RESOLUTION NO. 6694

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF GARDENA, APPROVING CONDITIONAL USE PERMIT #1-24 FOR A HIGH SCHOOL LOCATED WITHIN THE SINGLE-FAMILY RESIDENTIAL (R-1) ZONE; SITE PLAN REVIEW #1-24 FOR THE DEMOLITION OF A 9,036 SF BUILDING AND PROPOSING A NEW 7,500 SF FACILITY IN ITS PLACE, TO CONTINUE SERVING THE EXISTING SCHOOL ON THE PROPERTY; AND AN ADMINISTRATIVE ADJUSTMENT TO THE OFF-STREET PARKING REQUIREMENTS, FOR A 12% REDUCTION IN THE NUMBER OF REQUIRED SPACES FOR THE EXISTING HIGH SCHOOL LOCATED AT 2818 MANHATTAN BEACH BLVD, WITHIN THE SINGLE-FAMILY RESIDENTIAL ZONE

(CALLED FOR REVIEW)

WHEREAS, in June 2024, Farnaz Golshani-Fletcher, representing Environmental Charter School (the "Applicant"), submitted an application for a modification to the original conditional use permit and a new site plan review to propose improvements to the existing charter high school at 2818 Manhattan Beach Blvd, (the "Property"); and

WHEREAS, the charter high school has been based at this location since 2021, following the operation of a previous high school there since 2013; and

WHEREAS, prior to this use, the property was operated by Calvary Baptist Church, which ran an elementary school, Sunday school, and services in the existing chapel, later expanding to include a middle school; and

WHEREAS, in 1968, the Gardena City Council granted Conditional Use Permit #219-68, authorizing the initial expansion of Calvary Baptist Church to include Sunday school classes and an elementary school with a maximum enrollment of 350 students. Subsequent modifications introduced new school buildings, which supported an increase in enrollment to 540 students, leading to the addition of a middle school; and

WHEREAS, in 2013, the Community Development Director approved a modification to reflect a change in grade levels from elementary and middle school to high school and a reduction in student enrollment to 450; and

WHEREAS, in previous approvals for modifications to Conditional Use Permit #219-68, the requests and analyses consistently focused on the properties located on the Property and the adjacent property at 15916 Crenshaw Blvd, both of which were under the same ownership; and

WHEREAS, in 2022, Environmental Charter School acquired the Property, and the two properties were no longer used together as originally permitted under the previous modifications to CUP #219-68; and

WHEREAS, the Applicant now is looking to demolish the existing chapel structure (9,036 SF) and replace it with a newly constructed multi-purpose building of approximately 7,508 SF for two classrooms, a reception area, administrative offices, and

restroom facilities, and includes an attached covered canopy to lead into the outdoor courtyard; additional site improvements include landscaping upgrades, parking area enhancements, and the implementation of a new vehicle circulation plan ("the Project"); and

WHEREAS, the General Plan Land Use Plan and Zoning designation of the Property is Single-Family Residential (R-1) as are the properties to the north, east, and south of the Property, while the property to the west is designated as General Commercial (C-3); and

WHEREAS, on January 7, 2025, the Planning and Environmental Quality Commission held a duly noticed public hearing at which time it considered all the material and evidence presented by staff, the applicant, and the public, whether written or oral and adopted Resolution No. PC 1-25, approving the Project, with an additional condition for collaboration with local church leaders to memorialize the existing chapel; and

WHEREAS, on January 14, 2025, Mayor Cerda called the decision of the Planning Commission for review, which was seconded by Mayor Pro Tem Tanaka; and

WHEREAS, on February 11, 2025 the City Council held a duly noticed public hearing on the Project, at which time it considered all evidence presented, both oral and written.

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF GARDENA DOES HEREBY RESOLVE AS FOLLOWS:

<u>SECTION 1.</u> Conditional Use Permit #1-24 Findings. Conditional Use Permit #1-24 to allow the continuation of a charter high school on the Property located in the Single-Family Residential zone (R-1) zone as shown on Exhibit A, is hereby approved based on the following findings and subject to the conditions attached hereto as Exhibit B:

A. The use applied for at the location set forth in the application is properly one for which a conditional use permit is authorized by this chapter.

Pursuant to GMC section 18.12.030.B a conditional use permit is required for public and private schools in the R-1 zone. The Property is located within the R-1 zone and is already operating as a private school, therefore, the Applicant's request for a conditional use permit is deemed proper, and will authorize the Applicant to continue the operations of the school with the proposed new building.

B. Such use is necessary or desirable for the development of the community and is compatible with the surrounding uses, is in harmony with the general plan, is not detrimental to the surrounding properties, existing uses, or to uses specifically permitted in the zone in which the proposed use is to be located, and will not be detrimental to the public health, safety, or welfare.

The Property is bordered by Manhattan Beach Blvd to the north, with low-density residential areas across, and similarly to the east and south, with a commercial center to the west. The Property has been operating as a high school since 2013 and previously served as an elementary and middle school since 1968. The proposed improvements to the site will not result in an increase in student enrollment as enrollment will still be limited by condition to 450 students or the number of classrooms at the existing charter high school. The Project includes demolishing the existing chapel and constructing a new multi-purpose building with a covered canopy for classroom and office space. Other site improvements will involve landscaping modifications throughout the property and adjustments to the parking area.

The General Plan designates the property as Single-Family Residential, which encompasses a range of uses such as residential neighborhoods, schools, parks, childcare facilities, and churches. Allowing the continued operation of the school and replacing the chapel with a smaller building aligns with the following goals and policies of the Gardena General Plan:

- Land Use Policy LU 1.10: Provide adequate off-street parking, open space and landscaping for both residential and business use in all mixed-use developments.
- Design Goal 1: Enhance the visual environment and create a positive image of the City.

The Project includes replacing an existing building with a smaller one for an existing charter high school and it will be compatible with the surrounding residential area, prioritizing pedestrian-friendly design, landscaped buffers, and minimizing impacts on the residential neighborhoods nearby.

The addition of new landscaping will enhance the visual appeal of the area, improving the overall quality of the environment in a way that complements existing residential neighborhoods. In addition, the Applicant is bringing the Property into compliance with landscaping requirements for parking by planting at least one tree for every 10 spaces.

The reconfiguration of the parking area to improve circulation and accessibility will enhance safety and efficiency for both residents and visitors.

C. The site for the intended use is adequate in size and shape to accommodate such use and all of the yards, setbacks, walls, fences, landscaping, and other features required in order to adjust such use to those existing or permitted future uses on land in the neighborhood.

The Project site consists of an L-shaped lot, approximately 2.05 acres in size, and is zoned R-1. The Property has been used as a school since 1968, including for high school students and has been used exclusively as a high school since 2021 when Environmental Charter School began its operations on site. The existing use shows the Property is of

adequate size. The Project involves demolishing the existing 9,036 SF chapel and replacing it with a new multi-purpose building, which meets all R-1 development standards, except for the off-street parking requirement. The Applicant is requesting a 12% adjustment for the parking, as discussed below. The use of the Property as a charter high school with planned improvements such as enhanced circulation during drop-offs and pickups, will improve overall operations. The Project features, including adjustments to yards, setbacks, walls, fences, and landscaping, will comply with zoning requirements, ensuring the property is adequately configured for this use.

D. The site for the proposed use relates to streets and highways properly designed and improved so as to carry the type of quantity of traffic generated or to be generated by the proposed use.

Pedestrian access to the Project area is provided by a walkway on the north end of the site leading to the sidewalks along Manhattan Beach Blvd. Vehicle access is provided by way of two (2) driveways, one to the northeast and the other on the northwest of the site. The Circulation Plan of the Gardena General Plan designates Manhattan Beach Blvd as Major Collector roadway. Major Collector roadways are designed to carry moderate levels of traffic. The Project involves demolishing the existing chapel facility to be replaced with a new multi-purpose building. There will be no increase in the enrollment size.

The Project will improve on-site drop-off and pick-up efficiency along Manhattan Beach Blvd by reconfiguring the access drive. The Applicant's parking study, under the staff report, which is incorporated by reference, shows that the current property layout causes vehicle queuing onto the Manhattan Beach Blvd. To address this, the Applicant proposes a redesigned parking area to enhance vehicle circulation, by adding 315 linear feet to the onsite queuing lane, thereby increasing the total onsite lane to 715 feet which will improve operations.

During pick-up and drop-off, vehicles traveling east on Manhattan Beach Blvd will enter the lot at the existing northwest driveway entrance. Parking monitors will guide them 225 feet into the site, directing them to a turnaround at the visitor stalls. School staff will ensure the stalls are clear and accessible before pick-up times. Traffic will continue along a new drive aisle parallel to Manhattan Beach Blvd, where students will load and unload. Vehicles will exit through the eastern lot driveway exit. Outside of pick-up/drop-off hours, traffic will navigate the western lot for visitor and employee parking, with permitted vehicles in the eastern lot. Both lots will be monitored, and unregistered vehicles will be reported to school administrators.

E. The conditions stated in the decision are deemed necessary to protect the public health, safety and general welfare.

The conditions of approval have been drafted and are attached here as Exhibit B. These conditions will help protect the public health, safety, and general welfare of the surrounding uses, residents, and businesses in the area.

<u>SECTION 2</u>. Site Plan Review #1-24 Findings. The approval of the Site Plan Review #1-24 is hereby approved, subject to the conditions attached as Exhibit B and based on the following findings:

A. The physical location, size, massing, setbacks, pedestrian orientation, and placement of proposed structures on the site and the location of proposed uses within the project are consistent with applicable standards.

The Property is located in the R-1 zone. As shown in the staff report, the Project complies with all the development standards of the R-1 zone, except for those standards for which the Applicant is requesting an administrative adjustment.

B. The development is consistent with the intent and general purpose of the general plan and provisions of this code.

The Project is consistent with several goals and policies specified in the City's General Plan, including, Land Use Policy LU 1.10 and Land Use Plan Goal 4. The Project involves upgrades to an existing high school in the City, which will bring improvements to the school's amenities for the benefit of local students. In addition to enhancing the campus facilities, the Project will also improve site circulation, optimize vehicle flow, and enhance landscaping, all of which will improve the visual appeal of the area.

C. The health and safety services (police and fire) and public infrastructure are sufficient to accommodate the new development.

The site modification will not increase or change the demand for police, fire, or public infrastructure services in the surrounding area, as the Property's use remains unchanged and will continue to support the operation of a high school with the same allowed enrollment size. Furthermore, the Los Angeles County Fire Department evaluated the project plans and provided comments and conditions to ensure the Property is adequately accommodated. As a result, the existing infrastructure and services should accommodate the site improvements.

D. The project is compatible with the surrounding sites and neighborhoods.

The Project does not involve any changes to the property's use as a high school or alter the enrollment size. The Project focuses on making improvements that will minimize impact on the surrounding residential and commercial areas. As a result, the Project will remain in harmony with the neighboring sites and communities. E. The project has been determined to be exempt from the California Environmental Quality Act or the appropriate environmental document has been completed and required findings have been made.

The Project is categorically exempt from the provisions of the California Environmental Quality Act pursuant to Guidelines Section 15302 and 15303, as a Replacement of an Existing Structure and New Construction of Small Structure project. Further information on this matter is explained below.

<u>SECTION 3</u>. Administrative Adjustment #1-24 Findings. The approval of the Administrative Adjustment #1-24 for a 12% reduction in the number of required spaces—from 104 to 93 spaces, is hereby approved, subject to the conditions attached as Exhibit B and based on the following findings:

A. There are special circumstances, practical difficulties, unnecessary hardships, or results inconsistent with the general purpose of the city's zoning provisions through the strict and literal interpretation and enforcement of the above provisions. Special circumstances include, but are not limited to, nonconforming lot sizes and properties previously developed to different development standards where there is no room for modification without substantial alteration or demolition of existing structures.

The Property was previously developed with a three-story classroom and ancillary buildings for an elementary, middle school, and church facility. In 2013, a former high school leased the Property to accommodate their student enrollment. In 2021, the Applicant leased the Property and subsequently acquired it in 2022 to establish a charter high school. However, the current school, which is not religiously affiliated, does not require the chapel building. The Project involves replacing the chapel building and making site improvements that are necessary to optimize the Property for the school's educational needs.

To reduce street queuing, the Applicant has redesigned the vehicle circulation to improve the drop-off and pick-up processes. Additionally, new landscaping, including trees and small plants, will be added to the western parking lot. The Project improvements will result in the loss of 16 parking spaces, leaving a total of 93 spaces, which does not meet the Gardena Municipal Code (GMC) requirement of 104 spaces. Due to the unique circumstances of redesigning the school facility around existing structures and site constraints to comply with other City zoning requirements, a strict interpretation of the parking provisions under GMC Chapter 18.40 would hinder the Project from aligning with the goals and policies of the City's General Plan, which aims to improve circulation, parking, and landscaping for the Property.

B. That the proposed adjustment would not be detrimental to the neighborhood or district in which the property is located.

A parking study conducted by the Applicant's consultant, Kimley-Horn and Associates

(Attachment to the staff report), indicates that the 93 parking spaces will adequately meet the projected demand, confirming that a 12% reduction in parking spaces from the required amount will not negatively impact the surrounding neighborhood or district.

C. That the proposed adjustment is necessary in order that the applicant not be unreasonably deprived the use or enjoyment of his property.

The Property is currently allowed to have an enrollment of 450 students, as permitted under previous entitlement approvals. The Applicant's proposal does not include a request to increase the student enrollment. It is not possible for the Applicant to make the desired improvements while meeting the parking requirements outlined in the City's code. Allowing the Applicant to repurpose the existing developed area of the site will better accommodate the needs of the high school without unreasonably depriving the Applicant of the use or enjoyment of the property.

D. The proposed adjustment is consistent with Title 18 (Zoning).

In accordance with GMC Section 18.50.020.A, an administrative adjustment may be granted for modifications to off-street parking and loading requirements, allowing a variance of up to 15%. The Applicant's request of a 12% adjustment complies with all other relevant provisions of the Municipal Code. Additionally, the Project does not involve any other variances from the code's provisions.

E. The proposed adjustment is consistent with the general plan.

The Project is consistent with several goals and policies specified in the City's General Plan. The Project involves upgrades to an existing high school in the City, which will bring improvements to the school's amenities for the benefit of local students. While the parking is reduced by less than 15%, the Project includes needed improvements to site circulation and enhance landscaping.

<u>SECTION 4.</u> California Environmental Quality Act Findings. The Project is exempt from the provisions of the California Environmental Quality Act (CEQA), pursuant to the following exemption:

- A. The proposed project is categorically exempt from the California Environmental Quality Act (CEQA) pursuant to the following exemptions:
 - O Guidelines Section 15303(c) New Construction or Conversion of Small Structures. The Project consists of demolishing the existing chapel (9,036 SF) construct a smaller, newly constructed multi-classroom building and administration building with covered outdoor area consisting of 7,500 SF. The Property is located in an urbanized area, with the proposed structure not exceeding 10,000 square feet. Additionally, the construction does not involve significant quantities of hazardous substances.

- Ouidelines Section 15302, Replacement or Reconstruction. The Project involves the demolition of an existing chapel building (9,036 SF) and replacing the structure with a smaller, newly constructed multi-classroom building (7,500 SF). The Project involves the replacement of an existing structure where the new structure will be located on the same site as the structure being replaced will not increase student enrollment
- B. The Project is not subject to any of the exceptions for exemption under Section 15300.2 of the California Environmental Quality Act. The location of the Project is predominantly urban and not considered a sensitive environment; therefore, the Project will not result in any significant impacts that may otherwise occur in a sensitive environmental area. The cumulative impact of this Project, and the approval of other projects like it in the vicinity, is not expected to have any significant environmental impact. Not only would the Project not have any significant effects, but there are no unusual circumstances applicable to this Project site. The Project is not located along any state designated scenic highway nor within any designated hazardous waste site. There are no historical resource which would be impacted. Staff does not expect any significant impact or unusual circumstances related to the approval of this project.
- C. Staff is hereby directed to file a Notice of Exemption as the Project meets the conditions for both the Replacement or Reconstruction and New Construction or Conversion of Structures exemption described in CEQA Guidelines Sections 15302 and 15303(c).
- SECTION 5. Custodian of Record. Each and every one of the findings and determinations in this Resolution are based on the competent and substantial evidence, both oral and written, contained in the entire record relating to the Project. All summaries of information in the findings which precede this section are based on the entire record. The absence of any particular fact from any such summary is not an indication that a particular finding is not based in part on that fact. The documents and materials that constitute the record of proceedings on which these findings and approval are based are located in the Community Development Department at City Hall, 1700 W. 162nd Street, Gardena, California 90247. The Custodian of Records is Greg Tsujiuchi, Community Development who reached 310/217-9546 Director can be at gtsujiuchi@cityofgardena.org

<u>SECTION 6.</u> Effective Date. This Resolution shall be effective immediately.

BE IT FURTHER RESOLVED that the City Clerk shall certify to the passage and adoption of this Resolution; shall cause the same to be entered among the original Resolutions of said City; and shall make a minute of the passage and adoption thereof in the records of the proceedings of the City Council of said City in the minutes of the meeting at which the same is passed and adopted.

Passed, approved, and adopted this 11th day of February, 2025.

Tasha (urda, Mayor
TASHA CERDA, Mayor

ATTEST:

Mina Semenya

MINA SEMENZA, City Clerk

APPROVED AS TO FORM:

CARMEN VASQUEZ, City Attorney

Exhibit A – Project Plans

Exhibit B – Conditions of Approval



Gensler

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ECHS GARDENA NEW BUILDING & SITE WORK

MODIFICATION TO CONDITIONAL USE PERMIT - BACKCHECK 1 SEPTEMBER 6, 2024

ZONE R-1

CONTRUCTION TYPE

FULLY SPRINKLERED OCCUPANCY TYPES GROUP E (CLASSROOMS) GROUP B (ADMINISTRATION OFFICES) ACCESSORY GROUP A-3 (CONFERENCE AND LOUNGE)

NUMBER OF STORIES ALLOWABLE: 2-STORY

PROPOSED: 1-STORY

BUILDING HEIGHT

NON-SEPARATED (PER CBC 508.3)

ALLOWABLE PER CBC: 60 FEET ALLOWABLE PER CITY OF GARDENA MUNICIPAL CODE: 25 FEET PROPOSED: 16 FEET

BUILDING AREA

ROOF: 0 HOURS

ALLOWABLE PER CBC: 36,000 SQUARE FEET (GROUP B MOST RESTRICTIVE) PROPOSED: 7,500 SQUARE FEET

FIRE PROTECTION PRIMARY STRUCTURE: 0 HOURS BEARING WALLS, EXTERIOR AND INTERIOR: 0 HOURS NONBEARING WALLS, EXTERIOR AND INTERIOR: 0 HOURS FLOOR: 0 HOURS

FIRE SEPARATION ALLOWABLE PER TABLE 705.5 FOR 0 HOUR-RATED EXTERIOR WALLS: 10 FEET OR GREATER

MAXIMUM COMMON PATH OF TRAVEL MAXIMUM OCCUPANT LOAD OF SPACE: 49 GROUP E: 75 FEET GROUP B: 100 FEET

PLUMBING ANALYSIS

OCCUPANT LOAD FACTORS PER CPC TABLE 4-1 EDUCATION THROUGH 12TH GRADE: 30 BUSINESS: 150

OCCUPANT LOAD AREA (SQUARE FEET) / OCCUPANT LOAD FACTOR EDUCATION: 1800 / 30 = 60 BUSINESS: 1800 / 150 = 12 TOTAL: 72

REQUIRED FIXTURES OCCUPANTS/ GENDER: 72 / 2 = 36 BASED ON EDUCATION OCCUPANCY

WOMEN: WATER CLOSETS = 1 PER 30 = 2 LAVATORIES = 1 PER 40 = 1

WATER CLOSETS = 1 PER 50 = 1 URINALS = 1 PER 100 = 1 LAVATORIES = 1 PER 40 = 1

DRINKING FOUNTAINS = 1 PER 150 = 1

TOTAL REQUIRED: WATER CLOSETS = 3 URINALS = 1 LAVATORIES = 2 DRINKING FOUNTAINS = 1

SERVICE SINKS = 1

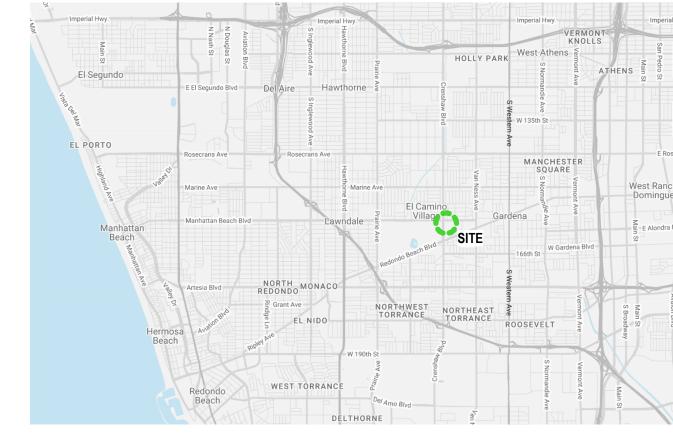
SERVICE SINKS = 1

PROVIDED FIXTURES NOTE: FIXTURES ARE PROVIDED WITHOUT GENDER ASSIGNMENT.

TOTAL PROVIDED: WATER CLOSETS = 7 URINALS = 3

LAVATORIES = 7 DRINKING FOUNTAINS = 1 SERVICE SINKS = 1

LOCATION MAP



VICINITY MAP



PROJECT DESCRIPTION

DEMOLITION OF EXISTING CHURCH STRUCTURE AND SURROUNDING LANDSCAPE. CONSTRUCTION OF NEW SINGLE-STORY CLASSROOM AND ADMINISTRATION BUILDING WITH COVERED OUTDOOR AREA IMMEDIATELY ADJACENT, NEW DRIVE AISLE CONNECTING THE TWO PARKING LOTS, NEW LANDSCAPING IN AREA BETWEEN NEW AND EXISTING BUILDINGS. WEST PARKING LOT, EAST PARKING LOT, ANNEX CLASSROOM BUILDING, MAIN CLASSROOM BUILDING, SHOWN AS 'NOT IN CONTRACT' ON SITE PLAN, TO REMAIN.

APPLICABLE CODES

2022 CALIFORNIA BUILDING CODE 2022 CALIFORNIA ELECTRICAL CODE 2022 CALIFORNIA MECHANICAL CODE 2022 CALIFORNIA PLUMBING CODE 2022 CALIFORNIA ENERGY CODE 2022 CALIFORNIA FIRE CODE 2022 CALIFORNIA FIRE SPRINKLER CODE 2022 CALIFORNIA GREEN BUILDING STANDARDS CODE CITY OF GARDENA MUNICIPAL CODE

DEFERRED SUBMITTALS

FIRE ALARM AND SMOKE DETECTORS FIRE SPRINKLERS CURTAIN WALL SYSTEMS AND GLAZED ASSEMBLIES

SHEET INDEX

COVER G0.100 - PROJECT INFORMATION G0.101 - SITE SURVEY D0.001 - DEMOLITION SITE PLAN L0.00 - CONSTRUCTION NOTES AND SCHEDULE L2.01 - LANDSCAPE CONSTRUCTION PLAN & MATERIALS L8.01 - PLANTING PLAN L8.02 - PLANTING MATERIALS BOARD E0.005 - BASIS OF DESIGN, SCHEDULE AND CONTROL INTENT - LIGHTING E1.002 - SITE LIGHTING PLAN E1.003 - SITE LIGHTING EGRESS PATH PHOTOMETRIC E1.004 - SITE BOUNDARY LIGHTING PHOTOMETRIC A0.001 - SITE PLAN A0.004 - SITE DETAILS A0.300 - FINISH SCHEDULE A1.101 - FLOOR PLAN

A2.101 - BUILDING ELEVATIONS

ECHS GARDENA

2818 Manhattan Beach Blvd.Gardena CA 90249



Gensler

500 South Figueroa Street Los Angeles, California 90071 United States Tel 213.327.3600 Fax 213.327.3601

Description 9/6/24 CUP MODIFICATION BACKCHECK 1

NOT FOR CONSTRUCTION

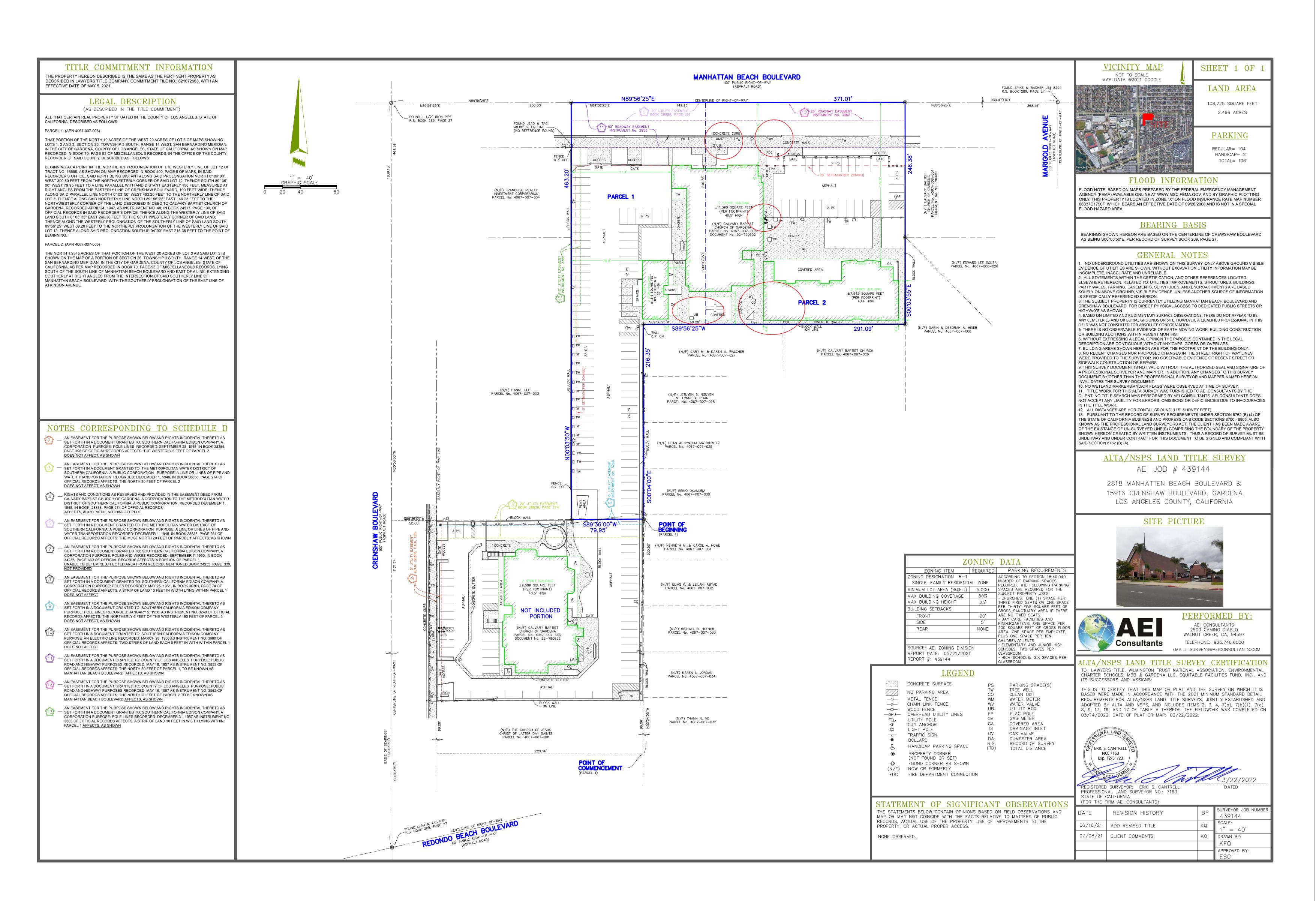
NEW BUILDING & SITE WORK

Project Number 005.2785.100

PROJECT INFORMATION

NOT TO SCALE

G0.100



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Blvd.Gardena CA 90249



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NOT FOR CONSTRUCTION

CONSTRUCTION

NEW BUILDING & SITE WORK

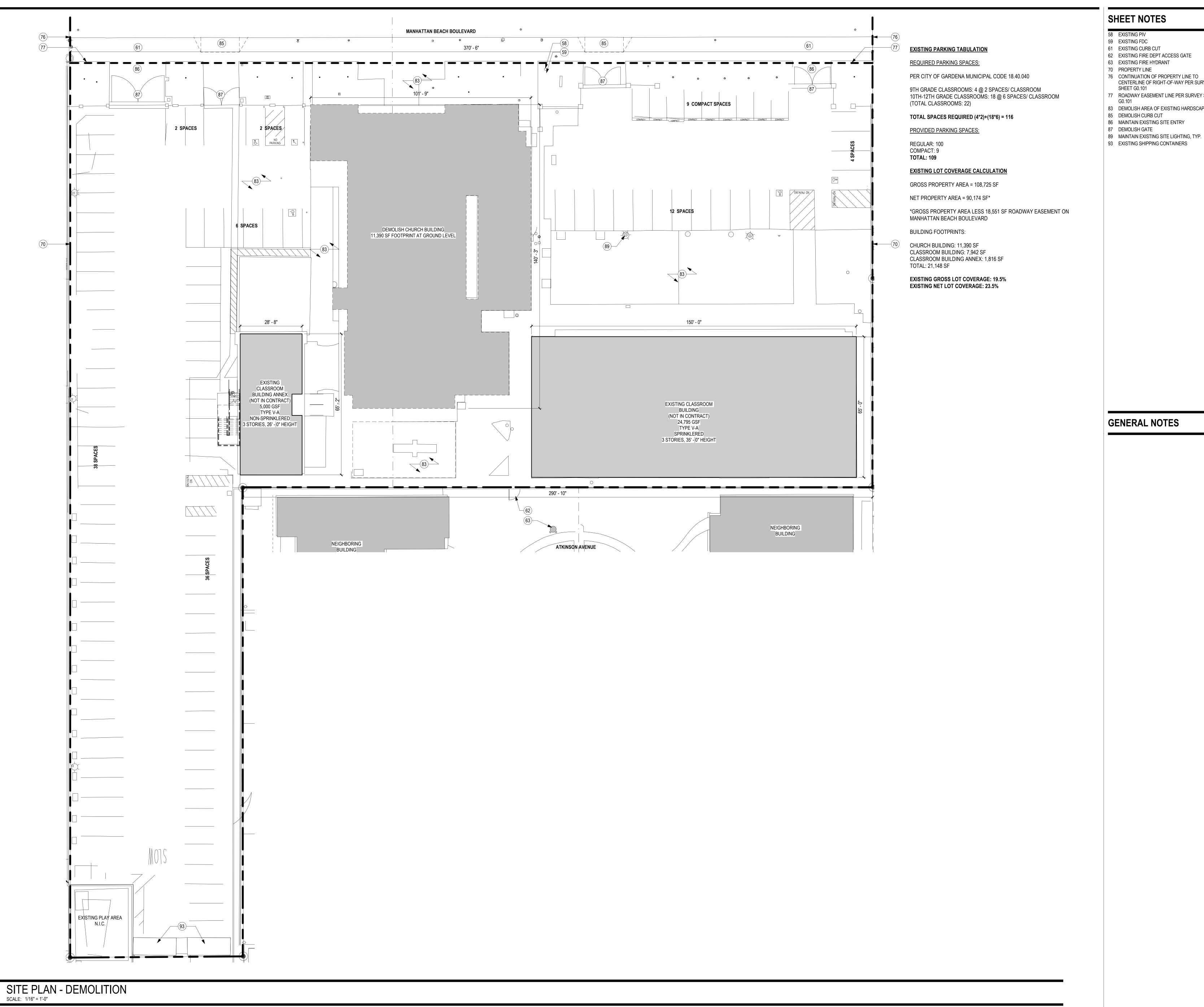
Project Number 005.2785.100

Description
SITE SURVEY

Scale

G0.101

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SHEET NOTES

58 EXISTING PIV

59 EXISTING FDC 61 EXISTING CURB CUT

62 EXISTING FIRE DEPT ACCESS GATE 63 EXISTING FIRE HYDRANT 70 PROPERTY LINE

CENTERLINE OF RIGHT-OF-WAY PER SURVEY **SHEET G0.101**

77 ROADWAY EASEMENT LINE PER SURVEY SHEET G0.101

83 DEMOLISH AREA OF EXISTING HARDSCAPE 85 DEMOLISH CURB CUT

86 MAINTAIN EXISTING SITE ENTRY 87 DEMOLISH GATE



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GENERAL NOTES

Description 9/6/24 CUP MODIFICATION BACKCHECK 1

NOT FOR CONSTRUCTION

ECS PHASE 2

Project Number 005.2785.100

DEMOLITION SITE PLAN

1/16" = 1'-0" Ref North

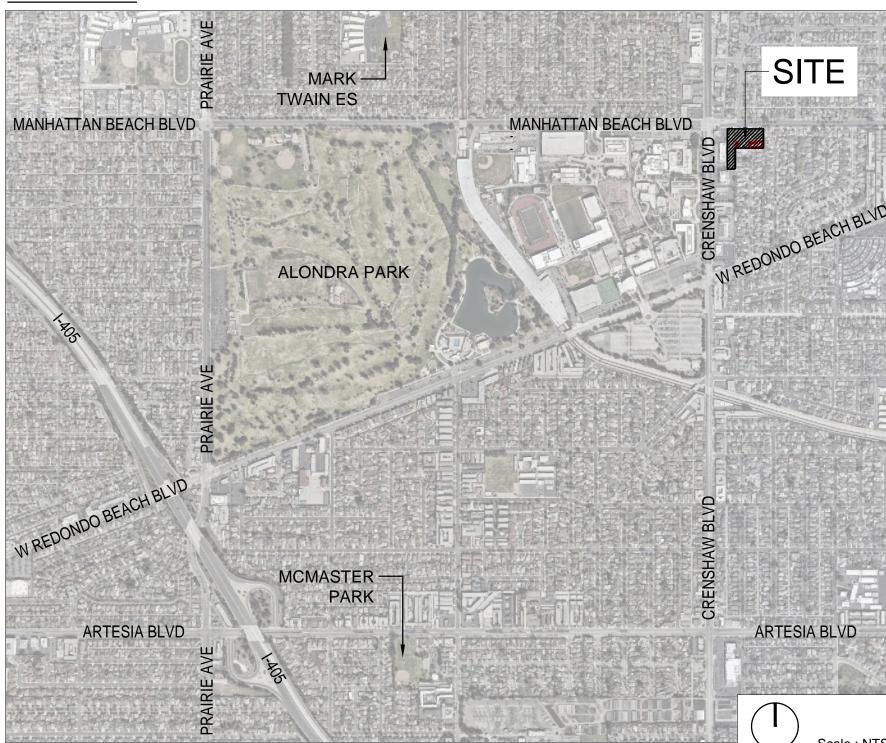
D0.001

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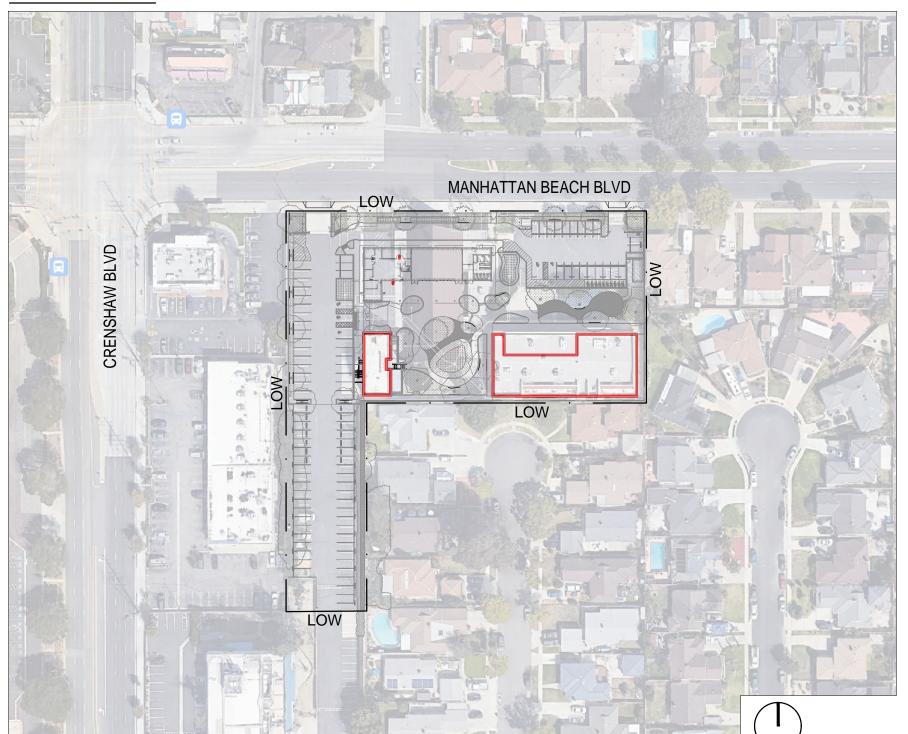
GENERAL CONSTRUCTION NOTES

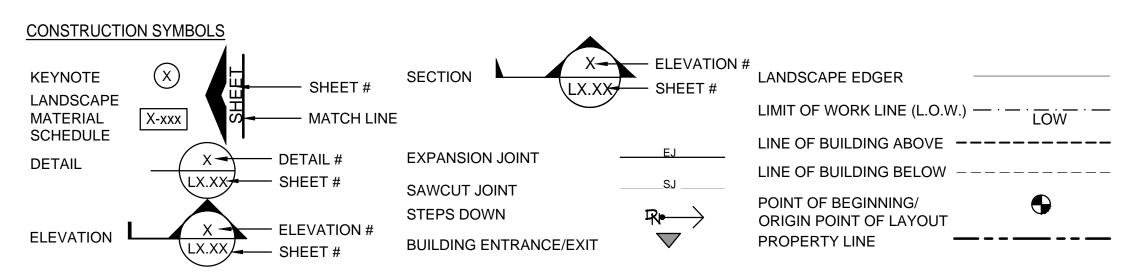
- 1. THE CONTRACTOR SHALL REVIEW ALL DRAWINGS AND SPECIFICATIONS TO EXAMINE AND PREPARE THE TOTAL SCOPE OF WORK AND ALL REQUIRED COORDINATION.
- 2. THE CONTRACTOR SHALL VERIFY THE LIMIT OF THE SCOPE AREA PRIOR TO CONSTRUCTION.
- 3. ALL CONSTRUCTION AND INSTALLATION OF PROPOSED LANDSCAPE ITEMS SHALL BE PER LOCAL AND GOVERNING CODES AND ORDINANCES.
- 4. ALL QUANTITIES SHALL BE VERIFIED BY THE CONTRACTOR. IN CASE OF DISCREPANCIES, GRAPHICALLY SHOWN MATERIAL QUANTITIES SHALL TAKE PRECEDENCE. NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR FAMILIARITY WITH ALL EXISTING UNDERGROUND UTILITIES, PIPES, AND STRUCTURES. CONTRACTOR SHALL BE RESPONSIBLE FOR STAKING ALL EXISTING SEWER, UTILITY, AND WATER MAIN LINES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL TAKE FULL RESPONSIBILITY FOR COST INCURRED DUE TO DAMAGES AND REPLACEMENT OF SAID UTILITIES.
- THE LANDSCAPE ARCHITECT ASSUMES NO RESPONSIBILITY FOR THE UTILITIES OR STRUCTURES, INCLUDING ALL PRIVATE & PUBLIC UTILITY EASEMENTS, SHOWN AND NOT SHOWN ON THE DRAWINGS. CONTRACTOR SHALL USE EXTREME CAUTION WHEN WORKING OVER OR NEAR EXISTING GAS MAINS AND ELECTRICAL LINES, AND UTILITY EASEMENTS. CONTRACTOR TO VERIFY HORIZONTAL AND VERTICAL LOCATIONS OF ALL UTILITIES, ABOVE AND BELOW GRADE PRIOR TO EXCAVATION AND TRENCHING.
- 7. CONTRACTOR SHALL REVIEW EXISTING SITE CONDITIONS PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOT WILLFULLY PROCEED WITH CONSTRUCTION AND / OR REGRADING WHEN IT IS OBVIOUS THAT UNKNOWN OBSTRUCTIONS EXIST THAT MAY HAVE NOT BEEN KNOWN DURING DESIGN. SUCH CONDITIONS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE OWNER'S AUTHORIZED REPRESENTATIVE
- 8. SPOT ELEVATIONS AND GRADES SHOWN ON THE DRAWINGS ARE BASED ON SURVEY INFORMATION AND ARE FOR REFERENCE ONLY. REFER TO CIVIL DRAWINGS FOR FINISH GRADES AND SPOT ELEVATIONS. CONTRACTOR SHALL VERIFY EXISTING GRADES IN THE FIELD AND REPORT DISCREPANCIES TO OWNER'S AUTHORIZED REPRESENTATIVE AND NOTIFY THE CIVIL ENGINEER AND LANDSCAPE ARCHITECT PRIOR TO ANY GRADING AND CONSTRUCTION.
- 9. ARCHITECTURAL ELEMENTS AND SITE UTILITIES ARE SHOWN ON LANDSCAPE PLANS FOR REFERENCE ONLY. REFER TO ARCHITECTURAL AND ENGINEERING DRAWINGS FOR ACTUAL ARCHITECTURAL AND UTILITY INFORMATION. NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION
- 10. THE CONTRACTOR SHALL PROTECT ALL EXISTING TREES TO REMAIN DURING CONSTRUCTION. SEE CIVIL DWGS.
- 11. OFFSETS, FITTINGS, SLEEVES, ETC.; DUE TO THE SCALE OF DRAWINGS, IT IS NOT POSSIBLE TO INDICATE ALL WHICH MAY BE REQUIRED FOR CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE TO CAREFULLY INVESTIGATE THE STRUCTURAL AND FINISHED CONDITIONS AFFECTING ALL OF THIS WORK AND PLAN THIS WORK ACCORDINGLY, FURNISHING SUCH FITTINGS, ETC., AS MAY BE REQUIRED TO MEET SUCH CONDITIONS. DRAWINGS ARE GENERALLY DIAGRAMMATIC AND INDICATIVE OF THE WORK TO BE INSTALLED. THE WORK SHALL BE INSTALLED IN SUCH A MANNER AS TO AVOID CONFLICTS BETWEEN IRRIGATION SYSTEMS, SITE STRUCTURAL DESIGN SUCH AS WALLS AND FOOTINGS, WATER FEATURE MECHANICAL SYSTEMS, PLANTING AND ARCHITECTURAL FEATURES.
- 12. THE LOCATION OF FEATURES TO BE CONSTRUCTED NOT SPECIFICALLY DIMENSIONED SHOULD FIELD VERIFIED BY THE CONTRACTOR AND REVIEWED BY THE LANDSCAPE ARCHITECT IN SHOP DRAWINGS.
- 13. EACH CONTRACTOR (TRADE) SHALL BE RESPONSIBLE TO PAY FOR AND OBTAIN ALL NECESSARY BUILDING PERMITS AS MAY BE REQUIRED BY LOCAL AGENCIES. AS WELL, EACH CONTRACTOR SHALL PROVIDE ALL DRAWINGS, SCHEDULES, AND SPECIFICATIONS AS MAY BE REQUIRED FOR BUILDING PERMITS.
- 14. REQUIRED SHOP DRAWINGS SHALL BE BASED ON FIELD MEASUREMENT AND LAYOUT VERIFICATION BY THE CONTRACTOR.
- 15. ANY AREA DISTURBED OUTSIDE THE LIMIT OF WORK SHALL BE RESTORED TO ITS ORIGINAL CONDITION BY THE CONTRACTOR AT NO COST TO THE OWNER.

VICINITY MAP



LOCATION MAP





ABBREVIATIONS

ARCH. ARCHITECT(URAL) DN DOWN HT. HEIGHT S.J. SAWCUT J. AUTO. AUTOMATIC D.S. DOWN SPOUT I.D. INSIDE DIAMETER SHT. SHEET BLDG. BUILDING ■ BUILDING ENTRANCE/EXIT EA. EACH INT. INTERIOR SPEC. SPECIFICA B.O.C. BACK OF CURB E.J. EXPANSION JOINT L.A. LANDSCAPE ARCHITECT S.L. SCORE LIN B.S. BOTTOM OF STEP ELEV. ELEVATION L.O.W LIMIT OF WORK SQ. SQUARE B.R. BOTTOM OF RAMP EQ. EQUAL M MULTI-TRUNKED STD. STANDARI B.W. BOTTOM OF WALL EXT. EXTERIOR MAX. MAXIMUM STL. ST. STAINLES: C.B. CATCH BASIN (E) EXISTING MIN. MINIMUM T. TURF C.I. CAST IRON F.F. FINISH FLOOR MED. MEDIUM T.C. TOP OF C. C.J. COLD JOINT F.G. FINISH GRADE MFR. MANUFACTURER T.COP. TOP OF C. C.J. CEAR F.J. FOUNTAIN JET NAT. NATURAL T.O.F. TOP OF F. CLR. CLEAR F.J. FOUNTAIN JET NAT. NATURAL T.O.F. TOP OF G. CONC. CONCRETE F.O.B. FACE OF BUILDING N.T.S. NOT TO SCALE TIHK. THICK(NES) CONT. CONTINUOUS F.O.C. FACE OF BUILDING N.T.S. NOT TO SCALE TIHK. THICK(NES) D.D. DECK DRAIN F.O.W. FACE OF WALL DIAG. DIAGONAL FTG. FOOTING P.O.B. PINISH GRADE T.P. TOP OF R. DIA. DIAGONAL FTG. FOOTING P.O.B. PINISH SURFACE P.A. PLANTING AREA T.R. TOP OF R. DIA. DIAGONAL FTG. FOOTING P.O.B. POINT OF FEGINNING TYP. TYPICAL DIAG. DIAGONAL FTG. FOOTING P.O.B. POINT OF TANGENCY W/O WITHOUT ONLY TYPICAL ONLY TYPICAL WITH THE HEIGHT S.H. SHETT SHIM. SHEET SHIT. SHOULD SHEET ON OF STORM SHOULD SHEET ON OF STORM SHEET SHE THE SHIT SHE T. SHE T. SHEET SHE T.								
BUILDING ENTRANCE/EXIT EA. EACH INT. INTERIOR SPEC. SPECIFICA B.O.C. BACK OF CURB E.J. EXPANSION JOINT L.A. LANDSCAPE ARCHITECT S.L. SCORE LIN B.S. BOTTOM OF STEP ELEV. ELEVATION L.O.W LIMIT OF WORK SQ. SQUARE B.R. BOTTOM OF RAMP EQ. EQUAL M MULTI-TRUNKED STD. STANDARI B.W. BOTTOM OF WALL EXT. EXTERIOR MAX. MAXIMUM STL. ST. STAINLES: C.B. CATCH BASIN (E) EXISTING MIN. MINIMUM T. TURF C.I. CAST IRON F.F. FINISH FLOOR MED. MEDIUM T.C. TOP OF CO. C.J. COLD JOINT F.G. FINISH GRADE MFR. MANUFACTURER T.COP. TOP OF CO. C.J. COLD JOINT F.G. FINISH (ED) MISC. MISCELLANEOUS T.F. TOP OF F.C. CLEAR F.J. FOUNTAIN JET NATURAL T.O.F. TOP OF G.C. COLLUMN F.L. FLOW LINE N.I.C. NOT IN CONTRACT T.G. TOP OF G.C. CONC. CONCRETE F.O.B. FACE OF BUILDING N.T.S. NOT TO SCALE THK. THICK(NESS CONT. CONTINUOUS F.O.C. FACE OF CURB O.C. ON CENTER T.P. TOP OF F.C. D.D. DECK DRAIN F.O.W. FACE OF WALL O.D. OUTSIDE DIAMETER T.S. TOP OF F.S. FINISH SURFACE P.A. PLANTING AREA T.R. TOP OF F.S. DIAG. DIAGONAL FTG. FOOTING P.O.B. POINT OF FEBRINNING TYP. TYPICAL DIAG. DIAGONAL FTG. FOOTING P.O.B. POINT OF FANGENCY W/O WITHOUT DIRECTION OF FLOW GAL. GALUON P.O.T. POINT OF TANGENCY W/O WITHOUT DIRECTION OF FLOW GAL. GALUON P.O.T. POINT OF TANGENCY W/O WITHOUT DIRECTION OF FLOW GAL. GALUON P.O.T. POINT OF TANGENCY W/O WITHOUT DIRECTION OF FLOW GAL. GALUON P.O.T. POINT OF TANGENCY W/O WITHOUT DIRECTION OF FLOW GAL. GALUON P.O.T. POINT OF TANGENCY W/O WITHOUT DIRECTION OF FLOW GALV GALVANIZED PREFAB. PREFABRICATED WD. WOOD UNDOWN WELDED OUBLE	ARCH.	ALIGN ARCHITECT(URAL)	D.L. DN	DRAIN LINE DOWN	H.P. HT.	HIGH POINT HEIGHT INSIDE DIAMETER	RWD. S.J.	REDWOOD SAWCUT JOINT
B.O.C. BACK OF CURB E.J. EXPANSION JOINT L.A. LANDSCAPE ARCHITECT S.L. SCORE LIN B.S. BOTTOM OF STEP ELEV. ELEVATION L.O.W LIMIT OF WORK SQ. SQUARE B.R. BOTTOM OF RAMP E.Q. EQUAL M MULTI-TRUNKED STD. STANDARI B.W. BOTTOM OF WALL EXT. EXTERIOR MAX. MAXIMUM STL. ST. STAINLES: C.B. CATCH BASIN (E) EXISTING MIN. MINIMUM T. TURF C.I. CAST IRON F.F. FINISH FLOOR MED. MEDIUM T.C. TOP OF CO G. CENTERLINE FIN. FINISH GRADE MFR. MANUFACTURER T.COP. TOP OF CO G. CENTERLINE FIN. FINISH (ED) MISC. MISCELLANEOUS T.F. TOP OF FO COLL. COLUMN F.L. FLOW LINE N.I.C. NOT IN CONTRACT T.G. TOP OF FO CONC. CONCRETE F.O.B. FACE OF BUILDING D.D. DECK DRAIN F.O.W. FACE OF WALL DIA. DIAMETER FT. FOOT OR FEET DIAG. DIAGONAL FTG. FOOTING P.O.B. POOTING P.O.B. POINT OF BEGINNING TYP. TYPICAL WITH MATONATURAL T.O.F. TOP OF FO T.D.	BLDG.	BUILDING	DWG.	DRAWING	INV.	INVERT	SIM.	SIMILAR
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B.S. BOTTOM OF STEP B.R. BOTTOM OF RAMP B.W. BOTTOM OF WALL EXT. EXTERIOR M.W. MAX. MAXIMUM STL. ST. STANDARI B.W. BOTTOM OF WALL EXT. EXTERIOR MAX. MAXIMUM STL. ST. STAINLES: C.B. CATCH BASIN (E) EXISTING MIN. MINIMUM T. TOP OF C. C.I. CAST IRON F.F. FINISH FLOOR MED. MEDIUM T.C. TOP OF C. C.J. COLD JOINT F.G. FINISH GRADE MFR. MANUFACTURER T.COP. TOP OF C. C.C. CENTERLINE FIN. FINISH (ED) MISC. MISCELLANEOUS T.F. TOP OF F. CLR. CLEAR F.J. FOUNTAIN JET NAT. NATURAL T.O.F. TOP OF G. CONC. CONCRETE F.O.B. FACE OF BUILDING N.T.S. NOT TO SCALE THK. THICK(NES CONT. CONTINUOUS F.O.C. FACE OF CURB O.C. ON CENTER T.P. TOP OF S. D.D. DECK DRAIN F.O.W. FACE OF WALL O.D. OUTSIDE DIAMETER T.S. TOP OF S. DET. DETAIL F.S. FINISH SURFACE P.A. PLANTING AREA T.R. TOP OF WALL DIAG. DIAGONAL FTG. FOOTING P.O.B. POINT OF BEGINNING TYP. TYPICAL MICH. DIRECTION OF FLOW (HARDSCAPE) GAL. GALLON P.O.T. POINT OF CURVATURE W// WITH DIBL. DOUBLE GR. GRADE REF. REFERENCE W.W.M. WELDED N.	B.O.C.	BACK OF CURB	E.J.	EXPANSION JOINT	L.A.	LANDSCAPE ARCHITECT	S.L.	SCORE LINE
B.W. BOTTOM OF WALL EXT. EXTERIOR MAX. MAXIMUM STL. ST. STAINLESS C.B. CATCH BASIN (E) EXISTING MIN. MINIMUM T. TURF C.I. CAST IRON F.F. FINISH FLOOR MED. MEDIUM T.C. TOP OF CI C.J. COLD JOINT F.G. FINISH GRADE MFR. MANUFACTURER T.COP. TOP OF CI C.C. CENTERLINE FIN. FINISH (ED) MISC. MISCELLANEOUS T.F. TOP OF FE CLR. CLEAR F.J. FOUNTAIN JET NAT. NATURAL T.O.F. TOP OF FE COL. COLUMN F.L. FLOW LINE N.I.C. NOT IN CONTRACT T.G. TOP OF GI CONC. CONCRETE F.O.B. FACE OF BUILDING N.T.S. NOT TO SCALE THK. THICK/NES CONT. CONTINUOUS F.O.C. FACE OF CURB O.C. ON CENTER T.P. TOP OF FI D.D. DECK DRAIN F.O.W. FACE OF WALL O.D. OUTSIDE DIAMETER T.S. TOP OF ST DET. DETAIL F.S. FINISH SURFACE P.A. PLANTING AREA T.R. TOP OF R. DIAG. DIAGONAL FTG. FOOTING P.O.B. POINT OF BEGINNING TYP. TYPICAL DIAG. DIAGONAL FTG. FOOTING P.O.B. POINT OF TANGENCY W/O WITHOUT DIRECTION OF FLOW GALV. GALVANIZED PREFAB. PREFABRICATED WD. WOOD (SOFTSCAPE) G.C. GROUNDCOVER R./RAD. RADIUS W.I. WROUGHT DBL. DOUBLE GR. GRADE REF. REFERENCE W.W.M.M. WELDED N.		BOTTOM OF STEP	ELEV.	ELEVATION	L.O.W	LIMIT OF WORK	SQ.	SQUARE
C.B. CATCH BASIN (E) EXISTING MIN. MINIMUM T. TURF C.I. CAST IRON F.F. FINISH FLOOR MED. MEDIUM T.C. TOP OF CI C.J. COLD JOINT F.G. FINISH GRADE MFR. MANUFACTURER T.COP. TOP OF CI Q. CENTERLINE FIN. FINISH (ED) MISC. MISCELLANEOUS T.F. TOP OF FOR COLD. COLUMN F.L. FLOW LINE N.I.C. NOT IN CONTRACT T.G. TOP OF GI CONC. CONCRETE F.O.B. FACE OF BUILDING N.T.S. NOT TO SCALE THK. THICK(NESS CONT. CONTINUOUS F.O.C. FACE OF CURB O.C. ON CENTER T.P. TOP OF FOR CONT. DECK DRAIN F.O.W. FACE OF WALL O.D. OUTSIDE DIAMETER T.S. TOP OF ST DIA. DIAMETER FT. FOOT OR FEET P.L. PROPERTY LINE T.W. TOP OF WALL DIAG. DIAGONAL FTG. FOOTING P.O.B. POINT OF BEGINNING TYP. TYPICAL MIN. MINIMUM T. T. TURF T. TURF T. TOP OF CONT. MEDIUM T.C. NOT IN CONTRACT T.C. TOP OF CONTROL T.COP. TOP OF CONTROL T.COP. TOP OF CONTROL T.COP. TOP OF CONTROL T.COP. TOP OF CONTROL T.C. TOP OF CONTROL T.C. TOP OF CONTROL T.C. NOT IN CONTRACT T.C. TOP OF CONTROL T.C. TOP OF CONT	B.R.	BOTTOM OF RAMP	EQ.	EQUAL	M	MULTI-TRUNKED	STD.	STANDARD
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GENTERLINE CLR. CLEAR CLEAR COL. COLUMN CONC. CONCRETE F.O.B. FACE OF BUILDING D.D. DECK DRAIN DIAMETER DIA. DIAMETER DIAM	C.I.	CAST IRON		FINISH FLOOR	MED.	MEDIUM	T.C.	TOP OF CURB
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CONC. CONCRETE CONT. CONTINUOUS F.O.C. FACE OF CURB D.D. DECK DRAIN F.O.W. FACE OF WALL DIA. DIAMETER F.T. FOOT OR FEET DIAG. DIAGONAL FTG. FOOTING DIRECTION OF FLOW (HARDSCAPE) DBL. DOUBLE F.O.B. FACE OF BUILDING N.T.S. NOT TO SCALE THK. THICK(NEST OCCUR) T.P. TOP OF PICK OCCUR) T.P. TOP OF PICK OCCUR) P.A. PLANTING AREA T.R. TOP OF RICK OCCUR) T.W. TOP OF WOOD T. POINT OF BEGINNING TYP. TYPICAL P.O.T. POINT OF TANGENCY W/O WITHOUT PREFAB. PREFABRICATED W.W.M. WELDED NOT OCCUP. WOOD (SOFTSCAPE) DBL. DOUBLE GR. GRADE REF. REFERENCE W.W.M. WELDED NOT OCCUP. W.W.M. WELDED NOT OCCUP. R./RAD. RADIUS W.I. WROUGHT		CLEAR		FOUNTAIN JET	NAT.	NATURAL	T.O.F.	TOP OF FOOTING
CONT. CONTINUOUS F.O.C. FACE OF CURB O.C. ON CENTER T.P. TOP OF PI D.D. DECK DRAIN F.O.W. FACE OF WALL O.D. OUTSIDE DIAMETER T.S. TOP OF ST DET. DETAIL F.S. FINISH SURFACE P.A. PLANTING AREA T.R. TOP OF R. DIA. DIAMETER FT. FOOT OR FEET P.L. PROPERTY LINE T.W. TOP OF W. DIAG. DIAGONAL FTG. FOOTING P.O.B. POINT OF BEGINNING TYP. TYPICAL DIRECTION OF FLOW GA. GAUGE P.O.C. POINT OF CURVATURE W/ WITH (HARDSCAPE) GAL. GALLON P.O.T. POINT OF TANGENCY W/O WITHOUT OF CORNER OF TANGENCY WITHOUT OF TANGENCY WIT	COL.	COLUMN		FLOW LINE	N.I.C.	NOT IN CONTRACT	T.G.	TOP OF GRATE
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DIRECTION OF FLOW (SOFTSCAPE) DBL. DOUBLE GALV. GALVANIZED PREFAB. PREFABRICATED WD. WOOD R./RAD. RADIUS W.I. WROUGH' REF. REFERENCE W.W.M. WELDED V		DIRECTION OF FLOW					W/	WITH
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DBL. DOUBLE GR. GRADE REF. REFERENCE W.W.M. WELDED \	~~	DIRECTION OF FLOW						
DDL. DOUBLE		(SOFTSCAPE)					W.I.	WROUGHT IRON
THE WATER OF	DBL.	DOUBLE	GR.	GRADE	REF.	REFERENCE	W.W.M. W.S.	WELDED WIRE MES WATER SURFACE

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L4.00 MULCH PLAN

CONSTRUCTION DETAILS L6.00

L7.00 MASTER IRRIGATION LEGEND AND NOTES

L7.01 IRRIGATION PLAN

L7.20 **IRRIGATION DETAILS**

L7.21 **IRRIGATION DETAILS**

L7.51 HYDROZONE PLAN

PLANTING PLAN AND NOTES

PLANTING MATERIALS BOARD PLANTING DETAILS

CITY OF GARDENA, CA

LANDSCAPE STANDARDS & WATER CONSERVATION COMPLIANCE

LANDSCAPE AREA WATER USE CATEGORY HIGH WATER USE AREA 0 SF MODERATE WATER USE AREA 845 SF LOW WATER USE AREA 10,718 SF 2,884 SF VERY LOW WATER USE AREA

TOTAL LANDSCAPE HYDROZONE AREA

PERCENTAGE OF DROUGHT TOLERANT AREA REQUIRED PERCENTAGE OF DROUGHT TOLERANT AREA PROVIDED

14,447 SF 75% (MIN. 10,835 SF)

94% (13,602 SF)

TREE QUANTITY CALCULATIONS

TOTAL TREE QUANTITY PER CAL GREEN CODE 5.106.12

TOTAL LANDSCAPE AREA 16,429 SF TOTAL HARDSCAPE AREA 56,318 SF AVERAGE TREE CANOPY SIZE AT 15 YEARS OF MATURITY 707 SF

TREE QUANTITY REQUIRED

(HARDSCAPE & LANDSCAPE AREA x MIN. 20% / 707 SF =)

<u>24</u> (> 21) TREE QUANTITY PROVIDED

PARKING LOT TREE QUANTITY PER CITY OF GARDENA REQUIREMENT

TOTAL PARKING SPACE

TREE QUANTITY REQUIRED (MIN. 1 TREE EVERY 10 SPACES) TREE QUANTITY PROVIDED AT PARKING LOT

98

10 (24" BOX TREE) <u>14 (> 10)</u>

ECHS **GARDENA** 2818 Manhattan Beach



Gensler

500 South Figueroa Street Los Angeles, California 90071 United States Tel 213.327.3600 Fax 213.327.3601



Description 9/6/24 CUP MODIFICATION BACKCHECK 1

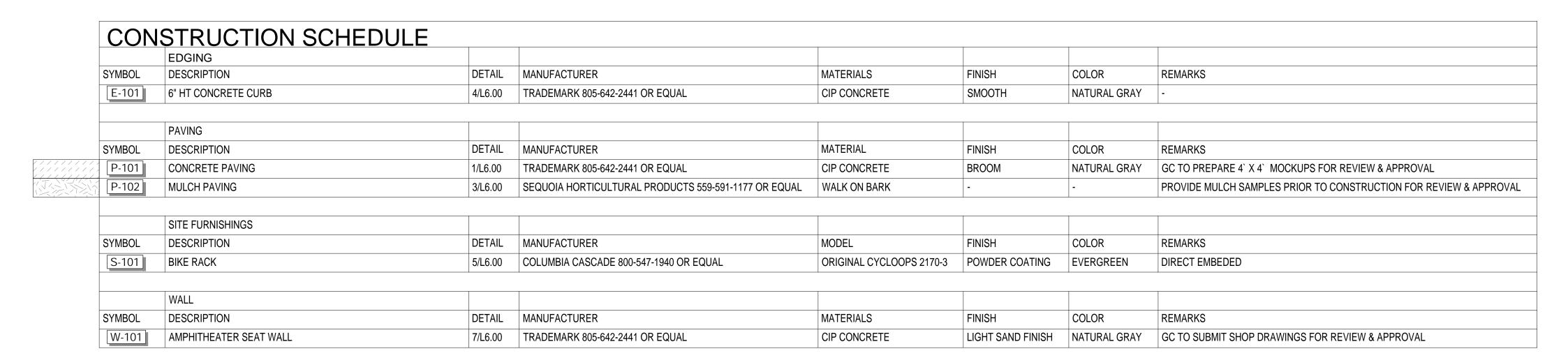


ECS PHASE 2

Project Number 005.2785.100

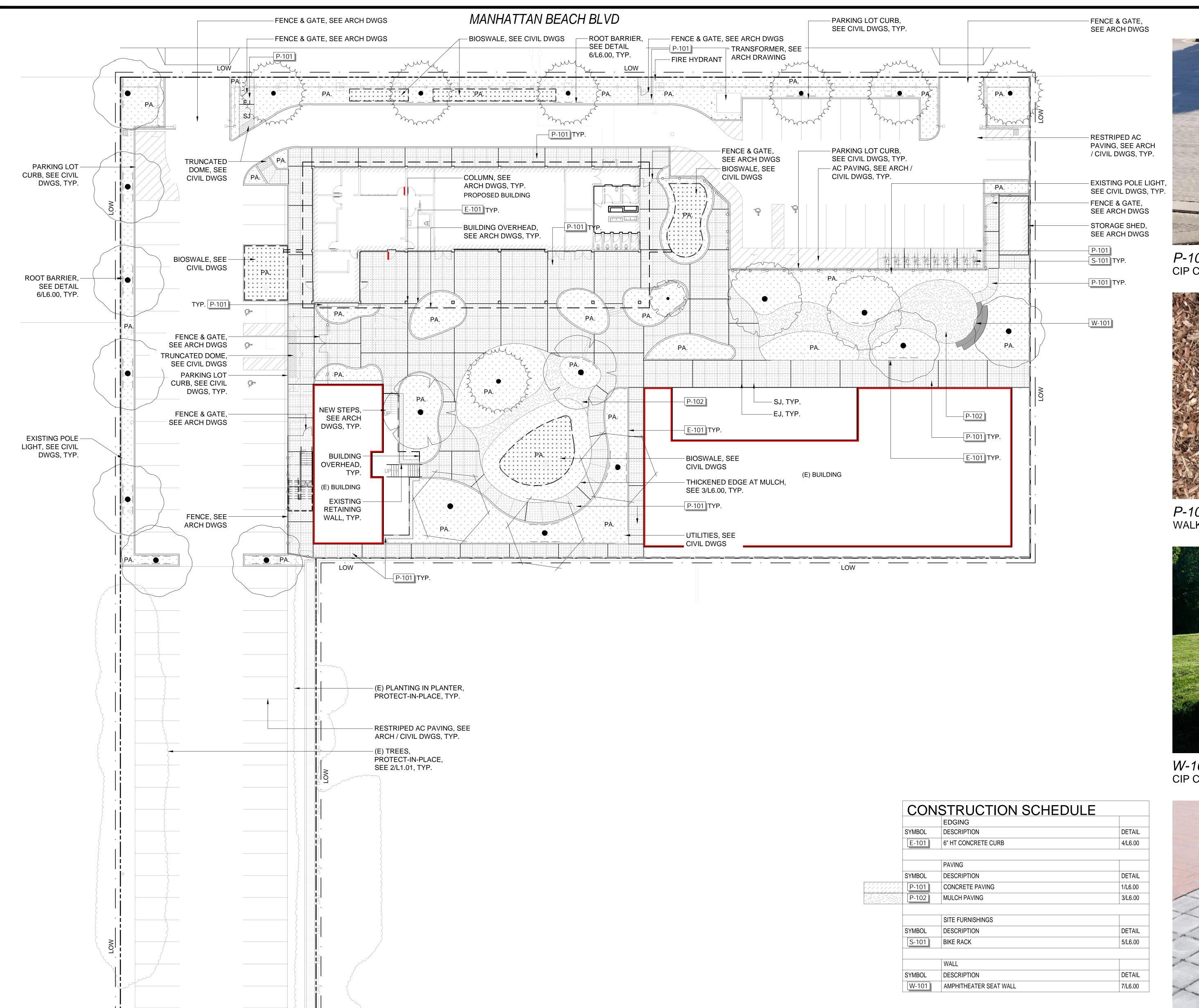
Description CONSTRUCTION **NOTES AND** SCHEDULE

L0.00

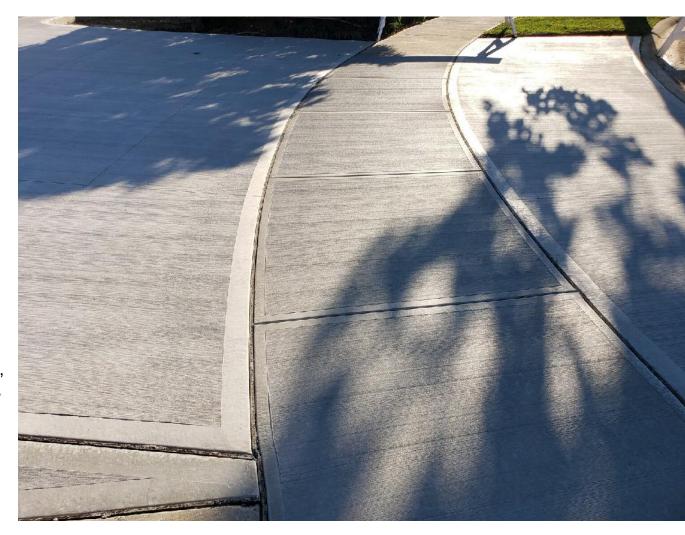


EXPANSION JOINT (EJ), SEE DETAIL 2/L6.00

SAWCUT JOINT (SJ), SEE DETAIL 2/L6.00



LANDSCAPE CONSTRUCTION PLAN



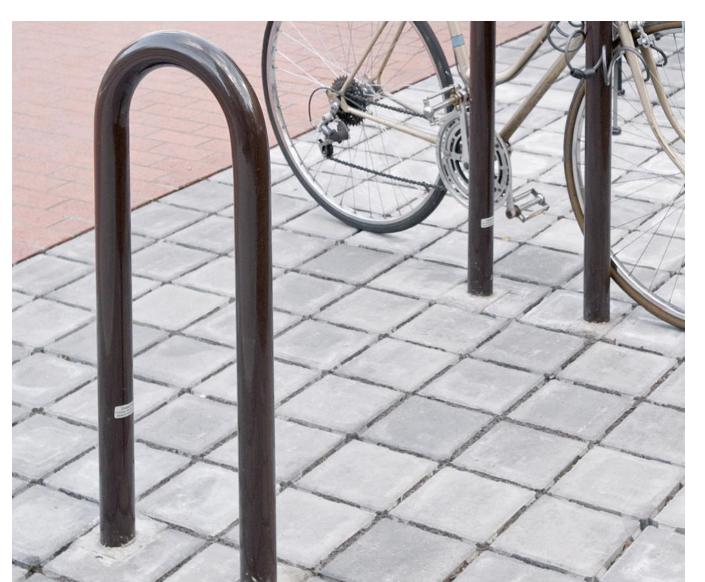
P-101: CONCRETE PAVING CIP CONCRETE | BROOM FINISH | NATURAL GRAY



P-102: MULCH PAVING WALK ON BARK PER MANUFACTURER



W-101: AMPHITHEATER SEAT WALL CIP CONCRETE | LIGHT SAND FINISH | NATURAL GRAY



S-101: BIKE RACK MODEL 2170-3 | POWDER COATING | EVERGREEN | DIRECT EMBEDED

EXPANSION JOINT (EJ), SEE DETAIL 2/L6.00

SAWCUT JOINT (SJ), SEE DETAIL 2/L6.00



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Description 9/6/24 CUP MODIFICATION BACKCHECK 1



ECS PHASE 2

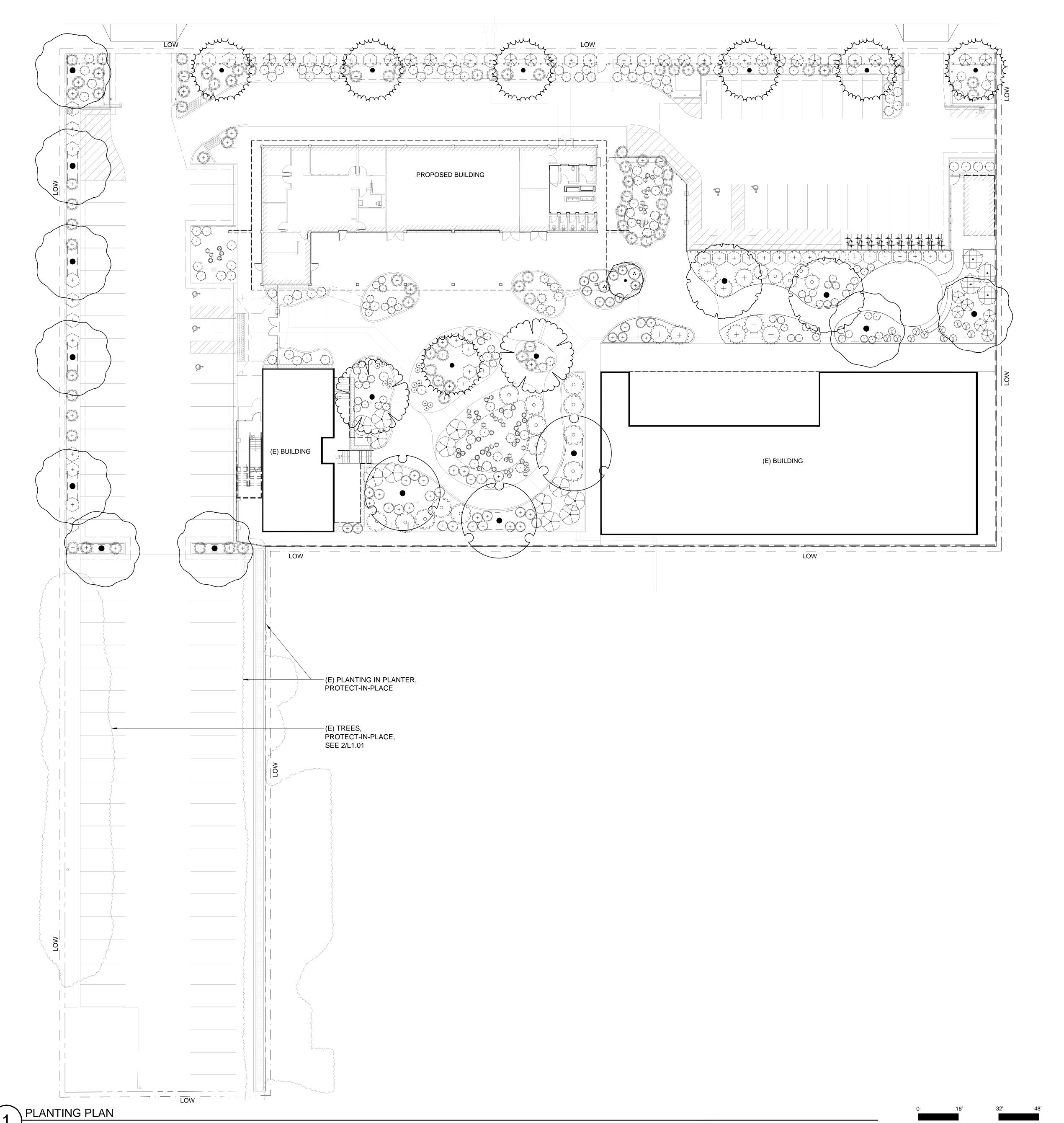
Project Number 005.2785.100

Description LANDSCAPE CONSTRUCTION PLAN & MATERIALS

L2.01

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MANHATTAN BEACH BLVD



PLANT SCHEDULE

QTY BOTANICAL / COMMON NAME

CERCIDIUM X 'DESERT MUSEUM'

DESERT MUSEUM PALO VERDE

CERCIS OCCIDENTALIS

PLATANUS RACEMOSA

POPULUS FREMONTII

QUERCUS AGRIFOLIA

COAST LIVE OAK

QUERCUS LOBATA

VALLEY OAK

BOTANICAL / COMMON NAME

STANFORD'S MANZANITA

EUROPEAN GREY SEDGE

CAREX DIVULSA

CAREX PANSA

MEADOW SEDGE

CISTUS X SKANBERGII

ENCELIA CALIFORNICA

CALIFORNIA ENCELIA

CALIFORNIA FUCHSIA

FRANGULA CALIFORNICA

CALIFORNIA GRAY RUSH MIMULUS AURANTIACUS

STICKY MONKEYFLOWER MUHLENBERGIA RIGENS

MYRICA CALIFORNICA

PACIFIC WAX MYRTLE

ROSA CALIFORNICA

SALVIA CLEVELANDII

CLEVELAND SAGE

SALVIA MELLIFERA

ROOT BARRIER, SEE DETAIL 6/L6.00

CALIFORNIA WILD ROSE

CALIFORNIA COFFEEBERRY

EPILOBIUM CANUM

JUNCUS PATENS

DEER GRASS

RHUS OVATA

SUGAR BUSH

SALVIA APIANA

WHITE SAGE

BLACK SAGE

CORAL ROCKROSE

ARCTOSTAPHYLOS STANFORDIANA 'SONOMA'

CEANOTHUS GRISEUS HORIZONTALIS 'YANKEE

BACCHARIS PILULARIS 'PIGEON POINT'

PIGEON POINT COYOTE BRUSH

YANKEE POINT CARMEL CREEPER

FREMONT COTTONWOOD

CALIFORNIA SYCAMORE

WESTERN REDBUD

- 1. PRIOR TO PLANTING, IRRIGATION SYSTEM SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT AND BE FULLY OPERATIONAL. ALL PLANTING AREAS SHALL BE FULLY SOAKED.
- 2. MULCH ALL PLANTING AREAS (EXCEPT TURF, SLOPES 2:1 AND GREATER, AND AS
- 3. TREE LOCATIONS MAY BE ADJUSTED TO AVOID CONFLICTS WITH UNDERGROUND UTILITIES ONLY AFTER CONSULTATION WITH THE LANDSCAPE ARCHITECT IN WRITING. PLANTING LAYOUT MUST BE APPROVED IN THE FIELD PRIOR TO EXCAVATION FOR PLANTING.
- 4. FOR PROJECTS THAT INCLUDE LANDSCAPE WORK, THE LANDSCAPE CERTIFICATION, FORM GRN 12, SHALL BE COMPLETED PRIOR TO FINAL INSPECTION APPROVAL.
- 5. A ROOT BARRIER IS REQUIRED WHEN THE CENTER OF THE TRUNK OF THE TREE IS WITHIN SIX FEET OF ADJACENT PAVEMENT, WALLS, CURBS, BUILDING OR OTHER STRUCTURE.
- 6. REMOVE ALL NURSERY PLANT IDENTIFICATION TAGS AND RIBBONS AS PER LANDSCAPE ARCHITECT INSTRUCTIONS. THE LANDSCAPE ARCHITECT'S SEALS ARE TO REMAIN ON PLANTS UNTIL THE END OF THE WARRANTY PERIOD.
- 7. THE CONTRACTOR AGREES TO REPLACE POOR, INADEQUATE, DEFECTIVE MATERIALS AND DEFECTIVE PLANTS. THE LANDSCAPE ARCHITECT SHALL MAKE THE FINAL DETERMINATION IF PLANTS MEET THESE SPECIFICATIONS OR THAT PLANTS ARE GROUND COVER AND PERENNIAL FLOWER PLANTS - ONE YEAR AND BULBS, ANNUAL FLOWER AND SEASONAL COLOR PLANTS - FOR THE PERIOD OF EXPECTED BLOOM OR PRIMARY DISPLAY.
- 8. CONTRACTOR SHALL MAINTAIN ALL PLANTINGS FOR A PERIOD OF NINETY (90) DAYS AFTER COMPLETION AND ACCEPTANCE BY LANDSCAPE ARCHITECT. ALL AREAS SHOULD BE KEPT CLEAN, WATERED, AND WEED-FREE.
- 9. PRIOR TO END OF MAINTENANCE PERIOD, LANDSCAPE CONTRACTOR SHALL CONTACT OWNER AND ARRANGE A FINAL WALK-THROUGH INSPECTION BY LANDSCAPE ARCHITECT. OWNER MUST ACCEPT ALL MAINTAINED AREAS IN WRITING PRIOR TO END OF MAINTENANCE PERIOD. OWNER SHALL BE RESPONSIBLE FOR FUTURE MAINTENANCE AFTER MAINTENANCE PERIOD AND FINAL WALK THROUGH.

SIZE SPACING WUCOLS

24" BOX AS SHOWN LOW

24" BOX AS SHOWN LOW

24" BOX AS SHOWN MODERATE

24" BOX AS SHOWN MODERATE

24" BOX AS SHOWN VERY LOW

24" BOX AS SHOWN MODERATE

SIZE SPACING WUCOLS

5 GAL. AS SHOWN LOW

1 GAL.

AS SHOWN LOW

1 GAL. AS SHOWN LOW

5 GAL. AS SHOWN VERY LOW

AS SHOWN VERY LOW

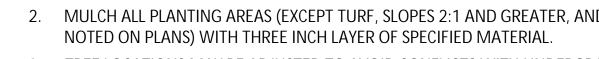
AS SHOWN VERY LOW

5 GAL. AS SHOWN VERY LOW

AS SHOWN | MODERATE

AS SHOWN VERY LOW

PLANTING NOTES





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ECHS

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riangle Date Description 9/6/24 CUP MODIFICATION BACKCHECK 1

Seal / Signature



ECS PHASE 2

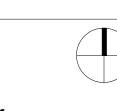
Project Number

005.2785.100

PLANTING PLAN AND NOTES

Scale

Description

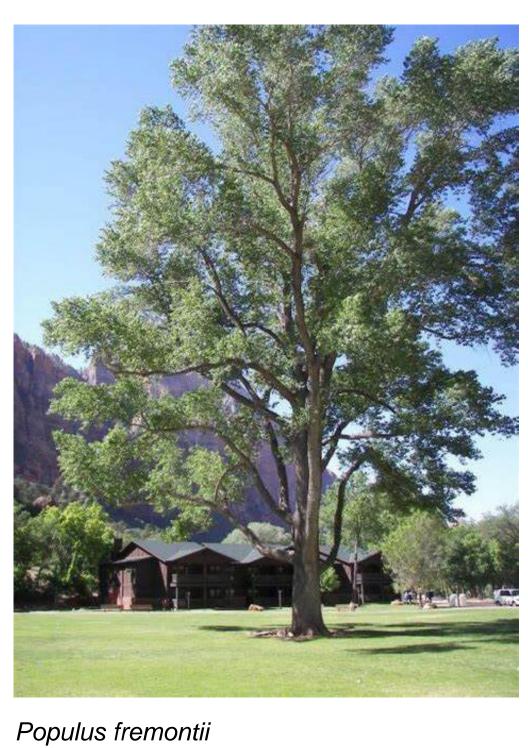


YOU DIG 811 L8.01

5 GAL.



Platanus racemosa California Sycamore







Valley Oak

Fremont Cottonwood





Carex divulsa



Carex pansa

Meadow Sedge



Ceanothus griseus

horiz. 'Yankee Point'

Yankee Point Carmel











stanfordiana 'Sonoma'

Stanford's Manzanita



Pigeon Point Coyote

'Pigeon Point'



European Grey Sedge







California Wild Rose

Cistus x skanbergii

Coral Rockrose



Encelia californica

California Encelia



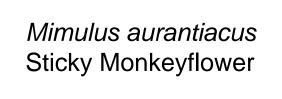
Epilobium canum

California Fuchsia



Salvia mellifera Black Sage





Muhlenbergia rigens Deer Grass



Rhus ovata Sugar Bush



Salvia Apiana White Sage



Salvia clevelandii Cleveland Sage







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Description 9/6/24 CUP MODIFICATION BACKCHECK 1

Seal / Signature



ECS PHASE 2

Project Number 005.2785.100

Description PLANTING MATERIALS

BOARD Scale

YOU DIG



L8.02

			INTERIOR LU	MINAIRE FIXTURE	SCHED	ULE		
TAG	MAUNFACTURER	MODEL NUMBER	LAMP	DESCRIPTION	VOLTAGE	WATTAGE	DIMMING	COMMENTS/REMARKS
F1	NULITE	NULITE REGOLO 2 RR2-D-ST-F-09-L-35-4-UNV-D-1-1- FINISH-EKO	3500K LED	SURGACE MOUNTED DIRECT	120V	7.7W/FT	0-10V	LIGHTING FIXTURE SPECIFIED BY ARCHITECT. REFER TO ARCHITECT FOR EXACT MODEL NUMBER, FINISHES, AND MOUNTING CONFIGURATION.
F2	NULITE	NULITE REGOLO 2 RP24-FRF-BW-6-03-L35-4-UNV- D-1-1-FINISH-EKO	3500K LED	PENDANT BI-DIRECT	120V	4.9W/FT	0-10V	LIGHTING FIXTURE SPECIFIED BY ARCHITECT. REFER TO ARCHITECT FOR EXACT MODEL NUMBER, FINISHES, AND MOUNTING CONFIGURATION.
F3	NULITE	NULITE REGOLO 2 RP24-B-STF-ASYM-06-06-L35-4- SW-1500L-35K-DNT-WFL-WH	3500K LED	PENDANT BI-DIRECT	120V	4.9W/FT	0-10V	LIGHTING FIXTURE SPECIFIED BY ARCHITECT. REFER TO ARCHITECT FOR EXACT MODEL NUMBER, FINISHES, AND MOUNTING CONFIGURATION.
F4	FOCAL POINT	FOCAL POINT ID 3.5" FLC3D-RO-SW-1500L-UNV-LD1-T / LC3-RO-SW-1500L-35K-DNT-WFL- WH	3500K LED	RECESSED ROUND DOWNLIGHT	120V	17W	0-10V	LIGHTING FIXTURE SPECIFIED BY ARCHITECT. REFER TO ARCHITECT FOR EXACT MODEL NUMBER, FINISHES, AND MOUNTING CONFIGURATION.
F5	NULITE	NULITE REGOLO IP65 RATED RXT-R-D-TBD-09- L-35-120V-D-1-1- EM-TBD-4-TBD	3500K LED	SURFACE MOUNT DIRECT	120V	8.3W/FT	0-10V	WET LISTED. LIGHTING FIXTURE SPECIFIED BY ARCHITECT. REFER TO ARCHITECT FOR EXACT MODEL NUMBER, FINISHES, AND MOUNTING CONFIGURATION.

				S	SIT	ΈL	UMINA	IRE SCHED	ULE					
TAG	DESCRIPTION	FINISH		LAMP		ССТ	MANUFACTURER	MODEL	POWER SU	PPLY	VOLTAGE	LOAD	MOUNTING	COMMENTS
			TYPE	LUMENS	CRI				DRIVER	DIMMING TYPE			TYPE	
SA1	20-FOOT SINGLE HEAD POLE FIXTURE WITH TYPE III LIGHT DISTRIBUTION, BACKLIGHT CONTROL AND INTEGRAL MOTION SENSOR; SUITABLE FOR WET LOCATIONS (IP65)	TBD BY ARCH	LED	3628 LM	80	3000K	LITHONIA	DSX0 LED P2 30K 80CRI BLC3 MVOLT EGS - RSS 20'	INTEGRAL ELECTRONIC DIMMING DRIVER	0-10V	120 V	45.0 W	POLE	
SA2	20-FOOT SINGLE HEAD POLE FIXTURE WITH LEFT CORNER CUTOFF LIGHT DISTRIBUTION, EXTERNAL GLARE SHIELD AND INTEGRAL MOTION SENSOR; SUITABLE FOR WET LOCATIONS (IP65)	TBD BY ARCH	LED	3918 LM	80	3000K	LITHONIA	DSX0 LED P2 30K 80CRI LCCO MVOLT EGS - RSS 20'	INTEGRAL ELECTRONIC DIMMING DRIVER	0-10V	120 V	45.0 W	POLE	
SA3	20-FOOT SINGLE HEAD POLE FIXTURE WITH RIGHT CORNER CUTOFF LIGHT DISTRIBUTION, EXTERNAL GLARE SHIELD AND INTEGRAL MOTION SENSOR; SUITABLE FOR WET LOCATIONS (IP65)	TBD BY ARCH	LED	3918 LM	80	3000K	LITHONIA	DSX0 LED P2 30K 80CRI RCCO MVOLT EGS - RSS 20'	INTEGRAL ELECTRONIC DIMMING DRIVER	0-10V	120 V	45.0 W	POLE	
SA4	20-FOOT SINGLE HEAD POLE FIXTURE WITH AFR LIGHT DISTRIBUTION AND INTEGRAL MOTION SENSOR; SUITABLE FOR WET LOCATIONS (IP65)	TBD BY ARCH	LED	5744 LM	80	3000K	LITHONIA	DSX0 LED P2 30K 80CRI AFR MVOLT - RSS 20'	INTEGRAL ELECTRONIC DIMMING DRIVER	0-10V	120 V	45.0 W	POLE	
SA5	SIMILAR TO SA1; EXCEPT WITH HIGHER OUTPUT	TBD BY ARCH	LED	5162 LM	80	3000K	LITHONIA	DSX0 LED P3 30K 80CRI BLC3 MVOLT EGS - RSS 20'	INTEGRAL ELECTRONIC DIMMING DRIVER	0-10V	120 V	68.0 W	POLE	
SB1	14-FOOT POST TOP POLE WITH 24-INCH LED HEAD; SUITABLE FOR WET LOCATIONS (IP65)	TBD BY ARCH	LED	4930 LM	80	3000K	LITHONIA	RADPT P2 30K SYM MVOLT - RSS 14'	INTEGRAL ELECTRONIC DIMMING DRIVER	0-10V	120 V	38.0 W	GRADE	
SC1	HANDRAIL PUCKLIGHT WITH 1-FOOT SPACING	TBD BY ARCH	LED	120 LM	80	3000K	ALPHABET	750S 30K VA PC XX	REMOTE ELECTRONIC DIMMING DRIVER	0-10V	120 V	1.5 W	RECESSED	PROVIDE 120V REMOTE 0-10V DIMMING DRIVER AS REQUIRED FOR COMPLETE INSTALLATION AND CONCEAL IN DRY LOCATION
SD1	40-INCH BOLLARD SUITABLE FOR WET LOCATIONS (IP66)	TBD BY ARCH	LED	324 LM	80	3000K	LITHONIA	KBR8 LED 12C 450 AMBLW ASY MVOLT	INTEGRAL ELECTRONIC DIMMING DRIVER	0-10V	120 V	16.0 W	GRADE	

SCHEDULE NOTES

- A. FURNISH ALL LUMINAIRES COMPLETE WITH MOUNTING ACCESSORIES TO MEET JOB REQUIREMENTS. VERIFY MOUNTING WITH CEILING TYPES AND COORDINATE LUMINAIRE TRIM AND ACCESSORIES PRIOR TO ORDERING.
- B. VERIFY LOCATIONS AGAINST ARCHITECT'S PLANS, ELEVATIONS AND DETAIL DRAWINGS. EXACT LOCATIONS OF ALL LUMINAIRES SHALL BE CONFIRMED WITH THE ARCHITECT PRIOR TO ROUGH-IN. C. SERIES LUMINAIRES SHALL SATISFY LENGTHS AS SHOWN ON THE DRAWINGS. LUMINAIRE LETTERS SHOWN ONCE ON A CONTINUOUS ROW OF LUMINAIRES SHALL BE TYPICAL FOR THAT ROW UNLESS OTHERWISE NOTED.
- D. ALL LUMINAIRES ARE TO BE PROVIDED BY SPECIFIED MANUFACTURER OR APPROVED EQUAL. "ALTERNATE MANUFACTURER" AND "OR APPROVED EQUAL" MEAN EQUIVALENT OR SUPERIOR IN PERFORMANCE, MATERIALS, WORKMANSHIP AND APPEARANCE TO THE SPECIFIED EQUIPMENT. SEE ADDITIONAL INFORMATION UNDER THE "SUBSTITUTION" SECTION OF THE SPECIFICATION. E. CONTRACTOR SHALL PROVIDE AND INSTALL ALL DRIVERS AND/OR TRANSFORMERS REQUIRED TO OPERATE ALL LAMPS SPECIFIED, INCLUDING REMOTE DRIVERS AND/OR TRANSFORMERS AND THE ENCLOSURES FOR THE SAME.
- ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF COMPATIBILITY BETWEEN LAMPS SPECIFIED, DRIVERS AND/OR TRANSFORMERS. NOTIFY ARCHITECT AND ENGINEER/LIGHTING CONSULTANT OF ANY INCOMPATIBILITY PRIOR TO ORDERING EQUIPMENT.
- . COORDINATE ALL LIGHTING EQUIPMENT AND CONTROL DEVICES WITH CEILING AND WALL TYPES SPECIFIED PRIOR TO ORDERING LIGHTING EQUIPMENT. G. PRELIMINARY AIMING OF ALL ADJUSTABLE LIGHTING EQUIPMENT SHALL BE DONE DURING INSTALLATION BY THE ELECTRICAL CONTRACTOR AS INDICATED ON THE LIGHTING PLANS / AIMING DIAGRAM, WHERE SUCH A DIAGRAM IS INCLUDED IN CONTRACT DOCUMENTS OR AS AN ADDENDUM. FINAL AIMING OF ALL ADJUSTABLE LIGHTING EQUIPMENT SHALL BE DONE BY THE ELECTRICAL CONTRACTOR AS DIRECTED BY THE ARCHITECT.
- H. IN ALL LUMINAIRES WITH ADJUSTABLE SOCKETS, SET SOCKETS DURING INSTALLATION TO LOCATE SPECIFIED LAMP IN CORRECT RELATIONSHIP TO REFLECTOR AS RECOMMENDED BY LUMINAIRE MANUFACTURER. I. PROVIDE SHOP DRAWINGS FOR ALL CONTINUOUS LENGTH LUMINAIRES. IF LUMINAIRES SPAN ACROSS MULTIPLE DAYLIGHT OR OCCUPANCY SENSOR ZONES, PROVIDE MULTIPLE DROPS FOR REVIEW ON THE SHOP DRAWING

			LIG	HTII	NG C	COI	NTRO	DL S	EQI						TIC	ON (SO	0)	T	T
SPACE DESCRIPTION		ZONING *	PHOTOCELL			TIMECL	-OCK **			CUPANCY SE AUTO-ON		AUTO-OFF			MANUAL OVERRIDE †		SCENE CONTROLLER †††	REMARKS {#}	
CATEGORY	ONE ZONE	DEDICATED ZONE PER FIXTURE TYPE O	PRIMARY ZONE	SECONDARY ZONE	GENERAL ZONE	FC SET POINT	AUTO-ON TIME	AUTO-OFF TIME	MANUAL-ON	(UPON DETECTION)	AUTO-ON	(UPON DETECTION)	AUTO-OFF	(UPON TIMEOUT)	TIMEOUT	ON / OFF	RAISE / LOWER	# OF SCENES	
SITE PLAN (SA1-SA5)	X					1					X	100%	X	50%	15	X			
SITE PLAN (SB1, SD1)	X					1	Х	Х								Х			
PRIVATE OFFICE	Х										Х	100%	Х	0%	20	Х	Х		
CONFERENCE	Х										Х	100%	Х	0%	20	Х	X		
CLASSROOM		X	Х	Х							Х	100%	Х	0%	20	Х	X		
PANTRY/GRAB AND GO	Х										Х	100%	Χ	0%	20	Х	X		
RECEPTION		X	Х	Х							Х	100%	Х	0%	20	Х	X		

GENERAL NOTES

A. FOR LIGHTS SHOWN ON PLANS THAT ARE DENOTED AS EMERGENCY, PROVIDE UL924 DEVICE(S) SO THAT LIGHTS TURNS ON TO FULL BRIGHTNESS UPON LOSS OF NORMAL POWER OR FIRE ALARM SYSTEM ACTIVATION. ALL EMERGENCY LIGHTS SHALL BE CONTROLLED IN THE SAME MANNER AS THE NEARBY NORMAL POWER LIGHTS.

SCHEDULE NOTES

- PROVIDE ADDITIONAL CONTROL ZONES AS REQUIRED TO INDEPENDENTLY CONTROL SIMILAR FIXTURE GROUPS THAT ARE IN DIFFERENT DAYLIGHT ZONES. DISPLAY AND/OR TASK DO NOT REQUIRE DAYLIGHT SENSING.
- PROVIDE CONTINUOUS DIMMING IN RESPONSE TO DAYLIGHT DETECTION, UNLESS OTHERWISE NOTED. CONFIRM OPERATION HOURS WITH OWNER.
- LOCAL OCCUPANCY SENSOR WITHIN ROOM OR SPACE SHALL TRIGGER CONTROLLED RECEPTACLES ON/OFF, AS APPLICABLE BY PROJECT REQUIREMENTS.
- REFER TO POWER DRAWINGS FOR CONTROLLED RECEPTACLE LOCATIONS. PROVIDE INDEPENDENT CONTROL FOR EACH ZONE SPECIFIED. THIS SHALL INCLUDE INDEPENDENT MANUAL CONTROL OF DAYLIGHT ZONES WHERE APPLICABLE. E.G. A USER SHALL BE ABLE TO INDEPENDENTLY RAMP UP DOWNLIGHTS IN A SECONDARY DAY LIGHT ZONE WITHOUT AFFECTING DOWNLIGHTS IN THE PRIMARY DAYLIGHT ZONE. SUCH MANUAL OVERRIDE CONTROL SHALL LAST FOR THE DURATION LISTED, OR UNTIL LIGHTING IN THE AREA TURNS OFF.
- GROUP ADJACENT CONTROLS UNDER A COMMON COVERPLATE. PROVIDE USER-PROGRAMMABLE SCENE CONTROLLER.

LIGHTING CONTROL INTENT BOD

LIGHTING CONTROL INTENT

LIGHTING CONTROLS ARE A DEFFERRED SUBMITTAL. CONTRACTOR TO SUBMIT SHOP DRAWINGS INCLUDING BUT NOT LIMITED TO EQUIPMENT, DEVICE LOCATIONS, QUANTITIES, ETC FOR ENGINEER, ARCHITECT AND OWNERSHIP

GENERAL NOTES

- 1. MANUFACTURER TO PROVIDE A COMPLETE, FUNCTIONAL LIGHTING CONTROL SYSTEM AS DESCRIBED IN BASIS OF DESIGN DOCUMENTATION.
- 2. PROVIDE LIGHTING CONTROLS AS REQUIRED BY CODE AND DESCRIBED BELOW.
- 3. OCCUPANCY SENSORS TO BE SET TO VACANCY, MANUAL ON/AUTOMATIC OFF UNLESS OTHERWISE NOTED. OCCUPANCY SENSOR TIME DELAY FUNCTIONS TO BE SET AS FOLLOWS (CONFIRM TIME DELAY SETTINGS WITH OWNER. PROVIDE TEST REPORT FOR EACH SPACE.
- 4. OCCUPANCY SENSORS ARE TO BE PROVIDED WITH DUAL HARD CONTACTS. COORDINATE WITH DIV. 23 FOR USE OF AUX CONTACTS FOR UNOCCUPIED HOUR SETBACKS AND USE OF LIGHTING OCCUPANCY SENSORS FOR DIV. 23 CONTROLS.
- 5. EMERGENCY LIGHTING HAS BEEN DESIGNED TO MAINTAIN AN AVERAGE OF 1 FOOT CANDLE AND A MINIMUM OF 0.1 FOOT CANDLES FOR 90 MINUTES DURING LOSS OF NORMAL POWER.
- 6. THE LIGHTING CONTROL SYSTEM SHALL BE CAPABLE OF AUTOMATICALLY TURNING ON AND OFF

CONTROLLED RECEPTACLES.

- BUILDING MOUNTED LIGHTING
- A. TIMECLOCK SCHEDULE CONTROL VIA LIGHTING CONTROL PANEL (LCP). TIMECLOCK SCHEDULE TO
- BE CONFIRMED WITH OWNER a. DUSK - ON TO 100%
- b. 11PM ON TO 50% c. 4AM - ON TO 100%
- d. DAWN OFF
- 2. SITE LIGHTING PARKING LOT A. TIMECLOCK SCHEDULE CONTROL VIA LIGHTING CONTROL PANEL (LCP) WITH PHOTOCELL CONTROL.
 - TIMECLOCK SCHEDULE TO BE CONFIRMED WITH OWNER a. DUSK - ON TO 100%
 - b. 11PM ON TO 50% c. 4AM - ON TO 100%
- d. DAWN OFF 3. SITE LIGHTING - INNER CAMPUS
- A. TIMECLOCK SCHEDULE CONTROL VIA LIGHTING CONTROL PANEL (LCP). TIMECLOCK SCHEDULE TO
- BE CONFIRMED WITH OWNER a. DUSK - ON TO 100%
- b. 11PM ON TO 50% c. 4AM - ON TO 100%

d. DAWN - OFF

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09/16/2024 100% CD

Seal / Signature

Project Name

ECS PHASE 2

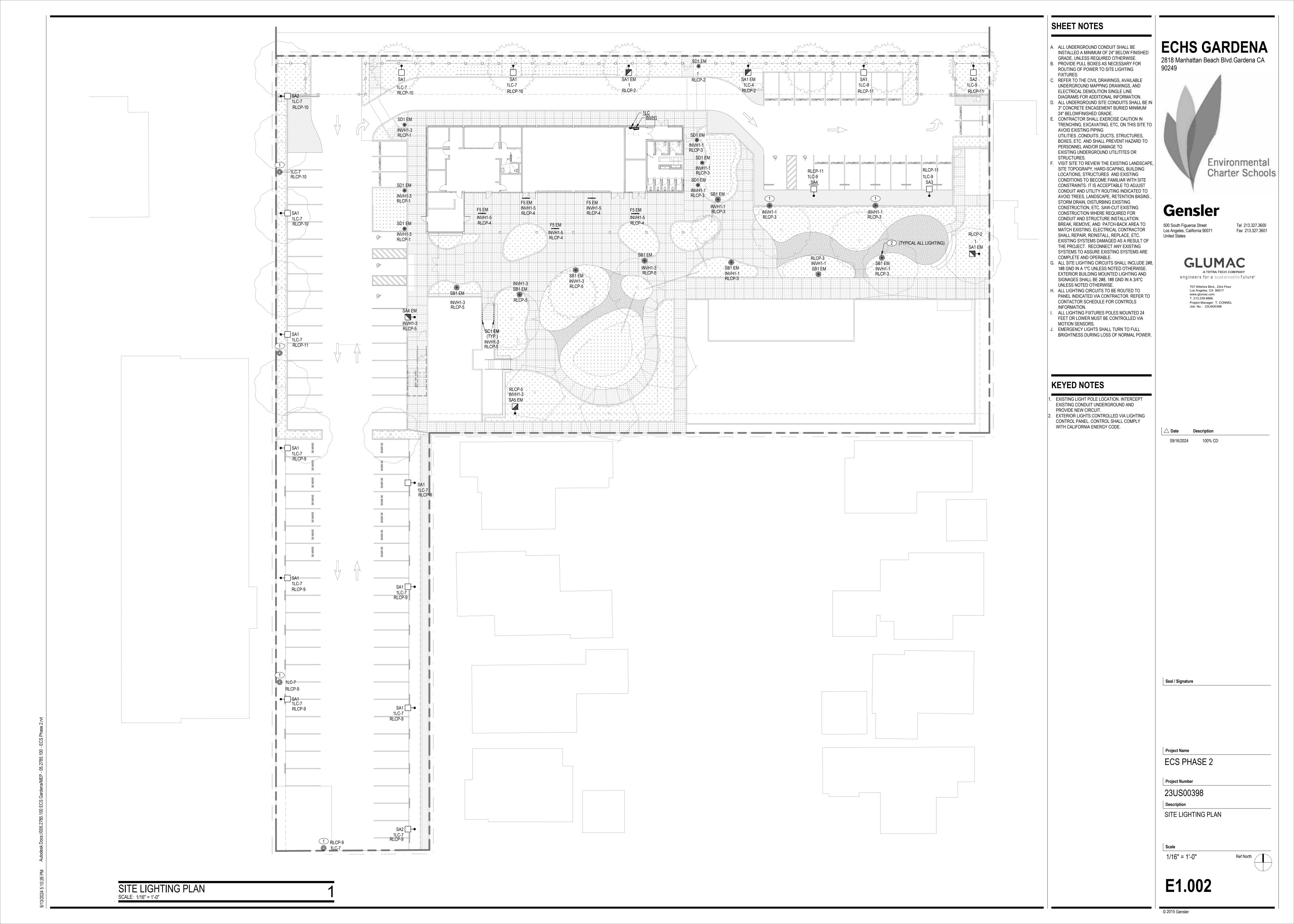
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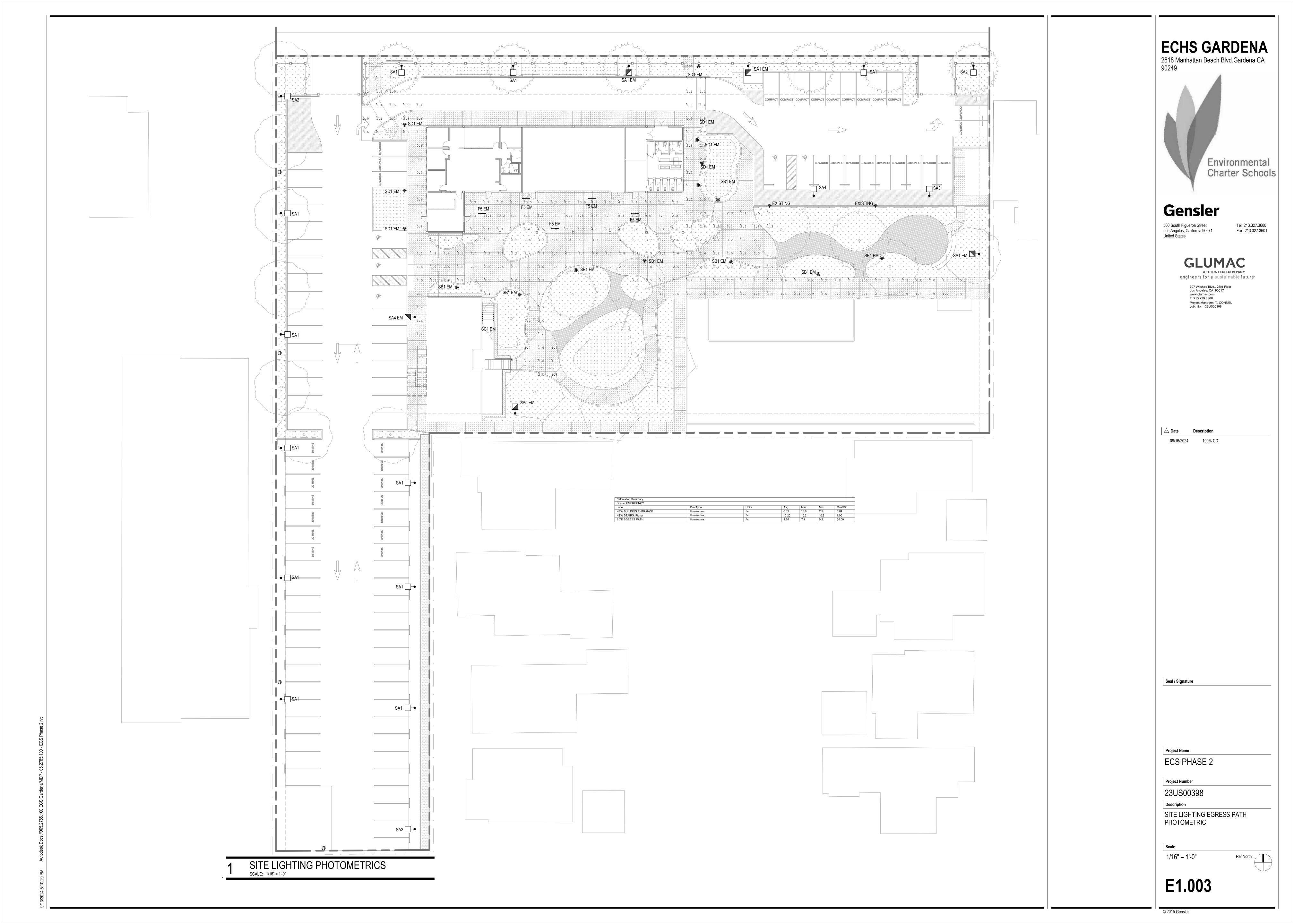
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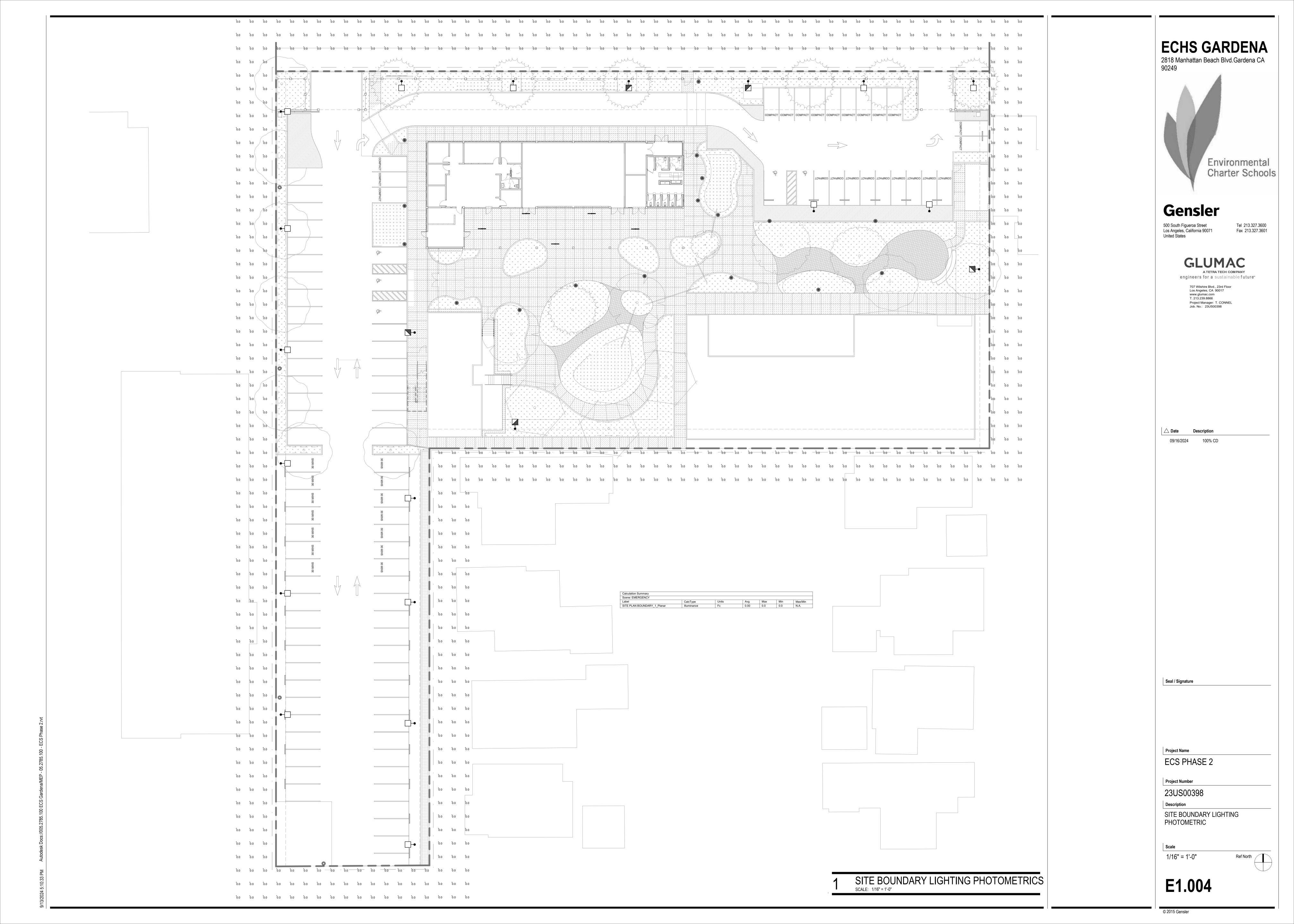
Description BASIS OF DESIGN, SCHEDULE AND CONTROL INTENT - LIGHTING

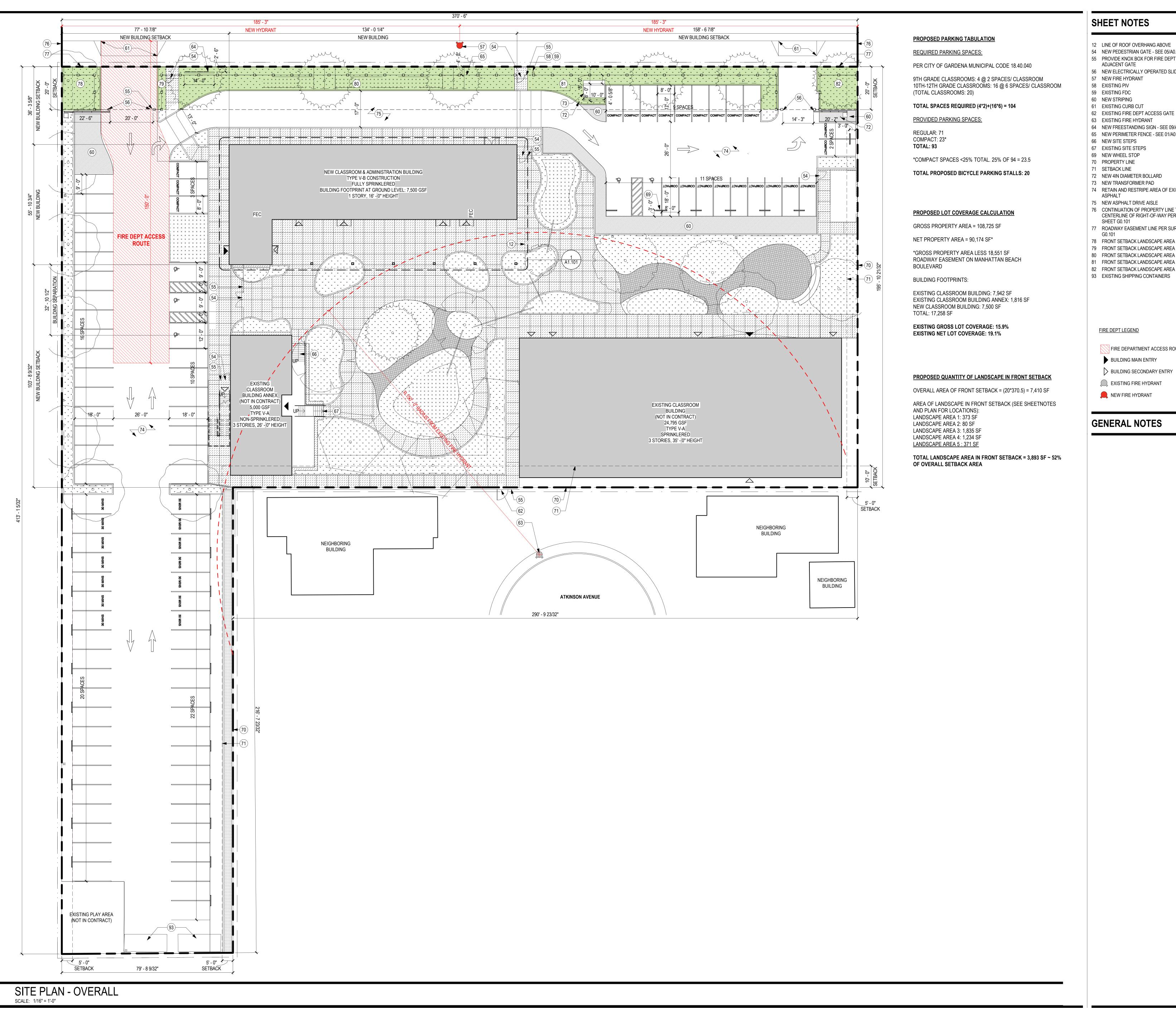
NOT TO SCALE

E0.005









- 12 LINE OF ROOF OVERHANG ABOVE 54 NEW PEDESTRIAN GATE - SEE 05/A0.004
- 55 PROVIDE KNOX BOX FOR FIRE DEPT ACCESS TO
- 56 NEW ELECTRICALLY OPERATED SLIDING GATE
- 57 NEW FIRE HYDRANT
- 61 EXISTING CURB CUT
- 63 EXISTING FIRE HYDRANT
- 64 NEW FREESTANDING SIGN SEE 09/A0.004 65 NEW PERIMETER FENCE - SEE 01/A0.004
- 67 EXISTING SITE STEPS
- 73 NEW TRANSFORMER PAD 74 RETAIN AND RESTRIPE AREA OF EXISTING
- 75 NEW ASPHALT DRIVE AISLE 76 CONTINUATION OF PROPERTY LINE TO CENTERLINE OF RIGHT-OF-WAY PER SURVEY
- 77 ROADWAY EASEMENT LINE PER SURVEY SHEET
- 78 FRONT SETBACK LANDSCAPE AREA 1: 373 SF
- 79 FRONT SETBACK LANDSCAPE AREA 2: 80 SF 80 FRONT SETBACK LANDSCAPE AREA 3: 1,835 SF
- 81 FRONT SETBACK LANDSCAPE AREA 4: 1,234 SF 82 FRONT SETBACK LANDSCAPE AREA 5: 371 SF

FIRE DEPT LEGEND FIRE DEPARTMENT ACCESS ROUTE

> BUILDING SECONDARY ENTRY EXISTING FIRE HYDRANT

NEW FIRE HYDRANT

GENERAL NOTES

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Description 9/6/24 CUP MODIFICATION BACKCHECK 1

NOT FOR CONSTRUCTION

ECS PHASE 2

Project Number 005.2785.100

Description SITE PLAN

1/16" = 1'-0"

A0.001

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SHEET NOTES

- 94 ILLUMINATED METAL SIGNAGE LETTERING 95 TIMBER CLADDING 96 RED BRICK PILLAR WITH METAL COPING, MC-01
- 97 DOUBLE-WIRE FENCE PANEL IN FINISH MATCHING MC-01
- 98 METAL CHANNEL, MC-01



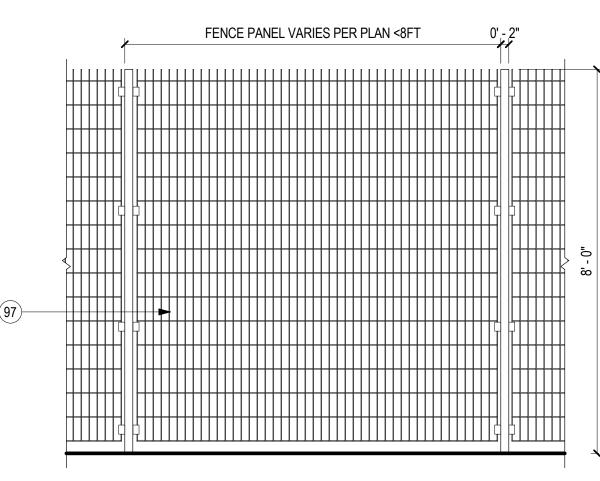


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GENERAL NOTES

Description 9/6/24 CUP MODIFICATION BACKCHECK 1



02 TYPICAL FENCE PANEL AT CAMPUS INTERIOR SCALE: 1/2" = 1'-0"

NOT FOR CONSTRUCTION

ECS PHASE 2

Project Number

005.2785.100 Description

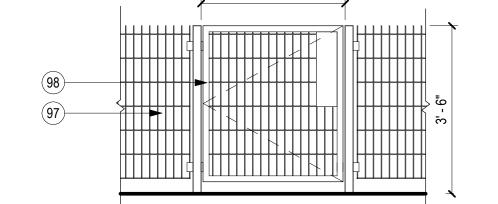
SITE DETAILS

Scale 1/2" = 1'-0"

A0.004

09 FREESTANDING STREET SIGNAGE SCALE: 1/2" = 1'-0"

14' - 0"



05 FENCE PEDESTRIAN GATE AT STREET

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

01 TYPICAL FENCE PANEL AT STREET
SCALE: 1/2" = 1'-0"

FENCE PANEL VARIES PER PLAN <8FT

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EXTERIOR SHADES

DESCRIPTION: MOTORIZED EXTERIOR SHADE MANUFACTURER (BASIS OF DESIGN): INSOROLL SHADES STYLE: OASIS COLOR: TBD LOCATION: SEE REFLECTED CEILING PLAN

CONCRETE FLOOR FINISH

00110	
CF-01	DIVISION: 033543 DESCRIPTION: POLISHED CONCRETE FINISH: POLISHED LOCATION: SEE FINISH PLANS
CF-02	DIVISION: 033500 DESCRIPTION: SEALED CONCRETE FINISH: SEALED LOCATION: SEE FINISH PLAN

STOREFRONT

SF-01 DESCRIPTION: ALUMINUM STOREFRONT ASSEMBLY MANUFACTURER (BASIS OF DESIGN): ARCADIA TYPE: AFG601T FINISH: CLEAR ANODIZED ALUMINUM LOCATION: REFER TO ELEVATIONS

EXTERIOR METAL COATING

DIVISION: 093013 DESCRIPTION: EXTERIOR METAL COATING MANUFACTURER (BASIS OF DESIGN): KYNAR TYPE: 70% COLOR: CHARCOAL SMUDGE LOCATION: STOREFRONT, EXTERIOR OPERABLE WALLS, FLASHING

WALL TILE

TL-01 **DIVISION: 093013** DESCRIPTION: PORCELAIN TILE MANUFACTURER (BASIS OF DESIGN): DALTILE STYLE: KEYSTONES COLOR: D617 ARCTIC WHITE FINISH: UNPOLISHED TILE SIZE: 2"X2" MOSAIC LOCATION: RESTROOMS DESCRIPTION: CERAMIC GLAZED WALL TILE MANUFACTURER (BASIS OF DESIGN): DALTILE STYLE: COLOR WHEEL COLLECTION COLOR: ARCTIC WHITE 0790 MATTE TILE SIZE: 6"X6" NOTE: 2" OFFSET RUNNING BOND LOCATION: RESTROOMS, BACKSPLASHES

WALL BASE FINISH

RB-01 DIVISION: 096513 DESCRIPTION: CONTINUOUS RUBBER BASE MANUFACTURER (BASIS OF DESIGN): JOHNSONITE BY TARKETT STYLE: BASEWORKS THERMOSET RUBBER SIZE: 4" HIGH TOELESS COLOR: VAPOR GRAY 23 LOCATION: SEE FINISH PLAN **DIVISION: 093013** DESCRIPTION: CERAMIC GLAZED TILE COVE BASE MANUFACTURER (BASIS OF DESIGN): DALTILE STYLE: COLOR WHEEL COLLECTION - SLIM FOOT COVE 3/8" RADIUS COLOR: ARCTIC WHITE 0790 MATTE GROUT: 1/16" TILE SIZE: 6"X6" LOCATION: RESTROOMS

PLASTIC LAMINATE FINISH

PL-01	DIVISION: 123000 DESCRIPTION: PLASTIC LAMINATE MANUFACTURER (BASIS OF DESIGN): FORMICA STYLE: FORMICA INFINITI COLOR CORE COLOR: NATURAL MAPLE FINISH: MATTE LOCATION: CABINETS
PL-02	DIVISION: 123000 DESCRIPTION: PLASTIC LAMINATE MANUFACTURER (BASIS OF DESIGN): WILSONART STYLE: TRACELESS COLOR: BLACK VELVET 15505-31 FINISH: 31 TRACELESS LOCATION: COUNTERTOPS

EXTERIOR PAINT FINISH

EP-01 DESCRIPTION: EXTERIOR PAINT MANUFACTURER (BASIS OF DESIGN): DUNN EDWARDS COLOR: CHARCOAL SMUDGE **EP-02** DESCRIPTION: ECHS BLUE ACCENT MANUFACTURER (BASIS OF DESIGN): DUNN EDWARDS COLOR: TO MATCH PANTONE 298, CMYK 69-7-0-0 FINISH: SATIN AT DOORS LOCATION: SCHEDULED DOORS **EP-03** DESCRIPTION: ECHS GREEN ACCENT MANUFACTURER (BASIS OF DESIGN): DUNN EDWARDS COLOR: TO MATCH PANTONE 382, CMYK 29-0-100-0 FINISH: SATIN AT DOORS LOCATION: SCHEDULED DOORS **EP-04** DESCRIPTION: ECHS ORANGE ACCENT MANUFACTURER (BASIS OF DESIGN): DUNN EDWARDS COLOR: TO MATCH PANTONE WARM RED, CMYK 0-75-90-0 FINISH: SATIN AT DOORS LOCATION: SCHEDULED DOORS **EP-05** DESCRIPTION: EXTERIOR PAINT MANUFACTURER (BASIS OF DESIGN): DUNN EDWARDS COLOR: DEW340 WHISPER **EP-06** DESCRIPTION: EXTERIOR GRADE CLEAR COAT WOOD FINISH MANUFACTURER (BASIS OF DESIGN): RUBIO MONOCOAT TYPE: DUROGRIT COLOR: GRASSLAND BEIGE LOCATION: EXTERIOR EXPOSED WOOD STRUCTURE **EP-07** DESCRIPTION: EXTERIOR PAINT MANUFACTURER (BASIS OF DESIGN): DUNN EDWARDS COLOR: MATCH PANTONE 7523C NOTE: LIGHT BRICK COLOR LOCATION: EXTERIOR SIDING

NOT FOR CONSTRUCTION

ECHS

GARDENA

2818 Manhattan Beach

Blvd.Gardena CA 90249

Gensler

500 South Figueroa Street Los Angeles, California 90071

United States

Tel 213.327.3600

Fax 213.327.3601

Environmental

Description

9/6/24 CUP MODIFICATION BACKCHECK 1

Charter Schools

DESCRIPTION: EXTERIOR PAINT MANUFACTURER (BASIS OF DESIGN): DUNN EDWARDS COLOR: MATCH PANTONE 175C **NEW BUILDING & SITE** Project Number 005.2785.100

DIVISION: 099123 DESCRIPTION: INTERIOR PAINT MANUFACTURER (BASIS OF DESIGN): BENJAMIN MOORE SCUFF-X COLOR: TO MATCH DUNN EDWARDS DEW340 WHISPER FINISH: SEE NOTES BELOW NOTE: EGGSHELL FINISH AT GYP. BD. WALLS / SEMI-GLOSS AT DOORS, TRIM & RESTROOMS, CEILINGS TO BE FLAT FINISH LOCATION: GENERAL

INTERIOR PAINT FINISH

NOTE: DARK BRICK COLOR LOCATION: EXTERIOR SIDING

DESCRIPTION: EXTERIOR PAINT

COLOR: MATCH PANTONE 876C NOTE: MID BRICK COLOR LOCATION: EXTERIOR SIDING

MANUFACTURER (BASIS OF DESIGN): DUNN EDWARDS

EP-08

EP-09

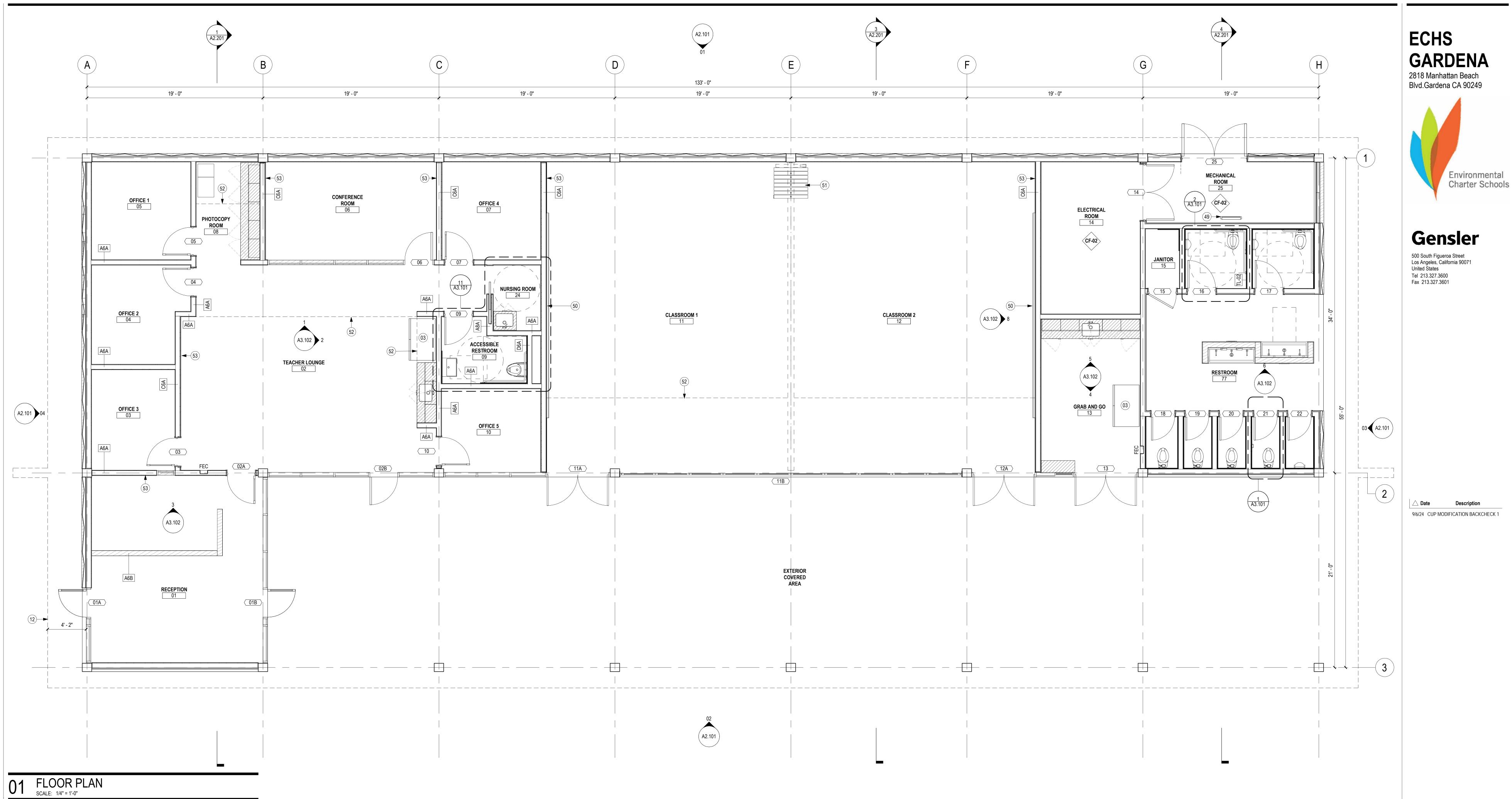
IP-01

Scale

A0.300

FINISH SCHEDULE

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SHEET NOTES

- 03 REFRIGERATOR 12 LINE OF ROOF OVERHANG ABOVE
- 49 ROOF ACCESS LADDER 50 WHITE BOARD, SEE INTERIOR ELEVATIONS
- 51 OPERABLE PARTITION
- 52 LINE OF SOFFIT ABOVE 53 EXPOSED PLYWOOD FACE OF SHEAR WALL THIS SIDE.
- COORDINATE LOCATION WITH STRUCTURAL PLANS

GENERAL NOTES

A. REFER TO G0 DRAWING SERIES FOR GENERAL NOTES, ACCESSIBILITY REQUIREMENTS

AND DETAILS, CLEARANCES AND MOUNTING HEIGHTS.

- ALL INTERIOR PARTITIONS TO BE TYPE 'A6A' UNLESS NOTED OTHERWISE. FURRED OUT PARTITIONS TO BE TYPE 'D6A' UNLESS NOTED OTHERWISE. REFER TO SHEET A5.201 FOR INTERIOR PARTITION TYPES.
- COORDINATE AND PROVIDE BLOCKING AS REQUIRED AT ALL LOCATIONS INCLUDING BUT NOT LIMITED TO: GRAB BARS, OVERHEAD CABINETRY, SHELVING, SIGNAGE, TOILET ROOM ACCESSORIES, WALL MOUNTED EQUIPMENT, ETC.
- PARTITIONS ARE DIMENSIONED TO FACE OF GYP UNLESS NOTED OTHERWISE. MAINTAIN DIMENSIONS MARKED "CLEAR" OR "HOLD". CONTRACTOR TO VERIFY THICKNESS AND
- MOUNTING OF FINISHES. "ALIGN" MEANS TO ACCURATED LOCATE FINISHED FACES IN THE SAME PLANE.
- DETAILS NOT SHOWN ARE SIMILAR IN CHARACTER TO THOSE DETAILED. WHERE SPECIFIED DIMENSIONS, DETAILS OR DESIGN INTENT CANNOT BE DETERMINED, NOTIFY
- ARCHITECT PRIOR TO PROCEEDING WITH CONSTRUCTION. PREPARE SLAB AS REQUIRED FOR SPECIFIED FINISH. DOOR JAMB LOCATIONS SHALL BE 4 INCHES TYPICALLY FROM ADJACENT WALL UNLESS
- NOTED OTHERWISE. REFER TO G0 DRAWING SERIES FOR REQUIRED ACCESSIBILITY CLEARANCES. I. PATCH AND REPAIR SURFACS DAMAGED AS A RESULT OF WORK PERFORMED ON THIS
- PROJECT. REFER TO STRUCTURAL DRAWINGS FOR SHEARWALL CONSTRUCTION AND LOCATIONS.
- K. FLOOR FINISH TO BE CF-01 UNLESS NOTED OTHERWISE. REFER TO SHEET A0.300 FOR

NOT FOR CONSTRUCTION

NEW BUILDING & SITE WORK Project Number

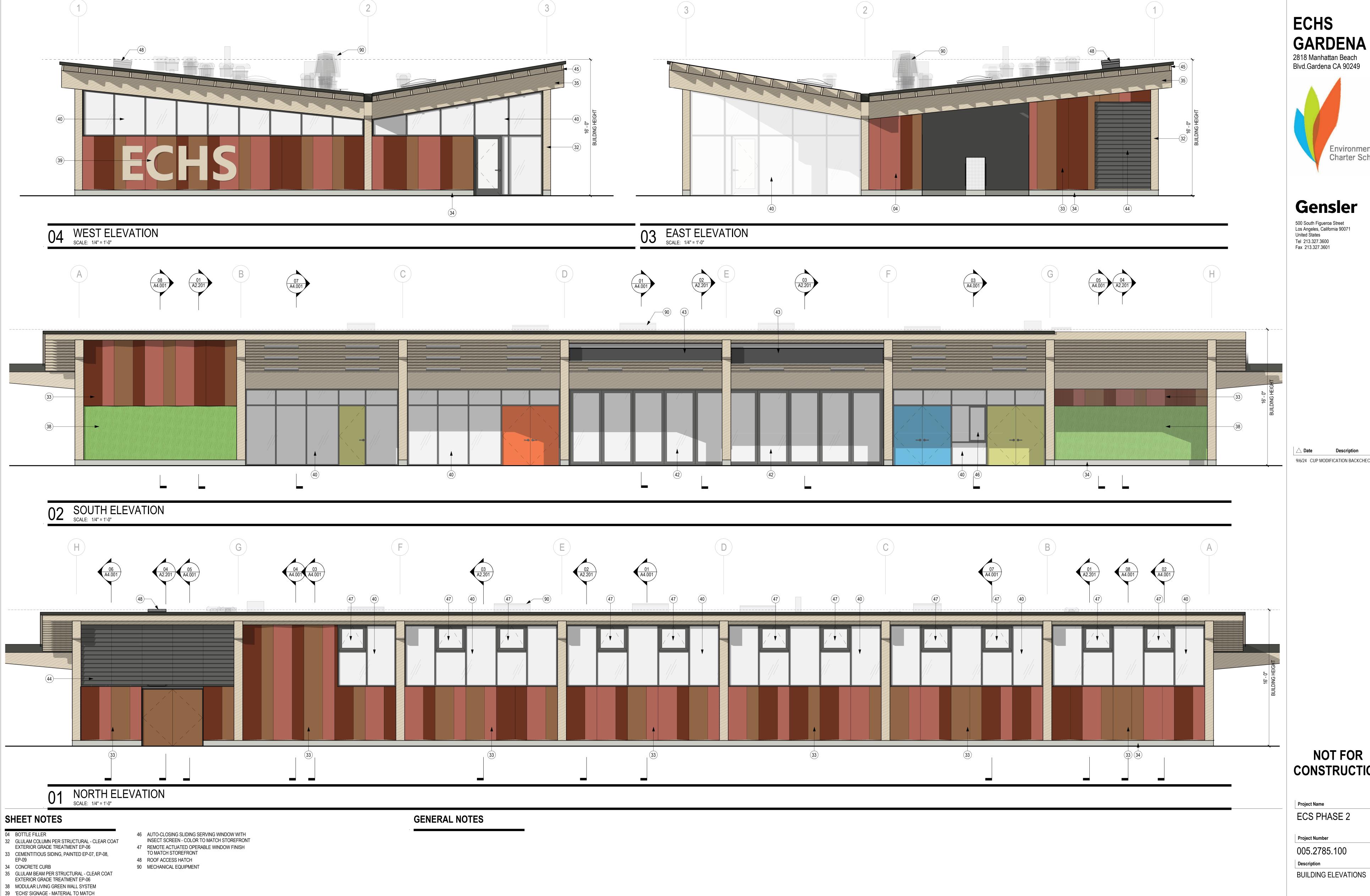
005.2785.100 Description

FLOOR PLAN

As indicated Ref North

A1.101

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STRUCTURE EP-06

WALL SYSTEM - MC-01

44 ALUMINUM LOUVERS MC-01

GLAZING GL-02

40 ALUMINUM STOREFRONT SYSTEM MC-01 WITH

42 ALUMINUM GLAZED FOLDING-SLIDING OPERABLE

43 MOTORIZED EXTERIOR SOLAR SHADE (5% OPEN)

45 EXPOSED JOISTS PER STRUCTURAL WITH CLEAR COAT EXTERIOR GRADE TREATMENT EP-06

MOUNTED TO UNDERSIDE OF BEAM

GARDENA 2818 Manhattan Beach Blvd.Gardena CA 90249



9/6/24 CUP MODIFICATION BACKCHECK 1

NOT FOR CONSTRUCTION

ECS PHASE 2

Scale 1/4" = 1'-0"

A2.101

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EXHIBIT B

CITY OF GARDENA

CONDITIONS OF APPROVAL FOR CONDITIONAL USE PERMIT #1-24, SITE PLAN REVIEW #1-24, AND ADMINISTRATIVE ADJUSTMENT #1-24

GENERAL CONDITIONS

- GC 1. The Applicant accepts all of the conditions of approval set forth in this document and shall sign the acknowledgement. A copy of the signed document shall be submitted to the Community Development Department prior to issuance of any construction permit.
- GC 2. Development of this site shall comply with the requirements and regulations of Title 15 (Building and Construction) and Title 18 (Zoning) of the Gardena Municipal Code.
- GC 3. The applicant shall comply with all written policies, resolutions, ordinances, and all applicable laws in effect at time of approval. The conditions of approval shall supersede all conflicting notations, specifications, and dimensions which may be shown on the project development plans.
- GC 4. The floor plan layout shall be in accordance with the plans approved by the City Council and modified by these conditions of approval. The final completed project shall be in substantial compliance with the plans upon which the City Council based its decision, as modified by such decision.
- GC 5. The Applicant shall defend, indemnify, and hold harmless the City, its agents, officers, and employees from any claims, actions or proceedings, damages, costs (including without limitation attorneys' fees), injuries, or liabilities against the City or its agents, officers, or employees arising out of the City's approval of the Conditional Use Permit, Site Plan Review, Administrative Adjustment and the Notice of Exemption. The City shall promptly notify the Applicant of any claim, action, or proceeding and the City shall cooperate fully in the defense. If the City fails to promptly notify the applicant of any claim, action, or proceeding, or if the City fails to cooperate fully in the defense, the applicant shall not thereafter be responsible to defend, indemnify, or hold harmless the City. Although the Applicant is the real party in interest in action, the City may, at its sole discretion, participate in the defense of any action with the attorneys of its own choosing, but such participation shall not relieve the applicant of any obligation under this condition, including the payment of attorneys' fees.

Previous Conditions of Approval from Conditional Use Permit #219-68

CUP 1. The entire site, all masonry block walls, building walls and signage shall be maintained at all times free and clear of litter, rubbish, debris, weeds and graffiti. Graffiti shall be removed within 24 hours and if paint is used to cover the graffiti, it shall be of the same color and texture as the building wall.

- CUP 2. Parking lot sweeping, trash pick-up, and other exterior cleaning activities shall be restricted to the hours of 7 a.m. to 10 p.m., seven days a week, in accordance with Chapter 8.36 of the Gardena Municipal Code.
- CUP 3. All parking spaces shall comply with the parking design standards of Section 18.40.050 of the Gardena Municipal Code.

PLANNING

- PL1. The approvals granted herein shall be utilized within a period not to exceed twelve (12) months from the date of approval, unless an extension is granted in accordance with the applicable provisions of the Gardena Municipal Code. Utilization shall mean the issuance of building permits.
- PL2. The approved Resolution, including the Conditions of Approval and the signed acknowledgement of acceptance, shall be copied in their entirety and placed directly onto a separate plan sheet behind the cover sheet of the development plans prior to Building and Safety plan check submittal. Said copies shall be included in all development plan submittals, including revisions and the final working drawings.
- PL3. The Applicant must construct and install a permanent fence and or wall along the southern property line, adjacent to the property located at 15916 Crenshaw Blvd. The fence or wall shall be made of decorative materials that are compatible with the surrounding fencing and block walls on the property, to the satisfaction of the Director. Additionally, the Applicant must ensure the fence or wall allows for adequate fire access in compliance with the Los Angeles County Fire Department's requirements.
- PL4. The plans and the physical appearance of the proposed project shall be as shown on plans dated September 6, 2024, and as revised by these conditions of approval. The final completed project shall be in compliance with the plans and elevations upon which the City Council based their decision. Minor modifications or alterations to the design, style, colors, materials, and vegetation shall be subject to the review and approval of the Community Development Director.
- PL5. In the event noise/traffic circulation nuisances or public safety issues are brought to the attention of the City, the Community Development Director can impose further conditions or restrictions on the operation activities on the site to ensure land use compatibility.
- PL6. During pick-up and drop-off hours, the applicant must ensure through parking management that drive aisles are not obstructed and no vehicles are queued along Manhattan Beach Blvd. At a minimum, there shall be 4 monitors stationed at key Locations: the entrance and exit along Manhattan Beach Blvd, the parking lot turnaround area, and at the drop off/pick-up stop along interior drive aisle parallel to Manhattan Beach Blvd.

- PL7. All parking spaces shall comply with the parking design standards of Section 18.40.050 of the Gardena Municipal Code.
- PL8. The proposed project shall comply with American Disability Act (ADA) requirement.
- PL9. Enrollment shall be limited to high-school students. The total number of student enrollment should not exceed 450 students and approximately one-quarter of the students shall be enrolled in ninth grade.
- PL10. Any outdoor activities shall not generate noise greater than the allowed limits state on the section 8.36.040 as measured from any site perimeter lines. If the city receives any valid complaints regarding excessive noise from the property, it will conduct the necessary noise studies to assess the noise levels. The cost of these studies shall be reimbursed by the Applicant.
- PL11. The Applicant shall ensure that any proposed signage shall meet the necessary requirements put forth by the Chapter 18.58 of the Gardena Municipal Code.
- PL12. The Applicant shall collaborate with local church leaders to develop a plan for memorializing the existing chapel on the Property. This plan must be submitted to the Planning Commission for review and approval prior to the issuance of a permit for the demolition.

BUILDING & SAFETY

- BS1. The Applicant shall comply with all applicable portions of the most current California Building Standards Code (Title 24, California Code of Regulations) in effect at the time of permit application.
- BS2. The Applicant shall comply with all applicable State and Federal Accessibility code.
- BS3. The Applicant shall comply with the Los Angeles County Fire code.
- BS4. The Applicant shall obtain separate permits for electrical, plumbing, and mechanical work.
- BS5. The approval of plans and specifications does not permit the violation of any section of the Building Code, City Ordinances, or State law.
- BS6. The Applicant shall submit plans and specifications to the Building Division for review.

LOS ANGELES COUNTY FIRE DEPARTMENT

- FD1. The Applicant shall submit plans and specifications to the County of Los Angeles Fire Department Fire Prevention Engineering Section Building Plan Check Unit for review prior to building permit issuance.
- FD2. The Applicant is responsible for installing one (1) public fire hydrant at a location approved by the Los Angeles County Fire Department. All fire hydrants shall measure 6"x4"2-1/2" brass or bronze, conforming to current AWWA

standard C503 or approved equal, and shall be installed in accordance with the County of Los Angeles Fire Code. Fire Code 501.4 Plans must be submitted for review and approval.

CITY COUNCIL - FEBRUARY 11, 2025

CC 1.	If the property hosts events, the Applicant must demonstrate that adequate
	parking is available. If an agreement exists with another property owner, it
	must be submitted to the City prior to any event.

Farnaz Golshani-Flecher, certifies that she has read, understood, and Project Conditions listed herein.	I agrees to the