulation	Pocock Design	6/18/25	Permit
22 11 16	Domestic Water Piping	Pocock Design	6/18/25	Permit
22 11 19	Domestic Water Piping Specialties	Pocock Design	6/18/25	Permit
22 13 16	Sanitary Waste and Vent Piping	Pocock Design	6/18/25	Permit
22 13 19	Sanitary Waste Piping Specialties	Pocock Design	6/18/25	Permit
22 14 13	Storm Drain Piping	Pocock Design	6/18/25	Permit

22 14 23	Storm Drain Piping Specialties	Pocock Design	6/18/25	Permit
22 16 16	Condensate Drain Piping	Pocock Design	6/18/25	Permit
22 33 00	Electric Domestic-Water Heaters	Pocock Design	6/18/25	Permit
22 42 13.13	Commercial Water Closets	Pocock Design	6/18/25	Permit
22 42 13.16	Commercial Urinals	Pocock Design	6/18/25	Permit
22 42 16.13	Commercial Lavatories	Pocock Design	6/18/25	Permit
22 42 16.16	Commercial Sinks	Pocock Design	6/18/25	Permit
22 47 16	Bottle Filling Station	Pocock Design	6/18/25	Permit
Division 23 – Heating, Ventilation, and Air Conditioning				
23 05 00	Common Work Results for HVAC	Pocock Design	6/18/25	Permit
23 05 29	Hangers and Supports for HVAC Piping and Equipment	Pocock Design	6/18/25	Permit
23 05 48	Vibration and Seismic Controls for HVAC	Pocock Design	6/18/25	Permit
23 05 53	Identification for HVAC Piping and Equipment	Pocock Design	6/18/25	Permit
23 05 93	Testing, Adjusting, and Balancing for HVAC	Pocock Design	6/18/25	Permit
23 07 13	Duct Insulation	Pocock Design	6/18/25	Permit
23 07 19	HVAC Piping Insulation	Pocock Design	6/18/25	Permit
23 09 00	Instrumentation and Control for HVAC	Pocock Design	6/18/25	Permit
23 09 93	Sequence of Operations for HVAC Controls	Pocock Design	6/18/25	Permit
23 23 00	Refrigerant Piping	Pocock Design	6/18/25	Permit
23 31 13	Metal Ducts	Pocock Design	6/18/25	Permit
23 33 00	Air Duct Accessories	Pocock Design	6/18/25	Permit
23 34 23	HVAC Power Ventilators	Pocock Design	6/18/25	Permit
23 37 13	Air Diffusers	Pocock Design	6/18/25	Permit
23 74 13	Packaged, Outdoor, Central-Station Air-Handling Units	Pocock Design	6/18/25	Permit
23 81 26	Split-System Air-Conditioners	Pocock Design	6/18/25	Permit
Division 26 - Electrical				
26 00 00	Table of Content	FBA Engineering	6/18/25	Permit
26 05 00	Electrical General Provisions	FBA Engineering	6/18/25	Permit
26 05 01	Basic Electrical Materials & Methods	FBA Engineering	6/18/25	Permit
26 05 33	Conduit and Wire	FBA Engineering	6/18/25	Permit

26 09 23	Lighting Control System	FBA Engineering	6/18/25	Permit
26 24 13	Switchboards	FBA Engineering	6/18/25	Permit
26 24 15	Panelboards & Terminal Cabinet	FBA Engineering	6/18/25	Permit
26 33 23	Central Battery Inverter	FBA Engineering	6/18/25	Permit
26 50 05	Lighting Fixtures	FBA Engineering	6/18/25	Permit
Division 27 - Communications				
27 20 00	Structured Cabling		6/18/25	Permit
27 41 10	Autonomous Audio (REMOVED)		3/3/26	Add 1
27 51 33	Line Voltage Occupancy Motion Sensors		6/18/25	Permit
Division 28 – Electronic Safety and Security				
28 31 00	Intrusion Detection		6/18/25	Permit
28 46 20	Fire Alarm		3/3/26	Add 1
Division 31 - Earthwork				
31 01 90	Landscape and Site Maintenance	Verde Design	6/18/25	Permit
31 11 00	Clearing, Grubbing, and Stripping	Kier+Wright	6/18/25	Permit
31 23 00	Excavation and Fill	Kier+Wright	3/3/26	Add 1
31 23 33	Trenching and Backfilling	Kier+Wright	3/3/26	Add 1
Division 32 – Exterior Improvements				
32 01 90	Existing Tree Protection and Maintenance	Verde Design	6/18/25	Permit
32 13 00	Cement Concrete Pavement - Site	Kier+Wright	6/18/25	Permit
32 80 00	Irrigation	Kier+Wright	6/18/25	Permit
32 90 00	Planting	Kier+Wright	6/18/25	Permit
Division 33 – Utilities				
33 10 00	Water Utilities	Kier+Wright	3/3/26	Add 1
33 40 00	Storm Drainage Utilities	Kier+Wright	6/18/25	Permit
APPENDICIES				
APPENDIX A	Existing Hazardous Materials Information	Owner		Permit
APPENDIX B	Geotechnical Information	Owner		Permit

APPENDIX C	Signage Drawing Package	Vasin Sign Solutions	3/3/26	Add 1
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END OF SECTION

SECTION 040110 - MASONRY CLEANING

PART 1 - GENERAL

1.1 DEFINITIONS

- A. Very Low-Pressure Spray: Under 100 psi .
- B. Low-Pressure Spray: 100 to 400 psi; 4 to 6 gpm .
- C. Medium-Pressure Spray: 400 to 800 psi; 4 to 6 gpm .
- D. High-Pressure Spray: 800 to 1200 psi; 4 to 6 gpm .

1.2 SEQUENCING AND SCHEDULING

- A. Work Sequence: Perform masonry-cleaning Work in the following sequence:
 - 1. Remove plant growth and any other biological growth.
 - 2. Inspect for open mortar joints. Where repairs are required, delay further cleaning Work until after repairs are completed, cured, and dried to prevent the intrusion of water and other cleaning materials into the wall.
 - 3. Remove paint or graffiti.
 - 4. Clean masonry surfaces.
 - 5. Where water repellents are to be used on or near masonry, delay application of these chemicals until after cleaning.
- B. As scaffolding is removed, patch anchor holes used to attach scaffolding. Patch holes in masonry units and joints in accordance with masonry repair Sections.

1.3 INFORMATIONAL SUBMITTALS

- A. Cleaning program.

1.4 DELIVERY, STORAGE, AND HANDLING

- A. Deliver masonry materials to Project in undamaged condition.
- B. Store cementitious materials on elevated platforms, under cover, and in a dry location. Do not use cementitious materials that have become damp.

1.5 FIELD CONDITIONS

- A. Weather Limitations: Proceed with installation only when existing and forecasted weather conditions permit masonry-cleaning Work to be performed in accordance with product manufacturers' written

instructions and specified requirements.

- B. Clean masonry surfaces only when air temperature is **40 deg F** and above and is predicted to remain so for at least seven days after completion of cleaning.
 - 1. Cold-Weather Cleaning: Use liquid cleaning methods only when air temperature is **40 deg F** and above and will remain so until masonry has thawed and dried out, but not less than seven days after completion of cleaning.
 - 2. Hot-Weather Requirements: Protect unit masonry Work when temperature and humidity conditions produce excessive evaporation of water from masonry. Provide artificial shade and wind breaks and use cooled materials as required.
- C. Refer to chemical cleaner manufacturer's recommendations for application techniques when hot-weather conditions exist.

PART 2 - PRODUCTS

2.1 CLEANING MATERIALS

- A. Water: Potable.
- B. Hot Water: Water heated to a temperature of **140 to 160 deg F**.
- C. Detergent Solution, Job Mixed: Solution prepared by mixing **2 cups** of tetrasodium pyrophosphate (TSPP), **1/2 cup** of laundry detergent, and **20 quarts** of hot water for every **5 gal.** of solution required.
- D. Mold, Mildew, and Algae Remover, Job Mixed: Solution prepared by mixing **2 cups** of tetrasodium pyrophosphate (TSPP), **5 quarts** of 5 percent sodium hypochlorite (bleach), and **15 quarts** of hot water for every **5 gal.** of solution required.

2.2 ACCESSORY MATERIALS

- A. Do not use products or tools that could do the following:
 - 1. Remove, alter, or harm the present condition or future preservation of existing surfaces, including surrounding surfaces.
 - 2. Leave residue on surfaces.
- B. Equipment: Provide equipment for controlled spray application of water and chemical cleaners.
 - 1. For chemical cleaner spray applications, provide a low-pressure tank or chemical pump suitable for the chemical cleaner indicated, equipped with spray tip for cleaning method applications.
- C. Natural bristles brushes only.
- D. Wood scrappers.
- E. Trowels.

- F. Provide additional accessories applicable to project conditions, including tapes, sheets, etc., to suit Project.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrate conditions with specialist present, for compliance with approved mockup requirements for cleaning type, methods, products, and other conditions affecting performance.

3.2 PREPARATION

- A. General: Comply with each manufacturer's written instructions for protecting people, motor vehicles, surrounding buildings, masonry areas not to be cleaned, nonmasonry surfaces, landscaping, equipment, and other surfaces that could be injured or harmed by such Work.
 - 1. Provide temporary protective covers over pedestrian walkway areas and at points of entrance and exit for people, motor vehicles, and equipment that must remain during duration of cleaning procedures.
 - 2. Cover adjacent surfaces with materials that are proven to resist paint removers and chemical cleaners used unless products being used will not damage adjacent surfaces. Use protective materials that are waterproof and UV resistant.
 - 3. Temporarily protect all open joints to prevent intrusion of washing waters into the wall structure or building interior.
 - 4. Remove all extraneous items no longer in use on face of surface unless indicated to remain. Where not indicated, obtain approval with Architect.
 - 5. Apply masking agents in accordance with manufacturer's written instructions. Do not apply liquid strippable masking agent to painted or porous surfaces. When no longer needed, promptly remove masking to prevent adhesive staining.
 - 6. Neutralize alkaline and acid wastes before disposal where applicable.
- B. Provide disposal of runoff from operations by legal means and in a manner that prevents soil erosion, undermining of paving and foundations, damage to landscaping, and water penetration into building interiors.

3.3 GENERAL APPLICATION OF CLEANING METHODS

- A. Chemical Cleaning: Do not apply during winds of enough force to spread them to unprotected surfaces.
- B. Cleaning Appearance Standard: Cleaned surfaces are to have a uniform appearance as viewed from 50 ft. away by Architect.
- C. Use only those cleaning methods indicated for each masonry material and location.
 - 1. Brushes: Do not use wire brushes or brushes that are not resistant to chemical cleaner being used.
 - 2. Spray Equipment: Use spray equipment that provides controlled application at volume and pressure indicated, measured at nozzle. Adjust pressure and volume to ensure that cleaning

methods do not damage surfaces, including joints.

- a. Equip units with pressure gages.
 - b. For chemical-cleaner spray application, use low-pressure tank or chemical pump suitable for chemical cleaner indicated, equipped with nozzle having a cone-shaped spray.
 - c. For water-spray application, use fan-shaped spray that disperses water at an angle of 25 to 50 degrees.
 - d. For high-pressure water-spray application, use fan-shaped spray that disperses water at an angle of at least 40 degrees.
 - e. For heated water-spray application, use equipment capable of maintaining temperature between **140 and 160 deg F** at flow rates indicated.
 - f. For steam application, use steam generator capable of delivering live steam at nozzle.
- D. Poultices: Where needed, provide a paste or slurry made with absorbent material or powder-inert clay, such as kaolin or sepiolite, diatomaceous earth (fuller's earth), or cellulose products such as pulp cellulose or shredded paper that is mixed with a cleaning solution (a liquid reagent such as water, organic solvent, among others).
- E. Perform each cleaning method indicated in a manner that results in uniform coverage of all surfaces, including corners, moldings, and interstices, and that produces an even effect without streaking or damaging masonry surfaces. Keep wall wet below area being cleaned to prevent streaking from runoff.
- F. Perform additional general cleaning, paint and stain removal, and spot cleaning of small areas that are noticeably different when viewed in accordance with "Cleaning Appearance Standard" Paragraph, so that cleaned surfaces blend smoothly into surrounding areas.
- G. Remove minor stains (cuprous, ferrous, etc.) if any.
- H. Repeat cleaning procedure above where required to produce cleaning effect established by mockup.

3.4 FINAL CLEANING

- A. Clean adjacent nonmasonry surfaces of spillage and debris. Use detergent and soft brushes or cloths.
- B. Remove debris from gutters and downspouts. Rinse off roof and flush gutters and downspouts.
- C. Remove masking materials, leaving no residues that could trap dirt.
- D. Clean landscaping areas of debris.

3.5 PROTECTION

- A. Provide final protection and maintain conditions in a manner acceptable to Architect, which ensures cleaning Work without being soiled at time of substantial completion.

END OF SECTION 040110

SECTION 28 46 20 - FIRE ALARM

PART 1 - GENERAL

1.1 SCOPE

- A. Work Included: All labor, materials, appliances, tools, equipment necessary for and incidental to performing all operations in connection with furnishing, delivery, and installation of the work of this Section, complete, as shown on the Drawings and/or specified herein. Work includes, but is not necessarily limited to the following:
 - 1. Examine all other Specifications Sections and Drawings for related work required to be included as work under this Section.
 - 2. General Provisions and Requirements for electrical work.
- B. Design/Build: The fire alarm system shall be designed and constructed by the contractor. The Contractor shall prepare detailed Fire Alarm Drawings in format acceptable to the City of Lakewood Fire Department Plan Check. The Contractor shall submit the fire alarm Drawings to the County of Los Angeles Fire Department and County of Los Angeles Building and Safety Department and obtain approval and construction permits for the system.

1.2 SUBMITTALS (ADDITIONAL REQUIREMENTS)

- A. Submit PDF copy of Fire Alarm Drawings showing the following:
 - 1. Floor Plans showing all components of the fire alarm system and interconnecting conduit and wire.
 - 2. Equipment schedule showing Manufacturer, model number, and CSFM listing number.
 - 3. Riser diagram, voltage drop calculations, and battery calculations.
- B. Submit Manufacturer's cut sheets for all fire alarm components, with specific model numbers and Power Requirements highlighted.
- C. Submit Installer qualifications.

1.3 APPLICABLE STANDARDS (ADDITIONAL REQUIREMENTS)

- A. General
 - 1. The equipment shall be listed, labeled, and approved for the application shown in the Contract Documents, as fire alarm equipment complying with the most recent versions of the Install Requirements of the following applicable Standards.
- B. Installation and Testing Completion
 - 1. Equipment Manufacturer shall be submitted to the Owner's Representative Certifying the installation has been tested, is operational and conforms to the Requirements of the Contract Documents, applicable Building Codes and AHJ.

1.4 EQUIPMENT QUALIFICATIONS

- A. General
 - 1. All equipment shall be the products of Edwards, Notifier, Silent Knight, Fire Control Instruments, or equal.
 - 2. Fire alarm system items described by Manufacturer's part number, shall comply with the Performance Specifications published by the Manufacturer's most recent catalog data sheets at the time of bid date and shall become the Requirements of the Contract Documents.
 - 3. The Fire Alarm System Installation Company shall be an Authorized Distributor and Service Provider for the fire alarm system equipment specified in the Contract Documents and furnished as part of Contract Work. The Fire Alarm Installation Company shall be

- D. Perform excavation, filling, compaction and related earthwork under the observation of the Geotechnical Consultant. Materials placed without approval of the Geotechnical Consultant will be presumed to be defective and, at the discretion of the Geotechnical Consultant, shall be removed and replaced at no cost to the Owner. Notify the Geotechnical Consultant at least 24-hours prior to commencement of earthwork and at least 48 hours prior to testing.
- E. Geotechnical Consultant will perform observations and tests required to enable him to form an opinion of the acceptability of the Project earthwork. Correct earthwork that, in the opinion of the Geotechnical Consultant, does not meet the requirements of these Technical Specifications and the Geotechnical Report.
- F. Upon completion of the construction work, certify that all compacted fills and foundations are in place at the correct locations, and have been constructed in accordance with sound construction practice. In addition, certify that the materials used are of the types, quality and quantity required by these Technical Specifications. The Contractor shall be responsible for the stability of all fills and backfills constructed by his forces.

1.8 PROJECT CONDITIONS

- A. Promptly notify the Owner of surface or subsurface conditions differing from those disclosed in the Geotechnical Report (if applicable). First notify the Owner verbally to permit verification and extent of condition and then in writing. No claim for conditions differing from those anticipated in the Contract Documents and disclosed in the Geotechnical Report will be allowed unless the Contractor has notified the Owner in writing of differing conditions prior to the Contractor starting work on affected items.
- B. Protect open excavations, trenches, and the like with fences, covers and railings to maintain safe pedestrian and vehicular traffic passage.
- C. Prevent erosion of freshly graded areas during construction and until such time as permanent drainage and erosion control measures have been installed.
- D. Temporarily stockpile fill material in an orderly and safe manner and in a location approved by the Owner and if required, the City of Lakewood.
- E. Provide dust and noise control in conformance with Division 1 General Requirements continuously throughout the course of work.
- F. Environmental Requirements: When unfavorable weather conditions necessitate interrupting earthwork operation, areas shall be prepared by compaction of surface and grading to avoid collection of water. Provide adequate temporary drainage to prevent erosion. After interruption, compaction specified in last layer shall be re-established before resuming work.

PART 2 - PRODUCTS

2.1 SOIL MATERIALS

- A. General: Provide borrow soil materials when sufficient satisfactory soil materials are not available from on-site excavations.
- B. Obtain approval of on-site soil materials and borrow materials to be used for structural fill or structural backfill from the Geotechnical Consultant.
- C. On-Site Fill – Excavated Bay Mud should not be used as engineered fill. Bay Mud also may not be suitable for use as landscape soil due to its marine origin and generally high sulfate content. Bay Mud encountered during excavating or grading should be segregated from the fill such that the drier fill

SECTION 31 23 33 - TRENCHING AND BACKFILLING

PART 1 - GENERAL

1.1 SECTION INCLUDES

- A. Drawings and general provisions of Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to the Work of this Section.
- B. Excavation, bedding, and backfill for underground piping systems specified in Storm Drainage Utilities - Section 33 4000, Sanitary Sewerage Utilities – Section 33 3000, Water Utilities – Section 33 1000.
- C. Dust Alleviation and Control.

1.2 SECTION EXCLUDES

- A. Work within the City's right-of-way. All work within the City's right-of-way shall conform to the requirements of the City Encroachment Permit issued for this project and shall be in accordance with the City of Lakewood.

1.3 RELATED SECTIONS

- A. Section 31 2300 – Excavation and Fill.
- B. Section 33 1000 – Water Utilities.
- C. Section 33 3000 – Sanitary Sewerage Utilities
- D. Section 33 4000 – Storm Drainage Utilities.

1.4 RELATED DOCUMENTS

- A. California Building Code: Chapter 33 – Site Work, Demolition and Construction.
- B. Construction Management Plan prepared by _____.
- C. American Society for Testing and Materials (ASTM) Standards
 - 1. C 33, Specification for Concrete Aggregates.
 - 2. C 136, Sieve Analysis of Fine and Coarse Aggregates
 - 3. C 150, Specification for Portland Cement.
 - 4. C 260, Specification for Air-Entraining Admixtures for Concrete.
 - 5. C 618, Specification for Fly Ash and Raw or Calcined Natural Pozzolan for Use as a Mineral Admixture in Portland Cement Concrete.
 - 6. D 424, Plastic Limit and Plasticity Index of Soils
 - 7. D 1557, Test Method for Laboratory Compaction Characteristics of Soil Using Modified Effort.
 - 8. D 2321, Practice for Underground Installation of Flexible Thermoplastic Sewer Pipe.
 - 9. D 2419, Sand equivalent Value of Soils and Fine Aggregate.
 - 10. D 2487, Classification of Soils for Engineering Purposes.
 - 11. D 3740, Practice for Evaluation of Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction.
 - 12. E 329, Specification for Minimum Requirements for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction.

1. Classification according to ASTM D 2487 of each imported trench bedding and backfill material.
 2. Laboratory compaction curve in conformance with ASTM D 1557 for each imported trench bedding and backfill material.
- E. Shoring and Sheet Piling Plan: Before starting work submit a CAL-OSHA permit for the shoring and sheet piling plan when trench excavation is five feet deep or more.
- F. Dewatering Plan: If required in the Special Conditions, before starting work submit a dewatering plan describing the basic components of the dewatering including silt control, etc.
- G. Traffic Plan: Where lane closures are anticipated, submit a Traffic Control Plan per City of Lakewood requirements in advance for approval prior to starting work.

1.7 QUALITY ASSURANCE

- A. Conform all work and materials to the recommendations or requirements of the Geotechnical Report and meet the approval of the Geotechnical Consultant.
- B. Conform all work to the appropriate portion(s) of the Caltrans Standard Specifications, Section 19.
- C. Percentage of compaction specified shall be the minimum acceptable. The percentage represents the ratio of the dry density of the compacted material to the maximum dry density of the material as determined by the procedure set forth in ASTM D 1557.
- D. The Geotechnical Consultant will perform observations and tests required to enable him to form an opinion of the acceptability of the trench backfill. Correct the trench backfill that, in the opinion of the Geotechnical Consultant, does not meet the requirements of these Technical Specifications and the Geotechnical Report.
- E. Conform work to the requirements of the California Building Code.
1. Section 1806A.11 – Pipe and Trenches.

1.8 PROJECT CONDITIONS

- A. Existing Utilities:
1. Unless shown to be removed, protect active utility lines shown on the Plans or otherwise made known to the Contractor prior to excavating. If damaged, repair or replace at the Contractor's expense. Pothole as required to verify utility location.
 2. If active utility lines are encountered and are not shown on the Plans or otherwise made known to the Contractor, promptly take necessary steps to assure that service is not interrupted.
 3. If a known service is interrupted as a result of work under this section, immediately restore service by repairing the damaged utility at Contractor's expense.
 4. If foreseen or unforeseen existing utilities are newly found to interfere with the permanent facilities being constructed under this Contract, immediately notify the Engineer and secure his instructions.
 5. Do not proceed with permanent repair or relocation of utilities until written instructions are received from the Engineer.
- B. Promptly notify the Owner of surface or subsurface conditions differing from those disclosed in the Geotechnical Report. First notify the Owner verbally to permit verification and extent of condition and then in writing. No claim for conditions differing from those anticipated in the Contract Documents and

recommendations.

2.2 PIPE BEDDING AND INITIAL BACKFILL

- A. ASTM D 2321, Class IA, IB or II.
 - 1. Clean and free of clay, silt or organic matter.
- B. Permeable Material: Conform to Section 68-1.025 of Caltrans Standard Specifications, Class 1, Type A or Class 2.
- C. Class 2 Aggregate Base: Conform to Section 26 of Caltrans Standard Specifications, ¾-inch maximum.
- D. Sand: Conform to Section 19-3.025B of Caltrans Standard Specifications.
- E. Bedding and backfill material shall be subject to the approval of the Geotechnical Consultant, or designated Inspection/Testing Firm.

2.3 CONCRETE STRUCTURE BEDDING AND BACKFILL

- A. Precast Structures: Same materials to the same heights as specified for pipe bedding and backfill, or other material approved by the Geotechnical Consultant.
- B. Poured-in-Place Structures:
 - 1. Bedding: Bedding shall meet the approval of the Geotechnical Consultant. In general, bedding is not required, pour bases against undisturbed native earth in cut areas and against engineered fill compacted to 90% relative compaction in embankment areas.

PART 3 - EXECUTION

3.1 TRENCHING AND EXCAVATION

- A. Existing PCC or AC Areas: Cut PCC or AC to full depth at a minimum distance of 6-inches beyond the edge of the trench.
- B. Over-Excavations: Backfill trenches that have been excavated below bedding design subgrade, with approved bedding material.
- C. Comply with the Owner's and the City of Lakewood's limitations on the amount of trench that is opened or partially opened at any one time. Do not leave trenches open overnight without the approval of the Owner or the City of Lakewood.
- D. Where forming is required, excavate only as much material as necessary to permit placing and removal of forms.
- E. Excavation for thrust blocks shall be neat to the line and dimensions shown or called for on the plans.
- F. Bottoms of trenches will be subject to testing by Geotechnical Consultant. Correct deficiencies as directed by the Geotechnical Consultant.
- G. Grade bottom of trench to provide uniform thickness of bedding material and to provide uniform bearing and support for pipe along entire length. Remove stones to avoid point bearing.

**CITY OF LAKEWOOD
ADDENDUM 1 - 03/03/26**

**PALMS PARK COMMUNITY CENTER RENOVATION
PROJECT #: PW 23-01**

2.17 UNDERGROUND VAULTS/PITS

- A. General: Portland cement concrete, precast or cast-in-place as indicated.
- B. Portland Cement Concrete and Reinforcing Steel: Section 32 05 23 – Cement and Concrete for Exterior Improvements.
- C. Access Openings: As indicated.
- D. External Load: Earth load plus AASHTO H20 live load if located in paved areas.
- E. Lids: Bolt down type.

2.18 TRACER WIRE

- A. General: Minimum #12 AWG stranded copper wire with blue THW, THWN, or THHN rated insulation.

2.19 WARNING TAPE

- A. General: Non-detectable 3-inch warning tape made of solid blue film with continuously printed black-letter message reading “CAUTION—WATER LINE BURIED BELOW.”

2.20 PCC THRUST BLOCKS

- A. Conform to Golden State Water Company Standard Detail P-4 for Thrust Block requirements and installation.

PART 3 - EXECUTION

3.1 PIPE INSTALLATION

- A. General: Install pipe, fittings, and appurtenances utilizing best practices, manufacturer’s instructions, and in accordance with the following:
 - 1. PVC pipe: AWWA M23 and AWWA C605.
- B. Pipe Depth and Trench Configuration: Conform to elevations, profiles and typical trench section(s) indicated.
- C. Excavation, Bedding, Backfill, and Compaction: Section 31 23 33 – Trenching and Backfilling.
- D. Handling: Carefully handle during loading, hauling, unloading and placing operations to avoid breakage or damage. Use strap type slings for lifting and placing; no chains or hooks will be permitted. Comply with manufacturer’s recommendations.
- E. Laying: Before lowering pipe into the trench, remove all stakes, debris, loose rock and other hard materials from the bottom of the trench. Lay accurately in conformance with lines and grades indicated. Lay pipe on a bed of bedding material specified and prepared by handwork, dug true to grade. Furnish firm bearing for pipe throughout it’s entire length with bell holes provided at the ends of each pipe length of sufficient size to permit making up the particular type of joint being used. Adjust pipe to line and grade by scraping away or filling and tamping material under the body of the pipe for the entire pipe length and not by blocking or wedging. After final positioning, hold pipe in place in trench with backfill material placed equally on both sides of the pipe at as many locations as required to hold the pipe section in place.



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Lic. #852671

JOB NAME/PROPERTY:

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C/O DAHLIN GROUP, INC

ADDRESS:

505 N. CLARK AVE.
LAKEWOOD, CA 90712

CONTACT NAME:

DANIEL BERGHAUSER

EMAIL ADDRESS:

DANIEL.BERGHAUSER@
DAHLINGROUP.COM

PHONE:

949-250-4680

DESIGNER

TV

DATE:

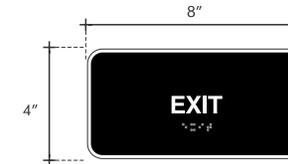
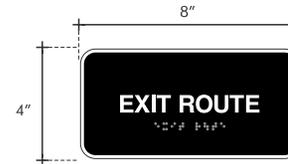
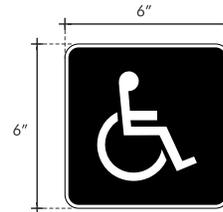
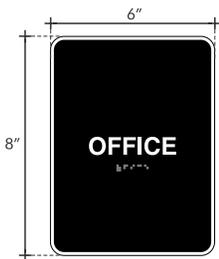
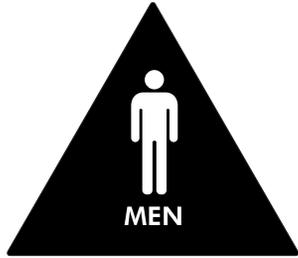
4/24/2023

REVISION DATE:

SIGN TYPE

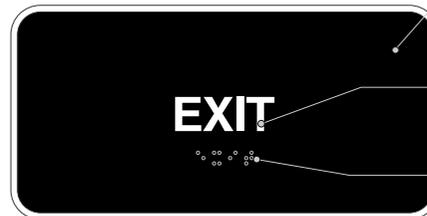
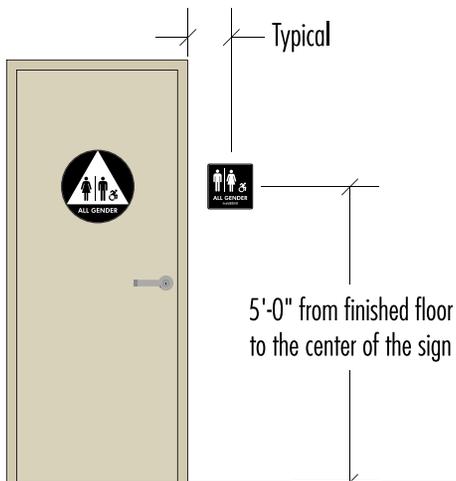
ADA SIGNS

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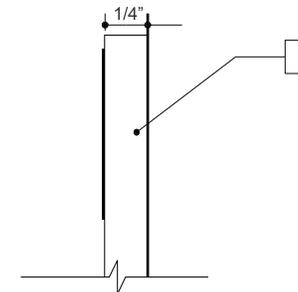


QUANTITIES: TBD
CONTRACTOR TO DO A SITE VISIT
AND FINAL COUNT PRIOR TO
CONFIRM SIZES AND QTY'S.

MOUNTING DETAIL



ELEVATION - TACTILE SIGN



DETAIL - WALL MOUNT

NOTES

- 1 1/4" THICK BLACK / WHITE CAST ALUMINUM INTERIOR ADA ROOM ID SIGNS. ATTACH TO WALL USING VHB TAPE AND SILICONE ADHESIVE, AS REQUIRED.
- 2 TACTILE RAISED NUMERALS/SYMBOLS.
- 3 GRADE II CALIFORNIA BRAILLE TO MATCH BACKGROUND.

EXTERIOR BUILDING SIGN CONCEPT - OPTION 3



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ADDRESS:

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DANIEL BERGHAUSER

EMAIL ADDRESS:

**DANIEL.BERGHAUSER@
DAHLINGROUP.COM**

PHONE:

949-250-4680

DESIGNER

TV

DATE:

4/24/2023

REVISION DATE:

R1 - 5/1/2023

R2 - 5/3/2023

R3 - 7/19/2023

R4 - 8/11/2023

R5 - 9/9/2023

R6 - 9/18/2023

SIGN TYPE

EXTERIOR BUILDING SIGNS

NOTES:



**PALMS PARK
COMMUNITY CENTER**

EXTERIOR BUILDING SIGN CONCEPT - OPTION 5

PAGE 5 OF 10



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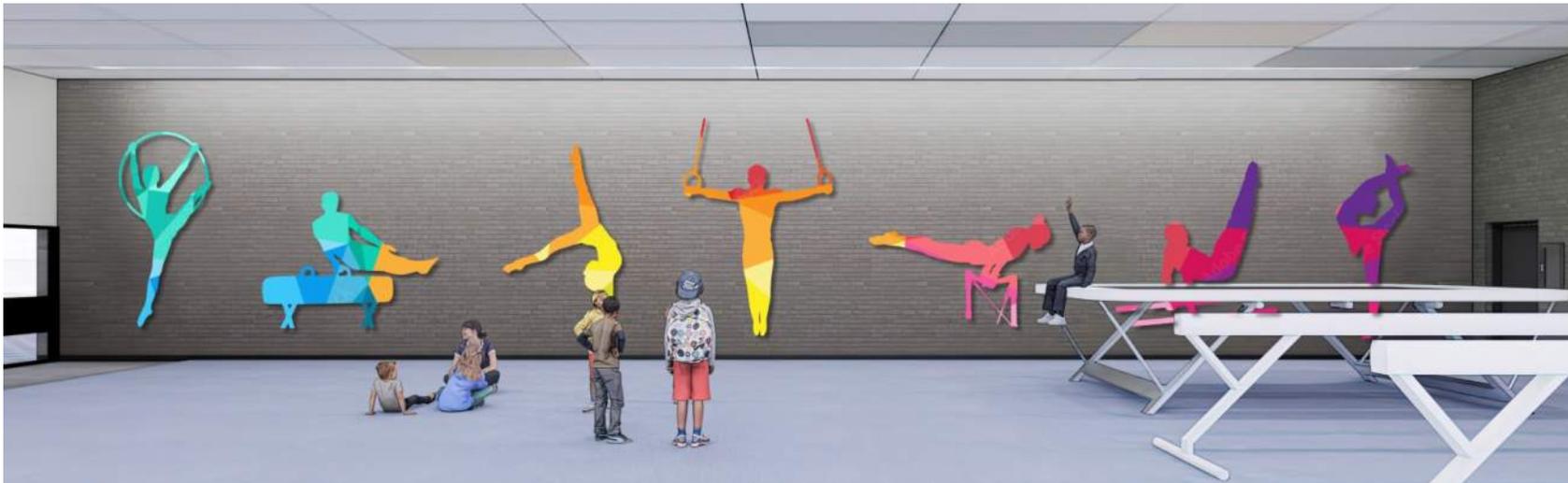
9/8/2023

REVISION DATE:

R1 - 9/18/2023

SIGN TYPE

INTERIOR GYM GRAPHICS

NOTES:

DAHLIN

505 TECHNOLOGY DRIVE,
SUITE 200
IRVINE, CALIFORNIA 92618
949-250-4680



CLIENT

PALMS PARK COMMUNITY CENTER
12305 207TH ST., LAKEWOOD, CA 90715

PW-23-01

BID SET 06/03/25

REVISIONS

4	PCR1 HEALTH	07/25/24
6	PCR1 FIRE	11/01/24
7	PCR2 FIRE	03/31/25
8	PCR3 FIRE	05/12/25
9	FOR REFERENCE	06/03/25
10	Addendum 1	03/03/26

SEAL / SIGNATURE
JOB NO. **1533.006**
DRAWN **Author**
CHECK **Checker**

CONTRACTOR STAGING PLAN

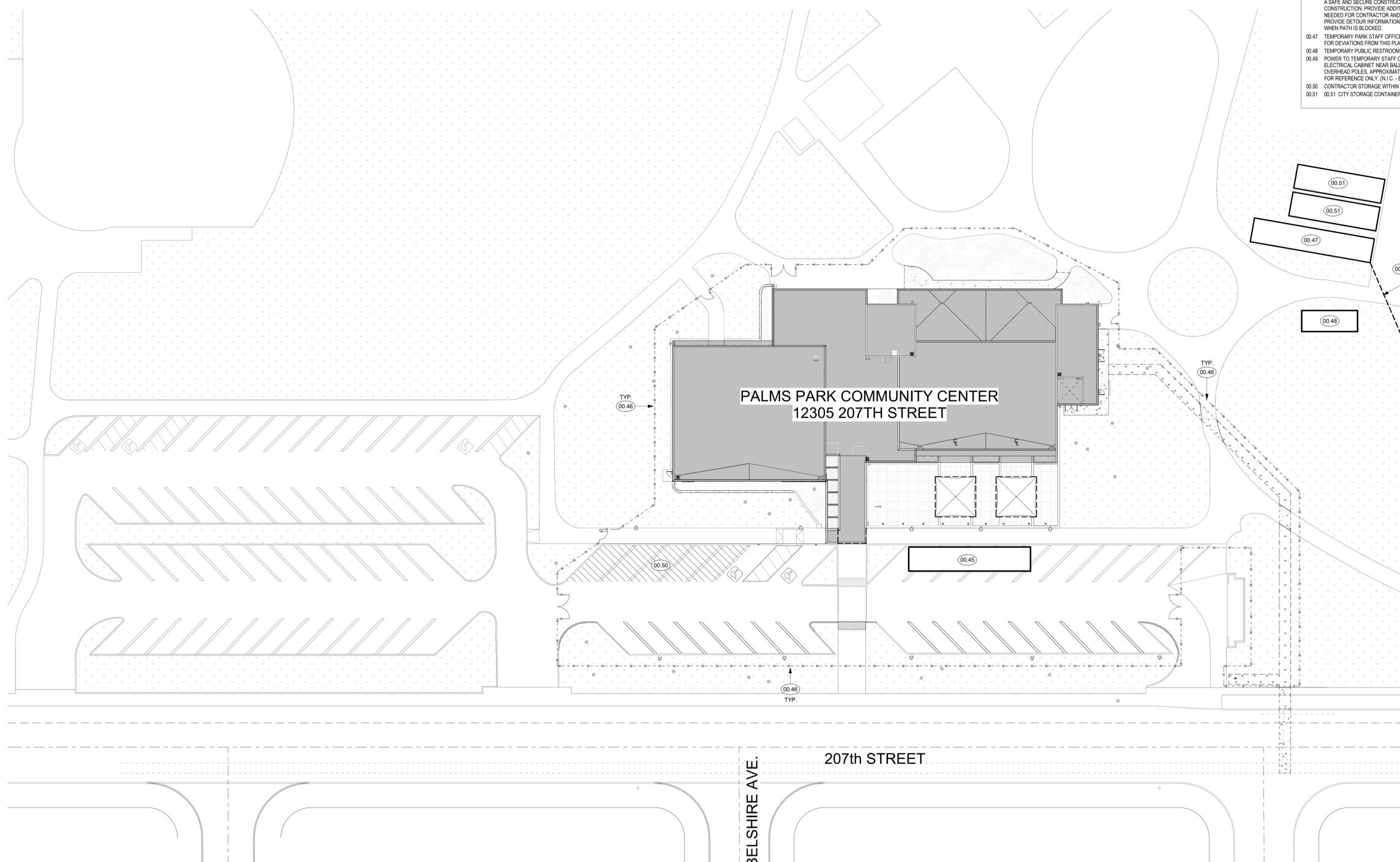
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G4-01

STAGING PLAN NOTES

- SEE LANDSCAPE DRAWINGS AND DEMOLITION PLAN FOR ADDITIONAL INFORMATION RELATED TO EXISTING TREE PROTECTION AND MAINTENANCE DURING CONSTRUCTION OPERATIONS.
- SEE LANDSCAPE DRAWINGS FOR EXISTING TREE LOCATION MAP AND PROTECTION REQUIREMENTS.
- LOCATIONS OF TEMPORARY FACILITIES ARE SUGGESTED AND PROVIDED FOR REFERENCE. CONTRACTOR SHALL VISIT THE SITE AND VERIFY LOCATIONS/QUANTITIES OF ALL ELEMENTS AND REQUIREMENTS.
- CONTRACTOR TO SUBMIT STAGING PLAN TO AUTHORITIES HAVING JURISDICTION FOR APPROVAL PRIOR TO STAGING CONSTRUCTION.
- FOR NOTES NOT SHOWN, SEE A100

KEYNOTE LEGEND

- 00.45 CONTRACTOR'S FIELD OFFICE. PROVIDED AT CONTRACTOR'S DISCRETION. COORDINATE WITH OWNER FOR DEVIATIONS FROM THIS PLAN. IF PROVIDED, CONTRACTOR SHALL PROVIDE TEMPORARY ACCESS PATHWAYS AS REQUIRED AND RESTORE EXISTING HARDSCAPE TO PRECONSTRUCTION CONDITION UPON REMOVAL OF TEMPORARY PATHWAYS AND TRAILER. CONTRACTOR IS RESPONSIBLE FOR TEMPORARY UTILITIES.
- 00.46 SECURITY FENCE. INSTALL BEHIND EXISTING PUBLIC WALK TO MAINTAIN ACCESS TO PUBLIC WAY DURING CONSTRUCTION AND WITHIN PROPERTY LINES. CONTRACTOR SHALL VERIFY QUANTITY REQUIRED FOR INSTALLATION WITH FIELD CONDITIONS AND COORDINATE TEMPORARY RELOCATIONS AS IS REQUIRED FOR CONSTRUCTION OPERATIONS AND TO MAINTAIN A SAFE AND SECURE CONSTRUCTION SITE FOR THE EXTENT OF CONSTRUCTION. PROVIDE ADDITIONAL ACCESS GATES AS NEEDED FOR CONTRACTOR AND EMERGENCY ACCESS. PROVIDE DETOUR INFORMATION AND SIGNAGE FOR USERS WHEN PATH IS BLOCKED.
- 00.47 TEMPORARY PARK STAFF OFFICE. COORDINATE WITH OWNER FOR DEVIATIONS FROM THIS PLAN. (N.I.C. - BY OTHER)
- 00.48 TEMPORARY PUBLIC RESTROOM TRAILER. (N.I.C. - BY OTHER)
- 00.49 POWER TO TEMPORARY STAFF OFFICE FROM EXISTING ELECTRICAL CABINET NEAR BALL FIELD VIA TEMPORARY OVERHEAD POLES, APPROXIMATELY 200 FEET AWAY. SHOWN FOR REFERENCE ONLY. (N.I.C. - BY OTHER)
- 00.50 CONTRACTOR STORAGE WITHIN PROJECT SECURITY FENCE
- 00.51 CITY STORAGE CONTAINER (N.I.C. - BY OTHER)



1 CONTRACTOR STAGING PLAN
3/64" = 1'-0"



DAHLIN

505 TECHNOLOGY DRIVE,
SUITE 200
IRVINE, CALIFORNIA 92618
949-250-4680



CLIENT

CONSULTANT

PALMS PARK COMMUNITY CENTER
12305 207TH ST., LAKEWOOD, CA 90715

PW-23-01

BID SET 06/03/25

REVISIONS

6	PCR1 FIRE	11/01/24
10	Addendum 1	03/03/26

SEAL / SIGNATURE

JOB NO. 1533.006

DRAWN JMW / AF

CHECK DB / GM

DEMOLITION SITE PLAN

SHEET

A0-00

DEMOLITION NOTES

1. VERIFICATION OF EXISTING FIELD CONDITIONS IS REQUIRED PRIOR TO COMMENCEMENT OF DEMOLITION. ANY DEVIATION FROM ASSUMED EXISTING CONDITIONS MUST BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND OWNER IMMEDIATELY.
2. ALL EXISTING MPE SYSTEMS TO BE MADE SAFE AND UTILITY SERVICES TO BE SHUT OFF PRIOR TO COMMENCEMENT OF DEMOLITION.
3. ALL EXISTING STRUCTURE WALLS, FLOORS AND ROOF FRAMING TO REMAIN U.N.O. PROTECT ALL EXISTING ELEMENTS TO REMAIN DURING CONSTRUCTION.
4. CONTRACTOR TO REMOVE AND DISPOSE OF ALL DEMOLITION AND CONSTRUCTION DEBRIS PER THE CITY OF LAKEWOOD DEBRIS RECOVERY PROGRAM.
5. DEMOLITION PLAN IS INTENDED TO AID CONTRACTOR IN DETERMINING THE EXTENT OF THE NECESSARY WORK. IT DOES NOT NECESSARILY DEPICT THE ACTUAL, OR ALL OF THE DEMOLITION WORK. CONTRACTOR IS RESPONSIBLE FOR ALL DEMOLITION WORK REQUIRED TO COMPLETE THIS PROJECT. CONTRACTOR TO STUDY THESE CONSTRUCTION DOCUMENTS AND PERFORM A THOROUGH FIELD INVESTIGATION PRIOR TO BIDDING THE PROJECT. CONTRACTOR IS RESPONSIBLE FOR ANY AND ALL REQUIRED ENGINEERED SHORING AND BRACING FOR THE PROJECT.
6. COORDINATE WITH OWNER PRIOR TO DEMOLITION TO CONFIRM WHICH ITEMS ARE TO BE REMOVED AND SALVAGED. THE CONTRACTOR IS RESPONSIBLE FOR DISCARDING ALL CONSTRUCTION DEBRIS.
7. REMOVE ALL INTERIOR SIGNAGE. PREPARE SURFACE FOR REPLACEMENT.
8. SEE CIVIL, STRUCTURAL, MECHANICAL, PLUMBING, ELECTRICAL, AND LANDSCAPE DRAWINGS FOR ADDITIONAL DEMOLITION THAT MAY BE REQUIRED.
9. CONTRACTOR TO STRIP AS NEEDED. PATCH, REPAIR AND PREP ALL EXISTING SURFACES (FLOOR, WALLS, AND CEILING). RECEIVING NEW OR TOUCH UP FINISHES.
10. PATCH AND REPAIR ALL WALLS, FLOORS, AND STRUCTURE TO REMAIN THAT WERE DAMAGED DURING DEMOLITION PROCESS.
11. ALL FLOOR FINISHES TO BE REMOVED TO (E) CONCRETE SLAB U.N.O. PREPARE FLOORS FOR (N) FLOOR FINISHES.
12. CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF FINISHES AND/OR WALL BOARD AS REQUIRED FOR INSTALLATION OF ANY NEW ITEMS) AND THEN REPLACE, PREP, PATCH AND/OR APPLY NEW FINISHES) AS PER PLANS OR (E) CONDITIONS.
13. FOR INFORMATION ON HAZARDOUS MATERIALS REMOVAL REFER TO HAZARDOUS MATERIAL REPORT IN SPECIFICATIONS.
14. SAW CUT ALL CONCRETE TO BE REMOVED.
15. REMOVE AND REINSTALL. DETACH ITEMS FROM EXISTING CONSTRUCTION. PREPARE THEM FOR REUSE, PROTECT AND STORE AS REQUIRED, AND REINSTALL THEM WHERE INDICATED.
16. PRIOR TO THE START OF DEMOLITION, ALL REMEDIATION WORK LISTED IN THE ENVIRONMENTAL REPORT IS TO BE COMPLETED BY THE CONTRACTOR. REFER TO THE HAZARD REPORT BY OMEGA IN PROJECT MANUAL.
17. PRIOR TO THE START OF DEMOLITION, BEE MITIGATION AND REMOVAL TO COMPLETED BY OWNER. CONTRACTOR TO NOTIFY CLIENT IF ANY REMNANTS OF BEE REMOVAL REMAINS AND TO ASSIST IN COORDINATING THE ADDITIONAL REMOVAL.

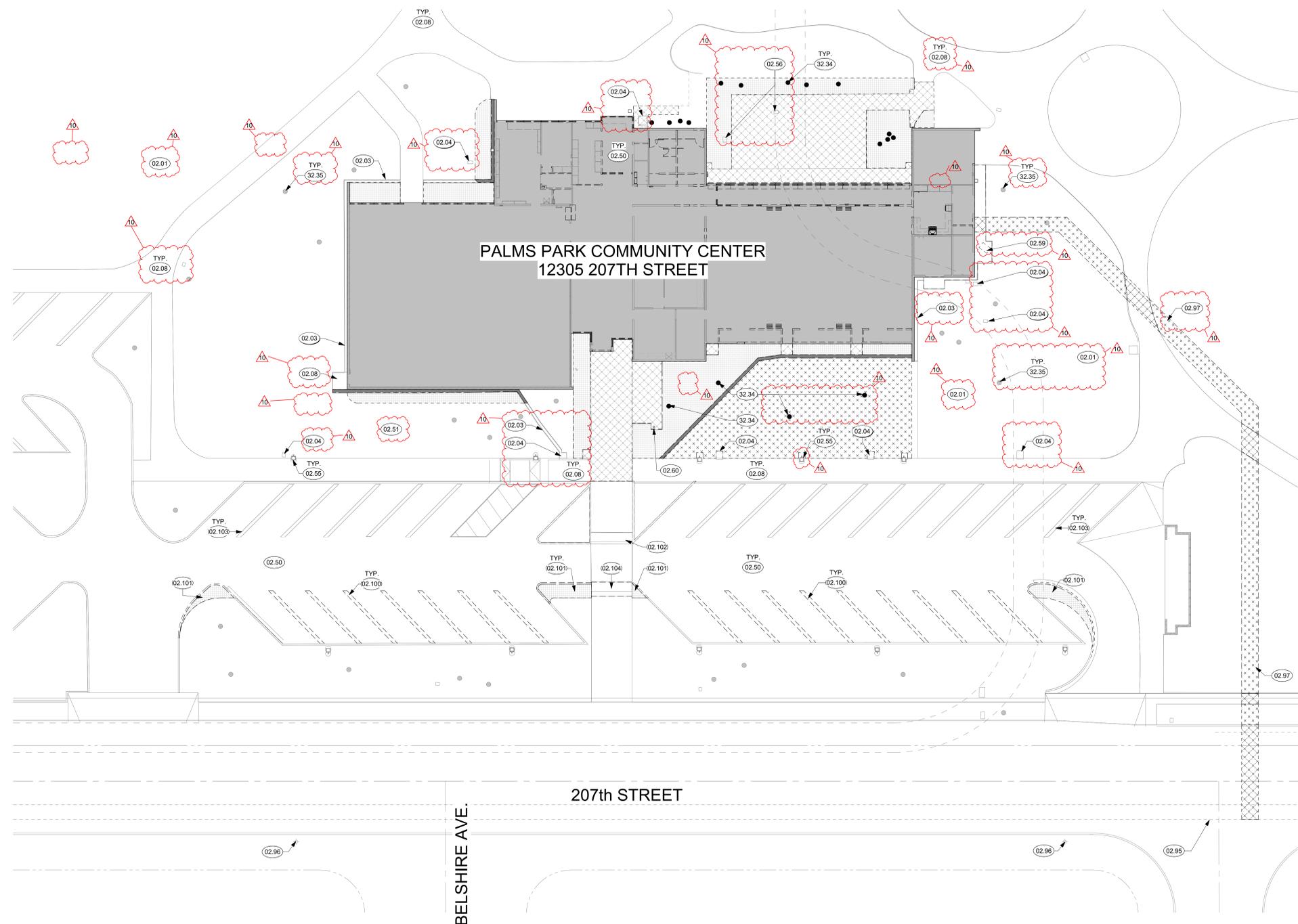
DEMOLITION SITE PLAN SYMBOLS

- PROJECT BUILDING FOOTPRINT, SEE A2 SERIES DRAWINGS
- REMOVE EXISTING TURF AND VEGETATION IN ITS ENTIRETY, U.N.O. S.L.D.
- REMOVE EXISTING SOFTSCAPE MATERIAL AND VEGETATION IN ITS ENTIRETY, U.N.O. S.L.D.
- REMOVE EXISTING SITE SLAB. PREPARE FOR NEW WORK, S.S.D. S.C.D., S.L.D.
- REMOVE EXISTING / PORTION OF MOW CURB, S.L.D.
- REMOVE EXISTING VEGETATION IN ITS ENTIRETY, S.C.D. AND S.L.D.
- EXISTING VEGETATION TO REMAIN, PROTECT IN PLACE, S.C.D. AND S.L.D.

KEYNOTE LEGEND

- 02.01 PROTECT IN PLACE (E) TURF TO REMAIN
- 02.03 PROTECT DURING CONSTRUCTION (E) CONCRETE MOW STRIP TO REMAIN
- 02.04 PROTECT IN PLACE (E) UNDERGROUND UTILITY
- 02.08 PROTECT IN PLACE (E) CONCRETE PAVING TO REMAIN
- 02.50 PROTECT IN PLACE (E) A.C. PAVING TO REMAIN
- 02.51 PROTECT IN PLACE EXISTING SOFTSCAPE AREA TO REMAIN
- 02.55 PROTECT IN PLACE (E) POLE SITE LIGHTING TO REMAIN
- 02.56 PROTECT (E) UNDERGROUND UTILITY, S.C.D.
- 02.59 DEMO (E) UTILITY COVER, PREPARE AREA FOR NEW COVER
- 02.60 PROTECT IN PLACE (E) FLAGPOLE TO REMAIN
- 02.95 LOCATE (E) UNDERGROUND WATER MAIN FOR FUTURE FIRE WATER LINE TIE IN, S.C.D.
- 02.96 PROTECT IN PLACE (E) FIRE HYDRANT DURING CONSTRUCTION
- 02.97 PREPARE AND TRENCH AREA FOR (N) FIRE WATER LINE CONNECTION. FINAL ROUTING TO BE COORDINATED WITH OWNER AND FIRE PROTECTION ENGINEER, S.C.D.
- 02.100 REMOVE (E) PARKING STRIPING AND PREPARE FOR COMPACT STALL STRIPING
- 02.101 MODIFY (E) CURB AND SOFTSCAPE. INFILL WITH ASPHALT PAVING
- 02.102 PROTECT (E) TACTILE STRIP TO BE MODIFIED WITH ENTIRE PARKING LOT IN FUTURE CIP PARK EXTERIOR IMPROVEMENT PROJECT
- 02.103 PROTECT (E) PARKING STRIPING TO REMAIN
- 02.104 SALVAGE (E) TACTILE STRIP TO BE RELOCATED
- 32.34 EXISTING TREES TO BE REMOVED, S.L.D.
- 32.35 PROTECT EXISTING TREES TO REMAIN IN PLACE DURING CONSTRUCTION

1 4 8 16 32
SCALE: 1/16" = 1'-0"



1 DEMOLITION SITE PLAN
1/16" = 1'-0"



CLIENT

CONSULTANT

PALMS PARK COMMUNITY CENTER
12305 207TH ST., LAKEWOOD, CA 90715

PW-23-01

BID SET 06/03/25

REVISIONS

6	PCR1 FIRE	11/01/24
10	Addendum 1	03/03/26

SEAL / SIGNATURE

JOB NO. 1533.006

DRAWN Author

CHECK Checker

DEMOLITION FLOOR PLAN

SHEET

A0-20

DEMOLITION NOTES

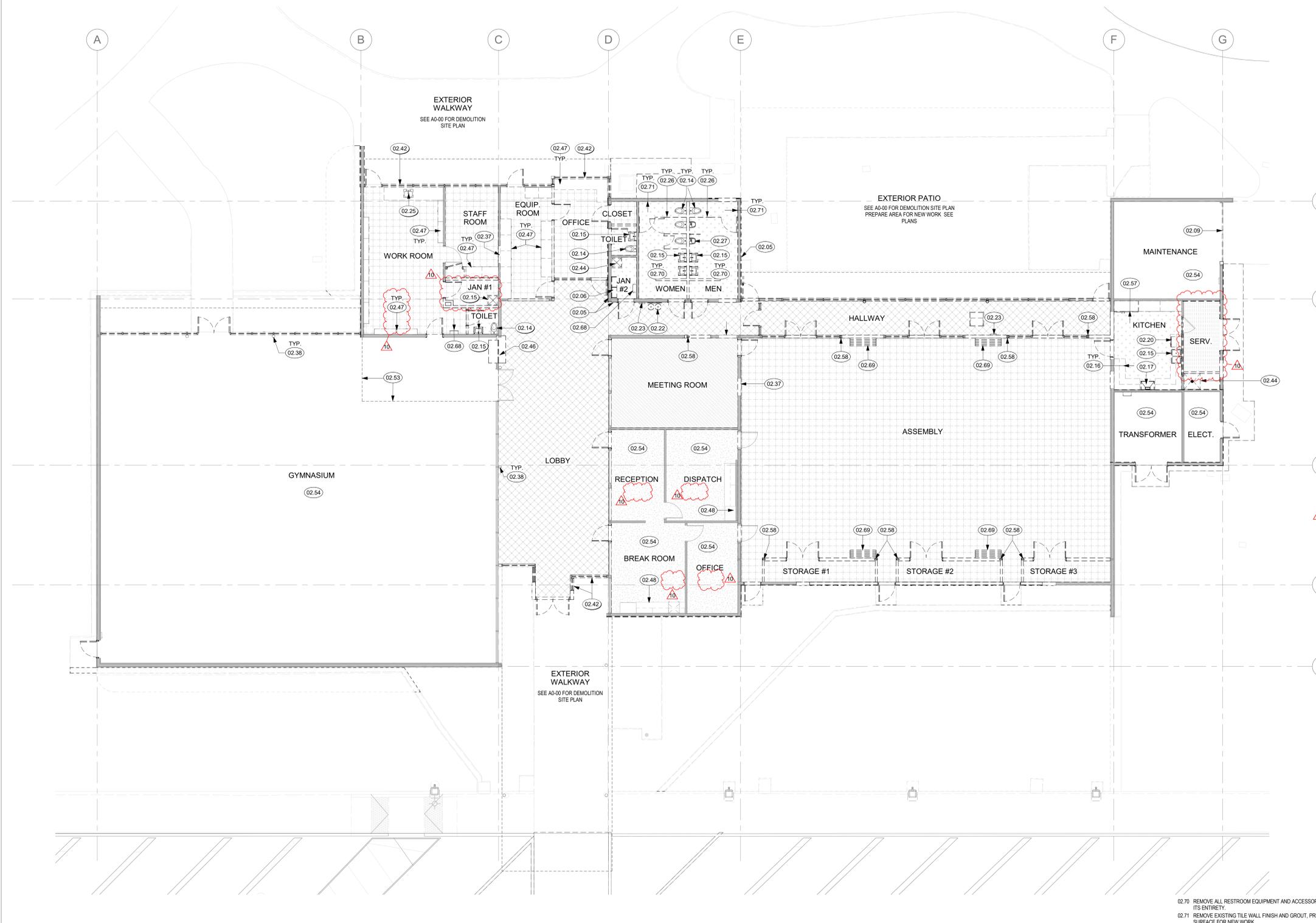
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6. COORDINATE WITH OWNER PRIOR TO DEMOLITION TO CONFIRM WHICH ITEMS ARE TO BE REMOVED AND SALVAGED. THE CONTRACTOR IS RESPONSIBLE FOR DISCARDING ALL CONSTRUCTION DEBRIS.
7. REMOVE ALL INTERIOR SIGNAGE. PREPARE SURFACE FOR REPLACEMENT.
8. SEE CIVIL, STRUCTURAL, MECHANICAL, PLUMBING, ELECTRICAL, AND LANDSCAPE DRAWINGS FOR ADDITIONAL DEMOLITION THAT MAY BE REQUIRED.
9. CONTRACTOR TO STRIP AS NEEDED, PATCH, REPAIR AND PREP ALL EXISTING SURFACES (FLOOR, WALLS, AND CEILING), RECEIVING NEW OR TOUCH UP FINISHES.
10. PATCH AND REPAIR ALL WALLS, FLOORS, AND STRUCTURE TO REMAIN THAT WERE DAMAGED DURING DEMOLITION PROCESS.
11. ALL FLOOR FINISHES TO BE REMOVED TO (E) CONCRETE SLAB U.N.O. PREPARE FLOORS FOR (N) FLOOR FINISHES.
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14. SAW CUT ALL CONCRETE TO BE REMOVED.
15. REMOVE AND REINSTALL. DETACH ITEMS FROM EXISTING CONSTRUCTION. PREPARE THEM FOR REUSE, PROTECT AND STORE AS REQUIRED, AND REINSTALL THEM WHERE INDICATED.
16. PRIOR TO THE START OF DEMOLITION, ALL REMEDIATION WORK LISTED IN THE ENVIRONMENTAL REPORT IS TO BE COMPLETED BY THE CONTRACTOR. REFER TO THE HAZARD REPORT BY OMEGA IN PROJECT MANUAL.
17. PRIOR TO THE START OF DEMOLITION, BEE MITIGATION AND REMOVAL TO COMPLETED BY OWNER. CONTRACTOR TO NOTIFY CLIENT IF ANY REMNANTS OF BEE REMOVAL REMAINS AND TO ASSIST IN COORDINATING THE ADDITIONAL REMOVAL.

DEMOLITION PLAN SYMBOLS

- (E) WALL TO REMAIN
- (E) FINISH FLOOR TO REMAIN
- EXISTING DOOR TO REMAIN, PROTECT IN PLACE
- EXISTING STRUCTURAL COLUMNS TO REMAIN, PROTECT IN PLACE, SSD
- DEMO (E) STAMPED CONCRETE SURFACE, PREPARE SURFACE FOR NEW WORK
- DEMO (E) TILE AND GROUT IN ITS ENTIRETY, PREPARE SURFACE FOR NEW WORK
- DEMO (E) VINYL TILE IN ITS ENTIRETY, PREPARE SURFACE FOR NEW WORK
- DEMO (E) CARPET IN ITS ENTIRETY, PREPARE SURFACE FOR NEW WORK
- PREPARE CONCRETE SURFACE FOR NEW WORK
- DEMO EXISTING WALL OR PORTION OF STRUCTURE. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
- DEMO EXISTING CASEWORK, MISC. FINISHES, FIXTURES AND/OR EQUIPMENT, UNO.
- DEMO (E) STOREFRONT SYSTEM IN ITS ENTIRETY, PREPARE AREA AND OPENING FOR NEW WORK
- DEMO EXISTING DOOR AND FRAME IN ITS ENTIRETY, UNO.

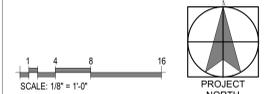
KEYNOTE LEGEND

- 02.05 REMOVE (E) BRICK VENEER AND SUBSTRATE AS REQUIRED. PREPARE FRAMING FOR FUTURE FINISH.
- 02.06 PROTECT IN PLACE (E) SHELVING TO REMAIN
- 02.09 REMOVE (E) ROLL UP DOOR, FRAME, AND ASSOCIATED ACCESSORIES. PREPARE OPENING FOR FUTURE WORK.
- 02.14 REMOVE (E) TOILET FIXTURE AND ACCESSORIES. S.P.D. FOR FUTURE ROUTING OF PLUMBING LINES.
- 02.15 REMOVE (E) LAVATORY, S.P.D. FOR FUTURE ROUTING OF PLUMBING LINES.
- 02.16 REMOVE (E) CASEWORK, PATCH AND REPAIR WALL/FLOOR AS NECESSARY FOR FUTURE WORK.
- 02.17 REMOVE (E) STOVE/OVEN, CAP ALL UTILITY LINES. S.P.D.
- 02.20 REMOVE (E) DISHWASHER, CUT AND CAP UTILITIES AS REQUIRED.
- 02.22 REMOVE (E) DRINKING FOUNTAIN, S.P.D. FOR FUTURE ROUTING OF PLUMBING LINES.
- 02.23 REMOVE (E) SURFACE MOUNTED FIRE EXTINGUISHER
- 02.25 REMOVE (E) SINK AND CAP ALL PLUMBING LINES, S.P.D.
- 02.26 REMOVE (E) TOILET PARTITIONS, PATCH AND REPAIR WALL AS NECESSARY FOR FUTURE WORK.
- 02.27 REMOVE (E) URINAL
- 02.37 REMOVE PORTION OF (E) WALL AND PREPARE FOR INSTALLATION OF NEW FRAMING AND DOOR. SEE A7-11 FOR DOOR INFORMATION.
- 02.38 PREPARE INTUMESCENT COATED STEEL COLUMNS FOR PAINT, PNT-14
- 02.42 REMOVE (E) STOREFRONT SYSTEM, AND PREPARE FOR INSTALLATION OF (N) STOREFRONT SYSTEM. SEE A7-21 FOR STOREFRONT INFORMATION.
- 02.44 REMOVE (E) MOP SINK, PREPARE AREA FOR NEW WORK, S.P.D.
- 02.45 REMOVE (E) DISPLAY CASE, PREPARE OPENING FOR FUTURE INFILL
- 02.47 REMOVE (E) CASEWORK AND ACCESSORIES IN ITS ENTIRETY.
- 02.48 PROTECT IN PLACE (E) CASEWORK TO REMAIN
- 02.53 LINE OF SOFFIT ABOVE
- 02.54 PROTECT IN PLACE (E) FINISH FLOOR TO REMAIN
- 02.57 REMOVE (E) REFRIGERATOR AND PROVIDE TO OWNER FOR RELOCATION.
- 02.58 REMOVE (E) STRUCTURAL MEMBER, S.S.D.
- 02.68 PROTECT IN PLACE (E) LADDER TO REMAIN
- 02.69 REMOVE (E) OPERABLE PARTITION AND ITS ACCESSORIES IN ITS ENTIRETY.



02.70 REMOVE ALL RESTROOM EQUIPMENT AND ACCESSORIES IN ITS ENTIRETY.
02.71 REMOVE EXISTING TILE WALL FINISH AND GROUT, PREPARE SURFACE FOR NEW WORK.

1 DEMO FLOOR PLAN - 1ST FLOOR
1/8" = 1'-0"



3/3/2026 9:51:58 AM

DAHLIN

505 TECHNOLOGY DRIVE,
SUITE 200
IRVINE, CALIFORNIA 92618
949-250-4680



CLIENT

CONSULTANT

PALMS PARK COMMUNITY CENTER
12305 207TH ST., LAKEWOOD, CA 90715

PW-23-01

BID SET 06/03/25

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6	PCR1 FIRE	11/01/24
10	Addendum 1	03/03/26

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JOB NO. 1533.006

DRAWN Author

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DEMOLITION
REFLECTED CEILING
PLAN

SHEET
A0-30

DEMOLITION NOTES

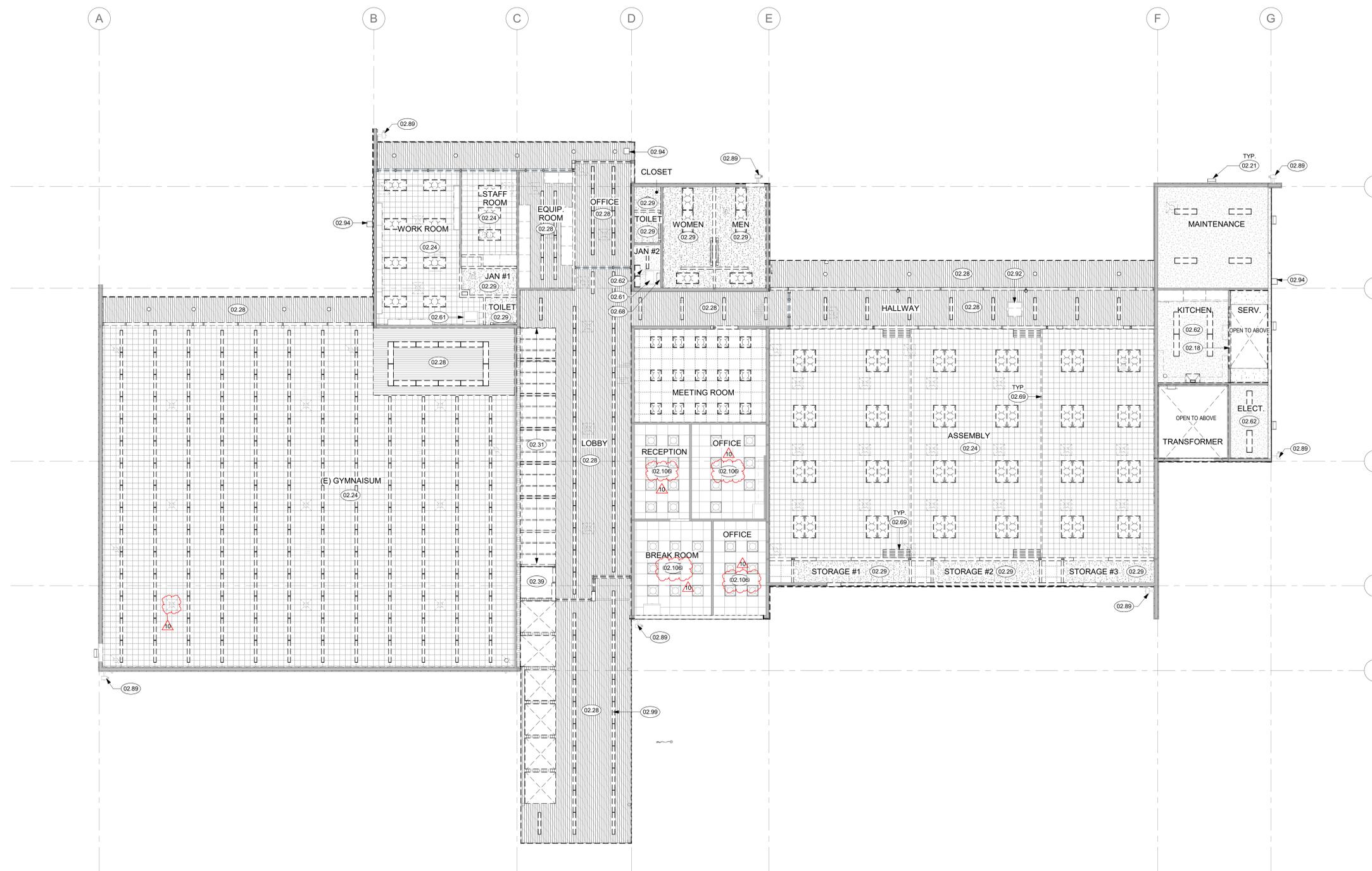
1. VERIFICATION OF EXISTING FIELD CONDITIONS IS REQUIRED PRIOR TO COMMENCEMENT OF DEMOLITION. ANY DEVIATION FROM ASSUMED EXISTING CONDITIONS MUST BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND OWNER IMMEDIATELY.
2. ALL EXISTING MPE SYSTEMS TO BE MADE SAFE AND UTILITY SERVICES TO BE SHUT OFF PRIOR TO COMMENCEMENT OF DEMOLITION.
3. ALL EXISTING STRUCTURE WALLS, FLOORS AND ROOF FRAMING TO REMAIN U.N.O., PROTECT ALL EXISTING ELEMENTS TO REMAIN DURING CONSTRUCTION.
4. CONTRACTOR TO REMOVE AND DISPOSE OF ALL DEMOLITION AND CONSTRUCTION DEBRIS PER THE CITY OF LAKEWOOD DEBRIS RECOVERY PROGRAM.
5. DEMOLITION PLAN IS INTENDED TO AID CONTRACTOR IN DETERMINING THE EXTENT OF THE NECESSARY WORK. IT DOES NOT NECESSARILY DEPICT THE ACTUAL, OR ALL OF THE DEMOLITION WORK. CONTRACTOR IS RESPONSIBLE FOR ALL DEMOLITION WORK REQUIRED TO COMPLETE THIS PROJECT. CONTRACTOR TO STUDY THESE CONSTRUCTION DOCUMENTS AND PERFORM A THOROUGH FIELD INVESTIGATION PRIOR TO BIDDING THE PROJECT. CONTRACTOR IS RESPONSIBLE FOR ANY AND ALL REQUIRED ENGINEERED SHORING AND BRACING FOR THE PROJECT.
6. COORDINATE WITH OWNER PRIOR TO DEMOLITION TO CONFIRM WHICH ITEMS ARE TO BE REMOVED AND SALVAGED. THE CONTRACTOR IS RESPONSIBLE FOR DISCARDING ALL CONSTRUCTION DEBRIS.
7. REMOVE ALL INTERIOR SIGNAGE. PREPARE SURFACE FOR REPLACEMENT.
8. SEE CIVIL, STRUCTURAL, MECHANICAL, PLUMBING, ELECTRICAL, AND LANDSCAPE DRAWINGS FOR ADDITIONAL DEMOLITION THAT MAY BE REQUIRED.
9. CONTRACTOR TO STRIP AS NEEDED, PATCH, REPAIR AND PREP ALL EXISTING SURFACES (FLOOR, WALLS, AND CEILING), RECEIVING NEW OR TOUCH UP FINISHES.
10. PATCH AND REPAIR ALL WALLS, FLOORS, AND STRUCTURE TO REMAIN THAT WERE DAMAGED DURING DEMOLITION PROCESS.
11. ALL FLOOR FINISHES TO BE REMOVED TO (E) CONCRETE SLAB U.N.O. PREPARE FLOORS FOR (N) FLOOR FINISHES.
12. CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF FINISHES AND/OR WALL BOARD AS REQUIRED FOR INSTALLATION OF ANY NEW ITEMS) AND THEN REPLACE, PREP, PATCH AND/OR APPLY NEW FINISHES) AS PER PLANS OR (E) CONDITIONS.
13. FOR INFORMATION ON HAZARDOUS MATERIALS REMOVAL REFER TO HAZARDOUS MATERIAL REPORT IN SPECIFICATIONS.
14. SAW CUT ALL CONCRETE TO BE REMOVED.
15. REMOVE AND REINSTALL: DETACH ITEMS FROM EXISTING CONSTRUCTION, PREPARE THEM FOR REUSE, PROTECT AND STORE AS REQUIRED, AND REINSTALL THEM WHERE INDICATED.
16. PRIOR TO THE START OF DEMOLITION, ALL REMEDIATION WORK LISTED IN THE ENVIRONMENTAL REPORT IS TO BE COMPLETED BY THE CONTRACTOR. REFER TO THE HAZARD REPORT BY OMEGA IN PROJECT MANUAL.
17. PRIOR TO THE START OF DEMOLITION, BEE MITIGATION AND REMOVAL TO COMPLETED BY OWNER. CONTRACTOR TO NOTIFY CLIENT IF ANY REMNANTS OF BEE REMOVAL REMAINS AND TO ASSIST IN COORDINATING THE ADDITIONAL REMOVAL.

DEMOLITION RCP SYMBOLS

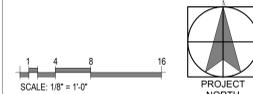
- (E) WALL TO REMAIN
- EXISTING STRUCTURAL COLUMNS TO REMAIN, PROTECT IN PLACE, SSD
- DEMO (E) 1x1 GLUE ON TILE DOWN TO SUBSTRATE, PREPARE SURFACE FOR NEW WORK
- DEMO (E) WOOD PLANKS DOWN TO SUBSTRATE, PREPARE SURFACE FOR NEW WORK
- DEMO (E) 2X2 SUSPENDED CEILING GRID AND ACT
- PROTECT IN PLACE 2X2 GRID, DEMO (E) 2X2 ACT ONLY
- (E) GYPSUM BOARD CEILING TO REMAIN, PROTECT IN PLACE
- DEMO (E) GYPSUM BOARD CEILING
- DEMO EXISTING WALL OR PORTION OF STRUCTURE. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
- DEMO EXISTING CASEWORK, MISC. FINISHES, FIXTURES AND/OR EQUIPMENT, U.N.O.
- DEMO (E) STOREFRONT SYSTEM IN ITS ENTIRETY, PREPARE AREA AND OPENING FOR NEW WORK.
- DEMO (E) LIGHTING FIXTURE, S.E.D.
- DEMO (E) MECHANICAL EQUIPMENT, S.M.D.

KEYNOTE LEGEND

- 02.18 REMOVE (E) WINDOW, PEREPARE OPENING FOR INFILL.
- 02.21 REMOVE (E) EXTERIOR WALL MOUNTED FIXTURES, PATCH SURFACE FOR FUTURE WORK.
- 02.24 REMOVE (E) 1x1 GLUE-ON TILES.
- 02.28 REMOVE EXISTING WOOD CEDAR SIDING AND SUBSTRATE AS NECESSARY.
- 02.29 REMOVE EXISTING GYPSUM BOARD CEILING.
- 02.31 REMOVE (E) SKYLIGHT, PREPARE OPENING FOR FUTURE INFILL WITH NEW STRUCTURE AND ROOFING.
- 02.39 PREPARE (E) ROOF OPENING FOR FUTURE INFILL WORK, REFER TO ROOF PLAN A4-11 FOR MORE INFORMATION, PROTECT IN PLACE (E) ROOF HATCH AND LADDER TO REMAIN.
- 02.61 PROTECT IN PLACE (E) ROOF HATCH AND LADDER TO REMAIN.
- 02.62 PROTECT IN PLACE (E) GYPSUM BOARD CEILING TO REMAIN.
- 02.68 PROTECT IN PLACE (E) LADDER TO REMAIN.
- 02.69 REMOVE (E) OPERABLE PARTITION AND ITS ACCESSORIES IN ITS ENTIRETY.
- 02.89 REMOVE (E) SECURITY CAMERA, PARTS AND ACCESSORIES IN ITS ENTIRETY, S.E.D.
- 02.92 REMOVE (E) ACCESS HATCH.
- 02.94 REMOVE (E) SPEAKER AND CAGE, PARTS AND ACCESSORIES IN ITS ENTIRETY.
- 02.99 REMOVE (E) LIGHT FIXTURES, S.E.D.
- 02.106 PROTECT IN PLACE (E) SUSPENDED GRID AND TILES DURING CONSTRUCTION.



1 DEMO RCP - 1ST FLOOR
1/8" = 1'-0"





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DEMOLITION
EXTERIOR
ELEVATIONS

SHEET

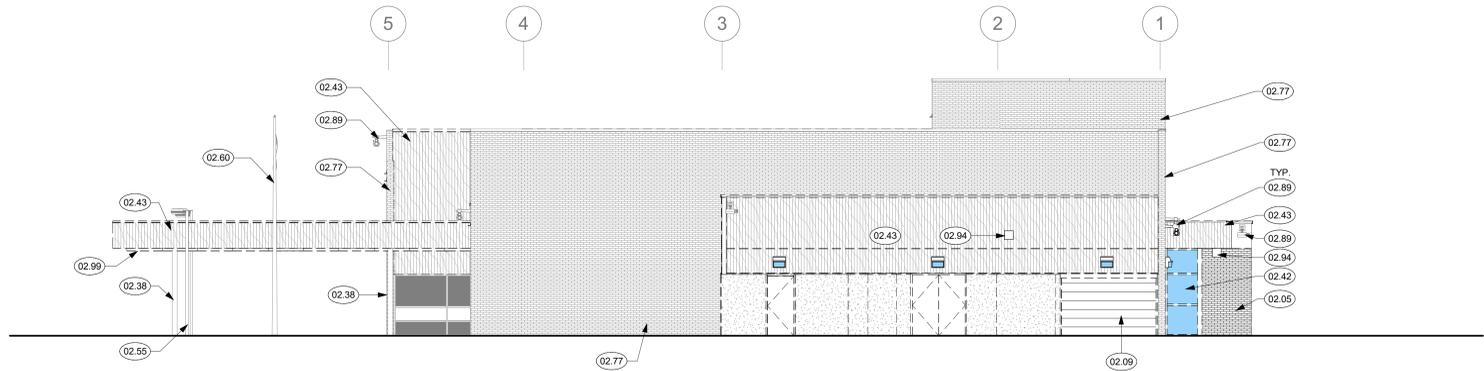
A0-50

DEMOLITION NOTES

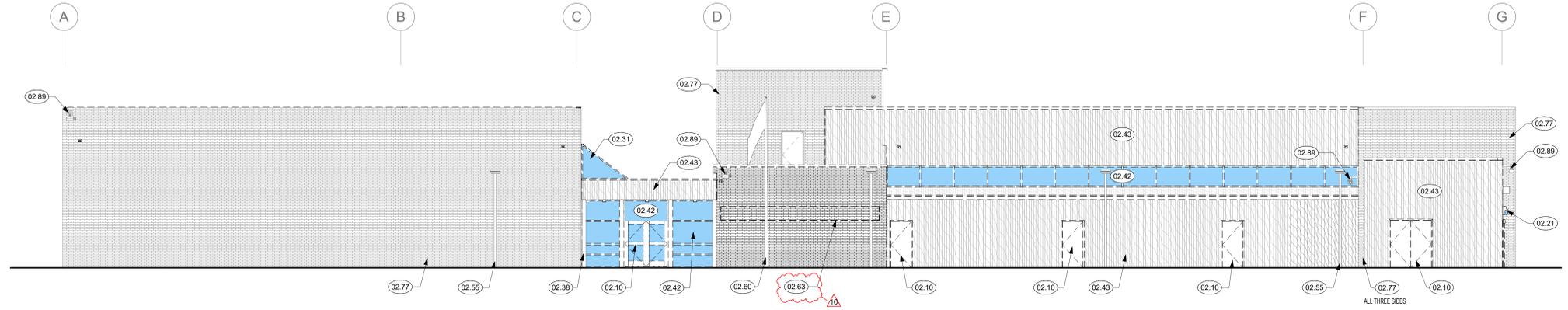
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KEYNOTE LEGEND

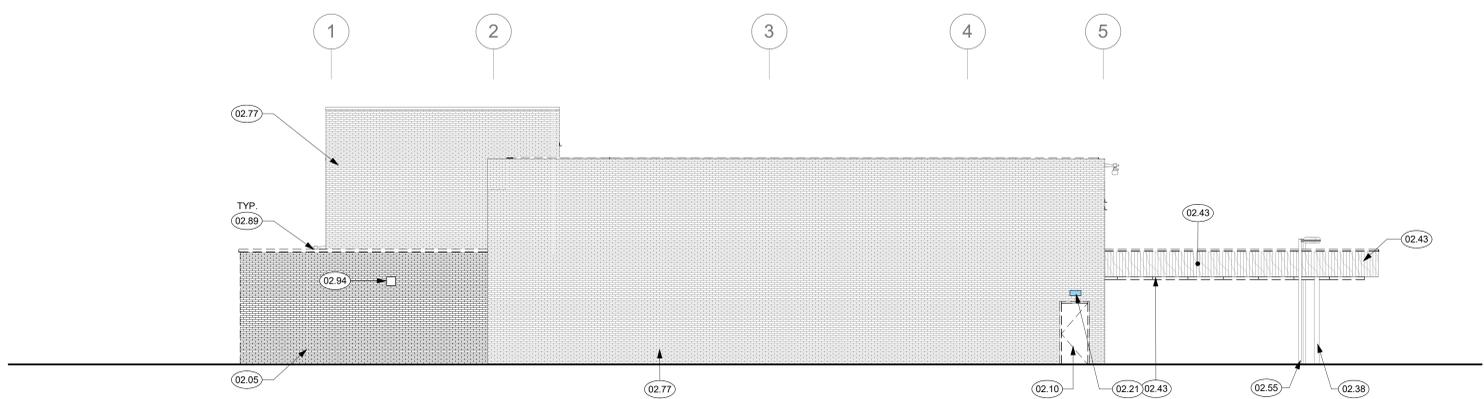
- 02.05 REMOVE (E) BRICK VENEER AND SUBSTRATE AS REQUIRED. PREPARE FRAMING FOR FUTURE FINISH.
- 02.09 REMOVE (E) ROLL UP DOOR FRAME AND ASSOCIATED ACCESSORIES. PREPARE OPENING FOR FUTURE WORK.
- 02.10 REMOVE (E) DOOR. PREP AND REPAIR FRAME AS NEEDED FOR INSTALLATION OF NEW DOOR.
- 02.12 REMOVE (E) PARAPET. PREPARE ROOF EDGE FOR FUTURE WORK.
- 02.21 REMOVE (E) EXTERIOR WALL MOUNTED FIXTURES. PATCH SURFACE FOR FUTURE WORK.
- 02.31 REMOVE (E) SKYLIGHT. PREPARE OPENING FOR FUTURE INFILL WITH NEW STRUCTURE AND ROOFING.
- 02.33 REMOVE (E) MECHANICAL LOUVERS, S.M.D.
- 02.38 PREPARE INTUMESCENT COATED STEEL COLUMNS FOR PAINT, PWT-14.
- 02.42 REMOVE (E) STOREFRONT SYSTEM AND PREPARE FOR INSTALLATION OF (N) STOREFRONT SYSTEM. SEE A7-21 FOR STOREFRONT INFORMATION.
- 02.43 REMOVE (E) EXTERIOR WOOD FINISH. REPAIR WALL AS NECESSARY FOR INSTALLATION OF (N) FINISHES.
- 02.55 PROTECT IN PLACE (E) POLE SITE LIGHTING TO REMAIN.
- 02.60 PROTECT IN PLACE (E) FLAGPOLE TO REMAIN.
- 02.63 SELECTIVE DEMOLITION OF EXTERIOR WALL. PREPARE FOR NEW OPENING.
- 02.77 PROTECT (E) BRICK VENEER TO REMAIN. PREPARE SURFACE FOR FINISH. SEE AS SERIES SHEETS FOR EXTERIOR ELEVATIONS.
- 02.89 REMOVE (E) SECURITY CAMERA, PARTS AND ACCESSORIES IN ITS ENTIRETY, S.E.D.
- 02.93 REMOVE (E) DOWNSPOUT.
- 02.94 REMOVE (E) SPEAKER AND CAGE, PARTS AND ACCESSORIES IN ITS ENTIRETY, S.E.D.
- 02.99 REMOVE (E) LIGHT FIXTURES, S.E.D.



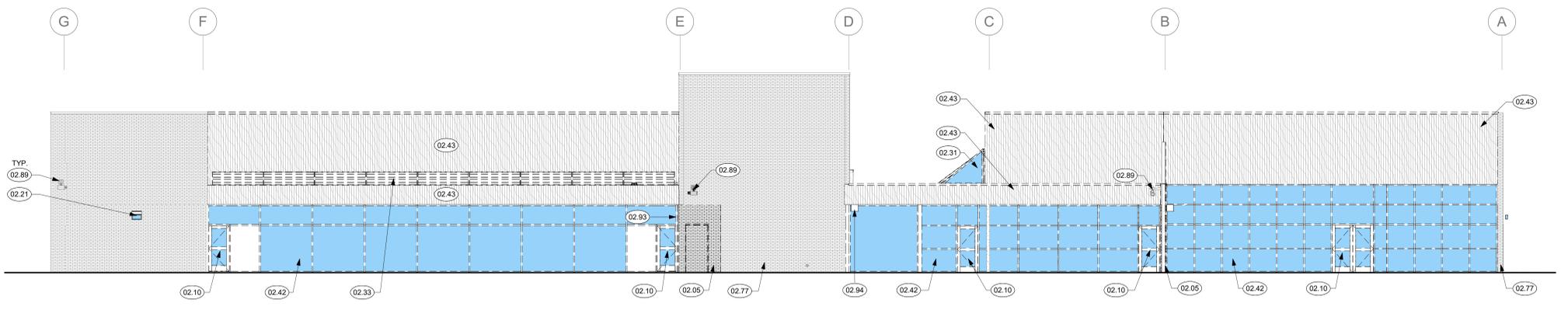
4 DEMOLITION - EAST ELEVATION
1/8" = 1'-0"



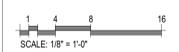
3 DEMOLITION ELEVATION - SOUTH
1/8" = 1'-0"



2 DEMOLITION ELEVATION - WEST
1/8" = 1'-0"



1 DEMOLITION ELEVATION - NORTH
1/8" = 1'-0"





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4	PCR1 HEALTH	07/25/24
6	PCR1 FIRE	11/01/24
7	PCR2 FIRE	03/11/25
8	PCR3 FIRE	05/12/25
9	FOR REFERENCE	06/03/25
10	Addendum 1	03/03/25

SEAL / SIGNATURE

JOB NO. **1533.006**

DRAWN **Author**

CHECK **Checker**

SITE PLAN

SHEET

A1-11

SITE PLAN NOTES

- THIS SITE PLAN IS NOT A SURVEY. IT IS PROVIDED FOR BUILDING AND SITE LAYOUT ONLY. THE CONTRACTOR SHALL VERIFY ON SITE ALL GRADES, EXISTING IMPROVEMENTS, PROPERTY LINES, EASEMENTS, SETBACKS, UTILITIES, AND SUBSTRUCTURES WHERE DISCREPANCIES OCCUR. CONTACT ARCHITECT.
- FINISH GRADE SHALL PROVIDE POSITIVE DRAINAGE AWAY FROM BUILDING. SEE SOILS REPORT FOR ANY SPECIFIC REQUIREMENTS.
- ALL ROOF DRAINAGE SHALL BE PIPED TO AN APPROVED DRAINAGE FACILITY. S.C.D.
- IRRIGATION SYSTEM SHALL BE DESIGNED TO PREVENT THE SATURATION OF SOIL ADJACENT TO BUILDING.
- WHERE DISCREPANCIES BETWEEN SOILS REPORT AND ARCHITECT'S DRAWINGS OCCUR, CONTACT ARCHITECT.
- PROVIDE EXPANSION AND CONTROL JOINTS IN ALL EXTERIOR CONCRETE SLABS. SPACING OF JOINTS SHALL BE PER INDUSTRY STANDARD, S.L.D. & S.C.D.
- FOR INFORMATION & SCOPE NOT NOTED SEE CIVIL AND LANDSCAPE DRAWINGS.
- FOR GENERAL SITE ACCESSIBILITY REQUIREMENT REF. G1-41 SERIES SHEETS.
- FIRE DEPARTMENT VEHICULAR ACCESS ROADS MUST BE INSTALLED AND MAINTAINED IN A SERVICEABLE MANNER PRIOR TO AND DURING THE TIME OF CONSTRUCTION. FIRE CODE 503.1.1
- PROVIDE APPROVED SIGNS OR OTHER APPROVED NOTICES OR MARKINGS THAT INCLUDE THE WORDS NO PARKING - FIRE LANE. SIGNS SHALL HAVE A MINIMUM DIMENSION OF 12 INCHES WIDE BY 18 INCHES HIGH AND HAVE RED LETTERS ON A WHITE REFLECTIVE BACKGROUND. SIGNS SHALL BE PROVIDED FOR FIRE APPARATUS ACCESS ROADS. TO CLEARLY INDICATE THE ENTRANCE TO SUCH ROAD, OR PROHIBIT THE OBSTRUCTION THEREOF AND AT INTERVALS, AS REQUIRED BY THE FIRE INSPECTOR. FIRE CODE 503.3.
- FIRE APPARATUS ACCESS ROADS SHALL BE IDENTIFIED WITH APPROVED SIGNS. TEMPORARY SIGNS SHALL BE INSTALLED AT EACH STREET INTERSECTION WHEN CONSTRUCTION OF NEW ROADWAYS ALLOWS PASSAGE BY VEHICLES. SIGNS SHALL BE OF AN APPROVED SIZE, WEATHER RESISTANT AND BE MAINTAINED UNTIL REPLACED BY PERMANENT SIGNS. FIRE CODE 505.2
- FIRE DEPARTMENT CONNECTIONS SHALL BE LOCATED ON THE STREET ADDRESS SIDE OF BUILDINGS, FACING APPROVED FIRE APPARATUS ACCESS ROADS, WITHIN 150 FEET (VIA VEHICULAR ACCESS) OF AN ACCESSIBLE PUBLIC FIRE HYDRANT, AND AS CLOSE TO THE STREET CURB FACE AS POSSIBLE, FULLY VISIBLE, AND RECOGNIZABLE FROM THE STREET. FIRE APPARATUS ACCESS ROAD OR NEAREST POINT OF FIRE DEPARTMENT VEHICLE ACCESS OR AS OTHERWISE APPROVED BY THE FIRE CODE OFFICIAL. FIRE DEPARTMENT CONNECTIONS SHALL BE LOCATED A MINIMUM OF 25 FEET (7.620 MM) FROM THE STRUCTURE. WHEN THIS DISTANCE CANNOT BE ACHIEVED, A MINIMUM TWO-HOUR, FIRE-RESISTIVE WALL SHALL BE PROVIDED FOR THE STRUCTURE WITH NO OPENINGS IN THE WALL FOR 25 FEET (7.620 MM) IN EITHER DIRECTION FROM THE FIRE DEPARTMENT CONNECTION. THE REQUIRED FIRE-RESISTIVE CONSTRUCTION AND LACK OF OPENINGS SHALL EXTEND FOR THE FULL HEIGHT OF THE WALL OR BUILDING AS DETERMINED BY THE FIRE CODE OFFICIAL. THE FIRE CODE OFFICIAL MAY ALLOW SUFFICIENTLY PROTECTED OVERHEAD OPENINGS. FIRE DEPARTMENT CONNECTIONS SHALL BE LOCATED NOT LESS THAN 24 INCHES (609.6 MM) NOR MORE THAN 42 INCHES (1,066.8 MM) ABOVE GRADE. FIRE CODE 912.2.1

SITE PLAN SYMBOLS

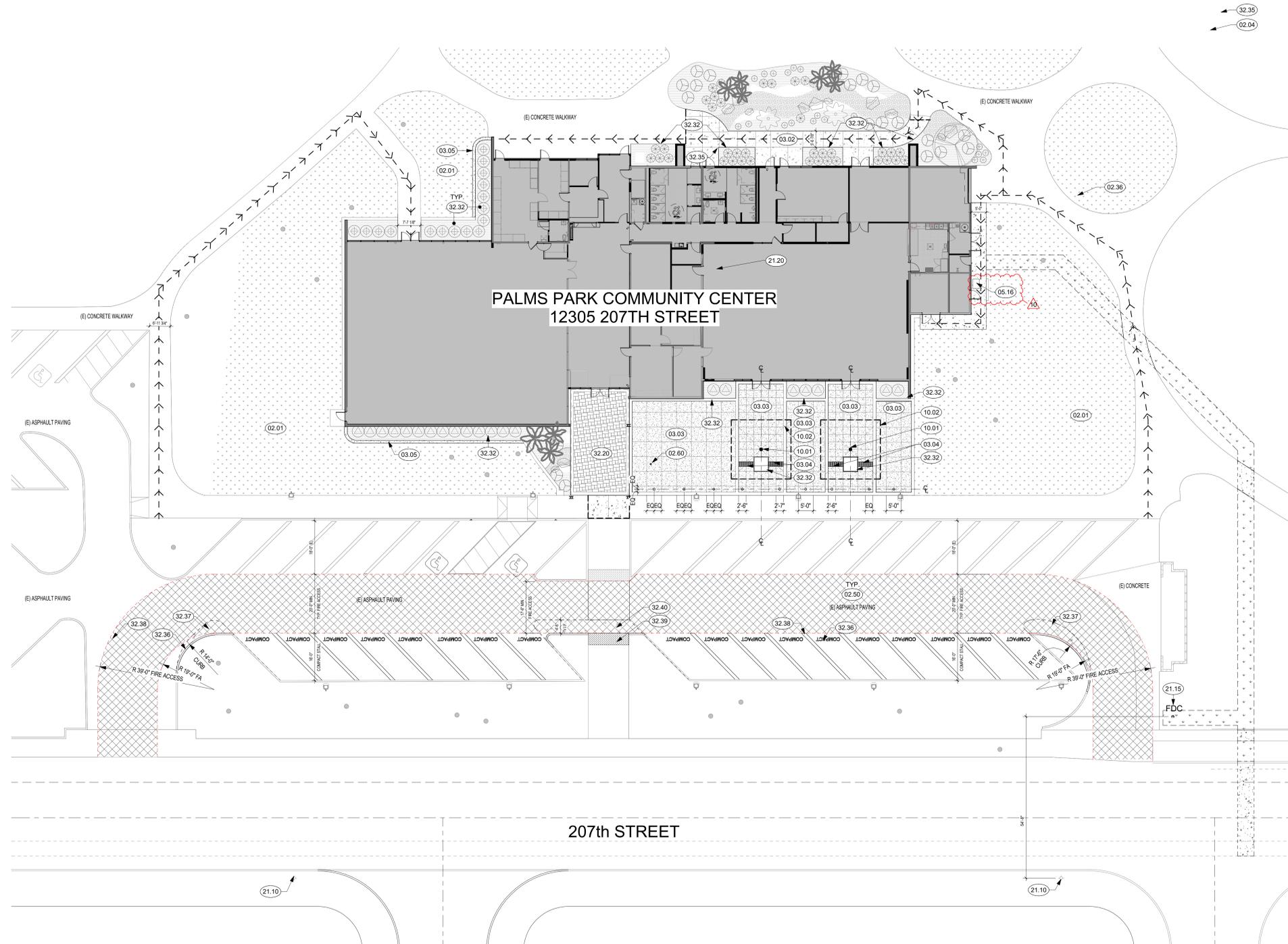
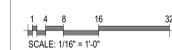
- EXISTING CONCRETE PAVING, PROTECT IN PLACE
- NEW CONCRETE PAVING, S.C.D. AND S.L.D.
- REPLACE TURF, S.C.D. AND S.L.D.
- STRUCTURAL COLUMNS, S.S.D.
- NEW PLANTING, S.L.D.
- FIRE DEPARTMENT VEHICULAR ACCESS
- FIRE DEPARTMENT WALKING ACCESS, 5'-0" MIN CLR PER CFC 504.1, 2% MAX SLOPE

FIRE FLOW NOTES

- THE REQUIRED FIRE FLOW IS BASED ON THE FOLLOWING CALCULATION:
- TYPE OF CONSTRUCTION PER THE BUILDING CODE, TYPE V-B
 - FIRE-FLOW CALCULATION AREA AREA: 1460 SQ. FT
 - FIRE-FLOW BASED ON THE FIRE-FLOW CALCULATION AREA: 1625 GPM
 - REDUCTION FOR FIRE SPRINKLERS (MAXIMUM 50%): 1625 GPM
 - TOTAL FIRE FLOW REQUIRED: 1625 GPM

KEYNOTE LEGEND

- 02.01 PROTECT IN PLACE (E) TURF TO REMAIN
- 02.04 PROTECT IN PLACE (E) UNDERGROUND UTILITY
- 02.36 PROTECT (E) TRASH ENCLOSURE DURING CONSTRUCTION. TRASH ENCLOSURE TO SUPPORT WARMING KITCHEN.
- 02.50 PROTECT IN PLACE (E) A.C. PAVING TO REMAIN
- 02.60 PROTECT IN PLACE (E) FLAGPOLE TO REMAIN
- 03.02 CONCRETE HARDSCAPE, S.C.D. AND S.L.D.
- 03.03 INTEGRAL COLOR CONCRETE, S.C.D. AND S.L.D.
- 03.04 CAST IN PLACE CONCRETE BENCH, S.L.D.
- 03.05 CONCRETE MOW CURB, S.L.D.
- 05.16 PROVIDE NEW UTILITY PLATE COVER
- 10.01 PROVIDE, EMBED UMBRELLA SLEEVE
- 10.02 UMBRELLA, S.L.D.
- 21.10 EXISTING FIRE HYDRANT
- 21.15 STANDALONE FIRE DEPARTMENT CONNECTION. FINAL LOCATION SHALL BE DETERMINED BY SPINKLER UNIT
- 21.20 FIRE RISER, SPD
- 32.20 BRICK PAVERS, S.L.D.
- 32.32 PRE-FABRICATED GFRC RAISED PLANTERS WITH STORM DRAIN TIE IN FOR OVERFLOW, S.L.D. AND S.C.D.
- 32.35 PROTECT EXISTING TREES TO REMAIN IN PLACE DURING CONSTRUCTION
- 32.36 CONCRETE CURB, ALIGN TO EXISTING INSTALLED PER LAKEWOOD PUBLIC WORKS STANDARD
- 32.37 ASPHALT PAVING INFILL INSTALLED PER LAKEWOOD PUBLIC WORKS STANDARDS
- 32.38 RESTORE PARKING STALLS TO CONFORM TO LAKEWOOD PUBLIC WORKS STANDARDS FOR COMPACT STALLS
- 32.39 RELOCATE (E) TACTILE STRIP ON TO EXISTING BRICK PAVERS
- 32.40 ASPHALT PAVING INFILL TO MEET ACCESSIBLE PATH OF TRAVEL REQUIREMENTS PER CBC AND INSTALLED PER LAKEWOOD PUBLIC WORKS STANDARDS



1 SITE PLAN
1/16" = 1'-0"



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DRAWN Author

CHECK Checker

FLOOR FINISH PLAN

SHEET

A2-31

FINISH PLAN NOTES

- SEE FINISH SCHEDULE AND PROJECT MANUAL FOR ALL MATERIAL INFORMATION
- ALL INTERIOR WALL TO BE PAINTED PNT-13, U.O.N.
- ALL CEILING TO BE PNT-13, U.O.N.
- PAINT LAYERING: (1) PRIMER; (2) PAINT COLOR
- PROVIDE PAINT BRUSH OUTS TO ARCHITECT FOR REVIEW PRIOR TO START OF WORK. SEE PROJECT MANUAL.
- PROVIDE FINISH SAMPLES OF ALL TILE & GROUT TO ARCHITECT FOR REVIEW PRIOR TO PURCHASE AND INSTALLATION - SEE PROJECT MANUAL.
- ALL ELECTRICAL COVER PLATES ON ACCENT WALLS SHALL BE PAINTED TO MATCH ACCENT WALL.
- THROUGHOUT KITCHEN, SLOPE TILE FOR POSITIVE DRAINAGE TO FLOOR DRAINS, MIN. 1/16" PER FOOT
- ALL RECESSED WALL CABINETS SHALL BE PAINTED TO MATCH ACCENT WALL FINISH SEMI-GLOSS
- FOR WALL FINISH INFORMATION NOT SHOWN, SEE INTERIOR ELEVATIONS
- FOR CEILING FINISH INFORMATION SEE REFLECTED CEILING PLAN SHEET
- FOR CERAMIC TILE WORK POINT LOCATIONS, REFER TO A2 ENLARGED FLOOR PLANS
- FOR EXTERIOR FINISHES SEE A1-11 AND SCD AND SLD
- CURTAIN, DRAPERIES, FABRIC HANGINGS AND SIMILAR COMBUSTIBLE DECORATIVE MATERIALS SUSPENDED FROM WALLS OR CEILINGS SHALL COMPLY WITH FIRE CODE SECTION 907 AND MEET THE FLAME PROPAGATION PERFORMANCE CRITERIA OF NFPA 701.

FINISH PLAN SYMBOLS

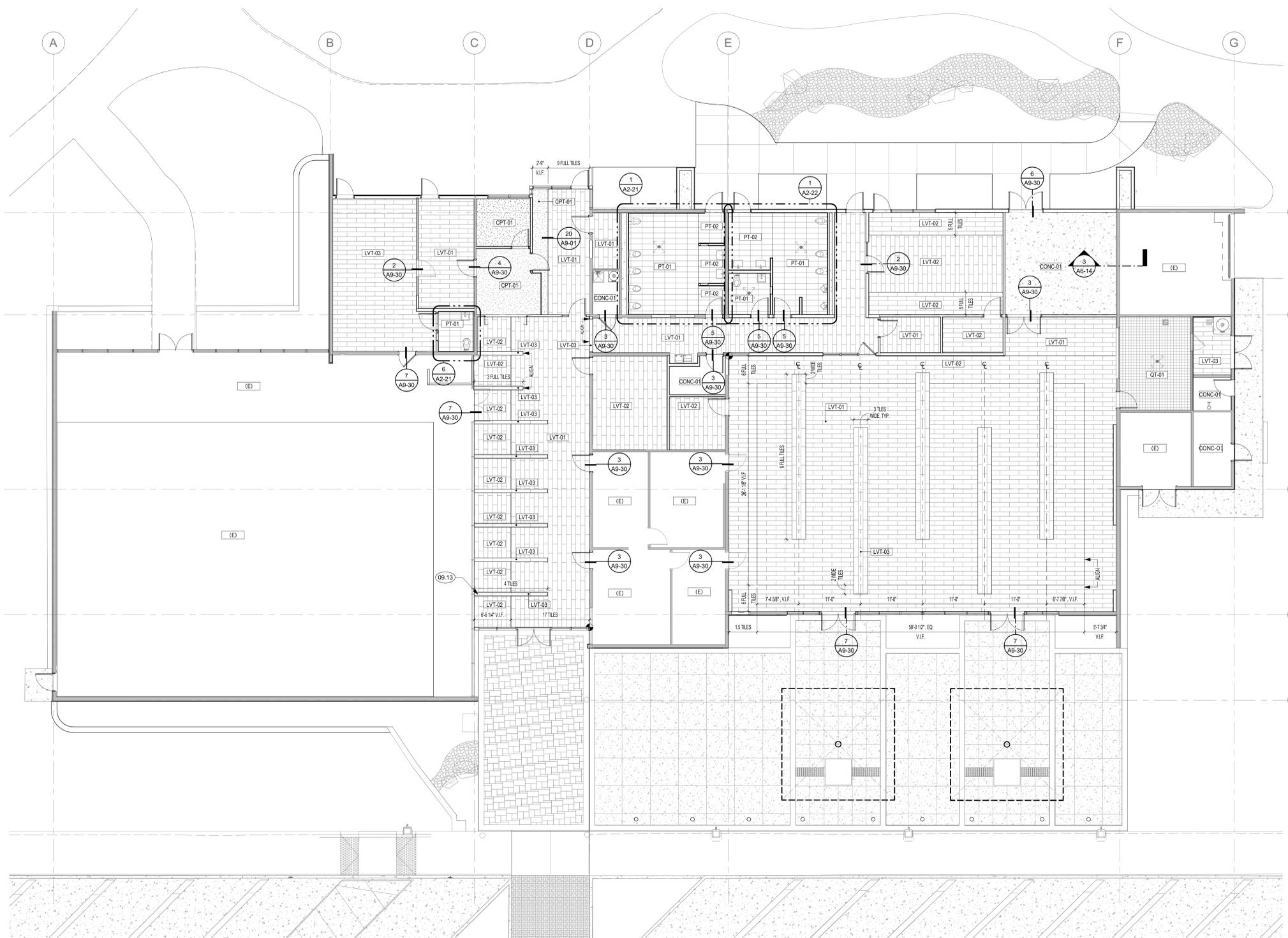
- MTL-01 INTERIOR FINISH MATERIAL, SEE A7-31
- WORK POINT

FINISH LEGEND

FLOOR	SEALED	ULTRASIL U+	CLEAR
CONC-01	CONCRETE	CARPET	BIKE PATH
CPT-01	LUXURY VINYL TILE	LUXURY VINYL TILE	LUXURY VINYL TILE
LVT-01	LUXURY VINYL TILE	LUXURY VINYL TILE	LUXURY VINYL TILE
LVT-02	LUXURY VINYL TILE	LUXURY VINYL TILE	LUXURY VINYL TILE
LVT-03	LUXURY VINYL TILE	LUXURY VINYL TILE	LUXURY VINYL TILE
PT-01	PORCELAIN TILE	PORCELAIN TILE	PORCELAIN TILE
PT-02	PORCELAIN TILE	PORCELAIN TILE	PORCELAIN TILE
QT-01	QUARRY TILE	QUARRY TILE	QUARRY TILE

KEYNOTE LEGEND

- 09.13 ALIGN TILE ACCENT WITH MULLIONS



1 FINISH PLAN - 1ST FLOOR
1/8" = 1'-0"



505 TECHNOLOGY DRIVE, SUITE 200 IRVINE, CALIFORNIA 92618 949-250-4680



CLIENT

CONSULTANT

PALMS PARK COMMUNITY CENTER
12305 207TH ST., LAKEWOOD, CA 90715

PW-23-01

BID SET 06/03/25

REVISIONS		
9	FOR REFERENCE	06/03/25
10	Addendum 1	03/03/26

SEAL / SIGNATURE
 JOB NO. 1533.006
 DRAWN Author
 CHECK Checker

EXTERIOR ELEVATIONS

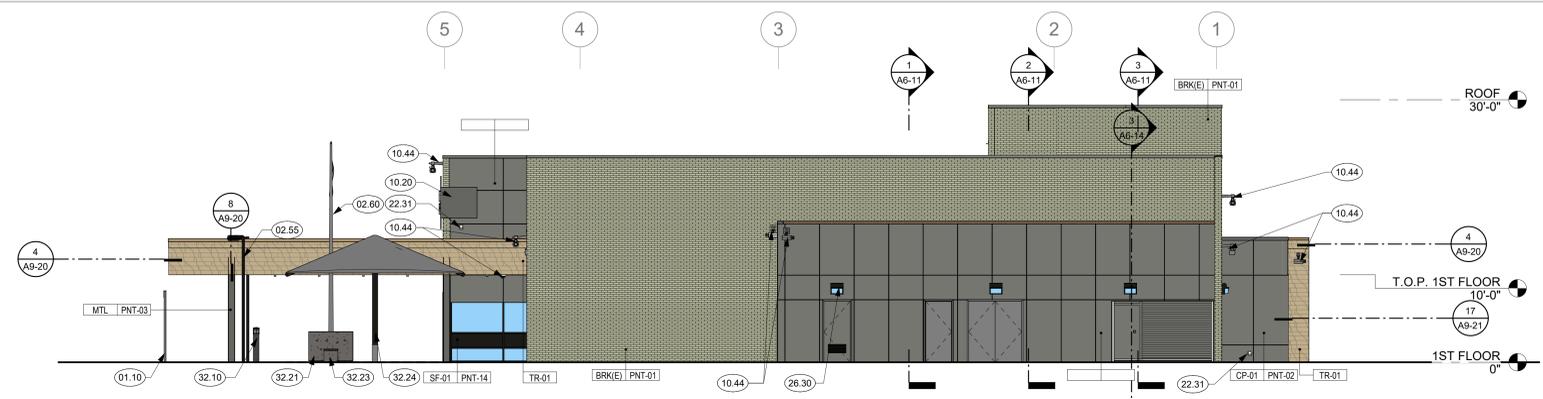
SHEET
A5-11

ELEVATION GENERAL NOTES

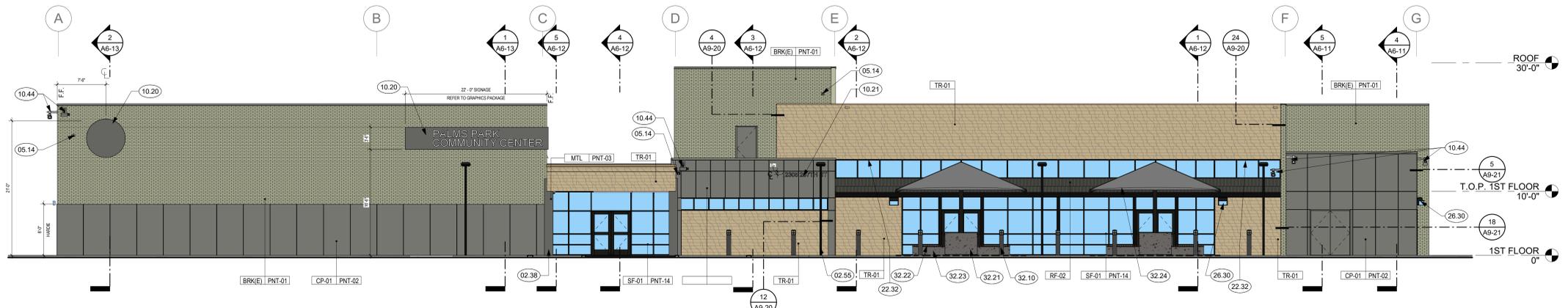
- SEE FINISH INFORMATION ON SHEET A7-31 FOR MATERIAL DESCRIPTIONS, KEYNOTED WITH SYMBOL.
- PAINT ALL EXPOSED MATERIAL SURFACES U.O.N.
- ALL LOW SLOPED ROOFS TO BE "RF-1" U.O.N.
- FOR ALL EXTERIOR WINDOW AND DOORS, REF. WINDOW AND DOOR SCHEDULES, A7-00 SERIES SHEETS.
- FOR FINISHES RELATED TO HARDSCAPE AND SITE ACCESSORIES S.L.D. AND S.C.D.
- FOR FINISHES RELATED TO FIXTURES, S.M.D., S.P.D., S.L.D., S.C.D. AND S.E.D.
- FOR ALL PARAPET AND ROOF HEIGHTS SEE ROOF PLANS, A4-00 SERIES SHEETS.
- CONTRACTOR TO SUBMIT SHOP DRAWINGS OF FINAL FIBER CEMENT CONTROL JOINT LAYOUT TO ARCHITECT PRIOR TO CONSTRUCTION. CONTROL JOINT LAYOUT TO MEET ASTM C713.
- CLEAN ALL EXPOSED BRICK MASONRY USING MANUFACTURER RECOMMENDED METHODS. PROTECT ADJACENT MATERIALS. LEAVE SURFACES CLEAN AND UNDAMAGED.

KEYNOTE LEGEND

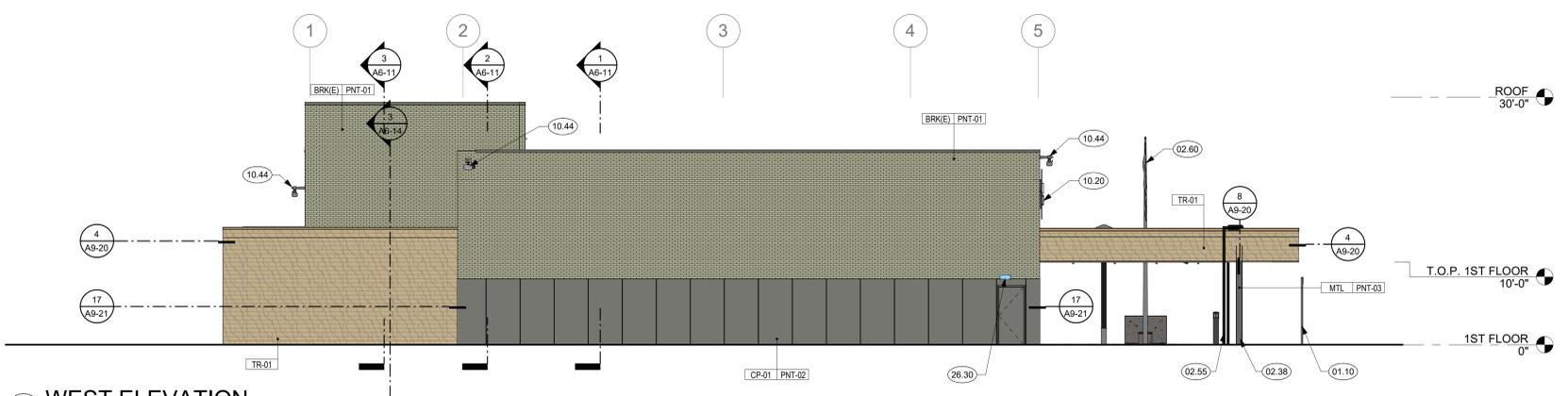
- 01.10 (E) VAN ACCESSIBLE PARKING SIGNAGE, ACCESSIBILITY UPGRADES PER BUILDING PERMIT BL 0401 150330068.
- 02.38 PREPARE INTUMESCENT COATED STEEL COLUMNS FOR PAINT, PNT-14
- 02.55 PROTECT IN PLACE (E) POLE SITE LIGHTING TO REMAIN
- 02.60 PROTECT IN PLACE (E) FLAGPOLE TO REMAIN
- 06.14 INSTALL NEW SCUPPER AT (E) SCUPPER LOCATION, S.P.D.
- 09.06 ON THE INSIDE FACE, HPL PLANKS IN THE VERTICAL ORIENTATION (TR-02)
- 10.20 WALL MOUNTED ALUMINUM BUILDING SIGN, PIN MOUNTED OFF (E) BRICK WALL FINISH, REFER TO S/A9-25 AND GRAPHICS PACKAGE
- 10.21 ALUMINUM WALL MOUNTED BUILDING ADDRESS, PIN MOUNTED, WHITE, REFER TO 4/A9-25
- 10.44 WALL MOUNTED SECURITY CAMERA, S.E.D. FOR CONDUIT ROUTING AND SPECIFICATION, VERIFY FINAL LOCATION AND DIRECTION WITH THE CITY.
- 22.31 OVERFLOW NOZZLE, S.P.D.
- 22.32 OVERFLOW PIPE THROUGH ROOF
- 26.30 EXTERIOR WALL MOUNTED LIGHTING FIXTURE, S.E.D.
- 32.10 ILLUMINATED CRASH BOLLARD, S.E.D.
- 32.21 GFRG PLANTER, S.L.D.
- 32.22 BACKLESS WOOD BENCH WITH ATTACHMENT EMBEDDED IN CONCRETE SEAT WALL, S.L.D.
- 32.23 CONCRETE SEAT WALL, S.L.D.
- 32.24 20' SQUARE CENTER POST UMBRELLA WITH FIXED MOUNTING PLATE, S.C.D.



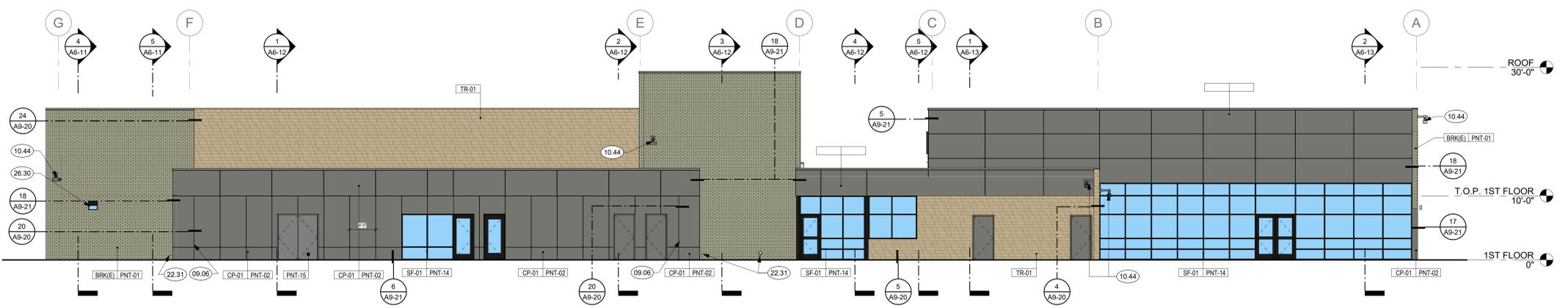
4 EAST ELEVATION
1/8" = 1'-0"



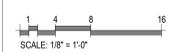
3 SOUTH ELEVATION
1/8" = 1'-0"



2 WEST ELEVATION
1/8" = 1'-0"



1 NORTH ELEVATION
1/8" = 1'-0"



3/22/2026 10:00:44 PM

DAHLIN

505 TECHNOLOGY DRIVE,
SUITE 200
IRVINE, CALIFORNIA 92618
949-250-4680



CLIENT



VERDE DESIGN
LANDSCAPE ARCHITECTURE
CIVIL ENGINEERING
SPORT PLANNING & DESIGN
3685 Main St. Suite 350
Riverside, CA 92501
tel 951.221.3142
www.VerdeDesign.com
CONSULTANT

PALMS PARK COMMUNITY CENTER
12305 207TH ST., LAKEWOOD, CA 90715

PW-23-01

BID SET 06.03.25
ADDENDUM 01 02.27.26

PLANTING NOTES

- CONTRACTOR SHALL PROTECT AND MAINTAIN ALL PLANT MATERIAL FROM TIME OF DELIVERY TO TIME OF FINAL ACCEPTANCE. OWNER SHALL NOT BE RESPONSIBLE FOR LOSSES DUE TO VANDALISM, THEFT OR SEVERE WEATHER.
- CONTRACTOR SHALL PLACE PLANT MATERIALS SO THEY DO NOT INTERFERE WITH IRRIGATION SYSTEM OR INHIBIT REQUIRED COVERAGE. PLANT LOCATIONS MAY BE ADJUSTED AS LONG AS DESIGN INTENT IS NOT COMPROMISED. CONTRACTOR SHALL SET OUT PLANT MATERIAL AS PER PLAN AND RECEIVE ACCEPTANCE FROM OWNER'S REPRESENTATIVE WITH RESPECT TO PLANT HEALTH AND LOCATION PRIOR TO INSTALLATION. CONTRACTOR SHALL GIVE MINIMUM 2 WORKING DAYS NOTICE FOR OBSERVATION AND SHALL HAVE ALL PLANT MATERIAL IN SPECIFIED LOCATIONS FOR REVIEW AT ONE TIME. CONTRACTOR SHALL REPLACE ANY MATERIAL AS REQUESTED BY OWNER'S REPRESENTATIVE.
- WHEN WORK HAS TO OCCUR UNDER THE DRIFLINE OF EXISTING TREES NOT SCHEDULED FOR REMOVAL, THE CONTRACTOR SHALL USE ALL POSSIBLE CARE TO AVOID INJURY TO THE TREES AND TREE ROOTS. GRADE IN LINES RADIAL TO THE EXISTING TREES RATHER THAN TANGENTIAL. ALL PARTIAL CUTS OR TEARS THROUGH ROOTS TWO INCHES IN DIAMETER AND LARGER SHALL BE CUT CLEAN. TRENCHES ADJACENT TO TREES SHALL BE FILLED WITHIN 24 HOURS AFTER EXCAVATION, BUT WHERE THIS IS NOT POSSIBLE, THE SIDE OF THE TRENCH ADJACENT TO THE TREE, AND ANY EXPOSED ROOTS SHALL BE KEPT SHADED AND MOIST WITH DAMPENED BURLAP OR CANVAS.
- ALL PLANTERS TO RECEIVE SOIL AMENDMENTS AND SOIL PREPARATION PER SPECIFICATIONS UNLESS OTHERWISE NOTED.
- ANY PLANT MATERIAL, INCLUDING TREES, SHRUBS, AND GROUNDCOVER SHALL REMAIN 12" MIN. CLEAR OF ROOF DRAINS. PROVIDE PRECAST CONCRETE SPLASH BLOCK WITH GRAVEL WHERE ROOF DRAINS OUTLET INTO THE PLANTER AREA (EXCEPT AT GRASS). LOCATE ROOF DRAINS IN FIELD PRIOR TO INSTALLING PLANT MATERIAL.
- ANY PLANT MATERIAL, INCLUDING TREES, SHRUBS, AND GROUNDCOVER SHALL REMAIN 6"-12" MIN. CLEAR OF EDGE BANDS, CURBS, AND HARDSCAPE AREAS.
- KEEP TREES, SHRUBS, AND GROUNDCOVER 2' MINIMUM CLEAR OF ELECTRICAL, DATA, TELEPHONE, PLUMBING, STORM DRAIN, WATER, HYDRONIC, OR OTHER UTILITY BOXES, VALVE BOXES, AND VAULTS. ALLOW PATH OF TRAVEL FOR MAINTENANCE STAFF TO ACCESS UTILITIES FOR MAINTENANCE.

PLANTING LEGEND

SYM	QTY	SIZE	BOTANICAL/COMMON NAME	SPACING/ COMMENTS	UTI REF
EXISTING TREES TO REMAIN, PROTECT IN PLACE					
CE	1	-	EXISTING CERCIIDUM x 'DESERT MUSEUM' / DESERT MUSEUM PALO VERDE		
TF	1	-	EXISTING TRACHYCARPUS FORTUNEI / WINDMILL PALM		
EXISTING TREES TO BE REMOVED					
XW	2	-	EXISTING WINDMILL PALM TO BE REMOVED		
XP	3	-	EXISTING PYGMY DATE PALM TO BE REMOVED		
XQ	2	-	EXISTING QUEEN PALM TO BE REMOVED		
XS	2	-	EXISTING SAGO PALM TO BE REMOVED		
XM	1	-	EXISTING MALLET FLOWER TO BE REMOVED		
PROPOSED PLANTING					
PR	2	15 GAL	PHOENIX ROEBELENI PYGMY DATE PALM (MULTI-TRUNK)	AS SHOWN	C D2
CR	2	15 GAL	CYCAS REVOLUTA SAGO PALM	AS SHOWN	C D2
AB	21	1 GAL	ALOE 'BLUE ELF' BLUE ELF ALOE	AS SHOWN	B D2
DT	38	5 GAL	DIANELLA T. 'VARIEGATA' VARIEGATED FLAX LILY	AS SHOWN	A,B D2
LN	20	1 GAL	LANTANA 'NEW GOLD' YELLOW LANTANA	AS SHOWN	B D2
LT	21	15 GAL	LEUCOPHYLLUM 'THUNDER CLOUD' TEXAS RANGER	AS SHOWN	B D2
MC	16	5 GAL	MYRTUS COMMUNIS COMMON MYRTLE	AS SHOWN	B D2
EXISTING					
EXISTING GRASS TO REMAIN, PROTECT IN PLACE. WHERE GRASS IS DAMAGED DURING CONSTRUCTION OPERATIONS, CONTRACTOR PATCH AND REPAIR WITH SOD TO MATCH EXISTING TYPE OF GRASS					

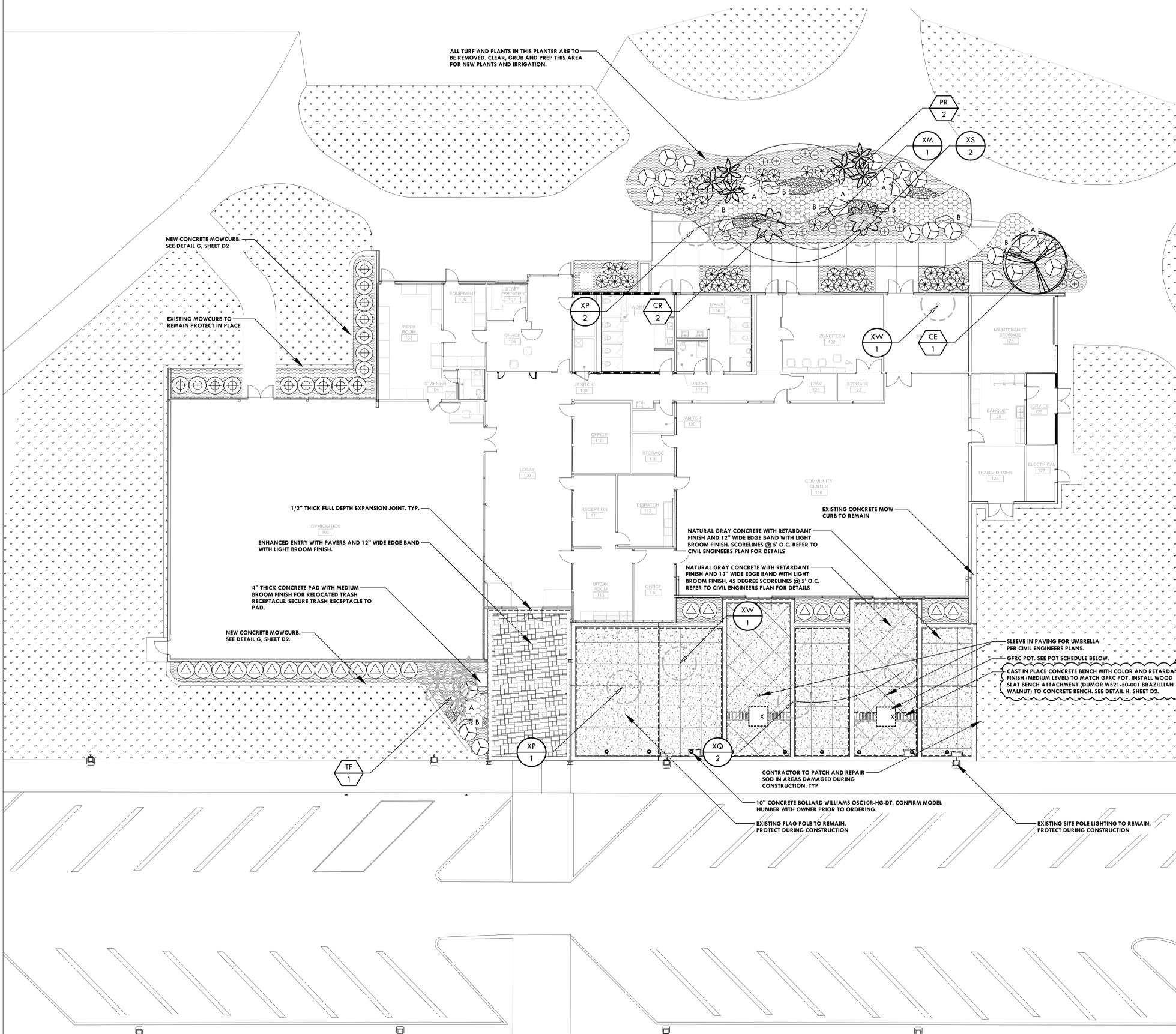
POT SCHEDULE

POTS ARE TO BE WILSHIRE COLLECTION, AVAILABLE FROM TOURNESOL SITEWORKS (800-542-2282). COLOR TO BE SHADOW WITH ACID ETCH FINISH. PROVIDE HOLES FOR DRAIN AND IRRIGATION. WATERPROOF AND SEAL IRRIGATION CONNECTION AFTER INSTALLATION. CONFIRM COLOR SELECTION WITH OWNER PRIOR TO ORDERING. ALLOW 8-12 WEEKS LEAD TIME. INSTALL OVER DRAIN PER DETAIL N, SHEET D1.

SYM	QTY	MODEL	DESCRIPTION	PLANT WITH	COMMENTS
X	2	WCR-6000F	60"x60"x42" GFRC POT	(1) 5/G Dianella t. 'Variegata' (8) 1/G Ailgus reptans (5) 1/G Festuca 'Elijah Blue'	Place in center of pot Symmetrically spaced Randomly spaced

HARDSCAPE LEGEND

SYM	DESCRIPTION	UTI REF
	NATURAL GRAY CONCRETE WITH RETARDANT FINISH. TOP CAST SURFACE RETARDER, GRADE 25, ETCH DEPTH SHALL BE 1/8" TO 1/4". REFER TO CIVIL ENGINEERS PLANS FOR CONCRETE DETAILS	
	PAVERS TO BE ORCO ICON EXPRESS SET, 60MM, MICRO CHAMFER, COLOR: BORREGO. FINISH: SHOT BLAST (SB), IN HERRINGBONE PATTERN. INSTALL ON CONCRETE BASE, PER MANUFACTURER'S RECOMMENDATIONS.	O D1
	4"-8" DIA. ROCK RUBBLE, PER SPECIFICATIONS	I D2
	3/4" DIA. CRUSHED ROCK, PER SPECIFICATIONS	F D2
	2" THICK LAYER OF DECOMPOSED GRANITE PAVING. SOUTHWEST BOULDER (714-882-1010) CALIFORNIA GOLD, OR APPROVED EQUAL. CONFIRM SELECTION WITH OWNER PRIOR TO ORDERING.	F D2
	LANDSCAPE BOULDER TO MATCH EXISTING BOULDERS ON SITE. PROVIDE SAMPLE TO OWNER FOR APPROVAL PRIOR TO ORDERING. MAXIMUM HEIGHT OF BOULDERS FROM GRADE NOT TO EXCEED 18". APPROXIMATE SIZES: A - 48" x 36" B - 24" x 36"	E D2

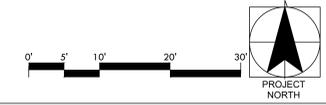


CONTRACTOR TO PATCH AND REPAIR SOD IN AREAS DAMAGED DURING CONSTRUCTION. TYP

10" CONCRETE BOLLARD WILLIAMS OSC10R-HG-DT. CONFIRM MODEL NUMBER WITH OWNER PRIOR TO ORDERING.

EXISTING FLAG POLE TO REMAIN, PROTECT DURING CONSTRUCTION

EXISTING SITE POLE LIGHTING TO REMAIN, PROTECT DURING CONSTRUCTION



SEAL / SIGNATURE
JOB NO. 1533.006
DRAWN MS
CHECK CG

SHEET NAME
PLANTING PLAN

SHEET
L3.1

GENERAL NOTES:

- THE SYSTEM SHOWN HERE IS INTENDED TO MEET THE FOLLOWING CODES AND STANDARDS:
HEALTH AND SAFETY CODE SECTION 13145.
CALIFORNIA CODE OF REGULATIONS (CCR), TITLE 19 CCR, TITLE 24, PART 2: 2007 EDITION.
CALIFORNIA BUILDING CODE (CBC) CCR, TITLE 24, PART 3: 2007 EDITION.
CALIFORNIA ELECTRICAL CODE CCR, TITLE 24, PART 4: 2007 EDITION.
CALIFORNIA MECHANICAL CODE (CMC) CCR, TITLE 24, PART 4: 2007 EDITION.
CALIFORNIA FIRE CODE (CFC) 2007 EDITION.
NFPA 72, THE NATIONAL FIRE ALARM CODE, 2007 EDITION, AS AMENDED IN CHAPTER 45 OF THE 2007 CFC.
- FIRE ALARM CONTROL COMMUNICATOR IS INHERENTLY POWER LIMITED, AND SIGNALING AND INITIATING CIRCUITS DO NOT REQUIRE OVERCURRENT PROTECTION.
- FIRE ALARM CONTROL COMMUNICATOR SHALL BE EQUIPPED WITH TWO PHONE JACK LINES AND PROGRAMMED FOR TWO PHONE NUMBER DIALING. LOCAL TROUBLE ALARM WILL SOUND IF EITHER TELEPHONE LINE FAILURE OCCURS, AND THE TROUBLE SIGNAL SHALL BE TRANSMITTED TO THE CENTRAL STATION WITHIN 4 MINUTES OVER THE ALTERNATE LINE.
- FIRE ALARM CONTROL COMMUNICATOR SHALL BE PROGRAMMED TO INITIATE AND COMPLETE A TEST SIGNAL TRANSMISSION AT LEAST ONCE EVERY 24 HOURS.
- FACTS SHALL BE CONNECTED UPSTREAM OF ANY PRIVATE TELEPHONE SYSTEM AT THE PROTECTED PREMISES. CONNECTION MUST BE MADE TO A LOOP START TELEPHONE CIRCUIT.
- IF TRANSMISSION OF SIGNALS IS OVER LONG DISTANCE TELEPHONE SERVICE, THE SECOND TELEPHONE NUMBER SHALL BE PROVIDED BY A DIFFERENT LONG DISTANCE SERVICE PROVIDER, WHERE AVAILABLE.

INSTALLATION NOTES:

- POWER LIMITED WIRING SHALL BE SEPARATED FROM NON-POWER LIMITED, ELECTRIC LIGHT, POWER, AND CLASS I CIRCUITS A MINIMUM OF 2 INCHES. NFPA 70, 760-54.
- ALL WIRING AND CABLEING METHODS SHALL COMPLY WITH NFPA 70, 760-52, BY PROTECTING ALL WIRING WITHIN SEVEN (7) FEET ABOVE FINISHED FLOOR IN CONDUIT STUB-UPS AND BY CONCEALING ALL WIRING IN WALLS, CEILINGS, AND PROTECTIVE BUILDING ELEMENTS.
- ALARM CONTRACTOR SHALL PROVIDE THE OWNER WITH A COPY OF MAINTENANCE, OPERATION AND TEST INSTRUCTIONS, ALONG WITH A COPY OF THE "AS BUILT" DRAWINGS.
- CONTRACTOR SHALL PROVIDE AND PERMANENTLY INSTALL A COPY OF THE OPERATING INSTRUCTIONS NEXT TO THE FIRE CONTROL PANEL AS WELL AS AN EMERGENCY SERVICE RESPONSE PHONE NUMBER.
- AUTOMATIC FIRE SUPPRESSION SYSTEM ALARM-INITIATING DEVICES AND SUPERVISORY SIGNAL-INITIATING DEVICES AND THEIR CIRCUITS SHALL BE DESIGNED AND INSTALLED SO THAT THEY CANNOT BE SUBJECT TO TAMPERING, OPENING, OR REMOVAL WITHOUT INITIATING A SIGNAL. THIS PROVISION SHALL INCLUDE JUNCTION BOXES INSTALLED OUTSIDE OF BUILDINGS TO FACILITATE ACCESS TO THE INITIATING DEVICE CIRCUIT. 2007 NFPA72, 6.8.5.11.1.
- WHERE THE CEILING EXCEEDS 4.6 M (15 FT) IN HEIGHT, THE AUTOMATIC SMOKE DETECTOR SHOULD BE INSTALLED ON THE WALL ABOVE AND WITHIN 1.8 M (6 FT) FROM THE TOP OF THE CONTROL UNIT. 2007 NFPA72, A-4.4.5 (2).
- NO OTHER SYSTEMS WILL BE CONNECTED TO THIS FIRE ALARM CONTROL PANEL. SYSTEM IS DEDICATED TO FIRE ALARM SYSTEM FUNCTIONS ONLY. UFC 1007.3.3.4
- ALL EXTERIOR WIRING EQUIPMENT SHALL BE LISTED AS WEATHERPROOF INCLUDING BUT NOT LIMITED TO VISUAL, AUDIO, SUPERVISORY AND INITIATING DEVICES. THEY SHALL BE NOTED ON THE PLANS WITH WEATHERPROOF DESIGNATION FOR WEATHERPROOF. THEIR ELECTRICAL TERMINATION COUNTER PARTS SHALL ALSO BE LISTED AS SUCH, AND ALSO NOTED IN THE JOB SPECIFICATIONS. NEC, 110-11.
- ELECTRICAL POWER SERVICE TO FACP SHALL BE ON A DEDICATED BRANCH CIRCUIT. THE CIRCUIT AND CONNECTIONS SHALL BE MECHANICALLY PROTECTED. CIRCUIT DISCONNECTING MEANS SHALL HAVE A RED MARKING, AND BE ACCESSIBLE ONLY TO AUTHORIZED PERSONNEL AND IDENTIFIED AS "FIRE ALARM CIRCUIT". THE LOCATION OF THE CIRCUIT MEANS SHALL BE PERMANENTLY IDENTIFIED AT THE FACP. 2007 NFPA72, 4.4.1.4.1(1)(2)(3).
- CONNECTION TO DUCT SMOKE DETECTORS IN RETURN AIR SYSTEMS IS NOT REQUIRED WHEN COMPLETE AREA SMOKE DETECTION IS PROVIDED AND SHUT DOWN OF AIR SUPPLY SYSTEMS IS ALSO PROVIDED. NFPA72, 2007 SECTION 5-16.4.2.2.2.
- ALL SPRINKLER CONTROL VALVES SHALL BE SUPERVISED, TWO SEPARATE AND DISTINCT SIGNALS SHALL BE INITIATED. ONE INDICATING MOVEMENT OF THE VALVE FROM ITS NORMAL POSITION (OFF-NORMAL) AND THE OTHER INDICATING RESTORATION OF THE VALVE TO ITS NORMAL POSITION. 2007 NFPA 72 5.15.1.1.
- FIRE ALARM CONTROL PANELS THAT REQUIRE A KEY OR CODED PASSWORD TO RESET ARE PROHIBITED.
- CONTRACTOR TO PROVIDE AND INSTALL A SIGN ON DOOR OF CONTROL PANEL ROOM THAT READS "FIRE ALARM PANEL INSIDE". SIGN DIMENSIONS TO BE 8"x10" MINIMUM.

POINT	DEVICE	LOCATION
P01	ADDRESSABLE AREA TYPE SMOKE DETECTOR	NORTHEAST CORRIDOR EAST
P02	ADDRESSABLE AREA TYPE SMOKE DETECTOR	ASSEMBLY ROOM NORTHEAST
P03	ADDRESSABLE AREA TYPE SMOKE DETECTOR	ASSEMBLY ROOM SOUTHEAST
P04	ADDRESSABLE AREA TYPE SMOKE DETECTOR	ASSEMBLY ROOM SOUTH
P05	ADDRESSABLE AREA TYPE SMOKE DETECTOR	ASSEMBLY ROOM SOUTHWEST
P06	ADDRESSABLE AREA TYPE SMOKE DETECTOR	ASSEMBLY ROOM NORTHWEST
P07	ADDRESSABLE AREA TYPE SMOKE DETECTOR	ASSEMBLY ROOM NORTH
P08	ADDRESSABLE AREA TYPE SMOKE DETECTOR	NORTHEAST CORRIDOR WEST
P09	ADDRESSABLE AREA TYPE SMOKE DETECTOR	NORTH CORRIDOR
P10	ADDRESSABLE AREA TYPE SMOKE DETECTOR	JANITOR ROOM
P11	ADDRESSABLE AREA TYPE SMOKE DETECTOR	NORTH OFFICE
P12	ADDRESSABLE AREA TYPE SMOKE DETECTOR	EQUIPMENT ROOM
P13	ADDRESSABLE AREA TYPE SMOKE DETECTOR	STAFF ROOM
P14	ADDRESSABLE AREA TYPE SMOKE DETECTOR	WORK ROOM
P15	ADDRESSABLE AREA TYPE SMOKE DETECTOR	GYMNASIUMS NORTHEAST
P16	ADDRESSABLE AREA TYPE SMOKE DETECTOR	GYMNASIUMS NORTH
P17	ADDRESSABLE AREA TYPE SMOKE DETECTOR	GYMNASIUMS NORTHWEST
P18	ADDRESSABLE AREA TYPE SMOKE DETECTOR	GYMNASIUMS SOUTHWEST
P19	ADDRESSABLE AREA TYPE SMOKE DETECTOR	GYMNASIUMS SOUTH
P20	ADDRESSABLE AREA TYPE SMOKE DETECTOR	GYMNASIUMS SOUTHEAST
P21	ADDRESSABLE AREA TYPE SMOKE DETECTOR	LOBBY SOUTH
P22	ADDRESSABLE AREA TYPE SMOKE DETECTOR	LOBBY NORTH
P23	ADDRESSABLE AREA TYPE SMOKE DETECTOR	NORTH CENTER OFFICE
P24	ADDRESSABLE AREA TYPE SMOKE DETECTOR	EAST CENTER OFFICE
P25	ADDRESSABLE AREA TYPE SMOKE DETECTOR	EAST CENTER OFFICE
P26	ADDRESSABLE AREA TYPE SMOKE DETECTOR	CENTER OFFICE CENTER
P27	ADDRESSABLE AREA TYPE SMOKE DETECTOR	CENTER OFFICE SOUTH
P28	ADDRESSABLE AREA TYPE SMOKE DETECTOR	CENTER OFFICE SOUTH
P29	ADDRESSABLE HEAT DETECTOR	ELECTRICAL ROOM ABOVE FIRE ALARM CONTROL PANEL
P30	ADDRESSABLE HEAT DETECTOR	TRANSFORMER ROOM
P31	ADDRESSABLE HEAT DETECTOR	KITCHEN
P32	ADDRESSABLE HEAT DETECTOR	MAINTENANCE ROOM
P33	ADDRESSABLE HEAT DETECTOR	MENS RESTROOM
P34	ADDRESSABLE HEAT DETECTOR	WOMENS RESTROOM
M01	ADDRESSABLE MANUAL FIRE ALARM PULL STATION	KITCHEN BY EAST EXIT
M02	ADDRESSABLE MANUAL FIRE ALARM PULL STATION	NORTHEAST CORRIDOR BY NORTHEAST EXIT
M03	ADDRESSABLE MANUAL FIRE ALARM PULL STATION	ASSEMBLY ROOM BY SOUTHEAST EXIT
M04	ADDRESSABLE MANUAL FIRE ALARM PULL STATION	ASSEMBLY ROOM BY SOUTH EXIT
M05	ADDRESSABLE MANUAL FIRE ALARM PULL STATION	ASSEMBLY ROOM BY SOUTHWEST EXIT
M06	ADDRESSABLE MANUAL FIRE ALARM PULL STATION	NORTH CORRIDOR BY NORTH EXIT
M07	ADDRESSABLE MANUAL FIRE ALARM PULL STATION	EQUIPMENT ROOM BY NORTH EXIT
M08	ADDRESSABLE MANUAL FIRE ALARM PULL STATION	WORK ROOM BY NORTHEAST EXIT
M09	ADDRESSABLE MANUAL FIRE ALARM PULL STATION	GYMNASIUMS BY NORTHWEST EXIT
M10	ADDRESSABLE MANUAL FIRE ALARM PULL STATION	GYMNASIUMS BY SOUTHWEST EXIT
M11	ADDRESSABLE MANUAL FIRE ALARM PULL STATION	LOBBY BY SOUTH MAIN ENTRY EXIT
M12	AUXILIARY POWER SUPPLY MONITORING	ELECTRICAL ROOM BY FIRE ALARM CONTROL PANEL

SEQUENCE OF OPERATION						
ACTION	DEVICE	AREA TYPE SMOKE DETECTOR	HEAT DETECTOR	MANUAL PULL STATION	AUXILIARY POWER SUPPLY	OPEN CONDUCTOR OR DRUM FAULT SHORT OKT
ACTIVATE LOCAL INTERIOR AUDIO/VISUAL #PANNERS	YES	YES	YES	NO	NO	NO
HVAC UNITS SHUT DOWN	YES	YES	YES	NO	NO	NO
ALARM SIGNAL ON PANEL & CENTRAL STATION NOTIFIED	YES	YES	YES	NO	YES	YES
TROUBLE SIGNAL ON PANEL & CENTRAL STATION NOTIFIED	NO	NO	NO	YES	YES	YES
FIRE DEPARTMENT NOTIFIED	YES	YES	YES	NO	NO	NO

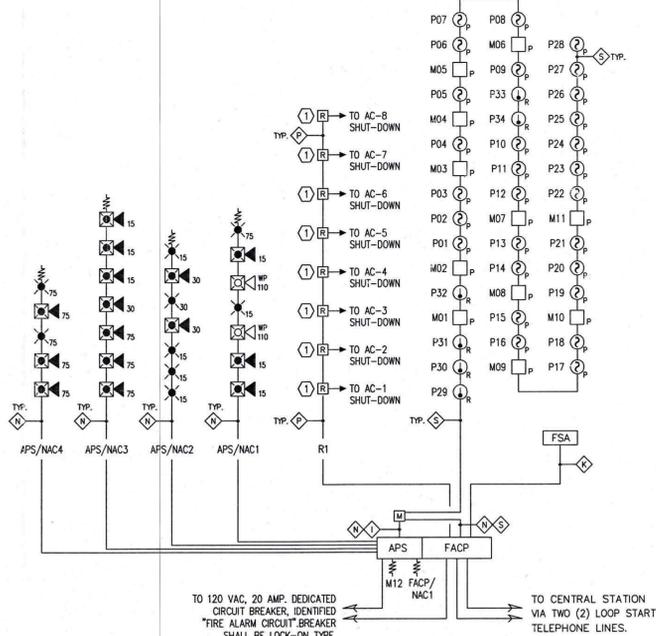
NOTE:
① FIRE ALARM CONTRACTOR TO PROVIDE RELAY MODULES FOR GLOBAL HVAC UNITS SHUTDOWN ON FIRE ALARM. WIRING & INTERLOCK WIRING FOR SHUTDOWN BY OTHERS.

WIRE SCHEDULE					
TAG	FILL	MANUFACTURER	MODEL	CIRCUIT TYPE	CLASS / STYLE
◇	2#18 AWG, SOLID FPLR CABLE, 300V, 80°C. (INITIATING DEVICE CIRCUIT)	COMTRAN OR EQUIVALENT	4184	IDC	CLASS B STYLE B
◇	4#18 AWG, SOLID FPLR CABLE, 300V, 80°C. (KEYPAD BUS)	COMTRAN OR EQUIVALENT	4186	KP	CLASS B STYLE 4
◇	2#14 AWG, SOLID FPLR CABLE, 300V, 80°C. (NOTIFICATION OK)	COMTRAN OR EQUIVALENT	4240	NAC	CLASS B STYLE Y
◇	2#14 AWG, SOLID FPLR CABLE, 300V, 80°C. (AUXILIARY POWER)	COMTRAN OR EQUIVALENT	4240	N/A	N/A
◇	2#18 AWG, SOLID FPLR CABLE, 300V, 80°C. (SIGNALLING LINE CIRCUIT)	COMTRAN OR EQUIVALENT	4184	SLC	CLASS B STYLE 4

NOTE: UNLESS OTHERWISE NOTED ALL CONDUIT STUBS SHALL BE 3/4" EMT MINIMUM.

WARNING!
The Fire Department will respond if this sprinkler system is tested or worked on, unless you first contact:
Stanley Convergent Security Solutions INC
(Monitoring Station)
1-877-476-4968
FM APPROVED:
This Fire Protection Signaling System Installation, including all wiring and equipment, plus the maintenance, testing, and supervision thereof, are in accordance with the Central Station approval requirements of the Factory Mutual Research Corporation Standard No. 3011 and Central Station Service Requirements of NFPA 72.
STANLEY Security Solutions
Alarm License AC6055 • Contractors License 848019

SAMPLE PLACARD



SINGLE LINE DIAGRAM

FIRE ALARM SYSTEM CALCULATIONS						
Addressable Fire Alarm Control Panel: MS-9200UDLS						
24 VDC System						
FACP						
ITEM	QTY.	STAND-BY DRAW(mA)	ALARM DRAW(mA)	STAND-BY TOTAL(mA)	ALARM TOTAL(mA)	
MS-9200UDLS	FACP	1	137.00	360.00	137.00	360.00
ANN-80	FSA	1	15.00	40.00	15.00	40.00
MMF-300	MM	1	0.38	5.00	0.38	5.00
AD355	SD	28	0.36	6.50	10.08	182.00
H355	HD	6	0.30	6.50	1.80	39.00
BG-12XL	MPS	11	0.23	0.23	2.53	2.53
MR-101/C	MVCR	8	0.00	18.00	0.00	144.00
				Total (mA):	166.79	772.53
STAND-BY CONDITIONS:		Hours	Total (Amp)	Total (AH)		
		24	0.167	4.00		
ALARM CONDITIONS:		(5Min)	0.083	0.773		
				Total Back-up Power Required: 4.07		
				(2) 12V, 12AH Batteries Supplied to Provide 24V, 12AH: 12.00		
				Total AH Battery Capacity-20% D.F.: 9.60		
				Total Spare (AH): 5.53		
				FACP Maximum Charging Capacity (AH): 18.00		

FIRE ALARM SYSTEM CALCULATIONS						
Addressable Fire Alarm Control Panel: MS-9200UDLS						
24 VDC System						
APS						
ITEM	QTY.	STAND-BY DRAW(mA)	ALARM DRAW(mA)	STAND-BY TOTAL(mA)	ALARM TOTAL(mA)	
FCPS-24F86	APS	1	65.00	145.00	65.00	145.00
SCR (150d)	SL	5	0.00	71.00	0.00	355.00
SCR (300d)	SL	1	0.00	96.00	0.00	96.00
SCR (750d)	SL	3	0.00	153.00	0.00	459.00
PC2R (150d)	H/S	6	0.00	88.00	0.00	528.00
PC2R (300d)	H/S	3	0.00	112.00	0.00	336.00
PC2R (750d)	H/S	6	0.00	168.00	0.00	1008.00
PC2RK (1100d)	H/S	2	0.00	210.00	0.00	420.00
				Total (mA):	65.00	3347.00
STAND-BY CONDITIONS:		Hours	Total (Amp)	Total (AH)		
		24	0.065	1.56		
ALARM CONDITIONS:		(5Min)	0.083	3.347		
				Total Back-up Power Required: 1.84		
				(2) 12V, 7AH Batteries Supplied to Provide 24V, 7AH: 7.00		
				Total AH Battery Capacity-20% D.F.: 5.60		
				Total Spare (AH): 3.76		
				APS Maximum Charging Capacity (AH): 18.00		

VOLTAGE DROP CALCULATIONS						
AP51						
Device Model Number and Intensity	Device Qty	Current Draw (mA)	NAC1 Device Qty	NAC2 Device Qty	NAC3 Device Qty	NAC4 Device Qty
SCR (150d)	5	71.00	1	4	0	0
SCR (300d)	1	96.00	0	1	0	0
SCR (750d)	3	153.00	1	0	0	2
PC2R (150d)	6	88.00	3	0	3	0
PC2R (300d)	3	112.00	0	2	1	0
PC2R (750d)	6	168.00	0	0	3	3
P2RK (1100d)	2	210.00	2	0	0	0
Total (Amp):		0.909	0.604	0.68	0.61	0.61
Total Devices:		7	7	7	5	5
Length (Ft.) one way:		220	290	220	370	370
14 AWG CIR (MLS):		4110	4110	4110	4110	4110
(*) Voltage Drop (V):		1.05	0.92	1.02	1.58	1.58
(**) % Voltage Drop:		6.16	4.51	4.99	7.72	7.72
(***) Measurable Voltage at End of Line (V):		19.35	19.48	19.38	18.82	18.82

% OF CONDUIT FILL CALCULATION (STUB SIZE AT CONTROL ONLY)			
CABLE AWG	OUTSIDE DIAMETER	CABLE QTY	CABLE SQ. IN. (*)
2#18	0.144	3	0.049
4#18	0.168	1	0.022
2#14	0.208	6	0.204
TOTAL:			0.275
Conduit Size (**):		1"	0.860
% Conduit Fill:			31.97%
OK! 40% IS ALLOWED.			

(*) Formula: 3.1416 (R) X Cable Outside Diameter² X Qty. of Cables
(**) Per NEC Ch. 9, Table 4.

LEGEND & LIST OF MATERIALS					
SYMBOL	QTY.	DESCRIPTION	MANUFACTURER	MODEL	CSFML#
[FACP]	1	FIRE ALARM CONTROL PANEL/COMMUNICATOR	FIRE-LITE	MS-9200UDLS	7165-0075:208
[FSA]	1	FIRE ALARM REMOTE KEYPAD/ANNUNCIATOR	FIRE-LITE	ANN-80	7120-0075:211
[M]	1	ADDRESSABLE MONITOR MODULE	FIRE-LITE	MMF-300	7300-0075:185
[SD]	28	ADDRESSABLE AREA TYPE SMOKE DETECTORS	FIRE-LITE	AD355	7272-0075:194
[HD]	6	ADDRESSABLE HEAT DETECTORS	FIRE-LITE	B350LP	7300-0075:192
[H355]	6	ADDRESSABLE HEAT DETECTORS	FIRE-LITE	H355	7270-0075:195
[B350LP]	6	ADDRESSABLE SMOKE DETECTOR BASES	FIRE-LITE	B350LP	7300-0075:192
[MPS]	11	ADDRESSABLE MANUAL FIRE ALARM PULL STATIONS	FIRE-LITE	BG-12XL	7150-0075:184
[MR-101/C]	8	MULTI-VOLTAGE CONTROL RELAYS	APC	MR-101/C	7300-1004:101
[APS]	1	24VDC AUXILIARY POWER SUPPLY WITH BUILT-IN AUDIO/VISUAL SYNCHRONIZATION	FIRE-LITE	FCPS-24F56	7315-0075:206
[NP-72FR]	6	12V, 7AH BATTERIES	ENERSYS	NP-72FR	N/A
[SCR]	5	150d. FIRE ALARM STROBES WALL MOUNT	SYSTEM SENSOR	SCR	7125-1653:186
[SCR]	1	300d. FIRE ALARM STROBES WALL MOUNT	SYSTEM SENSOR	SCR	7125-1653:186
[SCR]	3	750d. FIRE ALARM STROBES WALL MOUNT	SYSTEM SENSOR	SCR	7125-1653:186
[PC2R]	6	150d. FIRE ALARM HORN/STROBES WALL MOUNT	SYSTEM SENSOR	PC2R	7125-1653:188
[PC2R]	3	300d. FIRE ALARM HORN/STROBES WALL MOUNT	SYSTEM SENSOR	PC2R	7125-1653:188
[PC2R]	6	750d. FIRE ALARM HORN/STROBES WALL MOUNT	SYSTEM SENSOR	PC2R	7125-1653:188
[P2RK]	2	WEATHERPROOF 1100d. FIRE ALARM HORN/STROBES WALL MOUNT	SYSTEM SENSOR	P2RK	7125-1653:188
[LOT]	2	2#18 AWG, FPLR CABLE, 300V, 80°C. (DC)	COMTRAN/EQUIVALENT	4184	7161-1295:100
[LOT]	4	4#18 AWG, FPLR CABLE, 300V, 80°C. (KP)	COMTRAN/EQUIVALENT	4186	7161-1295:100
[LOT]	2	2#14 AWG, FPLR CABLE, 300V, 80°C. (NAC)	COMTRAN/EQUIVALENT	4240	7161-1295:100
[LOT]	2	2#14 AWG, FPLR CABLE, 300V, 80°C. (AUX POWER)	COMTRAN/EQUIVALENT	4240	7161-1295:100
[LOT]	2	2#18 AWG, FPLR CABLE, 300V, 80°C. (SLC)	COMTRAN/EQUIVALENT	4184	7161-1295:100

BUILDING DATA
BUILDING TYPE: V-N NON-SPRINKLERED
OCCUPANCY CLASSIFICATION: A-3 & B
BUILDING APPROX. AREA: 13,600 Sq. Ft.

CENTRAL STATION
STANLEY CONVERGENT SECURITY SOLUTIONS, INC.
514 S. LYON STREET
SANTA ANA, CALIFORNIA, 92701
PH. (800) 836-6691
U.L. CERTIFICATE # UL#S1500-22.
INSTALLATION COMPANY
STANLEY CONVERGENT SECURITY SOLUTIONS, INC.
514 S. LYON STREET
SANTA ANA, CA 92701
PHONE No. (714) 796-7500
U.L. #S1500-22
CA. LIC #848019 (CLASS B C-7 C-10)

SCOPE OF WORK
THE SCOPE OF THIS WORK IS FOR THE INSTALLATION OF A NEW FIRE ALARM SYSTEM TO BE MONITORED BY A 24 HR. U.L. APPROVED CENTRAL STATION. Manual system required/automatic system provided. *See 07/14/06*
TO INCLUDE THE FOLLOWING:
- SMOKE OR HEAT DETECTION COVERAGE THROUGHOUT.
- MANUAL FIRE ALARM PULL STATIONS AT ALL REQUIRED EXITS.
- FIRE ALARM KEYPAD BY LOBBY MAIN ENTRY/EXIT
- FIRE ALARM NOTIFICATION AUDIO/VISUAL THROUGHOUT COMMON AREAS.
- HVAC UNITS SHUT-DOWN.

COUNTY OF LOS ANGELES
FIRE DEPARTMENT
FIRE PREVENTION DIVISION
APPROVED
FIRE ALARM SYSTEM
By: [Signature] Date: 07/14/06
FIRE PREVENTION ENGINEER
Subject to final inspection approval
Subject to approval of all plans
Subject to coordination with contractor
The Stamping of this professional is required
SHALL NOT BE USED TO PERFORM TO BE AN APPROVAL OF THE WORK OR THE QUALITY OF THE WORK.

REVISION

CLIENT: PALMS COMMUNITY PARK
12305 EAST 207TH STREET
LAKEWOOD, CA. 90715

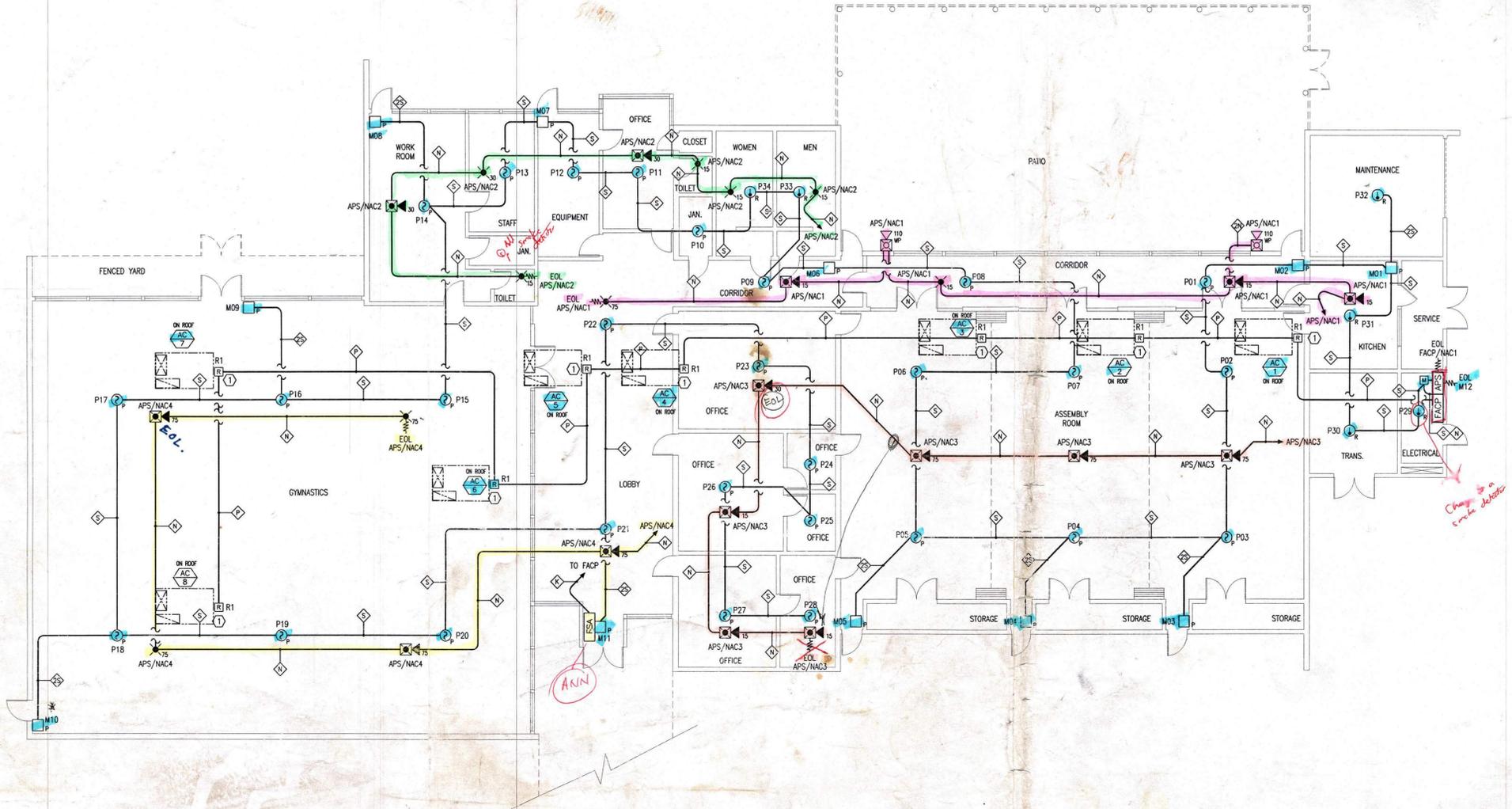
CONTRACTOR: STANLEY Security Solutions
Security Solutions
STANLEY CONVERGENT SECURITY SOLUTIONS, INC.
514 S. LYON STREET
SANTA ANA, CA 92701
PHONE No. (714) 796-7500
U.L. #S1500-22
CA. LIC #848019 (CLASS B C-7 C-10)

TITLE: CENTRAL STATION SERVICE FIRE ALARM SYSTEM

CHECKED: IM Ph. (714) 695-1164
DRAWN: SM
SCALE: NONE
DATE: 06/02/10
ACAD FILE: S/PalmsPark-1
SHEET: 1 OF: 3

REVISION

CLIENT
PALMS COMMUNITY PARK
 12305 EAST 207TH STREET
 LAKEWOOD, CA. 90715



FLOOR PLAN
 SCALE: 1/8" = 1' - 0"
 MAXIMUM CEILING HEIGHT: 10' - 0"

SYMBOLS LEGEND	
SYMBOL	DESCRIPTION
[FACP]	FIRE ALARM CONTROL PANEL/COMMUNICATOR WITH BUILT-IN SELECTABLE AUDIO/VISUAL SYNCHRONIZATION
[FSA]	FIRE ALARM ANNUNCIATOR/KEYPAD
[M]	ADDRESSABLE MONITOR MODULE
[APS]	24VDC AUXILIARY POWER SUPPLY WITH BUILT-IN AUDIO/VISUAL SYNCHRONIZATION
[R]	MULTI-VOLTAGE CONTROL RELAY
[S]	ADDRESSABLE AREA TYPE SMOKE DETECTOR
[H]	ADDRESSABLE HEAT DETECTOR
[P]	ADDRESSABLE MANUAL FIRE ALARM PULL STATION
[S]	FIRE ALARM STROBE CEILING MOUNT (# INDICATES CANDELA)
[H]	FIRE ALARM HORN/STROBE CEILING MOUNT (# INDICATES CANDELA)
[H]	110c4 WEATHERPROOF FIRE ALARM HORN/STROBE WALL MOUNT

WIRE SCHEDULE					
TAG	FILL	MANUFACTURER	MODEL	CIRCUIT TYPE	CLASS/STYLE
①	2#18 AWG. SOLID FPLR CABLE, 300V, 80°C. (INITIATING DEVICE CIRCUIT)	COMTRAN OR EQUIVALENT	4184	IDC	CLASS B STYLE B
②	4#18 AWG. SOLID FPLR CABLE, 300V, 80°C. (KEYPAD BUS)	COMTRAN OR EQUIVALENT	4186	KP	CLASS B STYLE 4
③	2#14 AWG. SOLID FPLR CABLE, 300V, 80°C. (NOTIFICATION OUT)	COMTRAN OR EQUIVALENT	4240	NAC	CLASS B STYLE Y
④	2#14 AWG. SOLID FPLR CABLE, 300V, 80°C. (AUXILIARY POWER)	COMTRAN OR EQUIVALENT	4240	N/A	N/A
⑤	2#18 AWG. SOLID FPLR CABLE, 300V, 80°C. (SIGNALLING LINE CIRCUIT)	COMTRAN OR EQUIVALENT	4184	SLC	CLASS B STYLE 4

NOTE: UNLESS OTHERWISE NOTED ALL CONDUIT STUBS SHALL BE 3/4" EMT MINIMUM.

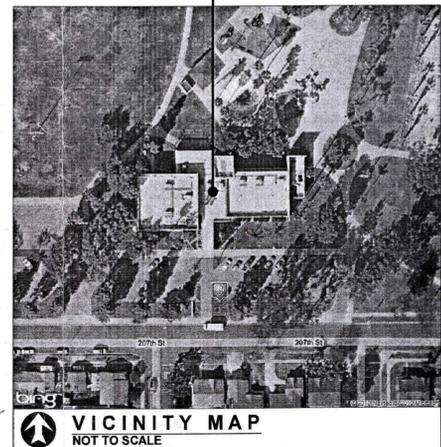
NOTE:
 ① FIRE ALARM CONTRACTOR TO PROVIDE RELAY MODULES FOR GLOBAL HVAC UNITS SHUTDOWN ON FIRE ALARM. WIRING & INTERLOCK WIRING FOR SHUTDOWN BY OTHERS.

BUILDING DATA
 BUILDING TYPE: V-N NON-SPRINKLERED
 OCCUPANCY CLASSIFICATION: A-3 & B
 BUILDING APPROX. AREA: 13,600 Sq. Ft.

STANLEY
 Security Solutions
 STANLEY CONVERGENT
 SECURITY SOLUTIONS INC.
 3000 S. MAIN ST. SUITE 200
 SANTA ANA, CA 92701
 PHONE NO. (714) 798-7500
 U.L. #S1500-22
 U.L. LC #848018 (CLASS B C-7 C-10)

CONTRACTOR

12305 E. 207TH ST.
 LAKEWOOD, CA. 90715



VICINITY MAP
 NOT TO SCALE

PR
 TRATZMAN
 9 JUN 2010

TITLE
**CENTRAL STATION SERVICE
 FIRE ALARM SYSTEM**

CHECKED :
 IM Ph. (714) 695-1164
 DRAWN : SM
 SCALE : SHOWN
 DATE : 06/02/10
 ACAD FILE : S/PalmsPark-2

SHEET : 2
 OF : 3

H.S. 07/14/10
 L.A. COUNTY FIRE DEPARTMENT
 FIRE PREVENTION DIVISION
 5622 HICKENBARGER ROAD
 COMMERCE, CA 90040

REVISION

CLIENT

PALMS COMMUNITY PARK
12305 EAST 207TH STREET
LANEWOOD, CA. 90715

CONTRACTOR

STANLEY
Security Solutions
STANLEY CONVERGENT
SECURITY SOLUTIONS INC.
10000 SAN ANTONIO AVENUE
SANTA ANA, CA 92701
PHONE No. (714) 798-7500
U.L. #S1500-22
CA. LIC #648016 (CLASS B C-7 C-10)

TITLE
**CENTRAL STATION SERVICE
FIRE ALARM SYSTEM**

CHECKED BY:
IM Ph. (714) 695-1164

DRAWN BY:
SM

SCALE:
SHOWN

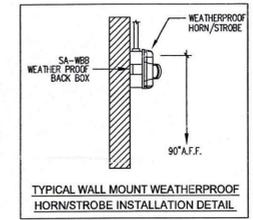
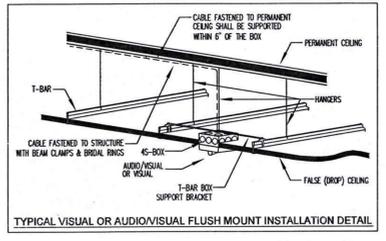
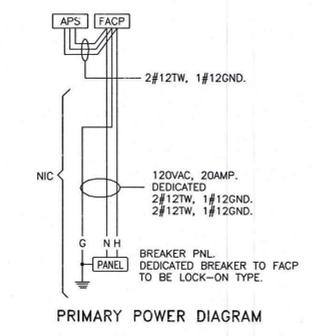
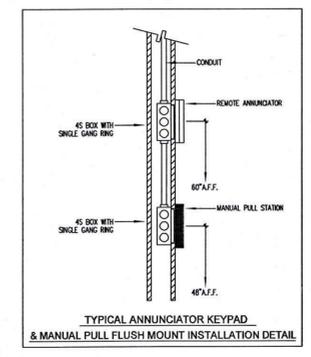
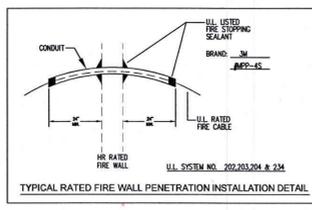
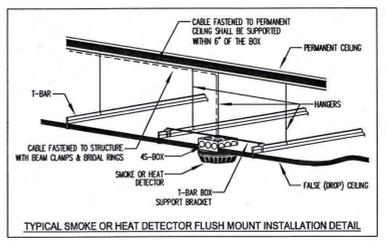
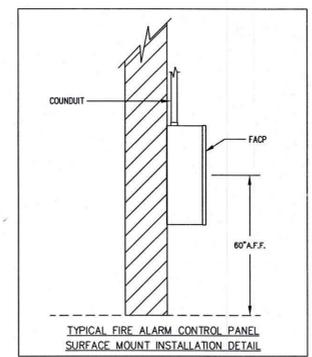
DATE:
06/02/10

ACAD FILE:
S/PalmsPark-3

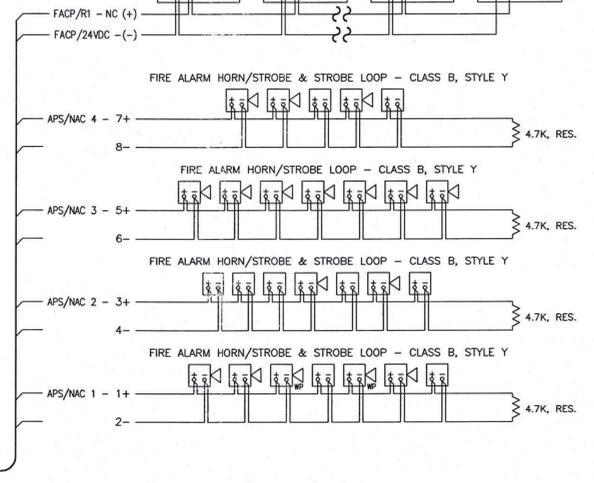
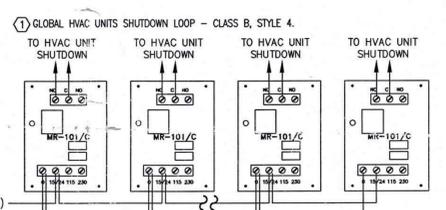
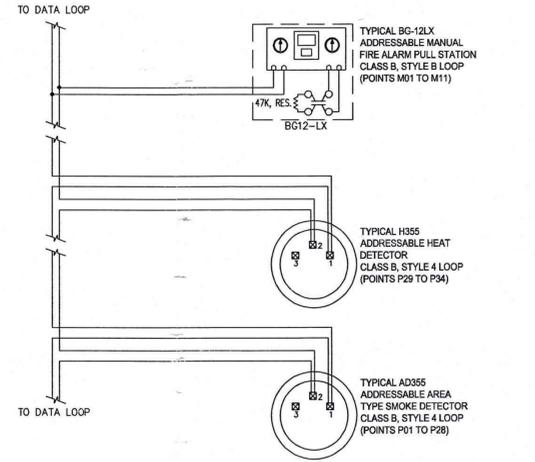
SHEET 3
OF 3

FA3

LA COUNTY FIRE DEPARTMENT
FIRE PREVENTION DIVISION
8825 FRIEDLANDER ROAD
COMMERCIAL, CA 90040

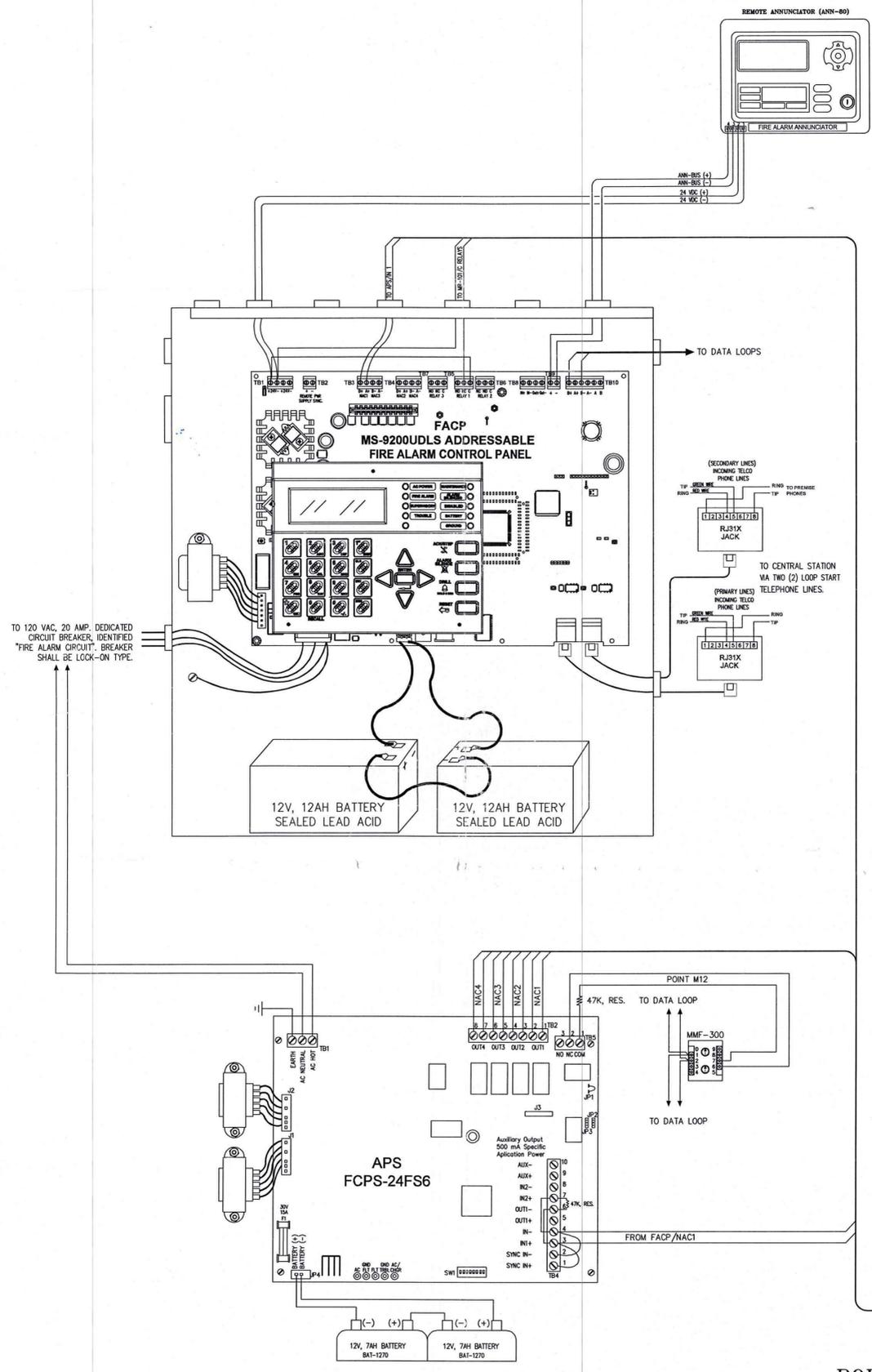


NOTE:
① FIRE ALARM CONTRACTOR TO PROVIDE RELAY MODULES FOR GLOBAL HVAC UNITS SHUTDOWN ON FIRE ALARM. WIRING & INTERLOCK WIRING FOR SHUTDOWN BY OTHERS.



POINT-TO-POINT WIRING DIAGRAM

NOTE: FOR SIMPLICITY WIRING IS SHOWN BY TYPE OF DEVICE. ALL ZONES INDICATED ARE IN SUCCESSIVE ORDER AND EACH ZONE NUMBER IS INDIVIDUALLY ASSIGNED. SEE THE SINGLE LINE WIRING DIAGRAM FOR CONTINUITY AND CONNECTION SEQUENCE.



**SHORT LIST OF PRE-QUALIFIED BIDDERS
FOR FORTHCOMING PUBLIC WORKS BID -
PALMS PARK COMMUNITY CENTER IMPROVEMENTS PROJECT**

1. 2H CONSTRUCTION INC.
2. CAL-CITY CONSTRUCTION INC.
3. MILENDER WHITE CONSTRUCTION CO.
4. MONET CONSTRUCTION
5. MORILLO CONSTRUCTION
6. NEW DYNASTY CONSTRUCTION CO.
7. PCN3 INC.
8. THE NAZERIAN GROUP