



**Regular Meeting Agenda
Planning Commission**

WAYNE TANDA - CHAIR
LIAM DOWNEY - VICE-CHAIR
MOHAMMAD HABIB - PLANNING COMMISSIONER
PAUL LAKE - PLANNING COMMISSIONER
MALISHA KUMAR - PLANNING COMMISSIONER
JAMES WILSON - PLANNING COMMISSIONER
JOSEPH MUELLER - PLANNING COMMISSIONER

Tuesday, January 23, 2024 7:00 PM

**Council Chamber Building
17555 Peak Avenue, Morgan Hill, CA 95037**

Morgan Hill Planning Commission meetings are held in person with the option for the public to attend in-person or view by teleconference/video conference. Information on how the public may observe and participate in the meeting is located below.

MEETING PARTICIPATION AND PUBLIC COMMENT

Planning Commission meetings will be live-streamed on Channel 17, on the City's website, and on the City's Facebook page.

Those members of the community who would like to view the meetings remotely may do so by joining the virtual meeting at: <https://bit.ly/PlanningCommissionMtg> or by calling: (669) 900-9128, then enter the webinar ID#: 862 0324 6251#. Or on our website at <https://www.morganhill.ca.gov/2101/Agendas-Minutes>. Public comment may be provided in the following ways:

- In-person at the Planning Commission Meeting
- In writing
 - Via email to pcpubliccomment@morganhill.ca.gov
 - Hard Copy hand delivered or by mail to the Planning Division at 17575 Peak Avenue, Morgan Hill, CA 95037.

Please email your comments to the Planning Division no later than 3:00 p.m. on Monday (the day before the Planning Commission meeting) for your comments to be submitted

to the members of the Planning Commission with sufficient time to review the comments. You may continue to provide written comments up to noon on Tuesday (the day of the meeting) although Planning Commission Members may not have sufficient time to review them before the meeting. Public comments submitted to the Planning Division after 12:00 p.m. the day of the meeting will be provided to the Planning Commission as time allows.

Written comments WILL NOT be read aloud during the Planning Commission Meeting. Please note that written comments are posted on the City's website, so do not include any personal information you do not want to be posted on the web.

CALL TO ORDER

ROLL CALL ATTENDANCE

DECLARATION OF POSTING

Pursuant to Government Code Section 54954.2

PLEDGE OF ALLEGIANCE

PUBLIC COMMENT

Members of the public are entitled to address the Planning Commission concerning any item within the Morgan Hill Planning Commission's subject matter jurisdiction. Public comments are limited to no more than three minutes. Except for certain specific exceptions, the Commission is prohibited from discussing or taking action on any item not appearing on the posted agenda. (See additional noticing at the end of this agenda)

ORDERS OF THE DAY

PUBLIC HEARINGS

1. **SIGN2023-0020: DEPAUL – COCHRANE TECHNOLOGY CENTER: MASTER SIGN PROGRAM FOR FIVE INDUSTRIAL BUILDINGS. THE PROPERTIES, IDENTIFIED BY ASSESSOR PARCEL NUMBERS 728-30-006 AND 728-30-009, ARE LOCATED TO THE WEST OF DEPAUL ROAD, SOUTH OF COCHRANE ROAD, EAST OF US 101, AND NORTH OF HALF ROAD ON APPROXIMATELY 29 ACRES (CORPORATE SIGN SYSTEMS, APPLICANT). CEQA: CATEGORICALLY EXEMPT PURSUANT TO SECTION 15311.**

Recommendation:

1. Open/close public hearing; and

2. Adopt a Resolution approving a Master Sign Program.

DIRECTOR'S REPORT/ANNOUNCEMENTS

ADJOURNMENT

NOTICE

Any documents produced by the City and distributed to the majority of the Planning Commission less than 72 hours prior to an open meeting, will be made available for public inspection at the front counter at City Hall located at 17575 Peak Avenue, Morgan Hill, CA, 95037 and at the Morgan Hill Public Library located at 660 West Main Avenue, Morgan Hill, California, 95037 during normal business hours. (Pursuant to Government Code 54957.5)

PUBLIC COMMENT

Members of the Public are entitled to directly address the Planning Commission concerning any item that is described in the notice of this meeting, before or during consideration of that item. If you wish to address the Planning Commission on any issue that is on this agenda, please complete a speaker request card located in the foyer of the Council Chambers and deliver it to the Minutes Clerk prior to discussion of the item. You are not required to give your name on the speaker card in order to speak to the Planning Commission, but it is very helpful. When you are called, proceed to the podium and the Chair will recognize you. If you wish to address the Planning Commission on any other item of interest to the public, you may do so during the public comment portion of the meeting following the same procedure described above. Please limit your comments to three (3) minutes or less.

Please submit written correspondence to the Minutes Clerk, who will distribute correspondence to the Planning Commission.

Persons interested in proposing an item for the Planning Commission agenda should contact a member of the Commission who may plan an item on the agenda for a future Commission meeting. Should your comments require Planning's action, your request may be placed on the next appropriate agenda. Planning Commission discussion or action may not be taken until your item appears on an agenda. This procedure is in compliance with the California Public Meeting Law (Brown Act) Government Code §54950.

City Council Policies and Procedures (CP 03-01) outlines the procedure for the conduct of public hearings. Notice is given, pursuant to Government Code Section 65009, that any challenge of Public Hearing Agenda items in court, may be limited to raising only those issues raised by you or on your behalf at the Public Hearing described in this notice, or in written correspondence delivered to the Commission at, or prior to the Public Hearing on these matters.

The time within which judicial review must be sought of the action by the Commission, which acted upon any matter appearing on this agenda is governed by the provisions of Section 1094.6 of the California Code of Civil Procedure.

For a copy of Commission Policies and Procedures CP 97-01, please contact the City Clerk's office (408) 779-7259, (408) 779-3117 (fax) or by email cityclerk@morganhill.ca.gov.

AMERICANS WITH DISABILITIES ACT (ADA)

In compliance with the Americans with Disabilities Act, if you are a disabled person and you need a disability-related modification or accommodation to participate in this meeting, please contact the City Clerk's Office at (408)779-7259, (408)779-3117 (fax) or by email cityclerk@morganhill.ca.gov. Requests must be made as early as possible and at least two-full business days before the start of the meeting.

January 23, 2024

PLANNING COMMISSION STAFF REPORT

MEETING DATE: January 23, 2024

PREPARED BY:
Roshni Saxena, Assistant Planner
APPROVED BY: Jennifer Carman

SIGN2023-0020: DEPAUL – COCHRANE TECHNOLOGY CENTER: MASTER SIGN PROGRAM FOR FIVE INDUSTRIAL BUILDINGS. THE PROPERTIES, IDENTIFIED BY ASSESSOR PARCEL NUMBERS 728-30-006 AND 728-30-009, ARE LOCATED TO THE WEST OF DEPAUL ROAD, SOUTH OF COCHRANE ROAD, EAST OF US 101, AND NORTH OF HALF ROAD ON APPROXIMATELY 29 ACRES (CORPORATE SIGN SYSTEMS, APPLICANT). CEQA: CATEGORICALLY EXEMPT PURSUANT TO SECTION 15311.

RECOMMENDATION(S)

1. Open/close public hearing; and
2. Adopt a Resolution approving a Master Sign Program.

LOCATION MAP/PROJECT INFORMATION:



1. Location: West of DePaul Road, South of Cochrane Road, East of US 101, North of Half Road (APNs: 728-30-006 and 728-30-009)

2. Site Area: 29 Acres
3. General Plan: Commercial/Industrial
4. Zoning: Light Industrial (IL) within a Planned Development District (PD)
5. Request: Master Sign Program

BACKGROUND:

On May 25, 2021, the Planning Commission adopted Resolution No. 21-04, (**attachment 2**), approving a Design Permit to allow for the construction of the Cochrane Tech (formerly Redwood Tech at 101) project consisting of a five-building industrial park, consisting of five separate buildings ranging in size from 73,828± square feet to 138,714± square feet, located on the northern intersection of Condit Road and Half Road (West of DePaul Road, South of Cochrane Road, East of US 101, North of Half Road). The Cochrane Tech project is currently under construction.

Section 18.88.110 (Master Sign Program) of the Morgan Hill Municipal Code requires a Master Sign Program for any non-residential development with four or more tenants.

The applicant submitted an application for a Master Sign Program on August 23, 2023.

PROJECT DESCRIPTION:

The applicant is requesting approval of a Master Sign Program (Attachment) for the five-building industrial park, Cochrane Tech, located along DePaul Drive. The program is limited to:

1. Building-Mounted Tenant Identification Signs;
2. Ground-Mounted Monument Signs;
3. Wall Signs; and,
4. Wayfinding Signs.

The Master Sign Program requires all future signage not specified within the program to comply with the Sign Standards for Non-residential Zones Section 18.88.080 and Zoning Code.

PROJECT ANALYSIS AND FINDINGS:

ANALYSIS

The proposed project was analyzed with respect to conformance with: 1) Morgan Hill 2035 General Plan; 2) Zoning Ordinance and 3) California Environmental Quality Act:

1. General Plan Land Use Consistency

The site has a Commercial/Industrial General Plan designation in the Morgan Hill 2035 General Plan. The proposed Master Sign Program is consistent with the following General Plan Policies:

- **Policy CNF-8.1 - High-Quality Design.** Require all development to feature high-quality design that enhances the visual character of Morgan Hill.

The proposed Master Sign Program requires new tenant signage to utilize high-quality materials and to have a uniform theme with common materials, colors, and methods of illumination. The program enhances the overall visual character of the project.

- **Policy CNF - 8.4 Architectural Quality.** Optimize architectural quality by encouraging the use of quality materials, particularly accents and authentic detailing, such as balconies and window trims.

All building-mounted, ground-mounted, wayfinding, and wall signs utilize high-quality, sophisticated signage that is compatible with the quality and architectural character of the approved Cochrane Technology Center.

2. Zoning Ordinance Consistency

The purpose of the Zoning Code is to implement the General Plan and to protect public health, safety, and welfare. Section 18.88.110 of the Morgan Hill Municipal Code requires a Master Sign Program for any non-residential development with four or more tenants. The purpose of a Master Sign Program is to provide a coordinated approach to signage for multi-tenant commercial or industrial developments.

The Planning Commission shall consider the following design standards when considering approval of the Master Sign Program:

- a. Master Sign Programs shall feature a unified and coordinated approach to the materials, color, size, type, placement, and general design of signs proposed for the project or property. A Master Sign Program may allow for variety in the design of individual signs provided that the signs contribute to a consistent visual theme within the property.

The proposed Master Sign Program provides a unified theme and presents high-quality materials that complement the existing architecture of the main building. The Master Sign Program identifies signage locations, size specifications, colors, and permitted materials while providing some flexibility for tenants to adequately identify their use.

- b. A Master Sign Program may deviate from standards contained in Chapter 18.88 (Signs) of the Morgan Hill Municipal Code relating to permitted sign height, number of signs, sign area, and type of signs. A Master Sign Program may not allow prohibited signs as defined in Section 18.88.050 (Prohibited Signs).

All proposed signage and standards within the Master Sign Program are consistent with the non-residential signage standards within the Zoning Code standards. Deviations have not been requested.

FINDINGS

To approve a master sign program, the review authority shall make the following findings:

1. The sign will be compatible with adjacent structures and uses and is consistent with the character of the neighborhood or district where it is located.

The proposed sign standards will complement the architecture and design of the approved buildings (under construction).

2. The sign will not adversely impact neighboring properties or the community at large.

The proposed sign standards will not adversely impact neighboring properties or the community at large in that the proposed sign placements will not cause public obstructions.

3. The adjustment is necessary due to unique characteristics of the subject property, structure, or use.

The adjustment is necessary pursuant to Section 18.88.110 (Master Sign Program) of the Morgan Hill Municipal Code, which requires a Master Sign Program for any non-residential development with four or more tenants.

4. The sign will be consistent with the purpose of the zoning district, the general plan, any applicable specific plan, and any adopted area or neighborhood plan.

The Master Sign Program is consistent with the General Plan and Zoning Ordinance in that the sign program proposes a uniform and coordinated approach to the materials, colors, size, type, placement, and general design of signs for industrial space.

5. The adjustment will not establish an undesirable precedent.

The proposed Master Sign Program will not adversely impact or establish an undesirable precedent in that the proposed signs will complement and enhance the properties and neighborhood.

CONCLUSION:

The proposed Master Sign Program is found to be consistent with the required findings. It is recommended that the Planning Commission adopt a resolution to approve the Master Sign Program.

CEQA (California Environmental Quality Act):

The proposed Master Sign Program is Categorically Exempt from further environmental review pursuant to Section 15311 (Accessory Structures) which allows for the construction or placement of minor structures accessory to commercial or industrial facilities, including but not limited to on-premises signage.

COMMUNITY ENGAGEMENT:

The proposed project was publicly noticed, including a mailing to property owners within 300 feet of the project and in the newspaper for the minimum 10-day period.

ATTACHMENTS:

1. Draft Resolution
2. Resolution No. 21-04 (SR2020-0029 tru 0033 De Paul - TC Morgan Hill Venture (Redwood Tech at 101)
3. 36852 Cochrane Tech Center MSP 10-11-23

RESOLUTION NO. 24-01

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF MORGAN HILL APPROVING A MASTER SIGN PROGRAM FOR THE COCHRANE TECH PROJECT - A FIVE-BUILDING INDUSTRIAL PARK LOCATED ON THE NORTHERN INTERSECTION OF CONDIT ROAD AND HALF ROAD (DEPAUL – CORPORATE SIGN SYSTEMS) (APNS 728-30-006 AND 728-30-009)

WHEREAS, an application was submitted by Corporate Sign Systems representing TC Morgan Hill Venture, LLC, Owner for a Master Sign Program for the industrial park containing five (5) industrial buildings ranging in size from 73,668 to 138,698 square feet. (SIGN2023-0020 De Paul – Cochrane Technology Center); and

WHEREAS, such request was considered by the Planning Commission at their regular meeting of January 23, 2024; and

WHEREAS, the Development Services Director has determined that the proposed Master Sign Program is Categorically Exempt from further environmental review pursuant to Section 15311 (Accessory Structures) which allows for the construction or placement of minor structures accessory to commercial or industrial facilities, including but not limited to on-premises signage; and

WHEREAS, testimony received at a duly noticed public hearing, along with exhibits and drawings and other materials have been considered in the review process.

NOW, THEREFORE, THE MORGAN HILL PLANNING COMMISSION DOES RESOLVE AS FOLLOWS:

SECTION 1. The Master Sign Program is consistent with the Zoning Ordinance and the General Plan.

SECTION 2. The Master Sign Program has been found consistent with the criteria for Master Sign Program approval contained in Chapter 18.88 of the Zoning Code as summarized below.

- a. The sign will be compatible with adjacent structures and uses and is consistent with the character of the neighborhood or district where it is located.

The proposed sign standards will complement the architecture and design of the approved buildings (under construction).

- b. The sign will not adversely impact neighboring properties or the community at large.

The proposed sign standards will not adversely impact neighboring properties or the community at large in that the proposed sign placements will not cause public obstructions.

- c. The adjustment is necessary due to unique characteristics of the subject property, structure, or use.

The adjustment is necessary pursuant to Section 18.88.110 (Master Sign Program) of the Morgan Hill Municipal Code which requires a Master Sign Program for any non-residential development with four or more tenants.

- d. The sign will be consistent with the purpose of the zoning district, the general plan, any applicable specific plan, and any adopted area or neighborhood plan.

The Master Sign Program is consistent with the General Plan and Zoning Ordinance in that the sign program is proposing a uniform and coordinated approach to the materials, colors, size, type, placement, and general design of signs for the industrial space.

- e. The adjustment will not establish an undesirable precedent.

The proposed Master Sign Program will not adversely impact or establish an undesirable precedent in that the proposed signs will complement and enhance the properties and neighborhood.

SECTION 3. Future signage on the project site shall comply with the standards of the Master Sign Program as demonstrated in Exhibit A. Any subsequent future signage that is not encompassed within the Master Sign Program demonstrated in Exhibit A shall comply with the standards and specifications included in the master sign program and shall require approval of a sign permit by the City.

SECTION 4. The Planning Commission hereby approves the Master Sign Program attached as Exhibit A.

PASSED AND ADOPTED THIS 23rd DAY OF JANUARY 2024, AT A REGULAR MEETING OF THE PLANNING COMMISSION BY THE FOLLOWING VOTE:

AYES: COMMISSIONERS:

NOES: COMMISSIONERS:

ABSTAIN: COMMISSIONERS:

ABSENT: COMMISSIONERS:

ATTEST:

JENNA LUNA, Deputy City Clerk

APPROVED:

WAYNE TANDA, Chair

RESOLUTION NO. 21-04

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF MORGAN HILL APPROVING A DESIGN PERMIT TO ALLOW FOR THE CONSTRUCTION OF THE REDWOOD TECH AT 101 PROJECT - A FIVE BUILDING INDUSTRIAL PARK LOCATED ON THE NORTHERN INTERSECTION OF CONDIT ROAD AND HALF ROAD (DE PAUL – TC MORGAN HILL VENTURE (REDWOOD TECH AT 101)) (APNS 728-30-006 AND 728-30-009)

WHEREAS, the developer Trammell Crow applied for a Design Permit to construct an industrial park containing five (5) industrial buildings ranging in size from 73,668 to 138,698 square feet. (SR2020-0029 through -033: De Paul – TC Morgan Hill Venture (Redwood Tech at 101)); and

WHEREAS, such request was considered by the Planning Commission at its meeting of May 25, 2021; and

WHEREAS, this project is consistent with the development projections analyzed in the Morgan Hill 2035 General Plan program EIR for the project site. The project also is designed to be consistent with the development standards in the General Plan and Zoning Code. No further environmental assessment is required; and

WHEREAS, testimony received at a duly-noticed public hearing, along with exhibits and drawings and other materials have been considered in the review process.

NOW, THEREFORE, THE MORGAN HILL PLANNING COMMISSION DOES RESOLVE AS FOLLOWS:

SECTION 1. The project is consistent with the Zoning Ordinance, and General Plan.

SECTION 2. The Design Review has been found consistent with the criteria for Design Review permit approval contained in Section 18.108.040 of the Morgan Hill Municipal Code. The proposed project is in compliance with all applicable design standards and guidelines contained in the Design Review Handbook.

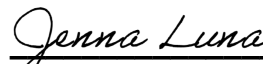
SECTION 3. The Planning Commission approves SR2020-0029 through -0033: De Paul – TC Morgan Hill Venture (Redwood Tech at 101). The design shall be expressly conditioned in conformance with conditions incorporated herein and as attached as Exhibit “A”. Minor deviations to the site review permit may be approved by the Community Development Director when consistent with the overall intent of the project.

SECTION 4. Notice is hereby given that, pursuant to the Mitigation Fee Act, the City of Morgan Hill charges certain fees (as such term is defined in Government Code Section 66000) in connection with approval of your use for the purpose of defraying all or a portion of the cost of public facilities related to your development project (Mitigation Fee Act Fees). These fees do not include fees for processing applications for governmental regulatory actions or approvals, or fees collected (a) under development agreements, (b) pursuant to agreements with the Morgan Hill Redevelopment Agency or (c) as a part of your application for development allocations under the City's Residential Development Control System. The Mitigation Fee Act Fees applying to your project are listed in the schedule of fees provide. Notice is also hereby given that you have the opportunity to protest the imposition of the Mitigation Fee Act Fees within 90 days of the approval of the approval or conditional approval of your development project and that the 90-day approval period in which you may protest has begun. This right to protest does not apply to voluntary Residential Development Control System fees.

PASSED AND ADOPTED THIS 25th DAY OF MAY 2021, AT A REGULAR MEETING OF THE PLANNING COMMISSION BY THE FOLLOWING VOTE:

AYES:	COMMISSIONERS:	HABIB, KUMAR, TANDA, GONZALEZ-ESCOTO, DOWNEY, MUNOZ- MORRIS
NOES:	COMMISSIONERS:	MUELLER
ABSTAIN:	COMMISSIONERS:	NONE
ABSENT:	COMMISSIONERS:	NONE

ATTEST:


JENNA LUNA, Deputy City Clerk

APPROVED:


MOHAMMAD HABIB, Chair

EXHIBIT "A" STANDARD CONDITIONS

APPLICATION NO: SR2020-0029 through -0033

THE FOLLOWING APPROVAL REQUIREMENTS AND ANY SPECIAL CONDITIONS SHALL BE APPLIED THROUGH THE DEVELOPMENT APPROVAL PROCESS.

Legend

MHMC= Morgan Hill Municipal Code

MHARH= Morgan Hill Architectural Review Handbook

CMH= City of Morgan Hill

CFC= California Fire Code

I. PROJECT DESCRIPTION

This project proposes approximately 501,000 square feet of flexible industrial space spread across 5 separate concrete tilt-up buildings on four separate lots. As with all other development, this project requires a Design Permit. The Community Development Director has elevated this project to the Planning Commission for consideration. All five buildings are designed to be divisible into two or three tenant spaces with a maximum exterior height of 43 feet.

The project shall comply with all requirements of related project approvals granted by the City, including all of the following:

II. PROJECT CONDITIONS OF APPROVAL

This Design Permit approval is limited to the plan set dated December 11, 2020 on file (File Number SR2020-0029 through -0033: De Paul – TC Morgan Hill Venture (Redwood Tech at 101)) with the Development Services Department. The approved building plans and landscape plans must be in substantial conformance with the Design Review plans as determined by the Development Services Director. These documents show the location and dimensions of all buildings and elevations with colors and materials, amenities and square footage for all common areas, and vehicle and pedestrian circulation ways (ingress/egress), common areas, and other easement areas.

It shall be the responsibility of the Owner to ensure that any changes or modifications to the Project or any Unit are in compliance with the original City Conditions of Approval of the Project, which are incorporated herein.

PLANNING COMMISSION

Buildings shall have a consistent design on all elevations viewable from public streets. The Development Services Director shall work with the applicant to ensure colors and materials are included on all elevations that limit the amount of blank wall space.

PLANNING DIVISION

DEFENSE AND INDEMNITY

- A. As part of, and in connection, with this application to the City of Morgan Hill, Applicant agrees to defend, indemnify, and hold harmless the City of Morgan Hill, its officers, agents, employees, officials and representatives (Indemnitees) from and against any and all claims, actions, or proceedings arising from any suit for damages or for equitable or injunctive relief which is filed against City to attack, set aside, void or annul its approval of this application or any related decision, or the adoption of any environmental documents which relates to said approval. The City shall promptly notify the Applicant of any such claim, action or proceeding and the City shall cooperate fully in the defense thereof. In the event that Applicant is required to defend Indemnitees in connection with the proceeding, Indemnitees shall retain the right to approve (a) the counsel to so defend Indemnitees; (b) all significant decisions concerning the manner in which the defense is conducted; and (c) any and all settlements, which approval shall not be unreasonably withheld. This indemnification shall include, but is not limited to, (a) all pre-tender litigation costs incurred on behalf of the City, including City's attorney's fees and all other litigation costs and expenses, including expert witnesses, required to defend against any lawsuit brought as a result of City's approval or approvals; (b) reasonable internal City administrative costs, including but not limited to staff time and expense spent on the litigation, after tender is accepted; and (c) all damages, costs, expenses, attorney fees or expert witness fees that may be awarded to the prevailing party arising out of or in connection with the approval of the application or related decision. City may, in its sole discretion, participate in the defense of such action; but such participation shall not relieve Applicant of its obligations under this condition. The undersigned hereby represents that they are the Applicant or are fully empowered by the Applicant as their agent to agree to provide the indemnification, defense and hold harmless obligations, and the signature below represents the unconditional agreement by Applicant to be bound by such conditions.

TIME LIMITS

- A. **Term:** The Design Review approval granted pursuant to this Resolution shall remain in effect for two years to May 25, 2023. Failure to obtain building permits within this term shall result in termination of approval unless an extension of time is granted with a showing of just cause prior to expiration date. **(MHMC 18.108.040)**

SITE DEVELOPMENT

- A. **Final Site Development Plans:** Final site development plans shall be reviewed for conformance with Design Permit SR2020-0029 through -0033: De Paul – TC Morgan Hill Venture (Redwood Tech at 101) and in accordance with Morgan Hill Municipal Code Section 18.108.040 (Design Permit) and approved by the Development Services Department prior to issuance of a building permit. All such plans shall include:
1. Detail depicting all concrete curbs as full formed.
 2. Exterior lighting of the building and site shall be designed so that lighting is not directed onto adjacent properties and light source is shielded from direct off-site viewing.
 3. Ramps, special parking spaces, signing and other physical features for the disabled, shall be provided throughout the site for all publicly used facilities.
 4. All mechanical equipment, including electrical and gas meters, post indicator valve, backflow prevention devices, etc., shall be architecturally screened from view or located interior to the building. All ground mounted utility appurtenances such as transformers shall not be visible from any public right-of-way and shall be adequately screened through the use or combination of concrete or masonry walls, berming, and landscaping. **(MHARH p.20, 45, 79)** For additional screening, backflow preventers shall be painted dark green, except the fire connection which shall be painted yellow.
 5. All existing on-site overhead utilities shall be placed underground in an approved conduit from the service connection at the street or at the property line to the service connection at the building as detailed in engineering conditions within this document.
 6. Adequate bicycle trails and amenities (e.g. bike racks, bike fix-it station) and pedestrian connections throughout the site, including connections to De Paul Drive, and a sidewalk along the De Paul Drive frontage.

7. To the extent acceptable to end users, implement good faith Transportation Demand Management Plan measures to promote alternate means of transportation and reduce single occupancy vehicle trips to and from the Project.
- B. **Building Coverage:** In accordance with Morgan Hill Municipal Code Section 18.26.030 (Development Standards) and approved by the Development Services Director prior to issuance of a building permit, Building B shall be reduced in size to have a maximum building coverage of 50%.
- C. **Trash Enclosures:** All trash enclosures shall include a solid noncombustible roof structure consistent in design, materials and colors as the primary buildings and shall be reviewed and approved by the Development Services Director prior to issuance of a building permit.
- D. **Pedestrian Access:** The Project shall provide pedestrian walkways in compliance with ADA requirements and with Section 18.72.060.H of the Morgan Hill Municipal Code, which states the following:
1. Parking lots with more than thirty parking spaces shall include a pedestrian walkway in compliance with ADA requirements.
 2. The design of the pedestrian walkway shall be clearly visible and distinguished from parking and circulation areas through striping, contrasting paving material, or other similar method as approved by the Development Services Director.
- E. **Bicycle parking.** The project shall provide short-term and long-term bicycle parking spaces in conformance with Section 18.72.080 of the Morgan Hill Municipal Code:
1. **Short-Term/Class II Bicycle Parking Standards.** Short-term bicycle parking shall be located within one hundred feet of the primary entrance of the structure or use it is intended to serve.
 2. **Long-Term Bicycle Parking Standards.** The following standards apply to long-term bicycle parking:
 - a. Location. Long-term bicycle parking shall be located on or within seven hundred fifty feet of the use that it is intended to serve.
 - b. Security. Long-term bicycle parking spaces shall be secured. Spaces are considered secured if they are:

- i. In a locked room or area enclosed by a fence with a locked gate;
 - ii. Within view or within one hundred feet of an attendant or security guard;
 - iii. In an area that is monitored by a security camera; or iv. Visible from employee work areas.
- 3. **Parking Space Dimensions.**
 - a. Minimum dimensions of two feet by six feet shall be provided for each bicycle parking space.
 - b. An aisle of at least five feet shall be provided behind all bicycle parking to allow room for maneuvering.
 - c. 2 feet of clearance shall be provided between bicycle parking spaces and adjacent walls, polls, landscaping, pedestrian paths, and other similar features.
 - d. Four feet of clearance shall be provided between bicycle parking spaces and adjacent automobile parking spaces and drive aisles.
- 4. **Rack Design.** Bicycle racks must be capable of locking both the wheels and the frame of the bicycle and of supporting bicycles in an upright position.
- 5. **Cover.** Required cover for bicycle parking spaces shall be permanent, designed to protect the bicycle from rainfall, and at least seven feet above the floor or ground.

The location of all bicycle parking spaces shall be identified prior to issuance of a building permit.

- D. **Electric Vehicle Charging Stations:** The Project shall provide electric vehicle charging stations in compliance with Section 18.72.040.C of the Morgan Hill Municipal Code. The project is required to provide two charging stations, plus one for each additional fifty parking spaces. The developer shall provide location of each charging station prior to issuance of building permit.
- E. **Prohibition of Natural Gas Infrastructure in New Buildings.** In accordance with Chapter 15.63 of the Municipal Code, future tenants will be required to demonstrate the need for gas service for manufacturing and other business uses. Natural gas shall not be used for heating and cooling of the building.

BUILDING DESIGN

- A. **Roof Mounted Mechanical Equipment:** All roof mounted mechanical equipment shall be placed within a screened roof top enclosure depicted on the elevation drawings or located below the parapet level and shall not be visible from the ground at any distance from the building. Cross section roof drawings shall be provided at the building permit stage indicating the relative height of the screen wall or parapet. Minimum screen height or parapet depth shall be 5 feet or greater to match the height of any proposed equipment. **(MHARH p.48, 65, 87, 106)**
- B. **Building Mounted Lighting:** Lighting fixtures shall not project above the fascia or roofline of the building. Any ground mounted lighting projecting onto the building or site shall be subject to the review and approval of the Development Services Director. Adjustment to the lighting intensity may be required after the commencement of the use. **(MHARH p. 67, 109)**

PARKING, VEHICULAR ACCESS AND LANDSCAPING

- A. **Parking Lot Landscaping:** All landscaping within parking lots shall comply with the requirements of Chapter 18.72 (Landscaping) in addition to the standards within this section.
 - 1. **Interior Landscaping.** All areas within a parking lot not utilized for parking spaces or access/circulation shall be landscaped. For parking lots with more than fifteen spaces, the minimum amount of interior landscaping is specified in Table 18.72-6. Interior landscaping is defined as any landscaped area surrounded on at least two sides by parking spaces or drive aisles, and excluding areas around the perimeter of the parcel or development site.
 - 2. **Shade Trees.**
 - a. One shade tree shall be provided for every five parking spaces in a parking lot.
 - b. Shade trees shall be a minimum twenty-four-inch box in size and shall provide a minimum thirty-foot canopy at maturity.
 - c. Shade trees shall be of a type that can reach maturity within fifteen years of planting and shall be selected from a city-recommended list of canopy tree species.
 - d. Shade trees shall be arranged in a parking lot to provide maximum shade coverage (based on a thirty-foot canopy) on August 21. The arrangement should approximate nearly fifty percent shade coverage.

3. **Concrete Curbs.**
 - a. All landscape areas shall be separated from parking spaces, drive aisles and driveways by a continuous, raised concrete curb. Raised concrete curbs shall be a minimum of six inches high by four inches deep.
 - b. The city may approve alternatives to raised concrete curbs as needed to comply with any mandatory stormwater drainage standards.
 4. **Parking Space Landscaping.** A maximum of two feet at the front end of a parking space may be landscaped with low shrubs or ground cover in which a vehicle could extend over in lieu of paving surface. This landscaping may not count toward minimum required parking lot landscaped area.
 5. **Timing.** Adjacent parking lot landscaping shall be installed prior to the city's authorization to occupy any buildings served by the parking area, or prior to the final inspection for the parking lot.
 6. **Green Parking Exemptions.** Parking lots that incorporate solar panels, bioswales, and other similar green features not otherwise required by post construction stormwater requirements are eligible for reduced parking lot landscaping requirements with the approval of a conditional use permit.
 7. **Exterior Parking Lot Lighting:** For projects with more than six parking spaces, detailed lighting information is provided in compliance with Section 18.72.060.G of the Morgan Hill Municipal Code. Lights shall use cut-off shields and be downward directed and shall not overlap with landscaping which will block and reduce the effectiveness and purpose of the lighting.
- B. **Planting and Irrigation Working Drawings:** Detailed landscape planting and irrigation working drawings shall be submitted to the Development Services Director for approval prior to issuance of building permits. Landscape plans for streets and landscape easements shall be part of the improvement plan submittal.
- C. **Lighting:** Walkways and pedestrian pathways in landscaped areas or common areas not considered building entrances or a part of parking lot areas shall be illuminated with a minimum of one (1) foot-candle to ensure safe nighttime conditions. **(MHARH p.30, 67, 108)**

- D. **Trash Enclosures:** Trash enclosures shall be separated from adjacent parking stalls with a minimum three (3) foot wide planter and a 12-inch-wide paved surface behind the curb (consistent with planter island standards). Trash enclosures shall be screened with landscape materials subject to the review and approval of the Development Services Director.
- E. **Maintenance of Landscaping:** The landscaping installed and accepted with this project shall be maintained on the site as stated within the approved plans. Any alteration or modification to the landscaping shall not be permitted unless otherwise approved by the Development Services Director.
- F. **Water Conserving Landscaping Ordinance:** The landscape plans shall be in conformance with the City's Water Conserving Landscape Ordinance that was developed in accordance with California law. This Ordinance restricts landscaping turf to certain areas, specifies plant selection, requires certain types of irrigation equipment, and calls for the development of comprehensive water use calculations as an aspect of the submitted landscape plans. **(MHMC 18.64)**

SIGNS

- A. **Separate Application Required for Sign Approval:** Signs proposed for this development shall be designed in conformance with the Sign Ordinance and shall require separate application and approval by the Planning Division prior to installation of any signs.

HABITAT PLAN

- A. **Fees:** The approved project is covered pursuant to the Santa Clara Valley Habitat Plan (Habitat Plan) and subject to fees and conditions contained in the Habitat Plan.
- B. **Application Package:** Prior to issuance of a grading permit, the project shall complete and submit a Habitat Plan Application Package. All fees shall be paid prior to issuance of a grading permit. **(MHMC 18.132)**
- C. **Conditions:** Any additional conditions or mitigations required by the Habitat Plan shall be clearly stated on all plans that involve any ground disturbing activity (i.e. grading plans, improvement plans, paving plans, demolition plans or other plans for site clearing or temporary stockpile of dirt). **(MHMC 18.132)**

AIR QUALITY

- A. **Dust, Noise, Vibration and Materials Management Plan:** A management plan detailing strategies for control of noise, dust and vibration, and storage of hazardous materials during construction of the project shall be submitted for review prior issuance of a grading permit and requirements shall be included on all site development and grading plans. The intent of this condition is to minimize construction related disturbance of residents of the nearby or adjacent properties. **(MHMC 18.76)**
1. All exposed surfaces shall be watered at a frequency adequate to maintain minimum soil moisture of 12 percent. Moisture content can be verified by lab samples or moisture probe.
 2. All excavation, grading, and/or demolition activities shall be suspended when average wind speeds exceed 20 mph.
 3. Wind breaks (e.g., trees, fences) shall be installed on the windward side(s) of actively disturbed areas of construction. Wind breaks should have at maximum 50 percent air porosity.
 4. Vegetative ground cover (e.g., fast-germinating native grass seed) shall be planted in disturbed areas as soon as possible and watered appropriately until vegetation is established.
 5. The simultaneous occurrence of excavation, grading, and ground disturbing construction activities on the same area at any one time shall be limited. Activities shall be phased to reduce the amount of disturbed surfaces at any one time.
 6. All trucks and equipment, including their tires, shall be washed off prior to leaving the site.
 7. Site accesses to a distance of 100 feet from the paved road shall be treated with a 6 to 12-inch compacted layer of wood chips, mulch, or gravel.
 8. Sandbags or other erosion control measures shall be installed to prevent silt runoff to public roadways from sites with a slope greater than one percent.
 9. Minimizing the idling time of diesel-powered construction equipment to two minutes.

10. The project shall develop a plan demonstrating that the off-road equipment (more than 50 horsepower) to be used in the construction project (i.e., owned, leased, and subcontractor vehicles) would achieve a project wide fleet-average 20 percent NOX reduction and 45 percent PM reduction compared to the most recent ARB fleet average. Acceptable options for reducing emissions include the use of late model engines, low emission diesel products, alternative fuels, engine retrofit technology, after-treatment products, add-on devices such as particulate filters, and/or other options as such become available.
11. Use low VOC (i.e., ROG) coatings beyond the local requirements (i.e., Regulation 8, Rule 3: Architectural Coatings).
12. Requiring that all construction equipment, diesel trucks, and generators be equipped with Best Available Control Technology for emission reductions of NOx and PM.
13. Requiring all contractors use equipment that meets CARB's most recent certification standard for off-road heavy-duty diesel engines.

CULTURAL RESOURCES

Significant Historic or Archaeological Materials: This project has been determined not to be in a site identified as archaeologically sensitive by the City's adopted archaeological sensitivity map, but nonetheless could adversely impact undocumented human remains or unintentionally discover significant historic or archaeological materials. The following policies and procedures for treatment and disposition of inadvertently discovered human remains or archaeological materials shall apply and should be provided as standard conditions on the building permit, grading permit, or improvement plans. If human remains are discovered, it is probable they are the remains of Native Americans.

1. If human remains are encountered they shall be treated with dignity and respect as due to them. Discovery of Native American remains is a very sensitive issue and serious concern. Information about such a discovery shall be held in confidence by all project personnel on a need to know basis. The rights of Native Americans to practice ceremonial observances on sites, in labs and around artifacts shall be upheld. Remains should not be held by human hands. Surgical gloves should be worn if remains need to be handled. Surgical mask should also be worn to prevent exposure to pathogens that may be associated with the remains.

2. In the event that known or suspected Native American remains are encountered or significant historic or archaeological materials are discovered, ground-disturbing activities shall be immediately stopped. Examples of significant historic or archaeological materials include, but are not limited to, concentrations of historic artifacts (e.g., bottles, ceramics) or prehistoric artifacts (chipped chert or obsidian, arrow points, groundstone mortars and pestles), culturally altered ash-stained midden soils associated with pre-contact Native American habitation sites, concentrations of fire-altered rock and/or burned or charred organic materials, and historic structure remains such as stone-lined building foundations, wells or privy pits. Ground-disturbing project activities may continue in other areas that are outside the discovery locale.
3. An “exclusion zone” where unauthorized equipment and personnel are not permitted shall be established (e.g., taped off) around the discovery area plus a reasonable buffer zone by the Contractor Foreman or authorized representative, or party who made the discovery and initiated these protocols, or if on-site at the time of discovery, by the Monitoring Archaeologist (typically 25-50ft for single burial or archaeological find).
4. The discovery locale shall be secured (e.g., 24-hour surveillance) as directed by the City or County if considered prudent to avoid further disturbances.
5. The Contractor Foreman or authorized representative, or party who made the discovery and initiated these protocols shall be responsible for immediately contacting by telephone the parties listed below to report the find and initiate the consultation process for treatment and disposition:
 - The City of Morgan Hill Development Services Director (408) 779-7247
 - The Contractor’s Point(s) of Contact
 - The Coroner of the County of Santa Clara (if human remains found) (408) 793-1900
 - The Native American Heritage Commission (NAHC) in Sacramento (916) 653-4082
 - The Amah Mutsun Tribal Band (916) 481-5785 (H) or (916) 743-5833 (C)
6. The Coroner has two working days to examine the remains after being notified of the discovery. If the remains are Native American the Coroner has 24 hours to notify the NAHC.

7. The NAHC is responsible for identifying and immediately notifying the Most Likely Descendant (MLD) from the Amah Mutsun Tribal Band. (Note: NAHC policy holds that the Native American Monitor will not be designated the MLD.)
8. Within 24 hours of their notification by the NAHC, the MLD will be granted permission to inspect the discovery site if they so choose.
9. Within 24 hours of their notification by the NAHC, the MLD may recommend to the City's Development Services Director the recommended means for treating or disposing, with appropriate dignity, the human remains and any associated grave goods. The recommendation may include the scientific removal and non-destructive or destructive analysis of human remains and items associated with Native American burials. Only those osteological analyses or DNA analyses recommended by the Amah Mutsun Tribal Band may be considered and carried out.
10. If the MLD recommendation is rejected by the City of Morgan Hill the parties will attempt to mediate the disagreement with the NAHC. If mediation fails then the remains and all associated grave offerings shall be reburied with appropriate dignity on the property in a location not subject to further subsurface disturbance.

GENERAL

- A. Mitigation Fee Act:** Notice is hereby given that, pursuant to the Mitigation Fee Act, the City of Morgan Hill charges certain fees (as such term is defined in Government Code Section 66000) in connection with approval of this development project for the purpose of defraying all or a portion of the cost of public facilities related to this development project (Mitigation Fee Act Fees). These fees do not include fees for processing applications for governmental regulatory actions or approvals, fees collected as part of development agreements, or as a part of the application for the City's Residential Development Control System. The Mitigation Fee Act Fees applying to this project are listed in the schedule of fees to be provided at building permit stage. Notice is also hereby given that the Developer has an opportunity to protest the imposition of the Mitigation Fee Act Fees within 90 days of the approval or conditional approval of this development project and that the 90-day protest period has begun.

- B. **Signed Copies of Resolution with Conditions:** Submit two (2) signed copies of the resolution with conditions to the Planning Division prior to issuance of a building permit.
- C. **Traffic Analysis:** A traffic analysis shall be performed prior to each tenant occupying a building. Recommendations made in the traffic analysis to improve on-site or off-site conditions shall be incorporated as reviewed and approved by the Development Services Director and City Engineer prior to the tenant occupying the building.

ENGINEERING DIVISION

I. PROJECT SPECIFIC

- A. Street and Utility Improvements:
 - 1. Coordination with Adjacent Residential Project: The developer shall coordinate the De Paul Drive improvements and sanitary sewer improvements with the project known as "The Crosswinds Project" located on the east side of De Paul Drive (APNs: 728-30-001, -002, -003, & -004) and owned by Dividend Homes.
 - i. Prior to parcel map approval, the developer shall obtain the necessary right-of-way on De Paul Drive (and construction easement, if required) from Dividend Homes' Crosswinds Project.
 - 2. De Paul Drive: Construct De Paul Drive to comply with the City's half street (2/3 street) standards along the west side of De Paul Drive from Cochrane Road to the proposed cul-de-sac next to Half Road (includes the frontage along the Lands of Lee with APN: 728-30-008) to the satisfaction of the City Engineer.
 - i. Install and dedicate the required street improvements at De Paul Drive to have a straight road alignment with a minimum 46' right-of-way width and a minimum 36' pavement width from face of curb along the unimproved section of De Paul Drive to the new cul-de-sac next to Half Road.
 - ii. The City will quitclaim approximately 19' of right-of-way along the De Paul Drive frontage of APN: 728-30-009.
 - iii. The developer shall dedicate 36' right-of-way width in fee to the City for public street purposes along the De Paul Drive frontage of APN: 728-31-014 and dedicate a 10' wide Public Service Easement (PSE) behind the proposed property line.
 - iv. The project's right-of-way dedication and quitclaim shall be shown on the parcel map.

- v. The street improvements shall include, but are not limited to, curb and gutter, sidewalk, landscaping, full cul-de-sac at the southerly end of De Paul Drive next to Half Road, street paving, utilities, undergrounding, stormwater post-construction facilities, and street lighting.
 - vi. The project shall construct City standard sidewalk along the west side of De Paul Drive from Cochrane Road to the proposed cul-de-sac next to Half Road to provide a continuous pedestrian connection from the project site to Cochrane Road.
 - 1) The project has an option to construct a temporary asphalt sidewalk along the frontages of the future Phase 2 Project and the Lands of Lee (APN: 728-30-008)
 - vii. The project's two northerly driveways at De Paul Drive are proposed to have widths that exceed the City standard maximum industrial driveway width of 36' to allow truck access/maneuvering.
 - 1) At improvement plan/building permit stage, submit an additional truck turning template using the ultimate street width of De Paul Drive for City Engineer review.
 - viii. At improvement plan/building permit stage, revise the De Paul Drive street cross-sections to match the 2/3 street width.
3. Half Road: The developer shall construct Half Road to comply with City standards along the north side of the project's Half Road frontage to the satisfaction of the City Engineer.
- i. Install and dedicate the required street improvements at Half Road. The street improvements shall include, but are not limited to, curb and gutter, sidewalk, landscaping, street paving, utilities, stormwater post-construction facilities, and street lighting.
 - ii. The developer shall dedicate right-of-way in fee to the City for public street purposes at a width of 36' from centerline along the Half Road frontage of APN: 728-30-009 and dedicate a 10' wide PSE behind the proposed property line.
 - iii. Extend the new sidewalk along the project's Half Road frontage westerly up to the Madrone Channel/Trail entrance. The design of the sidewalk and compliance with Valley Water's access requirements to Madrone Channel will be reviewed at improvement plan/building permit stage.
4. Cochrane Road: Construct the ultimate width of Cochrane Road along the project's frontage to comply with the City's arterial street standards to the satisfaction of the City Engineer.
- i. Install and dedicate the required street improvements at Cochrane Road. The street improvements shall include, but are not limited to, curb and gutter, sidewalk, dedicated right-turn pocket along eastbound Cochrane Road, landscaping, street paving, utilities, stormwater post-construction facilities, and street lighting.

- ii. The developer shall dedicate a minimum of 60' of right-of-way from the centerline of Cochrane Road for public street purposes along the Cochrane Road frontage of APN: 728-31-014 and dedicate a 10' wide PSE behind the proposed property line.
 - iii. At improvement plan//building permit stage, revise plans to show the number of streetlights and spacing along Cochrane Road to comply with City standards. Per City standards, streetlight spacing for arterials is 160' to 180' and streetlight location shall be directly opposite the existing streetlight on the north side of Cochrane Road.
 - iv. At improvement plan//building permit stage, submit a traffic signal modification plan for the Cochrane Road/De Paul Drive intersection. The plan shall include the relocation or replacement of the two existing traffic signal poles on the southwest corner of the intersection, signal phasing, and the proposed striping plans.
5. Utilities: The City's Water System Master Plan, Storm Drainage System Master Plan, and Sewer System Master Plan identified proposed improvements along De Paul Drive and Half Road.
- i. Storm Improvements:
 - 1) The project shall construct a 48" to 54" storm main along the project's Half Road frontage per the City's Storm Master Plan.
 - 2) Provide a minimum 20' wide additional PSE centered over the portion of the proposed storm drain main located west of Condit Road. The PSE shall be reviewed at parcel map stage.
 - 3) The developer shall continue to work with the City and Valley Water to review the design conditions of the PL-566 project and shall revise the on-site drainage plans at improvement plan stage, as needed, to the satisfaction of the City Engineer.
 - 4) Per the notes on the project's Vesting Tentative Parcel Map, the site is in Flood Zone "X- Shaded" and Flood Zone "AE" as shown on the FEMA Flood Insurance Rate Maps. Depending on the results of Valley Water's updated hydrology model, the project may be required to submit a Letter of Map Revision (LOMR) to FEMA or other appropriate documentation to update the flood zone for the site and designate the entire site to be entirely within Flood Zone "X- Shaded", an area defined as outside the 100-year floodplain.
 - 5) A segment of the proposed 24" storm main along De Paul Drive shows a manhole spacing that exceeds the City standard maximum spacing of 400' for 15" to 30" storm pipe diameters. At improvement plan/building permit stage, revise storm manhole spacing to comply with City standards.
 - 6) At improvement plan/building permit stage, revise the pipe size of the following to the minimum size of 15-inch diameter per City standard:

- a) Proposed 12" storm main segment at De Paul Drive, between Sta. 16+00 and Sta. 18+00.
 - b) Proposed 12" storm lateral at Half Road, near Sta. 5+40.
 - c) Proposed 12" storm laterals at De Paul Drive.
- ii. Water Improvements: At improvement plan/building permit stage, revise the plans to comply with the following:
- 1) Extend the existing 12" public water main from the southerly terminus of De Paul Drive to Half Road per the City's Water System Master Plan. The water main extension shall be public.
 - 2) At improvement plan/building permit stage, show each of the five buildings with a dedicated domestic, irrigation and fire services connected to a public water main.
 - 3) The Utility Plans show the domestic water service for two parcels (Parcels C & D) crossing other parcels. Service for Parcel D crosses Parcel A and service for Parcel C crosses Parcel B. At parcel map review stage, add private utility easements for the water services on Parcels A and B.
 - 4) Detailed review of the water service configurations, water lateral, meter and backflow preventer locations will be performed at improvement plan/building permit stage and will be subject to City Engineer approval.
- iii. Sanitary Sewer Improvements: Based on the proposed amendment to the City's Sewer Master Plan, a sewer flow re-route into the Condit Road Sewer Trunk will be a required sewer master plan improvement for the project.
- 1) Install a 10" sanitary sewer gravity main beginning at De Paul Drive, approximately 540' south of Cochrane Road; then continue in a southbound direction to Half Road; then west along Half Road up to Condit Road; then follow Condit Road and end at a connection to the existing 10" sewer main at Main Avenue.
 - 2) At improvement plan/building permit stage, revise the plans to comply with the following:
 - a) On Sheet 6.5 (Preliminary Street Improvement Sections - Sections G & H), show the new 10" sanitary sewer main at Half Road to be constructed by the project.
 - b) Show a minimum horizontal clearance of 10' from the existing Valley Water groundwater recharge line.
 - 3) Prior to parcel map approval/building permit issuance, the project shall enter into a Private Sanitary Sewer Maintenance Agreement with the City for maintenance of all private sanitary sewer facilities

which includes the private sewer mains, sewer laterals, force main and lift station.

- 4) A sanitary sewer test manhole shall be provided for each of the five buildings and shall be accessible to the Pretreatment Inspector. The sanitary sewer test manholes shall be located within private property but adjacent to the street right-of-way or as approved by the City Engineer in conjunction with Pretreatment Inspector review.

6. Reimbursement Agreement: Prior to parcel map approval, the developer shall enter into a Reimbursement Agreement with the City for the reimbursement of the applicable portions of the cost to construct the following improvements that are beyond the developer's responsibility as determined by the City Engineer:
 - i. De Paul Drive and Half Road street improvements
 - ii. Traffic signal improvements at the intersection of Cochrane Road & De Paul Drive
 - iii. Storm improvements at Half Road per City's Storm Master Plan including the proposed outfall to Madrone Channel. The developer will be reimbursed for the cost to upsize the storm main above 24" per the City's Storm Master Plan.
 - iv. Sanitary sewer improvements per the City's Sewer Master Plan with the cost based on a sewer cost allocation to be agreed upon by the City, project developer and by Dividend Homes for the Crosswinds Project. The developer will be reimbursed for the cost to upsize the sewer main from 8" (developer's responsibility) to 10" per the proposed amendment to City's Sewer Master Plan.
7. Permits/Approvals from Other Agencies:
 - i. At improvement plan/building permit stage, the developer shall submit the improvement plans to Valley Water for review and approval of the following work:
 - 1) Proposed improvements along Half Road due to the proximity of the work to the existing Valley Water groundwater recharge pipeline
 - 2) Proposed storm outfall to Madrone Channel
 - 3) Any required or proposed modifications to an existing storm outfall
 - 4) Proposed Madrone Channel access
 - ii. Prior to start of sanitary sewer construction at Half Road/Condit Road, the developer shall obtain an encroachment permit from County Roads & Airports for the installation of the sanitary sewer main extension along Condit Road.

- B. Stormwater Management: The project's Preliminary Stormwater and Hydrology Report dated January 29, 2021 was submitted for City review. At improvement

plan/building permit stage, submit the Final Stormwater and Hydrology Report that addresses all of the stormwater comments included in Land Development Engineering's supplemental comment letter dated February 26, 2021.

1. The developer/owner(s) of each of the five parcels will be required to enter into a formal written Stormwater BMP Operation and Maintenance Agreement with the City prior to building permit issuance. The draft agreement will be provided at improvement plan/building permit stage.
2. At improvement plan/building permit stage, the project shall revise the plans to meet the following design criteria for all loading/unloading dock areas:
 - i. Cover loading dock areas or design drainage to minimize run-on and runoff of stormwater.
 - ii. Direct connections to storm drains from depressed loading docks (truck wells) are prohibited.

C. Grading:

1. At improvement plan/building permit stage, address the following grading comments:
 - i. The Section Details on Sheets C3.1, 3.2, & 3.3 include high points, such as the location of the proposed landscape screening in Section Detail A. Provide spot grades on the grading and drainage plans at these locations and label as high points.
 - ii. Revise the callouts or the section details to match.
 - iii. Sheet C2.2 calls out a 6' clearance between curb and building E while the clearance shown in Section N on Sheet C3.4 is 8'. Revise to match.

D. Landscaping:

1. At improvement plan/building permit stage, revise the proposed street tree species to comply with the list of Zone 1 street tree species in the City's Master Street Tree Plan.
2. The project shall comply with the City's adopted Santa Clara Valley Water Resource Protection Collaborative's "Guidelines and Standards for Land Use Near Streams. A copy of the guidelines and standards can be found at <https://www.valleywater.org/contractors/doing-businesses-with-the-district/permits-for-working-on-district-land-or-easement/guidelines-and-standards-for-land-use-near-streams>."
 - i. Verify that the proposed landscaping along the project's westerly property line, adjacent to Madrone Channel, complies with the Guidelines and Standards (See Chapters 3 & 4).
3. There is a small, unimproved area behind the new cul-de-sac, next to Half Road, with no improvement proposed. At improvement plan/building permit

stage, add a note stating the temporary or permanent landscaping or hardscape proposed for this area.

ENGINEERING STANDARD CONDITIONS

I. GENERAL

- A. The applicant shall cause the construction of all public and private improvements in accordance with the latest City Standard Drawings and Specifications. **(MHMC 12.02.090 A; 17.32.010 A)**
- B. The applicant shall submit as part of the improvement drawings for the project, profiles of all improvements in the project and typical cross-sections of all streets and details of curbs, gutters, and sidewalks, to be accomplished to the satisfaction of the City Engineer prior to submittal of Parcel Map. **(MHMC Sec 17.32.060 B; 17.32.070; 17.32.080 A)**
- C. Obtain necessary encroachment permits from:
 - ☒ City of Morgan Hill
 - ☒ County of Santa Clara Roads & Airports
 - ☒ Santa Clara Valley Water District (Valley Water)and provide guarantee covering off-site improvements. **(MHMC 12.08.040 A; 12.08.090)**
- D. Improvement plans are to show water lines, sanitary sewer, storm drain system, pavement widths, curve radius, and existing utilities.
- E. Enter into a Subdivision Improvement Agreement (SIA) with the City of Morgan Hill to cover required improvements. **(MHMC 12.02.150; 17.32.010 B; 17.32.160)**
- F. Reciprocal access easements and maintenance agreements ensuring access to all parcels and joint maintenance of all common roads, drives or parking areas shall be provided by CC&R's and by deed and shall be recorded concurrent with the map, or prior to issuance of building permit where no map is involved. **(MHMC 17.20.350 H)**
- G. **Impact Fees:** The City of Morgan Hill, pursuant to City Code Chapter 3.56 has established impact fees to finance the cost of improvements required by new development. City Code Chapter 3.56.050 provides for automatic annual (July 1st) adjustment of those fees in existence utilizing the Engineering News Record Index for the preceding twelve months. The City maintains historical records on the Engineering News Record Index. These records are available

for inspection during normal business hours. **(MHMC 3.56.010; 3.56.030; 3.56.050)**

II. STREET IMPROVEMENTS

- A. **Public and Private Streets:** The applicant shall cause the design and construction of all new public and private streets serving the project. The design of all new public and private streets shall be consistent with the General Plan Land Use and Circulation Element as well as the Street Standard Details as contained within the Public Works Standards Details. The construction of the streets shall be undertaken to the lines and grades and in a manner satisfactory to the City Engineer. All street improvements shall be constructed to the satisfaction of the City Engineer. The timing of the improvements will be determined by the City. **(MHMC 12.02.010; 12.02.090; 17.32.060 B; CMH General Plan; CMH Design Standards and Standard Details for Construction)**
- B. **Installation and Dedication of Streets:** The project shall install and dedicate street improvement including, but not limited to, curb and gutter, sidewalk, compaction, street paving, oiling, storm drainage facilities, sewer and water, fire protection, undergrounding of utilities and street lighting in conformance with City of Morgan Hill requirements. **(MHMC 12.02.010; 12.02.50; 12.02.080; 12.02.100; 17.28.010; 17.32.060)**
- C. **Underground existing utilities:** All existing overhead utilities adjacent to any site boundary or along any street frontage of site shall be placed underground in accordance with City standards and affected utility company guidelines. **(MHMC 12.02.090 B; 17.32.020 E.1)**

III. SANITARY SEWER SYSTEM

- A. **Design of Sewer Improvements:** The applicant shall cause to be undertaken the design and construction of sanitary sewer improvements including, but not limited to installation of sewer line extension on the proposed public street(s) or private street(s)/drive aisle(s). The sanitary collection system shall include, but not be limited to manholes with manhole frames and covers, cleanouts, wye-branches and laterals, and separate sewer taps to each parcel. These are to be installed by the developer. **(MHMC 13.20.355; 17.32.020 C; CMH Sewer System Master Plan; CMH Design Standards and Standard Details for Construction)**
- B. All existing and future sewer lines shall be tied into the City's system and existing septic systems shall be abandoned in accordance with City requirements. **(MHMC 13.24.060; 17.32.20 C)**

IV. STORM DRAIN SYSTEM

- A. **Storm Drainage Study:** A complete storm drainage study of the proposed development must be submitted showing amount of run-off, and existing and proposed drainage structure capacities. This study shall be subject to review and approval by the City Engineer. All needed improvements will be made by the applicant. No overloading of the existing system will be permitted. **(MHMC 17.32.020 B; 17.32.090; CMH Design Standards and Standard Details for Construction)**
- B. **Storm Drainage Design:** The applicant shall cause the design and construction to be undertaken for a storm drainage collection system shown on the Tentative Map/Design Review plans. All storm drain improvements shall be constructed to the satisfaction of the City Engineer. **(MHMC 17.32.020 A & B)**
- C. **Storm Drainage Capacity:** Collection system shall be designed to be capable of handling a 10-year storm without local flooding. On-site detention facilities shall be designed to a 25-year storm capacity. Streets shall be designed to carry 100-year storm. Items of construction shall include, but not be limited to installation of storm line extension on proposed public street(s), surface and subsurface storm drain facilities, manholes with manhole frames and covers, catch basins and laterals. Note: the project may be required to **retain** stormwater runoff as part of resolution R3-2013-0032 prior to releasing discharge rates at pre-development flows. **(MHMC 17.32.020 B; 18.74.440; CMH Design Standards and Standard Details for Construction; CMH Storm Drainage System Master Plan)**
- D. **Storm Drainage General Requirements:** Prior to issuance of a grading permit, the applicant shall complete the following to the satisfaction of the City Engineer.
1. Storm drain calculations to determine detention/retention pond sizing and operations.
 2. Plan describing how material excavated during construction will be controlled to prevent this material from entering the storm drain system.
 3. Water Pollution Control Drawings (WPCD) for Sediment and Erosion Control.
- (CMH Design Standards and Standard Details for Construction)**
- E. **Valley Water Dedications:** Where the project adjoins existing Valley Water storm drain facilities, applicant shall obtain dedication(s) of all necessary easement or right-of-way to accommodate established ultimate facilities master plan.
- F. **Tree Protection:** BMP Tree protection shall be part of the SWPPP inspections.

G. **NPDES Construction Activity General Permit/SWPPP Requirements:** As required by the State Water Resources Control Board (SWRCB) Order No. 2009-0009-DWQ, construction activity resulting in a land disturbance of one (1) acre or more of soil, or whose projects are part of a larger common plan of development that in total disturbs more than one (1) acre, are required to obtain coverage under the National Pollutant Discharge Elimination System (NPDES) General Permit No. CAS000002 for Discharges of Storm Water Associated with Construction Activity (General Permit). To be permitted with the SWRCB under the General Permit, owners must file a complete Notice of Intent (NOI) ONLINE at: <http://smarts.waterboards.ca.gov/smarts/faces/SwSmartsLogin.jsp> and develop a Storm Water Pollution Prevention Plan (SWPPP) Manual in accordance with the General Permit. The SWPPP Manual shall follow the CASQA SWPPP template/format at <https://www.casqa.org/store/products/tabid/154/p-167-construction-handbookportal-initial-subscription.aspx> and shall be approved by Public Works Engineering. A Waste Discharger Identification (WDID) number to be issued to the construction site after the SWRCB receives and verifies the submitted ONLINE NOI information. The WDID number and approved SWPPP Manual shall be provided to Public Works and the Building Department prior to any approval of grading activities (**SWRCB NPDES General Permit CA000002**).

H. **NPDES GENERAL PERMIT SITE SWPPP INSPECTIONS AND COMPLIANCE:**

1. ALL project onsite and offsite construction activity shall have the site inspected by a **qualified third party SWPPP Inspector (QSD or QSP or RCE)**.
2. SWPPP Inspections shall occur weekly during the rainy season (September 15th thru May 1st).
3. SWPPP Inspections shall occur bi-weekly during the non-rainy season.
4. 48 hours prior to and following a forecasted rain event, SWPPP Inspections shall occur in addition to those of items 2 or 3 above.
5. Per each of the inspection conditions 2, 3, or 4, the NPDES SWPPP Inspector shall certify in writing to the Building and Public Works Department if the site is in compliance or non-compliance with the NPDES General Permit for Stormwater, site SWPPP Manual, and Water Pollution Control Drawings (per the CMH-SWPPP Inspection Check List to be provided by Public Works). QSD/QSP SWPPP Inspectors shall forward onsite and offsite information/certification to the Building (on-site private property issues) and Public Works (public right-of-way issues) inspectors, respectively.
6. Prior to rain events, BMPs not in compliance will need to be corrected immediately.
7. Illicit discharges per the NPDES General Permit, non-compliance of tracking control, and inlet protection within the public right of way shall be address immediately.

8. Other non-compliance issues need to be addressed within a 24-hour period.
9. Non-compliance issues which have been corrected shall be verified by NPDES SWPPP Inspector by a follow up inspection.
10. BMPs maintenance/inspections shall include tree protection if applicable.

V. WATER SYSTEM

- A. **Domestic Water System:** The applicant shall cause the design and construction to be undertaken of a domestic water system to the satisfaction of the City Engineer. The water system improvements shall be constructed within public easements or street rights-of-way to the satisfaction of the City Engineer and dedicated to the City. **(MHMC 17.32.020 A & D; CMH Design Standards and Standard Details for Construction; CMH Water System Master Plan)**
- B. **Water well abandonment:** Abandonment of any existing water well shall be in conformance with Santa Clara Valley Water District (Valley Water) Ordinance 90-1. Location and disposition to be shown on the plan. Well(s) shall be properly registered with Valley Water and either be maintained or abandoned in accordance with Valley Water standards.
- C. **Water line extension:** Install water line extension on the proposed public streets and/or private streets. **(MHMC 17.32.020 A & D; CMH Water System Master Plan)**
- D. **Water Meters:** Provide separate water services and meters for each parcel. These are to be installed by developer. **(MHMC 17.32.020 D)**
- E. Provide separate fire service and double detector check with FDC per City standard detail W-8 for each parcel.

VI. OTHER CONDITIONS

- A. **Easement Dedications:** The owner shall dedicate all necessary utility easements. **(MHMC 12.02.080 D; 17.28.010 A)**
- B. **Undergrounding new utilities:** The applicant shall cause the design and construction required to underground all electric, gas, Cable TV and communication lines within the development. Such design and construction shall be to the satisfaction of the affected utilities and the City Engineer. **(MHMC 17.32.020 E.1)**
- C. **Parcel Map:** For minor subdivision (4 lots or less), the parcel map shall be signed by the City Engineer and the Planning Commission Secretary prior to issuance of a grading permit. **(MHMC 17.20.390; 17.24.210)**

- D. **Landscaping and Irrigation Systems:** Landscaping and irrigation systems serving common areas that are required to be installed in the public right-of-way on the perimeter of this project shall be continuously maintained by the property owner or designated maintenance entity.
- E. **Final Landscape Plans:** Final landscape plans shall be submitted with and included as part of the improvement plans for the project. **(MHMC 17.08.090)**
- F. **Pre-construction Meeting:** Prior to the approval of any building permit for grading activity, the developer shall schedule a pre-construction meeting with the Public Works Inspection Division with the following project team members:
 - 1. Civil Engineer of record
 - 2. Geotechnical Engineer of record
 - 3. Third Party QSD/QSP SWPPP Inspector
 - 4. General Contractor
 - 5. Sub-Contractors

VII. NPDES WATER QUALITY STORMWATER MANAGEMENT DEVELOPMENT STANDARDS

- A. **Stormwater Management Guidance Manual for Low Impact Development State Water Resources Control Board Post Construction Requirements (PCRs):** Project shall comply with the California Regional Water Quality Control Board Central Coast Region Resolution No. R3-2013-0032 as documented by the **Stormwater Management Guidance Manual for Low Impact Development and Post-Construction Requirements** (developed from Resolution No. R-2013-0032 Attachment 1 and 2 at: http://www.waterboards.ca.gov/centralcoast/water_issues/programs/stormwater/docs/lid/lid_hydromod_charette_index.shtml). A copy of the guidance manual can be obtained through the Land Development Engineering webpage. Project shall provide Stormwater Runoff Management Plan, Stormwater Control Plan Checklist and applicable calculations per the Stormwater Management Guidance Manual for Low Impact Development and Post-Construction Requirements. Project shall meet the applicable requirements of the Stormwater Management Guidance Manual for Low Impact Development and Post-Construction Requirements:
 - 1. Performance Requirement 1: Site Design and Runoff Reduction
 - 2. Performance Requirement 2: Water Quality Treatment
 - 3. Performance Requirement 3: Runoff Retention
 - 4. Performance Requirement 4: Peak Management
- B. **Peak Storm Water Runoff Discharge Rates:** Post-development peak storm water runoff discharge rates shall not exceed the estimated pre-development rate for developments where the increased peak storm water discharge rate will

result in increased potential for downstream erosion. Note: the project may be required to **retain** stormwater runoff as part of resolution R3-2013-0032 prior to releasing discharge rates at pre-development flows.

- C. **Provide Storm Drain System Stenciling and Signage:** Storm drain stencils are highly visible source controls that are typically placed directly adjacent to storm drain inlets. The stencil contains a brief statement that prohibits the dumping of improper materials into the storm water conveyance system. Graphical icons, either illustrating anti-dumping symbols or images of receiving water fauna, are effective supplements to the anti-dumping message. All storm drain inlets and catch basins within the project area must be stenciled with prohibitive language (such as: "NO DUMPING – DRAINS TO CREEK") and/or graphical icons to discourage illegal dumping. Signs and prohibitive language and/or graphical icons, which prohibit illegal dumping, must be posted at public access points along channels and creeks within the project area. Legibility of stencils and signs must be maintained.
- D. **Properly Design Trash Enclosure Areas:** All trash enclosure areas must meet the following Structural or Treatment Control BMP requirements:
1. Roof Required: Trash enclosure areas shall have an all-weather noncombustible solid roof to prevent rainwater from mixing with the enclosure's contents.
 2. Walls Required: Trash enclosure shall have structural walls to prevent unauthorized off-site transport of trash.
 3. Doors: Trash enclosure shall have door(s) which can be secured when closed.
 4. Grades: The pad for the enclosure shall be designed to not drain outward, and the grade surrounding the enclosure shall be designed to not drain into the enclosure.
 5. Drain Inlet: Within the enclosure, an area drain with an approved (Zurn) vandal proof drain shall be installed and shall be plumbed to the sanitary sewer system with grease trap. Grease trap shall be located within the trash enclosure footprint.
- E. **Design Standards for Structural or Treatment Control BMPs:** The post-construction treatment control BMPs shall incorporate, at a minimum, either a volumetric or flow- based treatment control design standard, or both, as identified below to mitigate (infiltrate, filter or treat) storm water runoff:
1. Volumetric Treatment Control BMP
 - a. The 85th percentile 24-hour runoff event determined as the maximized capture storm water volume for the area, from the formula recommended in Urban Runoff Quality Management, WEF Manual of Practice No. 23/ASCE Manual of Practice No. 87, (1998); or
 - b. The volume of annual runoff based on unit basin storage water quality volume, to achieve 80 percent or more volume treatment by the method

recommended in California Stormwater Best Management Practices Handbook – Industrial/ Commercial, (2003); or

- c. The volume of runoff produced from a historical-record based reference 24-hour rainfall criterion for “treatment” that achieves approximately the same reduction in pollutant loads achieved by the 85th percentile 24-hour runoff event.
2. Flow Based Treatment Control BMP
 - a. The flow of runoff produced from a rain event equal to at least two times the 85th percentile hourly rainfall intensity for the area; or
 - b. The flow of runoff produced from a rain event that will result in treatment of the same portion of runoff as treated using volumetric standards above.

F. Stormwater Runoff Management Plan (SWRMP) required: The stormwater runoff management plan shall include sufficient information to evaluate the environmental characteristics of affected areas, the potential impacts of the proposed development on water resources, and the effectiveness and acceptability of measures (post construction BMPs) proposed for managing stormwater runoff.

1. The stormwater runoff management plan shall be prepared under the direction of a professional civil engineer registered in the State of California. The responsible professional civil engineer shall stamp and sign the approved stormwater runoff management plan.
2. The City Engineer or designee may require a developer to provide a signed certification from the civil engineer responsible for preparing the stormwater runoff management plan that all stormwater best management practices have been designed to meet the requirements of this chapter.
3. Each certifying civil engineer shall establish to the City's satisfaction that such person has been trained on the design of stormwater quality best management practices not more than three years prior to the certification signature date.
4. Qualifying training shall be conducted by an organization with stormwater quality management expertise, such as a university, the Bay Area Stormwater Management Agencies Association, the American Society of Civil Engineers, the American Public Works Association, or the California Water Environment Association.

G. Stormwater BMP operation, maintenance, and replacement responsibility

1. All on-site stormwater management facilities shall be operated and maintained in good condition and promptly repaired/replaced by the property owner(s), an owners' association or other legal entity approved by the city.
2. Any repairs or restoration/replacement and maintenance shall be in accordance with city-approved plans.
3. The property owner(s) shall develop a maintenance schedule for the life of any stormwater management facility and shall describe the maintenance to

be completed, the time period for completion, and who shall perform the maintenance. This maintenance schedule shall be included with the approved stormwater runoff management plan.

H. Stormwater BMP operation and Maintenance Agreement (SWBOMA)

required: Prior to the issuance of any building permit requiring stormwater management BMPs, the owner(s) of the site shall enter into a formal written stormwater BMP operation and maintenance agreement with the city. The City shall record this agreement, against the property or properties involved, with the County of Santa Clara and it shall be binding on all subsequent owners of land served by the storm water management treatment BMPs (City standard Stormwater BMP Operation and Maintenance Agreement to be provided by Land Development Engineering at improvement plan/building permit stage).

I. Stormwater BMP inspection responsibility

1. The property owner(s) shall be responsible for having all stormwater management facilities inspected for condition and function by a **Registered Civil Engineer (RCE)**.
2. Unless otherwise required by the City Engineer or designee, stormwater facility inspections shall be done at least twice per year (April 15th and September 15th) by the RCE. Written records shall be kept of all inspections and shall include, at minimum, the following information:
 - a. Site address;
 - b. Date and time of inspection;
 - c. Name of the person conducting the inspection;
 - d. List of stormwater facilities inspected;
 - e. Condition of each stormwater facility inspected;
 - f. Description of any needed maintenance or repairs; and
 - g. As applicable, the need for site re-inspection.
3. Upon completion of each inspection, an inspection report shall be submitted to Land Development Engineering.

J. Records of maintenance and inspection activities: On or before April 15th and September 15th of each year, the party responsible for the operation and maintenance of on-site stormwater management facilities under the BMP operation and maintenance agreement shall provide the City Engineer or designee with records of all inspections, maintenance and repairs.

K. Annual Certification of SWRMP: On or before September 30th of each year, a Registered Civil Engineer (RCE) shall provide written certification that the developments stormwater quality design standards are properly maintained and functioning as required by the SWRMP.

BUILDING DIVISION

- A. Trash enclosures shall be connected to an accessible route.
- B. Trash enclosures shall have a solid noncombustible roof structure to prevent storm water from entering the sanitary sewer system. See Pretreatment requirements regarding the required connection to sanitary sewer.
- C. All building entrances shall be on an accessible route, CBC 11B-206.4. CBC 1028.5 requires the exit discharge shall provide a direct and unobstructed access to a public way.
- D. **California Code of Regulations:** Project shall be designed to comply with the most current California Code of Regulations as amended by Morgan Hill Municipal Code Title 15. Building Permit applications submitted after January 1, 2020 shall be designed to comply with the 2019 California Codes of Regulations.
- E. **Compliance with Morgan Hill Municipal Code:** Project shall comply with the Morgan Hill Municipal Code (MHMC) including but not limited to:
 - 1. MHMC 15.65 Sustainable Building Regulations.
 - 2. MHMC 18.72.040 C. Electric Vehicle Charging.
 - i When Required. Electric vehicle charging stations shall be provided:
 - (a) For new structures or uses required to provide at least twenty-five parking spaces; and
 - (b) Additions or remodels that increase an existing parking lot of fifty or more spaces by ten percent or more.
 - ii Number of Charging Stations. The number of required charging stations shall be as follows:
 - (a) Twenty-five to forty-nine parking spaces: One charging station.
 - (b) Fifty to one hundred parking spaces: Two charging stations, plus one for each additional fifty parking spaces.
 - 3. MHMC 15.40 Building Security
 - 4. MHMC 15.38 Wage Theft Preventions
 - 5. MHMC 18.148 Water Conservation
 - 6. MHMC 15.63 Prohibition of Natural Gas Infrastructure in New Buildings

FIRE DIVISION

- A. **Preliminary Review Only:** The requirements and conditions stated in this review are preliminary and are intended to be used for the purposes of project planning. An official Fire Department review of the project will be conducted upon receipt of a complete plan submittal application that clearly shows all intended grading, demolition, construction or building modifications.

- B. **Proposal limited to:** Review of this Development proposal is limited to acceptability of site access as they pertain to fire department operations, and shall not be construed as a substitute for formal plan review to determine compliance with adopted model codes. Prior to performing any work, the applicant shall make application to, and receive from, the Building Department all applicable construction permits.
- C. Underground fire service, fire sprinklers, and fire alarm shall all be deferred submittals under a separate permit.

SANTA CLARA VALLEY WATER DISTRICT

- A. Proposed outfalls to the Madrone Channel shall require permits from Valley Water, the Central Coast Regional Water Quality Control Board, US Army Corps of Engineers and the California Department of Fish and Wildlife.
- B. The proposed location of the outfall to the Madrone Channel shall be reviewed and approved by Valley Water.
- C. Grading adjacent to Madrone Channel shall be at a maximum 4:1 slope along the property line, for the minimum amount necessary, per the Guidelines and Standards for Land Use Near Streams. All site drainage should be directed to the City storm drain system, not overbank towards Madrone Channel. Bio-swales should be designed to overflow into the site drainage system, not overbank into Madrone Channel.
- D. Any road work, grading, paving and proposed utility (sewer or water, etc.) crossing over Valley Water's Main-Madrone Pipeline in Half Road shall require a Valley Water Permit.
- E. Landscaping shall be setback such that there are no overhanging branches in Valley Water right of way during and at full growth. Species selection should be in accordance with the Guidelines and Standards for Land Use Near Streams.
- F. The proposed storm drain outfall manhole shall be located outside Valley Water right-of-way.
- G. Improvement plans shall be submitted to Valley Water for review and approval of the proposed Madrone Channel access.



PROJECT:

COCHRANE TECHONOLGY CENTER
18105, 18265, 18225, 18185, 18145 DEPAUL DRIVE
MORGAN HILL, CA

MASTER SIGN PROGRAM

10/11/2023

Design + Build.

APN: 728-30-10
728-30-11
728-30-12
728-30-13

2022 CALIFORNIA CODE WILL APPLY TO THIS PROJECT

- SIGN TYPE A - PROPERTY ID
Fabricate and install (x1) internally illuminated primary ground monument sign, concrete footing. Connecting to power source (BY OTHERS) with dedicated 20amp circuit, photocell, and timer.
- SIGN TYPE B - TENANT ID MONUMENT
Fabricate and install (x2) non-illuminated tenant monument.
- SIGN TYPE C - VEHICULAR WAYFINDER
Fabricate and install (x7) non-illuminated vehicular wayfinder.
- SIGN TYPE D - BUILDING ADDRESS
Fabricate and install (x10) internally illuminated building address, wall mounting. Connecting to power source (BY OTHERS) with dedicated 20amp circuit, photocell, and timer.
- SIGN TYPE E - TENANT ID
Fabricate and install (x11) internally illuminated building address, wall mounting. Connecting to power source (BY OTHERS) with dedicated 20amp circuit, photocell, and timer.

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SECTION ONE

MASTER SIGN PROGRAM OVERVIEW

A. PROPERTY NAME & LOCATION

Cochrane Technology Park is a 500,000 SF Class A Business Park in Morgan Hill, California with five industrial buildings on a 30-acre site.

B. KEY TERMS & DEFINITIONS

The term “Project” shall be used to refer to all activities including planning, construction and maintenance in regard to the Property described in Section 1.A herein. The term “Tenant” shall be used to refer to the individuals and/or businesses leasing space at the Property.

The term “Landlord” shall be used to refer to the Property owner and its agents.

The term “City” shall be used to refer to the City of Morgan Hill and its respective agencies, laws, policies or representatives.

C. OBJECTIVE

This Master Sign Program (the “MSP”) has been designed to establish a unified and consistent display of all business identification signage within the Property.

The objective of the MSP is to provide design standards and specifications that assure consistency in quality, placement, size, color, and method of illumination. All tenant signs shall be designed, fabricated, and installed to be compatible with the Project architecture and contribute to the overall character aesthetic level of the Project.

D. SIGN REVIEW PROCESS

This MSP applies to all exterior business identification signage within Cochrane Technology Center. All exterior tenant business identification signage within Cochrane Technology Center shall comply with applicable sections of this MSP. Tenant and/or Tenant's sign contractor should provide a complete sign proposal to Landlord for review. All Tenant signage shall be subject to Landlord's prior written approval as provided in the MSP criteria. Upon approval, all signs will require a sign permit from the City of Morgan Hill.

Tenant and/or Tenant's sign contractor shall, prior to preparation of shop drawings and specifications:

1. Review all architectural, structural, and electrical documents as they relate to Building walls at the proposed location of signage; and
2. Visit the project site to become familiar with as-built conditions, including provisions for accessibility for wall sign installation, and to verify all dimensions.
3. Obtain approval for the necessary permits from the City of Morgan Hill.

E. REQUIRED SUBMITTALS

There is a formal process for the review and approval of Tenant business identification signs at Cochrane Technology Center. All such signs shall bereviewed for conformance with MSP criteria. Approval or disapprovalof sign submittals shall remain the sole right of the Landlord. If submittals are disapproved, Tenant must resubmit revised plans until Landlord’s approval is obtained. Landlord's approval shall be based on the following criteria:

1. Design, fabrication methods, placement, color, method of illumination, and placement on Building fascia, and/or monument sign; and
2. Proposed signage shall be in harmony with adjacent signage and the overall character of the Property. Prior to sign fabrication, Tenant shall submit to Landlord a complete set of detailed sign design and shop drawings. Sign drawings are to be prepared by a reputable, state-licensed sign contractor. All sign designs submitted for Landlord approval must conform to the requirements of the sign ordinances of the City of Morgan Hill.

Submittals shall include the following:

1. Fully dimensioned and scaled shop drawings, specifying exact dimensions, copy layouts, typestyles, materials, colors, means of attachment, method of illumination, electrical specifications, and other details of construction.
2. Elevation of Building, at a reasonable scale, indicating the proposed sign design and location, including all dimensions as they relate to the Building and/or monument sign elevation.
3. Section through letter, character, symbol and/or sign panel, in scale, showing the dimensioned projection of the letter, character, symbol and/or sign panel.

4. If requested, a sample board showing colors and materials, including Building or monument fascia, letter returns, and other sign details.

A full set of final plans must be approved by the Landlord prior to permit application or sign fabrication. Following Landlord’s approval of proposed signage, Tenant or Tenant's sign contractor must submit to the City of Morgan Hill applications for all permits for fabrication and installation of signage.

Fabrication and installation of signs shall be performed in accordance with the standards and specifications outlined in this MSP criteria and in the final approved plans and shop drawings. Any work deemed unacceptable shall be rejected and shall be corrected or modified at the Tenant’s expense as required by the Landlord.

No signs may be added to, changed, or altered without review and approval by the Landlord and, if required, the City of Morgan Hill. Landlord, at its sole discretion, has the right to allocate sign locations and square footage allowances within the Property, and if necessary, subject to the approval of City of Morgan Hill.



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SECTION ONE (continued)

MASTER SIGN PROGRAM OVERVIEW

F. MASTER SIGN PROGRAM.

Only those sign types outlined herein will be allowed unless specifically approved in writing by the Landlord and the City of Morgan Hill. Signage shall conform to the criteria specific to each sign type as well as to any general guidelines and provisions for sign treatments, colors, and lighting outlined in the MSP criteria.

Building-Mounted Signs

Permanent wall-mounted signs are mounted on Building fascia for the purpose of identifying businesses occupying a Building. The signs are limited to the following:

1. Skyline Tenant ID signs.
2. Building Address signs. Property-standard address numerals for all Buildings will appear at locations determined by Landlord. The size, material, and color of the numerals will be determined by Landlord and will comply with Fire Department requirements.

No other permanent business identification wall-mounted signs are permitted.

Ground-Mounted Signs

1. Primary Property Monument ID Sign: Up to one (1) permanent single-faced ground-mounted monument sign will be located at the NE end along Depaul Drive. The sign will display the Property name and branding. The format, materials, colors, and methods of illumination will be established by the Landlord. The sign design will follow the same overall signage standard for the property signage as it pertains to color, finish, and design.
2. Tenant ID Monument Signs: Up to two (2) permanent double-faced ground-mounted monument signs will be located along Depaul Drive, for a total of two (2) monument signs, one by each primary driveway entry. Each sign will display the Property name, corresponding Building address, and have space for up to four (4) tenant names. The format, materials, colors, and methods of illumination will be established by the Landlord. The sign design will be standard throughout the Property.

3. Vehicular Wayfinding Signs Wayfinding signs displaying Building address and parking information may be located along major internal drive aisles. The signs may not be used for tenant identification.

4. Tertiary Monument Entry / Exit Signs Entry/exit signs displaying available vehicular traffic entry/exit information may be located along main driveway entrances/exits to the property. The signs may not be used for tenant identification.

5. Parking Disclaimer Signs: Property-standard traffic control, notice of accessibility, and other regulatory signage to include no smoking and designated smoking area signs will be located at off-street entries, along drive aisles and in pedestrian areas, as required.

G. EXCEPTIONS TO MASTER SIGN PROGRAM

Landlord reserves the right, by written approval presented to the City of Morgan Hill, to allow any sign that does not conform to this MSP, for, but not limited to the following reasons, on a case by- case basis:

1. The MSP limits Tenant’s ability to accurately display their corporate identity, symbol, or logo.
2. Visibility of Tenant’s corporate identity, symbol, or logo is limited by architectural or landscape elements that may change over time.
3. Sign manufacturing, fabrication, or components advance beyond what is listed in this MSP, that could allow for better visibility, energy savings, or construction. These and any other reasons for exemptions do not constitute a need for revision of this MSP.

H. NON-CONFORMING SIGNS

Landlord may, at its sole discretion and at Tenant’s expense, correct, replace, or remove any sign that is installed without written approval and/or that is deemed not to be in conformance with approved signage submittal(s).

Prohibited Signs

The following signs shall be prohibited:

1. Exposed neon.
2. Advertising devices such as banners, flags, attraction boards, and posters, with the exception of temporary marketing signs approved by Landlord.

3. Hand lettered/painted signs.
4. Window signs except where specifically approved by Landlord.
5. Vacuum formed type plastic letters or symbols.
6. Signs with trim cap retainers.
7. Animated or moving sign components.
8. Neon signs visible through windows.
9. Roof mounted signs.
10. Signs on background panels mounted to Building.
11. Signs identifying secondary business except where specifically approved by Landlord.
12. All types of Building-mounted sign cabinets (acrylic-faced sign cabinets with applied text and illuminated backgrounds or other signs where text is contained within a cabinet); exceptions may be granted to registered trademarks contained within a cabinet which conforms to the trademark shape.
13. Stickers, decals, paper signs, etc. hung on, behind, or affixed to windows.
14. Symbol or logotype registration marks displayed with Tenant identification sign (i.e., “®” or “TM”).



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SECTION ONE (continued)

MASTER SIGN PROGRAM OVERVIEW

I. DESIGN GUIDELINES

the following guidelines are intended to help guide each Tenant and/or Tenant’s sign contractor in the design of high quality, sophisticated signage that is compatible with the quality and architectural character of Cochrane Technology Center.

General Sign Design Criteria

- No advertising is permitted on any sign.
- Skyline Tenant ID sign color should contrast with Building color. Skyline Tenant ID sign may be in the Tenant’s corporate colors, subject to approval of Landlord.
- Skyline Tenant ID signs may be internally illuminated or non-illuminated at Tenant’s discretion, subject to Landlord’s approval. Illuminated signs shall consist of individual reverse-channel, halo-lit letters and/or logo only. Non-illuminated Skyline Tenant ID signs shall be reverse channel letters and/or logo only. Registered or trademark symbols are not allowed.
- Skyline Tenant ID sign copy and symbols must be centered vertically within the designated sign area. All letters and symbols must be contained within the designated sign area.
- Halo-lit, reverse-channel Skyline Tenant ID signs shall be stud-mounted to face of façade with 1 1/2” standoffs from face of wall and return depth shall be a minimum of 4 inches.
- Maximum total Tenant sign area for Skyline Tenant ID signs is 4’-0” high x 12’-6” wide. Maximum letter height for Skyline Tenant ID signs is 48 inches. Maximum logo or symbol height is 48 inches.
- Non-illuminated letters shall be mounted flush to face of fascia wall. Letter thickness or return depth shall be proportional to letter height, with a minimum depth or thickness of 2 inches.
- Skyline Tenant ID signs are to be painted a color approved by the Landlord, with Matthews acrylic polyurethane or equivalent, satin finish.
- Signs should be designed in a manner that avoids shadow distortions.
- Skyline Tenant ID signs shall comprise tenant name and logo only. No taglines, mottos, phone numbers, or any other type of secondary copy is allowed.

Sign Maintenance

- Tenant shall be responsible for the maintenance of its signs. Paint finishes, attachments, and illumination shall be kept in good order and repair.
- Landlord may, at its sole discretion and Tenant’s expense, bring any sign determined to be unsatisfactorily maintained into an acceptable state of repair.

J. GENERAL PROVISIONS & CONSTRUCTION REQUIREMENTS

- Notwithstanding the maximum square footage allowances specified for copy area, signs, and typography in all cases shall appear balanced and in scale within the context of the sign space and the Property as a whole. All signs shall fit comfortably into designated architectural spaces, leaving sufficient margins and negative space on all sides. Thickness, height, and color of sign lettering shall be visually balanced and in proportion to other signs on the Building.
- Dimensional letters and plaques shall be affixed without visible means of attachment unless attachments make an intentional design statement.
- All sign fabrication work shall be of excellent quality. All logo images and typestyles shall be accurately reproduced. Lettering that approximates typestyles shall not be acceptable. Landlord reserves the right to reject any fabrication work deemed to be below quality standards.
- Signs must be made of durable rust-inhibited materials that are appropriate and complimentary to the Building.
- Paint shall be Matthews Acrylic Polyurethane (or equal) over self etching primer.
- All ferrous and non-ferrous metals shall be separated with nonconductive gaskets to prevent electrolysis. In addition to gaskets, stainless steel fasteners shall be used to secure ferrous to nonferrous metals.
- Threaded rods or anchor bolts shall be used to mount sign letters that are spaced out from background panel or wall. Angle clips attached to letter sides will not be permitted.
- Paint color and finishes must be reviewed and approved by Landlord. Color coatings shall exactly match the colors specified on the approved plans.

- Joining of materials (e.g., seams) shall be finished in such a way to be unnoticeable. Visible welds shall be ground smooth and finished with auto body filler. Rivets, screws, and other fasteners that extend to visible surfaces shall be flush, filled, and finished so as to be unnoticeable.
- Finished surfaces of metal shall be free from oil canning and warping. All sign finishes shall be free of dust, orange peel, drips and runs, and shall have a uniform surface conforming to the highest standards of the industry. All exposed elements shall be painted or anodized aluminum, painted stainless steel, or stainless steel.
- All lighting must match the specifications of the approved shop drawings.
- Brightness of illuminated signs shall be industry standard and subject to control by Landlord. Surface brightness of all illuminated materials shall be consistent in all letters and components of the sign. Upon request, dimmer control units shall be included in all signage lighting installations.
- All conduit, raceways, crossovers, writing ballast boxes, transformers, and other equipment necessary for sign connection shall be concealed.
- All illuminated exterior signs shall be controlled by an astronomical timer/clock, installed, and maintained at Tenant’s expense by a licensed electrical contractor.
- Underwriter’s Laboratory-approved labels shall be affixed to all electrical fixtures. Fabrication and installation of electrical signs shall comply with all national and local Building and electrical codes.
- All penetrations into Building wall shall be made waterproof.
- Location of all openings for conduit sleeves and support in Building walls shall be indicated by sign contractor on the Shop Drawings submitted to Landlord. The sign contractor shall install same in accordance with the approved Shop Drawings.
- In no case shall any manufacturer’s label be visible from the street or parking lots from normal viewing angles.
- Coordination with Building structural support and necessary modifications shall be the responsibility of Tenant and/or Tenant’s sign contractor.



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PROJECT

COCHRANE TECH CENTER
18105, 18265, 18225, 18185,
18145 DEPAUL DRIVE
MORGAN HILL, CA

DRAWING / REVISION DATE
06/19/23 - WS 10/06/23 - FT
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SIGN TYPE


SHEET TITLE
MASTER SIGN PROGRAM
OVERVIEW

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SECTION TWO
PARCEL MAP



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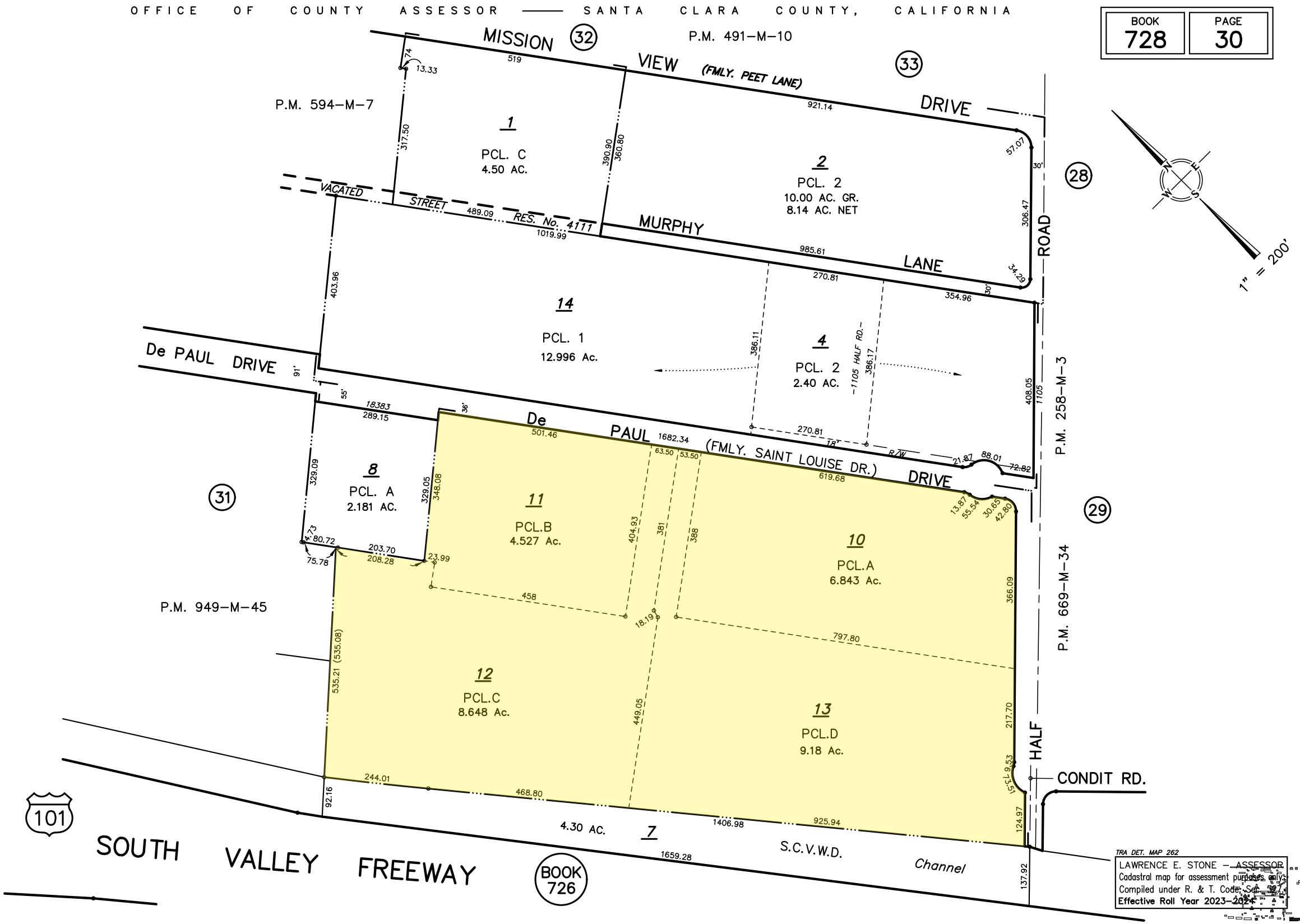
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PARCEL MAP

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TRA DET. MAP 262
LAWRENCE E. STONE — ASSESSOR
Cadastral map for assessment purposes only
Compiled under R. & T. Code, Sec. 56.74
Effective Roll Year 2023-2024

SECTION THREE
STREET FRONTAGE

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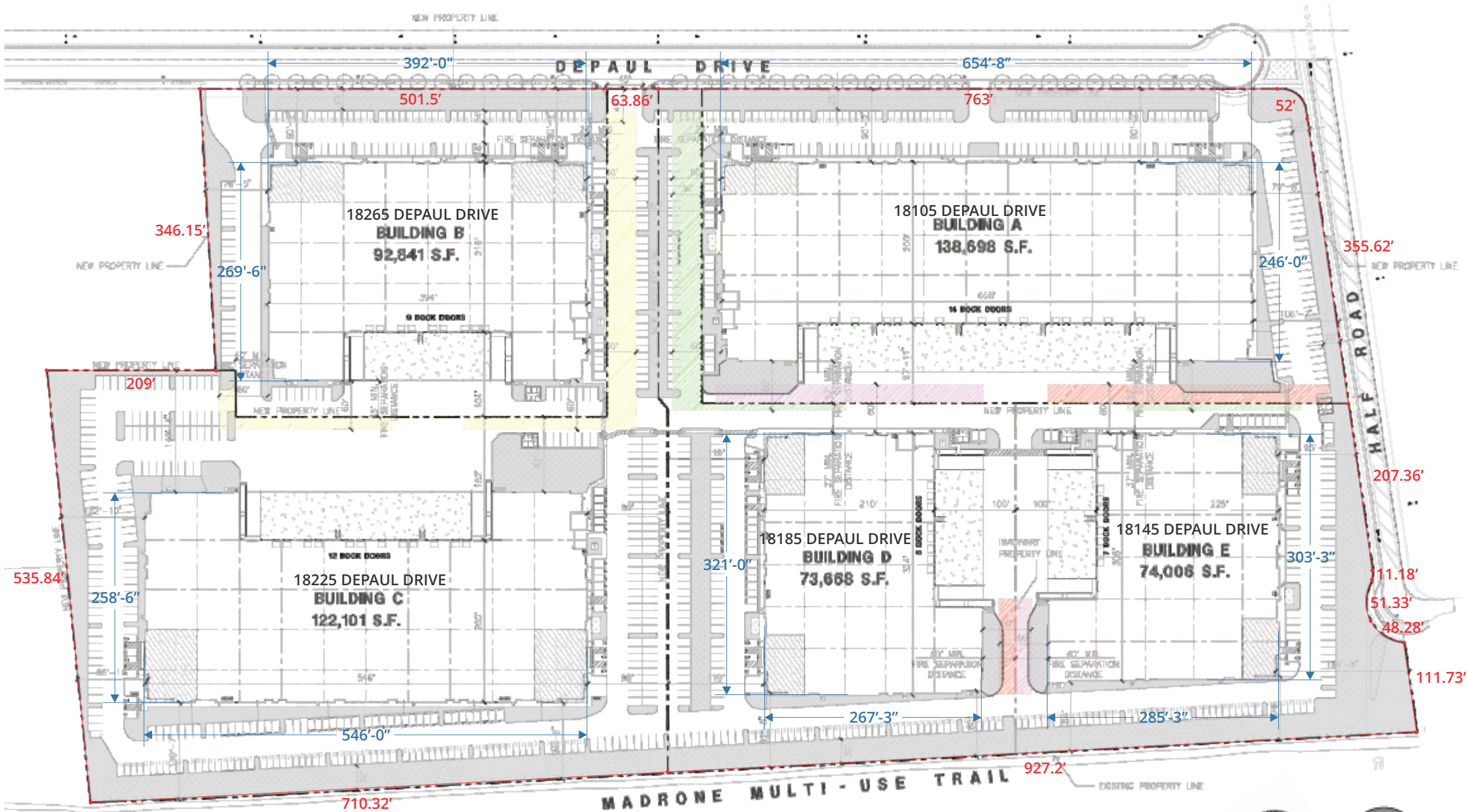
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STREET FRONTAGE

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1 MASTER SITE PLAN
scale: 1" = 150'-0"



SECTION FOUR

ALLOWABLE SIGNAGE - CALCULATIONS

BLDG. A - 18105 DEPAUL DRIVE

Building Frontage(s)			
X. DePaul Drive			
654.33'			
Z. Half Road			
246'			
2.0 x (X + Z) total			
1,801.34'			
DEPAUL DRIVE			
Sign Type	Proposed Sign Area Ft ²	Quantity	Total Sign Area
A. Property ID	N/A	N/A	
B. Tenant ID Monument	20.5'	1	20.5'
C. Vehicular Wayfinding	N/A	N/A	
D. Building Address	24.5'	2	49'
E. Building Tenant	N/A	N/A	
Total			69.5'

BLDG. B - 18265 DEPAUL DRIVE

Building Frontage(s)			
X. DePaul Drive			
392'			
2.0 x (X + Z) total			
784'			
DEPAUL DRIVE			
Sign Type	Proposed Sign Area Ft ²	Quantity	Total Sign Area
A. Property Monument	68.1'	1	68.1'
B. Tenant ID Monument	20.5'	1	20.5'
C. Vehicular Wayfinding	11.5'	3	34.5'
D. Building Address	24.5'	2	49'
E. Building Tenant	N/A	N/A	
Total			172.1'

BLDG. C - 18225 DEPAUL DRIVE

Building Frontage(s)			
X. Madrone Multi-use Trail			
546'			
2.0 x (X + Z) total			
1,09			
MADRONE MULTI-USE TRAIL			
Sign Type	Proposed Sign Area Ft ²	Quantity	Total Sign Area
A. Property Monument	N/A	N/A	
B. Tenant ID Monument	N/A	N/A	
C. Vehicular Wayfinding	11.5'	2	23'
D. Building Address	24.5'	2	49'
E. Building Tenant	N/A	N/A	
Total			96.5'

BLDG. D - 18185 DEPAUL DRIVE

Building Frontage(s)			
X. Madrone Multi-use Trail			
267.25'			
2.0 x (X + Z) total			
534.5'			
MADRONE MULTI-USE TRAIL			
Sign Type	Proposed Sign Area Ft ²	Quantity	Total Sign Area
A. Property Monument	N/A	N/A	
B. Tenant ID Monument	N/A	N/A	
C. Vehicular Wayfinding	11.5'	1	11.5'
D. Building Address	24.5'	2	49'
E. Building Tenant	N/A	N/A	
Total			60.5'

BLDG. E - 18145 DEPAUL DRIVE

Building Frontage(s)			
X. Madrone Multi-Use Trail			
285.25'			
Z. Half Road			
303.33'			
2.0 x (X + Z) total			
1,177.16'			
HALF ROAD			
Sign Type	Proposed Sign Area Ft ²	Quantity	Total Sign Area
A. Property Monument	N/A	N/A	
B. Tenant ID Monument	N/A	N/A	
C. Vehicular Wayfinding	N/A	N/A	
D. Building Address	24.5'	2	49'
E. Building Tenant	N/A	N/A	
Total			49'

NOTE

All window signage to comply with current code requirements:

- Maximum Area: twenty-five percent of window to which it is attached.
- Placement: Permitted only on ground floor windows.
- Transparency: A minimum of seventy-five percent of the total window area for a use shall be transparent and free of signage features.
- Any sign attached to a window, within two feet of a window, or attached to a display located within two feet of a window is considered a window sign.

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ALLOWABLE SIGNAGE
CALCULATIONS

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SECTION FIVE
SIGN LOCATION PLAN

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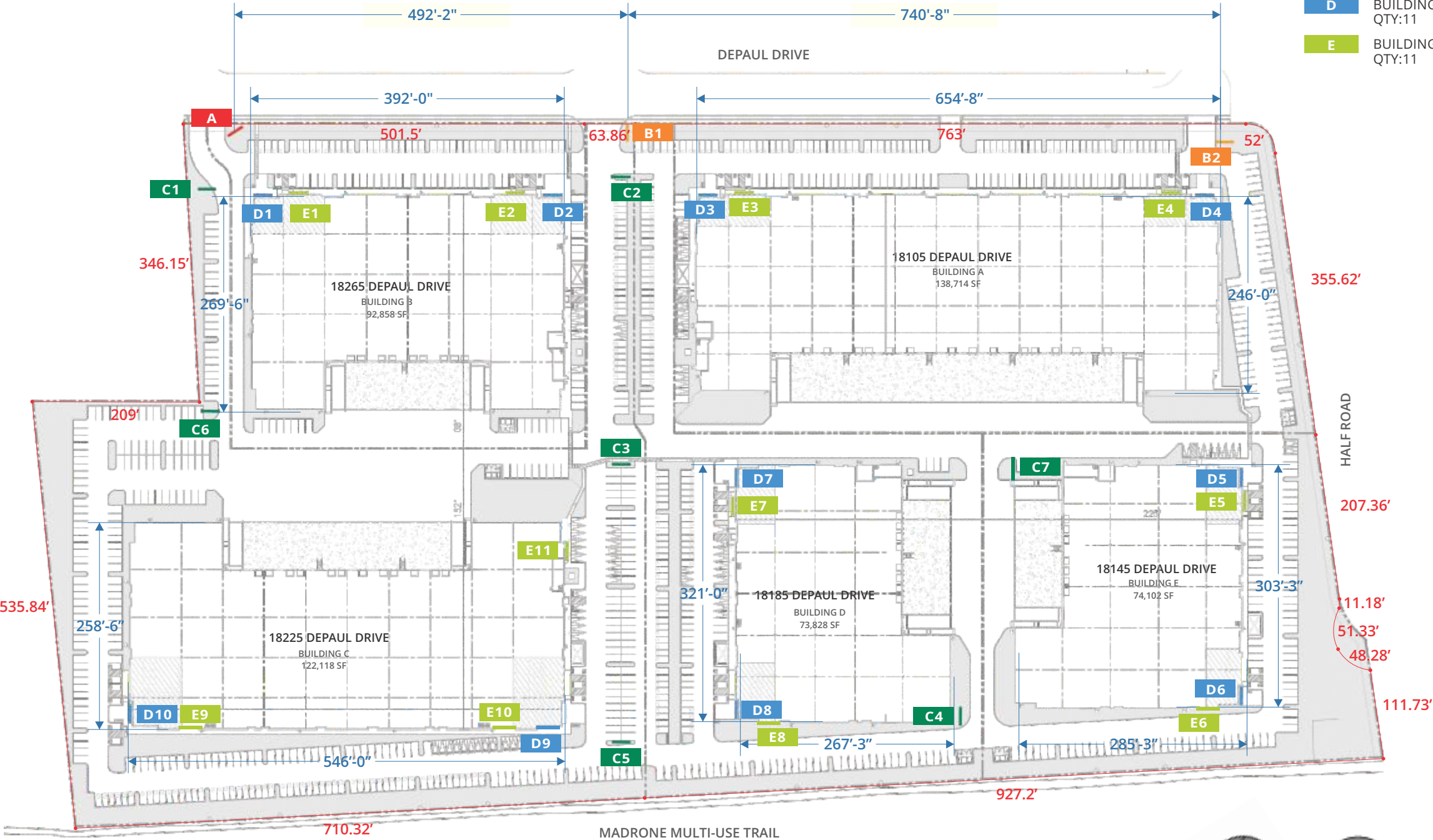
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- A** PROPERTY ID
QTY:1
- B** TENANT ID MONUMENT
QTY:2
- C** VEHICULAR WAYFINDER
QTY:7
- D** BUILDING ADDRESS
QTY:11
- E** BUILDING TENANT
QTY:11



1 LOCATION PLAN
scale: 1" = 150'-0"



SECTION SIX

SIGN LOCATION ELEVATIONS - BUILDING A

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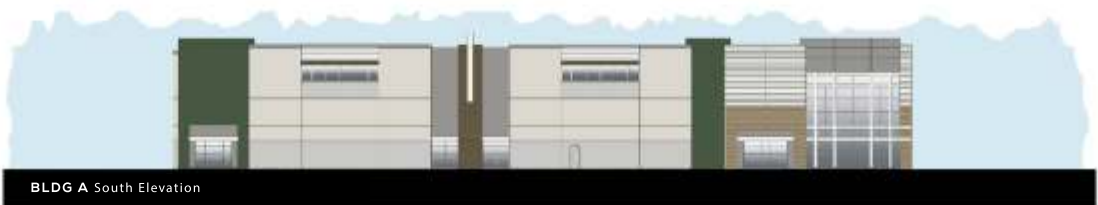
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SIGN LOCATION ELEVATIONS
BUILDING A

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1 ELEVATIONS
scale: 1/64" = 1'-0"

SECTION SIX

SIGN LOCATION ELEVATIONS - BUILDING B

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SIGN LOCATION ELEVATIONS
BUILDING B

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2 ELEVATIONS

scale: 1/64" = 1'-0"

SECTION SIX

SIGN LOCATION ELEVATIONS - BUILDING C

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SIGN LOCATION ELEVATIONS
BUILDING C

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3 ELEVATIONS

scale: 1/64" = 1'-0"

SECTION SIX

SIGN LOCATION ELEVATIONS - BUILDING D

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BUILDING D

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4 ELEVATIONS
scale: 1/64" = 1'-0"

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SIGN LOCATION ELEVATIONS - BUILDING E

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5 ELEVATIONS
scale: 1/64" = 1'-0"

SECTION SEVEN

GRAPHIC STANDARD

BRAND ARTWORK

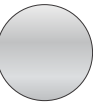
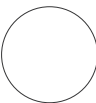
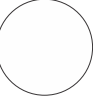
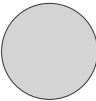
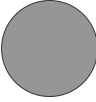
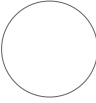


ICON/SYMBOLS

FONTS

Sora Medium	ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890
Sora Bold	ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890
Numerals	0 1 2 3 4 5 6 7 8 9

MATERIAL AND COLOR SCHEDULE

	M1 Aluminum		C1 White TBD to match building facade
	M2 Acrylic		C2 Light Gray MP02972
			C3 Dark grey Pantone Cool Gray 7C
			C4 Vine Charcoal MP42359
			C5 Brown TBD For monument base text
			V1 Oracal orajet 3651 white, gloss
			V2 Arizona Tile Savannah Honey 8"x 40"



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SIGN TYPE

SHEET TITLE
SIGN FAMILY

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E

D

A

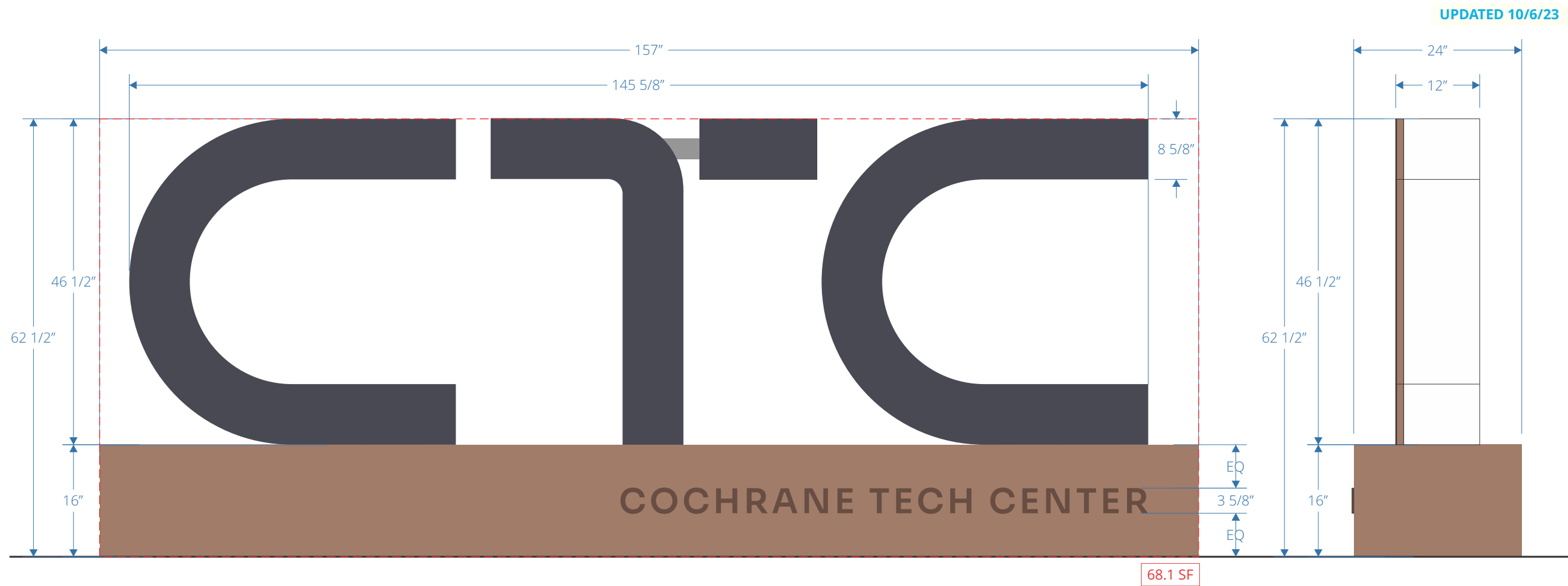
TENANT ID
BUILDING ADDRESS
PROPERTY ID

B

TENANT ID MONUMENT

C

VEHICULAR WAYFINDER



1 FRONT VIEW
scale: 3/4" = 1'-0"

2 SIDE VIEW
scale: 3/4" = 1'-0"



3 PERSPECTIVE
scale: NTS

SIGN IS INTERNALLY
ILLUMINATED

DESCRIPTION	QTY: 1
A. 12" Deep freestanding aluminum letter with perforated edge lighting mounted to the pedestal	
B. Faux wood (3M Dinoc) applied to returns of trim cap	
C. Perforated aluminum returns painted C1 White	
D. 157" x 24" X 16" Pedestal wrapped with faux wood (3M Dinoc) treatment.	
E. 1/4" FCO Letterings painted C5 Brown mounted to the face of pedestal	
F. Recessed LED lighting on pedestal for sweep lighting on face of the letters	

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CLIENT
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PROJECT
CTC
COCHRANE TECH CENTER
COCHRANE TECH CENTER
18105, 18265, 18225, 18185,
18145 DEPAUL DRIVE
MORGAN HILL, CA

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06/19/23 - WS 10/06/23 - FT
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08/09/23 - WS 10/11/23 - OI
08/10/23 - TK
08/11/23 - OI
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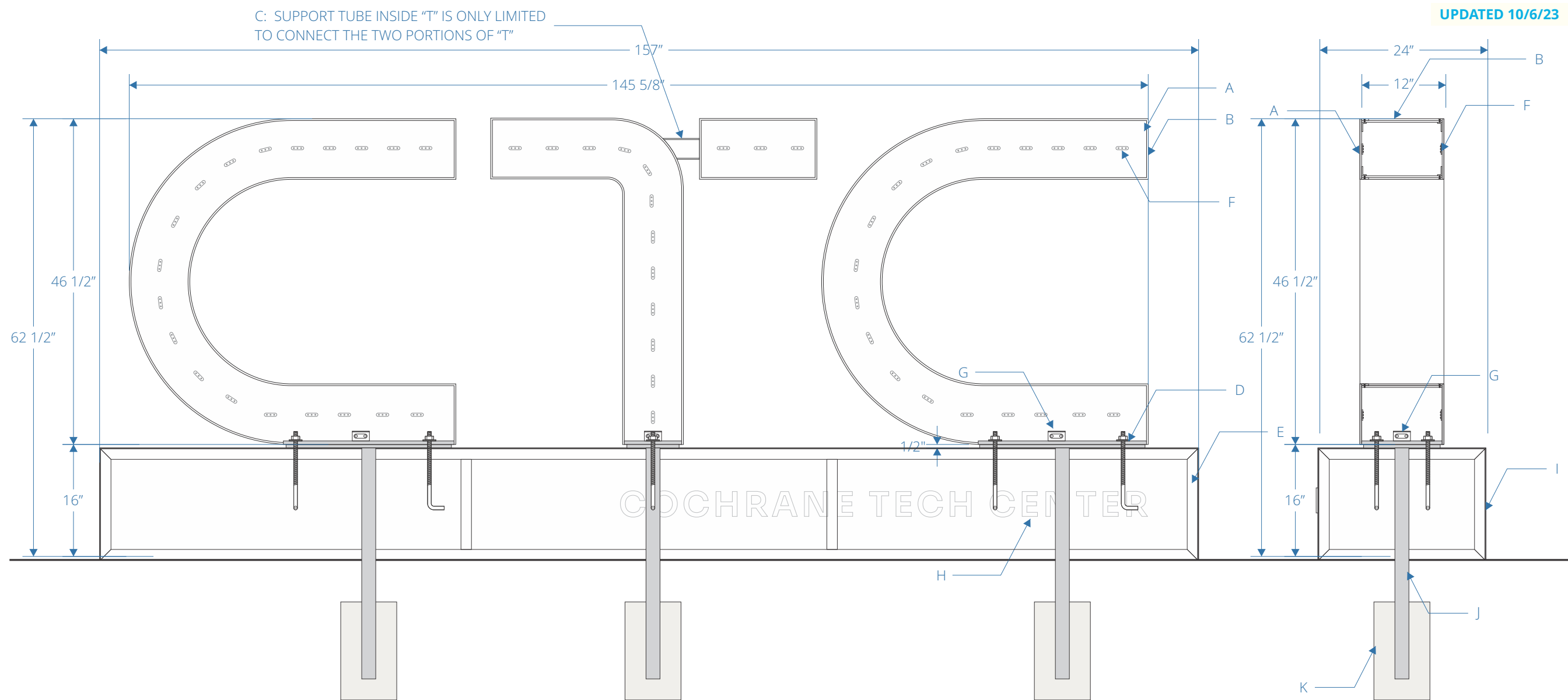
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SHEET TITLE
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4 FRONT VIEW - DETAIL
scale: 3/4" = 1'-0"

5 SIDE VIEW - DETAIL
scale: 3/4" = 1'-0"

DESCRIPTION	QTY: 1
A. Fabricated aluminum cabinet with 1/4" thick aluminum faces on support structure. Internally illuminated. Interior of cabinet painted fluorescent white to promote light distribution.	F. LED 5000K modules positioned to provide even illumination
B. 0.090" Thick perforated metal painted C1 White over 1/16" thick translucent white acrylic. Mech fasten to internal continuous 1/2" x 1" angle with c/s flathead hex cap screws painted out to match.	G. Power Supply concealed within cabinet and location as shown.
C. Support tube connecting stem of "T" to arm.	H. 1/4" FCO Letterings painted C5 Brown mounted to the face of pedestal.
D. 1/2" thick aluminum base plate anchor to the engineered base.	I. Removable panel with countersunk painted to match flat head screws.
E. Fabricate aluminum cabinet	J. 4"x4" Aluminum tube
	K. Concrete footing *Specific details to be included in engineering calculations.

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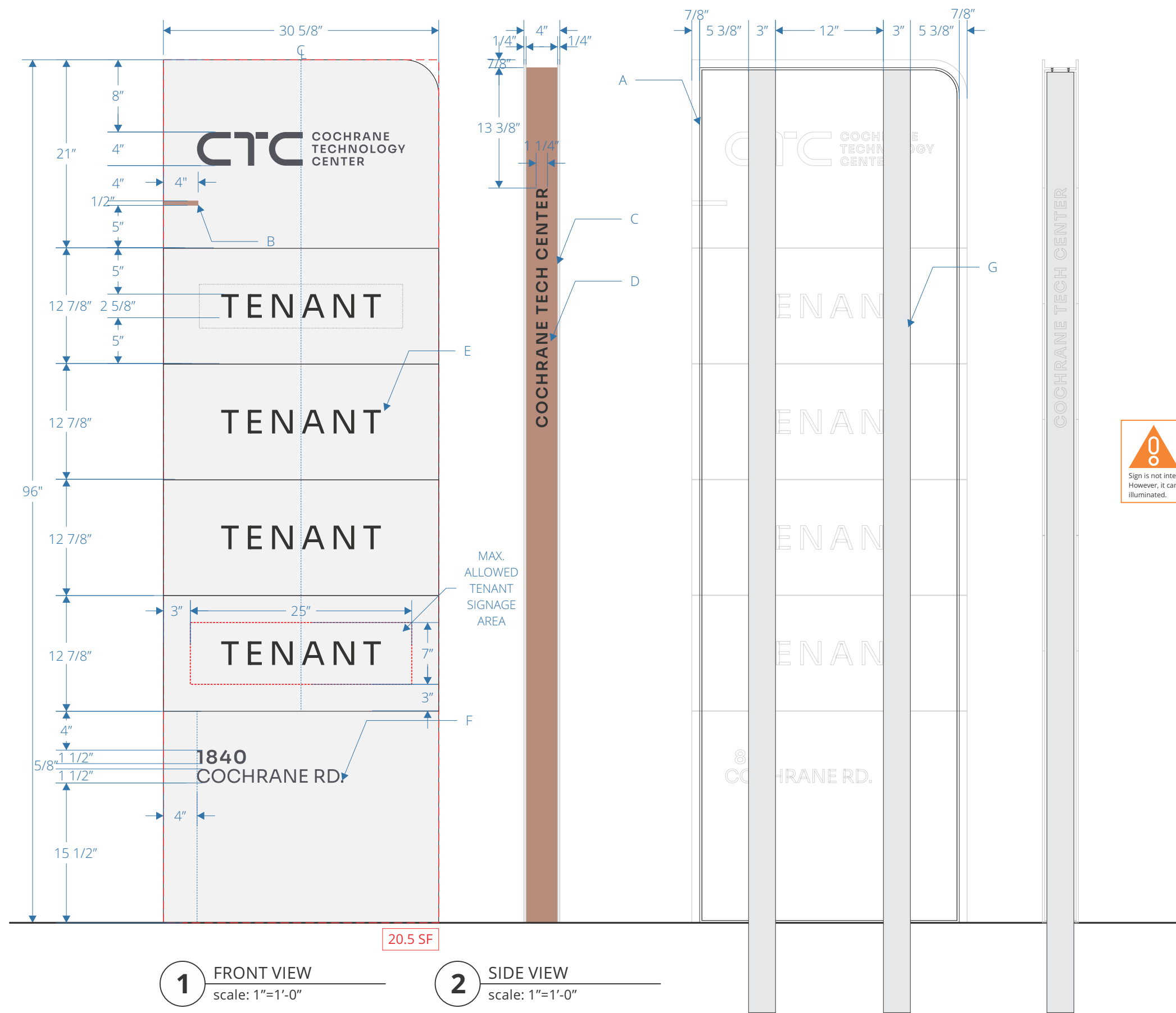
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6 RENDERING - DAY
scale: NTS



7 RENDERING - NIGHT
scale: 3/4" = 1'-0"



UPDATED 10/10/23

DESCRIPTION	QTY: 2
A. 4" Deep fabricated aluminum monument	
B. 3M Dinoc faux wood V2 applied to aluminum frame	
C. 3M Dinoc faux wood trim V2	
D. Vinyl text color C4 Vina Charcoal	
E. Vinyl tenant logo color C4 Vina Charcoal	
F. 1/8" FCO address and logo painted C4 Vina Charcoal	
G. 3" x 3" Tube framing	



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SIGN TYPE
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SHEET TITLE
TENANT ID MONUMENT

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Architectural drawings of a vertical sign for Cochrane Tech Center. The drawing includes a front view (labeled 1) and a side view (labeled 2).

1 FRONT VIEW
scale: 1"=1'-0"

2 SIDE VIEW
scale: 1"=1'-0"

5 PERSPECTIVE
scale: NTS

- DESCRIPTION
- QTY: 11
- A. 4" Deep fabricated channel letters with painted C3 Dark Grey returns and white illuminated faces mounted to building facade.

B. 3/16" White acrylic

C. h/o white LEDs

D. Fabricate aluminum numbers

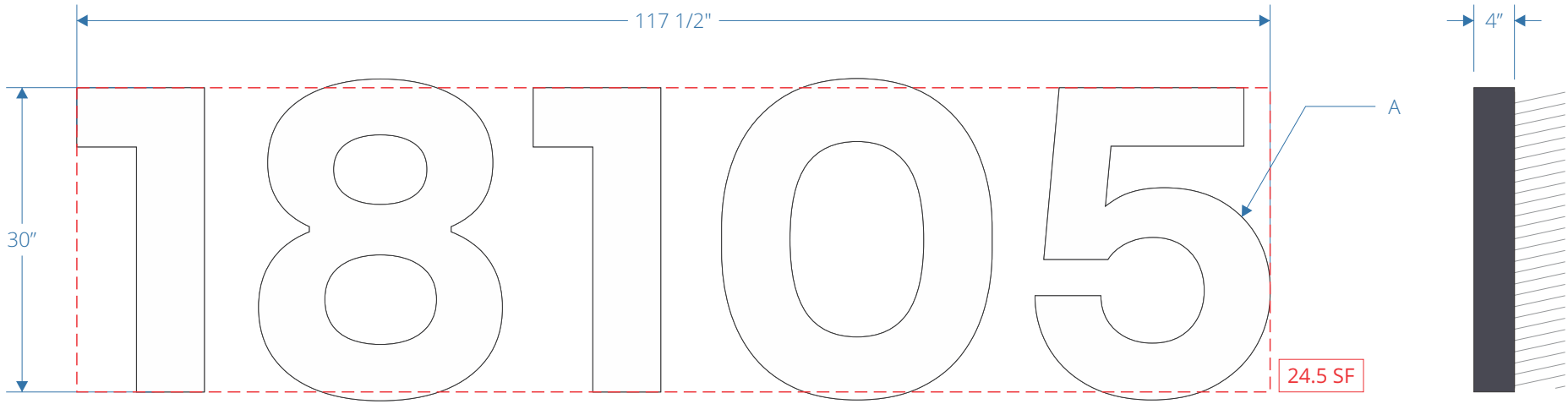
E. #8 x 2" wood screw or 1/4" dia x 3" tapcon concrete anchor

F. 110v - 277v ul listed power supply

G. Disconnect switch

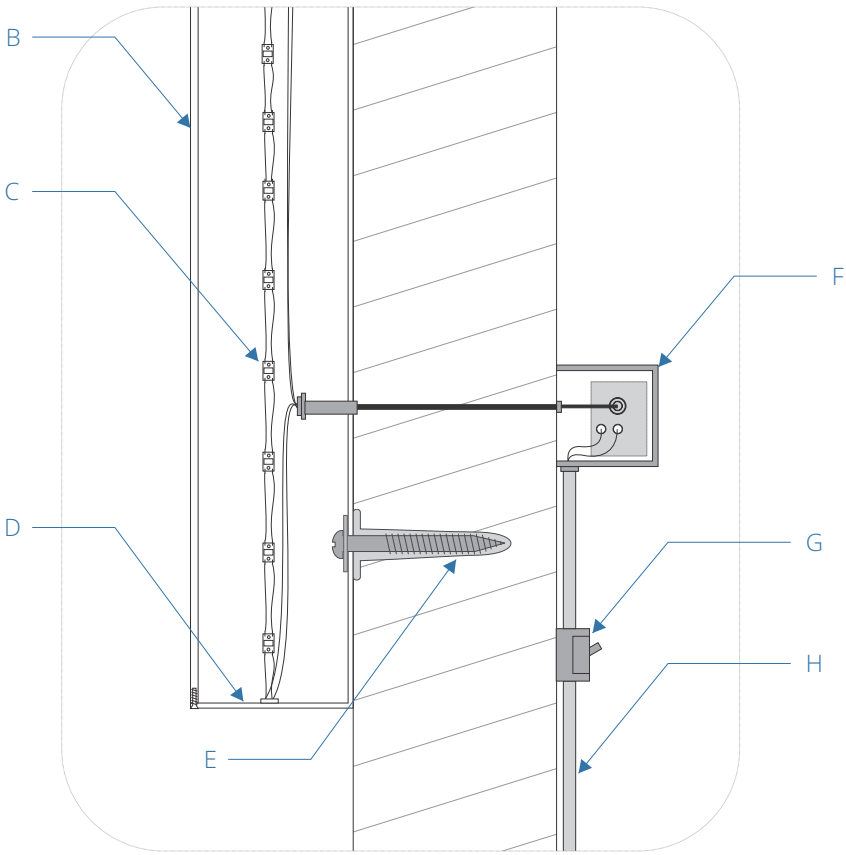
H. to 110v - 277v power source (by others)

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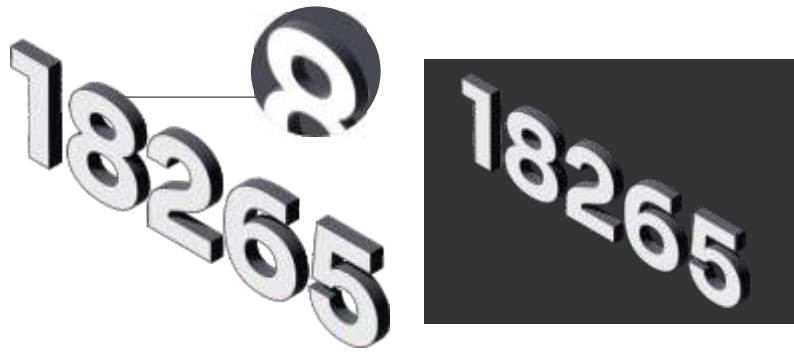


1 FRONT VIEW
scale: 3/4" = 1'-0"

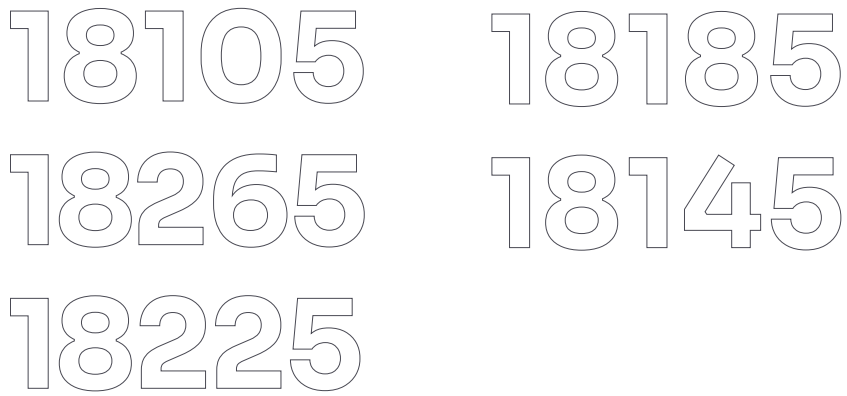
2 SIDE VIEW
scale: 3/4" = 1'-0"



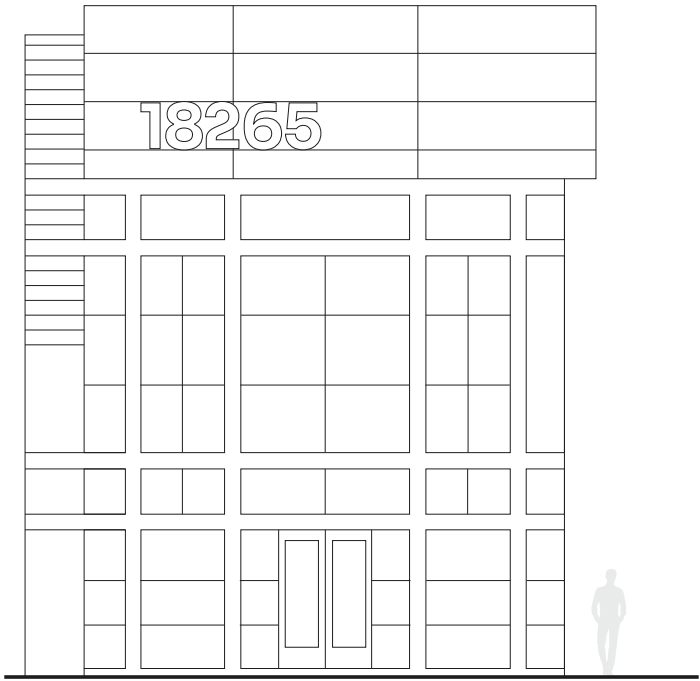
3 ELECTRICAL DETAIL
scale: NTS



4 PERSPECTIVE - DAY AND NIGHT
scale: NTS



5 MESSAGES
scale: 3/16" = 1'-0"



6 INSTALL ELEVATION
scale: 3/32" = 1'-0"

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DESCRIPTION

QTY: 11

A. 4" Deep fabricated channel letters with painted C1
White returns and illuminated faces mounted to
building facade.

B. 3/16" acrylic with day and night vinyl or translucent
vinyl (tenant to be allowed to implement color branding
as applicable)

C. h/o white LEDs

D. Fabricate aluminum numbers

E. #8 x 2" wood screw or 1/4" dia x 3" tapcon concrete
anchor

F. 110v - 277v ul listed power supply

G. Disconnect switch

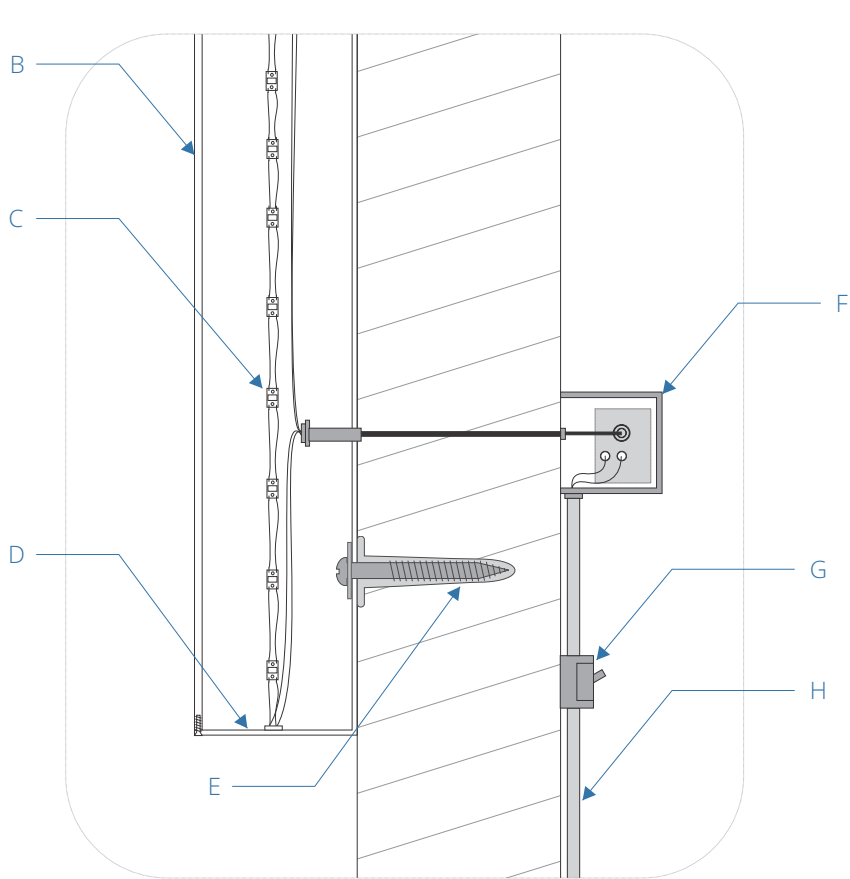
H. to 110v - 277v power source (by others)

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1 FRONT VIEW
scale: 1/2" = 1'-0"

2 SIDE VIEW
scale: 1/2" = 1'-0"



3 ELECTRICAL DETAIL
scale: NTS



4 PERSPECTIVE
scale: NTS



Tenant to be allowed to implement
color schemes as desired and
applicable.

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6 RENDERING - DAY
scale: NTS



7 RENDERING - NIGHT
scale: NTS