

LA MESA DESIGN REVIEW BOARD AGENDA

A Special Meeting

Date: Thursday, July 17, 2025, 11:30 a.m.

Location: City Council Chambers, 8130 Allison Avenue

La Mesa, California

Board Members: Vice Chair Maria Ruiz-Ostmeyer

Board Member Christopher Langdon

Board Member Alison Morita

Director of Community Development Lynnette Santos

Assistant Director of Community Development Jared Chavez

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Teleconference Meeting Webinar

https://us06web.zoom.us/j/87018636632

Telephone (Audio only)

(669) 900-6833 or (253) 215-8782 Webinar ID: 870 1863 6632

Copy and paste the webinar link into your internet browser if the webinar link does not work directly from the agenda.

PUBLIC COMMENTS

- In-Person comments during the meeting: Join us for the Board meeting at the time and location specified on this agenda to make your comments. Comments will be limited to three (3) minutes.
- How to submit eComments: eComments are available once an agenda is published. Locate the meeting in "upcoming meetings" and click the comment bubble icon. Click on the item you wish to comment on. eComments can be submitted when the agenda is published and until <u>2 hours prior</u> to the meeting. eComments are limited to 3700 characters (approximately 500 words). eComments may be viewed by the Board and

members of the public following the close of the eComment submission period (2 hours prior to the meeting). Email your comment to planning@cityoflamesa.us if you have difficulty submitting an eComment. eComments will not be read aloud as a regular meeting item; however any member of the Board or member of the public may do so during their respective comment time.

PLEASE NOTE: Public Comment will be limited to 3 minutes per item. The timer begins when the participant begins speaking. Time cannot be combined or yielded to another speaker.

Citizens who wish to make an audio/visual presentation pertaining to an item on the agenda, or during Public Comments, should contact the Community Development Department at 619.667.1176, no later than 12:00 p.m., the business day prior to the meeting day. Advance notification will ensure compatibility with City equipment and allow Board meeting presentations to progress smoothly and in a consistent and equitable manner. <u>Please note</u> that all presentations/digital materials are considered part of the maximum time limit provided to speakers.

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Materials related to an item on this agenda submitted to the Board after distribution of the agenda packet are available for public inspection at the Community Development Department, 8130 Allison Avenue, during normal business hours.

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Pages

- 1. CALL TO ORDER
 - 1.1 ROLL CALL
 - 1.2 PLEDGE OF ALLEGIANCE
- 2. ADDITIONS AND/OR DELETIONS TO THE AGENDA
- 3. CONFLICT DISCLOSURES

4. PUBLIC COMMENTS - (TOTAL TIME - 15 MINUTES)

NOTE: In accordance with state law, an item not scheduled on the agenda may be brought forward by the general public for comment; however, the Design Review Board will not be able to discuss or take any action on the item at this meeting. If appropriate, the item will be referred to Staff or placed on a future agenda.

5. CONSENT CALENDAR

(Items 5.1 through 5.4)

The Consent Calendar includes items considered to be routine. Unless discussion is requested by members of the Board or audience, all Consent Calendar items may be approved by one motion.

- 5.1 APPROVAL OF THE MEETING MINUTES FOR THE DESIGN REVIEW BOARD REGULAR MEETING HELD MONDAY, MAY 12, 2025
- 5.2 APPROVAL OF THE MEETING MINUTES FOR THE DESIGN REVIEW BOARD REGULAR MEETING HELD MONDAY, JUNE 23, 2025
- 5.3 APPROVAL OF THE MEETING MINUTES FOR THE DESIGN REVIEW

 BOARD SPECIAL MEETING HELD WEDNESDAY, JUNE 25, 2025

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5.4 APPROVAL OF THE MEETING MINUTES FOR THE DESIGN REVIEW BOARD REGULAR MEETING HELD MONDAY, JULY 14, 2025

6. PRESENTATIONS

7. CURRENT BUSINESS AND STAFF REPORTS

7.1 SUBSTANTIAL CONFORMANCE REVIEW FOR A PROJECT APPROVED BY THE DESIGN REVIEW BOARD (DRB) ON MARCH 25, 2024.

SUBSTANTIAL CONFORMANCE CONSIDERATION FOR PROPOSED ARCHITECTURAL REVISIONS OF A 3,694 SQUARE FOOT THIRD STORY ADDITION AND MAJOR RENOVATION TO AN EXISTING TWO-STORY COMMERCIAL BUILDING LOCATED AT 8923 LA MESA BOULEVARD THAT WAS PREVIOUSLY CONSIDERED AND APPROVED BY THE DRB ON MARCH 25, 2024. (APNS 490-472-31-00 AND 490-472-11-00) IN THE C-D-MU (GENERAL COMMERCIAL/URBAN DESIGN OVERLAY / MIXED USE OVERLAY) ZONE WITH ASSOCIATED PARKING LOCATED ON A PARCEL TO THE WEST AT 5264 WOOD STREET, APN 490-472-07-00 IN THE R3-P-MU (MULTIPLE UNIT RESIDENTIAL/SCENIC PRESERVATION OVERLAY/MIXED USE OVERLAY) ZONE

Recommendation:

- 1. As part of the substantial conformance review, that the DRB:
 - a. Determine that the architectural revisions substantially conforms to the previously approved project;
 - b. Determine that the architectural revisions, with a few modifications, substantially conforms to the previously approved project; or
 - c. Determine that the proposed architectural revisions do not substantially conform to the previously approved project, and a new application is required.
- 8. STAFF AND BOARD MEMBER ANNOUNCEMENTS
- 9. ADJOURNMENT



La Mesa Design Review Board Minutes of a Regular Meeting

Date: May 12, 2025, 12:30 p.m.

Location: City Council Chambers, 8130 Allison Avenue

La Mesa, California

Present: Vice Chair Maria Ruiz-Ostmeyer

Board Member Christopher Langdon

Director of Community Development Lynnette Santos

Assistant Director of Community Development Jared Chavez

Absent: Board Member Alison Morita

Staff: Associate Planner Laura Traffenstedt

Administrative Coordinator Julia Carrillo

1. CALL TO ORDER

Chair Ruiz-Ostmeyer called meeting to order at 12:31pm.

1.1 ROLL CALL

1.2 PLEDGE OF ALLEGIANCE

2. <u>ADDITIONS AND/OR DELETIONS TO THE AGENDA</u>

No additions or deletions.

3. CONFLICT DISCLOSURES

No conflict disclosures.

4. PUBLIC COMMENTS – (TOTAL TIME – 15 MINUTES)

NOTE: In accordance with state law, an item not scheduled on the agenda may be brought forward by the general public for comment; however, the Design Review Board will not be able to discuss or take any action on the item at this meeting. If appropriate, the item will be referred to Staff or placed on a future agenda.

No public comment.

5. CONSENT CALENDAR

The Consent Calendar includes items considered to be routine. Unless discussion is requested by members of the Board or audience, all Consent Calendar items may be approved by one motion.

5.1 APPROVAL OF THE MEETING MINUTES OF THE DESIGN REVIEW BOARD REGULAR MEETING HELD MONDAY, APRIL 28, 2025

Moved by Director of Community Development Santos **Seconded by** Board Member Langdon

Yes (4): Vice Chair Ruiz-Ostmeyer, Board Member Langdon, Director of Community Development Santos, and Assistant Director of Community Development Chavez

Absent (1): Board Member Morita

Motion Approved (4 to 0)

6. PRESENTATIONS

No presentations.

7. CURRENT BUSINESS AND STAFF REPORTS

7.1 DESIGN REVIEW CONSIDERATION FOR A DRIVE-THRU
RESTAURANT AT 8303 PARKWAY DRIVE, APN 490-592-04-00 AND
490-592-02-00 IN THE C-G-D (GENERAL COMMERCIAL/
GROSSMONT OVERLAY/ URBAN DESIGN OVERLAY) ZONE

Moved by Board Member Langdon **Seconded by** Vice Chair Ruiz-Ostmeyer

Staff recommends that the Design Review Board approve the project, subject to City Council ratification (**Attachment A**).

Approved with the condition of street trees along Fletcher Parkway are replaced with Jacaranda trees with the approval of the City of La Mesa Public Works Department.

Yes (4): Vice Chair Ruiz-Ostmeyer, Board Member Langdon, Director of Community Development Santos, and Assistant Director of Community Development Chavez

Absent (1): Board Member Morita

Motion Approved (4 to 0)

8. STAFF AND BOARD MEMBER ANNOUNCEMENTS

9. ADJOURNMENT

Chair Ruiz-Ostmeyer adjourned meeting at 12:57pm.



La Mesa Design Review Board Minutes of a Regular Meeting

Date: June 23, 2025, 12:30 p.m.

Location: City Council Chambers, 8130 Allison Avenue

La Mesa, California

Present: Board Member Christopher Langdon

Director of Community Development Lynnette Santos

Assistant Director of Community Development Jared Chavez

Absent: Chair Maria Ruiz-Ostmeyer

Board Member Alison Morita

Staff: Sr. Management Analyst Myra Pina

Management Analyst Kristen Flores

1. CALL TO ORDER

1.1 ROLL CALL

1.2 PLEDGE OF ALLEGIANCE

2. <u>ADDITIONS AND/OR DELETIONS TO THE AGENDA</u>

No additions and/or deletions to the agenda.

3. CONFLICT DISCLOSURES

No conflict disclosures.

4. PUBLIC COMMENTS – (TOTAL TIME – 15 MINUTES)

NOTE: In accordance with state law, an item not scheduled on the agenda may be brought forward by the general public for comment; however, the Design Review Board will not be able to discuss or take any action on the item at this meeting. If appropriate, the item will be referred to Staff or placed on a future agenda.

No public comment.

5. CURRENT BUSINESS AND STAFF REPORTS

5.1 2025-0903 (5500 GROSSMONT CENTER DR)

CONSIDERATION OF DESIGN REVIEW FOR THE FIRST PHASE OF RENOVATIONS OF GROSSMONT SHOPPING CENTER (PHASE 1) AT 5500 GROSSMONT CENTER DRIVE, (APNS 490-261-09-00 AND 490-261-10-00) IN THE C-G-D (GENERAL COMMMERCIAL/GROSSMONT OVERLAY/URBAN DESIGN OVERLAY) ZONE

Moved by Board Member Langdon **Seconded by** Director of Community Development Santos

Staff recommends that the Design Review Board approve the project, subject to City Council ratification (Attachment A).

Yes (3): Board Member Langdon, Director of Community Development Santos, and Assistant Director of Community Development Chavez

Absent (2): Chair Ruiz-Ostmeyer, and Board Member Morita

Motion Approved (3 to 0)

5.2 PROJECT 2025-0498 - A PROPOSED EXTERIOR REDESIGN OF A TWO-STORY COMMERCIAL BUILDING

Item to be carried forward. A Special Meeting has been proposed for Wednesday, June 25, 2025, at 11:30 a.m.

- 1. That the Design Review Board (DRB) provide input on how the applicant may, cost effectively, further improve the west elevation to meet Urban Design Program guidelines.
- 2. That the DRB approve the project, subject to City Council ratification.

6. STAFF AND BOARD MEMBER ANNOUNCEMENTS

No announcements.

7. ADJOURNMENT

Meeting adjourned at 12:56 p.m. The next meeting scheduled is a Special Meeting, dated June 25, 2025, at 11:30 a.m.



La Mesa Design Review Board Minutes of a Regular Meeting

Date: June 25, 2025, 11:30 a.m.

Location: City Council Chambers, 8130 Allison Avenue

La Mesa, California

Present: Chair Maria Ruiz-Ostmeyer

Board Member Christopher Langdon

Board Member Alison Morita

Director of Community Development Lynnette Santos

Assistant Director of Community Development Jared Chavez

Staff: Management Analyst Kristen Flores

Sr. Management Analyst Myra Pina

1. CALL TO ORDER

Chair Ruiz-Ostmeyer called meeting to order.

1.1 ROLL CALL

1.2 PLEDGE OF ALLEGIANCE

2. <u>ADDITIONS AND/OR DELETIONS TO THE AGENDA</u>

No additions or deletions to the agenda.

3. CONFLICT DISCLOSURES

No conflict disclosures.

4. PUBLIC COMMENTS – (TOTAL TIME – 15 MINUTES)

NOTE: In accordance with state law, an item not scheduled on the agenda may be brought forward by the general public for comment; however, the Design Review Board will not be able to discuss or take any action on the item at this meeting. If appropriate, the item will be referred to Staff or placed on a future agenda.

No public comments.

5. <u>CURRENT BUSINESS AND STAFF REPORTS</u>

5.1 PROJECT 2025-0498 - A PROPOSED EXTERIOR REDESIGN OF A TWO-STORY COMMERCIAL BUILDING

Moved by Board Member Langdon **Seconded by** Board Member Morita

- 1. That the Design Review Board (DRB) provide input on how the applicant may, cost effectively, further improve the west elevation to meet Urban Design Program guidelines.
- 2. That the DRB approve the project, subject to City Council ratification.

Recommendation of simplifying the west façade architectural treatment and applicant will choose online color, Sherman Williams # 772, with relief of a secondary color.

Yes (5): Chair Ruiz-Ostmeyer, Board Member Langdon, Board Member Morita, Director of Community Development Santos, and Assistant Director of Community Development Chavez

Motion Approved (5 to 0)

6. STAFF AND BOARD MEMBER ANNOUNCEMENTS

No announcements.

7. <u>ADJOURNMENT</u>

Chair Ruiz-Ostmeyer adjourned meeting



La Mesa Design Review Board Minutes of a Regular Meeting

Date: July 14, 2025, 12:30 p.m.

Location: City Council Chambers, 8130 Allison Avenue

La Mesa, California

Present: Board Member Alison Morita

Assistant Director of Community Development Jared Chavez

Absent: Vice Chair Maria Ruiz-Ostmeyer

Board Member Christopher Langdon

Director of Community Development Lynnette Santos

Staff: Associate Planner Laura Traffenstedt

Administrative Coordinator Julia Carrillo

1. CALL TO ORDER

Board Member Morita called the meeting to order at 12:00pm.

1.1 ROLL CALL

1.2 PLEDGE OF ALLEGIANCE

2. <u>ADDITIONS AND/OR DELETIONS TO THE AGENDA</u>

No additions or deletions.

3. CONFLICT DISCLOSURES

No conflict disclosures.

4. PUBLIC COMMENTS - (TOTAL TIME - 15 MINUTES)

NOTE: In accordance with state law, an item not scheduled on the agenda may be brought forward by the general public for comment; however, the Design Review Board will not be able to discuss or take any action on the item at this meeting. If appropriate, the item will be referred to Staff or placed on a future agenda.

No public comments.

5. CONSENT CALENDAR

(Items 5.1 through 5.3)

The Consent Calendar includes items considered to be routine. Unless discussion is requested by members of the Board or audience, all Consent Calendar items may be approved by one motion.

All items 5.1-5.3 will be continued due to lack of quorum.

- 5.1 APPROVAL OF THE MEETING MINUTES FOR THE DESIGN REVIEW BOARD REGULAR MEETING HELD MONDAY, MAY 12, 2025
- 5.2 APPROVAL OF THE MEETING MINUTES FOR THE DESIGN REVIEW BOARD REGULAR MEETING HELD MONDAY, JUNE 23, 2025
- 5.3 APPROVAL OF THE MEETING MINUTES FOR THE DESIGN REVIEW BOARD SPECIAL MEETING HELD MONDAY, MAY 25, 2025

6. PRESENTATIONS

No presentations.

7. CURRENT BUSINESS AND STAFF REPORTS

Item 7.1 will be continued due to lack of quorum.

7.1 SUBSTANTIAL CONFORMANCE REVIEW FOR A PROJECT APPROVED BY THE DESIGN REVIEW BOARD (DRB) ON MARCH 25, 2024.

SUBSTANTIAL CONFORMANCE CONSIDERATION FOR PROPOSED ARCHITECTURAL REVISIONS OF A 3,694 SQUARE FOOT THIRD STORY ADDITION AND MAJOR RENOVATION TO AN EXISTING TWO-STORY COMMERCIAL BUILDING LOCATED AT 8923 LA MESA BOULEVARD THAT WAS PREVIOUSLY CONSIDERED AND APPROVED BY THE DRB ON MARCH 25, 2024. (APNS 490-472-31-00 AND 490-472-11-00) IN THE C-D-MU (GENERAL COMMERCIAL/URBAN DESIGN OVERLAY / MIXED USE OVERLAY) ZONE WITH ASSOCIATED PARKING LOCATED ON A PARCEL TO THE WEST AT 5264 WOOD STREET, APN 490-472-07-00 IN THE R3-P-MU (MULTIPLE UNIT RESIDENTIAL/SCENIC PRESERVATION OVERLAY/MIXED USE OVERLAY) ZONE

1. As part of the substantial conformance review, that the DRB:

- a. Determine that the architectural revisions substantially conforms to the previously approved project;
- Determine that the architectural revisions, with a few modifications, substantially conforms to the previously approved project; or
- c. Determine that the proposed architectural revisions do not substantially conform to the previously approved project, and a new application is required.

8. STAFF AND BOARD MEMBER ANNOUNCEMENTS

No announcements.

9. ADJOURNMENT

Board Member Morita adjourned the meeting at 12:33pm.





REPORT to the LA MESA DESIGN REVIEW BOARD

DATE: July 17, 2025

SUBJECT: 2022-0898 (REFOU) – SUBSTANTIAL

CONFORMANCE REVIEW FOR A PROJECT APPROVED BY THE DESIGN REVIEW BOARD (DRB)

ON MARCH 25, 2024.

DESCRIPTION: SUBSTANTIAL CONFORMANCE CONSIDERATION

FOR PROPOSED ARCHITECTURAL REVISIONS OF A 3,694 SQUARE FOOT THIRD STORY ADDITION AND MAJOR RENOVATION TO AN EXISTING TWO-STORY COMMERCIAL BUILDING LOCATED AT 8923 LA MESA BOULEVARD THAT WAS PREVIOUSLY CONSIDERED AND APPROVED BY THE DRB ON MARCH 25, 2024. (APNS 490-472-31-00 AND 490-472-11-00) IN THE C-D-MU (GENERAL COMMERCIAL/URBAN DESIGN OVERLAY / MIXED USE OVERLAY) ZONE WITH ASSOCIATED PARKING LOCATED ON A PARCEL TO THE WEST AT 5264 WOOD STREET, APN 490-472-07-00 IN THE R3-P-MU (MULTIPLE UNIT RESIDENTIAL/ SCENIC PRESERVATION OVERLAY/

MIXED USE OVERLAY) ZONE

ISSUING DEPARTMENT: Community Development

SUMMARY:

Issue(s):

1. Does the proposed redesign substantially conform to the project approved by the DRB on March 25, 2024?

Recommendation:

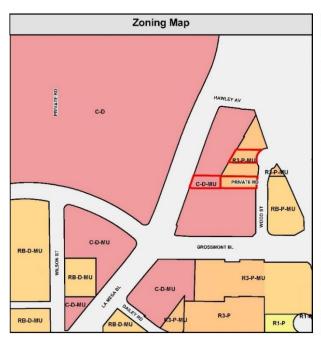
- 1. As part of the substantial conformance review, that the DRB:
 - a. Determine that the architectural revisions substantially conforms to the previously approved project;

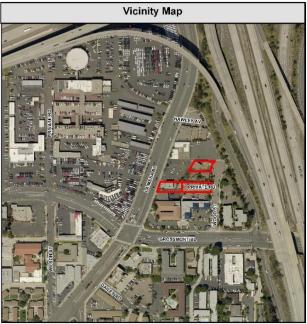
Report to Design Review Board Date: July 17, 2025

- b. Determine that the architectural revisions, with a few modifications, substantially conforms to the previously approved project; or
- c. Determine that the proposed architectural revisions do not substantially conform to the previously approved project, and a new application is required.

BACKGROUND:

The 0.44-acre project site includes a total of three legal lots, one of which has frontage on the east side of La Mesa Boulevard, and two of which have frontage on the west side of Wood Street, as can be seen on the vicinity map. The property located at 8923 La Mesa Boulevard is currently developed with an existing two-story commercial building with a parking lot on the adjacent parcel to the west, located in both the C-D-MU (General Commercial/Urban Design Overlay/Mixed Use Overlay) zone and the R3-P-MU (Multiple Unit Residential/ Scenic Preservation Overlay/ Mixed Use Overlay) zone, as shown on the Zoning Map. Existing photos of the project site are provided in **Attachment A**.





Chapter 24.18 (A7) of the La Mesa Municipal Code (LMMC) states that in the MU zone, Urban Design Review is required for all new development and major renovation of existing development that includes remodeling of, or additions to, existing structures, that exceeds 2,500 square feet. The Urban Design Overlay (D) zone requires that new construction and major exterior alterations to be reviewed by the DRB and ratified by the City Council. The DRB considered the original design of the project on March 25, 2024.

At that time, the DRB concluded that the project's design (original design), with the following revisions, met the expected standards of the Urban Design Program and Design Guidelines for Properties in the Mixed-Use Overlay Zone:

- 1. The applicant shall provide clear, uncolored glass on the railings.
- 2. The applicant shall use a dark anodized bronze matte metal for the proposed metal building material.

The City Council ratified the DRB's action (Attachment B) on May 14, 2024.

Subsequent to the discretionary approvals of the project, the property owner elected to revise the architectural design of the building. Substantial conformance review by DRB is requested to determine whether:

- 1. The proposed changes substantially conform to the previously approved project. Therefore, no further design review would be needed, and the project may proceed to building permit; or
- 2. The architectural revisions, with a few modifications, would substantially conform to the previously approved project. Therefore, no further design review would be needed, and the project with modifications may proceed to building permit; or
- 3. The proposed architectural revisions do not substantially conform to the previously approved project. Therefore, DRB review and further staff analysis would be required to determine if the project, as revised, meets the Urban Design Program policies and the Design Guidelines for properties in the MU Overlay Zone (to be processed under a new application and brought back to the DRB for consideration at a later date).

DISCUSSION:

The originally approved project plans are provided as **Attachment C**, and the originally approved colors and materials board is included as **Attachment D**. The proposed exterior changes to the building design are reflected in the updated project plans (**Attachment E**), and the updated colors and materials board (**Attachment F**), and are described below:

PROPOSED BUILDING DESIGN CHANGES

- Shape and size of cantilevered canopy/roof structure revised to angular feature
- Stucco reveals added to building walls on all elevations
- Location, shape and size of windows on all elevations revised, including the addition of a large, circular window on the west elevation

Report to Design Review Board

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- Removal of occupant signage from west elevation
- Removal of beveled edge on the northwest corner of the building
- Reduced glass railing for rooftop dining (in compliance with the California Building Code)
- Addition of metal wrap columns on North Elevation
- Closed off stair enclosure on both sides (north and south elevations) to create solid form
- Added windows to staircase enclosure on south elevation
- Revised glass railings on south elevation to cable rail guardrail system

PROPOSED COLOR AND MATERIAL CHANGES

- Original:
 - White Stucco
 - Dark anodized bronze matte metal
 - Finished Natural Wood
 - Clear Glass
- Proposed:
 - Glacier White Stucco
 - Taupe Metal
 - Anodized medium bronze aluminum frames
 - Clear Aluminum metal reveals
 - Clear Glass

CONCLUSION:

The original design of the project was approved by DRB on March 25, 2024 and ratified by the City Council on May 14, 2024. Subsequently, the applicant redesigned the project and has requested substantial conformance review by the DRB. As part of the substantial conformance review, the DRB would determine whether:

- 1. the proposed changes substantially conform to the previously approved project;
- 2. the architectural revisions, with a few modifications, would substantially conform to the previously approved project; or
- 3. the proposed architectural revisions do not substantially conform to the previously approved project.

Upon the determination of the DRB, staff will work with the applicant to process the project accordingly.

Report to Design Review Board

Date: July 17, 2025

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Respectfully submitted by:

Laura Traffenstedt Associate Planner

Reviewed by:

Jared Chavez

Assistant Director of Community Development

Lynnette Santos

Lynnithe Lantas

Director of Community Development

Attachments:

- A. Site Photos
- B. DRB Certificate of Action (dated March 25, 2024)
- C. Approved Project Plans
- D. Approved Colors and Materials Board
- E. Proposed Project Plans
- F. Proposed Colors and Materials Board









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COMMUNITY DEVELOPMENT DEPARTMENT

CERTIFICATION OF DESIGN REVIEW BOARD ACTION

FILE:

Project 2022-0898 (Refou.)

MEETING DATE:

March 25, 2024

SUBJECT:

Consideration of a 3,694 square foot third story addition and major renovation to an existing two-story commercial building located at 8923 La Mesa Boulevard (APNs 490-472-31-00 and 490-472-11-00) in the C-D-MU (General Commercial/ Urban Design Overlay / Mixed Use Overlay) zone with associated parking located on a parcel to the north at 5264 Wood Street (APN 490-472-07-00) in the R3-P-MU (Multiple Unit Residential/ Scenic Preservation Overlay/ Mixed Use Overlay)

zone

DETERMINATION:

After reviewing the proposal, the Board made a motion to recommend approval of Project 2022-0898 based on plans received by the City on March 1, 2024, and a finding that the project is consistent with the City's Urban Design Program, subject to the following conditions:

- 1) The applicant shall provide clear, uncolored glass on the railings.
- 2) The applicant shall use a dark anodized bronze matte metal for the proposed metal building material.

The vote on the motion was as follows:

Aye:

Board members Langdon, Morita, and Ruiz-Ostmeyer, and Santos

Nay:

None

Absent:

None

ATTEST:

Lynnette Santos

Director of Community Development

Lynn He Sant

THIRD STORY ADDITION

8923 LA MESA BLVD LA MESA, CA 91942

NEW PERMIT PLANS PLANNING SUBMITTAL SET

Provided: 15 spaces at 8923 La Mesa Blvd, see site plan for layout GENERAL PROJECT NOTES A. ALL CONSTRUCTION SHALL COMPLY WITH APPLICABLE BUILDING CODES AND LOCAL RESTRICTIONS. CONTRACTORS MUST COMPLY WITH CONTRACTOR REGISTRATION REQUIREMENTS OF ALL GOVERNING AUTHORITIES. THE GENERAL BUILDING PERMITS SHALL BE PAID FOR BY THE OWNER. ALL OTHER PERMITS SHALL BE SECURED AND PAID FOR BY THE SUBCONTRACTOR DIRECTLY RESPONSIBLE. ALL REQUIRED CITY, COUNTY AND/OR STATE LICENSES SHALL BE ACQUIRED AND PAID FOR BY THE INDIVIDUAL SUBCONTRACTOR. APPROVED PLANS SHALL BE KEPT IN A PLAN BOX AND SHALL NOT BE USED BY WORKMEN. ALL CONSTRUCTION SETS SHALL REFLECT SAME INFORMATION. CONTRACTOR SHALL MAINTAIN ONE COMPLETE SET OF PLANS ON THE PREMISES IN GOOD CONDITION AT ALL TIMES. THIS SHALL INCLUDE ALL ADDENDA AND CHANGE C. DISCREPANCIES BETWEEN PORTIONS OF THE CONTRACT DOCUMENTS, DRAWINGS AND SPECIFICATIONS ARE NOT INTENDED. THE CONTRACTOR IS TO CLARIFY ANY SUCH DISCREPANCIES WITH THE NATIONAL SITE ADAPT CONSULTANT PRIOR TO COMMENCING WORK. STATED DIMENSIONS TAKE PRECEDENCE OVER GRAPHICS, DO NOT SCALE DRAWINGS TO DETERMINE LOCATIONS. THE OWNER/DESIGNER SHALL BE NOTIFIED OF ANY SUCH DISCREPANCIES PRIOR TO CONTINUING IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL EXISTING UTILITIES AND TO PROTECT THEM FROM DAMAGE. CONTRACTOR SHALL BEAR THE EXPENSE OF REPAIR OR REPLACEMENT OF UTILITIES OR OTHER PROPERTY DAMAGED BY OPERATIONS IN CONJUNCTION WITH THE EXECUTION OF THE WORK. GENERAL CONTRACTOR TO REFER TO THESE DOCUMENTS AS WELL AS SPECIFICATIONS FOR IDENTIFICATION OF ALL OWNER SUPPLIED ITEMS, ALL ITEMS NOT MARKED AS 'OWNER SUPPLIED' ARE TO BE SUPPLIED BY GENERAL CONTRACTOR. UNLESS NOTED OTHERWISE, ALL ITEMS ARE TO BE INSTALLED BY GENERAL CONTRACTOR. FOR CONSTRUCTION DETAILS NOT SHOWN, USE THE MANUFACTURER'S APPROVED SHOP DRAWINGS/DATA SHEETS IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS. H. THE CONTRACTOR SHALL VERIFY LOCATIONS UTILITES THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COMPLETE SECURITY OF THE SITE WHILE JOB IS IN PROGRESS AND UNTIL BUILDING IS OCCUPIED. ALL DEBRIS SHALL BE REMOVED FROM PREMISES AND ALL AREAS SHALL BE LEFT IN A CLEAN (BROOM) CONDITION AT ALL TIMES. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO ENSURE THE SAFETY OF THE OCCUPANTS AND WORKERS AT ALL TIMES. CONTRACTOR SHALL PROVIDE TEMPORARY WATER, POWER AND TOILET FACILITIES AS REQUIRED.

GENERAL CONTRACTOR IS RESPONSIBLE FOR RECEIVING, UNLOADING, UN-CRATING, INSTALLATION AND HOOKUP

GENERAL CONTRACTOR IS REQUIRED TO LABEL ALL ELECTRICAL PANELS, PLUMBING VALVES, AND ROOF TOP

BUILDING AUTHORITIES HAVING JURISDICTION OVER THIS TYPE OF CONSTRUCTION AND OCCUPANCY.

ALL DETAILS AND SECTIONS SHOWN ON THE DRAWINGS ARE INTENDED TO BE TYPICAL AND SHALL BE

IT IS THE INTENT OF THE DESIGNER THAT THIS WORK BE IN CONFORMANCE WITH ALL REQUIREMENTS OF THE

IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO DETERMINE ERECTION PROCEDURE AND SEQUENCE TO INSURE

MATERIALS LISTED IN DRAWINGS ARE BASED ON DESIGN INTENT. ALTERNATE SPECIFICATIONS MAY BE ACCEPTED

PROVIDED THEY CLOSELY MATCH SPECIFIED MATERIAL. CONTRACTOR IS TO SUBMIT PROPOSED SAMPLES OF SUBSTITUTIONS, ALONG WITH SAMPLE OF THAT SPECIFIED IN DRAWINGS FOR REVIEW BY NATIONAL SITE ADAPT

S. GC TO REFER TO BID DOCUMENT PACKET FOR OWNER'S SCOPE OF WORK. SAID DOCUMENT TAKES PRECEDENCE OVER ANY SCOPE THAT MAY BE PRESENTED IN THIS SET OF CONSTRUCTION DOCUMENTS OR SPECIFICATIONS.

CONSTRUED TO APPLY TO ANY SIMILAR SITUATION ELSEWHERE IN THE WORK EXCEPT WHERE A DIFFERENT DETAIL IS

OF ALL FOOD SERVICE EQUIPMENT AND OTHER OWNER FURNISHED ITEMS.

THE SAFETY OF THE BUILDING AND ITS COMPONENT PARTS DURING ERECTION.

EQUIPMENT. PLASTIC PHENOLIC ENGRAVED PLATE SCREWED ON.

GROUP STRUCTION 5 YEAR BUILT BLK A*LOT 3*(EX ST)PAR B PER DOC13-42568 IN LOT 2&ALL ET 1,675.00 sf Dental office H 2,105.00 sf Hair salon Staggered Business hours for parking requirements on existing property per La Mesa Municipal Code Section 24.04.020 (G) to satisfy parking Required: 22 parking spaces. See parking study for detailed analysis. 7 spaces at 5264 Wood St, see site plan for layout, 22 spaces total

PROJECT CONTACTS

SCOPE OF WORK

PROJECT SUMMARY

TYPE OF CONSTRUCTION

TYPE V-A, SPRINKLERED

490-472-31-00

490-472-11-00

490-472-07-00

2,745.00 sf

-1,070.00 sf

1,589.00 sf Café

789.00 sf 264.00 sf

236.00 sf

C-D-MU

-DEMOLITION AND REMOVAL OF THE 2ND STORY -NEW 2ND AND 3RD STORY TO BE CONSTRUCTED

8923 LA MESA BLVD: 0.14 ACRE/.17 ACRE

-NEW 2ND STORY SALON -NEW 3RD STORY RESTAURANT

I. PROJECT NAME / ADDRESS THIRD STORY ADDITION 8923 LA MESA BLVD LA MESA, CA 91942

5264 WOOD ST: .13 ACRE

1ST AND 2ND FLOORS: B

BLK A*LOT 17*(EX HWY OP)\

Existing 2 story commercial building

Existing 2nd floor area (to be demoed)

Café dining, includes bar

Terrace Area, new third floor

Dental 1/200 sf 1,675 ÷200 = 8.4 spaces Salon 1/250 sf 2,105÷ 250 = 8.4 spaces

Café 1/250 sf 1,589 ÷ 250 + a for each 3 in dining =

New second floor replacement

ASSESSORS MAP NO .:

ASSESSORS MAP NO .:

ASSESSORS MAP NO .:

Existing 1st floor area

VII. PARKING REQUIREMENTS:

II. PROJECT SITE DATA

3RD FLOOR: A2

IV. LEGAL DESCRIPTION

BLK A*LOT 15*

V. APN AND ZONING

VI. FLOOR AREAS:

New third floor

OWNER / APPLICANT / PERMIT HOLDER BUILDING OWNER THIRD STORY ADDITION LA MESA, CA 91942 EDDIE GEORGEES/ NEJAD REFOU, OWNERS PH# (619) 504-4569

SITE LIGHTING PLAN

SIGN PLAN

	DRAWING LIST
DWG.	DRAWING TITLE
T1	TITLE SHEET
ESP	EXISTING SURVEY/SITE PLAN
SP	SITE PLAN 1
SP2	WOOD ST EXISTING SITE PLAN
SP3	WOOD ST SITE PLAN
A1	EXISTING FLOOR PLAN
A2	NEW FIRST STORY FLOOR PLAN
А3	NEW SECOND STORY FLOOR PLAN
A4	NEW THIRD STORY FLOOR PLAN
A5	NORTH ELEVATION PLAN
A6	EAST ELEVATION PLAN
Α7	WEST ELEVATION PLAN
A8	SOUTH ELEVATION PLAN
Α9	SITE SECTIONS PLAN
A10	FIRST STORY EGRESS PLAN
A11	SECOND STORY EGRESS PLAN
A12	THIRD STORY EGRESS PLAN
A13	ADA PLAN
A14	ROOF LAYOUT PLAN

DATE: 4/ 4 /2023 DRAWN BY GAZALLO



	TY MAP			
CA - San Diego 3.5 ★ (724) 2-star hotel Taproot Montessori	eyaay Hwy 12		Helix Brewing Co	THI
	Mwy 12			THI
E al a Ale Allarado Aur Eiftty	One Baltimore	Brady Cor	npany, O	TH
Saran at th	e Crossroads		N /	TH TH
		18	Moran Canvas Pr	
And P Control of the	Burlington	Kumeyaay Hwy		TH
Guara Ave	Clothing store	Hwy	8	THI
	Himalayan Cuisine			2. C
Guava Gardens	Takeout · Delivery	Baltimore Of	4	
Apartments		More		
	Discount store	El Pollo Loco		
	Craig Liu, OD	Takeout • Deliver	A-1	3. Al
St Martin of Tours Catholic Church	14			1
BMH Italian Takeout	El Cajon Blvd	Cookies La Mesa	Elmcroft of I	
Tancour Tancou	TMJ & Sleep Therapy Centre of San Diego	Empire Today Delivery		
Win's Auto Repair & Body 7801 El Cajon Blvo La Mesa, CA 9194	d,		7 /25 7.11	4. D
		E	Team AMVETS	5. T
Aztlan Mortuary		El Capitan	6	
AutoZone Auto Parts Delivery All Heart Home Care	Yarn & Thread		American	i
Sunset Dr.	Expressions Yarn store	EIC	La Mesa Polic Department	6. P

CURRENT REGULATIONS

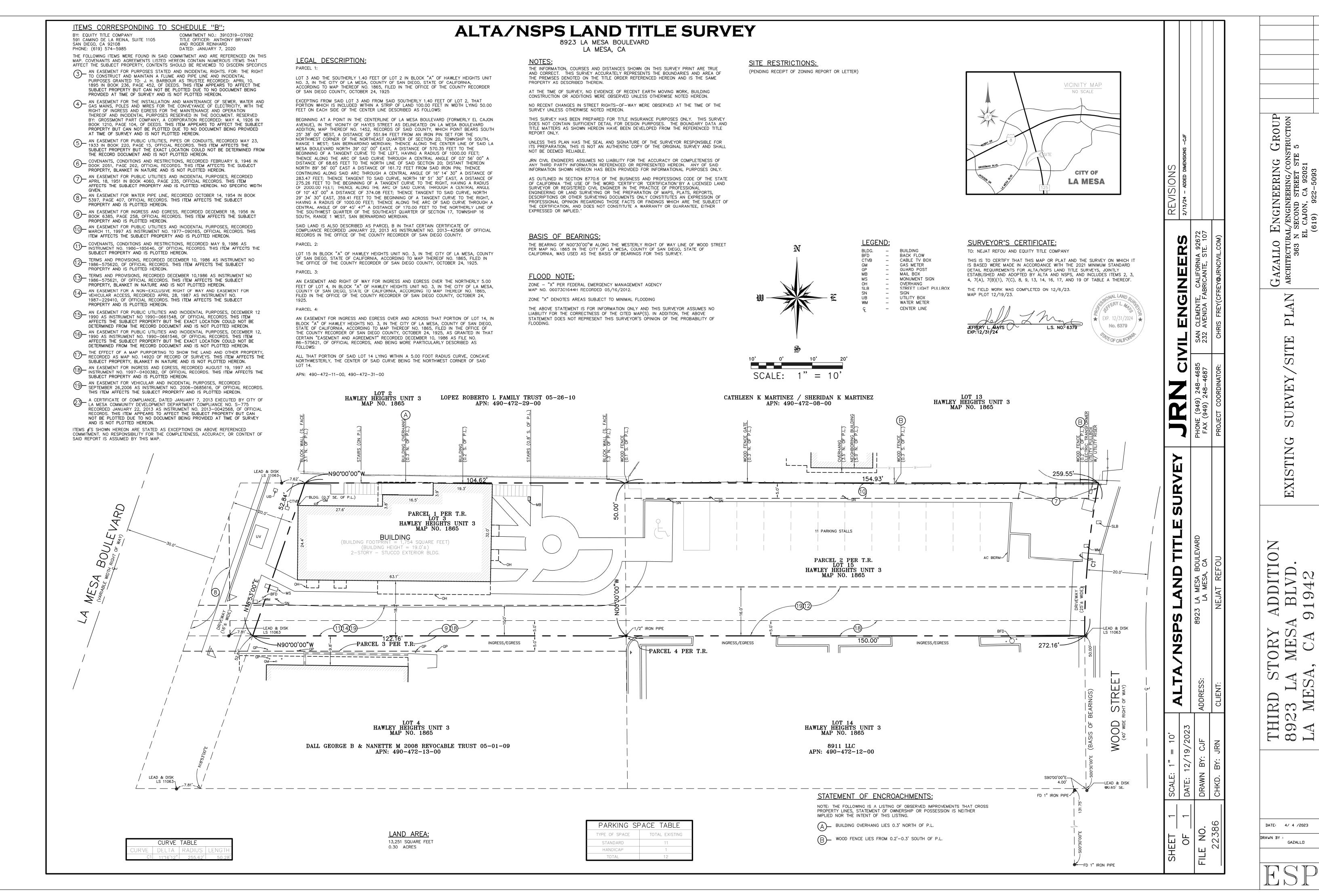
- HIS PROJECT SHALL COMPLY WITH THE 2022 CALIFORNIA BUILDING CODE,
- HE 2022 CALIFORNIA RESIDENTIAL CODE HE 2022 CALIFORNIA BUILDING CODE (CBC)
- HE 2022 CALIFORNIA ELECTRICAL CODE (CEC)
- HE 2022 CALIFORNIA MECHANICAL CODE (CMC)
- HE 2022 CALIFORNIA PLUMBING CODE (CPC)
- HE 2022 CALIFORNIA GREEN BUILDING CODE
- HE 2022 CALIFORNIA FIRE CODE
- CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD BEFORE COMMENCING ANY PORTION OF THE WORK, AND SHALL NOTIFY THE ENGINEER AND OWNER IN WRITING IMMEDIATELY IF THERE ARE ANY DISCREPANCIES AND/OR SPECIFICATIONS WHICH IN FACT EXIST OR WHICH MAY BE REQUIRED IN ORDER TO ACCOMMODATE EXISTING CONDITIONS; COMMENCEMENT OF WORK SHALL CONSTITUTE FULL ACCEPTANCE OF SITE CONDITIONS.
- ALL OMISSIONS OR DISCREPANCIES BETWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS AND/OR SPECIFICATIONS WHICH MAY REQUIRE CLARIFICATION OR ADDITIONAL DETAILS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ENGINEER IN WRITING BEFORE PROCEEDING WITH ANT WORK SO INVOLVED, IF THE CONTRACTOR PROCEEDS TO COMPLETE THE WORK ON HIS OWN, HE SHALL ASSUME FULL RESPONSIBILITY FOR SUCH

DO NOT SCALE DRAWINGS.

- THESE PLANS HAVE BEEN PREPARED SPECIFICALLY FOR THE WORK SHOWN ON THEM. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TEMPORARY SHORING AND BRACING SYSTEMS REQUIRED TO PERFORM THE WORK ON THESE PLANS AND OBTAIN STRUCTURAL CALCULATIONS FOR THESE BRACING OR SHORING SYSTEMS, IF REQUIRED.
- PLAN CHANGES REQUIRE PRIOR APPROVAL OF THE COMMUNITY DEVELOPMENT DEPARTMENT. PROPOSED PLAN CHANGES SHALL BE SUBMITTED TO THE COMMUNITY DEVELOPMENT DEPARTMENT FOR REVIEW PRIOR TO CONSTRUCTION.
- 7. ALL NEW PATCHES TO (E) STEM WALLS TO BE FILLED WITH 3000 PS1 CONCRETE
- 8. SOIL PREPARATION TO BE APPROVED BY SOILS ENGINEER
- 9. CONCRETE FOR GRADE BEAMS & COL. FOOTINGS TO BE 4000 PSI IN 28 DAYS W/ TYPE II CEMENT ALL OTHER CONCRETE TO BE 3000 PSI.
- 10. CONCRETE REINFORCING STEEL TO BE A615, GD 60

14. ALL FOOTINGS NOT TO EXTEND PAST PROPERTY LINES

- 11. PROVIDE SHOP DRAWINGS FOR ALL STRUCTURAL STEEL AND METAL DECKING, SE SHEET
- 12. CONTRACTOR TO ADHERE TO CITY OF LA MESA REQUIREMENTS FOR OFF SITE STEEL FABRICATION.
- 13. PROVIDE SPECIAL INSPECTION AT FOUNDATIONS FOR SOIL TO VERIFY DESIGN CAPACITY, PER SOILS REPORT, OF 3000 PSF. SEE SHEET SN1 FOR SUMMARY OF SPECIAL INSPECTION.
 - Page 25 of 77



KEYNOTES

- 1. PROPERTY LINE
- 2. NEW ASPHALT
- 3. NEW PARKING
- 4. EXISTING SIDEWALK
- 5. NEW LANDSCAPE
- 6. NEW ADA DRIVEWAY
- 7. CURB LINE
- 8. SIGHT DISTANCE TRIANGLE
- 9. TWELVE-FOOT PEDESTRIAN REALM
- 10. 36-INCH BOX STREET TREE W/ METAL GRATE
- 11. 5 FOOT PEDESTRIAN PASSAGE
- 12. 6' BLACK WROUGHT IRON PRIVACY FENCE ALONG NORTH PROPERTY LINE
- 13. PARKING AREA 6,442 SQFT
- 14. INTERIOR LANDSCAPING

(S)

15. 5' LANDSCAPE PLANTER EVERY 10 PARKING SPACES

ITEMS CORRESPONDING TO SCHEDULE "B":

BY: EQUITY TITLE COMPANY 591 CAMINO DE LA REINA, SUITE 1105 SAN DIEGO, CA 92108 PHONE: (619) 574-5985

TITLE OFFICER: ANTHONY BRYANT AND ROGER REINHARD DATED: JANUARY 7, 2020

COMMITMENT NO.: 3910319-07092

- THE FOLLOWING ITEMS WERE FOUND IN SAID COMMITMENT AND ARE REFERENCED ON THIS MAP. COVENANTS AND AGREEMENTS LISTED HEREON CONTAIN NUMEROUS ITEMS THAT AFFECT THE SUBJECT PROPERTY, CONTENTS SHOULD BE REVIEWED TO DISCERN SPECIFICS
- AN EASEMENT FOR PURPOSES STATED AND INCIDENTAL RIGHTS. FOR: THE RIGHT TO CONSTRUCT AND MAINTAIN A FLUME AND PIPE LINE AND INCIDENTAL PURPOSES GRANTED TO: J. H. BARBOUR AS TRUSTEE RECORDED: APRIL 10, 1895 IN BOOK 236, PAGE 452, OF DEEDS. THIS ITEM APPEARS TO AFFECT THE SUBJECT PROPERTY BUT CAN NOT BE PLOTTED DUE TO NO DOCUMENT BEING PROVIDED AT TIME OF SURVEY AND IS NOT PLOTTED HEREON.
- AN EASEMENT FOR THE INSTALLATION AND MAINTENANCE OF SEWER, WATER AND GAS MAINS, POLES AND WIRES FOR THE CONVEYANCE OF ELECTRICITY, WITH THE RIGHT OF INGRESS AND EGRESS FOR THE MAINTENANCE AND OPERATION THEREOF AND INCIDENTAL PURPOSES RESERVED IN THE DOCUMENT. RESERVED BY: GROSSMONT PART COMPANY, A CORPORATION RECORDED: MAY 4, 1926 IN BOOK 1210, PAGE 104, OF DEEDS. THIS ITEM APPEARS TO AFFECT THE SUBJECT PROPERTY BUT CAN NOT BE PLOTTED DUE TO NO DOCUMENT BEING PROVIDED AT TIME OF SURVEY AND IS NOT PLOTTED HEREON.
- AN EASEMENT FOR PUBLIC UTILITIES, PIPES OR CONDUITS, RECORDED MAY 23, 1933 IN BOOK 220, PAGE 15, OFFICIAL RECORDS. THIS ITEM AFFECTS THE SUBJECT PROPERTY BUT THE EXACT LOCATION COULD NOT BE DETERMINED FROM THE RECORD DOCUMENT AND IS NOT PLOTTED HEREON.
- 6 COVENANTS, CONDITIONS AND RESTRICTIONS, RECORDED FEBRUARY 9, 1946 IN BOOK 2051, PAGE 262, OFFICIAL RECORDS. THIS ITEM AFFECTS THE SUBJECT PROPERTY, BLANKET IN NATURE AND IS NOT PLOTTED HEREON.
- AN EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES, RECORDED APRIL 18, 1951 IN BOOK 4060, PAGE 235, OFFICIAL RECORDS. THIS ITEM AFFECTS THE SUBJECT PROPERTY AND IS PLOTTED HEREON. NO SPECIFIC WIDTH
- 8 AN EASEMENT FOR WATER PIPE LINE, RECORDED OCTOBER 14, 1954 IN BOOK 5397, PAGE 407, OFFICIAL RECORDS. THIS ITEM AFFECTS THE SUBJECT PROPERTY AND IS PLOTTED HEREON.
- 9 AN EASEMENT FOR INGRESS AND EGRESS, RECORDED DECEMBER 18, 1956 IN BOOK 6385, PAGE 258, OFFICIAL RECORDS. THIS ITEM AFFECTS THE SUBJECT PROPERTY AND IS PLOTTED HEREON.
- AN EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES, RECORDED MARCH 11, 1997 AS INSTRUMENT NO. 1977-090165, OFFICIAL RECORDS. THIS ITEM AFFECTS THE SUBJECT PROPERTY AND IS PLOTTED HEREON.

- COVENANTS, CONDITIONS AND RESTRICTIONS, RECORDED MAY 9, 1986 AS INSTRUMENT NO. 1986—185646, OF OFFICIAL RECORDS. THIS ITEM AFFECTS THE SUBJECT PROPERTY AND IS PLOTTED HEREON.
- TERMS AND PROVISIONS, RECORDED DECEMBER 10, 1986 AS INSTRUMENT NO 1986-575620, OF OFFICIAL RECORDS. THIS ITEM AFFECTS THE SUBJECT PROPERTY AND IS PLOTTED HEREON.
- TERMS AND PROVISIONS, RECORDED DECEMBER 10,1986 AS INSTRUMENT NO 1986-575621, OF OFFICIAL RECORDS. THIS ITEM AFFECTS THE SUBJECT PROPERTY, BLANKET IN NATURE AND IS NOT PLOTTED HEREON.
- AN EASEMENT FOR A NON-EXCLUSIVE RIGHT OF WAY AND EASEMENT FOR VEHICULAR ACCESS, RECORDED APRIL 28, 1987 AS INSTRUMENT NO. 1987-229410, OF OFFICIAL RECORDS. THIS ITEM AFFECTS THE SUBJECT PROPERTY AND IS PLOTTED HEREON.
- AN EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES, DECEMBER 12 1990 AS INSTRUMENT NO 1990-0661548, OF OFFICIAL RECORDS. THIS ITEM AFFECTS THE SUBJECT PROPERTY BUT THE EXACT LOCATION COULD NOT BE DETERMINED FROM THE RECORD DOCUMENT AND IS NOT PLOTTED HEREON.
- AN EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES, DECEMBER 12, 1990 AS INSTRUMENT NO. 1990-0661546, OF OFFICIAL RECORDS. THIS ITEM AFFECTS THE SUBJECT PROPERTY BUT THE EXACT LOCATION COULD NOT BE DETERMINED FROM THE RECORD DOCUMENT AND IS NOT PLOTTED HEREON.
- THE EFFECT OF A MAP PURPORTING TO SHOW THE LAND AND OTHER PROPERTY, RECORDED AS MAP NO. 14920 OF RECORD OF SURVEYS. THIS ITEM AFFECTS THE SUBJECT PROPERTY, BLANKET IN NATURE AND IS NOT PLOTTED HEREON.

 AN EASEMENT FOR INGRESS AND EGRESS, RECORDED AUGUST 19, 1997 AS
- AN EASEMENT FOR INGRESS AND EGRESS, RECORDED AUGUST 19, 1997 AS INSTRUMENT NO. 1997—0400382, OF OFFICIAL RECORDS. THIS ITEM AFFECTS THE SUBJECT PROPERTY AND IS PLOTTED HEREON.
- AN EASEMENT FOR VEHICULAR AND INCIDENTAL PURPOSES, RECORDED SEPTEMBER 26,2006 AS INSTRUMENT NO. 2006-0685616, OF OFFICIAL RECORDS. THIS ITEM AFFECTS THE SUBJECT PROPERTY AND IS PLOTTED HEREON.
- A CERTIFICATE OF COMPLIANCE, DATED JANUARY 7, 2013 EXECUTED BY CITY OF LA MESA COMMUNITY DEVELOPMENT DEPARTMENT COMPLIANCE NO. S-775 RECORDED JANUARY 22, 2013 AS INSTRUMENT NO. 2013-0042568, OF OFFICIAL RECORDS. THIS ITEM APPEARS TO AFFECT THE SUBJECT PROPERTY BUT CAN NOT BE PLOTTED DUE TO NO DOCUMENT BEING PROVIDED AT TIME OF SURVEY AND IS NOT PLOTTED HEREON.

ITEMS #'S SHOWN HEREON ARE STATED AS EXCEPTIONS ON ABOVE REFERENCED COMMITMENT. NO RESPONSIBILITY FOR THE COMPLETENESS, ACCURACY, OR CONTENT OF SAID REPORT IS ASSUMED BY THIS MAP.

SCOPE OF WORK

-EXISTING 2 STORY BUILDING
-DEMO 2ND STORY (NO CHANGES TO FIRST STORY)
-BUILD NEW 2ND AND 3RD STORY
-2ND STORY TO BE NEW SALON
-3RD STORY TO BE NEW RESTAURANT

PARKING

-NEW COMMERCIAL BUILDING TOTAL:

Dental 1/ 200 sf 1,675 ÷200 = 8.4 spaces

Salon 1/ 250 sf 2,105 ÷ 250 = 8.4 spaces

Café 1/ 250 sf 1,589 ÷ 250 = 6.3 spaces

Café dine & 3 per dining =18.4 spaces

STAGGED PARKING HOURS UTILIZED.

15 SPACES PROVIDED BY 8923 LA MESA BLVD

7 SPACES PROVIDED BY WOOD ST PROPERTY

22 TOTAL PARKING SPACES PROVIDED

PARKING STALL ANGEL: 90 DEGREES STANDARD SIZE 9'-0" X 19'-0" MIN. COMPACT SIZE: 8'-0" X 16'-0"

REQUIRED AISLE WIDTH
STANDARD TWO WAY: 25'-0"
MIN. COMPACT TWO WAY: 23'-0"

LANDSCAPE

LANDSCAPE REQUIREMENT: 10% OF PARKING AREA (6,360 SQFT)
LANDSCAPE REQUIRED: 636 SQFT
LANDSCAPE PROVIDED: 2,160 SQFT (715 SQFT INTERIOR
LANDSCAPE)

SEWER MANHOLE SA077.00- ELV. 586.16 — PROPOSED LANDSCAPING 103'-0" (8) @ 9'-0" EACH - EXISTING ELEC. **EXISTING GAS** - (E.) LANDSCAPE METER (2) LOCATION METER LOCATION PROPOSED LANDSCAPING N90°00'00"W 154.93' PROPERTY LINE N90°00'00"W 104.62' PROPERTY/LINE 5' SÉTBACK GAS UTILITY EL#CTRICAL UTILITY _ (E.) LANDSCAPE EXISTING 2 STORY BUILDING
DEMO 2ND FLOOR
NEW 2ND AND 3RD FLOOR
ADDITION (CROSS HATCHED trash 150'-0" TO CL COMPACT COMPACT COMPACT COMPACT COMP |10' SETBACK| ACCESSIBLE ACCESSIBLE RAMP (4" UP) 8.33% MAX PROPOSED LANDSCAPE (E) BACK FLOW PREVENTOR ACC. PATH OF (E) WATER METER LOCATION TRAVEL APN 490-472-11 /APN 490-472-10 5' SETBACK - (E.) LANDSCAPE N90°00'00"W 150.00' PROPERTY LINE N90°00'00"W 122.16' PROPERTY L'INE ADJACENT SHARED DRIVEWAY ADJACENT SHARED DRIVEWAY north 13

DATE: 4/ 4 /2023

DRAWN BY :

SITE PLAN

SCALE

1"=10

TH 895 LA

ROUP

O ENGINEERING GR URAL/ENGINEERING/CONSTRUG IN SECOND STREET STE 5 EL CAJON, CA 92021 (619) 922-5093

SP

GAZALLO

SCOPE OF WORK

- DEMO EXISTING STRUCTURES ON PROPERTY - CREATE PARKING LOT FOR USE FOR 8923 LA MESA BLVD PROPERTY

OWNER INFORMATION

OWNER: OWNER PH. NUMBER: OWNER ADDRESS:

619-212-6648 8923 LA MESA BLVD. LA MESA, CA 911942

NEJAT REFOU

SITE INFORMATION

SITE ADDRESS: 5264 WOOD ST LA MESA, CA 91942 A.P.N.: 490-472-07-00

R3-P-MUZONING

ZONE DESCRIPTION: Multiple Unit Residential/ Scenic Preservation Overlay/ Mixed Use Overlay

TR 1865 BLK A*LOT 17*(EX HWY OP) LEGAL DESCRIPTION:

LOT SIZE: DESCRIPTION OF NEW USE: PARKING LOT UTILITIES: **EXISTING** TELEPHONES: **EXISTING**

BUILDING CODE DATA LEGEND

THIS PROJECT SHALL COMPLY WITH THE FOLLOWING:

• CITY OF ESCONDIDO CURRENT PLANNING, ENGINEERING, AND BUILDING DEPARTMENT

REGULATIONS

• 2022 ed. OF THE CALIFORNIA BUILDING CODE

2022 ed. OF THE CALIFORNIA MECHANICAL CODE

2022 ed. OF THE CALIFORNIA ELECTRICAL CODE 2022 ed. OF THE CALIFORNIA PLUMBING CODE

2022 ed. OF THE CALIFORNIA ENERGY CODE

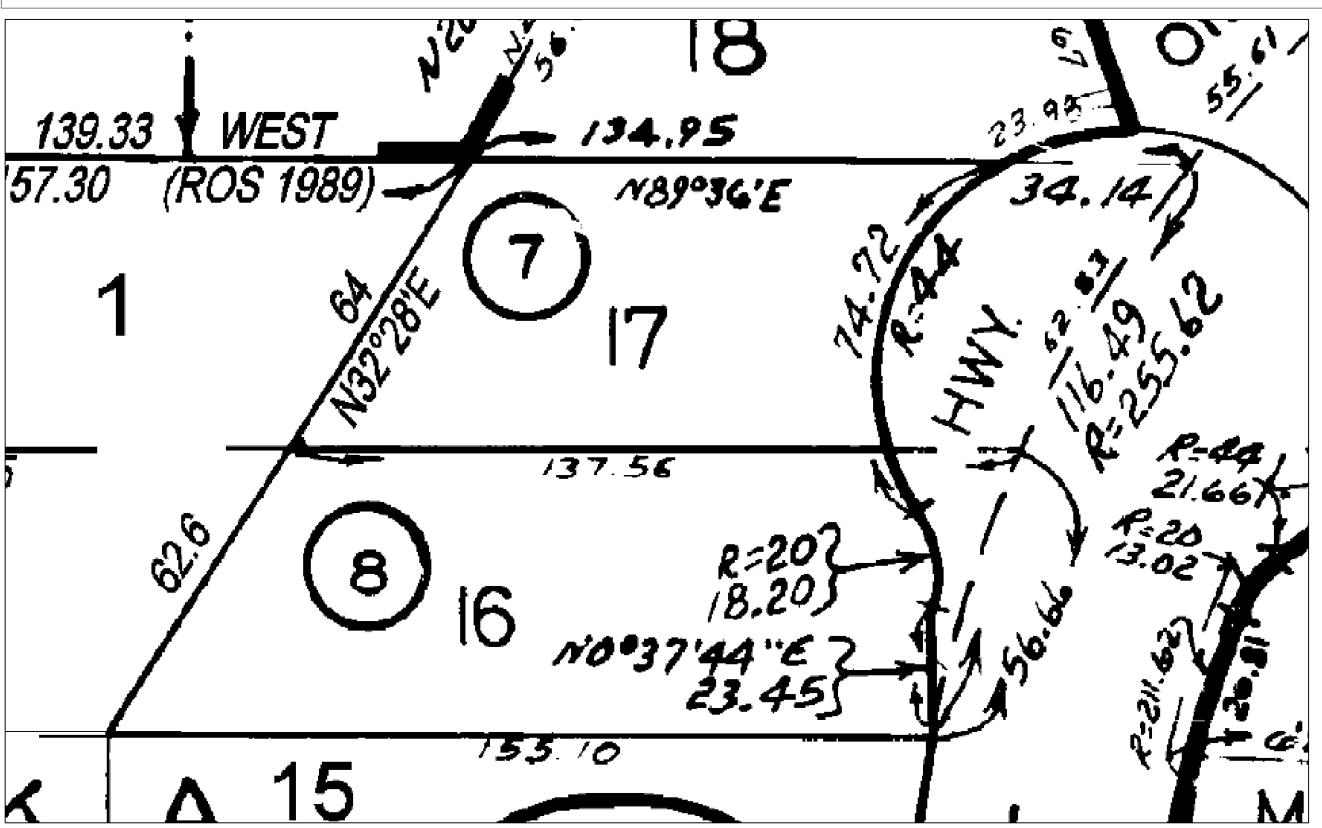
• 2022 ed. OF THE CALIFORNIA FIRE CODE

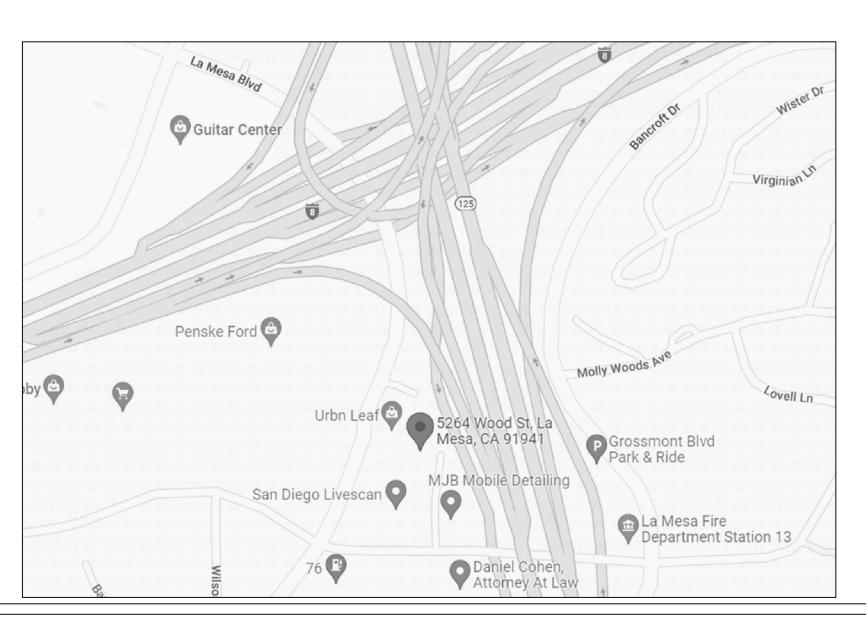
• 2022 ed. OF THE CALIFORNIA GREEN BUILDING STANDERD

CODE

100.81' N89°36'E (E) LANDSCAPE EXISTING STRUCTURE/ 70 BE REMAIN 2 PALM TREES R=44 EXISTING STRUCTURE APN 490-472-07-00 TO BE RELOCATED

1 MATURE PALM TREES N89°36'E SCALE 1"= 10' SITE PLAN





VICINITY MAP

GAZALLO

Page 28 of 77

SERING GROUP STREET STE 5

 \mathbb{N}

I. PROPERTY LINE 2. NEW ASPHALT 3. NEW PARKING 4. EXISTING SIDEWALK 5. NEW LANDSCAPE 6. NEW ADA DRIVEWAY 7. CURB LINE 8. SIGHT DISTANCE TRIANGLE 9. 6' BLACK WROUGHT IRON PRIVACY FENCE ALONG NORTH PROPERTY LINE 10. PARKING AREA 2,503 SQFT 11. 5' INTERIOR LANDSCAPING

EASEMENTS

- AN EASEMENT FOR PURPOSES STATED AND INCIDENTAL RIGHTS. FOR: THE RIGHT TO CONSTRUCT AND MAINTAIN A FLUME AND PIPE LINE AND INCIDENTAL PURPOSES GRANTED TO: J. H. BARBOUR AS TRUSTEE RECORDED: APRIL 10, 1895 IN BOOK 236, PAGE 452, OF DEEDS. NO SPECIFIC PROPERTY INFORMATION FOLIND.
- AN EASEMENT FOR THE INSTALLATION AND MAINTENANCE OF SEWER, WATER AND GAS MAINS, POLES AND WIRES FOR THE CONVEYANCE OF ELECTRICITY, WITH THE RIGHT OF INGRESS AND EGRESS FOR THE MAINTENANCE AND OPERATION THEREOF AND INCIDENTAL PURPOSES RESERVED IN THE DOCUMENT. RESERVED BY: GROSSMONT PART COMPANY, A CORPORATION RECORDED: AUGUST 8, 1931, AUGUST 17, 1931, IN BOOK 9, PAGE 372, BOOK 23, PAGE 296, BOOK 1728, PAGE 249 OF DEEDS. SIX (6) FEET WIDTH ACROSS PROPERTY RESERVED. NO SPECIFIC PROPERTY INFORMATION FOUND
- AN EASEMENT FOR POLES, WIRE, CABLES AND APPURTENANCES FOR THE TRANSMISSION AND DISTRIBUTION OF ELECTRICITY, UNDERGROUND FACILITIES AND APPURTENANCES FOR THE TRANSMISSION AND DISTRIBUTION OF ELECTRICITY, PIPELINES AND APPURTENANCES FOR ANY AND ALL PURPOSES, COMMUNICATION FACILITIES, OVERHEAD AND/OR UNDERGROUND AND APPURTENANCES. RECORDED MARCH 13, 1985 RECORD NO: 1985-082627, OFFICIAL RECORDS. RECORDED BY SAN DIEGO GAS AND ELECTRIC COMPANY, A CORPORATION. THIS ITEM AFFECTS THE SUBJECT PROPERTY.

NO RESPONSIBILITY FOR THE COMPLETENESS, ACCURACY, OR CONTENT OF SAID REPORT IS ASSUMED BY THIS MAP.

SCOPE OF WORK

-EXISTING 2 STORY BUILDING
-DEMO 2ND STORY (NO CHANGES TO FIRST STORY)
-BUILD NEW 2ND AND 3RD STORY
-2ND STORY TO BE NEW SALON
-3RD STORY TO BE NEW RESTAURANT

PARKING

-NEW COMMERCIAL BUILDING TOTAL:

Dental 1/ 200 sf 1,675 ÷200 = 8.4 spaces

Salon 1/ 250 sf 2,105 ÷ 250 = 8.4 spaces

Café 1/ 250 sf 1,589 ÷ 250 = 6.3 spaces

Café dine & 3 per dining =18.4 spaces

STAGGED PARKING HOURS UTILIZED.

15 SPACES PROVIDED BY 8923 LA MESA BLVD

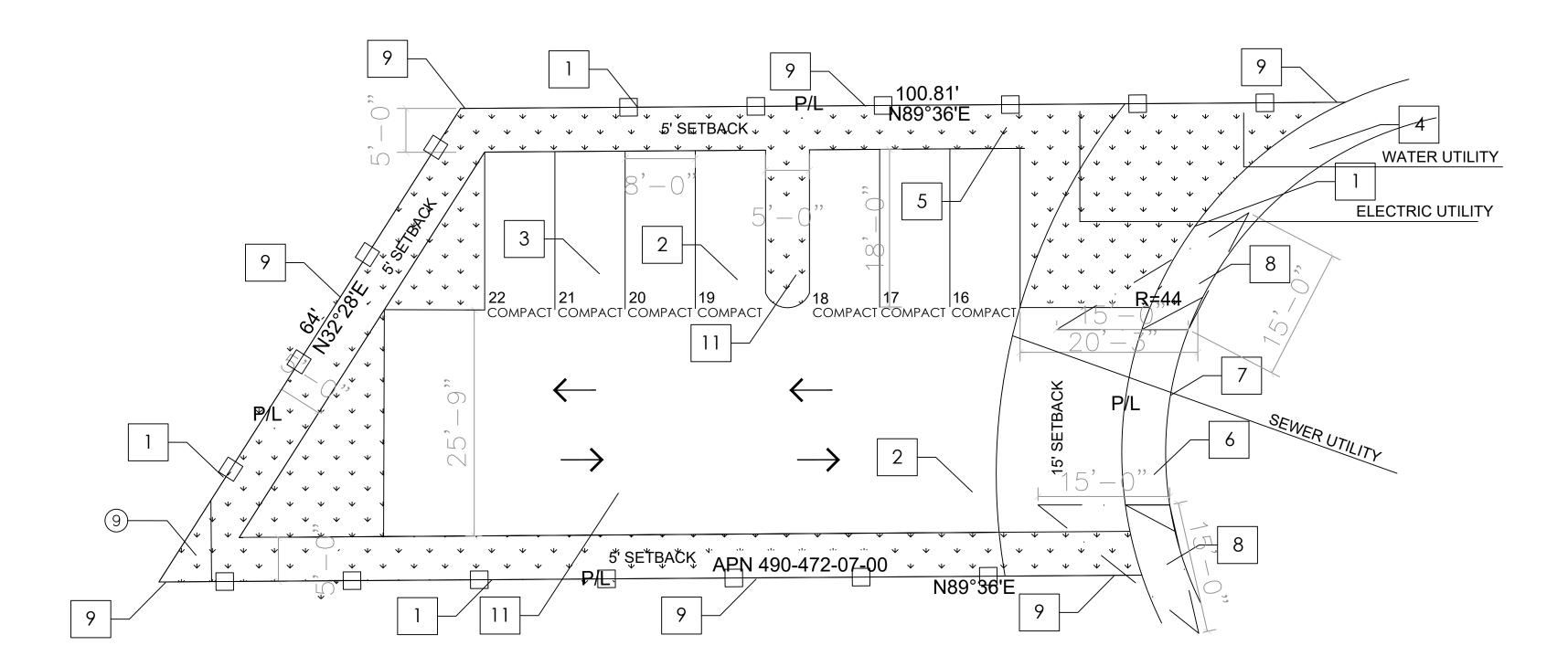
7 SPACES PROVIDED BY WOOD ST PROPERTY

22 TOTAL PARKING SPACES PROVIDED

PARKING STALL ANGEL: 90 DEGREES STANDARD SIZE 9'-0" X 19'-0" MIN. COMPACT SIZE: 8'-0" X 16'-0" REQUIRED AISLE WIDTH STANDARD TWO WAY: 25'-0" MIN. COMPACT TWO WAY: 23'-0"

LANDSCAPE

LANDSCAPE REQUIREMENT: 10% OF PARKING AREA (3,178 SQFT)
LANDSCAPE REQUIRED: 318 SQFT
LANDSCAPE PROVIDED: 2,074 SQFT (503 SQFT INTERIOR
LANDSCAPE)



SITE PLAN

SCALE 1"=10'

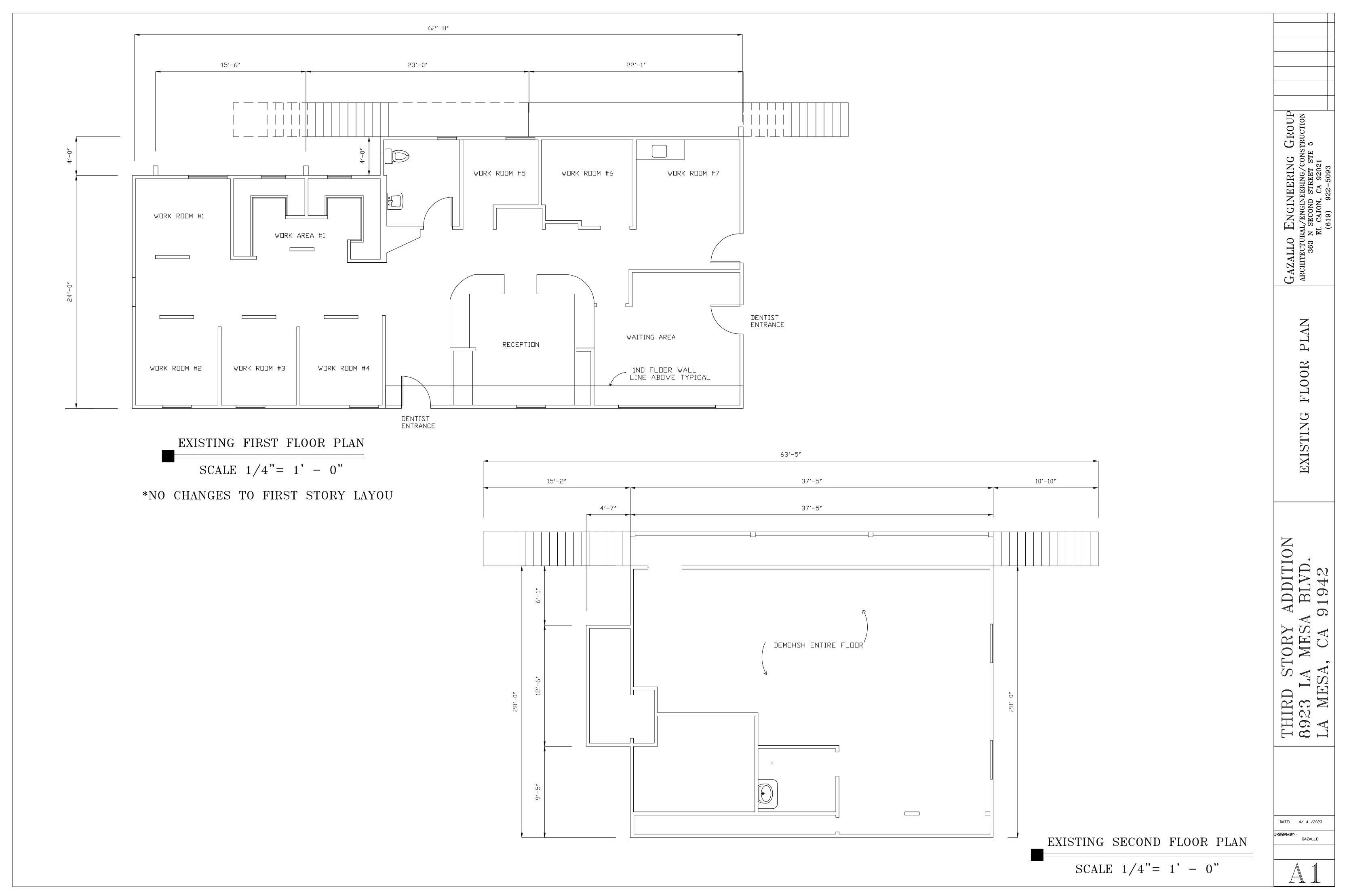
DRAWN BY : GAZALLO

ADDITION

O ENGINEERING GROUP
URAL/ENGINEERING/CONSTRUCTION
3 N SECOND STREET STE 5
EL CAJON, CA 92021
(619) 922-5093

GAZALLO ARCHITECTUR 363

DATE: 04/10 /2023

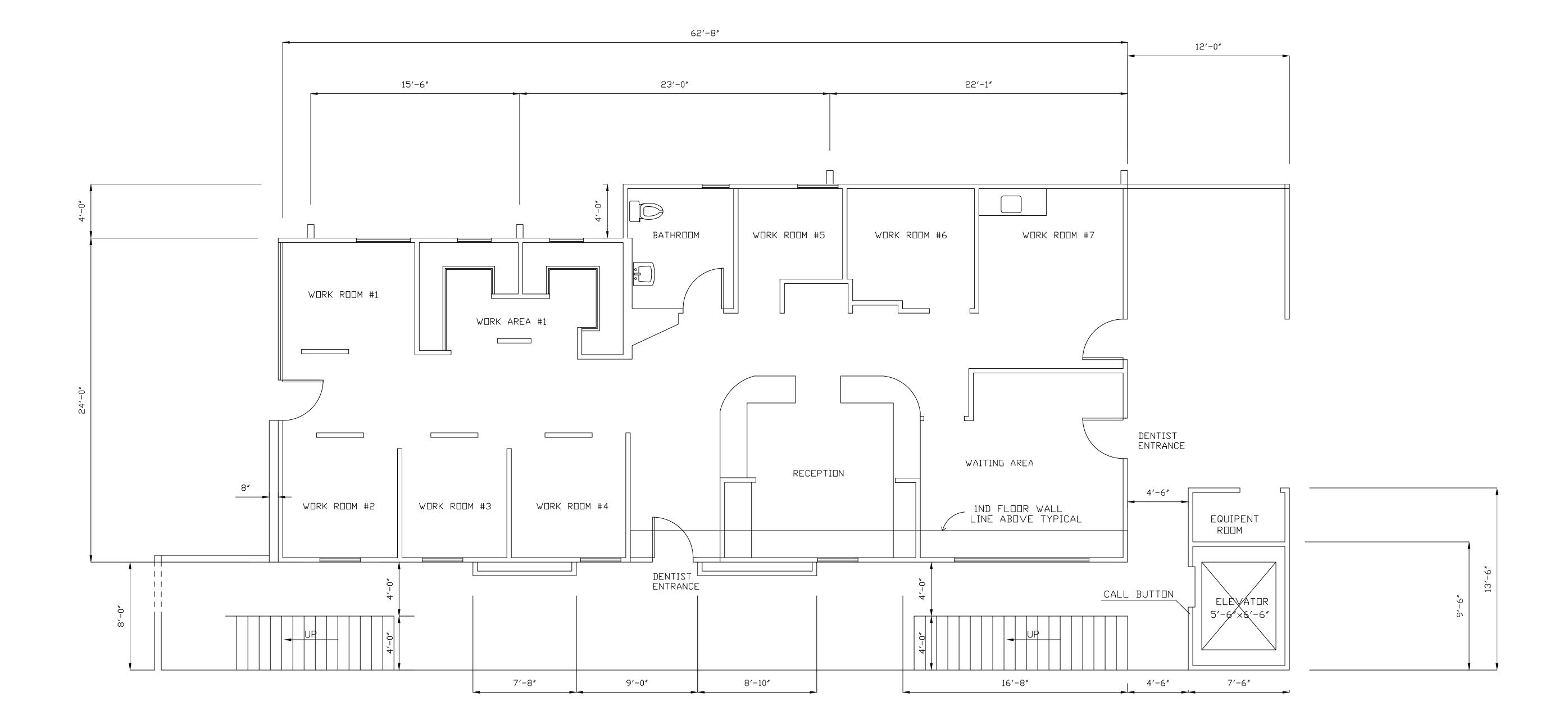


FIRST FLOOR PLAN

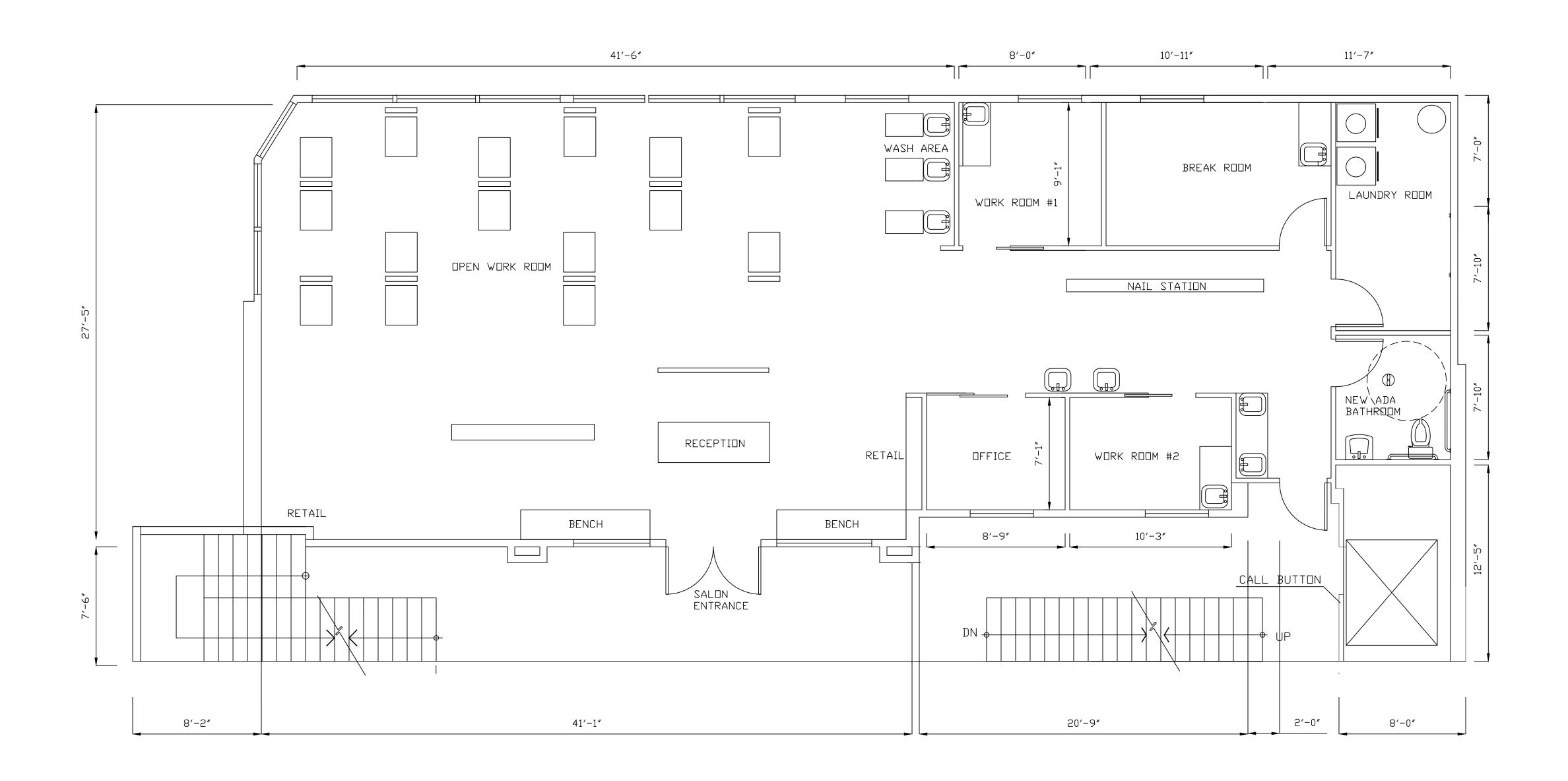
SCALE 1/4"= 1' - 0"

*NO CHANGES TO FIRST STORY LAYOUT

DATE: 04/10 /2023

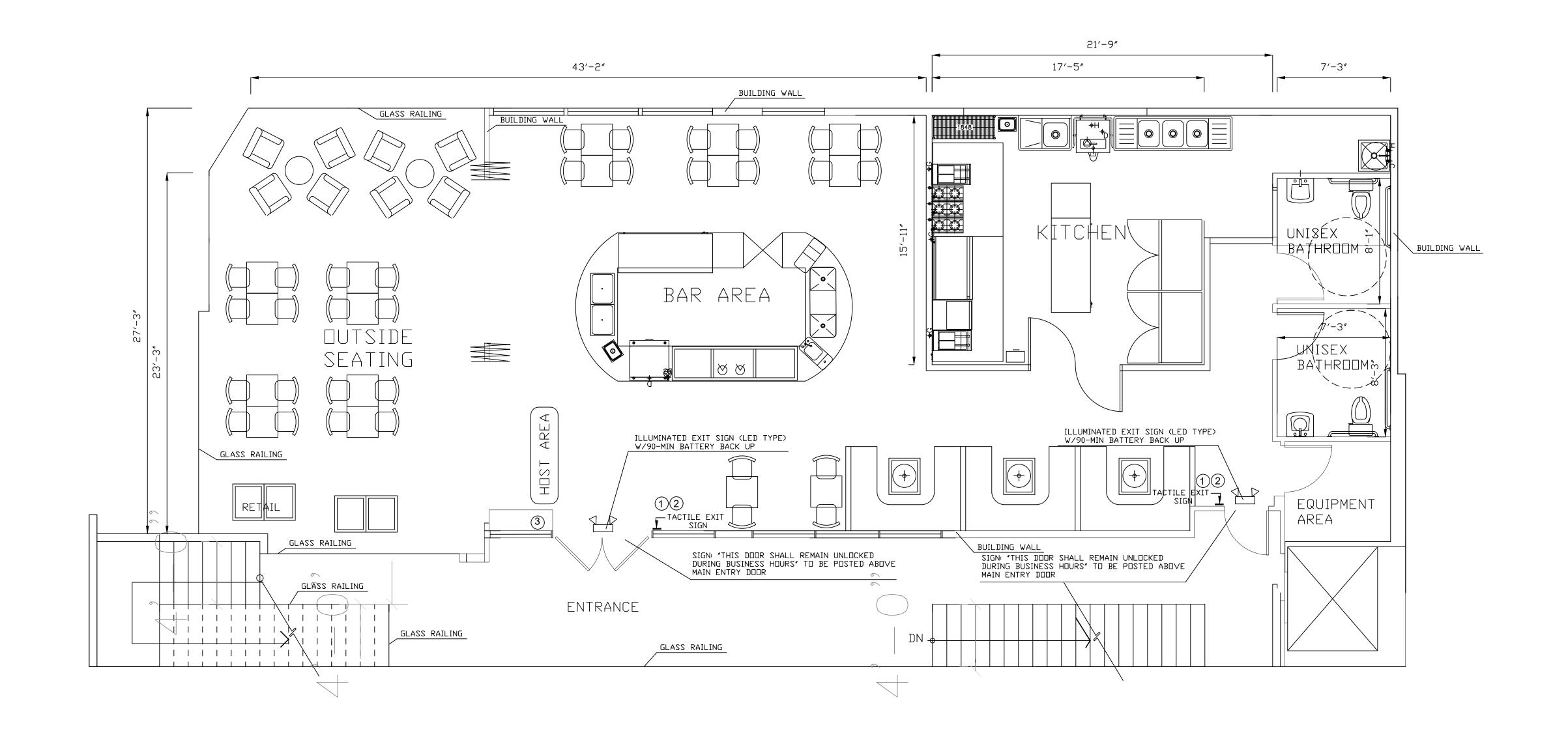


DATE: 04/10 /2023



SECOND FLOOR PLAN SCALE 1/4"= 1' - 0"

DATE: 04/10 /2023



DRAWN BY :
GAZALLO

DATE: 04/10 /2023

DATE: 04/10 /2023

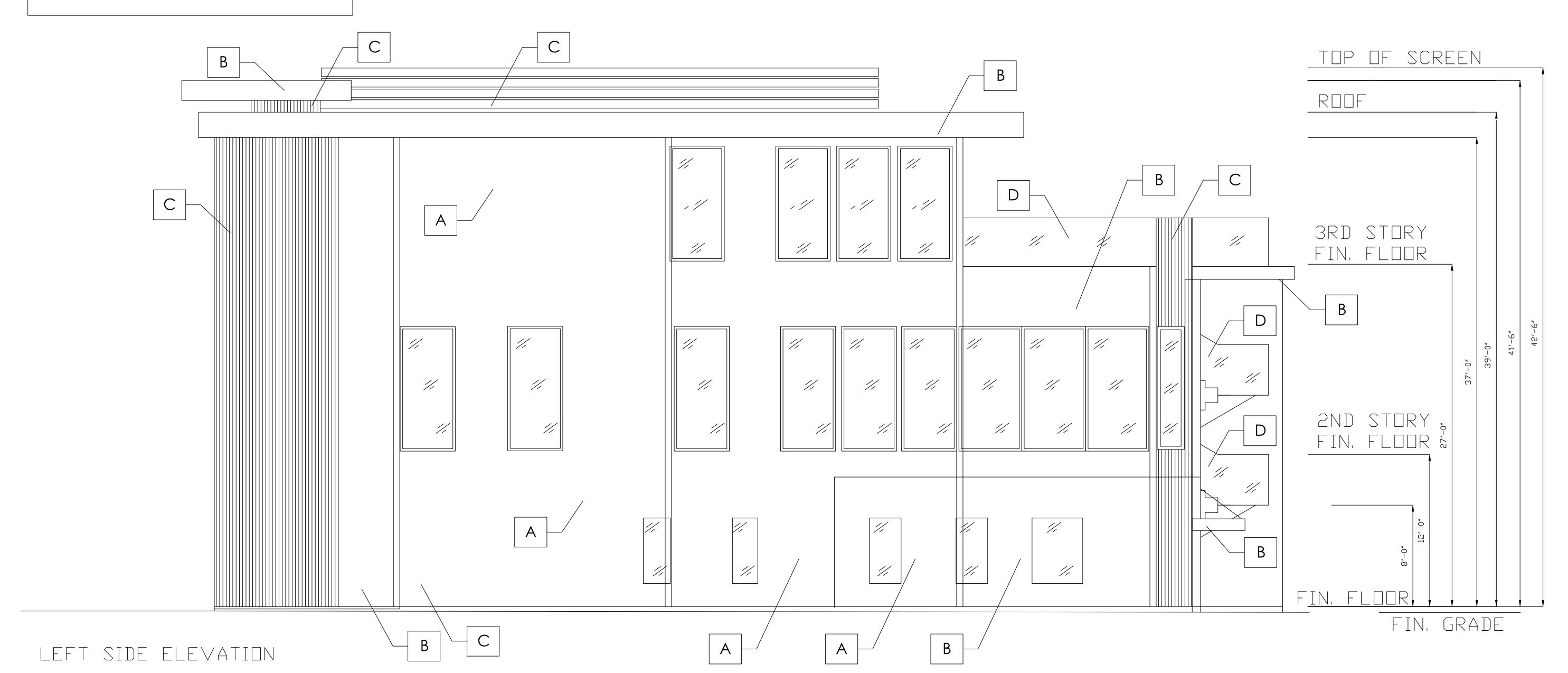
MATERIAL LEGEND

A WHITE STUCCO

B BLACK METAL

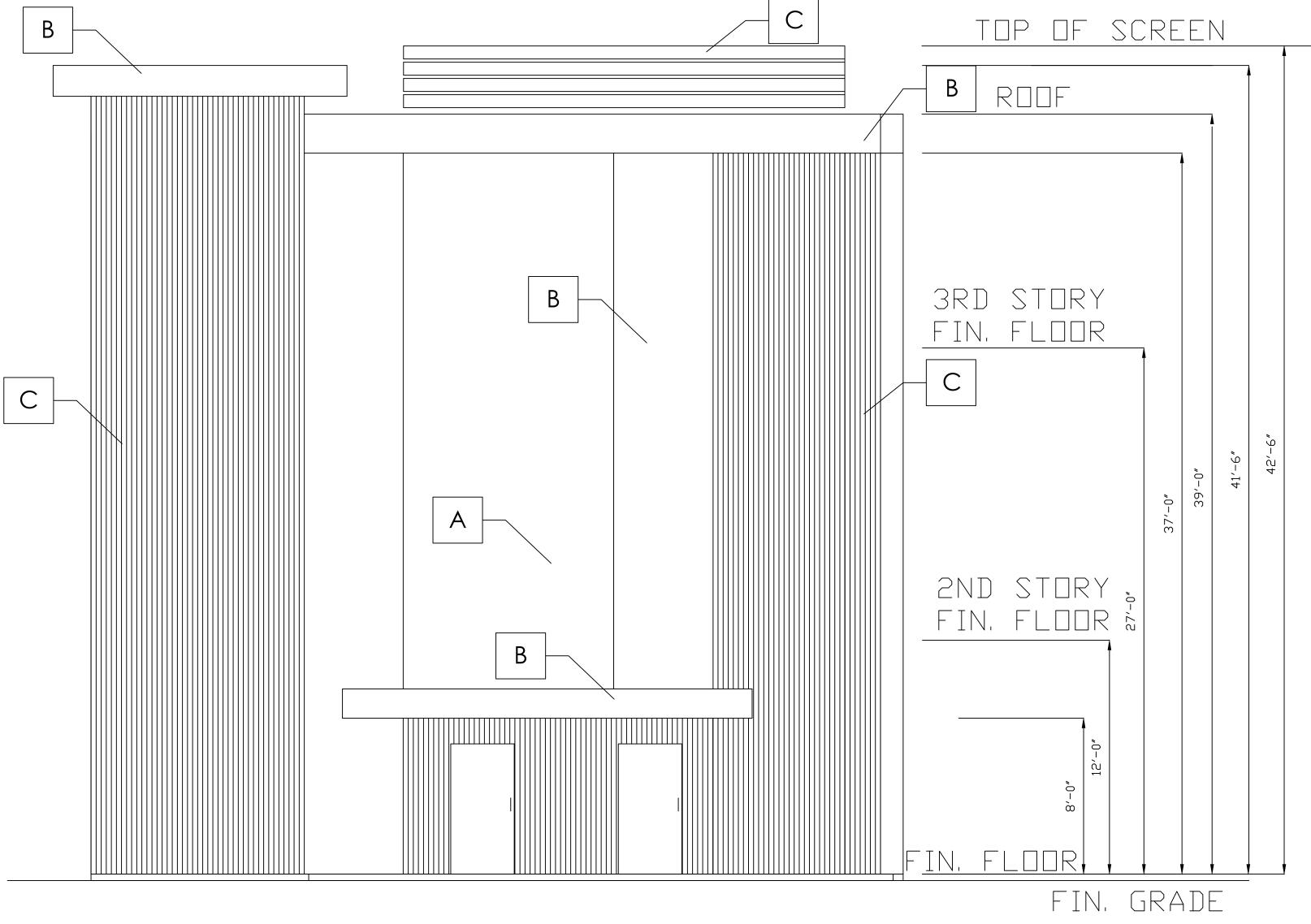
C FINISHED NATURAL WOOD

D GLASS



NORTH ELEVATION PLAN

SCALE 1/4"= 1' - 0"



REAR ELEVATION

EAST ELEVATION PLAN

SCALE 1/4"= 1' - 0"

DRAWN BY :
GAZALLO

DATE: 04/10 /2023

THIRD STORY A 8923 LA MESA LA MESA, CA 9

PLAN

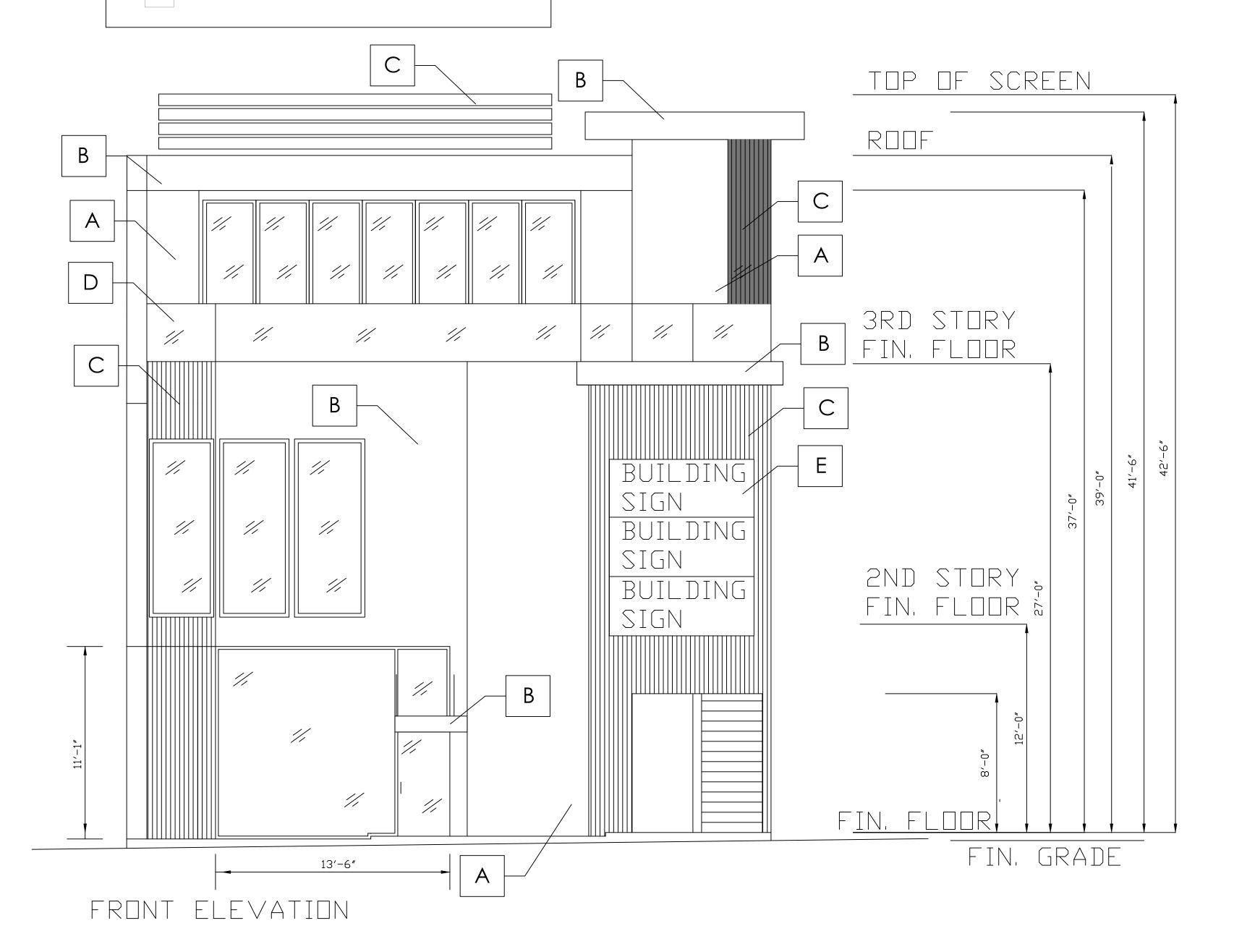
ELEVATION

DATE: 04/10 /2023

DATE: 04/10 /2023



- A WHITE STUCCO
- B BLACK METAL
- C FINISHED NATURAL WOOD
- D GLASS
- E BLACK METAL LETTERS WITH LED BACKLIT



PEDESTRIAN VISUAL INTEREST:
FIRST FLOOR WALL SQFT: 252
FIRST FLOOR WINDOW GLAZE SQFT: 149
PERCENT GLAZING: 149/252= 59%

WEST ELEVATION PLAN

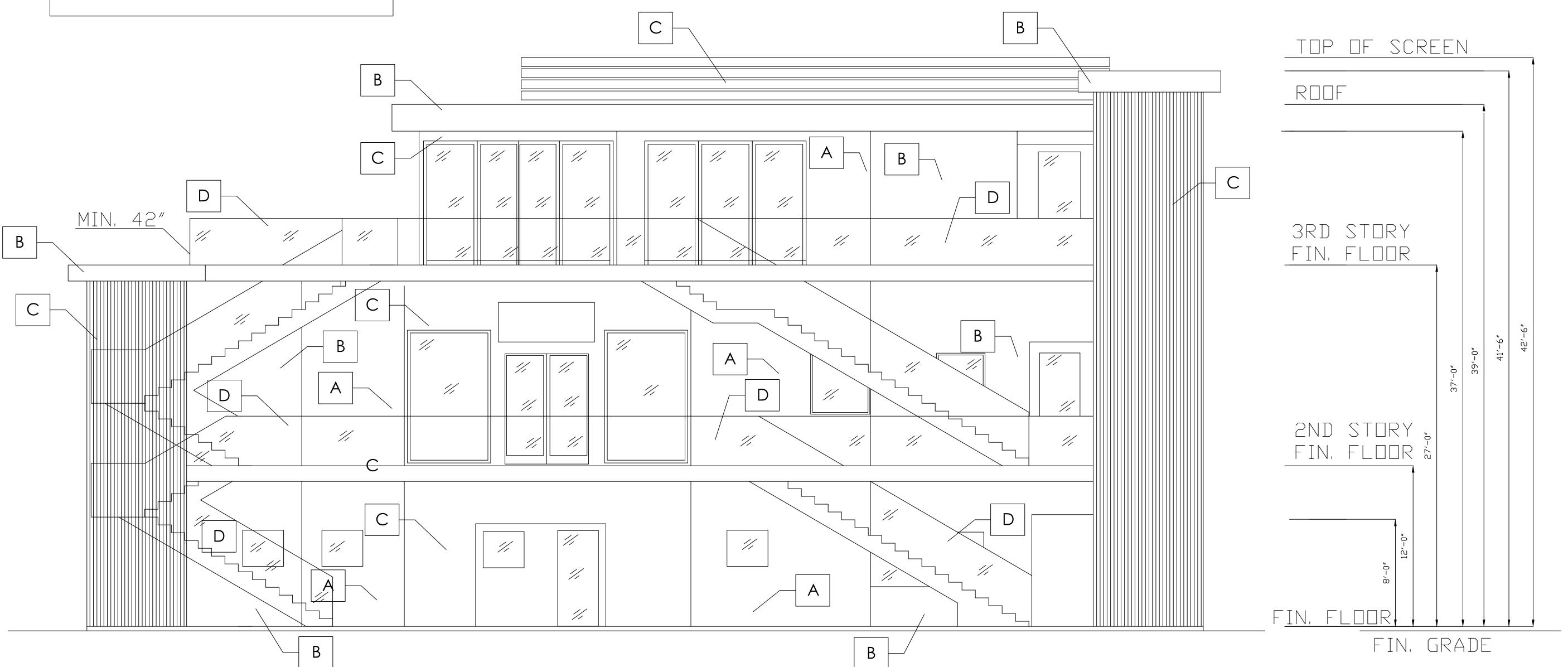
SCALE 1/4"= 1' - 0"

SO

DATE: 04/10 /2023



- A WHITE STUCCO
- B BLACK METAL
- C FINISHED NATURAL WOOD
- D GLASS



RIGHT SIDE ELEVATION

SOUTH ELEVATION PLAN

SCALE 1/4"= 1' - 0"

DATE: 04/10 /2023

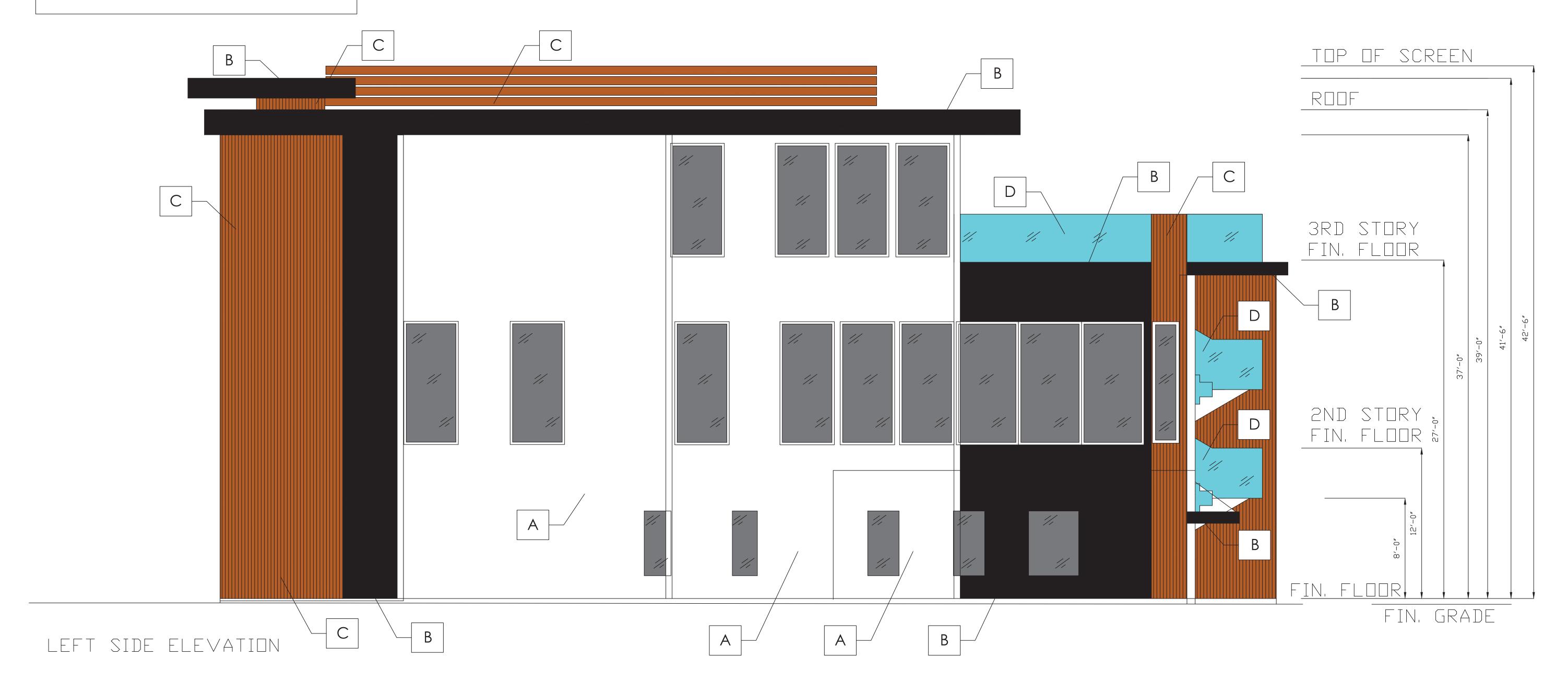
MATERIAL LEGEND

A WHITE STUCCO

B BLACK METAL

C FINISHED NATURAL WOOD

D GLASS



SCALE 1/4"= 1' - 0"

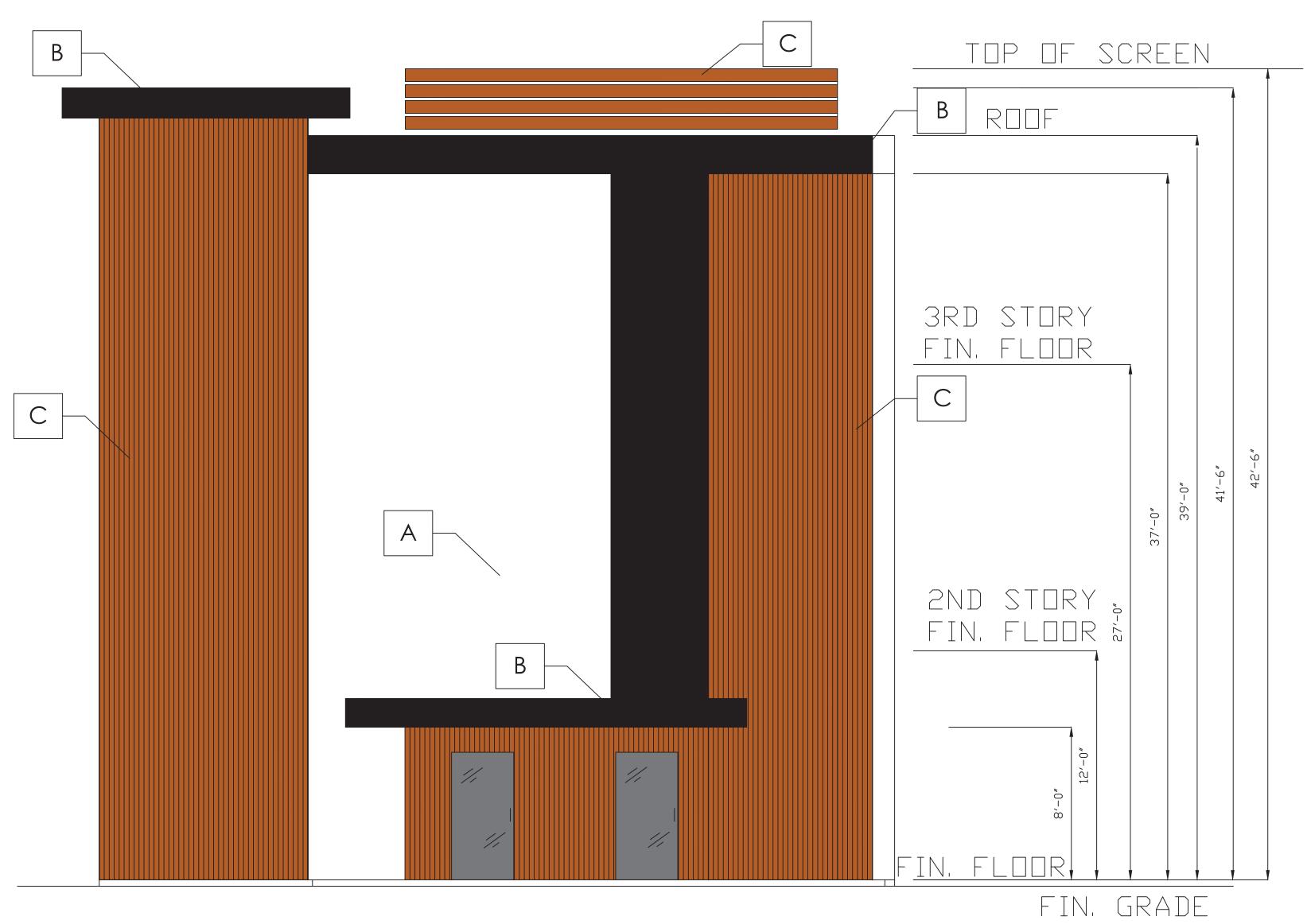
DRAWN BY :
GAZALLO

DATE: 04/10 /2023

DATE: 04/10 /2023



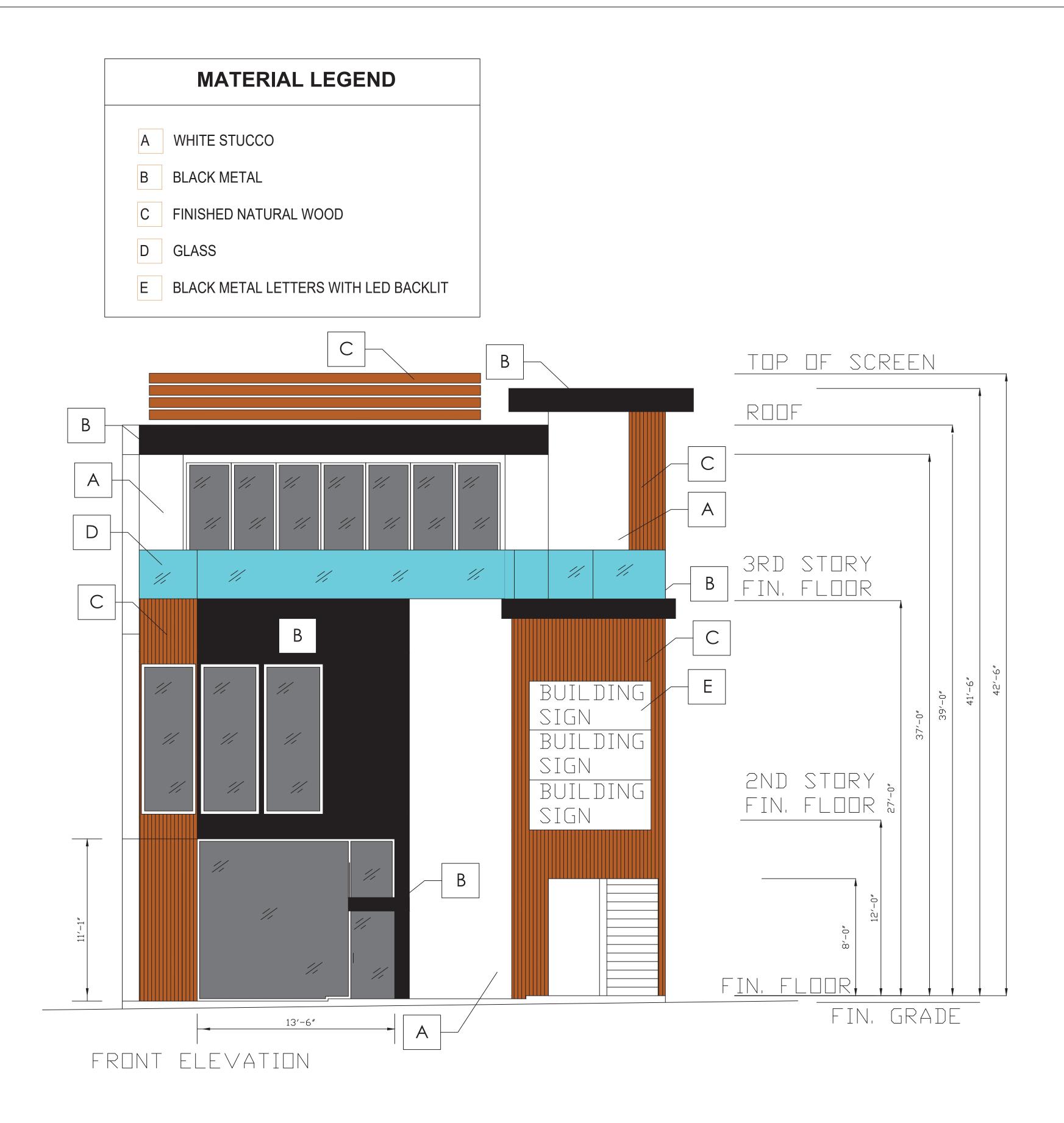
- A WHITE STUCCO
- B BLACK METAL
- C FINISHED NATURAL WOOD
- D GLASS
- E BLACK METAL LETTERS WITH LED BACKLIT



REAR ELEVATION

EAST ELEVATION PLAN

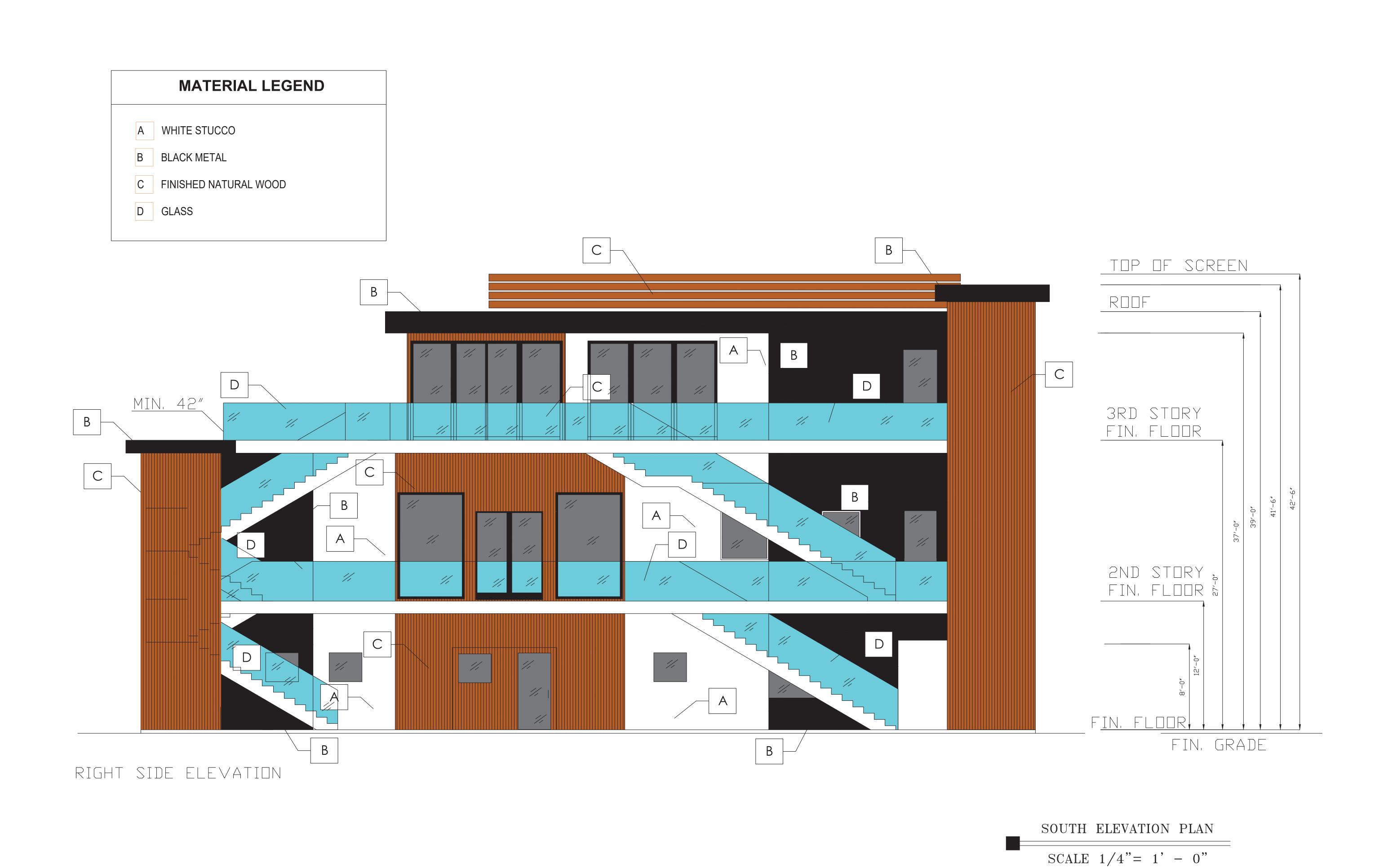
SCALE 1/4"= 1' - 0"



WEST ELEVATION PLAN

SCALE 1/4"= 1' - 0"

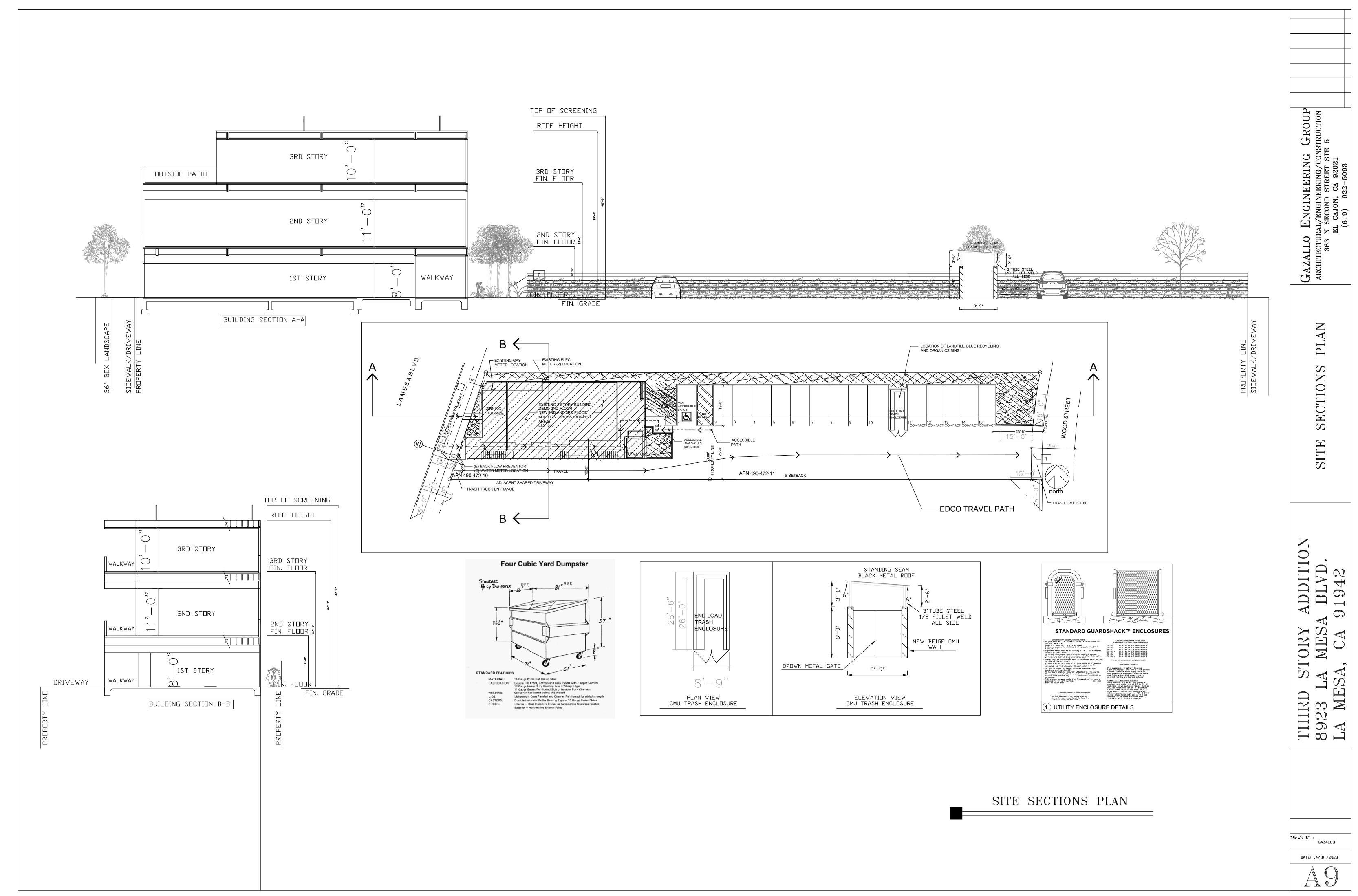
DATE: 04/10 /2023











HEIGHT	
HORIZONTAL VIEWING DISTANCE	MINIMUM CHARACTER HEIGHT
< 72" > 72"	5/8" 5/8" + 1/8" PER 1' OVER 72"
< 180" > 180"	2" 2" + 1/8" PER 1' OVER 180"
< 21' > 21'	3" 3" + 1/8" PER 1' OVER 180"
	VIEWING DISTANCE < 72" > 72" < 180" > 180" < 21'

NOTES:

- 1. TACTILE EXIT SIGNS SHALL BE PROVIDED AT EACH GRADE LEVEL DESIGNATED EXIT DOOR.
- 2. EXIT SIGN SHALL BE MOUNTED ON THE LATCH SIDE OF DOOR @ 60" ABOVE FLOOR TO CENTER OF SIGN.
- 3. SIGN SHALL BE MOUNTED SO THAT A PERSON MAY APPROACH WITHIN 3 INCHES OF SIGNAGE WITHOUT ENCOUNTERING PROTRUDING OBJECTS OR STANDING WITHIN THE SWING OF A DOOR.
- 4. CHARACTERS ON SIGN SHALL HAVE A HEIGHT TO WIDTH RATIO BETWEEN 3:5 & 1:1 & A STROKE RATIO WIDTH TO HEIGHT RATIO BETWEEN 1:5 & 1:10

TACTILE EXIT SIGN

EGRESS PLAN KEYNOTES

- 1) ALL EXITS ARE TO BE BE ABLE TO BE OPENED FROM INSIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE.
- ② LOCATION OF TACTILE EXIT SIGN PER CBC 1011.3 WITH THE WORD "EXIT". SEE ADA TACTILE SIGNAGE DETAIL 3/7 FOR MORE
- 3 LOCATION OF MAXIMUM OCCUPANCY SIGN SHOWING THE MAXIMUM NUMBER OF PERSONS ALLOWED

GRESS NOTES:

1. EGRESS DOORS SHALL BE READILY OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT. (CBC 1008.1.8)
2. ALL DOORS PROVIDING A MEANS OF EGRESS FROM ASSEMBLY AREA TO HAVE PANIC AND FIRE EXIT HARDWARE AND COMPLY WITH CBC 1008.1.9
3. MEANS OF EGREES LIGHTING TO MEET REQUIREMENTS OF CBC SEC. 1006, SEE ILLUMINATION EMERGENCY POWER NOTES THIS SHEET.

<u>ILLUMINATION - EMERGENCY POWER NOTES</u> THE POWER SUPPLY FOR MEANS OF EGRESS ILLUMINATION SHALL NORMALLY BE PROVIDED BY THE PREMISES' ELECTRICAL SUPPLY. IN THE EVENT OF A POWER

- SUPPLY FAILURE, AN EMERGENCY ELECTRICAL SYSTEM SHALL AUTOMATICALLY ILLUMINATE THE FOLLOWING AREAS:

 1. AISLES AND UNENCLOSED EGRESS STAIRWAYS IN ROOMS AND SPACES THAT REQUIRE TWO OR MORE MEANS OF EGRESS
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 2. CORRIDORS, EXIT ENCLOSURES AND EXIT PASSAGEWAYS IN BUILDING REQUIRED TO HAVE TWO OR MORE EXITS.
- 3. EXTERIOR EGRESS COMPONENTS AT OTHER THAN THE LEVEL OF EXIT DISCHARGE UNTIL EXIT DISCHARGE IS ACCOMPLISHED FOR BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.

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- 4. INTERIOR EXIT DISCHARGE ELEMENTS, AS PERMITTED IN SEC. 1024.1, IN BUILDING REQUIRED TO HAVE TWO OR MORE EXITS.

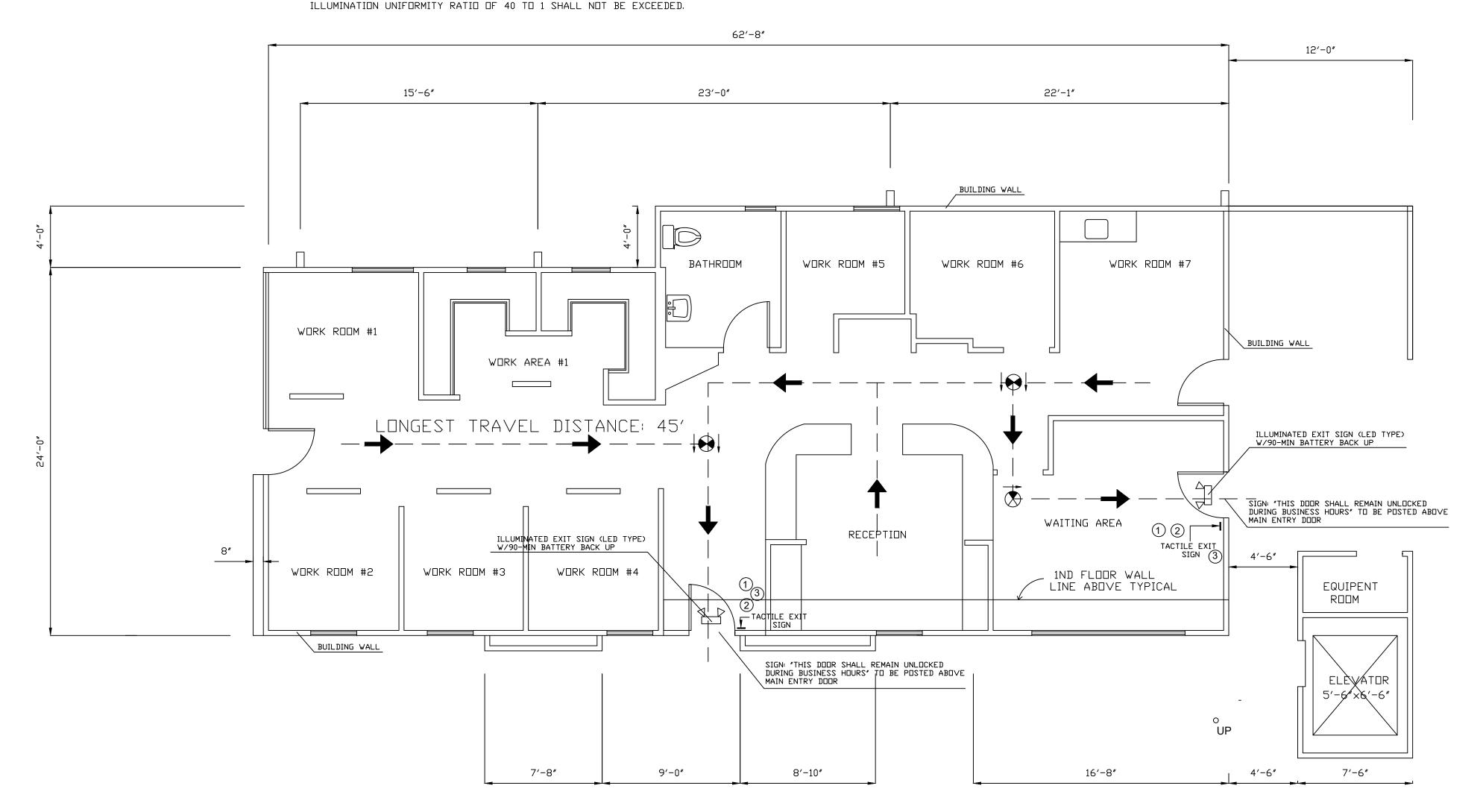
 5. EXTERIOR LANDINGS, AS REQUIRED BY SEC. 1008.1.5, FOR EXIT DISCHARGE DOORWAYS IN BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.

THE EMERGENCY POWER SYSTEM SHALL PROVIDE POWER FOR A DURATION OF NOT LESS THAN 90 MINUTES AND SHALL CONSIST OF STORAGE BATTERIES, UNIT EQUIPMENT OR AN ON-SITE GENERATOR. THE INSTALLATION OF THE EMERGENCY POWER EQUIPMENT SHALL BE IN ACCORDANCE WITH SEC. 2702. EMERGENCY LIGHTING FACILITIES SHALL BE ARRANGED TO PROVIDE INITIAL ILLUMINATION THAT IS AT LEAST AN AVERAGE OF 1 FOOT-CANDLE (11 LUX) AND A MINIMUM AT ANY POINT OF 0.1 FOOT-CANDLE (1 LUX) MEASURED ALONG THE PATH OF EGRESS AT FLOOR LEVEL. ILLUMINATION LEVELS SHALL BE PERMITTED TO DECLINE TO 0.6 FOOT-CANDLES (6 LUX) AVERAGE AND A MINIMUM AT ANY POINT OF 0.06 FOOT-CANDLES (6 LUX) AT THE END OF THE EMERGENCY LIGHTING TIME DURATION. A MAXIMUM-TO-MINIMUM

_LEGEND

- ← EXITING DIRECTION
- CEILING MOUNTED EMERGENCY LIGHTING PACK

OCCUPANCY LOAD TABLE								
ROOM NAME	ROOM AREA	LOAD FACTOR PER CBC TABLE 1004.1.1	□CCUPANCY L□AD					
OPEN WORK AREA	1,214 SQFT.	100 GROSS	13 NET					
WAITING / AREA	203 SQFT.	150 GROSS	2 NET					
RECEPTION	190 SQFT.	150 GROSS	2 NET					
RESTROOM	68 SQFT.	100 NET	1 NET					
TOTAL			18 NET					



1ST STORY EGRESS PLAN

DRAWN BY :

GAZALLO

DATE: 04/10 /2023

DATE: 04/10 /2023

Page 46 of 77

AZALLO ENGINEERING GROUP RCHITECTURAL/ENGINEERING/CONSTRUCTION 363 N SECOND STREET STE 5
EL CAJON, CA 92021

SIGN CHARACTER	HEIGHT	
CHARACTER BASELINE HEIGHT ABOVE F.F.	HORIZONTAL VIEWING DISTANCE	MINIMUM CHARACTER HEIGHT
40" - 70" > 70"	< 72" > 72"	5/8" 5/8" + 1/8" PER 1' OVER 72"
70" - 120"	< 180" > 180"	2" 2" + 1/8" PER 1' OVER 180"
> 120"	< 21' > 21'	3" 3" + 1/8" PER 1' OVER 180"
		•

NOTES:

- 1. TACTILE EXIT SIGNS SHALL BE PROVIDED AT EACH GRADE LEVEL DESIGNATED EXIT DOOR.
- 2. EXIT SIGN SHALL BE MOUNTED ON THE LATCH SIDE OF DOOR @ 60" ABOVE FLOOR TO CENTER OF SIGN.
- 3. SIGN SHALL BE MOUNTED SO THAT A PERSON MAY APPROACH WITHIN 3 INCHES OF SIGNAGE WITHOUT ENCOUNTERING PROTRUDING OBJECTS OR STANDING WITHIN THE SWING OF A DOOR
- 4. CHARACTERS ON SIGN SHALL HAVE A HEIGHT TO WIDTH RATIO BETWEEN 3:5 & 1:1 & A STROKE RATIO WIDTH TO HEIGHT RATIO BETWEEN 1:5 & 1:10

TACTILE EXIT SIGN

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- 2 LOCATION OF TACTILE EXIT SIGN PER CBC 1011.3 WITH THE WORD "EXIT". SEE ADA TACTILE SIGNAGE DETAIL 3/7 FOR MORE INFORMATION
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3. MEANS OF EGREES LIGHTING TO MEET REQUIREMENTS OF CBC SEC. 1006, SEE ILLUMINATION EMERGENCY POWER NOTES THIS SHEET.

ILLUMINATION - EMERGENCY POWER NOTES

THE POWER SUPPLY FOR MEANS OF EGRESS ILLUMINATION SHALL NORMALLY BE PROVIDED BY THE PREMISES' ELECTRICAL SUPPLY. IN THE EVENT OF A POWER SUPPLY FAILURE, AN EMERGENCY ELECTRICAL SYSTEM SHALL AUTOMATICALLY ILLUMINATE THE FOLLOWING AREAS:

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LEGEND

← EXITING DIRECTION

CEILING MOUNTED ILLUMINATED EXIT SIGN

CEILING MOUNTED EMERGENCY LIGHTING PACK

OC	OCCUPANCY LOAD TABLE								
ROOM NAME	ROOM AREA	LOAD FACTOR PER CBC TABLE 1004.1.1	OCCUPANCY LOAD						
OPEN WORK AREA	1,817 SQFT.	60 GROSS	31 NET						
KITCHEN/ BREAK ROOM/ LAUNDRY	110 SQFT.	150 GROSS	1 NET						
OFFICE	62 SQFT.	150 GROSS	1 NET						
RESTROOM	116 SQFT.	100 NET	2 NET						
TOTAL			35 NET						

ROUP

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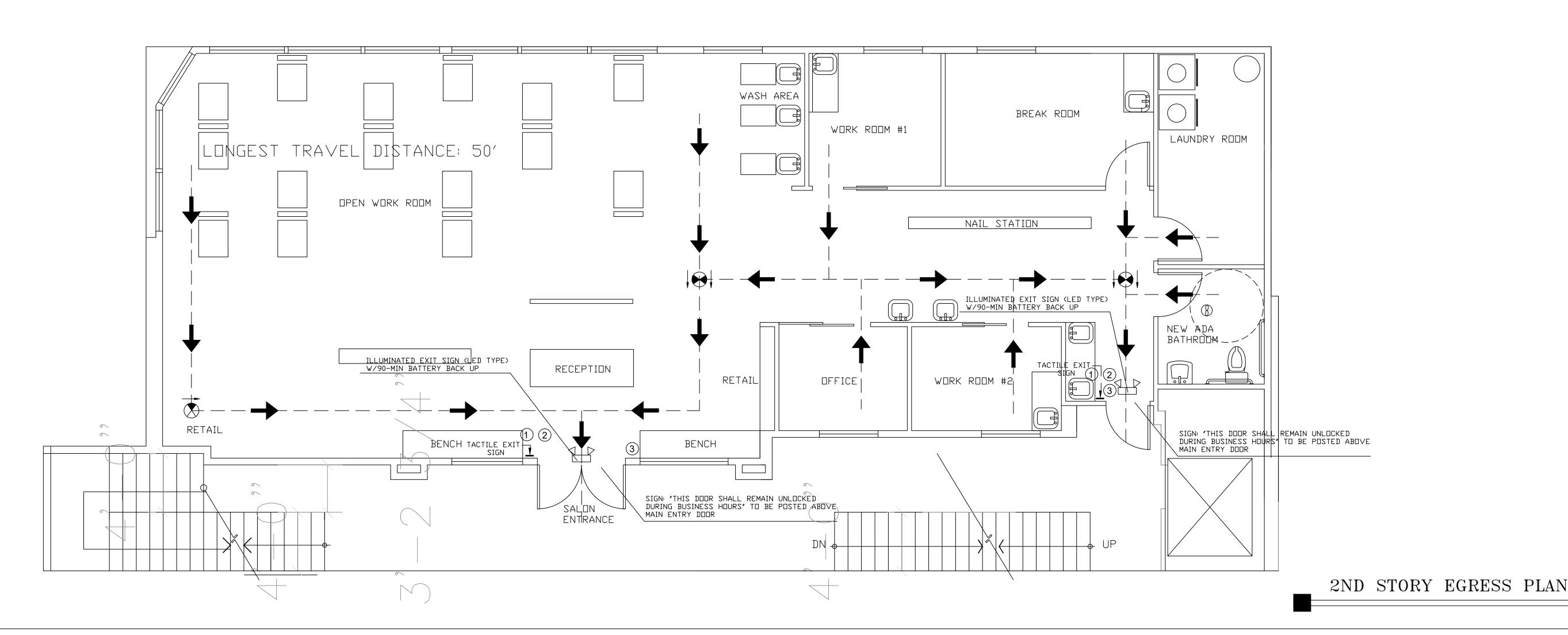
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SIGN CHARACTER	HEIGHT	
CHARACTER BASELINE HEIGHT ABOVE F.F.	HORIZONTAL VIEWING DISTANCE	MINIMUM CHARACTER HEIGHT
40" - 70" > 70"	< 72" > 72"	5/8" 5/8" + 1/8" PER 1' OVER 72"
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THE END OF THE EMERGENCY LIGHTING TIME DURATION, A MAXIMUM-TO-MINIMUM

ILLUMINATION UNIFORMITY RATIO OF 40 TO 1 SHALL NOT BE EXCEEDED.

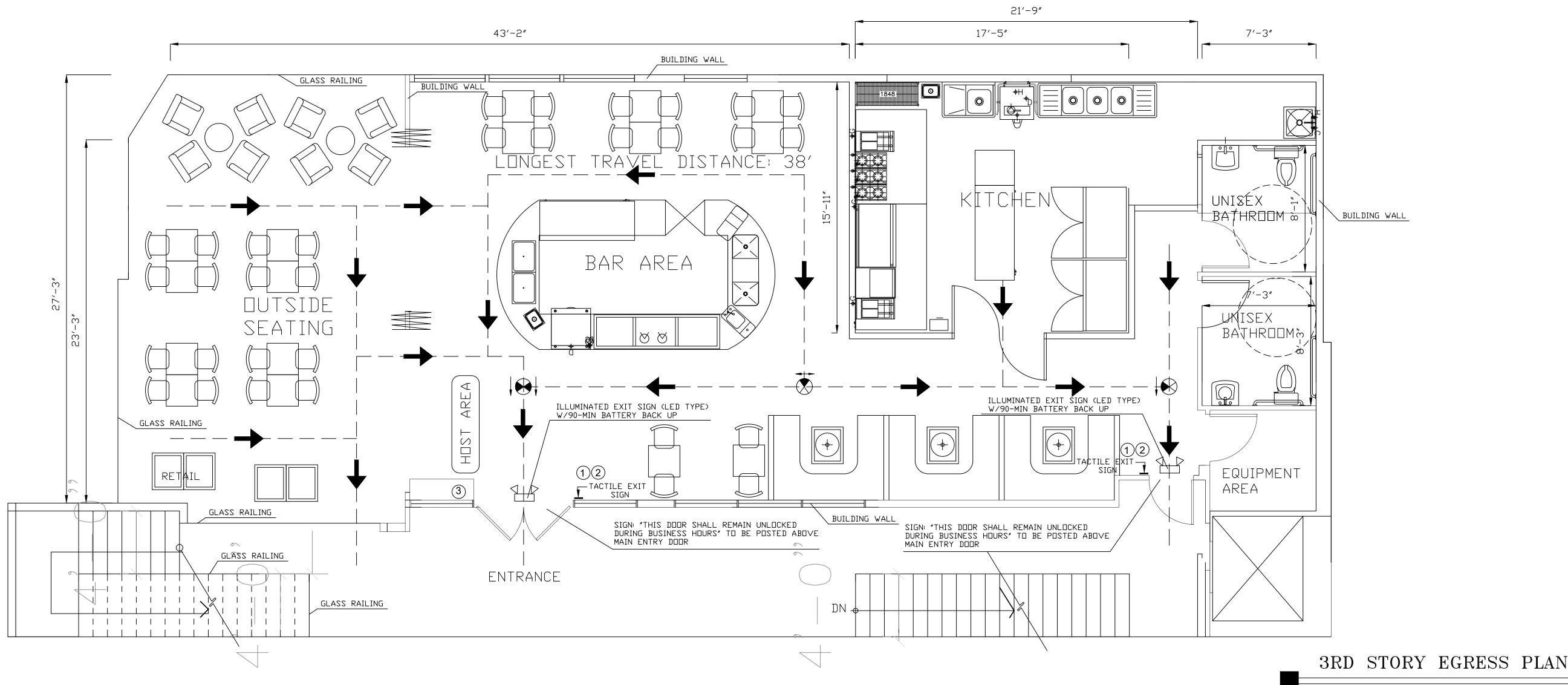
LEGEND

◆ EXITING DIRECTION

CEILING MOUNTED ILLUMINATED EXIT SIGN

CEILING MOUNTED EMERGENCY LIGHTING PACK

OCCUPANCY LOAD TABLE									
ROOM NAME	ROOM AREA	LOAD FACTOR PER CBC TABLE 1004.1.1	OCCUPANCY LOAD						
DINNING AREA	1,674 SQF.	15 NET	112 NET						
KITCHEN/PREP AREA	315 SQFT.	150 NET	3 NET						
RESTROOM	116 SQFT.	100 NET	2 NET						
TOTAL			115 NET						



RAWN BY :
GAZALLO

DATE: 04/10 /2023

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DATE: 04/10 /2023

ADA NOTES

- 1. A CONCRETE SLAB IS PROVIDED FOR TRASH, GARBAGE, AND GREASE CONTAINER. IF WALLS ENCLOSE AREA, THE INTERIOR WALL SURFACES WILL BE SMOOTH, SEALED AND WASHABLE (E.G., PLASTERED SMOOTH AND PAINTED, ETC.).
- 2. ALL EXTERIOR DOORS OPEN OUTWARD AND ARE SELF—CLOSING AND TIGHT FITTING.
 A FLOOR OR LANDING NOT MORE THAN 1/2 INCH BELOW THRESHOLD IS REQUIRED
 ON EACH SIDE OF AN EGRESS DOOR
- 3. TOILET ROOM AND DRESSING ROOM DOORS MUST BE SELF-CLOSING. TIGHT FITTING.
- 4. THE HOT WATER HEATER WILL BE A COMMERCIAL TYPE CAPABLE OF CONSTANTLY SUPPLYING HOT WATER AT A TEMPERATURE OF 120F TO ALL SINKS. IN SIZING THE WATER HEATER, THE PEAK HOURLY DEMAND FOR ALL SINKS, ETC., ARE ADDED TOGETHER TO DETERMINE THE MINIMUM REQUIRED RECOVERY RATE.
- 5. THE FLOOR FINISH WILL HAVE A SMOOTH SURFACE UNDER ALL EQUIPMENT AND WALKWAYS WILL HAVE A LIGHT TEXTURE ONLY.
- 6. AN ACCESSIBLE PATH OF TRAVEL TO THE AREA OF ALTERATION IS IN FULL COMPLIANCE WITH ALL ACCESSIBILITY REGULATIONS INCLUDING, A PRIMARY ENTRANCE, TOILET AND BATHING FACILITIES, DRINKING FOUNTAINS, PUBLIC TELEPHONES AND SIGNS WHERE REQUIRED.
- 7. SIDE BY SIDE SINKS SHALL BE SEPARATED BY A MINIMUM 6" HIGH STAINLESS STEEL SPLASHBOARD WITH SMOOTH, ROUNDED EDGE
- 8. ALL LAVATORIES OR HAND SINKS WILL HAVE A COMBINATION FAUCET OR PREMIXING FAUCET CAPABLE OF SUPPLYING WATER TEMPERED TO 100F. SELF—CLOSING OR METERED FAUCET TO PROVIDE AT LEAST 15 SECONDS OF WATER WITHOUT REACTIVATION
- 9. ALL PLUMBING, ELECTRICAL AND GAS LINES SHALL BE CONCEALED WITHIN THE BUILDING STRUCTURE TO AS GREAT AN EXTENT AS POSSIBLE. ALL EXPOSED CONDUITS, PLUMBING, ETC. SHALL BE INSTALLED AT LEAST 6" OFF FLOOR AND 3/4" FROM WALLS USING STANDOFF BRACKETS.
- 10. CONDUITS, PLUMBING OR PIPING CANNOT BE INSTALLED ACROSS ANY AISLE WAY. TRAFFIC AREA OR DOOR OPENING.
- 11. MULTIPLE RUNS OR CLUSTERS OF CONDUIT OR PIPELINES SHALL BE FURRED IN OR ENCASED IN AN APPROVED SEALED ENCLOSURE.
- 12. ALL LIQUID WASTE SHALL BE DRAINED BY MEANS OF INDIRECT WASTE PIPES INTO A FLOOR SINK. FLOOR SINKS ARE TO BE INSTALLED FLUSH WITH THE FINISHED FLOOR SURFACE AND HAVE SUITABLE EASILY REMOVABLE SAFETY COVER GRATES.
- 13. APPROVED BACKFLOW PREVENTION DEVICES SHALL BE PROPERLY INSTALLED UPSTREAM OF ANY POTENTIAL HAZARD BETWEEN THE POTABLE WATER SUPPLY AND A SOURCE OF CONTAMINATION. HOSES SHALL NOT BE ATTACHED TO A FAUCET OR HOSE BIBB UNLESS AN APPROVED BACKFLOW PREVENTER IS PROVIDED.
- 14. ADEQUATE VENTILATION IS TO BE PROVIDED TO ALL TOILET ROOMS, JANITOR CLOSETS WITH MOP SINKS, AND INDOOR TRASH ROOMS AND IN DRESSING/CHANGE ROOM(S).
- 15. ALL BUILDING ENTRANCES THAT ARE ACCESSIBLE SHALL BE IDENTIFIED WITH AT LEAST ONE STANDARD SIGN AND WITH ADDITIONAL DIRECTIONAL SIGNS, AS REQUIRED, TO BE VISIBLE TO PERSONS ALONG APPROACHING PEDESTRIAN WAYS.
- 16. AN ADDITIONAL SIGN SHALL BE POSTED, IN A CONSPICUOUS PLACE, AT EACH ENTRANCE TO OFF-STREET PARKING FACILITIES, OR IMMEDIATELY ADJACENT TO AND VISIBLE FROM EACH STALL OR SPACE. THE SIGN SHALL NOT BE LESS THAN 17"X22" IN SIZE WITH LETTERING NOT LESS THAN 1" IN HEIGHT, WHICH CLEARLY AND CONSPICUOUSLY STATES THE FOLLOWING:

"Unauthorized vehicles parked in designated accessible spaces not displaying distinguishing distinguishing placards or special license plates issued for persons with disabilities may be towed away at owner's expense. Towed vehicles may be reclaimed at ______, or by telephoning _____."

NOTE: BLANK SPACES ARE TO BE FILLED IN WITH APPROPRIATE INFORMATION AS A PERMANENT PART OF THE SIGN.

17. THE MAXIMUM SLOPE OF THE PARKING SURFACE AT THE ACCESSIBLE SPACE AND ADJACENT ACCESS AISLE, IN ANY DIRECTION, IS ≤ 1:48, PER SECTION 118502.4

18. A LEVEL FLOOR OR LANDING IS ON EACH SIDE OF ALL DOORS. THE FLOOR OR LANDING IS TO BE $\leq \frac{1}{2}$ " LOWER THAN THE DOORWAY THRESHOLD, PER SECTION 11B404.2.5.

19. ALL HAND—ACTIVATED DOOR OPENING HARDWARE MEETS THE FOLLOWING REQUIREMENTS, PER SECTION 11B—404.2.7:

a) LATCHING, OR LOCKING, DOORS IN A PATH OF TRAVEL ARE OPERATED

WITH A SINGLE EFFORT BY LEVER TYPE HARDWARE, BY PANIC BARS, PUSH-PULL ACTIVATING BARS, OR OTHER HARDWARE DESIGNED TO PROVIDE PASSAGE WITHOUT REQUIRING THE

ABILITY TO GRASP THE OPENING HARDWARE.

b) IS TO BE CENTERED ≥34" BUT ≤44" ABOVE FLOOR

20. THE MAXIMUM EFFORT TO OPERATE DOORS SHALL NOT EXCEED 5
POUNDS, WITH SUCH PULL OR PUSH EFFORT BEING APPLIED AT RIGHT
ANGLES TO HINGED DOORS AND AT THE CENTER PLANE OF SLIDING OR
FOLDING DOORS. WHEN FIRE DOORS ARE UTILIZED, THE MAXIMUM EFFORT TO
OPERATE THE DOOR MAY BE INCREASED TO NOT EXCEED 15 POUNDS

OPERATE THE DOOR MAY BE INCREASED TO NOT EXCEED 15 POUNDS. SECTION 11B-404.2.9.

21. THE LOWER 10" OF ALL DOORS COMPLY WITH SECTION 11B-404.2.10,

a) TO BE SMOOTH AND UNINTERRUPTED, TO ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST, WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION.

b) NARROW FRAME DOORS MAY USE A 10" HIGH SMOOTH PANEL ON THE PUSH SIDE OF THE DOOR.

22. PER SECTION 1013.4, TACTILE EXIT SIGNS SHALL BE REQUIRED AT THE FOLLOWING LOCATIONS:

a) WHEREVER BASIC CBC PROVISIONS REQUIRE EXIT SIGNS FROM A ROOM

OR AREA TO A CORRIDOR OR HALLWAY. THE TACTILE EXIT SIGN SHALL HAVE THE WORDS, "EXIT ROUTE."

b) EACH GRADE—LEVEL EXIT DOOR. THE TACTILE EXIT SIGN SHALL HAVE

THE WORD, "EXIT."

c) EACH EXIT DOOR THAT LEADS DIRECTLY TO A GRADE-LEVEL EXTERIOR EXIT BY MEANS OF A STAIRWAY OR RAMP. THE TACTILE EXIT SIGN SHALL HAVE THE FOLLOWING WORDS AS APPROPRIATE:

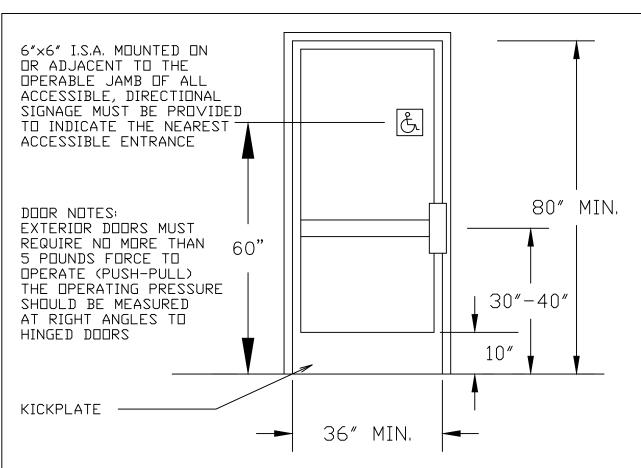
I) "EXIT STAIR DOWN."

ii) "EXIT RAMP DOWN."

iii) "EXIT STAIR UP."
iv) "EXIT RAMP UP."

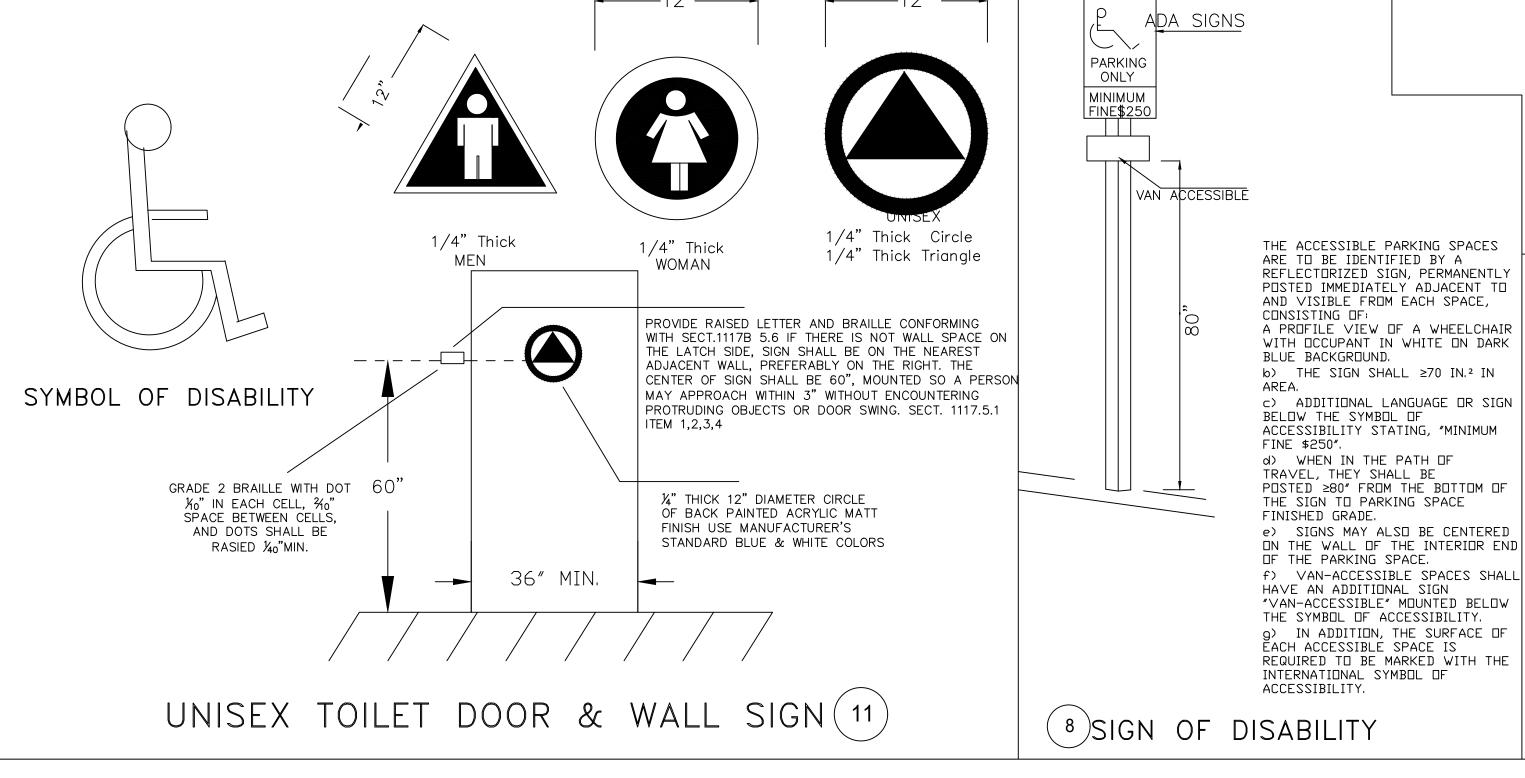
d) EACH EXIT DOOR THAT LEADS DIRECTLY TO A GRADE-LEVEL EXTERIOR EXIT BY MEANS OF AN EXIT ENCLOSURE OR AN EXIT PASSAGEWAY. THE TACTILE EXIT SIGN SHALL HAVE THE WORDS, "EXIT ROUTE."

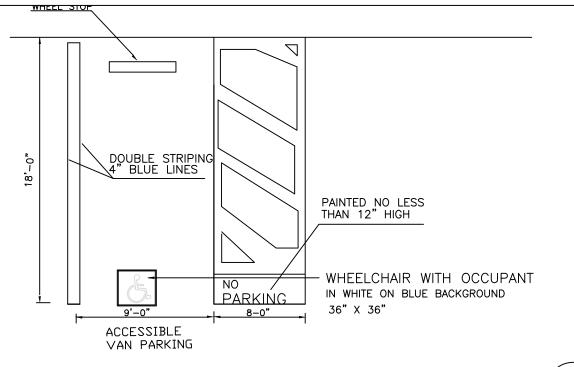
e) EACH EXIT DOOR THROUGH A HORIZONTAL EXIT. THE TACTILE EXIT SIGN SHALL HAVE THE WORDS, "TO EXIT."



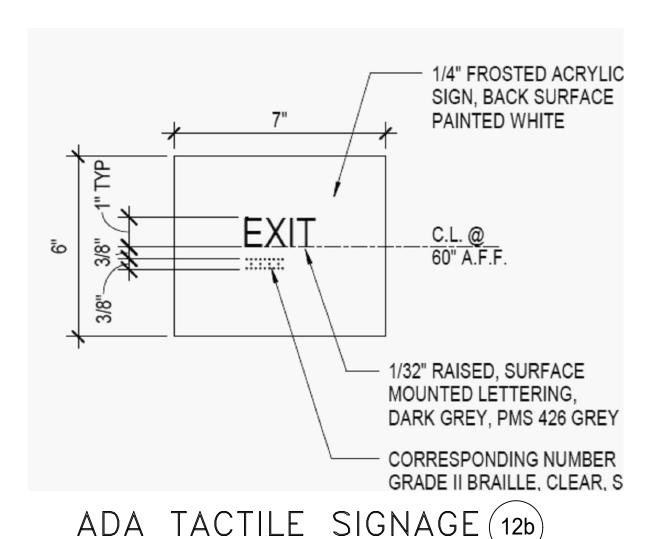


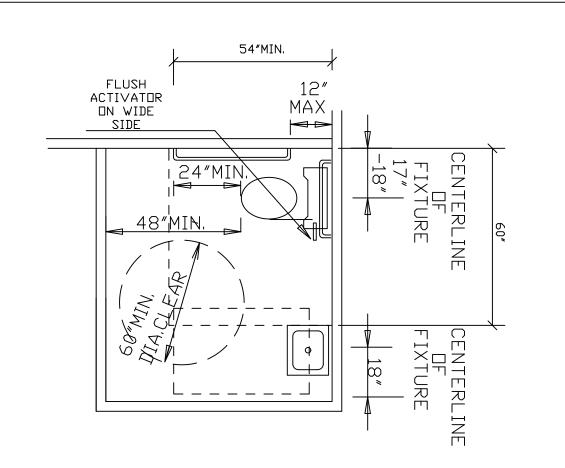
(70sq. in. min.)



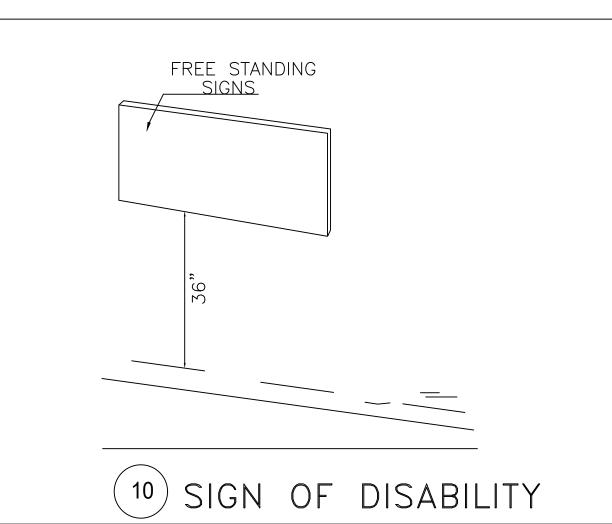


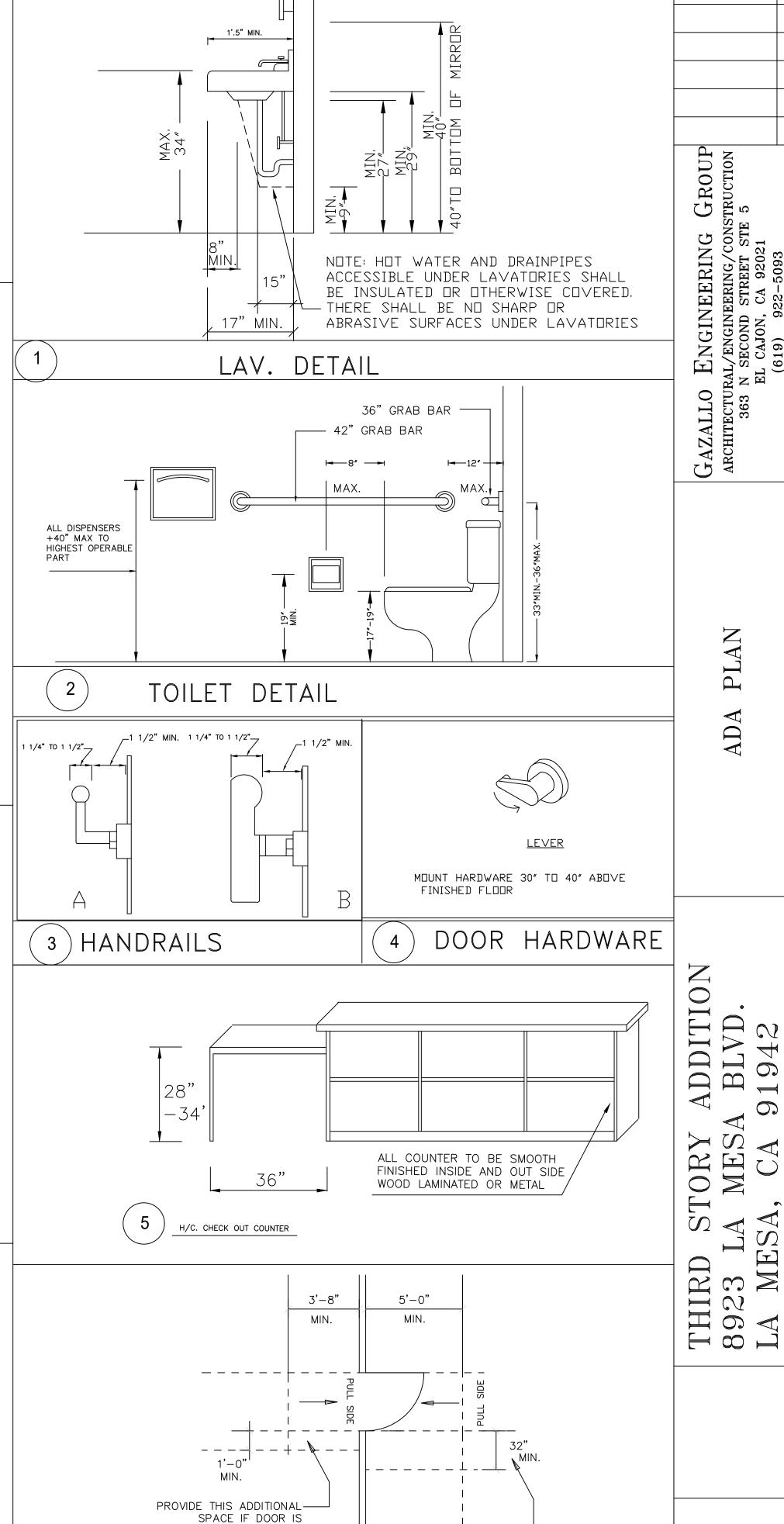
SINGLE PARKING STALLS (7)





9 ADA OCCUPANCY TOILET





CLEAR AT

DOORS

DOOR APPROACH

GAZALLO

DATE: 04/10 /2023

EQUIPPED WITH BOTH A

LATCH AND A CLOSEF

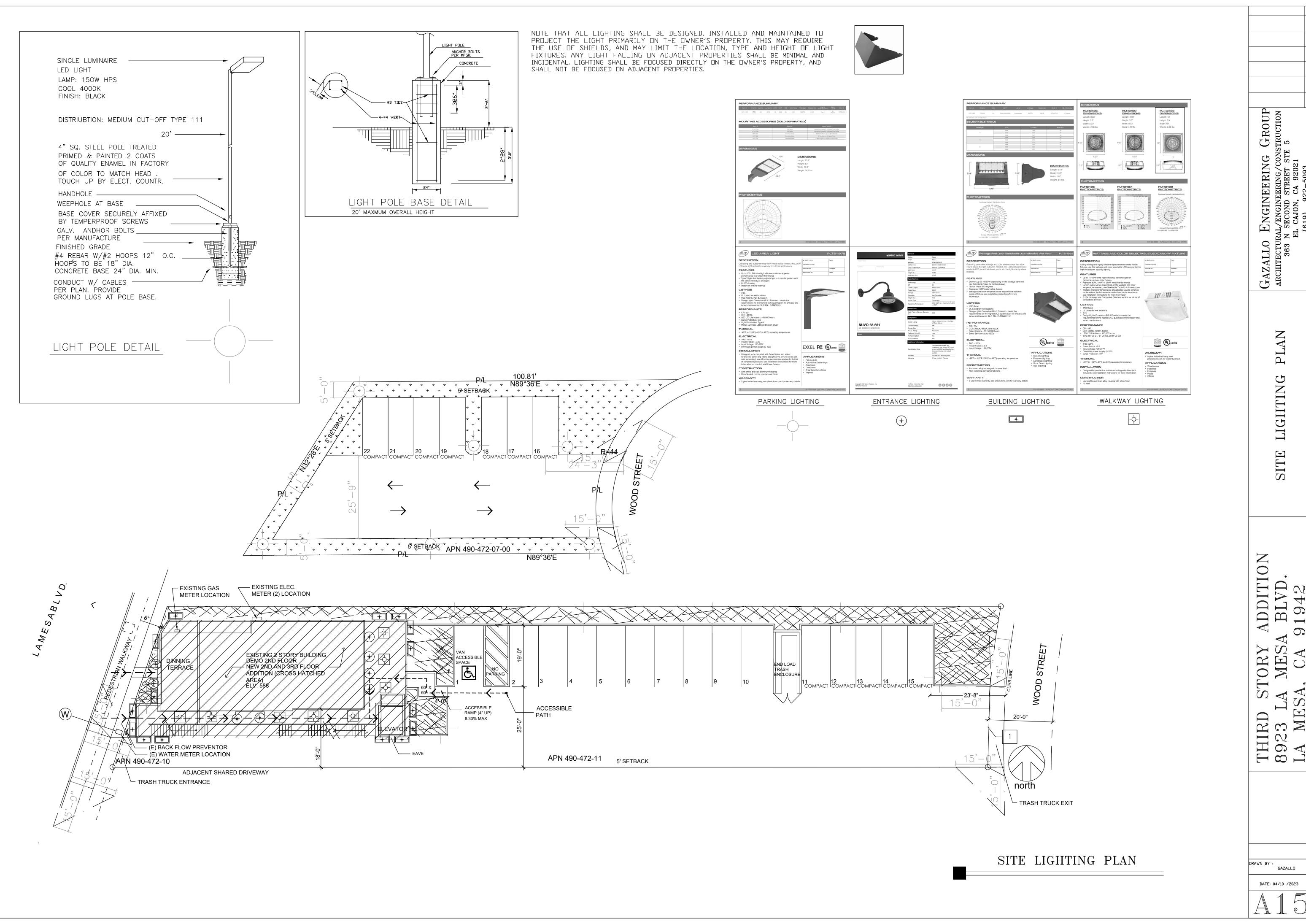
GAZALLO ENGINEERING GROUP
ARCHITECTURAL/ENGINEERING/CONSTRUCTION
363 N SECOND STREET STE 5
EL CAJON, CA 92021

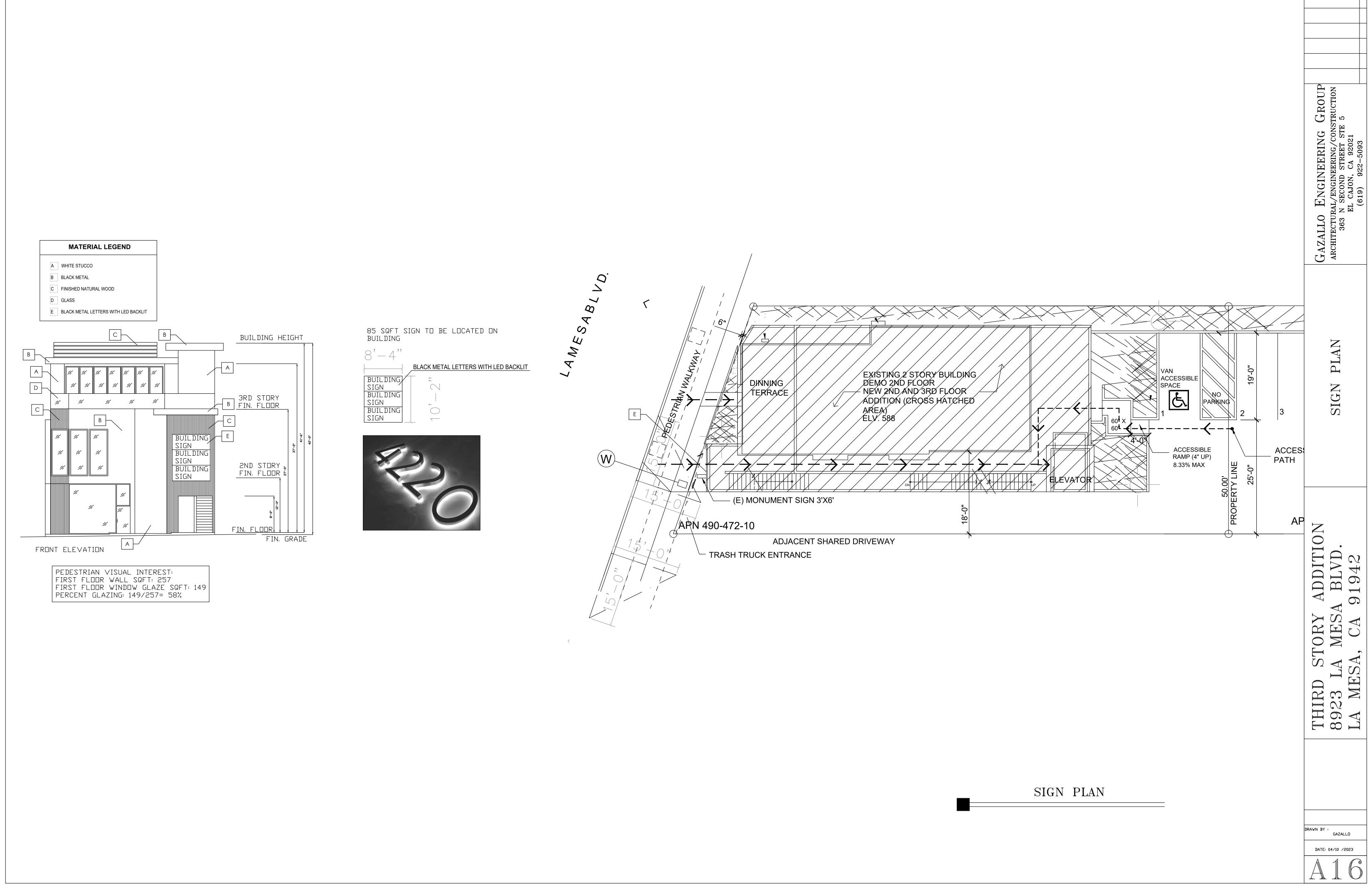
ROOF LAYOUT PLAN

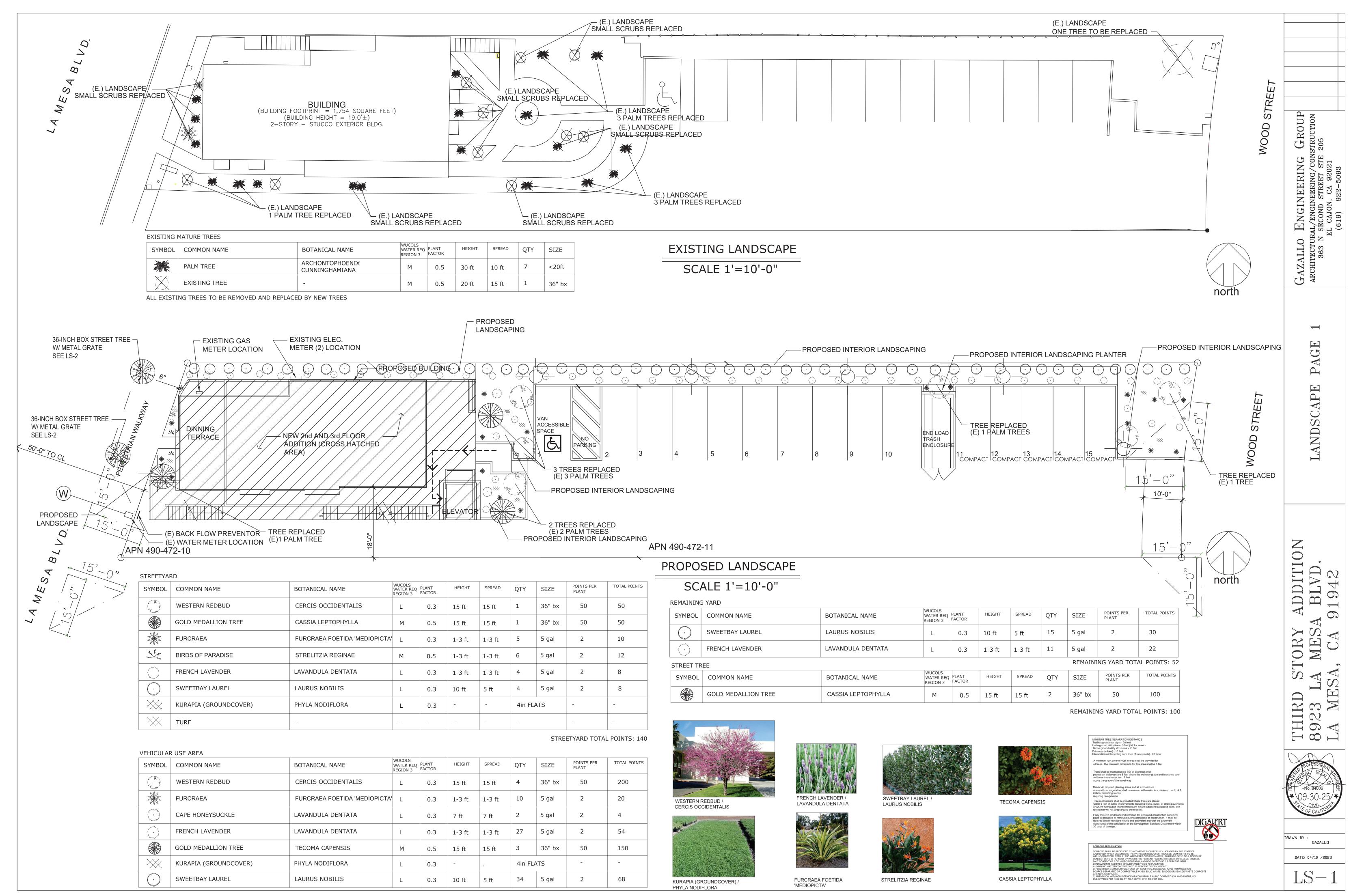
THIRD STORY ADDITION 8923 LA MESA BLVD. LA MESA, CA 91942

DRAWN BY :
GAZALLO

DATE: 04/10 /2023







I am familiar with the requirements for landscape and irrigation plans contained in the City of La Mesa Water Efficient Landscape Regulations. I have prepared this plan in compliance with those regulations. I certify that the plan implements those regulations to provide efficient use of water.

"A certificate of completion shall be signed by the designer of the landscape plans, irrigation plans, or the licensed landscape contractor for the project."

"All Planting areas to include a min. of 2 in of mulch shall be applied to all exposed soil surfaces of planting areas except turf areas, creeping or rooting groundcovers or direct seeding applications where mulch is contraindicated."

"For soils less than 6% organic mater in the top 6in of soil, compost at a rate of 4 cubic yards per 1,000 square feet."

"Recirculating water systems shall be used for all water features.'

The landscape plan is designed to achieve architectural and environmental enhancement in the following areas: a. Screening of parking, storage areas, and unsightly objects such as public utilities and substations. b. Creating buffer zones between residential and commercial. c. Erosion control. d. Wind and noise barriers. e. Streetscape enhancement. f. Improving the relationship of site to structure through the use of shade, screening, accent, and foundation plantings. Plant materials were selected for their ability to withstand drought conditions. Plant materials were selected with low water requirements. Plants with similar water requirements are grouped together on the same irrigation system. All areas provided with a mixture of groundcover, shrubs, and trees. Trees are a minimum 15 gallon containers and shrubs in 5 gallon containers.

"A minimum 2-inch layer of mulch shall be aplied on all exposed soil surfaces of planting areas except turf areas, creeping or rooting groundcovers, or direct seeding applications where mulch is contraindicated."

"Unless contradicted by a soils test, compost at a rate of a minimum of four cubic yards per 1,000 square feet of permeable area shall be incorporated to a depth of six inches into the soil."

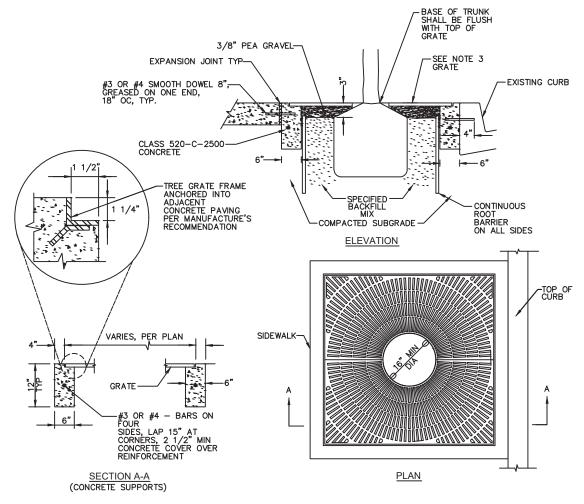
"For soils less than 6% organic matter in the top 6 inches of soil, compost at a rate of a minimum of four cubic yards per 1,000 square feet of permeable area shall be incorporated to a depth of six inches of soil."

COMPOST SPECIFICATION:

COMPOST SHALL BE PRODUCED BY A COMPOST FACILITY FULLY LICENSED BY THE STATE OF CALIFORNIA WHICH DOCUMENTS THE PATHOGEN REDUCTION PROCESS. COMPOST IS TO BE WELL-COMPOSTED, STABLE, AND WEED-FREE ORGANIC MATTER, PH RANGE OF 5.5 TO 8: MOISTURE CONTENT 35 TO 55 PERCENT BY WEIGHT: 100 PERCENT PASSING THROUGH 3/8" SLEEVE; SOLUBLE SALT CONTENT OF 5 TO 10 DECISIEMENS/M; AND NOT EXCEEDING 0.5 PERCENT INERT

CONTAMINANTS AND FREE OF SUBSTANCE TOXIC TO PLANTINGS. A) ORGANIC MATTER CONTENT: 50 TO 60 PERCENT OF DRY WEIGHT B) FEEDSTOCK: AGRICULTURAL, FOOD, OR INDUSTRIAL RESIDUALS; YARD TRIMMINGS; OR SOURCE-SEPARATED OR COMPOSTABLE MIXED SOLID WASTE. SLUDGE OR SEWAGE WASTE

COMPOSTS ARE NOT ACCEPTABLE. C) AMEND SOIL WITH AGRI SERVICE OR COMPARABLE HUMIC COMPOST SOIL AMENDMENT. SIX CUBIC YARDS PER 1,000 SQUARE FEET TO A DEPTH OF 5" TO 8" OF SOIL.

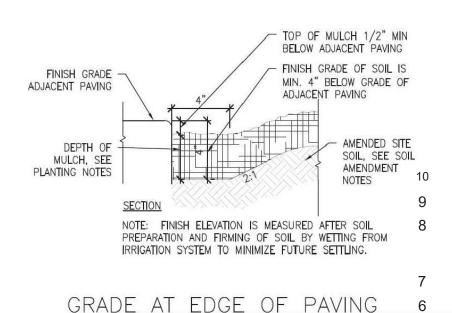


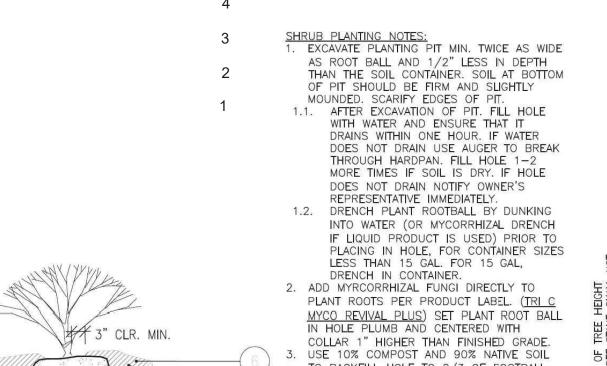
NOTES: 1. CONCRETE TO BE REMOVED FOR EACH TREE PLANTING SHALL BE SAW CUT FULL DEPTH.

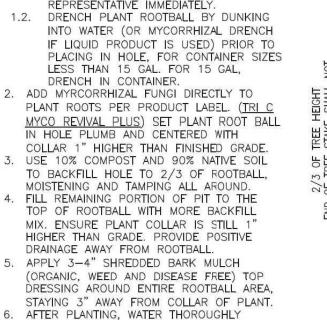
- 4. IMMEDIATE NOTIFICATION SHALL BE GIVEN TO THE ENGINEER OF ANY BELOW GRADE IMPROVEMENTS ENCOUNTERED 5. SET GRATE IN FRAME PRIOR TO PLACEMENT OF PAVEMENT. ANY WARPED OR NON-FLUSH FITTING GRATES SHALL BE REPLACED
- 6. TREE SHALL BE CENTERED IN GRATE OPENING. GRATES SHALL HAVE A PERMANENT SLIP RESISTANT FINISH.
- 7. ADJACENT SIDEWALK SHALL HAVE A MINIMUM CLEARANCE WIDTH OF 4' FROM THE EDGE OF GRATE
- 9. PROVIDE MINIMUM DISTANCE FROM OTHER OBJECTS AS FOLLOWS: 12' STREET LIGHTS, 10' FIRE HYDRANTS, 10' SEWER LINES, AND

 CURB, WALKWAY, BUILDING, OR PLANTING EDGE - CENTER OF 1/2 SPACING PLUS 12" NOTE: SEE PLANT LEGEND FOR SPACING (WIDTH) FOR EACH PLANT PLANT SPACING

SHRUB PLANTING

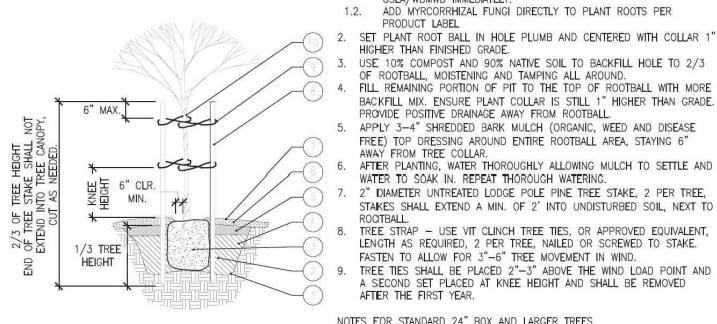






ALLOWING MULCH TO SETTLE AND WATER TO

SOAK IN. REPEAT THOROUGH WATERING.



TREE PLANTING NOTES: EXCAVATE PLANTING PIT MIN. TWICE AS WIDE AS ROOT BALL AND 1/2" LESS IN DEPTH THAN THE SOIL CONTAINER. SOIL AT BOTTOM OF PIT SHOULD BE FIRM AND SLIGHTLY MOUNDED. SCARIFY EDGES OF PIT. 1.1. AFTER EXCAVATION OF PIT. FILL HOLE WITH WATER AND ENSURE THAT IT DRAINS WITHIN ONE HOUR. IF WATER DOES NOT DRAIN USE AUGER TO BREAK THROUGH HARDPAN. FILL HOLE 1-2 MORE

ADD MYRCORRHIZAL FUNGI DIRECTLY TO PLANT ROOTS PER

TIMES IF SOIL IS DRY. IF HOLE DOES NOT DRAIN NOTIFY G3LA/WBMWD IMMEDIATELY.

PRODUCT LABEL

SET PLANT ROOT BALL IN HOLE PLUMB AND CENTERED WITH COLLAR 1 HIGHER THAN FINISHED GRADE. USE 10% COMPOST AND 90% NATIVE SOIL TO BACKFILL HOLE TO 2/3 OF ROOTBALL, MOISTENING AND TAMPING ALL AROUND FILL REMAINING PORTION OF PIT TO THE TOP OF ROOTBALL WITH MORE BACKFILL MIX. ENSURE PLANT COLLAR IS STILL 1" HIGHER THAN GRADE.

APPLY 3-4" SHREDDED BARK MULCH (ORGANIC, WEED AND DISEASE FREE) TOP DRESSING AROUND ENTIRE ROOTBALL AREA, STAYING 6" AWAY FROM TREE COLLAR AFTER PLANTING, WATER THOROUGHLY ALLOWING MULCH TO SETTLE AND WATER TO SOAK IN. REPEAT THOROUGH WATERING. 2" DIAMETER UNTREATED LODGE POLE PINE TREE STAKE, 2 PER TREE,

TREE STRAP - USE VIT CLINCH TREE TIES, OR APPROVED EQUIVALENT, LENGTH AS REQUIRED, 2 PER TREE, NAILED OR SCREWED TO STAKE. FASTEN TO ALLOW FOR 3"-6" TREE MOVEMENT IN WIND. TREE TIES SHALL BE PLACED 2"-3" ABOVE THE WIND LOAD POINT AND A SECOND SET PLACED AT KNEE HEIGHT AND SHALL BE REMOVED

NOTES FOR STANDARD 24" BOX AND LARGER TREES

10. REMOVE NURSERY STAKES

MAINTAIN A SINGLE LEADER FOR STANDARD TREES. DISCUSS INSTALL PRUNING WITH LANDSCAPE ARCHITECT. PRUNE ANY DEAD WOOD WITH FLUSH CUTS, USE CLEAN PRUNERS, CLEAN OUT SMALL STEMS AND SUCKERS BELOW LOWEST BRANCHES.

12. REMOVE PLANT TAGS AND KEEP IN SINGLE PLACE FOR LANDSCAPE ARCHITECT.

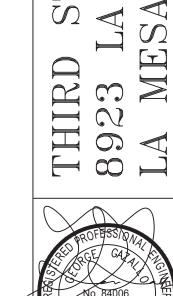
13. TREE IN CONTAINER OR LARGER SHALL RECIEVE TWO STAKES PER THIS DETAIL UNLESS OTHERWISE APPROVED BY LANDSCAPE ARCHITECT.

TREE PLANTING AND STAKING

PLANTING NOTES

- A. CLEAR SITE OF ALL VEGETATION, INCLUDING LARGE ROOT SYSTEMS FROM PLANTS REMOVED.
- ROTOTILL TOGETHER 90% SITE SOIL AND 10% COMPOST TO A DEPTH OF 8".
- C. REMOVE ALL VEGETATION REMNANTS, CLODS OF 2" DIAMETER OR LARGER, STONES, SMALLER ROOTS, AND OTHER **DELETERIOUS MATERIAL**
- D. IF SOIL IS OVERLY COMPACTED (OVER 150 PSI OR 85% PROCTOR), TILL COMPACTED AREA BY HAND TO A DEPTH OF 6-8". IF SOIL IS COMPACTED BELOW 8" DEPTH, BREAK UP COMPACTION WITH AN AUGER.
- E. WHEN PLANTING PER DETAIL, BACKFILL WITH 90% SITE SOIL AND 10% COMPOST.
- F. ALL LANDSCAPE AREAS ARE TO RECEIVE AN EVEN APPLICATION OF SOIL HUMATE WITH AN APPLICATION RATE PER PRODUCT SPECIFICATIONS DEPENDING ON TYPE USED. THE HUMATE AMENDMENT IS TO BE INCORPORATED UNIFORMLY ONTO TOP OF SOIL. THESE ARE ACCEPTABLE SOIL AMENDMENT PRODUCTS OR EQUIVALENT:
- 1.1. GRANULAR PRODUCT PREMIUM HUMATE FROM TRI-C. APPLICATION RATE IS 50 LBS PER 1,000 S.F. FOLLOW DIRECTION ON
- 1.2. LIQUID PRODUCT SPRAY APPLICATION "TERAVITA LC-10 PLUS 7", (WWW. SIMPLICI-TEA.COM). FOLLOW DIRECTIONS ON
- "SOLU-PLKS" FROM EARTIHFORT (WWW.EARTHFORT.COM). LIQUID APPLICATION= 1 GALLON/ACRE OR 7 OZ FOR 2,375 S.F. FOLLOW DIRECTIONS ON PRODUCT LABEL.
- 2. PLANTING DEPTH: ALL PLANTS ARE TO BE PLANTED SO THAT AFTER SETTLING, THE CROWN OF THE PLANT IS EVEN WITH FINISH GRADE AND ALL ROOTS ARE FULLY COVERED WITH SOIL.
- NO WATERING BASINS: DO NOT INSTALL WATERING BASINS AROUND PLANTS.
- 4. MULCH SPECIFICATION: A MINIMUM 3"-4" DEEP LAYER OF WOOD BARK AND LEAF MIXTURE MULCH SHALL BE INSTALLED ON ALL EXPOSED SOIL SURFACES OF PLANTING AREAS AND ON TOP OF IRRIGATION TUBING EXCEPT AT TURF AREAS, CREEPING OR ROOTING GROUND COVERS OR DIRECT SEEDING APPLICATIONS WHERE MULCH IS CONTRAINDICATED.
- 5. WOOD CHIPS OR ARTIFICIALLY COLORED MULCH SHALL NOT BE USED. KEEP ALL MULCH 4" AWAY FROM CROWN OF PLANTS. 6. COMPOST TEA: APPLICATION OF BREWED COMPOST TEA IS HIGHLY RECOMMENDED. PLEASE CONTACT COMPOST TEANA AT 310.367.6485.
- 7. MAINTENANCE: SIZES OF PLANTS AND TREES ARE SHOWN ON PLAN AT 75% OF MATURE SIZE. THE GARDENER WILL NEED TO ENSURE THAT ALL PLANTS AND TREES RECEIVE REGULAR MAINTENANCE I.E. PRUNING, THINNING, AND DIVIDING, AND MULCH RENEWAL TO MAINTAIN LONGEVITY, HEALTH, AND AESTHETIC INTENT OF THE PLANTING. CONTRACTOR SHALL BE RESPONSIBLE FOR MONITORING PLANT HEALTH AND WATERING SCHEDULING THROUGH WARRANTY. GARDENER RESPONSIBLE FOR DAY-TO-DAY MAINTENANCE.
- 8. QUANTITIES: CONTRACTOR IS RESPONSIBLE FOR VERIFYING PLANT QUANTITIES. QUANTITIES IN PLANTING PLAN SUPERCEDES QUANTITY IN PLANTING LEGEND.
- 9. PLANTING PATTERN: PLANT ALL GROUND COVERS IN A TRIANGULAR PATTERN FOR MOST EFFICIENT COVERAGE. 10. SUBSTITUTIONS: IF CERTAIN PLANTS ON PLANT LIST ARE NOT AVAILABLE AT THE TIME OF PLANTING, CONTACT STOUT DESIGN BUILD TO DETERMINE IF A SUITABLE SUBSTITUTION COULD BE MADE.
- 11. ON SITE POSITIONING: STOUT DESIGN BUILD RESERVES THE RIGHT TO ADJUST PLANT MATERIAL ON SITE. PLANTS TO BE PLACED AND POSITIONED ON SITE PER PLAN BY LANDSCAPE CONTRACTOR. FINAL PLANT LAYOUT SHALL BE APPROVED BY STOUT DESIGN BUILD PRIOR TO PLANTING.
- 12. GUARANTEE: ALL PLANT MATERIAL PURCHASED BY LANDSCAPE CONTRACTOR SHALL BE GUARANTEED FOR A PERIOD OF 3 MONTHS. GUARANTEE PERIOD COMMENCES FROM THE TIME OF FINAL INSPECTION AND ACCEPTANCE BY THE OWNER. PLANTS USED FOR REPLACEMENT OF DEAD PLANTS SHALL BE THE SAME KIND AND SIZE AS ORIGINALLY PLANTED, UNLESS OTHERWISE DIRECTED BY STOUT DESIGN BUILD. REPLACEMENT PLANTS ARE TO BE PLANTED FOLLOWING THE ORIGINAL PLANS AND SPECIFICATIONS.





GAZALLO

LS-2

DATE: 04/10 /2023

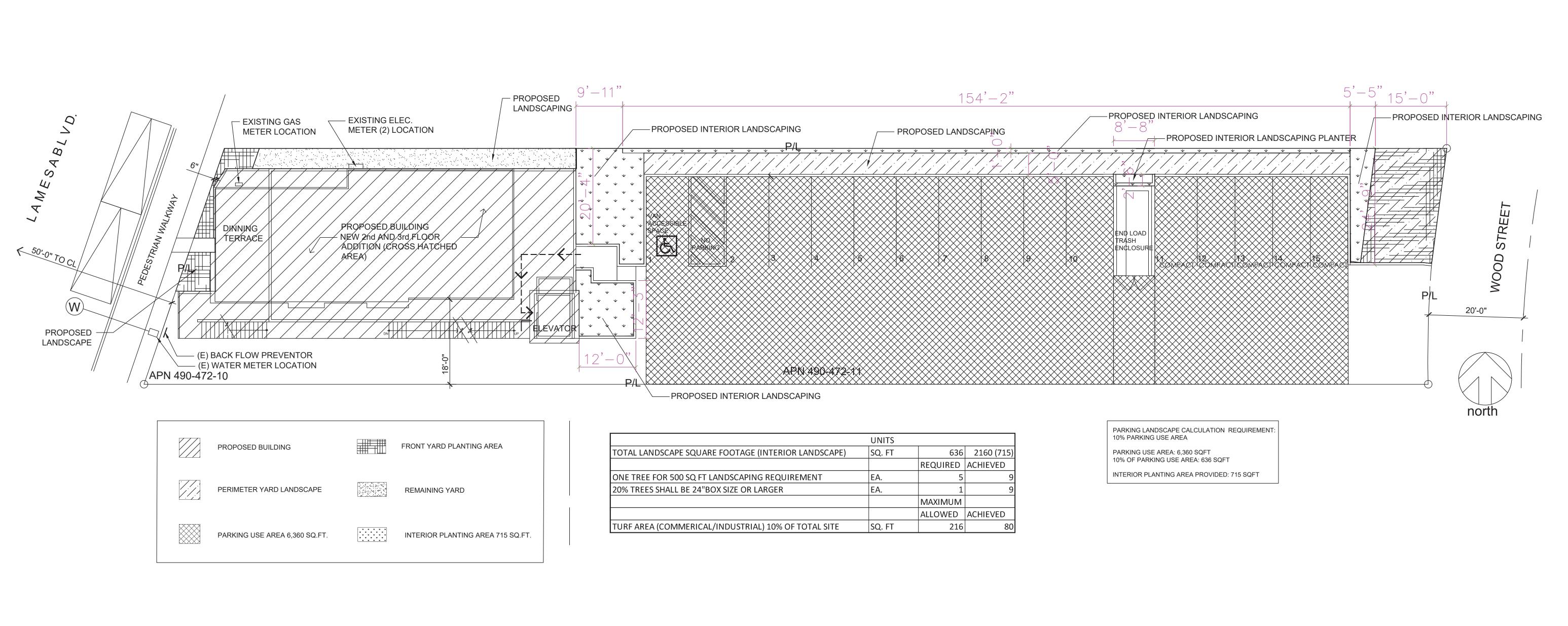
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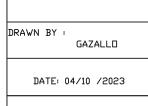
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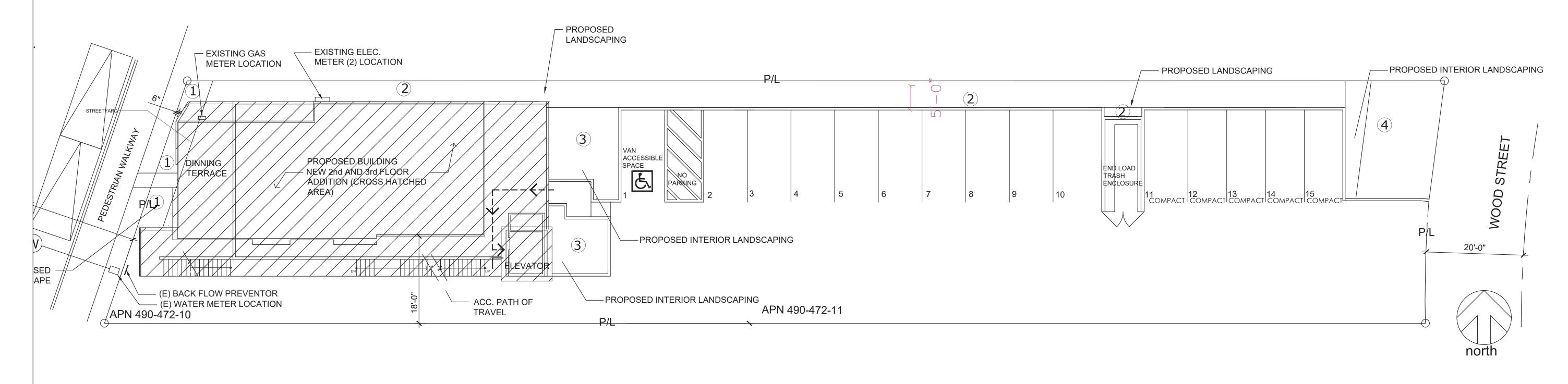
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GAZALLO DATE: 04/10 /2023

LS-3



LS-4



WATER EFFICIENT LANDSCAPE WORKSHI	ET						
Reference Evapotransipiration (Eto)		50.4 INCHES					
Landscape area	PF	Irrigation Method	Irrigation Efficiency	ETAF (PF/IE)	Landscape Area (sq. ft)	ETAF x Area	ESTIMATED TOTAL WATER USE (ETWU)
ZONE 1 MODERATE WATER	0.5	Drip	0.81	0.62	110	67.9	2121.8
ZONE 2 LOW WATER	0.3	Drip	0.81	0.37	1215	450.0	14061.6
ZONE 3 MODERATE WATER	0.5	Drip	0.81	0.62	376	232.1	7252.6
ZONE 4 LOW WATER	0.3	Drip	0.81	0.37	459	170.0	5312.2
TOTALS					2160	920.0	28748.2
					(A)	(B)	
SPECIAL LANDSCAPE AREAS							
TOTALS					0	0	
					(C)	(D)	
						ETWU TOTAL	28,748
					MAXIMUM ALLOWED WATE	R ALLOWANCE (MAWA)	30,373

MAWA= (ETO) 0.62 ((ETAF X LA) + ((I-ETAF)xSLA))

ETWU= Eto X 0.62 X ETAF X AREA

ETAF Calculations			
Regular Lancscape Areas			
Total ETAF x AREA (B)	920.00		Average ETAF for Regular Landscape Areas must be 0.55 or below for
Total Area (A)	2160		residential areas or 0.45 or below for non-residential areas
Average ETAF (B/A)	0.425926		
All Landscape Areas			
Total ETAF x AREA	920	B+D	
Total Area	2160	A+C	
Average ETAF (B+D/A+C)	0.425926	(B+D)/(A+C)	

MAWA = 50.4 X .62 X [(.45 X 2160)+0] = 30,373 GAL/YR ETWU = 50.4 X .62 X 827.2 = 25,847 GAL/YR

28,748 < 30,373 ETWU COMPLIES WITH MAWA

Irrigation Efficiency Default Value for overhe	Plant Factor
Plant Water Use Type	Plant Factor
Very Low	0-0.1
Low	.13
Medium	0.4-0.6
High	0.7-1.0
SLA	1

NE	1	ZONE	2
UCOLS:	MOD	WUCOLS:	LOW
EA:	110	AREA:	1215
TAL ZONE FLOW:	1.1	TOTAL ZONE FLOW:	12.15
ECIP. RATE:	0.96 in/hr	PRECIP. RATE:	0.96 in/hr
MITER FLOW:	0.9 GPH	EMMITER FLOW:	0.9 GPH
4" PIPE		3/4" PIPE	
NE	3	ZONE	4
UCOLS:	MOD	WUCOLS:	LOW
EA:	376	AREA:	459
TAL ZONE FLOW:	3.76	TOTAL ZONE FLOW:	4.59
ECIP. RATE:	0.96 in/hr	PRECIP. RATE:	0.96 in/hr
MITER FLOW:	0.9 GPH	EMMITER FLOW:	0.9 GPH
4" PIPE		3/4" PIPE	

SUMMER WATERING AFTER PLANT ESTABLISHMENT
TREE, SHRUB AND GROUNDCOVER SYSTEMS: 45 MINUTES 1X PER WEEK
(FOR NATIVE OR DROUGHT TOLERANT PLANTS)
FALL WATERING AFTER PLANT ESTABLISHMENT
TREE, SHRUB AND GROUNDCOVER SYSTEMS: 35-45 MINUTES 2X PER WEEK
(FOR NATIVE OR DROUGHT TOLERANT PLANTS)
WINTER WATERING AFTER PLANT ESTABLISHMENT
TREE, SHRUB AND GROUNDCOVER SYSTEMS: 40 MINUTES 1X PER WEEK
(SUPPLEMENTAL WATER ONLY REQUIRED IN DROUGHT CONDITIONS)
NOTE:

1. "WATERING SCHEDULE IS PROVIDED AS A GENERAL GUIDELINE. TIME AND
DAYS PER WEEK SHALL BE ADJUSTED WATERING SCHEDULE IS PROVIDED
AS A GENERAL GUIDELINE. TIME AND DAYS PER WEEK SHALL BE ADJUSTED
BASED ON WEATHER CONDITIONS, PLANT TYPE, SOIL, ETC. "
2. "ESTABLISHMENT IS TYPICALLY FIRST 3-6 MONTHS'
3. "I AGREE TO COMPLY WITH THE REQUIREMENTS OF THE WATER
EFFICIENT LANDSCAPE ORDINANCE AND SUBMIT A I AGREE TO COMPLY
WITH THE REQUIREMENTS OF THE WATER EFFICIENT LANDSCAPE
ORDINANCE AND SUBMIT A COMPLETE LANDSCAPE DOCUMENTATION
PACKAGE."

WATER DURING INTIAL PLANTING PERIOD:
SHRUB AND GROUNDCOVERS SYSTEMS: 30 MINUTES 1X PER DAY FOR
FIRST 10 DAYS

SPRING WATERING DURING PLANT ESTABLISHMENT
TREE, SHRUB AND GROUNDCOVER SYSTEMS: 30 - 35 MINUTES 2X PER
WEEK

WATERING SCHEDULE

STATIC WATER PRESSURE

1- CONTRACTOR SHALL VERIFY EXISTING STATIC
WATER PRESSURE ONSITE
2- STATIC PRESSURE: 70 PSI

3- CONTRACTOR SHALL VERIFY SIZE OF EXISTING WATER METER ONSITE
DRIP APPLICATION RATE: 0.96 in/hr

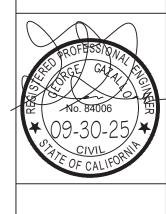
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- PROPOSED LANDSCAPING - EXISTING ELEC. EXISTING GAS METER (2) LOCATION METER LOCATION AMESABLI - PROPOSED LANDSCAPING VAN ACCESSIBLE SPACE DINNING / TERRACE, - NEW 2nd AND 3rd FLOOR ADDITION (CROSS HATCHED TRASH 1 50'-0" TO CL / 10'-0" 20'-0" PROPOSED LANDSCAPE — (E) BACK FLOW PREVENTOR └─ (E.) LANDSCAPE ACC. PATH OF — (E) WATER METER LOCATION APN 490-472-11 TRAVEL APN 490-472-10

IRRIGATION LEGEND

### METERS/PUMPS 1	QUANTITY	SYMBOL	DESCRIPTION	DETAIL
BACKFLOW DEVICES	METERS/PUMPS			
TEBCO 860 - 1" W/ GUARDSHACK ENCLOSURE "N PATTERN" IR-2/9	1		1 INCH IRRIGATION SUB-METER DLJ 100	IR-2/5
CONTROL VALVES RAIN BIRD XCZ-LF-100-PRF (30 psi) RR-2/3 RAIN BIRD XCZ-LF-100-PRF (30 psi) RR-2/3 RAIN BIRD XCZ-LF-100-PRF (30 psi) RR-2/3 RAIN BIRD XCZ-LF-100-PRF (30 psi) RR-2/8 RR-3/1 RR-3/1 RR-3/2 RR-3/2 RR-3/2 RR-3/3 RR-3/1 RR-3/3 RR-3/3 RR-3/3 RR-3/1 RR-3/3 RR-3/2 RR-3/1 RR-3/2 RR-3/1 RR-3/2 RR-3	BACKFLOW DEVICES	5		
CONTROL VALVES 4 PAIN BIRD XCZ-LF-100-PRF (30 psi) IR-2/3 1 MASTER VALVE - RAIN BIRD 100 - PEB IR-2/8 IRRIGATION ACCESORIES 1 SMARTLINE WEATHERMATIC SL 1600 IR-2/1 1 WEATHERMATIC WEATHER SENSOR SLW10 IR-2/2 4 F NETAFIM MANUAL LINE-FLUSHING VALVE - #TLSOV IR-3/4 4 PRESSURE REGULATOR (INCLUDED WITH VALVE) IR-2/3 4 DRIP FILTER (INCLUDED WITH VALVE) IR-2/3 4 NIBCO 1" ISOLATION VALVE (BALL VALVE) IR-2/4 1 RAINBIRD FLOW SENSOR IR-2/7 MAINLINE PIPE 140 ft SCHEDULE 40 1" LATERAL PIPE 280 ft SCHEDULE 40 3/4" PVC SLEEVES - 2" CLASS 200 PVC IR-2/6 DRIP TUBING 1,950 ft NETAFIM TLCV6-12 IR-3/2 1R-3/1 40 ft 1/2" BLANK POLYETHYLENE TUBING TBD SEE DETAILS PAGE NETAFIM MICRO TUBING ADAPTOR - TLMTUBEADP	1	B		1
IR-2/8 IRRIGATION ACCESORIES 1	CONTROL VALVES			
IRRIGATION ACCESORIES 1	4	•	RAIN BIRD XCZ-LF-100-PRF (30 psi)	IR-2/3
SMARTLINE WEATHERMATIC SL 1600 IR-2/1 WEATHERMATIC WEATHER SENSOR SLW10 IR-2/2 WEATHERMATIC WEATHER SENSOR SLW10 IR-3/4 F NETAFIM MANUAL LINE-FLUSHING VALVE - #TLSOV IR-3/4 PRESSURE REGULATOR (INCLUDED WITH VALVE) IR-2/3 DRIP FILTER (INCLUDED WITH VALVE) IR-2/3 NIBCO 1" ISOLATION VALVE (BALL VALVE) IR-2/4 MAINLINE PIPE 140 ft SCHEDULE 40 1" LATERAL PIPE 280 ft SCHEDULE 40 3/4" PVC SLEEVES - 2" CLASS 200 PVC IR-2/6 DRIP TUBING 1,950 ft NETAFIM TLCV6-12 IR-3/3 40 ft 1/2" BLANK POLYETHYLENE TUBING TBD SEE DETAILS PAGE NETAFIM MICRO TUBING ADAPTOR - TLMTUBEADP	1	MP.	MASTER VALVE - RAIN BIRD 100 - PEB	IR-2/8
WEATHERMATIC WEATHER SENSOR SLW10 IR-2/2 IF NETAFIM MANUAL LINE-FLUSHING VALVE - #TLSOV IR-3/4 PRESSURE REGULATOR (INCLUDED WITH VALVE) IR-2/3 DRIP FILTER (INCLUDED WITH VALVE) IR-2/3 MIBCO 1" ISOLATION VALVE (BALL VALVE) IR-2/4 RAINBIRD FLOW SENSOR IR-2/7 MAINLINE PIPE SCHEDULE 40 1" LATERAL PIPE 280 ft SCHEDULE 40 3/4" PVC SLEEVES - 2" CLASS 200 PVC IR-2/6 DRIP TUBING NETAFIM TLCV6-12 IR-3/3 1,950 ft NETAFIM TLCV6-12 IR-3/3 172" BLANK POLYETHYLENE TUBING TBD SEE DETAILS PAGE NETAFIM MICRO TUBING ADAPTOR - TLMTUBEADP	IRRIGATION ACCES	ORIES		
F NETAFIM MANUAL LINE-FLUSHING VALVE - #TLSOV IR-3/4 4 PRESSURE REGULATOR (INCLUDED WITH VALVE) IR-2/3 4 DRIP FILTER (INCLUDED WITH VALVE) IR-2/3 4 NIBCO 1" ISOLATION VALVE (BALL VALVE) IR-2/4 1 RAINBIRD FLOW SENSOR IR-2/7 MAINLINE PIPE 140 ft SCHEDULE 40 1" LATERAL PIPE 280 ft SCHEDULE 40 3/4" PVC SLEEVES - 2" CLASS 200 PVC IR-2/6 DRIP TUBING 1,950 ft NETAFIM TLCV6-12 IR-3/3 40 ft 1/2" BLANK POLYETHYLENE TUBING TBD SEE DETAILS PAGE NETAFIM MICRO TUBING ADAPTOR - TLMTUBEADP	1	<u> </u>	SMARTLINE WEATHERMATIC SL 1600	IR-2/1
PRESSURE REGULATOR (INCLUDED WITH VALVE) IR-2/3 DRIP FILTER (INCLUDED WITH VALVE) IR-2/3 NIBCO 1" ISOLATION VALVE (BALL VALVE) IR-2/4 RAINBIRD FLOW SENSOR IR-2/7 MAINLINE PIPE SCHEDULE 40 1" LATERAL PIPE 280 ft SCHEDULE 40 3/4" PVC SLEEVES - 2" CLASS 200 PVC IR-2/6 DRIP TUBING NETAFIM TLCV6-12 IR-3/3 40 ft 1/2" BLANK POLYETHYLENE TUBING TBD SEE DETAILS PAGE NETAFIM MICRO TUBING ADAPTOR - TLMTUBEADP	1		WEATHERMATIC WEATHER SENSOR SLW10	IR-2/2
A DRIP FILTER (INCLUDED WITH VALVE) IR-2/3 4 NIBCO 1" ISOLATION VALVE (BALL VALVE) IR-2/4 1 RAINBIRD FLOW SENSOR IR-2/7 MAINLINE PIPE 140 ft SCHEDULE 40 1" LATERAL PIPE 280 ft SCHEDULE 40 3/4" PVC SLEEVES - 2" CLASS 200 PVC IR-2/6 DRIP TUBING 1,950 ft NETAFIM TLCV6-12 IR-3/3 40 ft 1/2" BLANK POLYETHYLENE TUBING TBD SEE DETAILS PAGE NETAFIM MICRO TUBING ADAPTOR - TLMTUBEADP	4	F	NETAFIM MANUAL LINE-FLUSHING VALVE - #TLSOV	IR-3/4
A NIBCO 1" ISOLATION VALVE (BALL VALVE) IR-2/4 RAINBIRD FLOW SENSOR IR-2/7 MAINLINE PIPE 140 ft SCHEDULE 40 1" LATERAL PIPE 280 ft SCHEDULE 40 3/4" PVC SLEEVES - 2" CLASS 200 PVC IR-2/6 DRIP TUBING IR-3/1 IR-3/3 40 ft 1/2" BLANK POLYETHYLENE TUBING TBD SEE DETAILS PAGE NETAFIM MICRO TUBING ADAPTOR - TLMTUBEADP	4	\bowtie	PRESSURE REGULATOR (INCLUDED WITH VALVE)	IR-2/3
1 RAINBIRD FLOW SENSOR IR-2/7 MAINLINE PIPE SCHEDULE 40 1" LATERAL PIPE SCHEDULE 40 3/4" PVC SLEEVES 2" CLASS 200 PVC IR-2/6 DRIP TUBING NETAFIM TLCV6-12 IR-3/2 IR-3/3 40 ft 1/2" BLANK POLYETHYLENE TUBING TBD SEE DETAILS PAGE NETAFIM MICRO TUBING ADAPTOR - TLMTUBEADP	4		DRIP FILTER (INCLUDED WITH VALVE)	IR-2/3
MAINLINE PIPE 140 ft	4	>	NIBCO 1" ISOLATION VALVE (BALL VALVE)	IR-2/4
SCHEDULE 40 1"	1	\[\bar{\cap}{\cap}\]	RAINBIRD FLOW SENSOR	IR-2/7
Consider 17 Consider 17 Consider 17 Consider 17 Consider 17 Consider 18 Consider 18 Consider 19	MAINLINE PIPE			
280 ft SCHEDULE 40 3/4" PVC SLEEVES - 2" CLASS 200 PVC IR-2/6 DRIP TUBING 1,950 ft NETAFIM TLCV6-12 IR-3/2 IR-3/3 40 ft 1/2" BLANK POLYETHYLENE TUBING TBD SEE DETAILS PAGE NETAFIM MICRO TUBING ADAPTOR - TLMTUBEADP	140 ft		SCHEDULE 40 1"	
PVC SLEEVES - 2" CLASS 200 PVC IR-2/6 DRIP TUBING 1,950 ft NETAFIM TLCV6-12 IR-3/2 IR-3/2 IR-3/3 40 ft 1/2" BLANK POLYETHYLENE TUBING TBD SEE DETAILS PAGE NETAFIM MICRO TUBING ADAPTOR - TLMTUBEADP	LATERAL PIPE			
- 2" CLASS 200 PVC IR-2/6 DRIP TUBING 1,950 ft NETAFIM TLCV6-12 IR-3/2 IR-3/3 40 ft 1/2" BLANK POLYETHYLENE TUBING TBD SEE DETAILS PAGE NETAFIM MICRO TUBING ADAPTOR - TLMTUBEADP	280 ft		SCHEDULE 40 3/4"	
DRIP TUBING 1,950 ft NETAFIM TLCV6-12 IR-3/2 IR-3/2 40 ft 1/2" BLANK POLYETHYLENE TUBING TBD SEE DETAILS PAGE NETAFIM MICRO TUBING ADAPTOR - TLMTUBEADP	PVC SLEEVES			
1,950 ft NETAFIM TLCV6-12 IR-3/2 IR-3/3 40 ft 1/2" BLANK POLYETHYLENE TUBING TBD SEE DETAILS PAGE NETAFIM MICRO TUBING ADAPTOR - TLMTUBEADP	-		2" CLASS 200 PVC	IR-2/6
40 ft 1/2" BLANK POLYETHYLENE TUBING TBD SEE DETAILS PAGE NETAFIM MICRO TUBING ADAPTOR - TLMTUBEADP	DRIP TUBING			
40 ft 1/2" BLANK POLYETHYLENE TUBING TBD SEE DETAILS PAGE NETAFIM MICRO TUBING ADAPTOR - TLMTUBEADP	1,950 ft		NETAFIM TLCV6-12	IR-3/1 IR-3/2 IR-3/3
	40 ft		1/2" BLANK POLYETHYLENE TUBING	
TBD SEE NOTES NETAFIM EMITTER PLUG - TLDPLUG	TBD	SEE DETAILS PAGE	NETAFIM MICRO TUBING ADAPTOR - TLMTUBEADP	
	TBD	SEE NOTES	NETAFIM EMITTER PLUG - TLDPLUG	

1. IRRIGATION SYSTEM IS UNDERGROUND WITH THE EXCEPTION OF DRIP TUBING/EMITTERS.

2. ALL WIRING AND PIPING UNDER PAVED AREAS USED BY VEHICLES SHOULD BE INSTALLED INSIDE PVC CONDUIT.

AREA: TOTAL ZONE FLOW: PRECIP. RATE: 0.96 in/hr EMMITER FLOW: 0.9 GPH

TOTAL ZONE FLOW: 12.15 PRECIP. RATE: 0.96 in/hr EMMITER FLOW: 0.9 GPH TOTAL ZONE FLOW:

PRECIP. RATE: 0.96 in/hr
EMMITER FLOW: 0.9 GPH

WUCOLS:

TOTAL ZONE FLOW: PRECIP. RATE: 0.96 in/hr EMMITER FLOW: 0.9 GPH IRRIGATION MAINTENANCE SCHEDULE DURING FIRST SIX WEEKS AFTER INSTALLATION: 1. CHECK CONTROLLER AND LANDSCAPE EVERY TWO WEEKS TO ENSURE THAT THE AUTOMATIC PROGRAM IS FUNCTIONING WELL, AND THE PLANTS ARE THRIVING.

2. CHECK WATERING HISTROY ON CONTROLLER CHECK THAT ALL DATA IN CONTROLLER ARE CURRENT AND CORRECT.
 TURN ON ALL ZONES AND WALK THROUGH TO ENSURE PROPER FUNCTION OF ALL COMPONENTS.

EVERY SIX MONTHS:

1. FLUSH ALL DRIP ZONES TO REMOVE ANY DEBRIS FROM THE SYSTEM. 2. FLUSH ALL DRIP FILTERS AT THE VALVES EVERY SIX MONTHS. 3. TURN ON EACH ZONE, AND THROUGH TO ENSURE THAT ALL IS FUNCTIONING WELL. MAKE ANY REPAIRS OR ADJUSTMENTS NEEDED.

ANNUALLY:

1. PERFORM AN ANNUAL FULL-SYSTEM IRRIGATION CHECK. MAKE ANY NEEDED REPAIR OR ADJUSTMENTS.

GENERAL IRRIGATION NOTES

1. A DIAGRAM OF THE HYDROZONE PLAN SHALL BE KEPT WITH THE IRRIGATION CONTROLLER FOR SUBSEQUENT

COMPLETED AT THE TIME OF FINAL INSPECTION. 4. IRRIGATION WATER SUPPLY IS CITY

PARKWAY. PERMIT APPLICANT MUST PROVIDE THE OWNER OF THE PROPERTY WITH A

BE USED FOR WATER FEATURES. 7. PRESSURE REGULATING DEVICES ARE REQUIRED IF WATER PRESSURE IS BELOW OR EXCEEDS THE RECOMMENDED PRESSURE OF THE SPECIFIED IRRIGATION DEVICES. 8. CHECK VALVES OR ANTI-DRAIN VALVES ARE REQUIRED ON ALL SPRINKLER HEADS WHERE LOW POINT DRAINAGE COULD

IRRIGATION DETAIL NOTES

1. ALL PLANTED AREAS ARE DRIPPED WITH NETAFIM TLCV6-12 GRID. THE EMITTER SPACING IS 12" AND THE ROW SPACING FOR ALL ZONES IS 12"

2. ALL DRIP GRIDS HAVE BEEN POSITIONED TO BE SITUATED ON THE CONTOUR OF THE SLOPE. WHEN INSTALLING RIDS, ENSURE LINES OF THE GRID ARE PARALLEL TO THE SLOPE.

3. ENSURE THAT ALL PLANTS HAVE ONE EMITTER POSITIONED ON THE ROOTBALL. IF AN EMITTER DOES NOT FALL DIRECTLY ON TOP OF A ROOTBALL, USE THE NETAFIM MICRO TUBING ADAPTOR PLUGGED INTO A NEARBY NETAFIM INLINE EMITTER, AND RUN 1/4" DRIP TUBE ONTO ROOTBAKK AND STAKE DOWN.

4. THE DRIP ZONES HAVE DASHED LINES DRAWN IN MARKING THE POSITIONS OF ALL THE DRIP TUBING.

5. ALL ZONES HAVE EITHER 1/2" PVC, 3/4" PVC OR 1/2" BLANK POLYETHYLENE TUBING RUNNING DIRECTLY FROM THE VALVE WHERE THE ZONE BEGINS. THESE INDIVIDUAL SIZES ARE CLEARLY MARKED ON THIS PLAN. BE SURE TO INSTALL THE CORRECT SIZE PIPE OR TUBING, AS THEY ARE DESIGNED TO HANDLE THE MAXIMUM FLOW OF EACH ZONE.

6. ON THE EDGES OF THE DRIP ZONES, START THE EMITTER LINE ROWS NO MORE THAN 4" FROM THE HARDSCAPING EDGE.

7. THE SUPPLY AND EXHAUST HEADERS FOR EACH SUB-GRID CONSIST OF 1/2" BLANK POLYETHYLENE TUBING.

8. DRIP GRIDS AND SUB-GRIDS HAVE A FLUSH POINT AT THE HYDRAULIC OPPOSITE END OF THE SUPPLY HEADER. INSTALL PER INSTALLATION DETAIL.

CONTROLLER, WEATHER SENSOR AND IRRIGATION SUB-METER 1. THE IRRIGATION CONTROLLER IS A 16-STATION WEATHERMATIC SL1600 SMART CONTROLLER.

2. WEATHERMATIC WEATHER SENSOR SLW10 INSTALLED ABOVE CONTROLLER, ON ROOF EAVE, WITH NO OBSTRUCTION FROM ABOVE. ENSURE THE WEATHER SENSOR IS IN A SUNNY SPOT, AND THAT NOTHING BLOCKS RAIN.

9. TEMPORARILY PLUG ANY EMITTER THAT WILL NOT BE NEEDED WITH NETAFIM PLUG. THIS PLUG CAN BE EASILY REMOVED LATER, WHEN THE ROOTS HAVE REACHED THAT AREA.

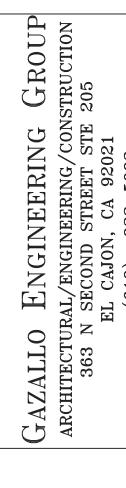
MANAGEMENT PURPOSES.
2. A CERTIFICATE OF COMPLETION SHALL BE FILLED OUT AND CERTIFIED BY EITHER THE SIGNER OF THE LANDSCAPE PLANS, THE SIGNER OF THE IRRIGATION PLANS, OR THE LICENSED LANDSCAPE CONTRACTOR FOR THE PROJECT. 3. AN IRRIGATION AUDIT REPORT SHALL BE

SUPPLIED POTABLE WATER FROM THE EXISTING WATER METER LOCATED AT THE

5. AT THE TIME OF FINAL INSPECTION, THE CERTIFICATE OF COMPLETION, CERTIFICATE OF INSTALLATION, IRRIGATION SCHEDULE, SCHEDULE OF LANDSCAPE MAINTENANCE AND SCHEDULE OF IRRIGATION MAINTENANCE.

6. RECIRCULATING WATER SYSTEMS SHALL 1. VALVES ARE 3/4" RAIN BIRD CONTROL ZONE KITS WITH PRE-INSTALLED FILTERS AND 30 PSI PRESSURE REGULATORS. THEY ARE TO BE INSTALLED PER INSTALLATION DETAIL. 2. VALVE MAINFOLDS HAVE AN ISOLATION VALVE DIRECTLY UPSTREAM. 1. THE MAINLINE PIPE IS 1" SCHEDULE 40 PVC ALL THE WAY FROM THE WATER METER, THROUGH THE POINT OF CONNECTION AND ONWARD TO EACH VALVE MAINFOLD. CONNECT TO THE CITY WATER SUPPLY WHERE SHOWN ON PLAN.

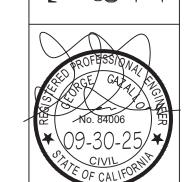
9. MANUAL SHUT-OFF VALVES SHALL BE REQUIRED, AS CLOSE AS POSSIBLE TO THE POINT OF CONNECTION OF THE WATER SUPPLY, TO MINIMIZE WATER LOSS IN CASE OF AN EMERGENCY OR ROUTINE REPAIR.





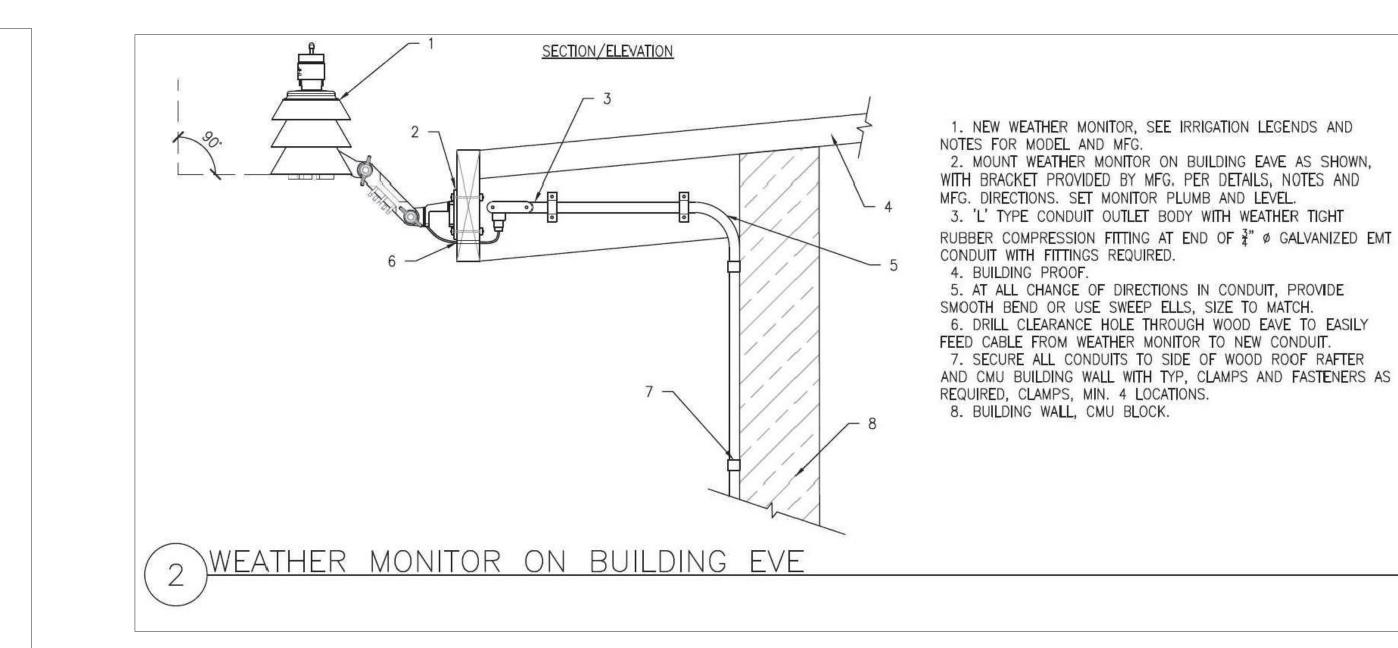


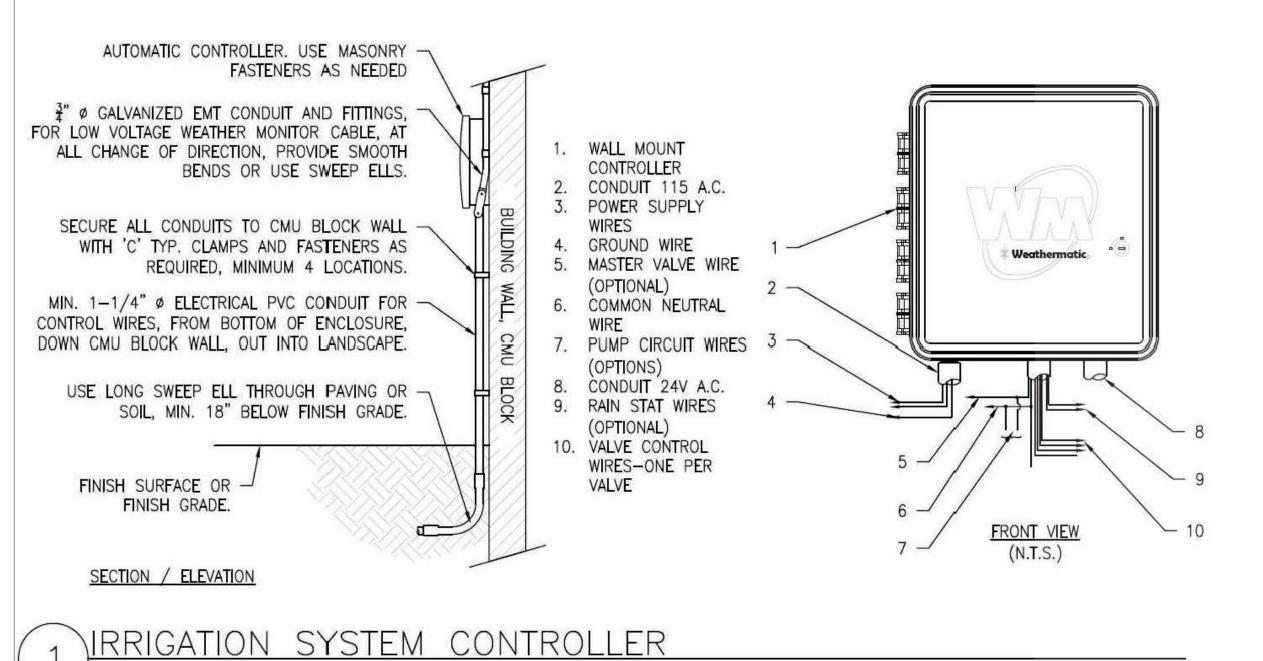




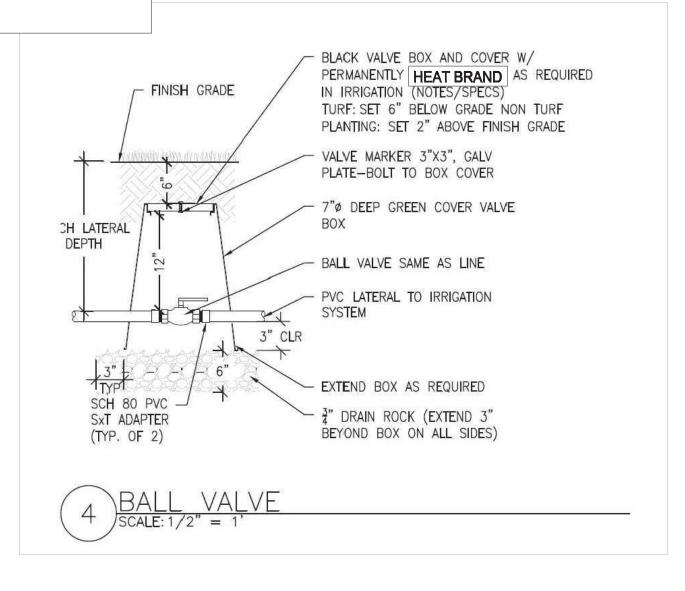


DATE: 04/10 /2023 IR-2

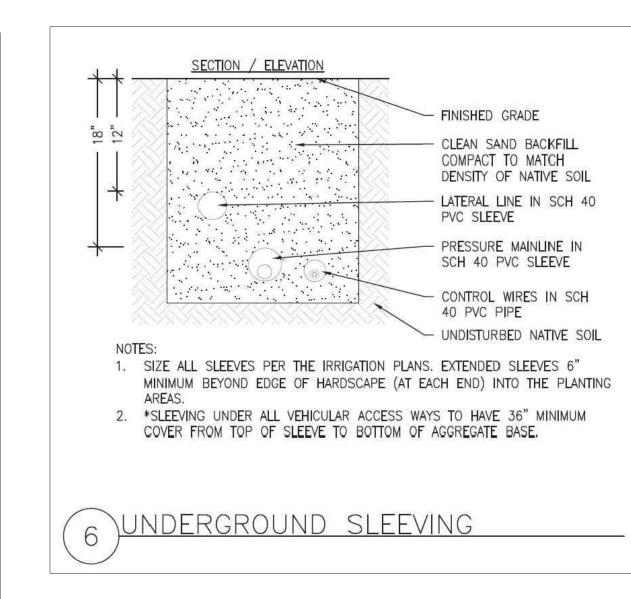


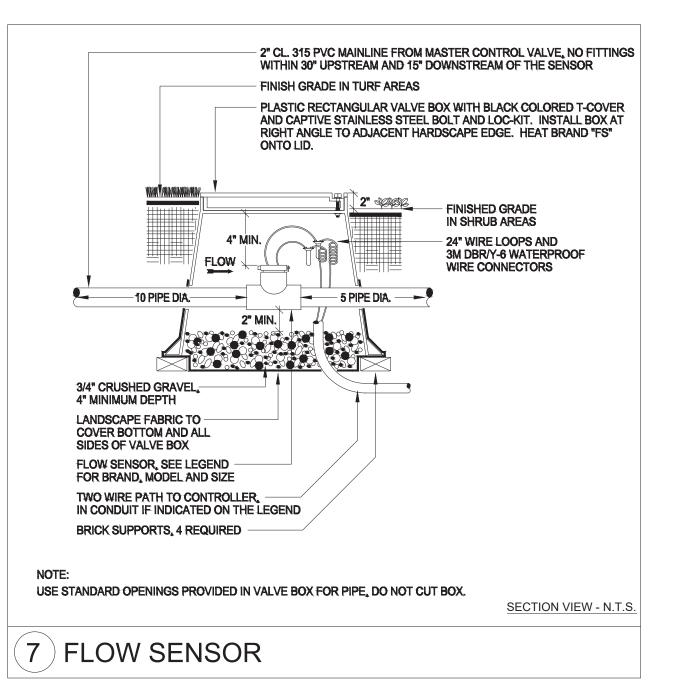


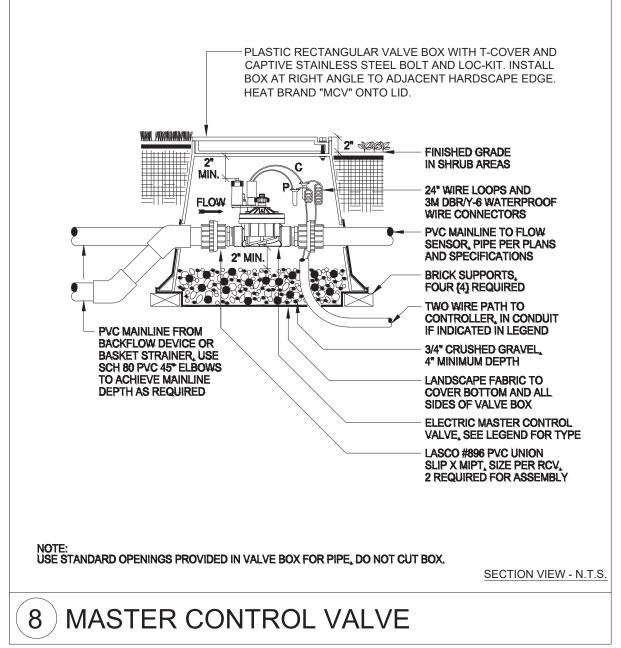
(1) FINISH GRADE (2) STANDARD VALVE BOX WITH COVER: RAIN BIRD VB-STD (3) WATERPROOF CONNECTION: RAIN BIRD DB SERIES (4) VALVE ID TAG 5 30-INCH LINEAR LENGTH OF WIRE, COILED 6) 1" X 34" REDUCING COUPLING (INCLUDED IN XCZ-LF-100-PRF KIT) 7) PRESSURE REGULATING FILTER: RAIN BIRD PRF-100-RBY (INCLUDED IN XCZ-LF-100-PRF KIT) (8) LATERAL PIPE (9) PVC SCH 40 FEMALE ADAPTOR OR REDUCER 10 REMOTE CONTROL VALVE: RAIN BIRD LFV-100 (INCLUDED IN XCZ-LF-100-PRF KIT) (11) PVC SCH 40 TEE OR ELL TO MANIFOLD 12) 3-INCH MINIMUM DEPTH OF 3/4-INCH **HEAT BRAND** WASHED GRAVEL (13) MANIFOLD PIPE AND FITTINGS TOP VIEW RIP ZONE CONTROL VALVE

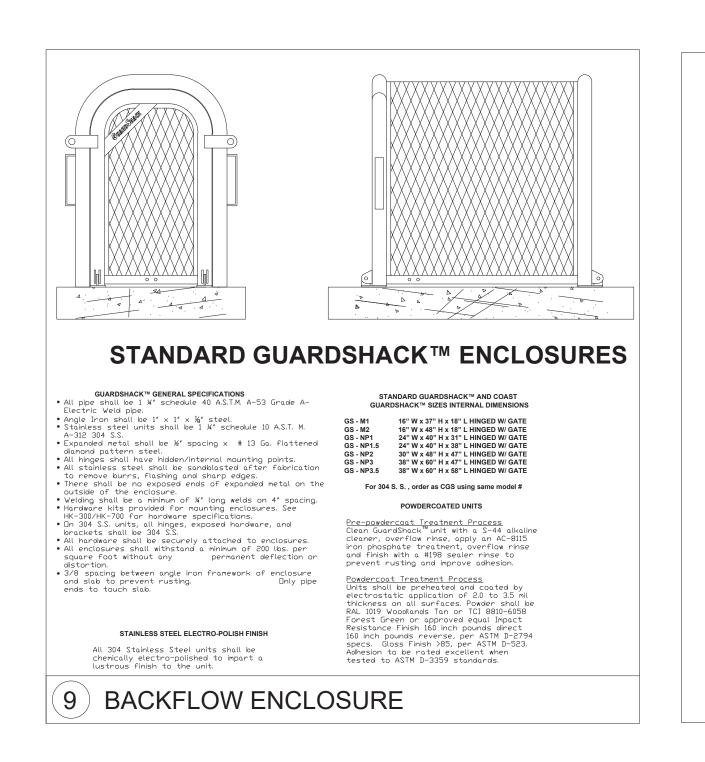


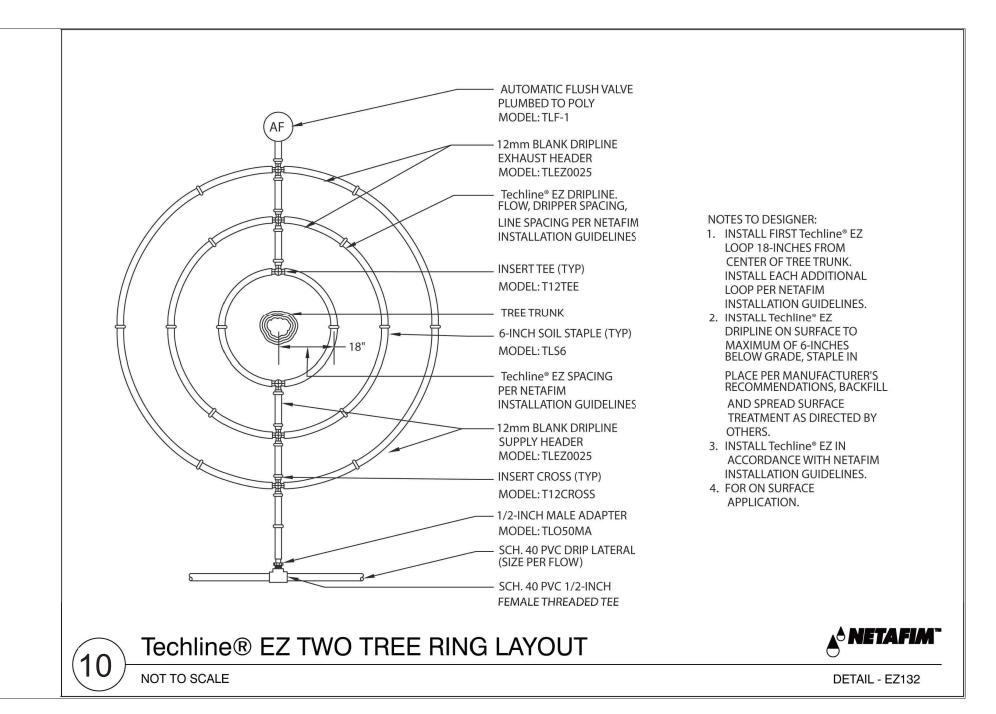












GAZALLO DATE: 04/10 /2023 IR-3

MANUAL FLUSH VALVE PLUMB TO PVC OR POLY LINE. PVC OR POLY EXHAUST HEADER. - PVC OR POLY TECHLINE® START EXHAUST HEADER. CONNECTION MALE ADAPTER, TYP. TECHLINE® START CONNECTION MALE ADAPTER, TYP. REMOTE CONTROL VALVE WITH FILTER AND PRESSURE REG. AREA PERIMETER TECHLINE® CV TUBING, TYP. PERIMETER LATERALS, 2" TO 4" FROM EDGE, TYP.



NOTE: IF THERE ARE ANY **EMITTERS IN THE NETAFIM GRID THAT** WILL NOT BE NEEDED IN THE PRESENT, PLUG THEM WITH THE "DRIPPER PLUG RING" FROM NETAFIM. THESE PLUGS ARE REUSABLE.

EMITTER MICRO-TUBING ADAPTER Model TLMTUBEADP

TO ENSURE THAT EACH NEW PLANT HAS AN EMITTER ON ITS ROOT BALL. USE THIS ADAPTOR FROM NETAFIM. IT IS CALLED A MICRO TUBING ADAPTOR. THE MODEL NUMBER IS: TLMTUBEADP.

CLIP THIS ADAPTOR ONTO THE NEAREST INLINE EMITTER IN THE GRID TO THE PLANT. THEN ATTACH A LENGTH OF $\frac{1}{4}$ " DRIP TUBING, AND RUN IT TO THE TOP OF THE ROOT BALL, AND STAPLE IT DOWN.

THIS ADAPTOR AND 4" TUBING MAY BE REMOVED AFTER THE ROOTS OF THE PLANTS MOVE OUT INTO THE NATIVE SOIL.

CENTER FEED INLINE DRIP

HEAT BRAND LID

FINISH GRADE -

LINE FLUSHING VALVE #TLSOV

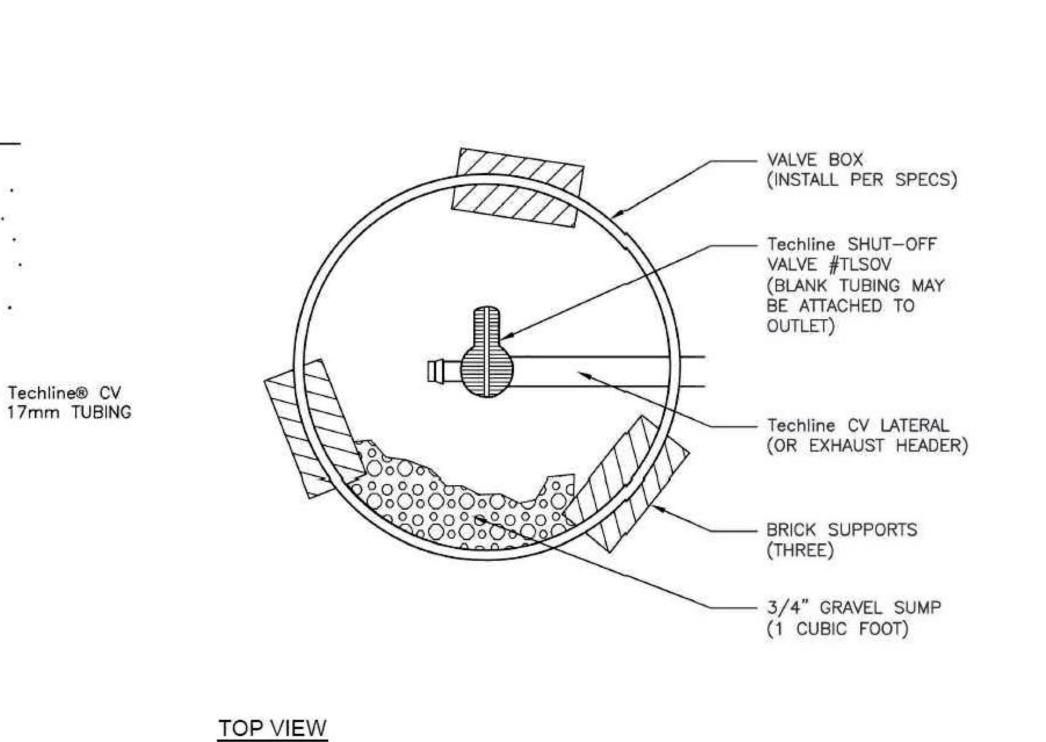
VALVE BOX SEE SPECS

(THREE)

3/4" GRAVEL SUMP (1 CUBIC FOOT)

SIDE VIEW

DRIPPER PLUG RING

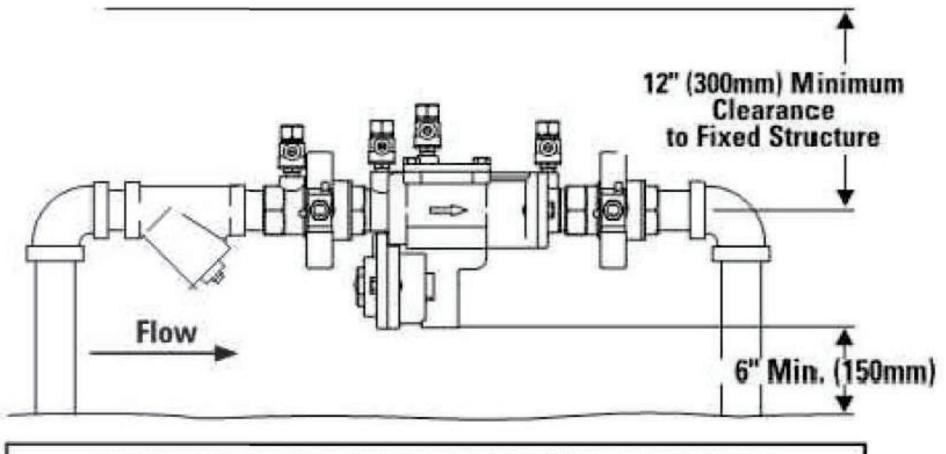


NETAFIM TECHLINE CV MANUAL FLUSHLINE VALVE

NETAFIM MICRO-TUBING ADAPTOR

Typical Installation

Series 860 1/2" - 2" (15 - 50mm) Outdoor Installation



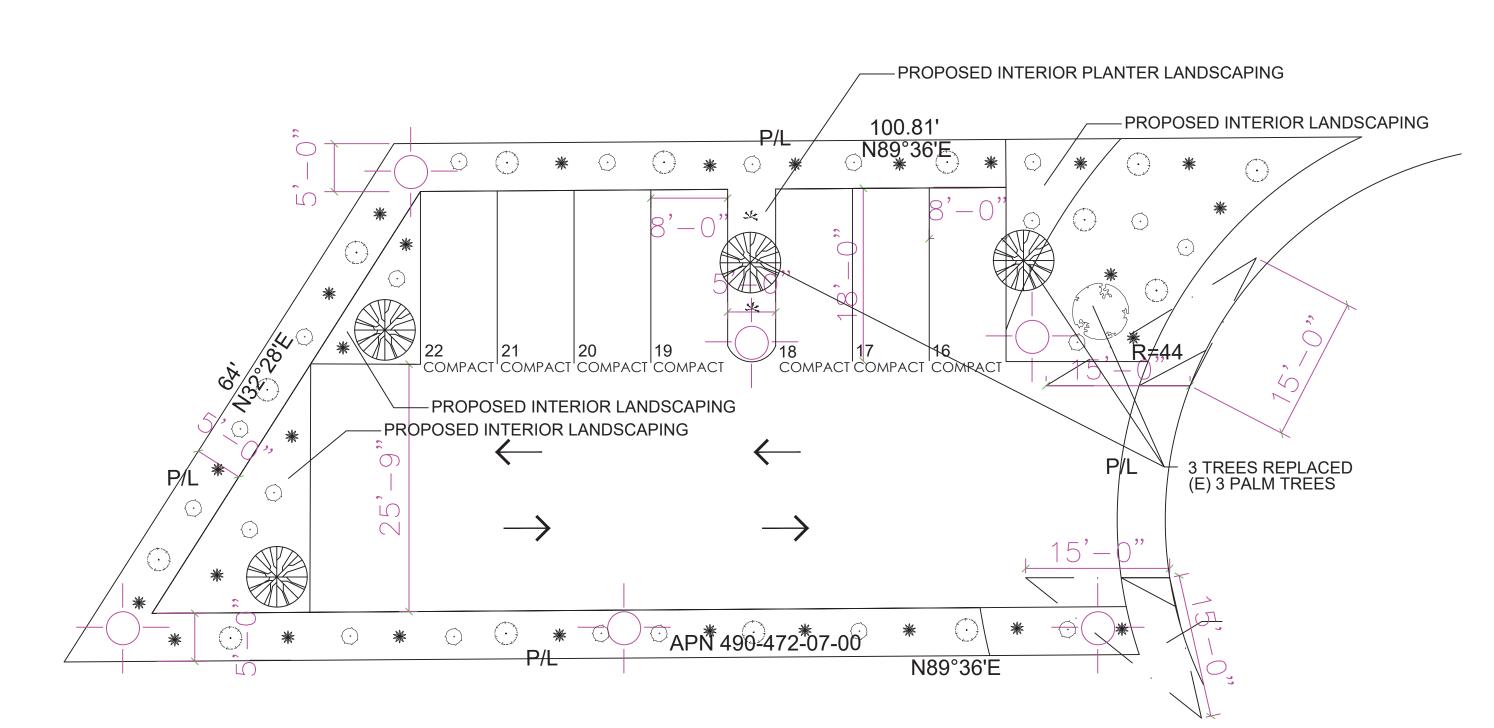
IMPORTANT: INQUIRE WITH GOVERNING AUTHORITIES FOR LOCAL INSTALLATION REQUIREMENTS

BACKFLOW PREVENTER SEE BACKFLOW ENCLOSURE ON SHEET L8, DETAIL 9

DRAWN BY : GAZALLO DATE: 04/10 /2023 LS-1

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100.81' N89°36'E EXISTING STRUCTURE, (E.) LANDSCAPE 2 PALM TREES REPLACED R=44 EXISTING STRUCTURE - (E.) LANDSCAPE 1 PALM TREES REPLACED APN 490-472-07-00 N89°36'E - (E.) LANDSCAPE SMALL SCRUBS REPLACED EXISTING MATURE TREES WUCOLS WATER REQ REGION 3 PLANT FACTOR EXISTING LANDSCAPE BOTANICAL NAME SYMBOL | COMMON NAME ARCHONTOPHOENIX SCALE 1'=10'-0" PALM TREE 0.5 30 ft 10 ft <20ft CUNNINGHAMIANA ALL EXISTING TREES TO BE REMOVED AND REPLACED BY NEW TREES



STREETYARD

SYMBOL	COMMON NAME	BOTANICAL NAME	WUCOLS WATER REQ REGION 3	PLANT FACTOR	HEIGHT	SPREAD	QTY	SIZE	POINTS PER PLANT	TOTAL POINTS
Or or	WESTERN REDBUD	CERCIS OCCIDENTALIS	L	0.3	15 ft	15 ft	1	36" bx	50	50
*	FURCRAEA	FURCRAEA FOETIDA 'MEDIOPICTA'	L	0.3	1-3 ft	1-3 ft	6	5 gal	2	12
+	FRENCH LAVENDER	LAVANDULA DENTATA	L	0.3	1-3 ft	1-3 ft	4	5 gal	2	8
	CAPE HONEYSUCKLE	TECOMA CAPENSIS	L	0.3	7 ft	7 ft	4	5 gal	2	8

STREETYARD TOTAL POINTS: 78

VEHICULAR USE AREA

SYMBOL	COMMON NAME	BOTANICAL NAME		PLANT FACTOR	HEIGHT	SPREAD	QTY	SIZE	POINTS PER PLANT	TOTAL POINTS
	FURCRAEA	FURCRAEA FOETIDA 'MEDIOPICTA'	L	0.3	1-3 ft	1-3 ft	21	5 gal	2	42
24	BIRDS OF PARADISE	STRELITZIA REGINAE	М	0.5	1-3 ft	1-3 ft	2	5 gal	2	4
+	FRENCH LAVENDER	LAVANDULA DENTATA	L	0.3	1-3 ft	1-3 ft	16	5 gal	2	32
	GOLD MEDALLION TREE	CASSIA LEPTOPHYLLA	М	0.5	15 ft	15 ft	4	36" bx	50	200
	CAPE HONEYSUCKLE	TECOMA CAPENSIS	L	0.3	7 ft	7 ft	10	5 gal	2	20
								VEHICUL	AR USE TOTAL	POINTS: 298

PROPOSED LANDSCAPE

SCALE 1'=10'-0"



FURCRAEA FOETIDA 'MEDIOPICTA'



STRELITZIA REGINAE





CASSIA LEPTOPHYLLA

A minimum root zone of 40sf in area shall be provided for all trees. The minimum dimension for this area shall be 5 feet



CERCIS OCCIDENTALIS



TECOMA CAPENSIS

I am familiar with the requirements for landscape and irrigation plans contained in the City of La Mesa Water Efficient Landscape Regulations. I have prepared this plan in compliance with those regulations. I certify that the plan implements those regulations to provide efficient use of water.

"A certificate of completion shall be signed by the designer of the landscape plans, irrigation plans, or the licensed landscape contractor for the project."

"All Planting areas to include a min. of 2 in of mulch shall be applied to all exposed soil surfaces of planting areas except turf areas, creeping or rooting groundcovers or direct seeding applications where mulch is contraindicated."

"For soils less than 6% organic mater in the top 6in of soil, compost at a rate of 4 cubic yards per 1,000 square feet."

"Recirculating water systems shall be used for all water features.'

The landscape plan is designed to achieve architectural and environmental enhancement in the following areas: a. Screening of parking, storage areas, and unsightly objects such as public utilities and substations. b. Creating buffer zones between residential and commercial. c. Erosion control. d. Wind and noise barriers. e. Streetscape enhancement. f. Improving the relationship of site to structure through the use of shade, screening, accent, and foundation plantings. Plant materials were selected for their ability to withstand drought conditions. Plant materials were selected with low water requirements. Plants with similar water requirements are grouped together on the same irrigation system. All areas provided with a mixture of groundcover, shrubs, and trees. Trees are a minimum 15 gallon containers and shrubs in 5 gallon containers.

"A minimum 2-inch layer of mulch shall be aplied on all exposed soil surfaces of planting areas except turf areas, creeping or rooting groundcovers, or direct seeding applications where mulch is contraindicated."

"Unless contradicted by a soils test, compost at a rate of a minimum of four cubic yards per 1,000 square feet of permeable area shall be incorporated to a depth of six inches into the soil."

"For soils less than 6% organic matter in the top 6 inches of soil, compost at a rate of a minimum of four cubic yards per 1,000 square feet of permeable area shall be incorporated to a depth of six inches of soil."

COMPOST SPECIFICATION:

COMPOST SHALL BE PRODUCED BY A COMPOST FACILITY FULLY LICENSED BY THE STATE OF CALIFORNIA WHICH DOCUMENTS THE PATHOGEN REDUCTION PROCESS. COMPOST IS TO BE WELL-COMPOSTED, STABLE, AND WEED-FREE ORGANIC MATTER, PH RANGE OF 5.5 TO 8: MOISTURE CONTENT 35 TO 55 PERCENT BY WEIGHT: 100 PERCENT PASSING THROUGH 3/8" SLEEVE; SOLUBLE SALT CONTENT OF 5 TO 10 DECISIEMENS/M; AND NOT EXCEEDING 0.5 PERCENT INERT CONTAMINANTS AND FREE OF SUBSTANCE TOXIC TO PLANTINGS.

A) ORGANIC MATTER CONTENT: 50 TO 60 PERCENT OF DRY WEIGHT B) FEEDSTOCK: AGRICULTURAL, FOOD, OR INDUSTRIAL RESIDUALS; YARD TRIMMINGS; OR

SIX CUBIC YARDS PER 1,000 SQUARE FEET TO A DEPTH OF 5" TO 8" OF SOIL.

SOURCE-SEPARATED OR COMPOSTABLE MIXED SOLID WASTE. SLUDGE OR SEWAGE WASTE COMPOSTS ARE NOT ACCEPTABLE. C) AMEND SOIL WITH AGRI SERVICE OR COMPARABLE HUMIC COMPOST SOIL AMENDMENT.

3/8" PEA GRAVEL-OR #4 - BARS ON SECTION A-A (CONCRETE SUPPORTS) NOTES:

1. CONCRETE TO BE REMOVED FOR EACH TREE PLANTING SHALL BE SAW CUT FULL DEPTH.

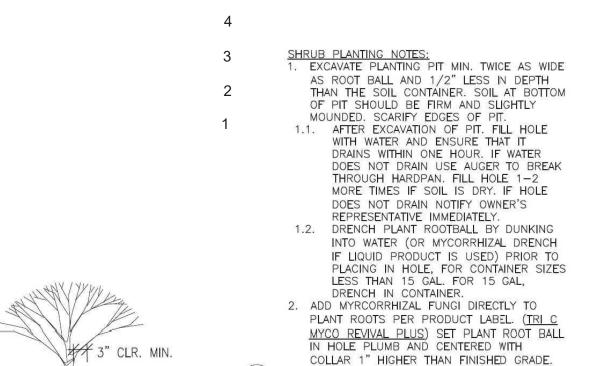
- 4. IMMEDIATE NOTIFICATION SHALL BE GIVEN TO THE ENGINEER OF ANY BELOW GRADE IMPROVEMENTS ENCOUNTERED 5. SET GRATE IN FRAME PRIOR TO PLACEMENT OF PAVEMENT. ANY WARPED OR NON-FLUSH FITTING GRATES SHALL BE REPLACED
- 6. TREE SHALL BE CENTERED IN GRATE OPENING. GRATES SHALL HAVE A PERMANENT SLIP RESISTANT FINISH. 7. ADJACENT SIDEWALK SHALL HAVE A MINIMUM CLEARANCE WIDTH OF 4' FROM THE EDGE OF GRATE

9. PROVIDE MINIMUM DISTANCE FROM OTHER OBJECTS AS FOLLOWS: 12' STREET LIGHTS, 10' FIRE HYDRANTS, 10' SEWER LINES, AND

 CURB, WALKWAY, BUILDING, OR PLANTING EDGE - CENTER OF 1/2 SPACING PLUS 12" NOTE: SEE PLANT LEGEND FOR SPACING (WIDTH) FOR EACH PLANT PLANT SPACING

SHRUB PLANTING

TOP OF MULCH 1/2" MIN FINISH GRADE OF SOIL IS MIN. 4" BELOW GRADE OF ADJACENT PAVING ADJACENT PAVING AMENDED SITE DEPTH OF MULCH, SEE **AMENDMENT** PLANTING NOTE NOTES NOTE: FINISH ELEVATION IS MEASURED AFTER SOIL PREPARATION AND FIRMING OF SOIL BY WETTING FROM IRRIGATION SYSTEM TO MINIMIZE FUTURE SETTLING. GRADE AT EDGE OF PAVING



USE 10% COMPOST AND 90% NATIVE SOIL TO BACKFILL HOLE TO 2/3 OF ROOTBALL, MOISTENING AND TAMPING ALL AROUND. FILL REMAINING PORTION OF PIT TO THE TOP OF ROOTBALL WITH MORE BACKFILL MIX. ENSURE PLANT COLLAR IS STILL HIGHER THAN GRADE. PROVIDE POSITIVE DRAINAGE AWAY FROM ROOTBALL APPLY 3-4" SHREDDED BARK MULCH (ORGANIC, WEED AND DISEASE FREE) TOP DRESSING AROUND ENTIRE ROOTBALL AREA, STAYING 3" AWAY FROM COLLAR OF PLANT.

AFTER PLANTING, WATER THOROUGHLY

SOAK IN. REPEAT THOROUGH WATERING.

ALLOWING MULCH TO SETTLE AND WATER TO

귀도 6" CLR. MIN. HEIGHT

TREE PLANTING NOTES: EXCAVATE PLANTING PIT MIN. TWICE AS WIDE AS ROOT BALL AND 1/2" LESS IN DEPTH THAN THE SOIL CONTAINER. SOIL AT BOTTOM OF PIT SHOULD BE FIRM AND SLIGHTLY MOUNDED. SCARIFY EDGES OF PIT. 1.1. AFTER EXCAVATION OF PIT. FILL HOLE WITH WATER AND ENSURE THAT IT DRAINS WITHIN ONE HOUR. IF WATER DOES NOT DRAIN USE AUGER TO BREAK THROUGH HARDPAN. FILL HOLE 1-2 MORE

G3LA/WBMWD IMMEDIATELY.

TIMES IF SOIL IS DRY. IF HOLE DOES NOT DRAIN NOTIFY ADD MYRCORRHIZAL FUNGI DIRECTLY TO PLANT ROOTS PER PRODUCT LABEL

SET PLANT ROOT BALL IN HOLE PLUMB AND CENTERED WITH COLLAR 1

HIGHER THAN FINISHED GRADE. USE 10% COMPOST AND 90% NATIVE SOIL TO BACKFILL HOLE TO 2/3 OF ROOTBALL, MOISTENING AND TAMPING ALL AROUND FILL REMAINING PORTION OF PIT TO THE TOP OF ROOTBALL WITH MORE BACKFILL MIX. ENSURE PLANT COLLAR IS STILL 1" HIGHER THAN GRADE. PROVIDE POSITIVE DRAINAGE AWAY FROM ROOTBALL. 5. APPLY 3-4" SHREDDED BARK MULCH (ORGANIC, WEED AND DISEASE

FREE) TOP DRESSING AROUND ENTIRE ROOTBALL AREA, STAYING 6" AWAY FROM TREE COLLAR AFTER PLANTING, WATER THOROUGHLY ALLOWING MULCH TO SETTLE AND WATER TO SOAK IN. REPEAT THOROUGH WATERING. 2" DIAMETER UNTREATED LODGE POLE PINE TREE STAKE, 2 PER TREE, STAKES SHALL EXTEND A MIN. OF 2' INTO UNDISTURBED SOIL, NEXT TO

TREE STRAP - USE VIT CLINCH TREE TIES, OR APPROVED EQUIVALENT, LENGTH AS REQUIRED, 2 PER TREE, NAILED OR SCREWED TO STAKE. FASTEN TO ALLOW FOR 3"-6" TREE MOVEMENT IN WIND. TREE TIES SHALL BE PLACED 2"-3" ABOVE THE WIND LOAD POINT AND A SECOND SET PLACED AT KNEE HEIGHT AND SHALL BE REMOVED AFTER THE FIRST YEAR.

NOTES FOR STANDARD 24" BOX AND LARGER TREES

10. REMOVE NURSERY STAKES MAINTAIN A SINGLE LEADER FOR STANDARD TREES. DISCUSS INSTALL

PRUNING WITH LANDSCAPE ARCHITECT. PRUNE ANY DEAD WOOD WITH FLUSH CUTS, USE CLEAN PRUNERS, CLEAN OUT SMALL STEMS AND SUCKERS BELOW LOWEST BRANCHES. 12. REMOVE PLANT TAGS AND KEEP IN SINGLE PLACE FOR LANDSCAPE

ARCHITECT. 13. TREE IN CONTAINER OR LARGER SHALL RECIEVE TWO STAKES PER THIS DETAIL UNLESS OTHERWISE APPROVED BY LANDSCAPE ARCHITECT.

TREE PLANTING AND STAKING

PLANTING NOTES

- A. CLEAR SITE OF ALL VEGETATION, INCLUDING LARGE ROOT SYSTEMS FROM PLANTS REMOVED. ROTOTILL TOGETHER 90% SITE SOIL AND 10% COMPOST TO A DEPTH OF 8".
- C. REMOVE ALL VEGETATION REMNANTS, CLODS OF 2" DIAMETER OR LARGER, STONES, SMALLER ROOTS, AND OTHER
- D. IF SOIL IS OVERLY COMPACTED (OVER 150 PSI OR 85% PROCTOR), TILL COMPACTED AREA BY HAND TO A DEPTH OF 6-8". IF SOIL IS COMPACTED BELOW 8" DEPTH, BREAK UP COMPACTION WITH AN AUGER.
- E. WHEN PLANTING PER DETAIL, BACKFILL WITH 90% SITE SOIL AND 10% COMPOST.
- F. ALL LANDSCAPE AREAS ARE TO RECEIVE AN EVEN APPLICATION OF SOIL HUMATE WITH AN APPLICATION RATE PER PRODUCT SPECIFICATIONS DEPENDING ON TYPE USED. THE HUMATE AMENDMENT IS TO BE INCORPORATED UNIFORMLY ONTO TOP OF SOIL. THESE ARE ACCEPTABLE SOIL AMENDMENT PRODUCTS OR EQUIVALENT:
- 1.1. GRANULAR PRODUCT PREMIUM HUMATE FROM TRI-C. APPLICATION RATE IS 50 LBS PER 1,000 S.F. FOLLOW DIRECTION ON
- 1.2. LIQUID PRODUCT SPRAY APPLICATION "TERAVITA LC-10 PLUS 7", (WWW. SIMPLICI-TEA.COM). FOLLOW DIRECTIONS ON
- "SOLU-PLKS" FROM EARTIHFORT (WWW.EARTHFORT.COM). LIQUID APPLICATION= 1 GALLON/ACRE OR 7 OZ FOR 2,375 S.F. FOLLOW DIRECTIONS ON PRODUCT LABEL.
- 2. PLANTING DEPTH: ALL PLANTS ARE TO BE PLANTED SO THAT AFTER SETTLING, THE CROWN OF THE PLANT IS EVEN WITH FINISH GRADE AND ALL ROOTS ARE FULLY COVERED WITH SOIL.
- NO WATERING BASINS: DO NOT INSTALL WATERING BASINS AROUND PLANTS.
- 4. MULCH SPECIFICATION: A MINIMUM 3"-4" DEEP LAYER OF WOOD BARK AND LEAF MIXTURE MULCH SHALL BE INSTALLED ON ALL EXPOSED SOIL SURFACES OF PLANTING AREAS AND ON TOP OF IRRIGATION TUBING EXCEPT AT TURF AREAS, CREEPING OR ROOTING GROUND COVERS OR DIRECT SEEDING APPLICATIONS WHERE MULCH IS CONTRAINDICATED.
- 5. WOOD CHIPS OR ARTIFICIALLY COLORED MULCH SHALL NOT BE USED. KEEP ALL MULCH 4" AWAY FROM CROWN OF PLANTS. 6. COMPOST TEA: APPLICATION OF BREWED COMPOST TEA IS HIGHLY RECOMMENDED. PLEASE CONTACT COMPOST TEANA AT 310.367.6485.
- 7. MAINTENANCE: SIZES OF PLANTS AND TREES ARE SHOWN ON PLAN AT 75% OF MATURE SIZE. THE GARDENER WILL NEED TO ENSURE THAT ALL PLANTS AND TREES RECEIVE REGULAR MAINTENANCE I.E. PRUNING, THINNING, AND DIVIDING, AND MULCH RENEWAL TO MAINTAIN LONGEVITY, HEALTH, AND AESTHETIC INTENT OF THE PLANTING. CONTRACTOR SHALL BE RESPONSIBLE FOR MONITORING PLANT HEALTH AND WATERING SCHEDULING THROUGH WARRANTY. GARDENER RESPONSIBLE FOR DAY-TO-DAY MAINTENANCE.
- 8. QUANTITIES: CONTRACTOR IS RESPONSIBLE FOR VERIFYING PLANT QUANTITIES. QUANTITIES IN PLANTING PLAN SUPERCEDES QUANTITY IN PLANTING LEGEND. 9. PLANTING PATTERN: PLANT ALL GROUND COVERS IN A TRIANGULAR PATTERN FOR MOST EFFICIENT COVERAGE.
- 10. SUBSTITUTIONS: IF CERTAIN PLANTS ON PLANT LIST ARE NOT AVAILABLE AT THE TIME OF PLANTING, CONTACT STOUT DESIGN BUILD TO DETERMINE IF A SUITABLE SUBSTITUTION COULD BE MADE.
- 11. ON SITE POSITIONING: STOUT DESIGN BUILD RESERVES THE RIGHT TO ADJUST PLANT MATERIAL ON SITE. PLANTS TO BE PLACED AND POSITIONED ON SITE PER PLAN BY LANDSCAPE CONTRACTOR. FINAL PLANT LAYOUT SHALL BE APPROVED BY STOUT DESIGN BUILD PRIOR TO PLANTING.
- 12. GUARANTEE: ALL PLANT MATERIAL PURCHASED BY LANDSCAPE CONTRACTOR SHALL BE GUARANTEED FOR A PERIOD OF 3 MONTHS. GUARANTEE PERIOD COMMENCES FROM THE TIME OF FINAL INSPECTION AND ACCEPTANCE BY THE OWNER. PLANTS USED FOR REPLACEMENT OF DEAD PLANTS SHALL BE THE SAME KIND AND SIZE AS ORIGINALLY PLANTED, UNLESS OTHERWISE DIRECTED BY STOUT DESIGN BUILD. REPLACEMENT PLANTS ARE TO BE PLANTED FOLLOWING THE ORIGINAL PLANS AND SPECIFICATIONS.





GROUP

AZALLO

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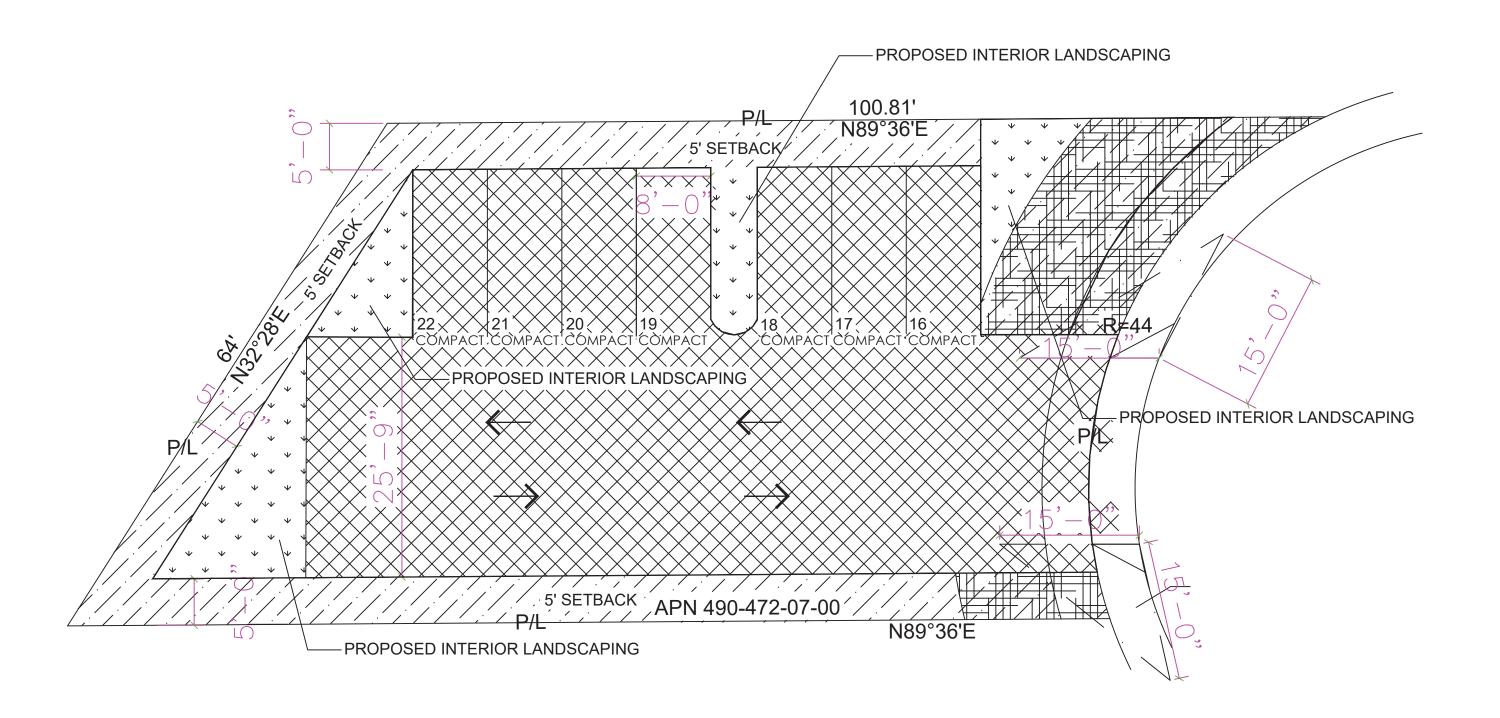
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PERIMETER YARD LANDSCAPE

PARKING USE AREA 3,178 SQ.FT.

FRONT YARD PLANTING AREA

INTERIOR PLANTING AREA 503 SQ.FT.

	UNITS		
TOTAL LANDSCAPE SQUARE FOOTAGE (INTERIOR LANDSCAPE)	SQ. FT	318	2074 (503)
		REQUIRED	ACHIEVED
ONE TREE FOR 500 SQ FT LANDSCAPING REQUIREMENT	EA.	5	5
20% TREES SHALL BE 24"BOX SIZE OR LARGER	EA.	1	5
		MAXIMUM	
		ALLOWED	ACHIEVED
TURF AREA (COMMERICAL/INDUSTRIAL) 10% OF TOTAL SITE	SQ. FT	207	0

PARKING LANDSCAPE CALCULATION REQUIREMENT: 10% PARKING USE AREA PARKING USE AREA: 3,178 SQFT 10% OF PARKING USE AREA: 318 SQFT INTERIOR PLANTING AREA PROVIDED: 503 SQFT

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THIRD STORY
5264 WOOD ST
LA MESA, CA

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DATE: 04/10 /2023

PROPOSED INTERIOR LANDSCAPING

WATER EFFICIENT LANDSCAPE WORKSHE	:EI						
Reference Evapotransipiration (Eto)		50.4 INCHES					
Landscape area	PF	Irrigation Method	Irrigation Efficiency	ETAF (PF/IE)	Landscape Area (sq. ft)	ETAF x Area	ESTIMATED TOTAL WATER USE (ETWU)
ZONE 1 LOW WATER	0.	3 Drip	0.81	0.37	1571	581.9	18181.
ZONE 2 MODERATE WATER	0.	5 Drip	0.81	0.62	503	310.5	9702.3
TOTALS					2074	892.3	27884.0
					(A)	(B)	
SPECIAL LANDSCAPE AREAS							
TOTALS					0	0	
					(C)	(D)	
						ETWU TOTAL	27,884
					MAXIMUM ALLOWED WATE	R ALLOWANCE (MAWA)	29,164

WATERING SCHEDULE

WATER DURING INTIAL PLANTING PERIOD: SHRUB AND GROUNDCOVERS SYSTEMS: 30 MINUTES 1X PER DAY FOR FIRST 10 DAYS

SPRING WATERING DURING PLANT ESTABLISHMENT TREE, SHRUB AND GROUNDCOVER SYSTEMS: 30 - 35 MINUTES 2X PER WEEK

SUMMER WATERING AFTER PLANT ESTABLISHMENT
TREE, SHRUB AND GROUNDCOVER SYSTEMS: 45 MINUTES 1X PER WEEK
(FOR NATIVE OR DROUGHT TOLERANT PLANTS)

FALL WATERING AFTER PLANT ESTABLISHMENT
TREE, SHRUB AND GROUNDCOVER SYSTEMS: 35-45 MINUTES 2X PER WEEK
(FOR NATIVE OR DROUGHT TOLERANT PLANTS)

WINTER WATERING AFTER PLANT ESTABLISHMENT TREE, SHRUB AND GROUNDCOVER SYSTEMS: 40 MINUTES 1X PER WEEK (SUPPLEMENTAL WATER ONLY REQUIRED IN DROUGHT CONDITIONS)

NOTE:

1. "WATERING SCHEDULE IS PROVIDED AS A GENERAL GUIDELINE. TIME AND DAYS PER WEEK SHALL BE ADJUSTED WATERING SCHEDULE IS PROVIDED AS A GENERAL GUIDELINE. TIME AND DAYS PER WEEK SHALL BE ADJUSTED BASED ON WEATHER CONDITIONS, PLANT TYPE, SOIL, ETC. "
2. "ESTABLISHMENT IS TYPICALLY FIRST 3-6 MONTHS ESTABLISHMENT IS TYPICALLY FIRST 3-6 MONTHS"

3. "I AGREE TO COMPLY WITH THE REQUIREMENTS OF THE WATER EFFICIENT LANDSCAPE ORDINANCE AND SUBMIT A I AGREE TO COMPLY WITH THE REQUIREMENTS OF THE WATER EFFICIENT LANDSCAPE ORDINANCE AND SUBMIT A COMPLETE LANDSCAPE DOCUMENTATION PACKAGE."

DRIP APPLICATION RATE: 0.96 in/hr

STATIC WATER PRESSURE
1- CONTRACTOR SHALL VERIFY EXISTING STATIC
WATER PRESSURE ONSITE
2- STATIC PRESSURE: 70 PSI
3- CONTRACTOR SHALL VERIFY SIZE OF EXISTING WATER METER ONSITE

"A minimum 2-inch layer of mulch shall be aplied on all expose soil surfaces of planting areas except turf areas, creeping or rooting groundcoves, or direct seeding applications where mulch is contraindicated."

"Unless contradicted by a soils test, compost at a rate of a minimum of four cubic yards per 1,000 square feet of permeable area shall be incorporated to a depth of six inches into the soil."

MAWA= (ETO) 0.62 ((ETAF X LA) + ((I-ETAF)xSLA)) ETWU= Eto X 0.62 X ETAF X AREA

ETAF Calculations			
Regular Lancscape Areas			
Total ETAF x AREA (B)	892.35		Average ETAF for Regular Landscape Areas must be 0.55 or below for
Total Area (A)	2074		residential areas or 0.45 or below for non-residential areas
Average ETAF (B/A)	0.430253		
All Landscape Areas			
Total ETAF x AREA	892.3457	B+D	
Total Area	2074	A+C	
Average ETAF (B+D/A+C)	0.430253	(B+D)/(A+C)	

50.4 X .62 X [(.45 X 2074)+0]= 29,164 GAL/YR

50.4 X .62 X 892.3 = 27,884 GAL/YR

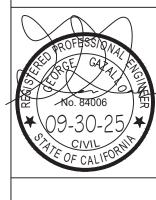
Irrigation Efficiency Default Value for overhead 0.75 and drip 0.81.	
Plant Water Use Type	Plant Factor
Very Low	0-0.1
Low	.13
Medium	0.4-0.6
High	0.7-1.0
SIA	1

27,884 < 29,164 ETWU COMPLIES WITH MAWA

MAWA =

ETWU =





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COMPACT'COMPACT'COMPACT COMPACT COMPACT COMPACT

IRRIGATION LEGEND

QUANTITY	SYMBOL	DESCRIPTION	DE
METERS/PUMPS			
1		1 INCH IRRIGATION SUB-METER DLJ 100	IR
BACKFLOW DEVICE	S		
1	В	FEBCO 860 - 1" W/ GUARDSHACK ENCLOSURE "N PATTERN"	IR IR
CONTROL VALVES			
2	•	RAIN BIRD XCZ-LF-100-PRF (30 psi)	IR
1		MASTER VALVE - RAIN BIRD 100 - PEB	IR
IRRIGATION ACCES	SORIES		
1	<u> </u>	SMARTLINE WEATHERMATIC SL 1600	IR
1		WEATHERMATIC WEATHER SENSOR SLW10	IR
2	F	NETAFIM MANUAL LINE-FLUSHING VALVE - #TLSOV	IR
2	\bowtie	PRESSURE REGULATOR (INCLUDED WITH VALVE)	IR
2		DRIP FILTER (INCLUDED WITH VALVE)	IR
2	▶••	NIBCO 1" ISOLATION VALVE (BALL VALVE)	IR
1		RAINBIRD FLOW SENSOR	IR
MAINLINE PIPE			
20 ft		SCHEDULE 40 1"	
LATERAL PIPE			
200 ft		SCHEDULE 40 3/4"	
PVC SLEEVES			
-		2" CLASS 200 PVC	IR
DRIP TUBING			
1,300 ft		NETAFIM TLCV6-12	IR IR IR
10 ft		1/2" BLANK POLYETHYLENE TUBING	
TBD	SEE DETAILS PAGE	NETAFIM MICRO TUBING ADAPTOR - TLMTUBEADP	
TBD	SEE NOTES	NETAFIM EMITTER PLUG - TLDPLUG	

1. IRRIGATION SYSTEM IS UNDERGROUND WITH THE EXCEPTION OF DRIP TUBING/EMITTERS. 2. ALL WIRING AND PIPING UNDER PAVED AREAS USED BY VEHICLES SHOULD BE INSTALLED INSIDE PVC CONDUIT.

TOTAL ZONE FLOW: 15.71

EMMITER FLOW: 0.9 GPH

PRECIP. RATE: 0.96 in/hr

EMMITER FLOW: 0.9 GPH

IRRIGATION MAINTENANCE SCHEDULE DURING FIRST SIX WEEKS AFTER INSTALLATION: TOTAL ZONE FLOW:

CHECK CONTROLLER AND LANDSCAPE EVERY TWO WEEKS TO ENSURE
THAT THE AUTOMATIC PROGRAM IS FUNCTIONING WELL, AND THE PLANTS
ARE THRIVING.

FUNCTION OF ALL COMPONENTS. EVERY SIX MONTHS:

1. FLUSH ALL DRIP ZONES TO REMOVE ANY DEBRIS FROM THE SYSTEM. 2. FLUSH ALL DRIP FILTERS AT THE VALVES EVERY SIX MONTHS. 3. TURN ON EACH ZONE, AND THROUGH TO ENSURE THAT ALL IS FUNCTIONING WELL. MAKE ANY REPAIRS OR ADJUSTMENTS NEEDED. ANNUALLY:

1. PERFORM AN ANNUAL FULL-SYSTEM IRRIGATION CHECK. MAKE ANY NEEDED REPAIR OR ADJUSTMENTS.

GENERAL IRRIGATION NOTES

1. A DIAGRAM OF THE HYDROZONE PLAN SHALL BE KEPT WITH THE IRRIGATION CONTROLLER FOR SUBSEQUENT MANAGEMENT PURPOSES.

2. CHECK WATERING HISTROY ON CONTROLLER
3. CHECK THAT ALL DATA IN CONTROLLER ARE CURRENT AND CORRECT.
4. TURN ON ALL ZONES AND WALK THROUGH TO ENSURE PROPER THE PROJECT.

INSPECTION.

PERMIT APPLICANT MUST PROVIDE THE OWNER OF THE PROPERTY WITH A CERTIFICATE OF COMPLETION, CERTIFICATE OF INSTALLATION, IRRIGATION SCHEDULE, SCHEDULE OF LANDSCAPE MAINTENANCE AND SCHEDULE OF IRRIGATION MAINTENANCE. 6. RECIRCULATING WATER SYSTEMS SHALL

BE USED FOR WATER FEATURES. 7. PRESSURE REGULATING DEVICES ARE REQUIRED IF WATER PRESSURE IS BELOW OR EXCEEDS THE RECOMMENDED PRESSURE OF THE SPECIFIED IRRIGATION DEVICES. 8. CHECK VALVES OR ANTI-DRAIN VALVES ARE REQUIRED ON ALL SPRINKLER HEADS WHERE LOW POINT DRAINAGE COULD

IRRIGATION DETAIL NOTES

2. ALL DRIP GRIDS HAVE BEEN POSITIONED TO BE SITUATED ON THE CONTOUR OF THE SLOPE. WHEN INSTALLING RIDS, ENSURE LINES OF THE GRID ARE PARALLEL TO THE SLOPE.

3. ENSURE THAT ALL PLANTS HAVE ONE EMITTER POSITIONED ON THE ROOTBALL. IF AN EMITTER DOES NOT FALL DIRECTLY ON TOP OF A ROOTBALL, USE THE NETAFIM MICRO TUBING ADAPTOR PLUGGED INTO A NEARBY NETAFIM INLINE EMITTER, AND RUN 1/4" DRIP TUBE ONTO ROOTBAKK AND STAKE DOWN.

 $4. \ \mbox{THE DRIP ZONES HAVE DASHED LINES DRAWN IN MARKING THE POSITIONS OF ALL THE DRIP TUBING.$

5. ALL ZONES HAVE EITHER 1/2" PVC, 3/4" PVC OR 1/2" BLANK POLYETHYLENE TUBING RUNNING DIRECTLY FROM THE VALVE WHERE THE ZONE BEGINS. THESE INDIVIDUAL SIZES ARE CLEARLY MARKED ON THIS PLAN. BE SURE TO INSTALL THE CORRECT SIZE PIPE OR TUBING, AS THEY ARE DESIGNED TO HANDLE THE MAXIMUM FLOW OF EACH ZONE.

6. ON THE EDGES OF THE DRIP ZONES, START THE EMITTER LINE ROWS NO MORE THAN 4" FROM THE HARDSCAPING EDGE.

7. THE SUPPLY AND EXHAUST HEADERS FOR EACH SUB-GRID CONSIST OF 1/2" BLANK POLYETHYLENE TUBING.

2. A CERTIFICATE OF COMPLETION SHALL BE FILLED OUT AND CERTIFIED BY EITHER THE

SIGNER OF THE LANDSCAPE PLANS, THE SIGNER OF THE IRRIGATION PLANS, OR THE LICENSED LANDSCAPE CONTRACTOR FOR 3. AN IRRIGATION AUDIT REPORT SHALL BE COMPLETED AT THE TIME OF FINAL 4. IRRIGATION WATER SUPPLY IS CITY SUPPLIED POTABLE WATER FROM THE

EXISTING WATER METER LOCATED AT THE PARKWAY. 5. AT THE TIME OF FINAL INSPECTION, THE

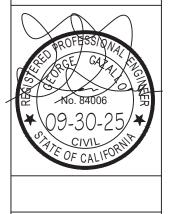
OCCUR. 9. MANUAL SHUT-OFF VALVES SHALL BE REQUIRED, AS CLOSE AS POSSIBLE TO THE POINT OF CONNECTION OF THE WATER SUPPLY, TO MINIMIZE WATER LOSS IN CASE OF AN EMERGENCY OR ROUTINE REPAIR.

DRIP GRIDS AND SUB-GRIDS HAVE A FLUSH POINT AT THE HYDRAULIC OPPOSITE END OF THE SUPPLY HEADER. INSTALL PER INSTALLATION DETAIL. 9. TEMPORARILY PLUG ANY EMITTER THAT WILL NOT BE NEEDED WITH NETAFIM PLUG. THIS PLUG CAN BE EASILY REMOVED LATER, WHEN THE ROOTS HAVE REACHED THAT AREA. 2. VALVE MAINFOLDS HAVE AN ISOLATION VALVE DIRECTLY UPSTREAM. THE MAINLINE PIPE IS 1" SCHEDULE 40 PVC ALL THE WAY FROM THE WATER METER, THROUGH THE POINT OF CONNECTION AND ONWARD TO EACH VALVE MAINFOLD. CONNECT TO THE CITY WATER SUPPLY WHERE SHOWN ON PLAN. CONTROLLER, WEATHER SENSOR AND IRRIGATION SUB-METER 1. THE IRRIGATION CONTROLLER IS A 16-STATION WEATHERMATIC SL1600 SMART CONTROLLER. 2. WEATHERMATIC WEATHER SENSOR SLW10 INSTALLED ABOVE CONTROLLER, ON ROOF EAVE, WITH NO OBSTRUCTION FROM ABOVE. ENSURE THE WEATHER SENSOR IS IN A SUNNY SPOT, AND THAT NOTHING BLOCKS RAIN. 3. THERE IS A MASTER VALVE DIRECTLY DOWNSTREAM OF THE IRRIGATION SUB-METER. BE SURE TO WIRE IT TO CONTROLLER.

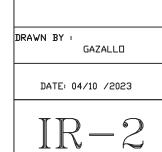
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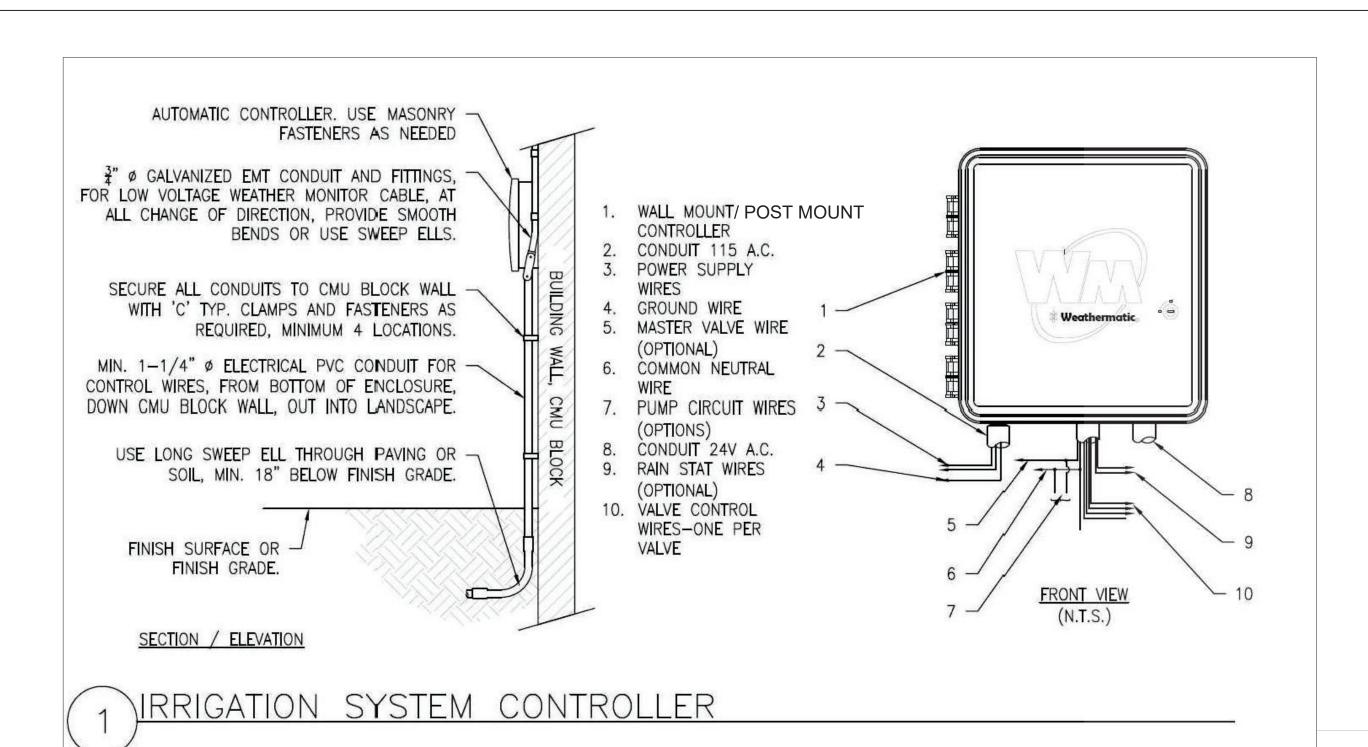
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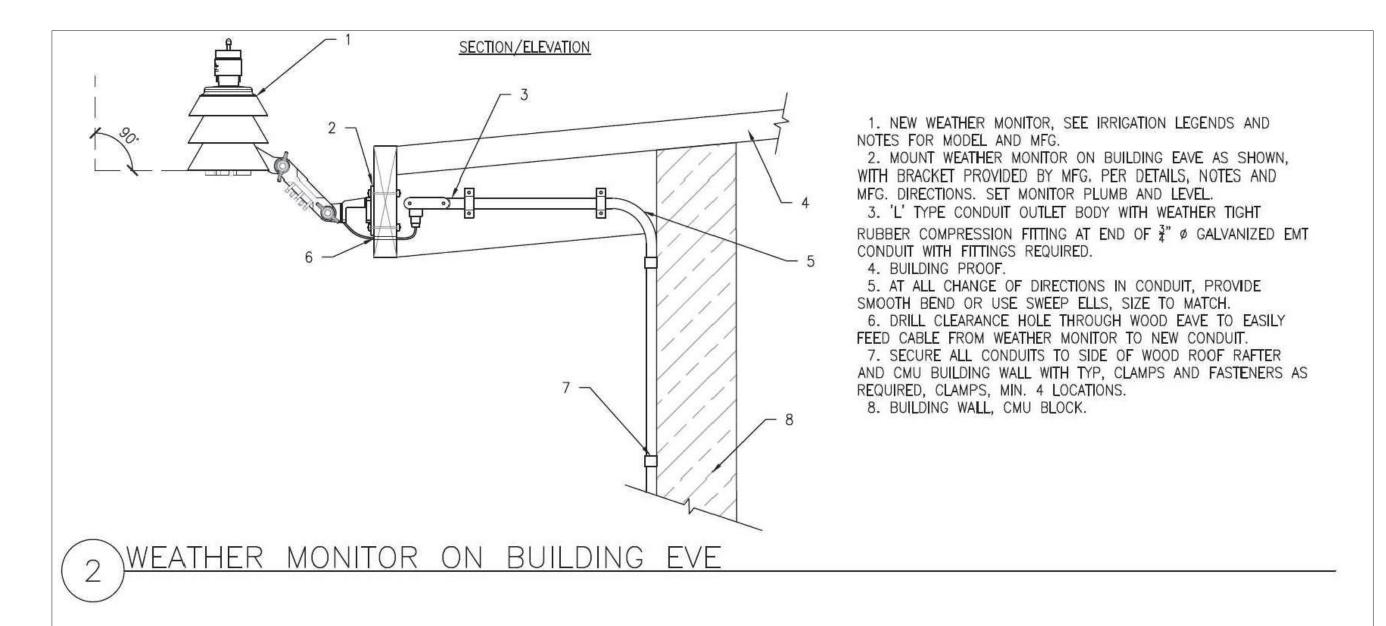
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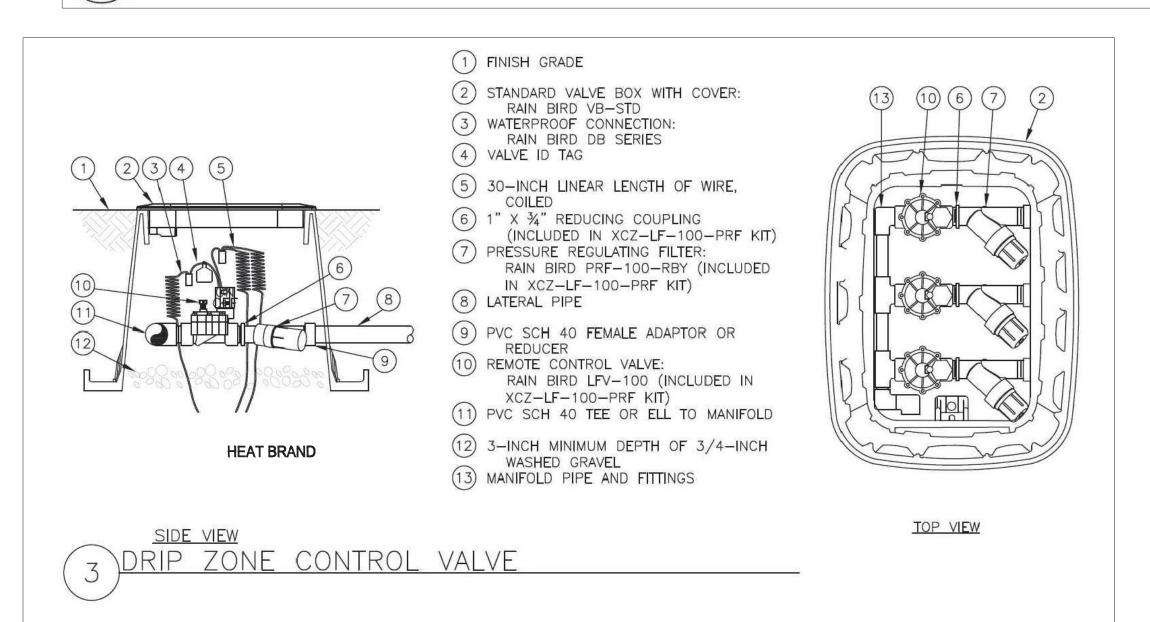


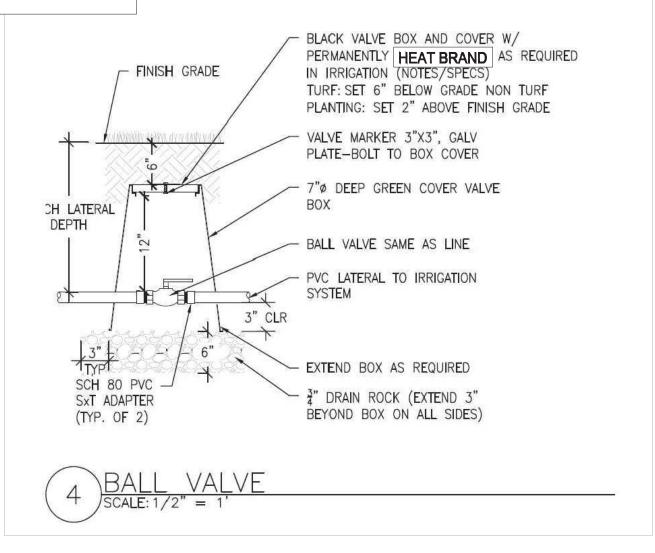
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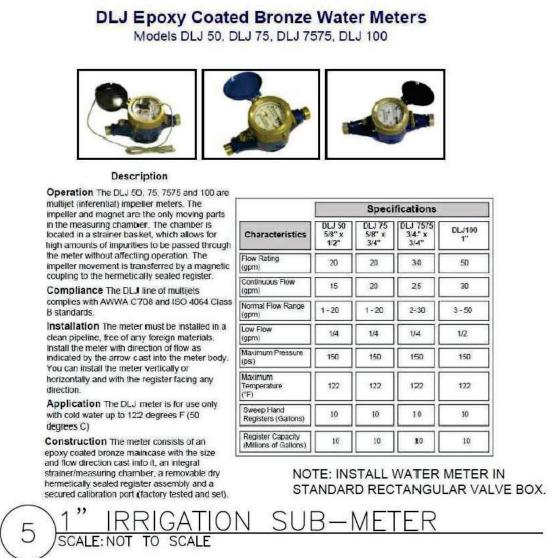


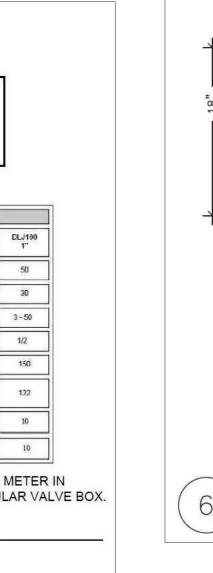












SECTION / ELEVATION

FINISHED GRADE

PVC SLEEVE

40 PVC PIPE

1. SIZE ALL SLEEVES PER THE IRRIGATION PLANS. EXTENDED SLEEVES 6"

2. *SLEEVING UNDER ALL VEHICULAR ACCESS WAYS TO HAVE 36" MINIMUM

COVER FROM TOP OF SLEEVE TO BOTTOM OF AGGREGATE BASE.

<u>UNDERGROUND SLEEVING</u>

MINIMUM BEYOND EDGE OF HARDSCAPE (AT EACH END) INTO THE PLANTING

CLEAN SAND BACKFILL

COMPACT TO MATCH

DENSITY OF NATIVE SOIL

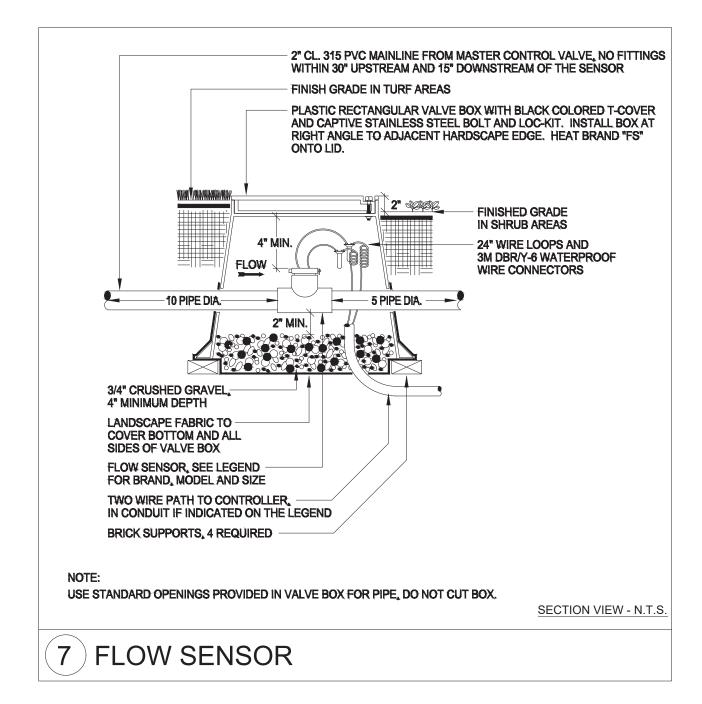
LATERAL LINE IN SCH 40

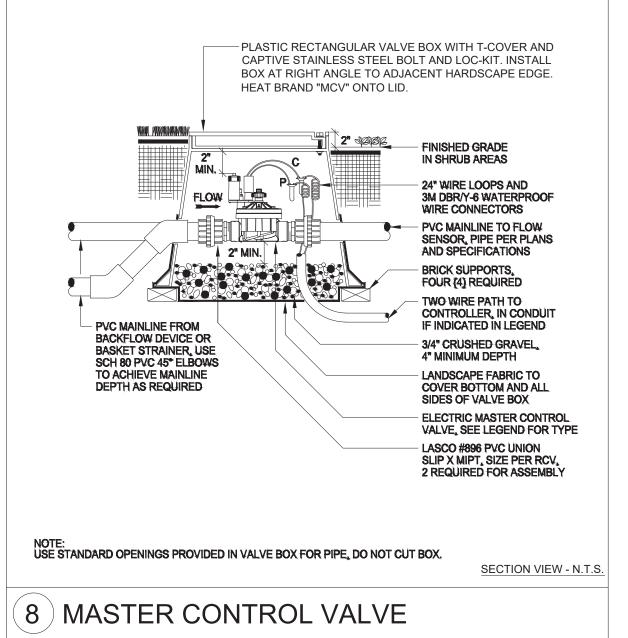
- PRESSURE MAINLINE IN

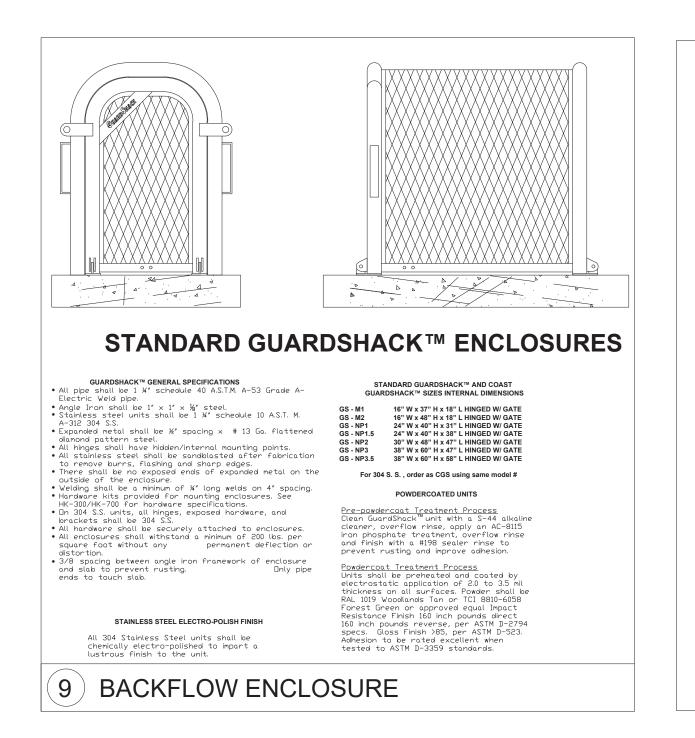
CONTROL WIRES IN SCH

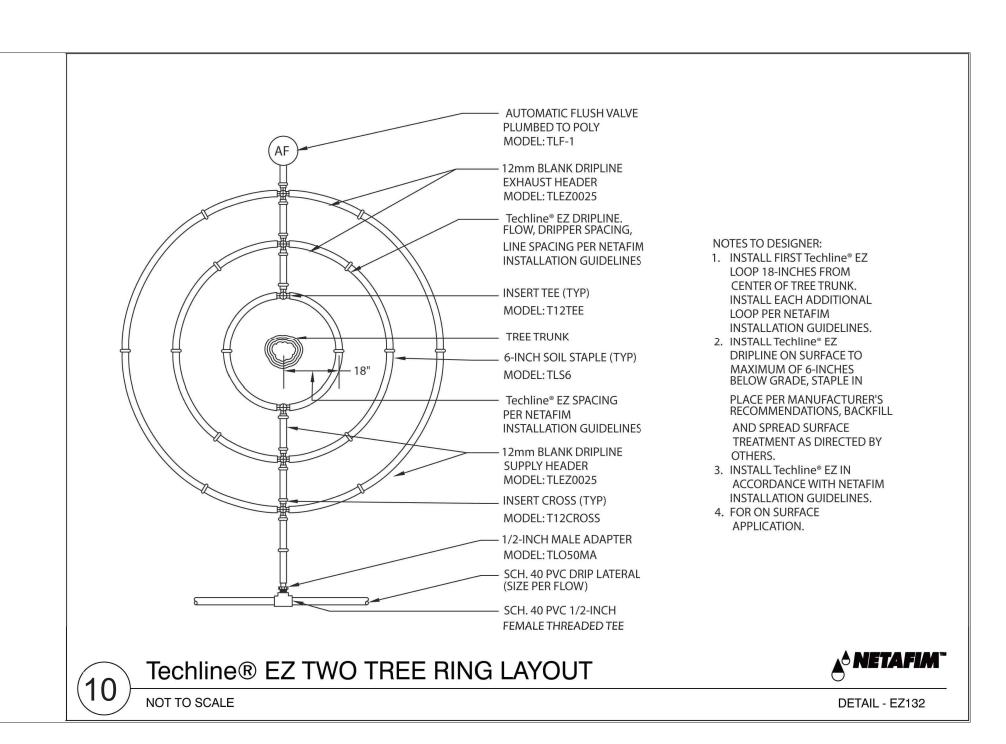
UNDISTURBED NATIVE SOIL

SCH 40 PVC SLEEVE





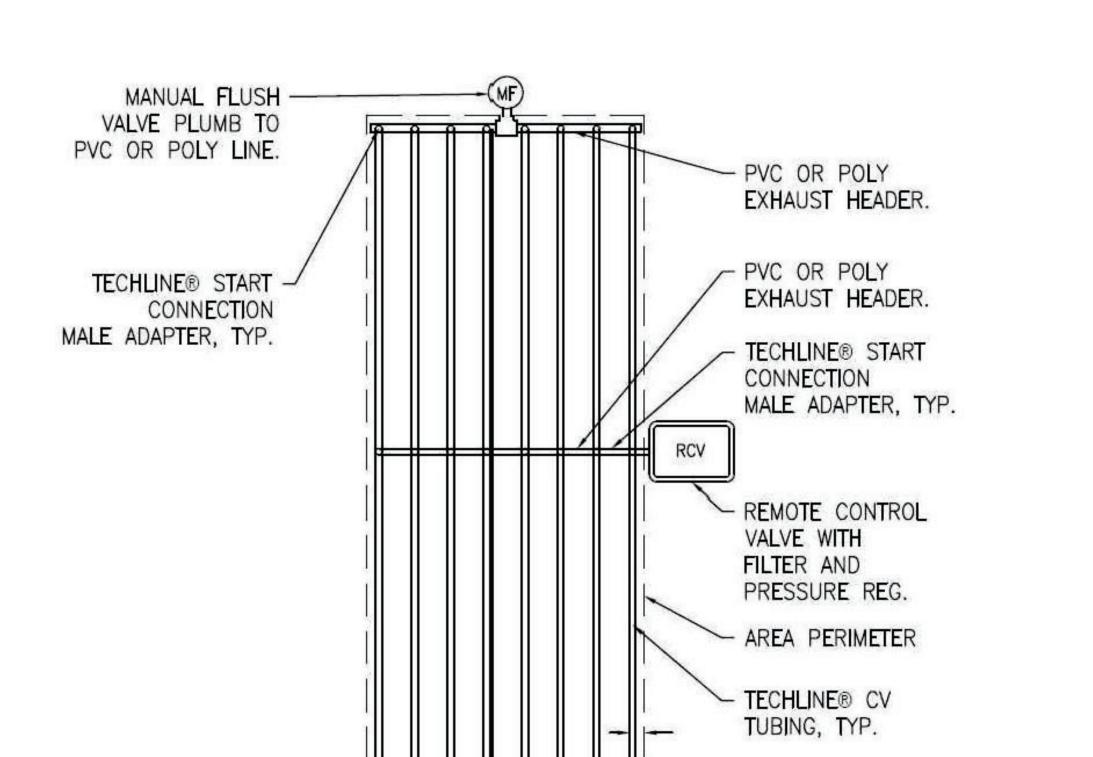




GAZALLO

DATE: 04/10 /2023

IR-3



PERIMETER

LATERALS, 2" TO 4"

Techline® CV 17mm TUBING

TOP VIEW

FROM EDGE, TYP.



NOTE: IF THERE ARE ANY **EMITTERS IN THE NETAFIM GRID THAT** WILL NOT BE NEEDED IN THE PRESENT, PLUG THEM WITH THE "DRIPPER PLUG RING" FROM NETAFIM. THESE PLUGS ARE REUSABLE.

VALVE BOX (INSTALL PER SPECS)

Techline SHUT-OFF

(BLANK TUBING MAY BE ATTACHED TO

Techline CV LATERAL (OR EXHAUST HEADER)

BRICK SUPPORTS

3/4" GRAVEL SUMP (1 CUBIC FOOT)

(THREE)

VALVE #TLSOV

OUTLET)

EMITTER MICRO-TUBING ADAPTER Model TLMTUBEADP

TO ENSURE THAT EACH NEW PLANT HAS AN EMITTER ON ITS ROOT BALL. USE THIS ADAPTOR FROM NETAFIM. IT IS CALLED A MICRO TUBING ADAPTOR. THE MODEL NUMBER IS: TLMTUBEADP.

CLIP THIS ADAPTOR ONTO THE NEAREST INLINE EMITTER IN THE GRID TO THE PLANT. THEN ATTACH A LENGTH OF $\frac{1}{4}$ " DRIP TUBING, AND RUN IT TO THE TOP OF THE ROOT BALL, AND STAPLE IT DOWN.

THIS ADAPTOR AND 4" TUBING MAY BE REMOVED AFTER THE ROOTS OF THE PLANTS MOVE OUT INTO THE NATIVE SOIL.

CENTER FEED INLINE DRIP

HEAT BRAND LID

FINISH GRADE -

LINE FLUSHING VALVE #TLSOV

VALVE BOX SEE SPECS

BRICK SUPPORT

3/4" GRAVEL SUMP (1 CUBIC FOOT)

SIDE VIEW

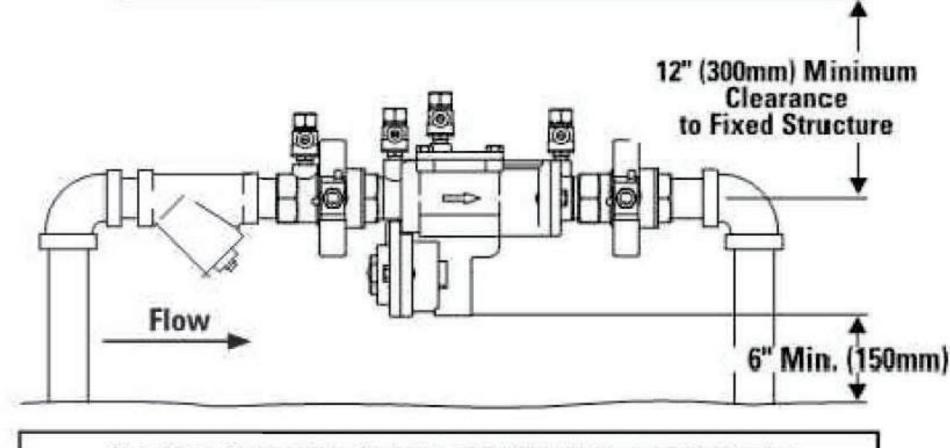
(THREE)

DRIPPER PLUG RING

NETAFIM MICRO-TUBING ADAPTOR

Typical Installation

Series 860 1/2" - 2" (15 - 50mm) Outdoor Installation



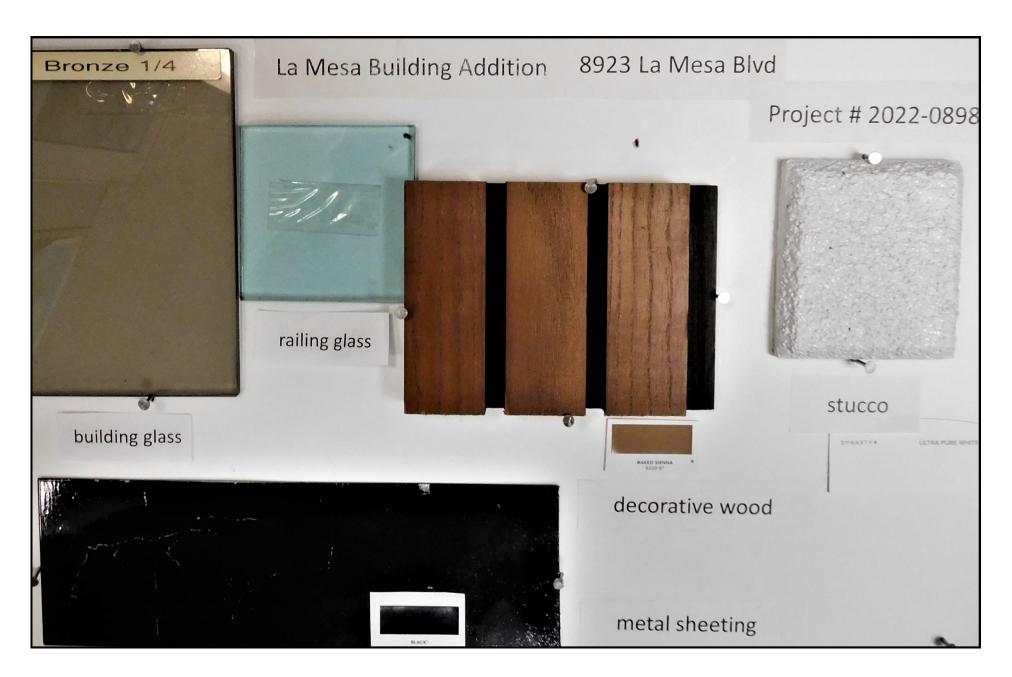
IMPORTANT: INQUIRE WITH GOVERNING AUTHORITIES FOR LOCAL INSTALLATION REQUIREMENTS

NETAFIM TECHLINE CV MANUAL FLUSHLINE VALVE

BACKFLOW PREVENTER

SEE BACKFLOW ENCLOSURE ON SHEET L8, DETAIL 9

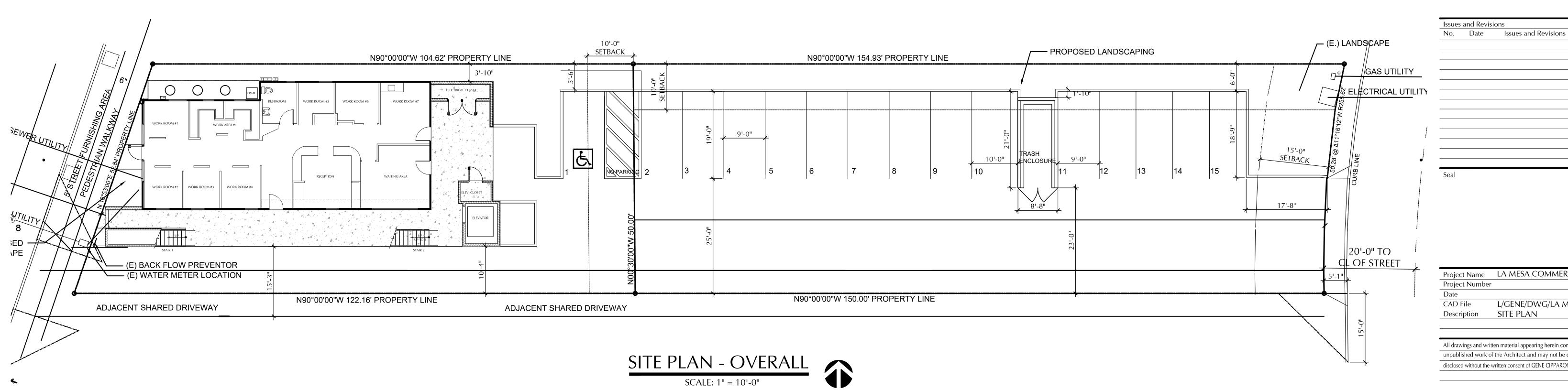
Page 66 of 77



ATTACHMENT F

LA MESA BLVD LA MESA, CA 91942



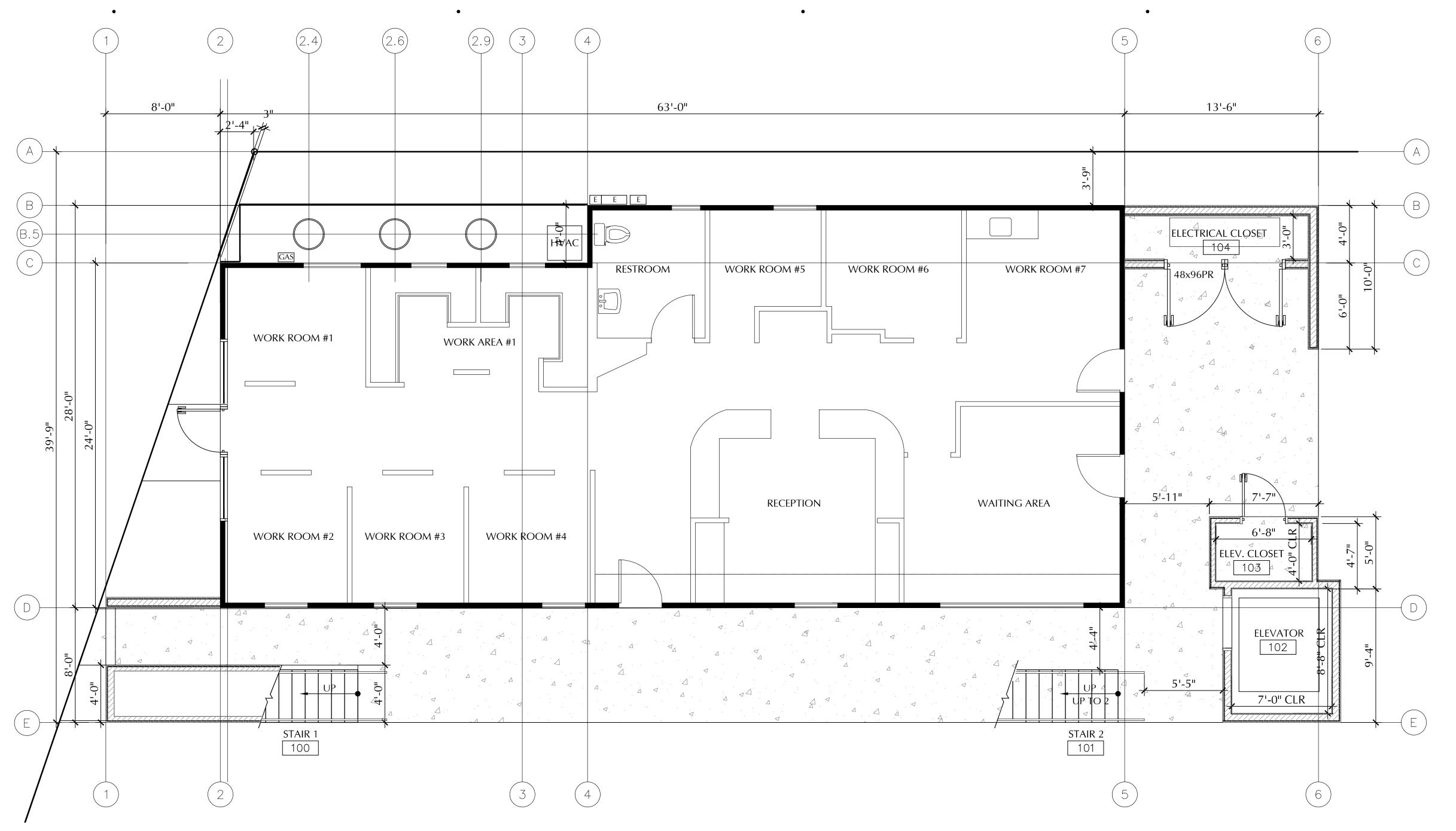


Project Name LA MESA COMMERCIAL Project Number

L/GENE/DWG/LA MESA 3-STORY Description SITE PLAN

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FIRST FLOOR - NEW

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



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LA MESA, CA 91942

GENE CIPPARONE - ARCHITECT, INC.

RCHITECTURE • PLANNING • INTERIOR DESIGN
P.O.BOX 602 POWAY, CA 92074

Issues	and Revisi	ons	
No.	Date	Issues and Revisions	
Seal			

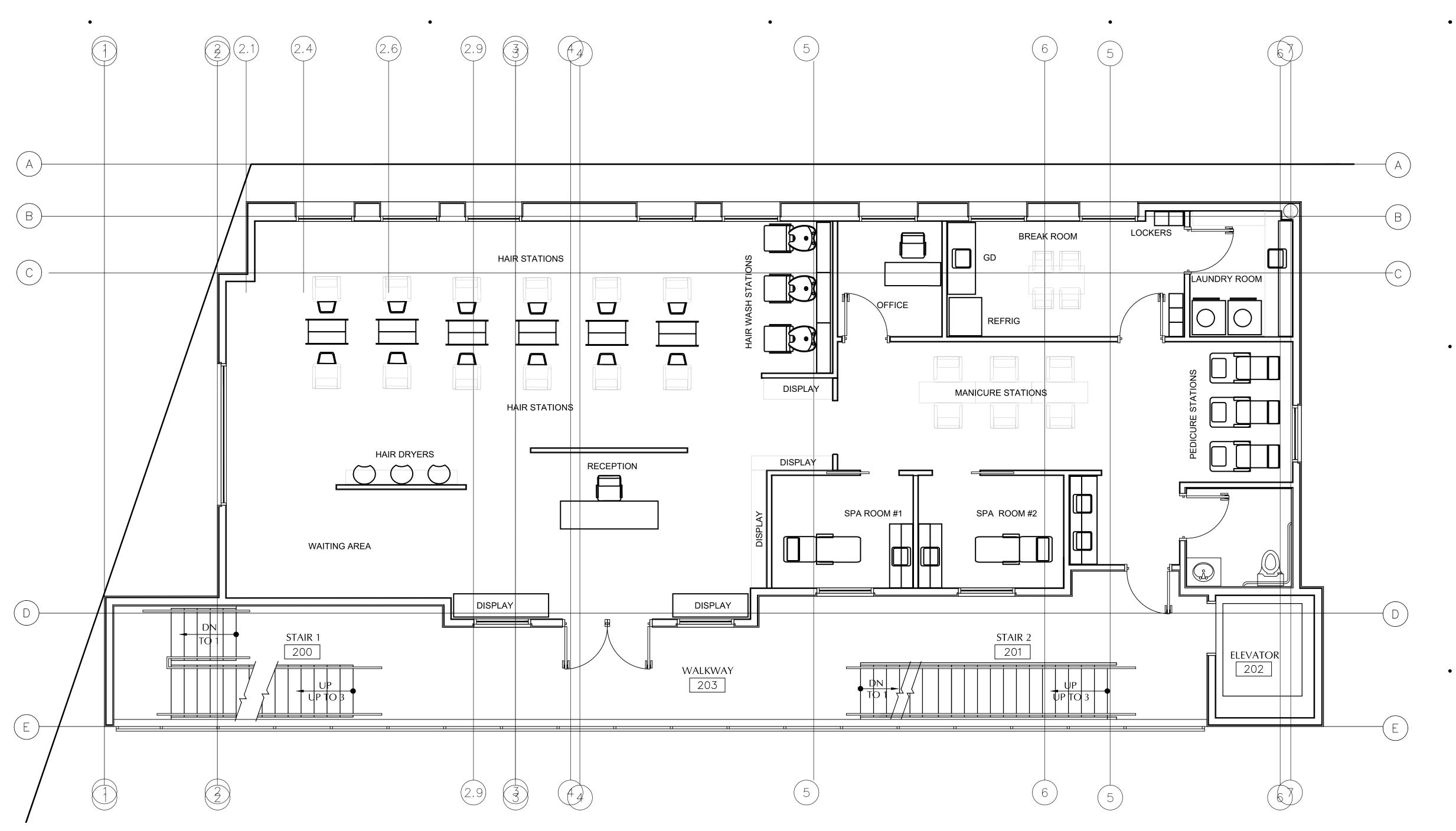
Project Name	LA MESA COMMERCIAL
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Project Num

CAD File L/GENE/DWG/LA MESA 3-STORY
Description FIRST FLOOR PLAN - NEW

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Issues	and Revisi	ons
No.	Date	Issues and Revisions

Project Name LA MESA COMMERCIAL

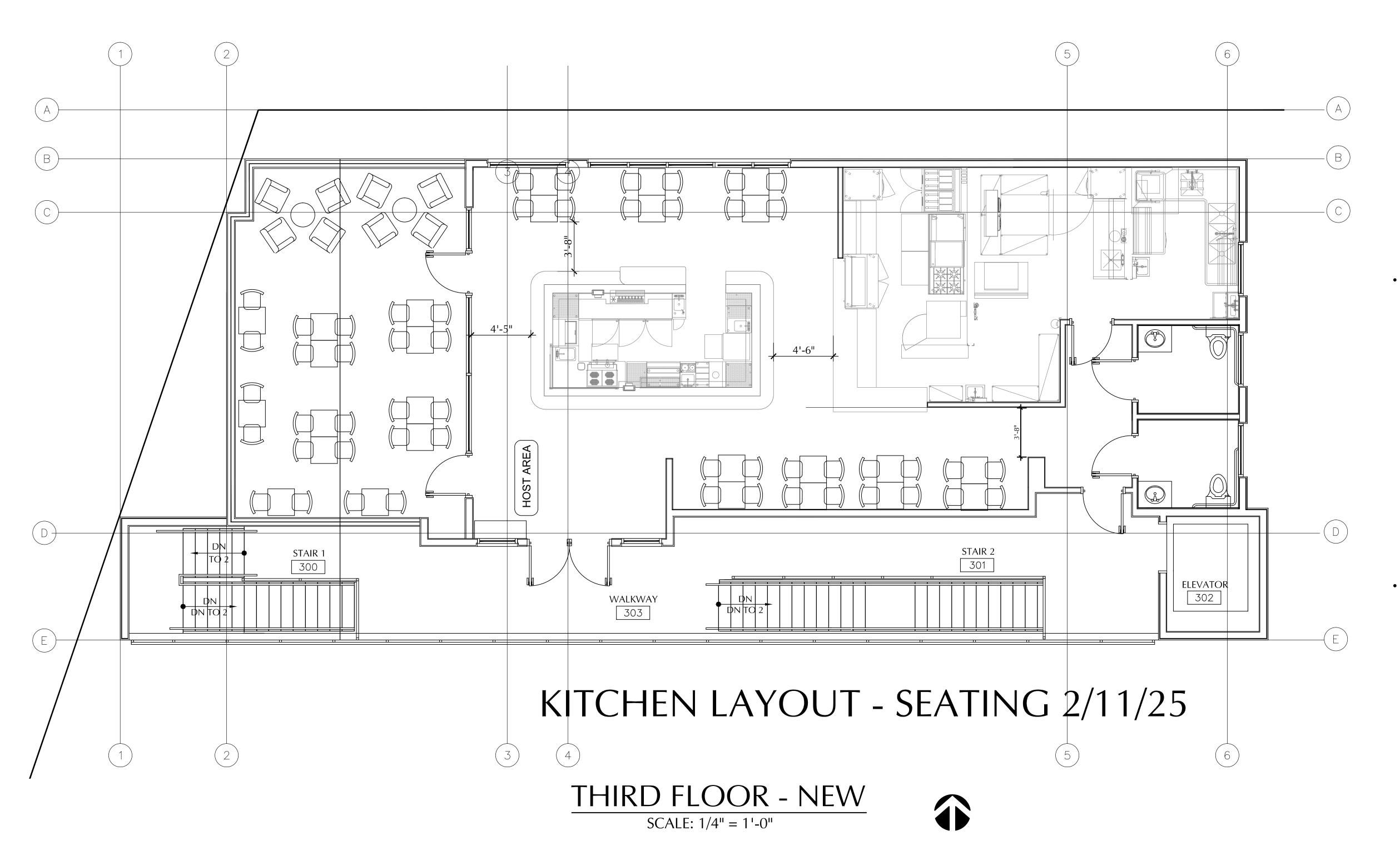
Project Number

CAD File L/GENE/DWG/LA MESA 3-STORY
Description SECOND FLOOR PLAN - NEW

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A2.4

SECOND FLOOR - NEW



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No.	Date	Issues and Revisions

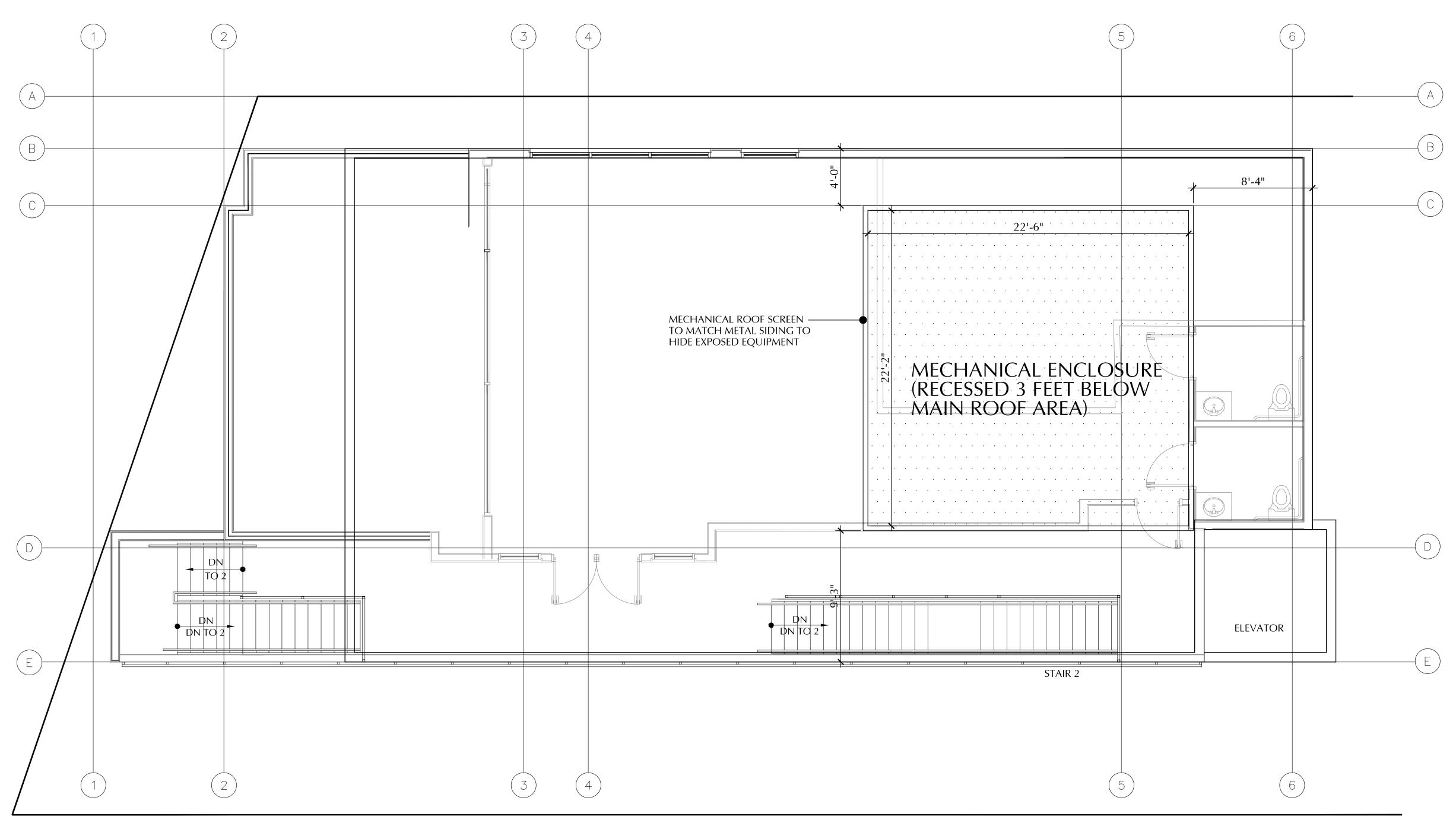
Project Name	LA MESA COMMERCIAL
_	

Project Num

CAD File L/GENE/DWG/LA MESA 3-STORY
Description THIRD FLOOR PLAN - NEW

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 $\frac{\text{ROOF PLANS}}{\text{SCALE: } 1/4" = 1'-0"}$

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	and Revisi	
No.	Date	Issues and Revisions

Project Name	LA MESA COMMERCIAL
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Project Number

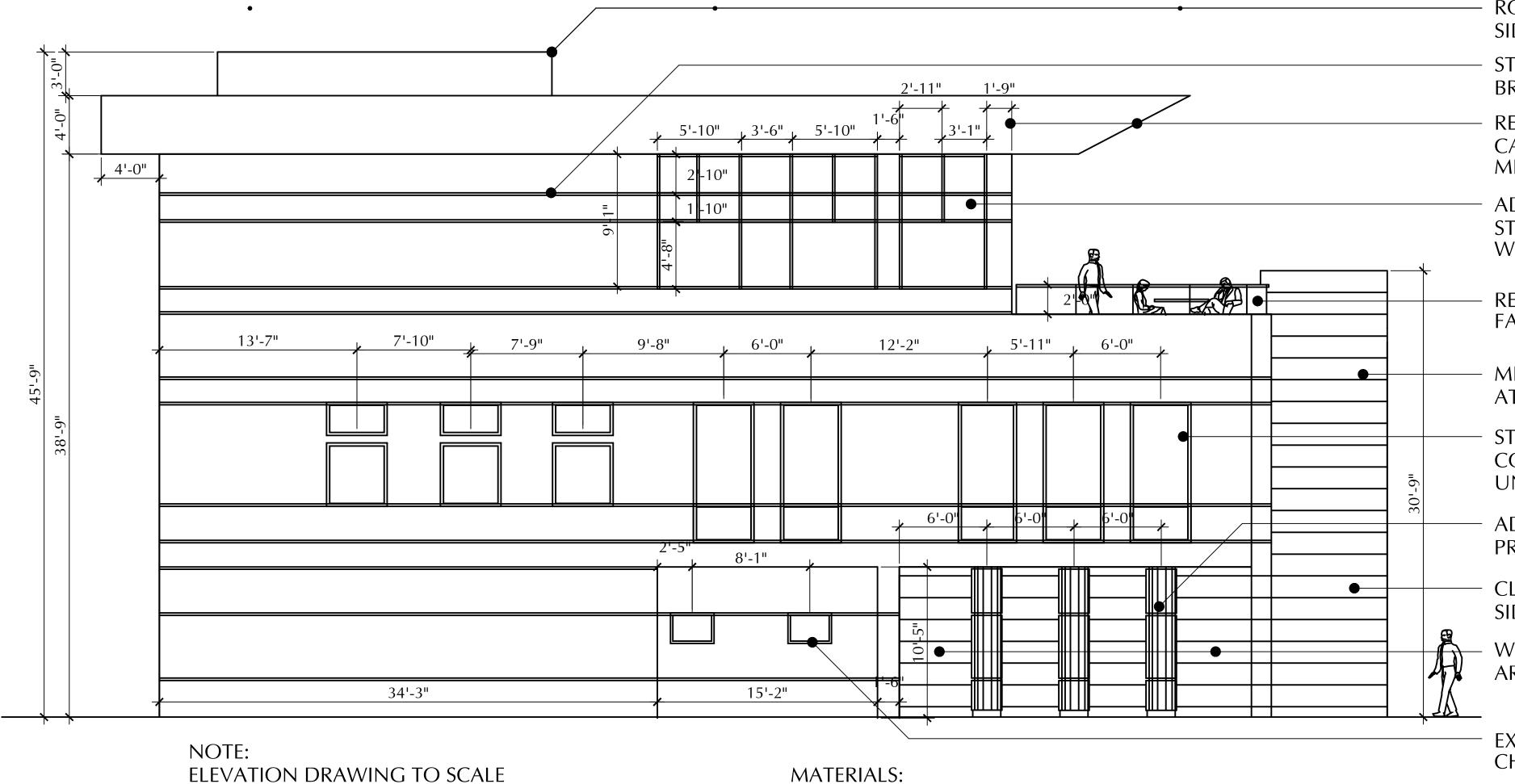
Date

CAD File L/GENE/DWG/LA MESA 3-STORY

Description ROOF PLAN - NEW

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A2.6



MATERIALS: METAL SIDING/CANOPY: PAC-CLAD 'BUCKSKIN 614971' STOREFRONT ALUMINUM FRAMES: ANODIZED MEDIUM BRONZE ADDED 'NEW' IMAGES FOR UNIQUENESS AND DIVERSITY STUCCO: GLACIER WHITE GLASS/GLAZING: VITRO SOLARBRONZE DUAL GLAZING

METAL STUCCO REVEALS: FRY REGLET - CLEAR ALUMINUM

ROOF SCREEN BEYOND 6'-9" 6'-9" METAL SIDING ADDED WINDOWS TO RESTAURANT LEVEL METAL VS. NATURAL WOOD 15'-4" AT ELEVATOR ENCLOSURE ADDED 2" METAL REVEALS TO STUCCO AREA TO PROVIDE 'DETAIL' ALL LEVELS/SIDES ADDED WINDOWS TO SALON LEVEL 20'-8" 2'-0" METAL CANOPY OVER REAR ENTRY AREA FROM PARKING LOT EAST ELEVATION

NOTE: **ELEVATION DRAWING TO SCALE** CHANGES TO MATERIALS TO LIMIT MAINTENANCE ADDED 'NEW' IMAGES FOR UNIQUENESS AND DIVERSITY OF FORMS/MATERIALS.

CHANGES TO MATERIALS TO LIMIT MAINTENANCE

OF FORMS/MATERIALS.

MATERIALS: METAL SIDING/CANOPY: PAC-CLAD 'BUCKSKIN 614971' STOREFRONT ALUMINUM FRAMES: ANODIZED MEDIUM BRONZE STUCCO: GLACIER WHITE GLASS/GLAZING: VITRO SOLARBRONZE DUAL GLAZING METAL STUCCO REVEALS: FRY REGLET - CLEAR ALUMINUM Page 73 of 77

ROOF SCREEN BEYOND. METAL SIDING TO MATCH FASCIA

STUCCO REVEALS ADDED TO BREAKUP STUCCO MASS/INTEREST

REVISED SHAPE OF CANTILEVERED CANOPY/ROOF STRUCTURE WITH METAL CLADDING. TYP.

ADDED 'DETAIL' TO REQUIRED STOREFRONT TO MATCH WEST WINDOWS

REDUCED GLASS RAILING IMAGE FACING STREET AT PATIO

METAL VS. NATURAL WOOD AT STAIR TOWER

STOREFRONT WINDOW TO MEET CODE MAXIMUM AREA FOR UNPROTECTED OPENING

ADDED METAL WRAP COLUMN(S) TO PROVIDE DESIGN ELEMENT

CLOSED OFF STAIR ENCLOSURE AT SIDE TO CREATE SOLID 'MASS' ELEMENT

WRAPPED METAL SKIN AT FIRST LEVEL AROUND STAIR AND AROUND NORTH

EXISTING DENTIST OFFICE WINDOWS: CHANGED OUT TO MATCH NEW

NORTH ELEVATION

LA MESA BLVD LA MESA, CA 91942



	and Revisi	
No.	Date	Issues and Revisions

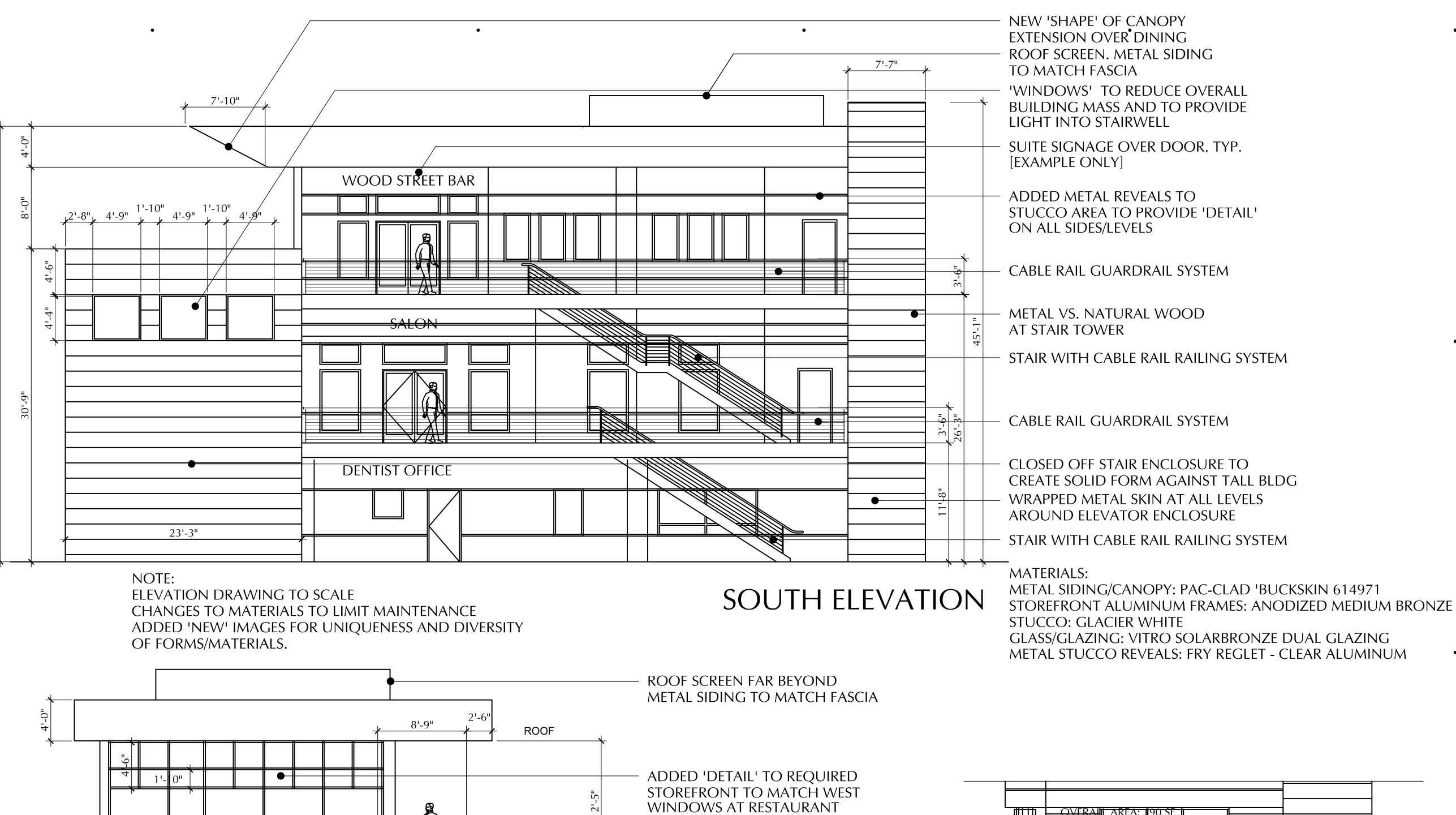
Project Name	LA MESA COMMERCIA

Project Number

L/GENE/DWG/LA MESA 3-STORY **EXTERIOR ELEVATIONS**

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EXTERIOR ELEVATIONS SCALE: $3/16^{""} = 1'-0"$



REDUCED GLASS RAILING IMAGE

METAL REVEALS (WRAP AROUND

STOREFRONT WINDOW WITH

METAL AWNING AT SALON

METAL WRAPPED COLUMN

STOREFRONT ADDED AT FIRST FLOOR

WRAPPED METAL SKIN AT FIRST LEVEL

LARGE GROUND ADDRESS ON RAISED

FRAMED OPENING AT STAIRWELL

FACING STREET AT PATIO

BUILDING) AT STUCCO

AT STAIR TOWER

BASE

METAL VS. NATURAL WOOD

3RD STORY

FIN. FLOOR

2ND STORY FIN. FLOOR

///FIN. FLOOR

FIN. FLOOR STREET WINDOW ANALYSIS

Issues and Revisions No. Date Issues and Revisions

NOTE: **ELEVATION DRAWING TO SCALE** CHANGES TO MATERIALS TO LIMIT MAINTENANCE ADDED 'NEW' IMAGES FOR UNIQUENESS AND DIVERSITY OF FORMS/MATERIALS.

2'-1"

WEST ELEVATION

MATERIALS: METAL SIDING/CANOPY: PAC-CLAD 'BUCKSKIN 614971 STOREFRONT ALUMINUM FRAMES: ANODIZED MEDIUM BRONZE STUCCO: GLACIER WHITE GLASS/GLAZING: VITRO SOLARBRONZE DUAL GLAZING METAL STUGGOREVEALS: FRY REGLET - CLEAR ALUMINUM

EXTERIOR ELEVATIONS

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

EXTERIOR ELEVATIONS

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Project Name LA MESA COMMERCIAL

Project Number

LA MESA BLVD

LA MESA, CA 91942

L/GENE/DWG/LA MESA 3-STORY



