

COMMUNITY DEVELOPMENT DEPARTMENT

Permit Center O 345 N. El Dorado Street O Stockton, CA 952027 O (209) 937-8444 O Fax (209) 937-8893 www.stocktonca.gov

9/30/2021

Dayton Allegra 4350 La Jolla Village Drive, Suite 900 San Diego, CA 92122 dallegra@westcore.net

Site Plan Review Comments for P21-0905 (1515 Fresno Av; APN: 163-370-34)

SITE PLAN REVIEW STATUS

This letter provides the City of Stockton's review of Application No. P21-0905, reviewed on 9/29/2021, for the development of the following:

Site Plan Review for a new fleet parking area and associated pavement and drainage system improvements, including accessory structure to existing building and landscaping.

The site is located within the Industrial, General (IG) Zoning District at 1515 Fresno Avenue, herein referred to as the "Project." This letter identifies the information required to continue with review of the application.

On 9/29/2021 and in conformance with SMC 16.120.060(C) and SMC 16.152.050, the Site Plan Review Committee (SPRC) reviewed the application and are requiring corrections to the proposed site plan and which are responsive to SMC 16.152.050(C)(3)(c). The Director concurs with the SPRC recommendation. Comments from each department are noted below.

Please note, per SMC 16.84.050(A)(1)(c)(i), if a project has remained inactive for more than 90 days, it is automatically deemed withdrawn. Please resubmit the necessary information to process your Project prior to December 29, 2021.

DEPARTMENT COMMENTS

Engineering Division, CDD: Thomas Livensparger

- 1. Apply for deferred improvement agreement for frontage improvements along Navy Dr. Apply with CDD-Engineering (Thomas Livensparger)
- 2. What are CalTrans requirements for the frontage improvements along Charter Way?
- 3. Remove and replace interim improvements along Fresno Ave. with permanent. Submit frontage offsite improvement plans for Fresno Ave. to CDD Engineering (*Attn*: Willie Wong

at <u>willie.wong@stocktonca.gov</u>) For installation of curb, gutter, sidewalk and driveway approaches along frontages (one access along Navy is to be S.J. County Std. R-17).

- 4. Consult with the Fresno Avenue Specific Road Plan for any required dedications. (5' ROW dedication). Dedications are processed with City Real Property Division- Amanda Thomas (<u>Amanda.thomas@stocktonca.gov</u>)
- 5. Gate along Navy Dr. to remain open during business hours. Existing 2nd gate in the site is be setback far enough for the longest truck entering the site is clear of the public right of way. No queuing/stacking in any public right of ways.
- 6. Dimension all features in the scope of project (drive aisles, setbacks, driveway approaches, easements, parking stalls, etc.)
- 7. Indicate the type of trucks using this site. Provide a truck turning template for ingress and egress for the largest trucks entering and leaving.
- 8. All work performed in the public right of way will require a separate City encroachment permit prior to the start of work. Encroachment permits are obtained at CDD-Engineering (Permit Center)
- 9. Show all existing property pins and add a note to protect in place.

Public Works Department: Dodgie Vidad

See engineering comments above.

Building Division, CDD: John Schweigerdt

- 1. The existing property line has inconsistencies, including buildings and development across property lines, which will need to be addressed as part of this project. A lot line adjustment or lot merger is required.
- Clarify if the parking lot is accessed by the public and review CA Building Code (CBC) Section 11B-208.1, Exc. 1. If so, provide accessible parking stalls in accordance with CBC Chapter 11B, Division 5. Accessible parking stalls shall be located on the shortest accessible route with the building(s) served.
- 3. Provide an accessible route to the proposed restroom building from each building served by the restroom. The accessible route shall be in accordance with CBC Chapter 11B, Division 4. Please also review new code section 11B-250 for compliance of the accessible route.

Building Division, Landscape Architecture, CDD: Dayle Henry

4. Overall, the Preliminary Landscape Plan meets the intent of the City's requirements. Please note that Landscape Construction Plans will be required with the submittal of the Building Plans, and shall meet all requirements of MWELO, including water calculations and applicable Planting and Irrigation Specifications and Details.

Municipal Utilities Department: John Wotila

1. Provide a Stormwater Quality Control Plan and WDID number for the State approved Stormwater Pollution Prevention Plan.

Fire Department: Phil Simon

1. Identify gate function on Navy Drive drive way entrance. Are gates automated or manually operated?

- 2. The site has an existing private fire hydrant system. It is shared with the neighboring property on Fresno Avenue. The existing on-site fire hydrants need to be accessible, visible and unobstructed. If need to be relocated due to parking stall arrangement, a fire permit will be required for any fire line and/or fire hydrant work. In addition, each fire hydrant shall have crash post protection installed.
- 3. Existing telephone poles/utility poles in the yard need to be protected from vehicular impact.
- 4. An exhibit shall be provided that demonstrates truck maneuvering in the yard. Fire apparatus need to have a turning area once inside the yard.

Police Department: Jeanetta

There are no issues or concerns from Code Enforcement. – Alex Martinez

CEQA ANALSIS

The proposed use is a ministerial project and is already exempt from CEQA analysis under CEQA Guidelines §15300.1, "Relation to Ministerial Projects," and the approval is not subject to SMC §16.88.040 (Environmental Determination).

NEXT STEPS

Please submit one (1) electronic set of plans and technical documents addressing the comments listed in this letter. The bulleted items below outline the remaining steps for the Project.

- 1. <u>Completeness Review</u>: Once received, the revised application materials will be routed for internal review. A written response to the materials will be provided within 30 days after submittal.
- 2. <u>Design Review:</u> A formal letter of approval will be issued with the approval of the Site Plan Review Letter.
- 3. <u>Construction Permits</u>: Site Plan Review Approval and Design Review Approval, a Building Permit application may be filed with the Stockton Building & Life Safety Division for construction purposes. Alternatively, you may propose, at your own risk, the concurrent review of planning and building permits in advance of issuance of a Site Plan Review Permit and Design Review approval.

WHO TO CONTACT

Please use the table below to contact individuals at each department for specific comments related to any comments included in this letter.

NAME	CITY DEPARTMENT	PHONE NUMBER & EMAIL
Cynthia Marsh	CDD	209-937-8316
Senior Planner	Planning Department	<u>cynthia.marsh@stocktonca.gov</u>
Thomas Livensparger	CDD	209-937-8268
Junior Engineer	Planning/Engineering	thomas.livensparger@stocktonca.gov
Eric Alvarez		209-937-8228
Public Works Deputy Director	Public Works	eric.alvarez@stocktonca.gov
Dodgie Vidad		209-937-8237
City Traffic Engineer	Public Works	<pre>dodgie.vidad@stocktonca.gov</pre>
John Schweigerdt	CDD	209.937.8565
Building Official	Building Department	john.schweigerdt@stocktonca.gov
Dayle Henry	CDD	209.937.7589
Senior Plan Checker, Landscape Architect	Building Department	<u>dayle.henry@stocktonca.gov</u>
Phil Simon	Fire Department	209-937-8315
Assistant Fire Marshall		phil.simon@stocktonca.gov
John Wotila	Municipal Utilities	209-937-8436
Associate Engineer	Department	john.wotila@stocktonca.gov

Alex Guilbert

From:	Cynthia Munoz <cynthia@stoeckerandnorthway.com></cynthia@stoeckerandnorthway.com>
Sent:	Monday, January 3, 2022 1:02 PM
То:	Alex Guilbert
Cc:	'Dayton Allegra'
Subject:	P21-1254 Historic Demolition application withdrawal

CAUTION: This email originated from outside the City of Stockton. Do not click any links or open attachments if this is unsolicited email.

Hi Alex,

Per our discussion earlier, please accept this email as a request to withdraw the historic demolition application P21-1254.

We will plan to resubmit once the owner's new development application has been completed and look to address the additional items we discussed at the same time.

Thank you! Cynthia

Cynthia Muñoz, Architect, LEED AP BD+C Principal

Stoecker and Northway Architects, Inc. 4633 Old Ironsides Dr., Suite 130 Santa Clara, CA 95054 o. 650.965.3500 m. 650-269-0302 www.stoeckerandnorthway.com

From: Alex Guilbert [mailto:Alex.Guilbert@stocktonca.gov]
Sent: Tuesday, December 21, 2021 11:58 AM
To: Cynthia Munoz
Subject: P21-1254 Online Payment Information

Thank you for submitting a new Planning Application.

This email is to acknowledge receipt and notify you that payment for the referenced application/record number (P21-1254) can now be made. **Payment is required to begin application processing**.

<u>Step 1</u>: Review the Guide to Paying Fees Online (<u>click here</u>).

- <u>Step 2</u>: Go to Website (<u>https://aca-prod.accela.com/stockton/Default.aspx</u>) and make payment. You do not need to create an account to make a payment.
- <u>Step 3:</u> Once payment is completed, we will be automatically notified, and the application will be assigned to a staff planner for processing. That person will contact you with an introduction and to exchange contact information.

Thank you,

Alex



Alex Guilbert Senior Planner Community Development Department 345 N. El Dorado Street, Stockton CA 95202 Office: 209.937.8266 Direct: 209.937.7095

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From: Cynthia Munoz <cynthia@stoeckerandnorthway.com>
Sent: Thursday, December 9, 2021 12:00 PM
To: Alex Guilbert <Alex.Guilbert@stocktonca.gov>
Subject: RE: potential demo of corner building at 1515 Fresno Ave.

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Hi Alex,

Attached is an application signed by the owner. Please advise on next steps for payment instructions.

Thank you! Cynthia

Cynthia Muñoz, Architect, LEED AP BD+C Principal

Stoecker and Northway Architects, Inc. 4633 Old Ironsides Dr., Suite 130 Santa Clara, CA 95054 o. 650.965.3500 m. 650-269-0302 www.stoeckerandnorthway.com

From: Alex Guilbert [mailto:Alex.Guilbert@stocktonca.gov]
Sent: Thursday, December 02, 2021 4:22 PM
To: Cynthia Munoz
Subject: RE: potential demo of corner building at 1515 Fresno Ave.

Hi,

I reviewed the document and this will need to go through the Historic Demolition process. You will need to complete the application, with property owner signatures, and return it to me. Then I will send you the payment information.

The planning application, and fee schedule can be found online at: http://www.stocktongov.com/government/departments/permitcenter/planapp.html

Thank you,

Alex



Alex Guilbert Senior Planner Community Development Department 345 N. El Dorado Street, Stockton CA 95202 Office: 209.937.8266 Direct: 209.937.7095

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From: Cynthia Munoz <<u>cynthia@stoeckerandnorthway.com</u>>
Sent: Tuesday, November 30, 2021 9:05 AM
To: Alex Guilbert <<u>Alex.Guilbert@stocktonca.gov</u>>
Subject: RE: potential demo of corner building at 1515 Fresno Ave.

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Thanks Alex - the reason I was confirming is the corner building (referenced as Building 16C in the email you attached) is now proposed to be fully demolished and you had advised in that case, that we needed to get a report for that.

Originally, my understanding was the "unsafe" determination was applicable to the accessory structures and previously proposed partial demo of building 16C, but the full demo required the report.

Just to make sure, I've attached the historic evaluation for the corner building. If it's for certain this one can also fall under the previous unsafe determination, we can go ahead to the demo permit through the building dept. as you noted.

Thank you! Cynthia

Cynthia Muñoz, Architect, LEED AP BD+C Principal

Stoecker and Northway Architects, Inc. 4633 Old Ironsides Dr., Suite 130 Santa Clara, CA 95054 o. 650.965.3500 m. 650-269-0302 www.stoeckerandnorthway.com

From: Alex Guilbert [mailto:Alex.Guilbert@stocktonca.gov]
Sent: Tuesday, November 30, 2021 7:23 AM
To: Cynthia Munoz
Subject: RE: potential demo of corner building at 1515 Fresno Ave.

Good morning,

The structures were determined to be unsafe by the Chief Building Official, which makes them exempt from the historic demolition process.

You just need to go straight to Building Permit for Demolition through the Building Division.

If you have any additional information about the property, i.e. reports prepared by historic resource consultants. Please forward them to me and I will add them to the planning file.

Thank you,

Alex



Alex Guilbert Senior Planner Community Development Department 345 N. El Dorado Street, Stockton CA 95202 Office: 209.937.8266 Direct: 209.937.7095

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From: Cynthia Munoz <<u>cynthia@stoeckerandnorthway.com</u>>
Sent: Monday, November 29, 2021 4:14 PM
To: Alex Guilbert <<u>Alex.Guilbert@stocktonca.gov</u>>
Subject: RE: potential demo of corner building at 1515 Fresno Ave.

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Hi Alex,

Since this last email, the property owners did obtain a report from a historic resource consultant, which seems to indicate the building has been modified so much that it's significantly altered any historical significance. But I assume we need to submit it, along with some plans and photos per what the code section outlines. What I wasn't totally clear on is:

1. What process on the application form would I select for the Preliminary Determination? Would it be the first box for administrative interpretation or do I check "Other"? http://www.stocktongov.com/files/PlanningApplication.pdf

2. If this is reviewed and approved by Planning, do we then follow the subsequent process of a demo permit through Building? Or is there some sort of concurrent review?

Thanks! Cynthia

Cynthia Muñoz, Architect, LEED AP BD+C Principal

Stoecker and Northway Architects, Inc. 4633 Old Ironsides Dr., Suite 130 Santa Clara, CA 95054 o. 650.965.3500 m. 650-269-0302 www.stoeckerandnorthway.com

From: Alex Guilbert [mailto:Alex.Guilbert@stocktonca.gov]
Sent: Friday, September 03, 2021 1:52 PM
To: Cynthia Munoz
Subject: RE: potential demo of corner building at 1515 Fresno Ave.

Hi,

That building is older than 50 years old. I've attached a page from the 1971 Sanborn Fire Insurance Map. A Historic Resource Study will be required researching the history of the site, the completion of a Department of Parks and Recreation 523 form, and an analysis addressing the structure's eligibility to be listed on the local, state, and or national registers.

The State maintains a Historical Resources Consultants List at: <u>http://www.chrisinfo.org/</u> You may have any consultant contact me directly with any questions.

Here's Section 16.220.105 of the Stockton Municipal Code for demolition or relocation of historic resources: <u>http://qcode.us/codes/stockton/view.php?topic=16-16_220-16_220_105&frames=on</u>

-Alex



Alex Guilbert Senior Planner Community Development Department 345 N. El Dorado Street, Stockton CA 95202 Office: 209.937.8266 Direct: 209.937.7095

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From: Cynthia Munoz <<u>cynthia@stoeckerandnorthway.com</u>> Sent: Friday, September 3, 2021 1:04 PM To: Alex Guilbert <<u>Alex.Guilbert@stocktonca.gov</u>> Cc: 'John Wang' <<u>JohnW@stoeckerandnorthway.com</u>> Subject: potential demo of corner building at 1515 Fresno Ave.

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Hi Alex,

The property owners of 1515 Fresno Ave. is now looking at demolishing a building on the corner of the site. I attached a site plan showing the building's location (highlighted in yellow) and a couple of photos showing the street side and the parking lot sides, just to give you some context.

Per 16.220.105, I wanted to make sure we're clear on the required steps -

First we have to try to identify the age of the structure (research permit history, any other records, etc.). If we can prove it is less than 50 years old, it can go straight to the demo permit process. If over 50 years - step 2...
 Research to see if we can find the property or structure identified in any register listing it as a historical resource.

- Would we be required to present findings conducted by a historical resources consultant? Or can we do our best due diligence through our own research and report what we find or don't find?

- Present findings along with materials listed in section D.1. of the code section.

- If we find it is not historically significant or contributing, Director makes preliminary determination per the timeline noted in the code. Demo permit may be issued.

- If there are findings of historical significance, the owner can choose to stop at that point, or proceed to next steps which it sounds like may involve a public hearing and planning commission.

Does this sound generally correct?

Thanks! Cynthia

Cynthia Muñoz, Architect, LEED AP BD+C Principal

Stoecker and Northway Architects, Inc. 4633 Old Ironsides Dr., Suite 130 Santa Clara, CA 95054 o. 650.965.3500 m. 650-269-0302 www.stoeckerandnorthway.com



COMMUNITY DEVELOPMENT DEPARTMENT 345 North El Dorado Street • Stockton, CA 95202-1997 • (209) 937-8266 • Fax (209) 937-8893

November 10, 2022

Phillip King Ware Malcomb 4683 Chabot Drive, Suite 300 Pleasanton, CA 94588 <u>pking@waremalcomb.com</u>

RE: Site Plan Review and Design Review Application (P22-0020) for 1515 Fresno Av; APN: 163-370-34.

This letter provides the City of Stockton's approval of the Site Plan Review and Design Review Application (P22-0020) for a proposed 190,890± square foot speculative industrial building with two offices totaling 6,480 square feet and associated site improvements located within the IG (Industrial, General) Zoning District with a General Plan land use designation of Industrial at 1515 Fresno Avenue, herein referred to as the "Project." This approval is limited to the Architectural Review Committee and Site Plan Review Committee recommendation and on the findings and conditions of approval in this letter.

<u>Analysis</u>

The project area is located on a $9.9\pm$ acre undeveloped portion of a $36.28\pm$ acre industrial site developed with several extant buildings. The site is the former location of the Flotill Products, Inc. food cannery. The controlling interest of Flothill Products was obtained by Tillie Lewis in 1937. The name of the firm was changed to Tillie Lewis Foods in 1961. The plant closed in 1987. The buildings were subsequently used by the Klein Brothers packaging company, and then the Berberian Nut Company in the 1990s. The buildings are currently used by logistics companies.

The project is consistent with the applicable development standards in Title 16 (Development Code) of the SMC. Per Table 2-3.A in SMC § 16.24.200, development in the IG Zoning District.

The subject property was a Designated Remainder of Parcel Map 24-179. A Certificate of Compliance (CC-22-01) was recorded on May 18, 2022.

A Lot Line Adjustment (LLA22-4289) is in process to reconfigure the property lines of the project site and two neighboring parcels (APNs: 163-370-32 and -33).

Site Plan Review

On January 19, 2022, and in conformance with SMC §16.152.010, the Site Plan Review Committee (SPRC) reviewed the application and plans and determined that minor corrections were necessary. The plans were subsequently resubmitted on April 26, 2022, and again in

September, after the Certificate of Compliance had been recorded and discussions with Caltrans regarding improvements associated with California State Highway 4 (Charter Way) were initiated. The final plans were reviewed by Engineering and Traffic Engineering. The comments from all City's divisions associated with development are included are listed in the conditions of approval below. Based upon compliance with the minor corrections requested and SMC §16.152.010, the Site Plan Review Committee recommends approval of the project to the Director The Director concurs with the SPRC recommendation and hereby issues approval, subject to the project specific conditions of approval below.

Design Review

On July 6, 2022, and in conformance with SMC §16.120.050, the Architectural Review Committee (ARC) reviewed the proposed project and made recommendations regarding mass and scale, the building facades, and the appropriate use of materials and colors. Revised plans were submitted on September 6, 2022 addressing these recommendations and staff recommended approval of the project. The Director confirms the Design Review recommendation based on the findings and project specific conditions of approval and hereby issues approval. To ensure conformance with the Citywide Design Guidelines, the Project must conform to the findings listed below. The Director affirmed that the Project does support all items listed.

Citywide Design Guidelines Consistency

- 1. <u>Finding</u>: The proposed development is consistent with all applicable provisions of this Development Code and other applicable City ordinances. (SMC §16.120.060(A))
- 2. <u>Finding:</u> The general design considerations, including the character, quality, and scale of design are consistent with the purpose/intent of this chapter and the Guidelines and other design guidelines that may be adopted by the City. (SMC §16.120.060(B))
- 3. <u>Finding:</u> The architectural design of structures and their materials and colors are visually compatible with surrounding development. Design elements (e.g., replacement and new facade material and colors, replacement and new location of windows and doors.) have been incorporated into the project to further ensure its compatibility with the character and uses of adjacent development, and/or between the different types of uses in a mixed-use development. (SMC §16.120.060(C))
- 4. <u>Finding:</u> The location and configuration of structures are compatible with their sites and with surrounding sites and structures and do not unnecessarily block views from other structures or dominate their surroundings. (SMC §16.120.060(D))
- 5. <u>Finding:</u> The general landscape design, including the color, coverage, location, size, texture, and type of plant materials, provisions for irrigation, planned maintenance, and protection of landscape elements have been considered to ensure visual relief, to complement structures, and to provide an attractive environment. (SMC §16.120.060(E))
- <u>Finding</u>: The design and layout of the proposed project will not interfere with the use and enjoyment of neighboring existing or future development and will not result in vehicular or pedestrian hazard. (SMC §16.120.060(F))
- 7. <u>Finding:</u> The building design and related site plans, including on-site parking and loading, has been designed and integrated to ensure the intended use will best serve the potential users or patrons of the site. (SMC §16.120.060(G))

8. <u>Finding</u>: Special requirements or standards have been adequately incorporated, when applicable, into the building and/or site design (e.g., American Disabilities Act regulations, historic preservation, mitigation measures, open space, utilities, etc.). (SMC §16.120.060(H))

California Environmental Quality Act

The Project is Categorically Exempt from the California Environmental Quality Act (CEQA), pursuant to CEQA Guidelines \$15268 (Ministerial Projects). Site plan review approval is a ministerial action that is not subject to SMC \$16.88.040 (Environmental Determination). Design Review is a ministerial action as well given the proposed use is allowed, by-right (see SMC \$16.120.040(A) and \$16.120.050(D)(1)(a)).

Conditions of Approval

Project-Specific Conditions

- 1. The Project approved by this action shall conform to the plans included in Exhibit 1 and conditions of approval herein. Project approval encompasses Site Plan Review and Design Review aspects only and does not include evaluations of construction and engineering standards.
- 2. The proposed project located on Fresno Avenue shall require a right-of-way dedication. See Fresno Avenue Specific Road Plan for required dedication (Please contact the Engineering Division for a copy of the Specific Road Plan).
- 3. Off-site improvement plans shall be required for Fresno Avenue and Navy Drive frontages. Improvements will include, but not be limited to, pavement widening, curb, gutter, sidewalk, signage and striping, and streetlights (Please contact the Engineering Division for additional information). Driveway approaches shall be designed to accommodate STAA trucks per Condition 9.
- 4. The off-site improvement plans shall show existing City fiber-optic (FO) lines.
- 5. Submit a copy of the Caltrans letter referenced in Comment 6 of the Kier + Wright memorandum dated September 2, 2022 (Attachment A) with the Building Permit application.
- Prior to building permit submittal, the applicant shall revise the Fresno Avenue Left Turn Exit and Right Turn Entrance Truck Turn diagram (Page 31 of Exhibit 1, Sheet 2.0) to indicate a 3-foot minimum distance between southbound incoming trucks and northbound outgoing trucks.
- 7. Prior to building permit submittal, the applicant shall revise the CA-4 Fresno Avenue Intersection NE Corner Truck Turn diagram (Page 32 of Exhibit 1, Sheet 3.0) to indicate a 3-foot minimum distance between southbound incoming trucks and northbound outgoing trucks. Note: The trucks need to turn within their designated lanes.
- 8. The driveway approach along Navy Drive leading into the site shall be removed and replaced with curb, gutter, and sidewalk. If this access is to be retained, then an additional Planning Entitlement will be required to evaluate the proposed land use, circulation, and on- and off-site improvements. Retention of the driveway will require improvements per Condition 9.

- Driveways shall conform to City Standard commercial ramp R-59 and should be designed to accommodate STAA trucks. The City Standards can be found on the City of Stockton Engineering webpage at: http://www.stocktonca.gov/government/departments/publicWorks/enginStand.html
- 10. By separate instrument, the applicant shall establish a shared access agreement for use of the Fresno Avenue driveway.
- 11. The 60-foot wide "No-Build Easement" shown between buildings must be recorded prior to permit issuance.
- 12. If the site is fenced, then pedestrian gates shall be required along all accessible/egress routes. The pedestrian gates shall have the appropriate accessible and fire exit hardware and have the appropriate maneuvering clearance per CBC §11B-404.

Note: Review new CA Building Code Section 11B-250 related to all accessible routes throughout the site. Accessible routes shall be raised sidewalks unless one of the exceptions applies.

- 13. Provide a Stormwater Quality Control Plan (SWQCP); provide a WDID number for the State approved Stormwater Pollution Prevention Plan (SWPPP). (Municipal Utilities)
- 14. Fencing and landscaping along the front and street side property lines shall be constructed addressing traffic sight areas (SMC § 16.48.040(B)).
- 15. No barbed or concertina wire shall be visible from any adjacent public street, in compliance with Chapter 16.48 (SMC § 16.24.140(A)))
- 16. Structures, fences/walls, and parking areas abutting a public street shall be set back at least 20 feet from any street side property line (SMC § 16.80.170(C)(1)(a)).
- 17. The required 20-foot setback area abutting a public street shall be maintained with landscaping as follows:
 - i. Landscaping and the associate automatic irrigation system shall be provided and maintained in compliance with Chapter 16.56 (Landscape Standards).
 - ii. The landscaping shall primarily consist of evergreen shrubs and trees which may be located on berms.
 - iii. Trees shall be provided at a rate of one (1) for every 20 linear feet of landscaped area. (SMC § 16.80.170(C)(1)(c))
- 18. Landscaping within the automobile parking area shall be consistent with Section 16.64.080 of the Stockton Municipal Code.
- 19. Roof- or ground-mounted mechanical equipment; loading docks, company-owned vehicles; refuse storage areas; and utility services shall be screened from public view from abutting public streets and rights-of-way. The method of screening shall be architecturally compatible with other site development in terms of colors, materials, and architectural style. A Design Review may be required prior to the installation of screening devices. (SMC § 16.35.100(A)(2))

- 20. Trash enclosures shall be constructed to accommodate the minimum storage area requirements of Table 3-2. The trash enclosures shall meet the location requirements specified in Section 16.36.130(C) of the SMC. The trash enclosure shall consist of 6-foot tall solid masonry walls, metal gates, and landscaping. The design shall be architecturally compatible with the surrounding structures and subject to the approval of the Director. (SMC § 16.36.100(A)(3) and 16.36.130(D)).
- 21. Exterior lighting shall be shielded or modified to prevent emission of light or glare beyond the property line, or upward into the sky. Bare bulbs shall not be allowed. (SMC § 16.32.070(B)).
- 22. The project has not been approved to support STAA trucks at this time. STAA truck route designation is a separate process of approval. The applicants will need to apply and make necessary offsite improvements as deemed necessary for their trucks to get to and from the project site. The following comments also apply:
 - a. It is suggested that the Fresno Avenue driveway is designed to STAA trucks, so reconstruction is not necessary in the future.
 - b. In the near future, the City will remove the truck route north of Navy Drive. If trucks will approach the project site form the direction of Navy Dr, then the intersection of Navy Drive and Fresno Avenue must be designed to accommodate STAA trucks (67' radius, HDM Figure 404.5B). By improving the intersection the trucks can turn left onto westbound Navy Dr and ultimately approach State Route 4 (SR4) from Navy Drive.
 - c. Must include both the truck design and truck turning path template on the plans. Use Highway Design Manual (HDM) Figure 404.5B.
 - d. The southwest corner of the intersection of Navy Drive and Fresno Avenue will require improvements to accommodate STAA trucks.

Standard Conditions of Approval

- 23. New buildings shall be provided with approved address identification. The address identification shall be legible and placed in a position that is visible from the street or road fronting the property. (SMC § 15.12.030(A))
- 24. Show all existing property pins/survey monuments on the stie plan and add a note on the Building Plans stating "Property pins/survey monuments shall be protected in place."
- 25. All tripping hazards, including cracked, broken, and displaced concrete along the property frontage, shall be removed and replaced to City standards.
- 26. All work performed in the City public right-of-way or within utility easements shall require a separate City encroachment permit.
- 27. Plans submitted for purposes of building permit(s) shall reflect compliance with the American Disabilities Act and standards at Development Code Table 2-3, including all other aspects of Municipal Code Title 16 (Development Code), as applicable.
- 28. The use shall be carried out in compliance with all applicable Federal, State, County and City codes, regulations and adopted standards and pay all applicable fees.
- 29. Compliance with these conditions is mandatory. Failure to comply with these conditions is

unlawful, constitutes a public nuisance, and is subject to the remedies and penalties identified in the Stockton Municipal Code, including but not limited to, monetary fines and revocation or modification of said Design Review Approval.

- 30. Changes to this approval shall be reviewed under SMC Chapter 16.104 (Changes to an Approved Project).
- 31. This approval shall become void unless the required building permit is submitted within 12 months of the effective date of approval. An extension may be requested in accordance with SMC §16.120.080(D).
- 32. All work performed under a building permit for which drawings and plans have been approved under the procedures and requirements of SMC §16.120.010 shall conform to the approved drawings and plans.

Conclusion

The Site Plan Review aspect of this decision is effective immediately. The Design Review aspect of this decision is appealable to the Planning Commission in accordance with SMC §16.120.080(A) and Chapter §16.100 (Appeals). An appeal must be made to the Community Development Department in writing within 10 days and accompanied by the requisite fee. The Site Plan Review aspect of this decision is effective immediately.

If you have any questions, please do not hesitate to contact me at my e-mail address, <u>alex.guilbert@stocktonca.gov</u>.

alama Contha

Alex Guilbert, Senior Planner City of Stockton | Community Development Department

Attachments:

Exhibit A – Plans

Attachment A – Kier + Wright memorandum dated September 2, 2022

cc: Matt Frey, Westcore, 4350 La Jolla Village Drive, Suite 900, San Diego, CA 92122, <u>mfrey@westcore.net</u>





NOT TO SCALE

	OWNER'S CONSULTANTS		
TACT: MATT FREY 7164 westcore.net	CIVIL ENGINEER KEIR+WHRIGHT 250 CHERRY LANE, SUITE 208 MANTECA, CA 95337 PH: (209) 328-1123	PRIMARY CONTACT: MICHAEL EBENAL PH: (209) 328-1123 x 3115 EMAIL: mebenal@kierwright.com	LANDSCAPE RW STOVER & A 1620 NORTH MA WALNUT CREEP
TACT: PA/PM NAME I324 aremalcomb.com	<section-header></section-header>	<text></text>	ELECTRICAL ACIES ENGINEE 3371 OLCOTT ST SANTA CLARA, O

SHEET INDEX

ARCHITECTURAL

A0.1	TITLE SHEET
A0.1a	PROJECT DATA
A0.2	GENERAL NOTES
A0.3	ACCESSIBILITY DETAILS
A0.3a	ACCESSIBILITY DETAILS
A0.4	CAL GREEN NOTES
A0.4a	CAL GREEN NOTES
A0.5	OCCUPANCY AND EGRESS PLAN
A0.6	FIRE EXTINGUISHER PLAN
A1.0	OVERALL SITE PLAN
A1.1	ENLARGED SITE PLAN
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A6.1	DETAILS
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A6.2	DETAILS
A6.3	DETAILS
A6.4	DETAILS
ARCHITE	CTURAL SHEET COUNT: 28

CIVIL (CALTRANS SUBMITTAL - REFERENCE SET
-	ARCHITECTURAL REFERENCE SITE PLAN
C1.0	NAVY DRIVE - TRUCK TURN EXHIBIT
C2.0	FRESNO AVENUE CALTRANS TRUCK TURN EXHIBIT
C3.0	CA HWY 4 & FRESNO AVENUE CALTRANS TRUCK TURN EXHIBIT
	CIVIL (

ELECTRICAL

EP1.0ELECTRICAL SITE PHOTOMETRICS PLANEP0.1ELECTRICAL LIGHTING CUTSHEET ELECTRICAL SHEET COUNT: 2

LANDSCAPE

LO	PLANT LIST, NOTES AND DETAILS
L1	PRELIMINARY LANDSCAPE PLAN
L2	PRELIMINARY LANDSCAPE PLAN
L3	PRELIMINARY LANDSCAPE PLAN
LANDSCAPE	SHEET COUNT: 4

IITECT'S C	CONSULTANTS	DEFERRED SUBMITTALS
YE ASSOCIATES, INC. IAIN STREET, SUITE 4 EK, CALIFORNIA 94596	PRIMARY CONTACT: RICK STOVER PH: (925) 933-2583 x 105 EMAIL: rstover@rwsla.com	DEFERRED SUBMITTAL ITEMS SHALL BE SUBMITTED TO THE ARCHITECT AND ENGINEERS OF RECORD WHO SHALL REVIEW AND PROVIDE NOTATION INDICATING DOCUMENTS HAVE BEEN REVIEWED AND FOUND TO BE IN GENERAL CONFORMANCE WITH THE BUILDING DESIGN. SUBMITTAL MATERIALS SHALL INCLUDE PLANS, DETAILS AND CALCULATIONS PREPARED AND SIGNED BY A STATE REGISTERED ENGINEER. CONTRACTOR SHALL SUBMIT ARCHITECT AND ENGINEER REVIEWED SUBMITTAL MATERIALS TO THE BUILDING OFFICIAL FOR REVIEW AND PERMIT APPROVAL. DEFERRED SUBMITTAL ITEMS SHALL NOT BE INSTALLED PRIOR TO OBTAINING THE BUILDING OFFICIAL'S APPROVAL OF THE SUBMITTAL.
AL ERING STREET , CALIFORNIA 95054	PRIMARY CONTACT: CARMEN LEE, PE, LEED AP PH: (408) 522-5260 F: (408) 522-5255 x 400 EMAIL: carmen@acies.net	 AUTOMATIC FIRE SPRINKLER SYSTEM. FIRE ALARM SYSTEM. STEEL JOISTS, TRUSSES AND GIRDERS CONFORMING TO SJI STANDARDS SPECIFICATIONS. STEEL STAIRS, HANDRAILS AND GUARDS. HIGH PILED STORAGE RACKING. EXTERIOR BUILDING SIGNAGE. ANCHORAGE DESIGN FOR ALL ELECTRICAL EQUIPMENT REQUIRED. STOREFRONT AND CURTAIN WALL GLAZING SYSTEMS. ROOF HATCH, RAILING AND GATE. ROOF ACCESS LADDER/PLATFORM DESIGN AND SUPPORT. LADDER SAFETY SYSTEM DESIGN AND SUPPORT.



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BM. BOT. C.B. C.G. C.I. C.O. C.O.M. C.O.R. CAB. CEM. CER	BEAM BOTTOM CATCH CORNEI CAST IR CASED CENTEF CENTEF CABINE CEMEN CERAMI
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IION JCTION OUS DR R-SUNK S FOUNTAIN PENING OUT NDPIPE IENT R DN ER	M.B. M.C. MAINT. MAN. MAS. MAX. MECH. MET. MET. MEZZ. MFR. MH. MIN. MIN. MIR. MISC. MTD. MUL.	MOP BASIN MEDICINE CABINET MASONRY OPENING MAINTENANCE MANUAL MASONRY MAXIMUM MECHANICAL MEMBRANE METAL MEZZANINE MANUFACTURER MANHOLE MINIMUM MIRROR MISCELLANEOUS MOUNTED MULLION
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	R.B.	RUBBER / RESILIENT BASE

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DINT ED	S. S.A.F. S.C. S.D. S.F. S.I. S.N.D. S.N.R. S.S. S.SK. S.T.C. SCHED.	SOUTH SELF-ADHERED FLASHING SOLID CORE SEAT COVER DISPENSER SOAP DISPENSER SQUARE FOOT SQUARE INCH SANITARY NAPKIN DISPENSER SANITARY NAPKIN RECEPTACLE STAINLESS STEEL SERVICE SINK SOUND TRANSMISSION COEFFICIENT SCHEDULE
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	SUSP. SYMM. T&G T. T.B. T.C. T.D. T.O.C. T.O.R. T.O.R. T.O.REC. T.O.R. T.O.REC. T.O.S. T.O.W. T.P. T.P.D. T.V. TEL. TER. THK. TOL. TYP.	SUSPENDED SYMMETRICAL TONGUE AND GROOVE TREAD TOWEL BAR TOP OF CURB TRENCH DRAIN TOP OF CONCRETE TOP OF MULLION TOP OF PARAPET TOP OF PARAPET TOP OF REVEAL TOP OF DEEP RECESS TOP OF STEEL TOP OF VALL TOP OF VALL TOP OF VALL TOP OF PAVEMENT TOILET PAPER DISPENSER TELEVISION TELEPHONE TERRAZZO THICK TOLERANCE TYPICAL
	U.C. U.H. U.L. U.O.N. UNF. UR.	UNDERCUT UNIT HEATER UNDERWRITERS' LABORATORIES UNLESS OTHERWISE NOTED UNFINISHED URINAL
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ER	W. W.C. W.P. W.P. W.S. W.W.F. W/ W/O WD. WPM WRB WSCT. WT.	WEST WATER CLOSET WROUGHT IRON WORKING POINT WEATHER STOP or STRIPPING WELDED WIRE FABRIC WITH WITHOUT WOOD WATERPROOFING MEMBRANE WEATHER / WATER RESISTIVE BARRIER WAINSCOT WEIGHT

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LANDSCAPE COVERAGE_

WHOLESALE/DISTRIBUTION_

6,480 SF (OFFICE)/250-

PROVIDED

184,410 SF (WAREHOUSE)/2000-

TOTAL PARKING REQUIRED

STANDARD PARKING PROVIDED

ACCESSIBLE PARKING PROVIDED_

COMPACT PARKING PROVIDED

TOTAL PARKING PROVIDED

TRAILER PARKING PROVIDED

DESIGNATED CAV (CLEAR AIR VEHICLE) PROVIDED-

DESIGNATED "FUTURE" ELECTRIC VEHICLE CHARGING) PROVIDED

DESIGNATED ACCESSIBLE "FUTURE" ELECTRIC VEHICLE CHARGING)

PARKING DATA

OFFICE AREAS

PROJECT DATA

APPLICABLE CODES

STRUCTURE: MECHANICAL: ELECTRICAL: PLUMBING: FIRE / LIFE SAFETY: ENERGY: ACCESSIBILITY:

STOCKTON 2019 CALIFORNIA BUILDING CODE 2019 CALIFORNIA BUILDING CODE 2019 CALIFORNIA MECHANICAL CODE 2019 CALIFORNIA ELECTRICAL CODE 2019 CALIFORNIA PLUMBING CODE

2019 CALIFORNIA FIRE CODE (WITH LOCAL AMENDMENTS)

2019 STATE OF CALIFORNIA ENERGY CODE 2019 STATE OF CALIFORNIA GREEN BUILDING CODE 2019 STATE OF CALIFORNIA TITLE 24 ACCESSIBILITY STANDARDS

S-1 / STORAGE B / OFFICE CHAPTER 5 - GENERA ALLOWABLE BUILDING HEIGH MAIN OCCUPANCY S-1 B ALLOWABLE BUILDING AREA UNLIMITED AREA ALLOWE W/ AUTOMATIC SPRINKLEF PROPOSED TOTAL BUILDING CHAPTER 6 - TYPES C TYPE OF CONSTRUCTION (6 BUILDING ELEMENTS STRUCTURAL FRAME	(311) (304) L BUILDI HT: NOLIONO S S S S S S S S S S S S S S S S S S	WAREHO OFFICE NG HEIO (E:005 JTRUCTIO	GHTS A GHTS A GHTS A HEBHIN LEEL	AND ARE (1) (SEC1 2014) 1 STC 1 STC	ALLOWABLE NUMBER OF STORIES ABOVE GRADE PLANE ALANE	SEE A SEE A 39 39 39	LLOWA LLOWA BNIIDING PROPOSED BUILDING HEIGHT IN FEET	
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WEST EXTERIOR WALL (X >	30')							
<u>CHAPTER 7 - FIRE AN</u>	d Smoke	<u>E PROTE</u>		I FEATU	<u>RES</u>			
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CITY OF: BUILDING:



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			CA
5.504.4.3 PAINTS AND COATINGS. ARCHITECTURAL PAINTS AND COATINGS SHALL CO	MPLY WITH VOC LIMITS IN	SECTION 5.503 FIREPLACES	
ABLE 1 OF THE ARB ARCHITECTURAL COATINGS SI 1EASURE, AS SHOWN IN TABLE 5.504.4.3, UNLESS M IMITS APPLY. THE VOC CONTENT LIMIT FOR COATI THE DEFINITIONS FOR THE SPECIALTY COATINGS C ABLE 5.504.4.3 SHALL BE DETERMINED BY CLASSIF TAT. NONELAT OR NONELAT-HIGH GLOSS COATING	UGGESTED CONTROL MORE STRINGENT LOCAL INGS THAT DO NOT MEET ATEGORIES LISTED IN FYING THE COATING AS A S BASED ON ITS GLOSS	INSTALL ONLY A DIRECT-VENT SEALED WOOD-BURNING FIREPLACE OR A SEA RESIDENTIAL REQUIREMENTS IN THE O PART 6, SUBCHAPTER 7, SECTION 150.	COMBUSTION GAS OR SEALED LED WOODSTOVE AND REFER TC CALIFORNIA ENERGY CODE, TITLE
AS DEFINED IN SUBSECTIONS 4.21, 4.36 AND 4.37 OF RESOURCES BOARD, SUGGESTED CONTROL MEAS DRRESPONDING FLAT, NONFLAT OR NONFLAT-HIGH TABLE 5.504.4.3 SHALL APPLY.	R THE 007 CALIFORNIA AIR URE, AND THE I GLOSS VOC LIMIT IN	N/A. <u>5.503.1.1 WOODSTOVES.</u> WOODSTOVES SHALL COMPLY WI	TH US EPA PHASE II EMISSION LIM
<u>TABLE 5.504.4.3</u> OC CONTENT LIMITS FOR ARCHITECT GRAMS OF VOC PER LITER OF COATIN	<u>URAL COATINGS</u> IG. LESS WATER	<u>SECTION 5.504 POLLUTANT CON</u>	TROL TION
AND LESS EXEMPT COMPOL		THE PERMANENT HVAC SYSTEM SHALL IF NECESSARY TO CONDITION THE BUI AL TERATION WITHIN THE REQUIRED TO	L ONLY BE USED DURING CONST LDING OR AREAS OF ADDITION OF EMPERATURE RANGE FOR MATER
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IONFLAT HIGH GLOSS COATING PECIALTY COATING ALUMINUM ROOF COATING	400	EFFICIENCY OF 30 PERCENT BASED ON FILTERS IMMEDIATELY PRIOR TO OCCU OCCUPIED DURING ALTERATION, AT TH	N ASHRAE 52.1-1992. REPLACE ALI JPANCY, OR, IF THE BUILDING IS HE CONCLUSION OF CONSTRUCTI
ASEMENT SPECIALITY COATING ITUMINOUS ROOF COATING ITUMINOUS ROOF PRIMERS	400 50 350	5.504.3 COVERING OF DUCT OF MECHANICAL FOUR	OPENINGS AND PROTECT
OND BREAKERS	350 350	AT THE TIME OF ROUGH INSTALLATION CONSTRUCTION SITE AND UNTIL FINAL	I AND DURING STORAGE ON THE STARTUP OF THE HEATING, COO
DRIVEWAY SEALERS DRIVEWAY SEALERS DRY FOG COATINGS	50 150	AND VENTILATING EQUIPMENT, ALL DU DISTRIBUTION COMPONENT OPENINGS PLASTIC, SHEETMETAL, OR OTHER ME ENFORCING AGENCY TO REDUCE THE	S SHALL BE COVERED WITH TAPE, THODS ACCEPTABLE TO THE
AUX FINISHING COATINGS IRE RESISTIVE COATINGS	350 350 100	WHICH MAY ENTER THE SYSTEM.	
FORM-RELEASE COMPOUND GRAPHIC ART COATINGS (SIGN PAINT)	250 500	5.504.4 FINISH MATERIAL POL	LUTANT CONTROL.
NDUSTRIAL MAINTENANCE COATINGS OW SOLIDS COATINGS	250 120	SEE PROJECT SPECIFICATIONS.	H SECTIONS 5.504.4.1 THROUGH
MAGNESITE CEMENT COATINGS MASTIC TEXTURE COATINGS METALLIC PIGMENTED COATINGS	450 100 500	5.504.4.1 ADHESIVES, SEA	LANTS AND CAULKS.
/ULTICOLORS COATINGS PRETREATMENT WASH PRIMERS PRIMERS, SEALERS AND UNDERCOATERS	250 420 100	1. ADHESIVES, ADHESIVE BONDI SEALANT PRIMERS AND CAULY AIR POLLUTION CONTROL OR A	NG PRIMERS ADHESIVE PRIMERS, (S SHALL COMPLY WITH LOCAL O AIR QUALITY MANAGEMENT DISTR
REACTIVE PENETRATING SEALERS RECYCLED COATINGS	350 250 50	TABLES 5.504.4.1 AND 5.504.4.2 THE RULE 1168 PROHIBITION C (CHLOROFORM. ETHYLENE DIG	. SUCH PRODUCTS ALSO SHALL (N THE USE OF CERTAIN TOXIC CO CHLORIDE, METHYLENE CHI ORIDI
RUST PREVENTATIVE COATINGS SHELLACS:	250	PERCHLOROETHYLENE AND T PRODUCTS AS SPECIFIED IN S	RICHLOROETHYLENE), EXCEPT FOUND
OPAQUE SPECIALITY PRIMERS, SEALERS AND UNDERCOATE	730 550 ERS: 100	2 AEROSOL ADHESIVES, AND SM SEALANT OR CAULKING COMP PACKAGING, WHICH DO NOT W	NALLER UNIT SIZES OF ADHESIVES OUNDS (IN UNITS OF PRODUCT, L VEIGH MORE THAN ONE POUND A
STAINS STONE CONSOLIDANTS SWIMMING POOLS COATING	250 450 340	VOC STANDARDS AND OTHER USE OF CERTAIN TOXIC COMP BEGUI ATIONS TITLE 17, COMM	UID OUNCES) SHALL COMPLY WI EQUIREMENTS, INCLUDING PROF OUNDS, OF CALIFORNIA CODE OF MENCING WITH SECTION 94507
TRAFFICS MARKING COATINGS TUB AND TILE REFINISH COATINGS WATER PROOFING MEMBRANES	100 420 250		ABLE 5.504.4.1 FSIVE VOC LIMIT
WOOD COATING WOOD PRESERVATIVES	250 275 350	LESS WATER AND LESS EXE	EMPT COMPOUNDS IN GRA
ZINC-RICH PRIMERS SEE PROJECT SPECIFICATIONS.	340	ARCHITECTURAL APPLICATIONS INDOOR CARPET ADHESIVES CARPET PAD ADHESIVES	CURRENT VOC 50 50
5.504.4.3.1 AEROSOL PAINTS AND C AEROSOL PAINTS AND COATINGS SHALL MEET	OATINGS. THE PWMIR LIMITS FOR ROC IN	OUTDOOR CARPET ADHESIVES WOOD FLORING ADHESIVES RUBBER FLOOR ADHESIVES	150 100 60
SECTION 94522(a)(3) AND OTHER REQUIREMENT USE OF CERTAIN TOXIC COMPOUNDS AND OZO SECTIONS 94522(c)(2) AND (d)(2) OF CALIFORNIA	TS, INCLUDING PROHIBITIONS ON NE DEPLETING SUBSTANCES, IN CODE OF REGULATIONS. TITLE 17	SUBFLOOR ADHESIVES CERAMIC TILES ADHESIVES	50 50 65
COMMENCING WITH SECTION 94520; AND IN AR THE BAY AREA AIR QUALITY MANAGEMENT DIS THE PERCENT VOC BY WEIGHT OF PRODUCT LI	EAS UNDER THE JURISDICTION OF TRICT ADDITIONALLY COMPLY WITH IMITS OF REGULATION 8 RULE 49.	DRYWALL AND PANEL ADHESIVES COVE BASE ADHESIVES	50 50 50 50 50
SEE PROJECT SPECIFICATIONS.		MULTIPURPOSE CONSTRUCTION / STRUCTURAL GLAZING ADHESIVE SINGLE-PLY ROOF MEMBRANE AD	ADHESIVES 70 S 100 HESIVES 250
5.504.4.3.2 VERIFICATION. VERIFICATION OF COMPLIANCE WITH THIS SEC		OTHER ADHESIVE NOT SPECIFICA SPECIALITY APPLICATIONS	LLY USED 50
NOT LIMITED TO, THE FOLLOWING:	INTENTATION MAY INCLUDE, BUT IS	CPVC WELDING ABS WELDING	490 325
2. FIELD VERIFICATION OF ON-SITE PRODUCT	CONTAINERS	PLASTIC CEMENT WELDING ADHESIVE PRIMER FOR PLASTIC CONTACT ADHESIVE	250 550 80
SUBMITTAL AVAILABLE UPON REQUEST.		SPECIAL PURPOSE CONTACT ADE STRUCTURAL WOOD MEMBRANE TOP AND TRIM ADHESIVE	IESIVE 250 ADHESIVE 140 250
LL CARPET INSTALLED IN THE BUILDING INTERIOR PRODUCT REQUIREMENTS OF ONE OF THE STANDA	SHALL MEET THE TESTING AND ARDS LISTED IN SECTION 5.504.4.4.	SUBSTRATE SPECIFIC APPLICATIO	DNS 30
SEE 5.504.4.4.1 CARPET CUSHION		POROUS MATERIAL (EXCEPT WOO WOOD	DD) 50 30
ALL CARPET CUSHION INSTALLED IN THE BUILD REQUIREMENTS OF THE CARPET AND RUG INS	NING INTERIOR SHALL MEET THE TITUTE'S GREEN LABEL PROGRAM.	SEE PROJECT SPECIFICATIONS.	80
SEE 5.504.4.4.2 CARPET ADHESIVE.		TABL SEALA	<u>E 5.504.4.2</u> <u>NT VOC LIMIT</u> PT COMPOLINDS IN CRAMA
ALL CARPET ADHESIVE SHALL MEET THE REQU	UIREMENTS OF TABLE 5.504.4.1.	SEALANTS	
5.504.4.5. COMPOSITE WOOD PRODUCT	TS. IUM DENSITY FIBERBOARD	ARCHITECTURAL MARINE DECK	250 760 300
COMPOSITE WOOD PRODUCTS USED ON THE INTER 3UILDING SHALL MEET THE REQUIREMENTS FOR FO FABLE 5.504.4.5	RIOR OR EXTERIOR OF THE DRMALDEHYDE AS SPECIFIED IN	ROADWAY SINGLE - PLY ROOF MEMBRANE	250 450
TABLE 5.504.4 FORMALDEHYDE I	<u>.5</u> _IMITS	OTHER SEALANT PRIMERS ARCHITECTURAL	420
MAXIMUM FORMALDEHYDE EMISSION	IS IN PARTS PER MILLION.	NONPOROUS POROUS MODIFIED BITLIMINOUS	250 775 500
HARDWOOD PLYWOOD VENEER CORE 0. HARDWOOD PLYWOOD COMPOSITE CORE 0. PARTICLE BOARD	05 05 09	MARINE DECK OTHER	760 750
MEDIUM DENSITY FIBERBOARD 0. THIN MEDIUM DENSITY FIBERBOARD* 0.		SEE PROJECT SPECIFICATIONS.	
5.504.4.5.3 DOCUMENTATIONS.			
VERIFICATION OF COMPLIANCE WITH THIS SEC REQUESTED BY THE ENFORCING AGENCY. DOO LEAST ONE OF THE ITEMS 1 THROUGH 5 LISTED	TION SHALL BE PROVIDED AS CUMENTATION SHALL INCLUDE AT O IN SECTION 5.504.4.5.3.		
DOCUMENTATION AVAILABLE UPON REQUEST	Γ.		
5.504.4.6 RESILIENT FLOORING SYSTEM	MS. LENT FLOORING. INSTALLED		
SESILENT FLOOKING SHALL MEET AT LEAST ONE O	F INE LIEMS I IHKOUGH 4		
5.504.4.6.1 VERIFICATION OF COMPI	LIANCE.		
DOCUMENTATION SHALL BE PROVIDED VERIFY MATERIALS MEET THE POLLUTANT EMISSION L	ING THAT RESILIENT FLOORING IMITS.		
SEE 5.504.5.3 FILTERS.			
IN MECHANICALLY VENTILATED BUILDINGS, PROVID OF THE BUILDING WITH AIR FILTRATION MEDIA FOR PROVIDES AT LEAST A MERV OF 8. MERV 8 FILTERS	E REGULARLY OCCUPIED AREAS OUTSIDE AND RETURN AIR THAT SHALL BE INSTALLED PRIOR TO		
OCCUPANCY, AND RECOMMENDATIONS FOR MAINT SAME VALUE SHALL BE INCLUDED IN THE OPERATIO	ENANCE WITH FILTERS OF THE DN AND MAINTENANCE MANUAL.		
SEE MECHANICAL DRAWINGS.			
INSTALLED FILTERS SHALL BE CLEARLY LABELE INDICATING THE MERV RATING.	ED BY THE MANUFACTURER		

ALIFORNIA GREEN BUILDINGS STANDARDS CODE 2019 - NON-RESIDENTIAL MANDA 5.408.1.4 DOCUMENTATION. 5.303.3.3.2 MULTIPLE SHOWERHEADS SERVING ONE SHOWER. DOCUMENTATION SHALL BE PROVIDED TO THE ENFORCING AGENCY WHICH DEMONSTRATES COMPLIANCE WITH SECTIONS 5.408.1.1 THROUGH 5.408.1.3. THE WASTE WHEN A SHOWER IS SERVED BY MORE THAN ONE SHOWERHEAD, T MANAGEMENT PLAN SHALL BE UPDATED AS NECESSARY AND SHALL BE ACCESSIBLE COMBINED FLOW RATE OF ALL SHOWERHEADS AND/OR OTHER SHO DURING CONSTRUCTION FOR EXAMINATION BY THE ENFORCING AGENCY. OULETS CONTROLLED BY A SINGLE VALVE SHALL NOT EXCEED 1.8 G E 24, PER MINUTE AT 80 PSI, OR THE SHOWER SHALL BE DESIGNED TO ALI CONTRACTOR TO DEVELOP CONSTRUCTION WASTE MANAGEMENT PLAN AND ONLY ONE SHOWER OULET TO BE IN OPERATION AT A TIME. SUBMIT IT TO THE CITY FOR APPROVAL PRIOR TO THE START OF CONSTRUCTION. SEE PLUMBING DRAWINGS. 5.408.2 UNIVERSAL WASTE. [A] MITS. GENERAL CONTRACTOR TO PROPERLY DISPOSE OF AND DIVERT FROM 5.303.3.4 FAUCETS AND FOUNTAINS. LANDFILLS UNIVERSAL WASTE ITEMS SUCH AS FLUORESCENT LAMPS AND 5.303.3.4.1 NONRESIDENTIAL LAVATORY FAUCETS. BALLAST AND MERCURY CONTAINING THERMOSTATS AS WELL AS OTHER CALIFORNIA PROHIBITED UNIVERSAL WASTE MATERIALS AS MENTIONED IN THE LAVATORY FAUCETS SHALL HAVE A MAXIMUM FLOW RATE OF NOT CALIFORNIA UNIVERSAL WASTE RULE DOCUMENT: MORE THAN 0.5 GALLONS PER MINUTE AT 60 PSI. http://www.dtsc.ca.gov/lawregspolicies/regs/upload/oeara_regs_uwr_finaltext.pdf 5.303.3.4.2 KITCHEN FAUCETS RUCTION KITCHEN FAUCETS SHALL HAVE A MAXIMUM FLOW RATE OF NOT MO 5.408.3 EXCAVATED SOIL AND LAND CLEARING DEBRIS. RIAL AND GALLONS PER MINUTE AT 60PSI. KITCHEN FAUCETS MAY TEMPORAR 100 PERCENT OF TREES, STUMPS, ROCKS AND ASSOCIATED VEGETATION AND INCREASE THE FLOW ABOVE THE MAXIMUM RATE, BUT NOT TO EXC SOILS RESULTING PRIMARILY FROM LAND CLEARING SHALL BE REUSED OR GALLONS PER MINUTE AT 60PSI, AND MUST DEFAULT TO A MAXIMUN RECYCLED. FOR A PHASED PROJECT, SUCH MATERIAL MAY BE STICKPILED ON AVERAGE RATE OF 1.8 GALLONS PER MINUTE AT 60 PSI. SITE UNTIL THE STORAGE SITE IS DEVELOPED. 5.303.3.4.3 WASH FOUNTAINS. CONTRACTOR TO DEVELOP CONSTRUCTION WASTE MANAGEMENT PLAN AND TION. WASH FOUNTAINS SHALL HAVE A MAXIMUM FLOW RATE OF SUBMIT IT TO THE CITY FOR APPROVAL PRIOR TO THE START OF CONSTRUCTION. NOT MORE THAN 1.8 GALLONS PER MINUTE/20 [RIM SPACE (INCHES) / ION 5.303.3.4.4 METERING FAUCETS SECTION 5.410 BUILDING MAINTENANCE AND OPERATION CTION. METERING FAUCETS SHALL NOT DELIVER MORE THAN 0.20 GALLONS 5.410.1 RECYCLING BY OCCUPANTS. 5.303.3.4.5 METERING FAUCETS FOR WASH FOUNTA OLING PROVIDE READILY ACCESSIBLE AREAS THAT SERVE THE ENTIRE BUILDING AND METERING FAUCETS FOR WASH FOUNTAINS SHALL HAVE A MAXIMUI ARE IDENTIFIED FOR THE DEPOSITING, STORAGE AND COLLECTION OF RATE OF NOT MORE THAN 0.20 GALLONS PER MINUTE/20 [RIM SPACE NON-HAZARDOUS MATERIALS FOR RECYCLING, INCLUDING (AT A MINIMUM) PAPER, 60 PSI1. CORRUGATED CARDBOARD, GLASS, PLASTICS AND METALS OR MEET A LAWFULLY DEBRIS ENACTED LOCAL RECYCLING ORDINANCE, IF MORE RESTRICTIVE. NOTE WHERE COMPLYING FAUCETS ARE UNAVAILABLE, AERATORS OR OT 5.410.1.1 ADDITIONS. [A] MAY BE USED TO ACHIEVE REDUCTION. ALL ADDITIONS CONDUCTED WITHIN A 12-MONTH PERIOD UNDER SINGLE 5.303.4 COMMERCIAL KITCHEN EQUIPMENT. OR MULTIPLE PERMITS, RESULTING IN AN INCREASE OF 30 PERCENT OR MORE IN FLOOR AREA, SHALL PROVIDE RECYCLING AREAS ON SITE. 5.303.4.1 FOOD WASTE DISPOSER DISPOSERS SHALL EITHER MODULATE THE USE OF WATER TO NO MORE EXCEPTION: THAN 1 GPM WHEN THE DISPOSER IS NOT IN USE (NOT ACTIVELY ADDITIONS WITHIN A TENANT SPACE RESULTING IN LESS THAN A 30-PERCENT INCREASE IN THE TENANT SPACE FLOOR AREA. GRINDING FOOD WASTE/NO-LOAD) OR SHALL AUTOMATICALLY SHUT OF AFTER NO MORE THAN 10 MINUTES OF INACTIVITY. DISPOSERS SHALL 5.410.1.2 SAMPLE ORDINANCE. USE NO MORE THAN 8 GPM OF WATER. SPACE ALLOCATION FOR RECYCLING AREAS SHALL COMPLY WITH CHAPTER 18, 5.303.5 AREAS OF ADDITION OR ALTERATION. S, SEALANTS, PART 3. DIVISION 30 OFTHE PUBLIC RESOURCES CODE. CHAPTER 18 IS KNOWN AS R REGIONAL FOR THOSE OCCUPANCIES WITHIN THE AUTHORITY OF CALIFORNIA BUILDING THE CALIFORNIA SOLID WASTE REUSE AND RECYCLING ACCESS ACT OF 1991 (ACT). RICT RULES STANDARDS COMMISSION AS SPECIFIED IN SECTION 103, THE PROVISIONS O HOWN IN 5.303.3 SHALL APPLY TO NEW FIXTURES IN ADDITIONS OR AREAS OF ALTERA NOTE: COMPLY WITH THE BUILDING. A SAMPLE ORDINANCE FOR USE BY LOCAL AGENCIES MAY BE FOUND IN OMPOUNDS 5.410.1 RECYCLING BY OCCUPANTS. 5.303.6 STANDARDS FOR PLUMBING FIXTURES AND FITTIN OR AEROSOL SEE ARCHITECTURAL DRAWINGS. PLUMBING FIXTURES AND FITTINGS SHALL BE INSTALLED IN ACCORDANCE W CALIFORNIA PLUMBING CODE, AND SHALL MEET THE APPLICABLE STANDARD S, AND 5.410.2 COMMISSIONING. REFERENCED IN TABLE 1401.1 OF THE CALIFORNIA PLUMBING CODE AND IN ESS 6 OF THIS CODE. FOR NEW BUILDINGS 10,000 SQUARE FEET AND OVER, BUILDING AND DO NOT COMMISSIONING SHALL BE INCLUDED IN THE DESIGN AND CONSTRUCTION **ITH STATEWIDE** SEE PLUMBING DRAWINGS. PROCESS OF THE BUILDING PROJECT TO VERIFY THAT THE BUILDING SYSTEMS HIBITIONS ON AND COMPONENTS MEET THE OWNER'S OR OWNER REPRESENTATIVE'S PROJECT REQUIREMENTS. COMMISSIONING SHALL BE PERFORMED IN SECTION 5.304 OUTDOOR WATER USE ACCORDANCE WITH THIS SECTION BY TRAINED PERSONNEL WITH EXPERIENCE ON PROJECTS OF COMPARABLE SIZE AND COMPLEXITY. COMMISSIONING 5.304.2 OUTDOOR WATER USE IN LANDSCAPE AREAS EQUA REQUIREMENTS SHALL INCLUDE: ITEMS 1 THROUGH 7 LISTED IN THIS SECTION. TO OR GREATER THAN 500 SF. AMS PER LITER EXCEPTIONS: 1. UNCONDITIONED WAREHOUSES OF ANY SIZE. 5.304.3 OUTDOOR WATER USE IN REHABILITATED LANDSCAPE PROJECTS EQUAL TO OR GREATER THAN 2,50 AREAS UNDER 10,000 SQUARE FEET USED FOR OFFICES OR OTHER CONDITIONED ACCESSORY SPACES WITHIN UNCONDITIONED WAREHOUSES. 5.304.4 OUTDOOR WATER USE IN LANDSCAPE AREAS OF 3. TENANT IMPROVEMENTS UNDER 10,000 SQUARE FEET AS DESCRIBED IN 2,500 SF OR LESS. SECTION 303.1.1. _____ 4. OPEN PARKING GARAGES OF ANY SIZE, OR OPEN PARKING GARAGE AREAS, OF 5.304.5 GRAYWATER OR RAINWATER USE IN LANDSCAPE ANY SIZE, WITHIN A STRUCTURE. AREAS. SEE COMMISSIONING PLAN. 5.304.6 OUTDOOR POTABLE WATER USE IN LANDSCAPE AREAS. 5.410.2.1 OWNER'S OR OWNER REPRESENTATIVE'S PROJECT <u>REQUIREMENTS (OPR).</u> SEE LANDSCAPE IRRIGATION DRAWINGS. THE EXPECTATIONS AND REQUIREMENTS OF THE BUILDING APPROPRIATE TO ITS PHASE SHALL BE DOCUMENTED BEFORE THE DESIGN PHASE OF THE SECTION 5.407 WEATHER RESISTANCE AND MOISTURE MANA PROJECT BEGINS. THIS DOCUMENTATION SHALL INCLUDE ITEMS 1 THROUGH 6 LISTED IN THIS SECTION. ____5.407.1 WEATHER PROTECTION PROVIDE A WEATHER-RESISTANT EXTERIOR WALL AND FOUNDATION ENVEL SEE BASIS OF DESIGN DOCUMENT. AS REQUIRED BY CALIFORNIA BUILDING CODE SECTION 1403.2 AND CALIFOR ENERGY CODE SECTION 150, MANUFACTURER'S INSTALLATION INSTRUCTION 5.410.2.2 BASIS OF DESIGN (BOD). LOCAL ORDINANCE, WHICHEVER IS MORE STRINGENT. _____ A WRITTEN EXPLANATION OF HOW THE DESIGN OF THE BUILDING SYSTEMS SEE ARCHITECTURAL PLANS AND DETAILS. MEETS THE OPR SHALL BE COMPLETED AT THE DESIGN PHASE OF THE BUILDING PROJECT. THE BASIS OF DESIGN DOCUMENT SHALL COVER ITEMS 1 THROUGH 6 LISTED IN THIS SECTION. 5.407.2 MOISTURE CONTROL EMPLOY MOISTURE CONTROL MEASURES BY THE FOLLOWING METHODS; SEE BASIS OF DESIGN DOCUMENT. 5.407.2.1 SPRINKLERS 5.410.2.3 COMMISSIONING PLAN PREVENT IRRIGATION SPRAY ON STRUCTURES. A COMMISSIONING PLAN DESCRIBING HOW THE PROJECT WILL BE SEE LANDSCAPE DRAWINGS. COMMISSIONED SHALL INCLUDE ITEMS LISTED IN SECTION 5.410.2.3. 5.407.2.2 ENTRIES AND OPENINGS SEE COMMISSIONING PLAN. DESIGN EXTERIOR ENTRIES AND OPENINGS TO PREVENT WATER INTUSI 5.410.2.4 FUNCTIONAL PERFORMANCE TESTING. BUILDING. FUNCTIONAL PERFORMANCE TEST SHALL DEMONSTRATE THE CORRECT SEE SHEETS ____ THROUGH ____, AND SHEETS ____ AND _ INSTALLATION AND OPERATION OF EACH COMPONENT, SYSTEM AND <u>IS PER LITER</u> SYSTEM-TO-SYSTEM INTERFACE IN ACCORDANCE WITH THE APPROVED PLANS 5.407.2.2.1 EXTERIOR DOOR PROTECTION. AND SPECIFICATIONS. FUNTIONAL PERFORMANCE TESTING REPORTS SHALL PRIMARY EXTERIOR ENTRIES SHALL BE COVERED TO PREVENT WAT CONTAIN INFORMATION ADDRESSING EACH OF THE BUILDING COMPONENTS BY USING NONABSORBENT FLOOR AND WALL FINISHES WITHIN AT L TESTED, THE TESTING METHODS UTILIZD, AND INCLUDE ANY READINGS AND AROUND AND PERPENDICULAR TO SUCH OPENINGS PLUS AT LEAST ADJUSTMENTS MADE. ITEMS 1 THROUGH 4 LISTED IN THIS SECTION. SEE MEP SPECIFICATIONS. 5.407.2.2.2 FLASHING. INSTALL FLASHINGS INTEGRATED WITH A DRAINAGE PLANE. 5.410.2.5 DOCUMENTATION AND TRAINING. SECTION 5.408 CONSTRUCTION WASTE REDUCTION, DISPOSA A SYSTEM MANUAL AND SYSTEMS OPERATIONS TRAINING ARE AND RECYCLING REQUIRED.INCLUDING OCCUPATIONAL SAFETY AND HEALTH ACT (OSHA) _____ REQUIREMENTS IN CALIFORNIA CODE OF REGULATIONS. TITLE 8, SECTIÓN 5.408.1 CONSTRUCTION WASTE MANAGEMENT. 5142, AND OTHER RELATED REGULATIONS RECYCLE AND/OR SALVAGE FOR REUSE A MINIMUM OF 65% OF THE SEE MEP SPECIFICATIONS. NON-HAZARDOUS CONSTRUCTION AND DEMOLITION WASTE IN ACCORDANC WITH SECTION 5.408.1.1, 5.408.1.2 OR 5.408.1.3; OR MEET LOCAL CONSTRUCT _____ 5.410.2.5.1 SYSTEMS MANUAL AND DEMOLITION WASTE MANAGEMENT ORDINANCE, WHICHEVER IS MORE STRINGENT. THE SYSTEMS MANUAL SHALL BE DELIVERED TO THE BUILDING OWNER OR REPRESENTATIVE AND FACILITES OPERATOR AND SHALL INCLUDE ITEMS LISTED CONTRACTOR TO DEVELOP CONSTRUCTION WASTE MANAGEMENT PLAN AM IN SECTION 5.410.2.5.1. TO THE CITY FOR APPROVAL PRIOR TO THE START OF CONSTRUCTION. 5.408.1.1 CONSTRUCTION WASTE MANAGEMENT PLAN. SEE MEP SPECIFICATIONS. (MANDATORY) 5.410.2.5.2 SYSTEMS OPERATIONS TRAINING. WHERE A LOCAL JURISDICTION DOES NOT HAVE A CONSTRUCTION AND A PROGRAM FOR TRAINING OF THE APPROPRIATE MAINTENANCE STAFF FOR DEMOLITION WASTE MANAGEMENT ORDINANCE THAT IS MORE STRINGE EACH EQUIPMENT TYPE AND/OR SYSTEM SHALL BE DEVELOPED AND SHALL SUBMIT A CONSTRUCTION WASTE MANAGEMENT PLAN THAT COMPLIES INCLUDE ITEMS LISTED IN SECTION 5.410.2.5.2. ITEMS 1 THROUGH 4 OF THIS SECTION. SEE MEP SPECIFICATIONS. CONTRACTOR TO DEVELOP CONSTRUCTION WASTE MANAGEMENT PL/ SUBMIT IT TO THE CITY FOR APPROVAL PRIOR TO THE START OF CONS 5.410.2.6 COMMISSIONING REPORT A REPORT OF COMMISSIONING PROCESS ACTIVITIES UNDERTAKEN THROUGH 5.408.1.2 WASTE MANAGEMENT COMPANY. THE DESIGN AND CONSTRUCTION PHASES OF THE BUILDING PROJECT SHALL BE UTILIZE A WASTE MANAGEMENT COMPANY THAT CAN PROVIDE VERIFIAB COMPLETED AND PROVIDED TO THE OWNER OR REPRESENTATIVE. DOCUMENTATION THAT THE PERCENTAGE OF CONSTRUCTION AND DEM WASTE MATERIAL DIVERTED FROM THE LANDFILL COMPLIES WITH THIS S SEE EXCEPTIONS TO SECTION 5.408.1.1 AND 5.4081.2: 1. EXCAVATED SOIL AND LAND-CLEARING DEBRIS 2. ALTERNATE WASTE REDUCTION METHODS DEVELOPED BY WORKING LOCAL AGENCIES IF DIVERSION OR RECYCLE FACILITIES CAPABLE OF COMPLIANCE WITH THIS ITEM DO NOT EXIST. 3. DEMOLITION WASTE MEETING LOCAL ORDINANCE OR CALCULATED I CONSIDERATION OF LOCAL RECYCLING FACILITIES AND MARKETS. CONTRACTOR TO DEVELOP CONSTRUCTION WASTE MANAGEMENT PL SUBMIT IT TO THE CITY FOR APPROVAL PRIOR TO THE START OF CONS 5.408.1.3 WASTE STREAM REDUCTION ALTERNATIVE THE COMBINED WEIGHT OF NEW CONSTRUCTION DISPOSAL THAT DOES EXCEED TWO POUNDS PER SQUARE FOOT OF BUILDING AREA MAY BE D MEET THE 50 PERCENT MINIMUM REQUIREMENT AS APPROVED BY THE B AGENCY. CONTRACTOR TO DEVELOP CONSTRUCTION WASTE MANAGEMENT PL SUBMIT IT TO THE CITY FOR APPROVAL PRIOR TO THE START OF CONS

<u> </u>	5.106.5.3.3 EV CHARGING SPACE CALCULATION	CAL Green GENERAL NOTES
HE DWER GALLONS LOW	TABLE 5.106.5.3.3 SHALL BE USED TO DETERMINE IF SINGLE OR MULTIPLE CHARGING SPACE REQUIREMENTS APPLY FOR THE FUTURE INSTALLATION OF EVSE.	1. THESE DOCUMENTS HAVE BEEN CREATED IN CONFORMANCE WITH DESIGN RELATED CODE REQUIREMENTS. CONFORMANCE OF CONSTRUCTION- RELATED ACTIVITIES WITH GOVERNING CODES ARE THE GENERAL
	AGENCY HAS DETERMINED EV CHARGING AND INFRASTRUCTURE IS NOT FEASIBLE DUE TO ONE OF THE FOLLOWING: 1. WHEN THERE IS INSUFFICIENT ELECTRICAL SUPPLY.	 THE COST OF AND LIABILITY PROTECTION FOR SERVICES PROVIDED BY THIRD PARTY COMMISSIONING AGENTS AND SPECIAL INSPECTORS REQUIRED BY THE AUTHORITY HAVING JURISDICTION SHALL BE A SOLE RESPONSIBILITY OF THE BUILDING OWNER OR TENANT
	 WHEN THERE IS EVIDENCE SUITABLE TO THE LOCAL ENFORCING AGENCY SUBSTANTIATING THAT ADDITIONAL LOCAL UTILITY INFRASTRUCTURE DESIGN REQUIREMENTS, DIRECTLY RELATED TO THE IMPLEMENTATION OF SECTION 5.106.5.3, MAY ADVERSELY IMPACT THE CONSTRUCTION COST OF THE PROJECT. <u>TABLE</u> 5 106 5 3 3 	 ALL MATERIAL AND PRODUCT SUBSTITUTION REQUESTS SHALL BE SUBMITTED BY THE GENERAL CONTRACTOR TO THE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO BID AND/OR PURCHASE AND INSTALLATION. THE ARCHITECT RESERVES THE RIGHT TO REJECT ANY SUBSTITUTION REQUEST THAT DOES NOT STRICTLY CONFORM TO THE DESIGN DOCUMENTS OR THEIR INTENT. UPON REJECTION, THE CONTRACTOR IS REQUIRED TO PROVIDE
ORE THAN 1.8 RILY EED 2.2 1 FLOW	TOTAL NUMBER OF PARKING SPACESNUMBER OF REQUIRED EV CHARGING SPACES0-9010-251	 4. GENERAL CONTRACTOR IS HIGHLY ENCOURAGED TO REVIEW THE SAMPLE WORKSHEETS PROVIDED IN CHAPTER 8 OF THE 2019 CALIFORNIA GREEN BUILDINGS STANDARDS CODE TO PREPARE FOR THE CREATION OF DEOLIDED CONSTRUCTION WASTE MANAGEMENT DOCUMENTS.
AT 60 PSI].	26-50 2 51-75 4 76-100 5 101-150 7	 IN THE EVENT OF ANY DISCREPANCY BETWEEN THIS DOCUMENT AND THE CURRENT 2019 CALIFORNIA GREEN BUILDINGS STANDARDS CODE AND AMENDMENTS, THE TEXT OF THE CODE AND AMENDMENTS SHALL GOVERN.
S PER CYCLE.	151-200 10 200 AND OVER 6% OF TOTAL	SECTION 5.106 SITE DEVELOPMENT
M FLOW E (INCHES) AT	TOTAL, REQUIRED, PROVIDED.	5.106.1 STORM WATER POLLUTION PREVENTION NEWLY CONSTRUCTED PROJECTS AND ADDITIONS WHICH DISTURB LESS THAN
THER MEANS	5.106.5.3.4 [N] IDENTIFICATION. THE SERVICE PANEL OR SUBPANEL(S) CIRCUIT DIRECTORY SHALL IDENTIFY THE RESERVED OVERCURRENT PROTECTIVE DEVICE SPACE(S) FOR FUTURE EV CHARGING AS " EV CAPABLE". THE RACEWAY TERMINATION LOCATION	ONE ACRE OF LAND SHALL PREVENT THE POLLUTION OF STORMWATER RUNOF FROM THE CONSTRUCTION ACTIVITIES THROUGH ONE OR MORE OF THE MEASURES DISCRIBED IN SECTION 5.106.1.1 AND 5.106.1.2 <u>5.106.1.1 LOCAL ORDINANCE</u> COMPLY WITH LAWFULLY ENACTED STORMWATER MANAGEMENT AND/OR F
F	5.106.5.3.5 [N]. FUTURE CHARGING SPACES QUALIFY AS DESIGNATED PARKING AS DESCRIBED IN SECTION 5.106.5.2 DESIGNATED PARKING.	CONTROL ORDINANCE. <u>5.106.1.2 BEST MANAGEMENT PRACTICES (BMP)</u> PREVENT THE LOSS OF SOIL THROUGH WIND OR WATER EROSION BY IMPLE AN EFFECTIVE COMBINATION OF EROSION AND SEDIMENT CONTROL AND G HOUSEKEEDING RMD ^I
G DF SECTION TION TO	 NOTES: 1. THE CALIFORNIA DEPARTMENT OF TRANSPORTATION ADOPTS AND PUBLISHES THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CALIFORNIA MUTCD) TO PROVIDE UNIFORM STANDARDS AND SPECIFICATIONS FOR ALL OFFICIAL TRAFFIC CONTROL DEVICES IN CALIFORNIA. ZERO EMISSION VEHICLE SIGNS AND PAVEMENT MARKINGS CAN BE FOUND IN THE NEW POLICIES AND DIRECTIVES NUMBER 13-01. 	BMP DOCUMENTS TO BE PREPARED AND SUBMITTED BY GENERAL CONTR 5.106.2 STORM WATER POLLUTION PREVENTION FOR PROJECT DISTURB ONE OR MORE ACRES OF LAND COMPLY WITH ALL LAWFULLY ENACTED STORMWATER DISCHARGE REGULATION
<u>GS.</u> VITH THE DS	 SEE VEHICLE CODE SECTION 22511 FOR EV CHARGING SPACES SIGNAGE IN OFF-STREET PARKING FACILITIES AND FOR USE OF EV CHARGING SPACES. 	PROJECTS THAT (1) DISTURB ONE ACRE OR MORE OF LAND, OR (2) DISTURB LES ONE ACRE OF LAND BUT ARE PART OF A LARGER COMMON PLAN OF DEVELOPM SALE. SEE SECTION 5.106.2 FOR FULL DESCRIPTION OF REQUIREMENTS. REFER TO THE CURRENT APPLICABLE PERMITS ON THE STATE WATER RESOUR
CHAPTER	 THE GOVERNOR'S OFFICE OF PLANNING AND RESEARCH PUBLISHED A ZERO-EMISSION VEHICLE COMMUNITY READINESS GUIDEBOOK WHICH PROVIDES HELPFULL INFORMATION FOR LOCAL GOVERNMENTS, RESIDENTS AND BUSINESSES. www.opr.ca.gov/docs/zev_guidebook.pdfwww.opr.ca.gov/docs/zev_guidebook.pdf 	CONTROL BOARD WEBSITE AT: www.waterboards.ca.gov/constructionstormwater 5.106.4 BICYCLE PARKING COMPLY WITH SECTIONS 5.106.4.1 AND 5.106.4.2: OR MEET LOCAL ORDINANCE, WHICHEVER IS STRICTER.
<u>AL</u>	5.106.8 LIGHT POLLUTION REDUCTION OUTDOOR LIGHTING SYSTEMS SHALL BE DESIGNED AND INSTALLED TO COMPLY WITH THE FOLLOWING:	SEE ARCHITECTURAL SHEET 5.106.4.1.1 SHORT-TERM BICYCLE PARKING IF THE PROJECT IS ANTICIPATED TO GENERATE VISITOR TRAFFIC, PROV PERMANENTLY ANCHORED BICYCLE RACKS WITHIN 200 FEET OF THE VI
<u>00 SF.</u>	 THE MINIMUM REQUIREMENTS IN THE CALIFORNIA ENERGY CODE FOR LIGHTING ZONES 0-4 AS DEFINED IN CHAPTER 10, SECTION 10-114 OF THE CALIFORNIA ADMINISTRATIVE CODE; AND BACKLIGHT (B) RATINGS AS DEFINED IN IESNA TM-15-11 (SHOWN IN TABLE A-1 IN CHAPTER 8): 	ENTRANCE, READILY VISIBLE TO PASSERS-BY, FOR 5 PERCENT OF VISIT MOTORIZED VEHICLE PARKING CAPACITY, WITH A MINIMUM OF ONE TW CAPACITY RACK. USITOR PARKING STALLS PROVIDED X 5% = REQUIRED SHORT-TERM BICYCLE SPACES PROVIDED
	 UPLIGHT AND GLARE RATINGS AS DEFINED IN CALIFORNIA ENERGY CODE (SHOWN IN TABLES 130.2-A AND 130.2-B IN CHAPTER 8) AND ALLOWARD E RUC RATINGS NOT EXCEEDING THOSE SHOWN IN TABLE 5 106 8 JNIL OR 	5.106.4.1.2 LONG-TERM BICYCLE PARKING FOR BUILDINGS WITH OVER 10 TENANT-OCCUPANTS, PROVIDE SECURE PARKING FOR 5 PERCENT OF MOTORIZED VEHICLE PARKING CAPACITY
	4. ALLOWABLE BOG RATINGS NOT EXCEEDING THOSE SHOWN IN TABLE 5.100.8 [N], OK COMPLY WITH A LOCAL ORDINANCE LOWFULLY ENACTED PURSUANT TO SECTION 101.7, WHICHEVER IS MORE STRINGENT.	ACCEPTABLE PARKING FACILITIES SHALL BE CONVENIENT FROM THE S SHALL MEET ONE OF THE CRITERIA LISTED IN THIS SECTION. TENANT/ OCCUPANT PARKING STALLS PROVIDED X 5% =REQUI LONG-TERM SPACES PROVIDED
	SEE ELECTRICAL DRAWINGS FOR PHOTOMETRIC STUDY AND FIXTURE TYPES/ CUTOFFS.	5.106.4.1.3 FOR ADDITIONS OR ALTERATIONS THAT ADD 10 OR MORE TENANT-OCC
	CONSTRUCTION PLANS SHALL INDICATE HOW SITE GRADING OR A DRAINAGE SYSTEM WILL MANAGE ALL SURFACE WATER FLOWS TO KEEP WATER FROM ENTERING BUILDINGS. EXAMPLES OF METHODS TO MANAGE SURFACE WATER INCLUDE THOSE SHOWN IN ITEMS 1 THROUGH 5 LISTED IN THIS SECTION	VEHICULAR PARKING SPACES, PROVIDE SECURE BICYCLE PARKING FOI OF THE TENANT VEHICULAR PARKING SPACES BEING ADDED, WITH A M ONE BICYCLE PARKING FACILITY. 5.106.5.2 DESIGNATED PARKING FOR CLEAN AIR VEHICLE
NS, OR	SEE CIVIL SHEETS FOR GRADING AND DRAINAGE DESIGN. SECTION 5.201 ENERGY EFFICIENCY PERFORMANCE REQUIREMENTS	PROVIDE 10% DESIGNATED PARKING FOR ANY COMBINATION OF LOW-EMITT FUEL-EFFICIENT AND CARPOOL/VAN POOL VEHICLES. TABLE
	5.201.1 SCOPE. THE CALIFORNIA ENERGY COMMISSION WILL CONTINUE TO ADOPT MANDATORY	5.106.5.2
	BUILDING STANDARDS. SEE ELECTRICAL SHEETS FOR COMPLIANCE WITH CURRENT ENERGY PERFORMANCE	PARKING SPACES REQUIRED NUMBER OF REQUIRED SP 0-9 0
	DESIGN APPLICABLE TO THE SCOPE OF THIS PROJECT SECTION 5.303 INDOOR WATER USE	10-25 1 26-50 3
	5.303.1 METERS. SEPARATE SUBMETERS SHALL BE INSTALLED FOR THE USES DESCRIBED IN SECTION	51-75 6 76-100 8 101-150 11
	5.303.1.1 AND 5.303.1.2. SEE PLUMBING AND CIVIL SHEETS FOR METER LOCATION. SUBMETERING PROVIDED AT	151-200 16 201 AND OVER AT LEAST 8 PERCENT OF TO
TER INTRUSION	5.303.1.1 BUILDINGS IN EXCESS OF 50,000 SF.	TOTAL,REQUIRED,PROVIDED SEE PLANS FOR THE LOCATIONS OF LOW-EMITTING, FUEL-EFFICIENT AND CARPOOL/VAN PARKING STALLS.
EAST 2 FEET ONE OF THE	 SEPARATE SUBMETERS SHALL BE INSTALLED AS FOLLOWS: 1. FOR EACH INDIVIDUAL LEASED, RENTED OR OTHER TENANT SPACE WITHIN THE BUILDING PROJECTED TO CONSUME MORE THAN 100 GAL/DAY. 	5.106.5.2.1 PARKING STALL MARKING
	2. WHEN SEPARATE SUBMETERS FOR INDIVIDUAL BUILDING TENANTS ARE UNFEASIBLE, FOR WATER SUPPLIED TO THE FOLLOWING SUBSYSTEMS:	SEE SHEET FOR DESIGNATED PARKING MARKING LOCATIONS
<u>AL</u>	A. MAKEUP WATER FOR COOLING TOWERS WHERE FLOW THROUGH IS GREATER 500 GPM (30L/S)	CONSTRUCTION SHALL COMPLY WITH SECTION 5.106.5.3.1 OR SECTION 5.106.5.3.2 TO FACILITATE FUTURE
	B. MAKEUP WATER FOR EVAPORATIVE COOLERS GREATER THAN 6GPM (0.04L/S)	INSTALLATION OF ELECTRIC VEHICLE SUPPLY EQUIPMENT (EVSE).
E ION	C. STEAM AND HOT-WATER BOILERS WITH ENERGY INPUT MORE THAN 500,000 BTU/H (147 KW)	5.106.5.3.1 SINGLE CHARGING SPACE REQUIREMENTS WHEN ONLY A SINGLE CHARGING SPACE IS REQUIRED PER TABLE 5.106 PACEWAX IS REQUIRED TO BE INSTALLED AT THE TIME OF CONSTRUCT
ND SUBMIT IT	SEE PLUMBING DRAWINGS.	CONSTRUCTION PLANS AND SPECIFICATIONS SHALL INCLUDE, BUT ARE LIMITED TO THE FOLLOWING:
	A SEPARATE SUBMETER OR METERING DEVICE SHALL BE PROVIDED FOR ANY TENANT WITHIN A BUILDING OR WITHIN AN ADDITION THAT IS PROJECTED TO CONSUME MORE THAN 1,000 GAL/DAY (3800 L/DAY).	 THE TYPE AND LOCATION OF THE EVSE. THE LISTED RACEWAY CAPABLE OF ACCOMODATING A 208/240-VOL DEDICATED BRANCH CIRCUIT.
NT, WITH	5.303.3 WATER CONSERVING PLUMBING FIXTURES AND FITTINGS	 THE RACEWAY SHALL NOT BE LESS THAN TRADE SIZE 1". THE RACEWAY SHALL ORIGINATE AT A SERVICE PANEL OR SUBPAN
AN AND STRUCTION.	PLUMBING FIXTURES (WATER CLOSETS AND URINALS) AND FITTINGS (FAUCETS AND SHOWERHEADS) SHALL COMPLY WITH THE FOLLOWING: 5.303.3.1 WATER CLOSETS.	 THE AREA, AND SHALL TERMINATE IN CLOSE PROXIMITY TO THE PROLOCATION OF THE CHARGING EQUIPMENT. 5. THE SERVICE PANEL OR SUBPANEL SHALL HAVE SUFFICIENT CAPACE ACCOMMODATE A MINIMUM 40-AMPERE DEDICATED BRANCH CIRCULATED BRANCH CIRC
BLE MOLITION SECTION	THE EFFECTIVE FLUSH VOLUME OF ALL WATER CLOSETS SHALL NOT EXCEED 1.28 GALLONS PER FLUSH. TANK-TYPE WATER CLOSETS SHALL BE CERTIFIED TO THE PERFORMANCE CRITERIA OF THE U.S. EPA WATERSENSE SPECIFICATION FOR TANK-TYPE TOILETS.	FOR THE FUTURE INSTALLATION OF THE EVSE. <u>5.106.5.3.2 MULTIPLE CHARGING SPACE REQUIREMENT</u> WHEN MULTIPLE CHARGING SPACES ARE REQUIRED PER TABLE 5.106.5 RACEWAYS ARE REQUIRED TO BE INSTALLED AT THE RTIME OF
G WITH F	SEE PLUMBING DRAWINGS. <u>5.303.3.2 URINALS.</u> <u>5.303.3.2.1 WALL-MOUNTED</u> URINALS.	CONSTRUCTION AND SHALL BE INSTALLED IN ACCORDANCE WITH THE CALIFORNIA ELECTRICAL CODE. CONSTRUCTION PLANS AND SPECIFICA SHALL INCLUDE, BUT ARE NOT LIMITED TO, THE FOLLOWING: 1. THE TYPE AND LOCATION OF THE EVSE.
IN	THE EFFECTIVE FLUSH VOLUME OF WALL-MOUNTED URINALS SHALL NOT EXCEED 0.125 GALLONS PER FLUSH	2. THE RACEWAYS SHALL ORIGINATE AT A SERVICE PANEL OR A SUBF SERVING THE AREA, AND SHALL TERMINATE IN CLOSE PROXIMITY T
LAN AND STRUCTION.	5.303.3.2.2 FLOOR-MOUNTED URINALS. THE EFFECTIVE FLUSH VOLUME OF ALL FLOOR-MOUNTED URINALS SHALL NOT EXCEED 0.5 GALLONS PER FLUSH.	 PROPOSED LOCATION OF THE CHARGING EQUIPMENT AND INTO LIS SUITABLE CABINETS, BOXES, ENCLOSURES, OR EQUIVALENT. PLAN DESIGN SHALL BE BASED UPON 40-AMPERE MINIMUM BRANCH CIRCUITS.
S NOT DEEMED TO ENFORCING	5.303.3.3 SHOWERHEADS. 5.303.3.3.1 SINGLE SHOWERHEADS.	4. ELECTRICAL CALCULATIONS SHALL SUBSTANTIATE THE DESIGN OF ELECTRICAL SYSTEM, TO INCLUDE THE RATING OF EQUIPMENT AND ON-SITE DISTRIBUTION TRANSFORMERS AND HAVE SUFFICIENT CAI SIMULTANEOUSLY CHARGE ALL REQUIRED EV'S AT ITS FULL RATED AMPERAGE
LAN AND ISTRUCTION.	SHOWERHEADS SHALL HAVE A MAXIMUM FLOW RATE OF NOT MORE THAN 1.8 GALLONS PER MINUTE AT 80 PSI. SHOWERHEADS SHALL BE CERTIFIED TO THE PERFORMANCE CRITERIA OF THE U.S. EPA WATERSENSE SPECIFICATION FOR SHOWERHEADS.	 THE SERVICE PANEL OR SUBPANEL SHALL HAVE SUFFICIENT CAPAC ACCOMMODATE THE REQUIRED NUMBER OF DEDICATED BRANCH (FOR THE FUTURE INSTALLATION OF THE EVSE.

CALIFORNIA GREEN BUILDINGS STANDARDS CODE 2019 - NON-RESIDENTIAL MANDATORY MEASURES

INSTALLER AND SPECIAL INSPECTOR QUALIFICATIONS

SECTION 702 QUALIFICATIONS 702.1 INSTALLER TRAINING

HVAC SYSTEM INSTALLERS SHALL BE TRAINED AND CERTIFIED IN THE PROPER INSTALLATION OF HVAC SYSTEMS INCLUDING DUCTS AND EQUIPMENT BY A NATIONALLY OR REGIONALLY RECOGNIZED TRAINING OR CERTIFICATION PROGRAM. UNCERTIFIED PERSONS MAY PERFORM HVAC INSTALLATIONS WHEN UNDER THE DIRECT SUPERVISION AND RESPONSIBILITY OF A PERSON TRAINED AND CERTIFIED TO INSTALL HVAC SYSTEMS OR CONTRACTOR LICENSED TO INSTALL HVAC SYSTEMS. EXAMPLES OF ACCEPTABLE HVAC TRAINING AND CERTIFICATION PROGRAMS INCLUDE BUT ARE NOT LIMITED TO THE FOLLOWING:

- 1. STATE CERTIFIED APPRENTICESHIP PROGRAMS
- 2. PUBLIC UTILITY TRAINING PROGRAMS
- 3. TRAINING PROGRAMS SPONSORED BY TRADE, LABOR, OR STATE-WIDE ENERGY CONSULTING OR VERIFICATION ORGANIZATIONS
- 4. PROGRAMS SPONSORED BY MANUFACTURING ORGANIZATIONS 5. OTHER PROGRAMS ACCEPTABLE TO THE ENFORCING AGENCY

702.2 SPECIAL INSPECTION.

BSC WHEN REQUIRED BY THE ENFORCING AGENCY. THE OWNER OR THE RESPONSIBLE ENTITY ACTING AS THE OWNER'S AGENT SHALL EMPLOY ONE OR MORE SPECIAL INSPECTORS TO PROVIDE INSPECTION OR OTHER DUTIES NECESSARY TO SUBSTANTIATE COMPLIANCE WITH THIS CODE. SPECIAL INSPECTORS SHALL DEMONSTRATE COMPETENCE TO THE SATISFACTION OF THE ENFORCING AGENCY FOR THE PARTICULAR TYPE OF INSPECTION OR TASK TO BE PERFORMED. IN ADDITION, THE SPECIAL INSPECTOR SHALL HAVE A CERTIFICATION FROM A RECOGNIZED STATE, NATIONAL OR INTERNATIONAL ASSOCIATION, AS DETERMINED BY THE LOCAL AGENCY. THE AREA OF CERTIFICATION SHALL BE CLOSELY RELATED TO THE PRIMARY JOB FUNCTION, AS DETERMINED BY THE LOCAL AGENCY.

NOTE: SPECIAL INSPECTORS SHALL BE INDEPENDENT ENTITIES WITH NO FINANCIAL INTEREST IN THE MATERIALS OR THE PROJECT THEY ARE INSPECTING FOR COMPLIANCE WITH THIS CODE.

SECTION 703 VERIFICATIONS 703.1 DOCUMENTATION.

DOCUMENTATION USED TO SHOW COMPLIANCE WITH THIS CODE SHALL INCLUDE BUT IS NOT LIMITED TO, CONSTRUCTION DOCUMENTS, PLANS, SPECIFICATIONS, BUILDER OR INSTALLER CERTIFICATION, INSPECTION REPORTS, OR OTHER METHODS ACCEPTABLE TO THE ENFORCING AGENCY WHICH DEMONSTRATE SUBSTANTIAL CONFORMANCE. WHEN SPECIFIC DOCUMENTATION OR SPECIAL INSPECTION IS NECESSARY TO VERIFY COMPLIANCE, THAT METHOD OF COMPLIANCE WILL BE SPECIFIED IN THE APPROPRIATE SECTION OR IDENTIFIED IN THE APPLICATION CHECKLIST.

5.504.7 ENVIRONMENTAL TOBACCO SMOKE (ETS) CONTROL
VHERE OUTDOOR AREAS ARE PROVIDED FOR SMOKING, PROHIBIT SMOKING VITHIN 25 FEET OF BUILDING ENTRIES, OUTDOOR AIR INTAKES AND OPERABL VINDOS AND WITHIN THE BUILDING AS ALREADY PROHIBITED BY OTHER LAW REGULATIONS; OR AS ENFORCED BY ORDINANCES, REGULATIONS OR POLICI NY CITY, COUNTY, CITY AND COUNTY, CALIFORNIA COMMUNITY COLLEGE.
CAMPUS OF THE CALIFORNIA STATE UNIVERSITY, OR CAMPUS OF THE UNIVER OF CALIFORNIA, WHICHEVER ARE MORE STRINGENT. WHEN ORDINANCES, REGULATIONS OR POLICIES ARE NOT IN PLACE, POST SIGNAGE TO INFORM BUILDING OCCUPANTS OF THE PROHIBITATIONS.

SEE

SECTION 5.505 INDOOR MOISTURE CONTROL

5.505.1 INDOOR MOISTURE CONTROL

BUILDINGS SHALL MEET OR EXCEED THE PROVISIONS OF CALIFORNIA BUILDING CODE, CCR, TITLE 24, PART 2, SECTIONS 1202 (VENTILATION) AND CHAPTER 14 (EXTERIOR WALLS) SEE

SECTION 5.506 INDOOR AIR QUALITY 5.506.1 OUTSIDE AIR DELIVERY.

FOR MECHANICALLY OR NATURALLY VENTILATED SPACES IN BUILDINGS, MEET THE MINIMUM REQUIREMENTS OF SECTION 120.1 (REQUIREMENTS FOR VENTILATION) OF THE CALIFORNIA ENERGY CODE, OR THE APPLICABLE LOCAL CODE, WHICHEVER IS MORE STRINGENT, AND DIVISION 1, CHAPTER 4 OF CCR, TITLE 8.

SEE_

5.506.2 CARBON DIOXIDE (CO2) MONITORING FOR BUILDINGS EQUIPPED WITH DEMAND CONTROL VENTILATION. CO2 SENSORS AND VENTILATION CONTROLS SHALL BE SPECIFIED AND INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE CALIFORNIA ENERGY CODE, SECTION 120.1(c)(4).

SECTION 5.507 ENVIRONMENTAL COMFORT

5.507.4 ACOUSTICAL CONTROL EMPLOY BUILDING ASSEMBLIES AND COMPONENTS WITH STC VALUES DETERMINED IN ACCORDANCE WITH ASTM E 90 AND ASTM E 413 OR OUTDOOR-INDOOR SOUND TRANSMISSION CLASS (OITC) ITC DETERMINED IN ACCORDANCE WITH ASTM E 1332, USING EITHER THE PRESCRIPTIVE OR PERFORMANCE METHOD IN SECTION 5.507.4.1 OR 5.507.4.2. SEE SECTION 5.507 FOR EXCEPTIONS.

SEE

SEE

5.507.4.1 EXTERIOR NOISE TRANSMISSION, PRESCRIPTIVE METHOD WALL AND FLOOR-CEILING ASSEMBLIES EXPOSED TO THE NOISE SOURCE MAKING UP THE BUILDING OR ADDITION OR ALTERED ENVELOPE SHALL HAVE EXTERIOR WALL AND ROOF CEILING ASSEMBLIES MEETING A COMPOSITE STC RATING OF AT LEAST 50 OR A COMPOSITE OITC RATING OF NO LESS THAN 40 WITH EXTERIOR WINDOWS OF A MINIMUM STC 40 OR OITC OF 30 WITHIN THE 65 CNEL CONTOUR OF AN AIRPORT, FREEWAY, EXPRESSWAY, RAILROAD, INDUSTRIAL SOURCE OR FIXED -GUIDEWAY SOURCE. SEE THIS SECTION FOR FULL DESCRIPTION AND EXCEPTIONS. SEE ____

5.507.4.1.1 NOISE EXPOSURE WHERE NOISE CONTOURS ARE NOT READILY AVAILABLE

BUILDINGS EXPOSED TO A NOISE LEVEL OF 65 dB Leq-1-Hr DURING ANY HOUR OF OPERATION SHALL HAVE EXTERIOR WALL AND ROOF-CEILING ASSEMBLIES EXPOSED TO THE NOISE SOURCE MEETING A COMPOSITE STC RATING OF AT LEAST 45 (OR OITC 35), WITH EXTERIOR WINDOWS OF A MINIMUM STC OF 40 (OR OITC 30). SEE

5.507.4.2 PERFORMANCE METHOD FOR BUILDINGS LOCATED AS DEFINED IN SECTION 5.507.4.1 OR 5.507.4.1.1, WALL AND ROOF-CEILING ASSEMBLIES EXPOSED TO THE NOISE SOURCE MAKING UP THE BUILDING OR ADDITION ENVELOPE OR ALTERED ENVELOPE SHALL BE CONSTRUCTED TO PROVIDE AN INTERIOR NOISE ENVIRONMENT ATTRIBUTABLE TO EXTERIOR SOURCES THAT DOES NOT EXCEED AN HOURLY EQUIVALENT NOISE LEVEL (L eq -1-Hr) OF 50 DBA IN OCCUPIED AREAS DURING ANY HOUR OF OPERATION.

5.507.4.2.1 SITE FEATURES

EXTERIOR FEATURES SUCH AS SOUND WALLS OR EARTH BERMS MAY BE UTILIZED AS APPROPRIATE TO THE PROJECT TO MITIGATE SOUND MIGRATION TO THE INTERIOR.

SEE

5.507.4.2.2 DOCUMENTATION OF COMPLIANCE AN ACOUSTICAL ANALYSIS DOCUMENTING COMPLYING INTERIOR SOUND LEVELS SHALL BE PREPARED BY PERSONNEL APPROVED BY THE ARCHITECT OR ENGINEER OF RECORD.

SEE _

5.507.4.3 INTERIOR SOUND TRANSMISSION WALL AND FLOOR-CEILING ASSEMBLIES SEPARATING TENANT SPACES AND TENANT SPACES AND PUBLIC PLACES SHALL HAVE AN STC OF AT LEAST 40.

SEE ____

SECTION 5.508 OUTDOOR AIR QUALITY

5.508.1 OZONE DEPLETION AND GREENHOUSE GAS REDUCTIONS. INSTALLATIONS OF HVAC, REFRIGERATION AND FIRE SUPPRESSION EQUIPMENT SHALL COMPLY WITH SECTIONS 5.508.1.1 AND 5.508.1.2. SEE

5.508.1.1 CHLOROFLUOROCARBONS (CFCs). INSTALL HVAC AND REFRIGERATION EQUIPMENT THAT DOES NOT CONTAIN CFCS.

SEE ____

5.508.1.2 HALONS.

INSTALL FIRE SUPPRESSION EQUIPMENT THAT DO NOT CONTAIN HALONS. SEE ____

5.508.2 SUPERMARKET REFRIGERANT LEAK REDUCTION.

REQUIREMENTS AND EXCEPTIONS.

SEE

NEW COMMERCIAL REFRIGERATION SYSTEMS SHALL COMPLY WITH THE PROVISIONS OF THIS SECTION WHEN INSTALLED IN RETAIL FOOD STORES 8,000 SQUARE FEET OR MORE CONDITIONED AREA, AND THAT UTILIZE EITHER REFRIGERATED DISPLAY CASES, OR WALK- IN COOLERS OR FREEZERS CONNECTED TO REMOTE COMPRESSOR UNITS OR CONDENSING UNITS. THE LEAK REDUCTION MEASURES APPLY TO REFRIGERATION SYSTEMS CONTAINING HIGH-GLOBAL-WARMING POTENTIAL (HIGH-GWP) REFRIGERANTS WITH A GWP OF 150 OR GREATER. NEW REFRIGERATION SYSTEMS INCLUDE BOTH NEW FACILITIES AND THE REPLACEMENT OF EXISTING REFRIGERATION SYSTEMS IN

	-		••		
CA	LE:	1" =	30'-	0"	

FIRE EXTINGUISHER

SCALE: 1" = 30'-0"

1"=100'		
0 50' 100'	200'	500'

OVERALL FLOOR PLAN

SCALE: 1" = 30'-0"

- 202 CONCRETE SLAB. PROVIDE VAPOR RETARDER OVER SAND BASE AT OFFICE AREA PER SOILS REPORT. PROVIDE SEALER FOR CONCRETE FLOOR AREA IN WAREHOUSE.
- 243 EXTERIOR STEEL STAIR, ALL COMPONENTS GALVANIZED AND PAINTED. 244 STEEL BOLLARD, CONCRETE-FILLED PAINTED SAFETY YELLOW.

(7)

(11)

/A2.2/

271 CONCRETE RETAINING WALL.

ROOF PLAN

SCALE: 1" = 30'-0"

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C:_Revit\0017_ARCH_dvillarreaINPG6	

KEYNOTES: SEE SHEET A0.2 FOR GENERAL NOTES

202 CONCRETE SLAB. PROVIDE VAPOR RETARDER OVER SAND BASE AT OFFICE AREA PER SOILS REPORT. PROVIDE SEALER FOR CONCRETE FLOOR AREA IN WAREHOUSE. 305 SINGLE-PLY ROOFING OVER WOOD DECK.506 CONCRETE FOOTING.

WALL LEGEND

CONCRETE WALL FULL HEIGHT NON-RATED PARTITION 1HR FIRE-RESISTANCE RATED

1/4"	=1'-0"	
0	2'	4'

1/4"= 	1'-0"	Į	ļ	Į	ENLARGED FLOOR PLAN
0	2'	4'	8'	16'	SCALE: 1/4" = 1'-0"

Exhibit 1

WINDOW TYPES

Conceptual Site Plan

1515 S Fresno Ave Stockton, CA 95206

TE AREA:			
GROSS:		12.78 AC	
		556,632 SF	
JILDING FOOTPRINT:		190,890 SF	
JILDING USE:			
WAREHOUSE		184,410 SF	
OFFICE	@ 3%	6,480 SF	
OVERAGE:			
GROSS:		34%	
ARKING REQUIRED:			
WAREHOUSE			
1st 500K SF	1/2000 SF	92 STALLS	
OFFICE	1/250 SF	26 STALLS	
TOTAL		118 STALLS	
ARKING PROVIDED:			
AUTO:		174 STALLS	
		@0.91/1000 SF	
<i>REQ. ACCESSIBLE</i>		6 STALLS	
STANDARD	9' x 18'	128 STALLS	
ACCESSIBLE	9' x 18'	8 STALLS	
COMPACT (25% MAX)	9'x16'	16 STALLS	
CLEAN AIR VEH. (CAV)	9'x18'	22 STALLS	
		174 STALLS	
BIKE:			
SHORT TERM (5% OF AL	JTO)	10 SPACES	
LONG TERM (5% OF AU	ТО)	10 SPACES	
RUCK DOCKS:			
DOCK-HIGH DOORS		38	
♥ GRADE-LEVEL DOORS		2	
TRAILER:		61 STALLS	

50,000 sf

WARE MALCOMB

SNR21-0017-00 09.02.2022

SHEETS

OF

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"0.1 "0.1 "0.1 "0.1	*0.0 *0.0	*0.0 *0.0	*0.0 *0	.1 [°] 0.2 .1 [°] 0.2	"0.3 "0.4 "0.3 "0.5	*0.8 *1.	9 1.2 0 1.3	1.5 1	1.7 ⁻¹ 1.0 1.9 [*] 1.2 1.2	•0.3 •0.3	•0.2 •0.2																									
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*0.1 *0.1 *0.1 *0.1	*0.0 *0.0 *0.0 *0.0	*0.0 *0.0 *0.0 *0.0	*0.1 *0 *0.1 *0	.1 * 0.2	*0.3 *0.5 *0.3 *0.5	*0.8 *1. *0.8 *1.	0 * 1.3	*1.6 *1	1.0 1.1 1.8 1 .1 2.0 1 .2	•0.3	•0.2 •0.2																									
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*0.1 *0.1 *0.1 *0.1	* 0.0 * 0.0 * 0.0 * 0.0	*0.0 *0.0 *0.0 *0.0	*0.1 *0 *0.1 *0	.1 * 0.2 .1 * 0.2	*0.3 *0.4 *0.3 *0.4	* 0.7 * 0.	<u>9</u> * 1.2 9 * 1.1	*1.5 *1 *1.5 *1	1.7 * 1.1 1.7 * 1.1	•0.3 •0.3	● 0.2 ●0.2																									
*0.1 *0.1 *0.1	*0.1 *0.0 *0.1 *0.1	*0.0 *0.1 *0.1 *0.1	*0.1 *0 *0.1 *0	.1 * 0.2 .1 * 0.2	*0.2 *0.4 *0.2 *0.4	*0.6 *0.	9 * 1.2 8 * 1.1	*1.6 *1 *1.5 *1	1.8 * 1.1 1.7 * 1.0	•0.4 (1P1-1 •0.4	•0.2 •0 R4-HS •0.2 •0	0.1 ° 0.1 @ 30' 0.1 ° 0.1	1 • 0.1	•0.0 •0.1	•0.0 •0.1	0.0 °(0.0 ° 0.0	•0.0	•0.0	°0.0 °(°0.1 °(0.0 °C	0.0 ° 0.4	1 •0.1 1 •0.1	•0.1 •0.1	•0.1 •0.2	•0.2	•0.2 •	0.2 °(0.3 °(0.2 °0.3	3 ° 0.3 4 ° 0.4	•0.3 •0.4	•0.3 • •0.4 •	0.3 °0	.3 • 0.3	● 0.3 ●0.5	•0.3 •0.3 •0.5 •0.6
* *0.1 *0.1	*0.1 *0.1 *0.2 *0.2	*0.1 *0.1 *0.2 *0.2	*0.1 *0 *0.2 *0	.1 * 0.2 .2 * 0.2	*0.3 *0.4 *0.3 *0.4	*0.6 *0.	7 * 0.9 7 * 0.8	*1.3 *1 *1.0 *1	1.4 * 0.9	*0.3 *0.3	*0.2 *0 *0.2 *0).2 ⁰ .1	1 0 .1 2 0 .2	0.1	*0.1 *0.2	0.1 0	0.1 *0 .1 0.2 *0 .2	* 0.1 * 01	0.1 *0.1	0.1	0.1 0		1 0.1 2 0.2	0.1	0.2 0.3	*0.3 *0.4	*0.3 *0.4	0.4	0.4 * 0. 0.5 * 0.	5 * 0.5 6 * 0.7	0.5	0.5	0.6 0	.6 0 .6	*0.7 *0.9	3.0 [*] 7.0 [*]
*0.3 *0.3 *0.5 *0.5	*0.3 *0.5 *0.5	*0.3 *0.3 *0.5 *0.5	*0.3 *0 	.3 ^{*0.4} .6 * 0.6	*0.4 *0.5 *0.6 *0.7	*0.6 *0. *0.8 *0.	7 * 0.8 9 * 0.9	*0.9 *1 *1.0 *1	1.0 * 0.7	*0.4 *0.6	•0.3 °0)3 * 0.3).5 * 0.8	3 * 0.3 5 * 0,5	*0.3 *0.5	*0.3 *0.5	0.3 °(0.5 °(0.3 0 .3	*0.3 *0.5	03	0.3	0.3 0 0.5 0	3 5 0.3	3 * 0.3 5 * 0.6	•04 •0.6	0.4 0.6	*0.5 *0.7	0.6	0.7 *(7 * 0.8 0 * 1.0	•0.9 •1.2	*1.0 *1.2	1.0 1	0 1.0 .2 1.1	*1.0 *1.1	*1.1 *1.2 *1.2 *1.4
* 0.8 * 0.8 	* 0.8 * 0.8 * 1.0 * 1.0	*0.8 *0.8 *1.0 *1.0	*0.8 *0 *1.0 *1	.8 * 0.8 .1 * 1.1	*0.8 *0.9 *1.1 *1.1	*1.0 *1. *1.2 *1.	0 ^{*1.1} 2 * 1.2	*1.1 *1 *1.2 *1	1.1 * 0.9 1.2 * 1.1	*0.8 *1.0	0.8	1,8 * 0,8	3 0.8 0 1.0	×0.8	*0.8 *1.0	0.8	0.8 * 0.8	*0.8 *1.0	0.8 10	0.8	0.8 0	0.8 0.1	3 0 .8		*0.9 *1.2	×1.0		1.2		3 1.4 7 1.9	*1.6 *2.2	1.6 •2.3	1.7 1 2.4 2	.6 1.4 1 1.7	*1.2 *1.4	13 14 13 1.1
* *1.3 *1.4	*1.4 *1.3 *1.7 *1.7	*1.3 *1.3 *1.7 *1.7	*1.4 *1 *1.7 *1	.4 * 1.4 .7 * 1.7	*1.3 *1.4 *1.7 *1.7	*1.4 *1. *1.7 *1.	5 * 1.5 7 * 1.7	*1.5 *1 *1.7 *1	1.4 * 1.4	*1.4 *1.7	*1.4 *1 *1.7 *1	1.3 * 1.3 1.7 * 1.7	3 * 1.3 7 * 1.7	*1.4 *1.7	*1.4 *1.7	1.3 *	1.3 * 1.3 1.7 * 1.7	*1.4 *1.7	*1.4 * *1.7 *	1.3	1.3 1 1.7 1	1.4 * 1.4	4 * 1.4 7 * 1.8	*1.5 *1.8	*1.5 *1.8	*1.6 *1.9	*1.7 *1.9	1.8 ² 2 2.0 ² 2	2.0 [*] 2. 2.2 [*] 2.	1 [*] 2.3 3 [*] 2.6	2.7 2.3	*2.8	2 ₁ 9 *2 ***********************************	.5 * 2.1 .4 * 2.1 @ 34'	*1.7 *1.9	*1.5 *1.4 *1.8 *1.7
*2.3 *2.2 *3.0 *2.8	*2.2 *2.3 *2.8 *2.9	*2.4 *2.3 *3.1 *3.0	*2.2 *2 *2.8 *2	.2 [*] 2.3	*2.4 *2.3 *3.1 *3.1	*2.2 *2.	2 * 2.3 7 * 2.9	*2.4 *2 *3.1 *3	2.4 * 2.3 3.1 * 2.9	*2.2	*2.2 *2 *2.8 *3	2.3 [*] 2.4 3.0 [*] 3.1	1 [*] 2.3	*2.2 *2.7	*2.2 *	2.3 2 3.0	2.4 * 2.3 3.1 * 3.0	*2.2	*2.2 * *2.7 *	2.3 2.9	2.0 2 2.4 2 3.1 3	2.3 * 2.2	2 ^{**} 2.2 3 ^{**} 2.7	*2.2 *2.8	*2.3	*2.2	*2.0 *	1.9 * 1 2.4 * 2	1.8 * 1. 2.3 * 2.	7 * 1.6 4 * 2.2						*1.0 *1.5 *1.1 *0.2
* 3.8 * 3.5	* 3.5 * 3.7 * 4.0 * 4.4	* 4.0 * 3.9 * 4.8 * 4.5	* 3.5 * 3 * 4.1 * 4	.4 * 3.7 .0 * 4.3	* 4.0 * 4.0 * 4.7 * 4.6	* 3.6 * 3.	4 * 3.6 0 * 4.2	* 4.0 * 4	4.0 * 3.7 4.7 * 4.3	* 3.4 * 4.0	*3.5 *3 *4.1 *2	3.9 * 4.0	3.7 * 3.7	*3.4 *4.0	* 3.5	3.8 ⁴ 4.5 ⁴	4.1 * 3.8 4.8 * 4.5	* 3.5 * 4.1	*3.4 *4.0	3.7 4 4.4	4.0 3 4.8 4	8.9 * 3.9	5 * 3.4	* 3.6 * 4.2	* 3.9 * 4.6	* 3.8 * 4.5	*3.3 * *3.9 *	3.0 * 3 3.6 * 3	3.0 * 3.: 3.6 * 3.:	2 * 3.0 8 * 3.6				CE	B	*1.2 *1.4 *1.2 *1.5
.3 *4.1 *4.0 R4 @ 34'	*4.0 *4.14.2	20 4.2 W2-R4 @	*4.0 *4 0 34'	.0 *4.1 4 <u>.</u> :	2 1 *4.2 W2-R4	*4.1 *4. @ 34'	0 *4.1	*4.2 * 4 W2-F	^{4.2} *4.1 R4 @ 34	* 4.0	* 4.0 * 2	₩2-F	2 *4.1 R4 @ 3	*4.0 34'	* 4.0	4.1 🖸 W:	*4.3 *4.1 2-R4 @	*4.0 2 34'	* 4.0	4.1 4.2	∧ □ *₄ V2-R4	.1 * 4.0) * 3.9	* 4.0	4.1 W2	*4.0 R4 @	* _{3.8} *) 34'	3.6	3.5 3.5	▲ ■ *3.2 N2-R4	@ 34					*1.4 ×1.7
									3			 																								*2.0 *2.2 *2.6 * 2.6
																																	W1	I-R4 @	30'□	*3.1 *3.2 *3.4 *3.4
					- +							+																			-					*3.1 *2.0 *3.1 *2.0
	П	R						F	R																	I I							W1	I-R4 @	⊃ 30'⊡	*3.6 *3.5 ≥ 3.7 *3.7
		 			- +		I 					+					I														 -					*3.5 *3.4 *3.2 *3.(
⊃F	SII		T:		19) (8	9(Ç	S	F	1																	 					*3.2 -*3.0 *3.3 -*3.2
																										Ì							VV 1	-R4 @	30'ല	*3.4 *3.6 *2.9 *3.1
	K.			9	- +		3.					 -					 -										₩1. *1.9 □ *	-R4 @	30'	2 *2.2	×2.2	V1-R4	@ 30' 1.8 *1	.5 *1.1	* 0.8	*1.8 *2.0 *2.0 *1.9
																											*2.6 *2.2	2.9 [*] 2 2.5 [*] 2	2.7 [*] 2. 2.3 [*] 2.	5 [×] 2.5 1 [×] 2.1	*2.8 *2.4	× *2.9	2.3 * 1 2.0 * 1	.8 * 1.4	*1.2 *1.1	*1.8 *1.7 *1.5 *1.4
		 			_ [!_				 				[*1.9	₩1 ^{2.4} ¥	-R4 @	30' 2.5	2.4 2	2.5 * 2.5	W1-R □ • • • • • • • • • • • • • • • • • • •	1 @ 3 *1.9)' * 1.5	*1.3	*1.5 * *1.8 *	1.7 * 1	1.7 * 1.1 1.6 * 1.4	6 * 1.6 4 * 1.3	*1.7 *1.3	*1.7 * *1.3 *	1.5 1	.2 * 1.0 .0 * 0.8	*1.0 •0.8	*1.2 *1.1 •0.9 •0.9
																	* 2.1	* 2.7 * 2.1	*2.8 *2.3	2.5 2.0	2.4 2 1.9 2	2.5 [*] 2.8	3 * 2.7 3 * 2.2	*2.1 *1.7	* 1.6 * 1.3	*1.3 *1.6	*1.7 * *1.5 *	1.6 * 1 1.3 * 1	1.4 * 1.: 1.2 * 1	3 * 1.2 1 * 1.0	*1.1 •0.9	•0.8 - •	1.0 °0	.8 <u>0.7</u> .7 <u>0.6</u>	●0.7	 ◆0.7 ◆0.6 ◆0.5 ◆0.4
₩1-F	4 @ 30' *3.2 *2.9	*2.9 *3.1	₩1-R4 3.3 × *3	@ 30' .2 [*] 3.0	*2.9 *3.1	₩1-R4	2 * 3.0	2.9 3	₩ 3.0 * 3.2 ∨	1-R4 (*3.2	@ 30' *2.9 *2	2.7 *2.7	7 *2.8	V1-R4	@ 30' *2.2	1.6	*1.2 1.3 *1.8	*1.5 *1.7	*1.6 *1.6	1.5 1.4	1.4 1 1.3 1	1.5 * 1.6	5 * 1.5 3 * 1.2	*1.3 *1.0	*1.0 *0.9	*1.2 •0.9	*1.1 * *0.9 - *	1.0 °C	0.9 °0.3	8 ° 0.7	•0.7 •0.5	•0.6 •0.4	0.5 °0 0.4 °0	.5 •0.4 .4 •0.3	• 0.4	•0.4 •0.3
2 * 2.5 * 2.7	*2.5 *2.2	*2.2 *2.4 *1.7 *1.8	*2.7 *2 *1.9 *1	.2 2.8 .6 * 2.3 .9 * 1.7	*2.2 *2.4 *1.7 *1.8	3.4 3. *2.6 *2. *1.9 *1.	5 2.9 6 * 2.3 9 * 1.7	*2.2 *2 *1.7 *1	2.9 3.3 2.3 * 2.6	*2.6	2.8 2 *2.3 2 *1.7 *1	2.0 * 2.0	2.8) [*] 2.1 5 [*] 1.5	2.8 *2.1 *1.4	*1.7 * *1.2 *	1.0 1.3	1.8 1.7 1.5 * 1.4 1.1 • 1.0	1.5 [#] 1.2 ●1.0	•0.9	1.3 1.0	1.0 °C	0.9 ° 0.8	3 ● 0.7	0.9 0.7	•0.9 •0.7	•0.7 •0.5 •0.4	•0.5	0.4	J.S U.	4 0.4	0.3	0.2				
*1.5 *1.5	*1.5 *1.4 *1.2 *1.2	*1.4 *1.5 *1.2 *1.2	*1.5 *1 *1.3 *1	.5 * 1.4 .2 * 1.2	*1.4 *1.4 *1.2 *1.2	* 1.5 * 1. * 1.3 * 1.	5 * 1.4 2 * 1.2	*1.4 *1 *1.2 *1	1.4 * 1.5 1.2 <mark>*</mark> 1.2	* 1.5 * 1.2	*1.4 *1	1.2 * 1.2 ⊧.1 • 1.0	2 * 1.2	*11 •0.9	•1.0 •0.9	1.0 °0.8	0.9 ° 0.8	€0.7 €0.5	•0.7 •0.4	•0.6 •0	0.5 °C	0.4 ° 0.4	4 ° 0.4			_										
* 1.0 * 1.0	*1.0 *1.0 *0.7 *0.7	*1.0 *1.0 *0.7 *0.7	*1.0 *1 *0.7 *0	.0 * 1.0 .7 0 .7	*1.0 *1.0 *0.7 *0.7	*1.0 *1.	0 * 1.0 7 * 0.7	*1.0 *1 •0.7 •0	1.0 * 0.9	•0.9 •0.7	•0.9 •(•0.7 •(0.9_ ● 0.8 0.6 ● 0.6	3 ● 0.7	•0.7 •0.5	•0.7 •0.5	0.6 °(0.4 °(0.5 ° 0.4	•0.4	•0.3		_															
• • 0.5 • 0.5	•0.5 •0.5 •0.3 •0.3	•0.5 •0.5 •0.3 •0.3	•0.5 \•0	.5 ° 0.5 .3 ° 0.3	•0.5 •0.5 •0.3 •0.3	•0.5 •0.	5 • 0.5 3 • 0.3	•0.5 •0	0.5 • 0.5	°0.5 °0.3	•0.4 •0 •0.3 •0).4 ° 0.4).2	4 •0.4	•0.3																						
•0.2 •0.2	•0.2 •0.1 •0.1 •0.1	•0.1 •0.2 •0.1 •0.1	•0.2 •0	.2 - °0.1	•0.1 •0.2 •0.1 •0.1	•0:2 •0.	2 °0.1 1 °0.1	° 0.1 ° 0	0.1 0.1																											
•0.0 •0.0 •0.0 •0.0	•0.0 •0.0 •0.0 •0.0	•0.0 •0.0 •0.0	•0.0 •0	.0	0.0 0.0																															
• •0.0 •0.0																																				
	2																																			
V																																				

_										
					SCHEDULE					
ſ	LABEL	QTY	MANUFACTURER	CATALOG NUMBER	DESCRIPTION	NUMBER OF LAMPS	LUMENS PER LAMP	LIGHT LOSS FACTOR	WATTAGE	DISTF
ſ	P1-R2	2	LITHONIA LIGHTING	RSX2 LED P1 50K R2	RSX Area Luminaire Size 2 P1 Lumen Package 5000K CCT Type R2 Distribution	1	11031	0.92	72.0642	TYPE II, SHOF B2 -
ſ	P2-R3-HS	1	LITHONIA LIGHTING	RSX2 LED P2 50K R3 HS	RSX Area Fixture Size 2 P2 Lumen Package 5000K CCT Type R3 Distribution with HS Shield	1	12688	0.92	228.142	TYPE III, SHO B1 -
	P2-R4		LITHONIA LIGHTING	RSX2 LED P2 50K R4	RSX Area Fixture Size 2 P2 Lumen Package 5000K CCT Type R4 Distribution	1	17427	0.92	114.07	TYPE IV, SHO B2 -
<u>' </u>	P2-R4A			RSX2 LED P2 50K R4	RSX Area Fixture Size 2 P2 Lumen Package 5000K CCT Type R4 Distribution	1	17427	0.92	114.07	TYPE IV, SHO
	P2-R4-HS	1	LITHONIA LIGHTING	RSX2 LED P2 50K R4 HS	RSX Area Fixture Size 2 P2 Lumen Package 5000K CCT Type R4 Distribution with HS Shield	1	12135	0.92	114.071	TYPE IV, SHO B1 -
	P2-R5	2	LITHONIA LIGHTING	RSX2 LED P2 50K R5	RSX Area Fixture Size 2 P2 Lumen Package 5000K CCT Type R5 Distribution	1	17660	0.92	228.14	TYPE VS, B5 -
	W1-R4	23	LITHONIA LIGHTING	RSX2 LED P1 50K R4	RSX Area Fixture Size 2 P1 Lumen Package 5000K CCT Type R4 Distribution	1	11135	0.92	72.06	TYPE IV, SHO B2 -
	W2-R4	15	LITHONIA LIGHTING	RSX2 LED P2 50K R4	RSX Area Fixture Size 2 P2 Lumen Package 5000K CCT Type R4 Distribution	1	17427	0.92	114.07	TYPE IV, SHO B2 -
	X1P1-R4-HS	4	LITHONIA LIGHTING	RSX1 LED P1 50K R4 HS	RSX Area Fixture Size 1 P1 Lumen Package 5000K CCT Type R4 Distribution with HS Shield	1	5223	0.92	51.3435	TYPE IV, SHO B1 -

Specifica EPA (ft²@0°): Length: Width: Height: Weight: (SPA mount	ations 0.69 29 13 3.0" (7.6 cm 7.2" (1 30.0	ft ² (0.06 m ²) .3" (74.4 cm) (SPA mount) .4" (34.0 cm) h) Main Body 8.3 cm) Arm lbs (13.6 kg)			Introdu The new value by life and affordat lumens luminain The RS2 mechar on mos solution easy-ac allows fo compar	uction w RSX LED Area y providing sign outstanding ph ole price. The RS allowing it to re res. X features an int nism that allows t existing drill ha provides signif cess door on the or wiring withou tment. A mast a	family delivers maximum ificant energy savings, long otometric performance at an SX2 delivers 11,000 to 31,000 place 250W to 1000W HID egral universal mounting the luminaire to be mounted ole patterns. This "no-drill" cant labor savings. An e bottom of mounting arm t opening the electrical rm adaptor, adjustable	
Orderin RSX2 LED Series RSX2 LED	Performance Package P1 P2 P3 P4 P5 P6	Color Temperature 30K 3000K 40K 4000K 50K S000K	Distribut R2 R3 R3S R4 R4S R5S AFR AFR90 AFR190	ion Voltage Type 2 Wide Type 3 Wide Type 3 Short Type 3 Short Type 4 Wide Type 4 Short Type 5 Short 1 Type 5 Short 1 Automotive Front Row Right Rotated Automotive Front Row	integral are avai EXAMPLE: Mounting (277V) 480V) ³ A80V) ⁴ A80V) ⁴ BPA Roun for 1 MA Mast IS Adjus AARP Adjus AAWB Adjus AAWB Adjus	I slipfitter and ot ilable. RSX2 LED P6 4 RSX2 RSX2 RSX2	her mounting configurations IOK R3 MVOLT SPA DDBXD Q pole for 1 at 90°, 3.5" min. SQ pole for 2, 3, 4 at 90°) a. RND pole for 2, 3, 4 at 90°, 3.0" min. dia. RND pole orizontal tenon) tenon) 6 ox inting 6 it 6 Isurface conduit box 6	
OptionsShipped InstaHSIftPEPfPEXPfPER7SeCE34CCSFSiDFDeSPD20KV20FAOFitDMGOrderDSData	alled buse-side shield notocontrol, button s notocontrol external even-wire twist-lock anduit entry 3/4" NP ngle fuse (120, 277, buble fuse (120, 277, buble fuse (208, 240)KV Surge pack (10K eld adjustable output 10V dimming extend ntrol (control ordered ual switching ^{9,14}	tyle ^{8,9} threaded, adjustable ^{9,10} receptacle only (no contro T (Qty 2) 347) ⁵ , 480) ⁵ V standard) ^{9,13} d out back of housing for ex i separate) ^{9,13})(s)%,11,12,13	Shipped Installed *Standalone and Networked Sensors/Con NLTAIR2 nLight AIR generation 2 ^{13,15,16} PIRHN Networked, Bi-Level motion/ambie BAA Buy America(n) Act Compliant *Note: PIRHN with nLight Air can be used as a settings or as a wireless networked solution. pattern is affected when luminaire is tilted. Shipped Separately (requires some field a EGS External glare shield ⁶ EGFV External glare full visor (360° aroun BS Bird spikes ¹⁸	ntrols (factory default settin ent sensor (for use with NLTAIR2) a standalone dimming sensor v See factory default settings tal assembly) id light aperture) ⁷	ngs, see table page 9) 13,16,17 with out-of-box ble. Sensor coverage	Finish DDBXD Dark Bronze DBLXD Black DNAXD Natural Aluminum DWHXD White DDBTXD Textured Dark Bronze DBLXD Textured Black DNATXD Textured Hack DNATXD Textured White	
Specifica EPA (ft²@0°): Length: Width: Height: Weight: (SPA mount	ations 0 3.0" (7.6 7.2" t): 22	.57 ft² (0.05 m²) 21.8" (55.4 cm) (SPA mount) 13.3" (33.8 cm) cm) Main Body "(18.4 cm) Arm 2.0 lbs (10.0 kg)		RSX1 LED Area Luminaire	Catalog Number Notes Notes Type Hit the Tab key or Introdu The new value by life and affordat lumens luminain The RS2 mechar on most solution easy-ac allows fa compar integral	mouse over the page to see all intera uction w RSX LED Area y providing sign outstanding ph ole price. The RS allowing it to re res. X features an int hism that allows t existing drill ho provides signific cess door on the for wiring withou trment. A mast a l slipfitter and ot	family delivers maximum ificant energy savings, long otometric performance at an SX1 delivers 7,000 to 17,000 place 70W to 400W HID egral universal mounting the luminaire to be mounted ole patterns. This "no-drill" icant labor savings. An a bottom of mounting arm t opening the electrical rm adaptor, adjustable her mounting configurations	
Specifica EPA (ft²@0°): Length: Width: Height: (SPA mound Orderin RSX1 LED Series RSX1 LED	ations 0 3.0" (7.6 7.2' c): 22 ng Inform Performance Package (1) P2 P3 P4	 57 ft² (0.05 m²) 21.8" (55.4 cm) (SPA mount) 13.3" (33.8 cm) cm) Main Body "(18.4 cm) Arm 20 lbs (10.0 kg) 	Distribut R2 R3 R3S R4 R4S R5 R5S AFR AFR90 AFR190	Image: Second	Catalog Number Notes Type Hit the Tab key or Introdu The new value by life and affordat lumens luminain The RS2 mechar on most solution easy-ac allows fi compar integral are avai EXAMPLE: Mounting (SPA) Squar RPA Round for 1 age for S Adjus AAWB Adjus AAWSC Adjus	mouse over the page to see all intera uction w RSX LED Area y providing sign outstanding ph ole price. The RS allowing it to re res. X features an int hism that allows t existing drill he provides signif cess door on the for wiring without trment. A mast a l slipfitter and ot ilable. RSX1 LED P4 RSX1 LED P4 RSX1 LED P4 pole mounting (3.0" min. di at 90°, 2 at 180°, 3 at 120°) arm adaptor (fits 2-3/8" 0D bracket 1 bracket with surface conduit b stable slipfitter (fits 2-3/8" 0D bracket 1 bracket un wall bracket and	the elements. family delivers maximum ficant energy savings, long otometric performance at an 5X1 delivers 7,000 to 17,000 place 70W to 400W HID egral universal mounting the luminaire to be mounted ble patterns. This "no-drill" cant labor savings. An a bottom of mounting arm t opening the electrical rm adaptor, adjustable her mounting configurations IOK R3 MVOLT SPA DDBXD IOK R3 MVOLT SPA DDBXD (pole for 1 at 90°, 3.5° min. S0 pole for 2. 3, 4 at 90°) . RND pole for 2, 3, 4 at 90°, 3.0° min. dia. RND pole prizontal tenon) teron) ⁶ X nting ⁶ surface conduit box ⁶	

essories shipped separately.	NOTES 1 Any Ty 2 MVOL	/pe 5 distribu T driver oper	tion, is not ates on an	available with y line voltage	WBA. from 120-277V	(50/60 Hz).	11 Twistlock Acuity Br	photocell orde ands Controls.	red and shi See accesso	oped as a separ ories. Shorting C	ate line item from ap included.
SX2 House side shield (includes 2 shields) tternal glare shield (specify finish) SX2 House side shields for AFR rotated optics (includes 2 s sternal glare full visor (specify finish) SX Universai round pole adaptor plate (specify finish) SX WBA wall bracket (specify finish) for use with WBA, 1 hotocell -SSL twist-lock (120-277V) ¹⁹ hotocell -SSL twist-lock (347V) ¹⁹ hotocell -SSL twist-lock (480V) ¹⁹ hotocell -SSL twist-lock (480V) ¹⁹	3 HVOL 4 XVOL voltag (SF or 208V, 6 Maxim 7 It may 8 Requir WBA not included) 9 Not av (follow DS, Pil 10 Requir	I driver oper T driver not a le from 277V- DF) and not fuse (SF) rec 240V or 480 uum tilt is 90' be ordered res MVOLT o vailable in co ving options RHN). res 120V, 208	ates on any vailable wi 480V (50/4 480V (50/4 ¹ above ho as an acces r 347V. mbination cannot be V, 240V, or	y line voltage t th P1. XVOLT 50 Hz). XVOLT with PE or PEX (, 277V or 347 ¹¹ rizontal. ssory. with other ligh combined: PE • 277V.	rom 34/480V (driver operates not available w V. Double fuse (M. Sensing contr , PEX, PER7, FA	(SU/OU Hz). on any line <i>v</i> ith fusing (DF) requires (DF) requires (DF) requires (DF) requires (DF) requires (DF) requires (DF) requires (DF) requires	 For units from hori Two or m DMG, D2 Two or m DMG, D2 Must be Requires Must be Must be Requires shipped. 	with option PE izontal aim per- nore of the follo S, PER7, FAO ar available on per ordered with PI MVOLT or HVC ordered with N ordered with fix luminaire to be as a separate lir	ANSI C136. wing option od PIRHN. formance p RHN. DLT. LTAIR2. For sture for fac specified w ie item from	ackage P5 and I ackage P5 and I additional infor tory pre-drilling. ith PER7 optior I Acuity Brands	estricted to +/- 45' nbined including 26. mation on PIRHN , Ordered and Controls.
Shields								-			
Ø									P		
House Side Shield	E	xternal	Glare	e Shield	1		Exter	nal 360	Full Vi	sor	
inting Informatiion											
luding bullhorns, cross arms a	and other adpaters are a	vailable	under	the acce	essories ta	ab at Litho	onia's Outo	door Pole	s and A	rms prod	uct page.
necessones.	Round Tenon Me	ount -	Pole 1	Гор Slip	fitters						
IOLE ORIENTATION	Tenon 0.D. F	RSX Mounting		Single	2 at	180	2 at 90°	3 at 120°		3 at 90°	4 at 90°
C	2 - 5/8	RPA, AARP		ASS-5 190 AST25-190	ASS-	-5 280	AST25-290 AST25-290	ASS-5 320 AST25-320	A	ST25-390	ASS-5 490 AST25-490
	4"	RPA, AARP		AST35-190	AST3	5-280	AST35-290	AST35-320	A	ST35-390	AST35-490
	^{4"} Drill/Side Locati	rpa, aarp	Confi	AST35-190 guratio	AST3	5-280	AST35-290	AST35-320	A	ST35-390	AST35-490
В	4" Drill/Side Locati	rpa, aarp	Confi	AST35-190 guratio	n Type	5-280	AST35-290	AST35-320	A	ST35-390	AST35-490
B	4" Drill/Side Locati	RPA, AARP	Config	AST35-190		@ 180	AST35-290	AST35-320		ST35-390	AST35-490
B A Handhole	4" Drill/Side Locati Drilling Template H H #8 D	RPA, AARP on by tounting 0 ead Locati rill Nomen	Config ption on clature	AST35-190	AST3	© 180 M28AS	AST35-290	AST35-320	A Only S S	3 @00 DM39AS	AST35-490 4 @ 90 Side A, B, C & D DM49AS
A Handhole POLE DRILLING	4" Drill/Side Locati	RPA, AARP	Configure	AST35-190 guratio Singl Side DM19	AST3	 5-280 6 180 6 8 & D M28AS 	AST35-290	AST35-320 3 @ 120 Round Pole DM32A	A Only S S	ST35-390 3 @ 90 ide B, C & D DM39AS	AST35-490 4 @ 90 Side A, B, C & D DM49AS
A Handhole POLE DRILLING	4" Drill/Side Locati Drilling Template H H #8 D RSX2 - Luminaire *Includes luminaire and Efforture Quantity 8: M8	RPA, AARP	Confi ption on clature	AST35-190 guratio Singl Side I DM19, g arm. Otl	AST3 n Type le 2 B Sic AS DI her tenons, -	65-280 (0) 180 180 180 180 180 180 180 180	AST35-290 2 @ 90 Side B & C DM29AS ets or other a	AST35-320 3 @ 121 Round Pole DM32A: accessories	A Only S S are not in 2 Side	3 @ 90 ide 8, C & D DM39AS	AST35-490 4 @ 90 Side A, B, C & D DM49AS
A Handhole POLE DRILLING Top of Pole	4" Drill/Side Locati Drilling Template H H #8 D RSX2 - Luminaire *Includes luminaire and Fixture Quantity & M Configuration	RPA, AARP	Confi ption on clature nounting	AST35-190 guratio Singl Side 1 DM19, g arm. Ott 2 & 90	AST3 n Type le 2 B Sic AS Di her tenons, - 2 # 180	6 180 6 180 6 8 & D M28AS arms, brack 3 @ 90	AST35-290 2 @ 90 Side B & C DM29AS ets or other a 3 @ 120	AST35-320 3 @ 121 Round Pole DM32A accessories 4 @ 90	A Only S S are not in 2 Side by Side	3 @ 90 ide B, C & D DM39AS	AST35-490 4 @ 90 Side A, B, C & D DM49AS nis EPA data. 4 Side hy Side
A Handhole POLE DRILLING Top of Pole 0.563" (2 PLCS)	4" Drill/Side Locati Drilling Template M H #8 D RSX2 - Luminaire *Includes luminaire and Fixture Quantity & M Configuration Mounting Type	RPA, AARP	Confi	AST35-190 guratio Singl Side DM19 g arm. Ott 2 @ 90	AST3 n Type a 2 B Sic AS Di	 is-280 is-280 is-180 is-180	AST35-290 2 @ 90 Side B & C DM29AS ets or other a 3 @ 120	AST35-320 3 @ 124 Round Pole DM32A: accessories	A Only S S are not in 2 Side by Side	3 @ 90 ide B, C & D DM39AS	AST35-490 4 @ 90 Side A, B, C & D DM49AS nis EPA data. 4 Side by Side
A Handhole POLE DRILLING Top of Pole 0.563" (2 PLCS)	4" Drill/Side Locati Drill/Side Locati Drilling Template H H #8 D RSX2 - Luminaire *Includes luminaire and Fixture Quantity & M Configuration Mounting Type SPA - Square Pole Adaptor RPA - Round Pole Adaptor RPA - Round Pole Adaptor	RPA, AARP	Configure	AST35-190 guratio Singt Side DM19 garm. Ott 2 @ 90 1.22 1.22 1.27	AST3 n Type 2 B Sic AS Di	 5-280 6 8 & D M28AS arms, brack 3 a 90 1.8 1.9 	AST35-290 2 @ 90 Side B & C DM29A5 ets or other a 3 @ 120 1.61 1.71	AST35-320 3 @ 121 Round Pole DM32A ACCessories 4 @ 90 2.39 2.49	A Only S S are not in 2 Side by Side 1.37 1.42	ST35-390 3 @ 90 ide B, C & D DM39AS Included in th 3 Side by Side 2.06 2 16	AST35-490 4 @ 90 Side A, B, C & D DM49AS nis EPA data. 4 Side by Side 2.74 2.84
A Handhole POLE DRILLING Top of Pole 0.563" (2 PLCS)	4" Drilling Template M H #8 Dr RSX2 - Luminaire *Includes luminaire and Fixture Quantity & M Configuration Mounting Type SPA - Square Pole Adaptor RPA - Round Pole Adaptor MA - Mast Arm Adaptor	RPA, AARP	Configure on clature nounting Single 0.69 0.74 0.61	AST35-190 guratio Singl Side DM19, g arm. Otl 2 @ 90 1.22 1.27 1.14	AST3	5-280	AST35-290 2 @ 90 Side B & C DM29AS ets or other a 3 @ 120 1.61 1.71 1.45	AST35-320 3 @ 124 Round Pole DM32A AST35-320	A Only S Only S are not in 2 Side by Side 1.37 1.42 1.29	ST35-390 3 @ 00 ide B, C & D DM39AS ncluded in tl 3 Side by Side 2.06 2.16 1.9	AST35-490 4 @ 90 Side A, B, C & D DM49AS his EPA data. 4 Side hy Side 2.74 2.84 2.58
A Handhole POLE DRILLING Top of Pole 0.563" (2 PLCS) 0 ARM & ADJUSTABLE ARM	4" Drill/Side Locati Drill/Side Locati Drilling Template M H #8 D RSX2 - Luminaire *Includes luminaire and Fixture Quantity & M Configuration Mounting Type SPA - Square Pole Adaptor RPA - Round Pole Adaptor MA - Mast Arm Adaptor	RPA, AARP	Configure on clature	AST35-190 guratic Singl Side 1 DM19 g arm. Ott 2 & 90 1.22 1.27 1.14 1.22	AST3	5-280 180 180 180 180 180 180 180 1	AST35-290 2 @ 90 Side B & C DM29A5 ets or other a 3 @ 120 3 @ 120 1.61 1.71 1.45 - 1.61	AST35-320 3 @ 121 Round Pole DM32A ACCessories 4 @ 90 2.39 2.49 2.23 2.23 2.39	A Only S S are not in 2 Side by Side 1.37 1.42 1.37 1.37	ST35-390 3 @ 90 ide B, C & D DM39AS DM39AS DM39AS DM39AS DM39AS DM39AS DM39AS DM39AS DM39AS DM39AS	AST35-490 4 @ 90 Side A, B, C & D DM49AS nis EPA data. 4 Side hy Side 2.74 2.84 2.58 2.74
A Handhole POLE DRILLING Top of Pole 0.563" (2 PLCS) ARM & ADJUSTABLE ARM	4" Drill/Side Locati Drilling Template M H #8 D RSX2 - Luminaire *Includes luminaire and Fixture Quantity & M Configuration Mounting Type SPA - Square Pole Adaptor RPA - Round Pole Adaptor MA - Mast Arm Adaptor	RPA, AARP	Configure ption on clature	AST35-190 guratio Singl Side Side DM19 garm. Ott 2 & 90 1.22 1.27 1.14 1.22 1.06 0.00 0.00 0.00 0.00 0.00 0.00 0.00	AST3 Type B Sic AS Di C 2 180 1.27 1.37 1.11 1.27 1.05	5-280 180 180 180 180 180 180 180 1	AST35-290 2 @ 90 Side B & C DM29AS ets or other a 3 @ 120 1.61 1.71 1.45 1.61 1.71 1.45	AST35-320 3 @ 124 Round Pole DM32A: ACCESSORIES 4 @ 90 2.39 2.49 2.23 2.39 2.49 2.23 2.39 2.49	A Only S S are not in 2 Side by Side 1.37 1.42 1.29 1.37	ST35-390 3 @ 90 ide B, C & D DM39AS DM39AS DM39AS DM39AS DM39AS DM39AS DM39AS DM39AS DM39AS	AST35-490 4 @ 90 Side A, B, C & D DM49AS nis EPA data. 4 Side by Side 2.74 2.84 2.58 2.74 2.58
A Handhole POLE DRILLING Top of Pole O ARM & ADJUSTABLE ARM	4" Drilli/Side Locati Drilli/Side Locati Drilling Template M H #8 Dr RSX2 - Luminaire *Includes luminaire and Fixture Quantity & M Configuration Mounting Type SPA - Square Pole Adaptor RPA - Round Pole Adaptor MA - Mast Arm Adaptor	RPA, AARP	Configure prion clature single 0.69 0.74 0.61 0.69 0.53 0.53 0.53 0.64	AST35-190 guratio Singl Side Side DM19 garm. Ott 2 @ 90 122 1.22 1.27 1.14 1.22 1.06 1.02 1.11	AST3 Type AST3 Type AST3 AST4 AST4 AST4	5-280 180 180 180 180 180 180 180 1	AST35-290 2 @ 90 Side B & C DM29AS ets or other a 3 @ 120 1.61 1.71 1.45 1.61 1.37 1.33 1.45	AST35-320 3 @ 121 Round Pole DM32A: accessories 4 @ 90 2.39 2.49 2.23 2.39 2.49 2.23 2.39 2.08 2.02 2.11	A Only S Only S are not in 2 Side by Side 1.37 1.42 1.29 1.37 1.06 1.03 1.27	ST35-390 3 @ 90 ide B, C & D DM39AS	AST35-490 4 @ 90 Side A, B, C & D DM49AS bis EPA data. 4 Side hy Side 2.74 2.84 2.58 2.74 2.74 2.12 2.07 2.54
A Handhole POLE DRILLING Top of Pole 0.563" 0.400" (2 PLCS) 0 ARM & ADJUSTABLE ARM	4" Drill/Side Locati Drilling Template M H H #8 Dr RSX2 - Luminaire *Includes luminaire and Fixture Quantity & M Configuration Mounting Type SPA - Square Pole Adaptor RPA - Round Pole Adaptor MA - Mast Arm Adaptor IS - Iptegral Slinfitter	RPA, AARP	Configure on clature clature single 0.69 0.74 0.61 0.69 0.53 0.52 0.64 0.81	AST35-190 guratio Singl Side DM19 g arm. Ott A 90	AST3 Type C 2 B 5ic AS D C 2 C 2 B C 2 B C 2 B C 2 C 2	5-280 180 180 180 180 180 180 180 1	AST35-290 2 @ 90 Side B & C DM29AS ets or other a 3 @ 120 1.61 1.71 1.45 1.61 1.37 1.33 1.45 1.65	AST35-320 3 @ 121 Round Pole DM32A CCCESSORIES 4 @ 90 2.39 2.49 2.23 2.39 2.49 2.23 2.39 2.49 2.23 2.39 2.49 2.23 2.39 2.49 2.23	A Only S S are not in 2 Side by Side 1.37 1.42 1.29 1.37 1.06 1.03 1.27 1.62	ST35-390 3 @ 90 ide B, C & D DM39AS DM39AS DM39AS 2.06 2.16 1.9 2.06 1.59 1.55 1.91 2.43	AST35-490 4 @ 90 Side A, B, C & D DM49AS This EPA clata. 4 Side by Side 2.74 2.84 2.58 2.74 2.58 2.74 2.58
A Handhole POLE DRILLING Top of Pole 0.563" 0.400" (2 PLCS) 0 ARM & ADJUSTABLE ARM	4" Drill/Side Locati Drill/Side Locati Drilling Template M H H H H H H H H H H H H H H H H H H H	RPA, AARP	Configure prion clature clature single 0.69 0.74 0.61 0.61 0.61 0.61 0.61 0.63 0.52 0.64 0.81 0.81 0.91	AST35-190 guratio guratio garm. Ott a 90 garm. Ott	AST3 Type C 2 B 51c AS 0 C 4 C 4 C 4 C 4 C 4 C 4 C 4 C	5-280 180 180 180 180 180 180 180 1	AST35-290 2 @ 90 Side B & C DM29A5 ets or other a 3 @ 120 1.61 1.71 1.45 1.61 1.71 1.45 1.61 1.37 1.33 1.45 1.65 1.75 2 5 5	AST35-320 3 @ 121 Round Pole DM32A CCCessories 4 @ 90 2.39 2.49 2.23 2.39 2.39 2.49 2.23 2.39 2.49 2.23 2.39 2.08 2.02 2.21 2.39 2.49 2.21 2.39 2.08 2.02 2.21 2.39 2.49 2.23 2.39 2.08 2.02 2.21 2.39 2.49 2.21 2.39 2.49 2.23 2.39 2.08 2.02 2.21 2.39 2.49 2.21 2.39 2.49 2.21 2.39 2.49 2.21 2.39 2.49 2.21 2.39 2.49 2.21 2.39 2.49 2.21 2.39 2.49 2.21 2.39 2.49 2.21 2.39 2.49 2.21 2.39 2.49 2.21 2.39 2.49 2.21 2.39 2.49 2.21 2.39 2.49 2.21 2.39 2.49 2.21 2.39 2.49 2.21 2.39 2.49 2.21 2.39 2.49 2.21 2.39 2.49 2.21 2.39 2.49 2.49 2.21 2.39 2.49 2.49 2.55	A Only S S Conly S S Conly S S Conly S Conly S	ST35-390 3 @ 90 ide B, C & D DM39AS DM39AS DM39AS DM39AS Cluded in tl 3 Side by Side 2.06 2.16 1.9 2.06 1.59 1.55 1.91 2.43 2.73 2.73	AST35-490 AST35-490 Side A, B, C & D DM49AS CARACTERISTICATION A 4 6 90 Side A, B, C & D DM49AS CARACTERISTICATION A 51de by Side 2.74 2.74 2.84 2.74 2.84 2.58 CARACTERISTICATION 2.74 2.74 2.84 2.74 2.84 2.74 2.58 CARACTERISTICATION 2.74
A Handhole POLE DRILLING Top of Pole 0.563" (2 PLCS) DARM & ADJUSTABLE ARM	4" Drilli/Side Locati Drilli/Side Locati United to the second sec	RPA, AARP	Configure on clature clature single 0.69 0.74 0.61 0.69 0.74 0.61 0.69 0.53 0.52 0.64 0.81 0.91 1.34 2.2	AST35-190 guratio Singl Side DM19, g arm. Otl 2 @ 90 1.22 1.27 1.14 1.22 1.06 1.02 1.11 1.21 1.25 1.83 2.97	AST3 Type C C C C C C C C C C C C C C C C C C	5-280 180 180 180 180 180 180 180 1	AST35-290 2 @ 90 Side B & C DM29AS ets or other a 3 @ 120 1.61 1.71 1.45 1.61 1.37 1.33 1.45 1.65 1.75 2.56 4.17	AST35-320 3 @ 12' Round Pole DM32A' ACCESSORIES 4 @ 90 2.39 2.49 2.23 2.49 2.23 2.39 2.49 2.23 2.39 2.48 3.62 5.58 9	A Only S S are not in 2 Side by Side 1.37 1.42 1.29 1.37 1.06 1.03 1.27 1.62 1.62 1.62 2.68 4.41	ST35-390 3 ce 90 ide B, C & D DM39AS DM39A	AST35-490 4 @ 90 Side A, B, C & D DM49AS bis EPA clata. 4 5 ide by Side 2.74 2.84 2.58 2.74 2.84 2.58 2.74 2.12 2.74 2.12 2.07 2.54 3.23 3.64 5.36 8.82
A Handhole POLE DRILLING Top of Pole 0.563" 0.400" (2 PLCS) DARM & ADJUSTABLE ARM	4" Drill/Side Locati Drill/Side Locati Uniting Template M H H #8 Dr RSX2 - Luminaire *Includes luminaire and Fixture Quantity & M Configuration Mounting Type SPA - Square Pole Adaptor RPA - Round Pole Adaptor MA - Mast Arm Adaptor IS - Integral Slipfitter AASP/AARP - Adjustable Arm Square/Round Pole	RPA, AARP	Config prion clature nounting Single 0.69 0.74 0.61 0.69 0.53 0.52 0.64 0.81 0.91 1.34 2.2 2.86	AST35-190 guratio Singl Side DM19 g arm. Otl ag arm. Otl 2.4.90 1.22 1.27 1.14 1.22 1.06 1.02 1.11 1.21 1.25 1.83 2.97 4.13	AST3 Type	5-280 (*) 180 180 180 180 180 180 180 180	AST35-290 2 @ 90 Side B & C DM29AS ets or other a 3 @ 120 1.61 1.71 1.45 1.61 1.37 1.33 1.45 1.65 1.75 2.56 4.17 5.71	AST35-320 Round Pole DM32A	A Only S S are not in 2 side by side 1.37 1.42 1.29 1.37 1.42 1.29 1.37 1.42 1.29 1.37 1.42 1.29 1.37 1.42 1.29 1.37 1.42 1.29 1.37 1.42 1.29 1.37 1.42 1.29 1.37 1.66 1.03 1.27 1.62 1.82 2.68 4.41 5.71	ST35-390 ST35-390 ST35-390 ide 8, C & D DM39AS DM39AS DM39AS DM39AS CLUCIENT State DM39AS CLUCIENT State Sta	AST35-490 4 @ 90 Side A, B, C & D DM49AS this EPA clata. 4 Side by Side 2.74 2.74 2.84 2.58 2.74 2.74 2.12 2.74 2.12 2.74 3.23 3.64 5.36 8.82 11.42
A Handhole POLE DRILLING Top of Pole 0.563" 0.400" (2 PLCS) D ARM & ADJUSTABLE ARM	4" Drill/Side Locati Drill/Side Locati Uniting Template M H H H H H H H H H H H H H H H H H H H	RPA, AARP	Config prion cdature Config nounting Single 0.69 0.74 0.61 0.69 0.53 0.52 0.64 0.81 0.91 1.34 2.2 2.86 3.4 2.97	AST35-190 guratio guratio Singl Side DM19 guratio guratio L2 0 0 1 1 2 0 0 1 1 2 0 1 1 1 1 1 1 1 1	AST3 Type	5-280 180 180 180 180 180 180 180 1	AST35-290 2 00 90 Side B & C DM29AS ets or other a 3 0 120 3 0 120 1.61 1.71 1.45 1.61 1.71 1.45 1.61 1.71 1.45 1.61 1.71 1.45 4.17 5.71 5.71 7.09 0 2 1	AST35-320	A Only S S are not in 2 Side by Side 1.37 1.42 1.57 1.66 1.03 1.27 1.66 1.82 2.68 4.41 5.71 6.77 1.72	ST35-390 3 @ 90 ide B, C & D DM39AS DM39AS DM39AS DM39AS 2.06 2.16 1.9 2.06 1.59 1.55 1.91 2.43 2.73 4.02 6.61 8.57 10.19	AST35-490 4 @ 90 Side A, B, C & D DM49AS This EPA clata. 4 Side by Side 2.74 2.74 2.84 2.58 2.74 2.74 2.74 2.84 2.58 2.74 2.74 2.58 3.64 5.36 8.82 11.42 13.59 7.54
A Handhole POLE DRILLING Top of Pole 0.563" (2 PLCS) D ARM & ADJUSTABLE ARM	4" Drill/Side Locati Drill/Side Locati Uniting Template M H H H H H H H H H H H H H H H H H H H	RPA, AARP	Config prion clature nounting Single 0.69 0.74 0.61 0.69 0.74 0.61 0.69 0.53 0.52 0.64 0.81 0.91 1.34 2.2 2.86 3.4 3.85	AST35-190 guratio Singl Side JM19 garm. Ot 2 & 90 1.22 1.27 1.14 1.22 1.06 1.02 1.11 1.21 1.25 1.83 2.97 4.13 5.13 5.96	AST3 Type	5-280 (*) 180 180 180 180 180 180 180 180	AST35-290 2 @ 90 Side B & C DM29AS ets or other a 3 @ 120 1.61 1.71 1.45 1.61 1.37 1.33 1.45 1.65 1.75 2.56 4.17 5.71 7.09 8.31	AST35-320	A Only S S are not in 2 Side by Side 1.37 1.42 1.29 1.37 1.42 1.29 1.37 1.42 1.29 1.37 1.42 1.29 1.37 1.42 1.29 1.37 1.66 1.03 1.27 1.62 1.82 2.68 4.41 5.71 6.79 7.70	ST35-390 3 @90 ide B, C & D DM39AS	AST35-490 4 @ 90 Side A, B, C & D DM49AS bis EPA clata. 4 5 ide by Side 2.74 2.74 2.84 2.74 3.23 3.64 5.36 8.82 11.42 13.59 15.41
A Handhole POLE DRILLING Top of Pole 0.563" 0.400" (2 PLCS) D ARM & ADJUSTABLE ARM	4" Drill/Side Locati Drill/Side Locati Urilling Template M H #8 Dr RSX2 - Luminaire *Includes luminaire and Fixture Quantity & M Configuration Mounting Type SPA - Square Pole Adaptor RPA - Round Pole Adaptor MA - Mast Arm Adaptor IS - Integral Slipfitter AASP/AARP - Adjustable Arm Square/Round Pole	RPA, AARP	Configure Ption Clature Clature Clature 0.69 0.74 0.61 0.69 0.74 0.61 0.69 0.74 0.61 0.69 0.74 0.61 0.69 0.74 0.61 0.69 0.53 0.52 0.64 0.81 0.91 1.34 2.2 2.86 3.4 3.85	AST35-190 guratio guratio guratio guratio guratio guratio guratio guratio guratio guratio guratio guratio	AST3 Type C C C C C C C C C C C C C	5-280 15-280 15-280 180 180 180 180 180 180 180 1	AST35-290 Side B & C DM29A5 Bets or other a 3 @ 120 1.61 1.71 1.45 1.61 1.37 1.33 1.45 1.65 1.65 1.75 2.56 4.17 5.71 7.09 8.31	AST35-320 3 @ 12' Round Pole DM32A' CCCESSORIES 4 @ 90 2.39 2.49 2.23 2.39 2.48 3.62	A Only S S are not in 2 Side by Side 1.37 1.42 1.29 1.37 1.06 1.03 1.27 1.62 1.82 2.68 4.41 5.71 6.79 7.70	ST35-390 3 ce 90 ide B, C & D DM39AS DM39A	AST35-490 3 Ide A, B, C & D DM49AS bis EPA data. 4 90 DM49AS bis EPA data. 4 5 Ide 1 2.74 2.7
A Handhole POLE DRILLING Top of Pole (2PLCS) DARM & ADJUSTABLE ARM TOT IN TOT I	4" Drill/Side Locati Drill/Side Locati Uniting Template M H H H H H H H H H H H H H H H H H H H	RPA, AARP	Configure on clature clature clature 0.69 0.74 0.61 0.69 0.74 0.61 0.69 0.53 0.52 0.64 0.81 0.91 1.34 2.2 2.86 3.4 3.85	AST35-190 guratio guratio guratio guratio guratio guratio gur	AST3 Type	5-280 180 180 180 180 180 180 180 1	AST35-290 2 00 90 Side B & C DM29AS ets or other a 3 0 120 1.61 1.71 1.45 1.61 1.71 1.45 1.61 1.71 1.45 1.61 1.71 1.45 2.56 4.17 5.71 7.09 8.31	AST35-320	A Only S S are not in 2 Side by Side 1.37 1.42 1.57 1.66 1.03 1.27 1.62 1.82 2.68 4.41 5.71 6.79 7.70	ST35-390 3 @ 90 ide B, C & D DM39AS DM39AS DM39AS DM39AS CLICA 2.06 2.16 1.9 2.06 1.59 1.55 1.91 2.43 2.73 4.02 6.61 8.57 10.19 11.56 ELithonia	AST35-490 3ide A, B, C & D DM49AS by Side 2.74 2.74 2.84 2.74 2.

Isofootcandle LEGEND 0.1 fc 0.5 fc 1.0 fc	a plots for the RSX2 LED P6 40K. Dista	Ances are in units of mounting height (30').
LEGEND 0.1 fc 0.5 fc 1.0 fc	4 3 2 1 0 1 2 3 4 3 2 1 0 1 2 3 4 3 2 1 0 1 2 3	4 3 2 1 0 1 2 3 4 4 3 2 1 0 1 2 3 4
0.1 fc 0.5 fc 1.0 fc	3 2 1	
0.5 fc		─│ ° <mark> ────────────────</mark> ──
1.0 fc		2
	0	- • - <u>- • - • • • • • • • • • • • • • •</u>
	-2	-2
	-3	-3
	-4 R	4 R3
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Perfor Lumen A (LAT) Mu	mance Data mbient Temperature	Electrical
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Perfor Lumen A (LAT) Mu Use these facto average ambient	mance Data mbient Temperature litipliers rs to determine relative lumen output for nt temperatures from 0-50°C (32-122°F). Ambient Lumen McUtiprier	Electrical Performance Paci P1 P2
Perfor Lumen A (LAT) Mu Use these facto average ambient Ambient OrC	mance Data mbient Temperature ltipliers rs to determine relative lumen output for nt temperatures from 0-50°C (32-122°F).	Electrical
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Perfor Lumen A (LAT) Mu Use these facto average ambient O°C 5°C 10°C 15°C 20°C	Ambient Temperature ltipliers vrs to determine relative lumen output for int temperatures from 0-50°C (32-122°F). Ambient Lumen McUtiphier 32°F 1.05 41°F 1.04 50°F 1.03 59°F 1.02 68°F 1.01	Electrical
Perfor Lumen A (LAT) Mu Use these facto average ambient O°C 5°C 10°C 15°C 20°C 25°C 20°C 22°C	Ambient Temperature Itipliers rss to determine relative lumen output for int temperatures from 0-50°C (32-122°F). Ambient Lumen Atcl/tiplier 32°F 1.05 41°F 1.04 50°F 1.03 59°F 1.02 68°F 1.01 77°F 1.00	Electrical
Perfor Lumen A (LAT) Mu Use these factor average ambient O°C 5°C 10°C 15°C 20°C 25°C 30°C 35°C	rmance Data mbient Temperature Itipliers brs to determine relative lumen output for temperatures from 0-50°C (32-122°F). Ambrent Lumen Multiplier 32°F 1.05 41°F 1.04 50°F 1.03 59°F 1.02 68°F 1.01 77°F 1.00 86°F 0.99 95°F 0.98	Electrical
Perfor Lumen A (LAT) Mu Use these facta average ambient O°C 5°C 10°C 15°C 20°C 25°C 10°C 15°C 20°C 25°C 30°C 35°C 40°C	Ambient Temperature Itipliers Jurget State Jurget State Ambient Temperature lumen output for nt temperatures from 0-50°C (32-122°F). Ambient Lumen Michiphier 32°F 1.05 41°F 1.04 50°F 59°F 1.02 68°F 1.01 77°F 1.00 86°F 0.99 95°F 0.98 104°F 0.97	Electrical
Perfor Lumen A (LAT) Mu Use these facto average ambler O°C 5°C 10°C 15°C 20°C 25°C 30°C 35°C 35°C 40°C 45°C	Imance Data Imbient Temperature Itipliers Interpretatures Interpretatures <t< td=""><td>Electrical Performance Pad P1 P2 P3 P4 P4 P5 P6 Projected</td></t<>	Electrical Performance Pad P1 P2 P3 P4 P4 P5 P6 Projected

Information

values are fro Contact facto	out om photometric test ry for performance o	s performed in a data on any confi	ccordance wit gurations not	h IESNA shown ł	LM-79- iere.	-08. Dat	a is conside	red to be rep	resentati	ve of th	e config	gurations sh	nown, within t	ne tolera	nces all	owed b	y Ligh
	System Watts	Distribution.		(300)						40K K, 70 CR	1)			(5000	50K)K, 70 C R	1)	
tom source		00	Lumens	B	U	G	LPW 120	Lumens	B		G	LPW	Lumens	B	U	6	
		RZ P2	10,040	2		2	139	10,002	2	0	2	103	10,002	2	0	2	1
		R3S	10,005	2	0	2	141	11,285	2	0	2	155	11,285	2	0	2	1
		R4	10,136	2	0	2	143	11,136	2	0	2	157	11,136	2	0	2	1
P1	71W	R4S	9,779	2	0	2	138	10,744	2	0	2	151	10,744	2	0	2	1
		R5	10,271	4	0	2	145	11,285	4	0	2	159	11,285	4	0	2	1
		R5S	10,544	3	0	1	149	11,585	3	0	2	163	11,585	3	0	2	10
		AFR AFRR90	10,026	2	0	2	141	11,010	2	0	2	155	11,010	2	0	2	1
		AFRL90	10,164	3	0	2	141	11,167	3	0	2	155	11,167	3	0	2	15
		R2	15,712	2	0	2	138	17,263	2	0	2	151	17,263	2	0	2	15
		R3	15,657	2	0	3	141	17,202	3	0	3	155	17,202	3	0	3	15
		R3S	16,075	2	0	2	141	17,661	2	0	2	155	17,661	2	0	2	1.
		R4 DAS	15,862	2	0	3	143	17,427	2	0	3	157	17,427	2	0	3	1
P2	111W	R45	16,075	4	0	2	145	17,661	5	0	3	151	17,661	5	0	3	12
		RSS	16,502	4	0	2	149	18,130	4	0	2	163	18,130	4	0	2	10
		AFR	15,691	2	0	2	141	17,240	2	0	2	155	17,240	2	0	2	15
		AFRR90	15,841	3	0	3	139	17,404	4	0	3	153	17,404	4	0	3	15
		AFRL90	15,907	3	0	3	139	17,477	4	0	3	153	17,477	4	0	3	1
		R2 P3	19,855	3	0	2	132	21,814	3	0	2	145	21,814	2	0	2	1/
		R3S	20.312	3	0	3	135	21,737	3	0	3	140	21,737	3	0	3	14
		R4	20,044	3	0	3	136	22,022	3	0	4	150	22,022	3	0	4	1
D2	147W	R4S	19,339	3	0	3	132	21,247	3	0	3	145	21,247	3	0	3	14
r J	147 W	R5	20,313	5	0	3	138	22,317	5	0	3	152	22,317	5	0	3	1
		R5S	20,852	4	0	2	142	22,910	4	0	2	156	22,910	4	0	2	1.
		AFR	19,828	3	0	2	135	21,/85	3	0	2	148	21,785	3	0	2	
		AFRL90	20,101	4	0	3	135	22,084	4	0	3	147	22,084	4	0	3	14
		R2	22,836	3	0	2	120	25,090	3	0	2	132	25,090	3	0	2	13
		R3	22,756	3	0	4	122	25,002	3	0	4	134	25,002	3	0	4	13
		R35	23,363	3	0	3	123	25,668	3	0	3	135	25,668	3	0	3	13
		R4 RAS	23,054	3	0	4	123	25,329	3	0	4	135	25,329	3	0	4	1:
P4	187W	R5	23,363	5	0	3	125	25.669	5	0	4	137	25.669	5	0	4	13
		R5S	23,983	4	0	2	128	26,350	4	0	2	141	26,350	4	0	2	14
		AFR	22,806	3	0	2	122	25,056	3	0	2	134	25,056	3	0	2	13
		AFRR90	23,023	4	0	3	121	25,295	4	0	3	133	25,295	4	0	3	13
		AFKL90 R2	23,120	4	0	3	122	25,401	4	0	3	134	25,401	4	0	3	1:
		R3	26,049	3	0	4	122	28,620	3	0	4	136	28,620	3	0	4	13
		R3S	26,744	3	0	3	125	29,383	3	0	4	138	29,383	3	0	4	1
		R4	26,390	3	0	4	126	28,994	3	0	4	138	28,994	3	0	4	13
P5	210W	R4S	25,462	3	0	3	121	27,974	3	0	3	133	27,974	3	0	3	13
		R5 R55	20,/44	1	0	4	12/	29,585	- 5	0	4	140	29,585	- <u>5</u>	0	4	14
		AFR	26,106	3	0	2	124	28.682	3	0	2	137	28.682	3	0	2	1
		AFRR90	26,354	4	0	3	123	28,955	5	0	3	136	28,955	5	0	3	13
		AFRL90	26,465	4	0	3	124	29,077	5	0	3	136	29,077	5	0	3	13
		R2	27,646	3	0	2	112	30,374	3	0	2	123	30,374	3	0	2	12
		R3 pac	27,549	3	0	4	113	30,267	3	0	4	124	30,267	3	0	4	12
		R4	27,909	3	0	4	114	30,663	3	0	4	126	30,663	3	0	4	1
Dr	24404	R45	26,928	3	0	3	110	29,585	3	0	3	121	29,585	3	0	3	12
P6	244W	R5	28,284	5	0	4	116	31,075	5	0	4	127	31,075	5	0	4	12
		RSS	29,035	4	0	2	119	31,900	5	0	3	131	31,900	5	0	3	13
		AFR	27,608	3	0	2	112	30,332	3	0	2	123	30,332	3	0	2	12
		AFRR90	27,872	4	0	3	113	30,622	5	0	3	124	30,622	5	0	3	12

LITHONIA LIGHTING. COMMERCIAL OUTDOOR

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Performance Package	System Watts	Distribution. Type	30K (3000K, 70 CRI)				40K (4000K, 70 CRI)				50K (5000K, 70 CRI)						
					U	G	LPW	Lümens			G	LPW	Lumens			G	
P1		R2	6,482	1	0	1	126	7,121	1	0	1	139	7,121	1	0	1	13
		R3	6,459	1	0	2	127	7,096	1	0	2	139	7,096	1	0	2	13
		R3S	6,631	1	0	1	129	7,286	1	0	2	142	7,286	1	0	2	14
		R4	6,543	1	0	2	128	7,189	1	0	2	141	7,189	1	0	2	14
	51W	R4S	6,313	1	0	1	124	6,936	1	0	1	136	6,936	1	0	1	13
		R5	6,631	3	0	2	130	7,286	3	0	2	143	7,286	3	0	2	14
		R5S	6,807	3	0	1	133	7,479	3	0	1	147	7,479	3	0	1	14
		AFR	6,473	1	0	1	127	7,112	1	0	1	139	7,112	1	0	1	13
		AFRR90	6,535	2	0	2	127	7,179	2	0	2	140	7,179	2	0	2	14
		AFRL90	6,562	2	0	1	128	7,210	2	0	2	140	7,210	2	0	2	14
P2	72W	R2	8,991	2	0	1	123	9,878	2	0	1	135	9,878	2	0	1	13
		R3	8,959	2	0	2	124	9,843	2	0	2	137	9,843	2	0	2	1
		R3S	9,198	2	0	2	126	10,106	2	0	2	139	10,106	2	0	2	13
		R4	9,077	2	0	2	126	9,972	2	0	2	139	9,972	2	0	2	13
		R4S	8,757	1	0	2	122	9,622	2	0	2	134	9,622	2	0	2	13
		R5	9,198	4	0	2	128	10,106	4	0	2	140	10,106	4	0	2	14
		R5S	9,443	3	0	1	131	10,374	3	0	1	144	10,374	3	0	1	14
		AFR	8,979	2	0	1	125	9,865	2	0	1	137	9,865	2	0	1	1.
		AFRR90	9,064	3	0	2	124	9,959	3	0	2	137	9,959	3	0	2	1:
P3	109W	AFRL90	9,102	3	0	2	125	10,001	3	0	2	13/	10,001	3	0	2	1.
		RZ	12,808	2	0		117	14,072	2	0	2	129	14,072	2	0	2	
		K3 Dac	12,/03	2	0	2	11/	14,023	2	0	2	129	14,025	2	0	2	11
		R55	13,104	2	0	2	120	14,397	2	0	2	132	14,397	2	0	2	
		P/6	12,930	2	0	2	119	14,200	2	0	2	130	14,200	2	0	2	
		R4D R5	12,4/3	4	0	2	114	1/ 307	4	0	2	120	1/1 307	4	0	2	1:
		R5S	13,104	2	0	2	120	14,377		0	2	136	14,377	2	0	2	13
		AFR	12 701	2	0	1	117	14.053	2	0	2	129	14 053	1	0	2	1
		AFRR90	12,013	2	0	2	118	14 187	3	0	3	130	14,187	2	0	2	1:
		AFRI 90	12,967	3	0	2	118	14 247	3	0	3	130	14,247	3	0	3	1:
P4	133W	R2	14,943	2	0	2	112	16.417	2	0	2	123	16.417	2	0	2	1
		R3	14,890	2	0	3	112	16,360	2	0	3	123	16,360	2	0	3	1
		R35	15.287	2	0	2	115	16,796	2	0	2	126	16,796	2	0	2	1
		R4	15,085	2	0	3	113	16,574	2	0	3	125	16,574	2	0	3	1
		R4S	14,554	2	0	2	109	15,991	2	0	2	120	15,991	2	0	2	12
		R5	15,287	4	0	2	115	16,796	4	0	2	126	16,796	4	0	2	1
		RSS	15,693	4	0	2	118	17,242	4	0	2	130	17,242	4	0	2	13
		AFR	14,923	2	0	2	112	16,395	2	0	2	123	16,395	2	0	2	1
		AFRR90	15,065	3	0	3	113	16,551	3	0	3	124	16,551	3	0	3	1
		450100	15 130	1 2	0		114		1		-		14.434	1	-	-	1

COMMERCIAL OUTDOOR

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PLANTING NOTES

GENERAL NOTES: The Landscape Contractor shall inspect the site and be familiar with all existing site conditions prior to submitting his bid. Contractor shall not willfully proceed with construction as shown when it is obvious that obstructions, landscape area and/or grade differences exist that may not have been known during design. such conditions shall immediately be brought to the attention of the Landscape Architect. The contractor shall assume full responsibility for all necessary revisions due to failure to give such notification. Contractor shall be responsible for making himself familiar with all underground utilities, pipes, structures and obstructions. Contractor shall take sole responsibility for all costs incurred due to damage and/or replacement of these items. Contractor shall be responsible for coordination between trades and subcontractors as required to accomplish landscape operations. The Landscape Contractor shall be responsible for any damage to existing facilities caused by or during the performance of his work. All repairs shall be made at no cost to the Owner. Planting shall be installed in conformance with all applicable local codes and ordinances by experienced workmen and a licensed Landscape Contractor who shall obtain all necessary permits and pay all required fees.

SOIL PREPARATION: The Landscape Contractor shall be responsible for finish grading and all planting area drainage. Positive drainage away from the building as per city codes shall be maintained. No low spots which hold standing water will be accepted. The Landscape Contractor shall incorporate soil preparation amendment into planting areas as noted below. Where rototilling is not possible, incorporate soil amendments into top 6 inches with hand tools. After installation of irrigation system, all planting areas are to be fine graded to within 2 inches and slightly mounded away from edges of top of planter, curb, walk, header, etc. and raked smooth with all rocks and debris over 1 inch in diameter removed.

SOIL MANAGEMENT REPORT:

A. The Contractor shall submit soil samples to the laboratory for analysis and recommendations. 1. Soil sampling shall be conducted in accordance with the laboratory protocol, including protocols regarding adequate sampling

depth for the intended plants.

- 2. Soil analysis may include: a. Soil texture
 - b. Infiltration rate determined by laboratory test or soil infiltration rate table
 - c.pH
 - d. Total soluble salts e. Sodium
 - f. Percent organic matter
 - g. Recommendations

B. Contractor shall submit soil report and recommendations to the City as part of the certificate of completion.

C. The soil analysis report shall be made available, in a timely manner, to the professionals preparing the landscape design plans and irrigation design plans to make any necessary adjustments to the design plans and if required, submitted to the City prior to application.

D. The contractor shall submit documentation verifying implementation of the soil analysis report recommendations to the City with certificate of completion.

SOIL PREPARATION AMENDMENTS AND BACKFILL MIX: (THE FOLLOWING SOIL AMENDMENT PREPARATIONS ARE FOR BID PURPOSES ONLY, CONTRACTOR TO CONDUCT SOILS FERTILITY ANALYSIS TEST AND SUBMIT RESULTS TO CITY PRIOR TO IMPLEMENTING TEST RESULTS RECOMMENDATIONS) The Landscape Contractor shall amend existing soil, by rototilling, 6 cu. yd. CCW 'Super Humus' compost and 20 lbs. organic fertilizer 'Phyta-Boost' 7-2-1 per 1,000 sq. ft. into the top 6 inches of soil in all planting areas. (or equal) Pit Planting Mix: for trees and shrubs mix 1/3 compost amendment and 2/3 amended topsoil as noted above.

TREE PLANTING: (THE FOLLOWING SOIL AMENDMENT PREPARATIONS ARE FOR BID PURPOSES ONLY, CONTRACTOR TO CONDUCT SOILS FERTILITY ANALYSIS TEST AND SUBMIT RESULTS TO CITY PRIOR TO IMPLEMENTING TEST RESULTS RECOMMENDATIONS). The trees are to be planted as per detail on plan. Trees shall typically be located a minimum of 4 feet from curbs, walks, headers, buildings, overheads, and other trees within the project. backfill shall be the 'Pit Planting Mix' as noted above. All trees shall receive organic fertilizer 'Phyta Boost' 7-1-2 -pelleted (or equal) for 15 gallon trees: 1 lb., 1/2 lb.for 5 gallon trees and shrubs: Mix fertilizer with backfill soil and thoroughly water trees immediately after planting.

ROOT BARRIERS: All trees planted within 5' of a paved surface shall receive a linear type root barrier 18" deep and 10' long centered on the tree trunk. (See detail)

SHRUB PLANTING: (THE FOLLOWING SOIL AMENDMENT PREPARATIONS ARE FOR BID PURPOSES ONLY. CONTRACTOR TO CONDUCT SOILS ANALYSIS TEST AND SUBMIT RESULTS TO CITY PRIOR TO IMPLEMENTING TEST RESULTS RECOMMENDATIONS). The shrubs shall be spotted as per plan and the locations approved prior to the digging of the holes. Shrub backfill shall be the 'Pit Planting Mix' as noted in 'Backfill soil mixes'. All shrubs shall receive 'Phyta-Boost 7-1-2 organic fertilzer-pelleted.(or equal) at the following rates: For 5 gallon shrubs:1/2 lb. for, 1 gallon shrubs:1/4 lb. Mix fertilizer with backfill soil and thoroughly water shrubs immediately after planting. Do not plant any plant within 2'0" of any building wall.

MULCHING STREETSCAPES: Mulch all planting areas in parkway and within 12 ft. setback behind walkway with 8" deep layer of 4"-6" diameter river-washed cobbles. Keep 1" away from stems of plants to avoid smothering and rot while still covering rootball.

MULCHING ON-SITE: Mulch all parking islands, end-caps, and planters adjoining parking areas or pedestrian walks with 3" deep pea gravel tan-gray tones 1/8"-1/4" dia. Provide sample for approval prior to installation. Keep 1" away from stems of plants to avoid smothering and rot while still covering rootball.

MAINTENANCE: The Contractor shall maintain the project for 90 days (or as requested by owner) following the approval to begin the maintenance period. During the entire maintenance period, watering, cultivating, weeding, mowing, repair/tightening of stakes and ties, restoration of basins, provision of supplemental water by hand in addition to irrigation system as necessary. No pre-emergence herbicides shall be applied- hand remove weeds. Only organic fertilizers shall be applied such as those specified above. Install per manufacturer's recommendations. At the end of the 90 day maintenance period all areas are to be weed free and all plant material is to be in a healthy, thriving condition. Integrated pest management practices shall be implemented.

SUBSTITUTIONS: Requests for substitutions of plant varieties shall be made to the Landscape Architect within 15 days after signing of contract.

GUARANTEE: All construction, trees and shrubs by the Landscape Contractor and/or his subcontractors shall be guaranteed for (1) one year after beginning of maintenance period. The contractor shall replace, at no expense to the Owner, any and all landscape materials that are in an unacceptable condition for time of use, and trees or shrubs that are dead or not in a vigorous, healthy growing condition; within two weeks of notification of such condition. Replacement shall be of the same kind and size as the originally specified item and shall be replaced as originally described on the drawings. The Contractor shall not be held liable for loss of plant materials during the guarantee period due to vandalism, accidental causes or acts of neglect by others than the Contractor, his agents and employees.

CLEAN UP: At the end of each work day, at the inspection for substantial completion and before acceptance of project, clean paved areas that are dirtied or stained by construction operations, by sweeping or washing, and remove defacements and stains. Remove construction equipment, excess materials and tools. Haul from Owners property the debris resulting from construction, and dispose of legally. Remove remaining temporary protection at time of acceptance by Owner unless otherwise agreed.

FERTILIZERS: Available California Organics Fertilizers 1-800-269-5690 www.organicag.com Compost available from Contra Costa Waste Management: www.contracostawaste.com

METAL EDGING: Install metal edging at interfaces of gravel mulch and hydroseed or firbark mulch areas. See plan for location and detail this sheet.

PLANTING NOTES-CONTINUED

METAL EDGING: Install metal edging at interfaces of gravel mulch and hydroseed or firbark mulch areas. See plan for location and detail this sheet.

HYDROSEED NOTES:

- Clear away and remove all stones, rocks and debris measuring 2" in size or larger to a 6" depth
- finish grade planting area to provide smooth even planting surface. Do not alter drainage patterns.
- Non-irrigated hydroseed shall be applied during the months of October to March. Install hydroseed according to manufacturer's specifications. See plant list for mixes.
- Use blocking to cut off hydroseed application from spraying other planting areas.

SPECIAL NOTES

1.TREES TO BE KEPT TRIMMED TO 6'0" ABOVE PAVEMENT IN PEDESTRIAN PATHWAYS AND PARKING LOTS AND 13'0" ABOVE PAVEMENT IN TRUCK AISLES.

2. LANDSCAPE CONTRACTOR SHALL ADJUST PLANT MATERIALS AROUND ABOVE GROUND UTILITIES (IF LOCATION VARIES FROM PLANS) TO PROVIDE MAXIMUM SCREENING AND MAINTAIN REQUIRED CLEARANCES. CONTACT LANDSCAPE ARCHITECT FOR CLARIFICATION.

GENERAL NOTES:

1. PLANS TO COMPLY WITH APPLICABLE CITY OF STOCKTON LANDSCAPE STANDARDS.

2. LANDSCAPE AND IRRIGATION SHALL COMPLY WITH CITY OF STOCKTON WATER EFFICIENTY LANDSCAPE ORDINANCE AND WATER CONSERVATION STANDARDS AS WELL AS APPLICABLE WATER CONSERVATION REQUIREMENTS OF THE STATE OF CALIFORNIA. THIS INCLUDES WATER USE CALCULATIONS AND WATER BUDGET CALCULATIONS FOR REVIEW.

3. COUNTY 'STATEMENT OF COMPLIANCE' SHALL BE SUBMITTED SIGNED BY LANDSCAPE ARCHITECT.

4. IRRIGATION TO BE A WATER CONSERVING DRIP TYPE SYSTEM WITH A WEATHER BASED 'SMART' CONTROLLER WITH RAIN SHUT OFF, MASTER VALVE AND FLOW SENSOR.

5. ALL UTILITIES INCLUDING BACKFLOW PREVENTERS, ENCLOSURES AND TRANSFORMERS SHALL BE SCREENED WITH PLANT MATERIALS 5 GALLON SIZE MINIMUM.

TREE PLANTING DETAIL

NEES	BOTANICAL NAME	COMMON NAME	QUANTITY	SIZE	WATER US
,rur			\sim		
	CEDRUS DEODARA	DEODAR CEDAR	36	24" BOX	LOW
\bigcirc	LAGERSTROEMIA 'TUSCARORA'	CRAPE MYRTLE (STD.)	18	24" BOX	LOW
(\cdot)	PLATANUS ACERIFOLIA 'COLUMBIA'	LONDON PLANETREE	30	24" BOX	LOW
	QUERCUS COCCINEA	SCARLET OAK		24" BOX	MED
(\cdot)		HOLLY OAK	19	24" BOX (
Land .	ULMUS PARVIFOLIA 'PROSPECTOR'	PROSPECTOR ELM	17	24" BOX	MED
HRUBS:					
Ê	ANIGOZANTHOS 'BUSH BABY'	KANGAROO PAW		1 GA	LOW
	CALLISTEMON 'LITTLE JOHN'	DWARF BOTTLEBRUSH		5 GA	LOW
	CISTUS SKANBERGII	PINK ROCKROSE	91	5 GA	LOW
	DIETES BICOLOR	FORTNIGHT LILY	92	5 GA	LOW
	ELAEAGNUS MACULATA	SILVERLEAF ELAEAGNUS		5 GA	LOW
	FRANGULA CALIFOR. 'SEA VIEW'	COFFEEBERRY		5 GA	LOW
(\cdot)	NERIUM OLEANDER (WHITE)	WHITE OLEANDER	220	5 GA	LOW
	NERIUM OLEANDER 'PETITE SALMON'	DWARF OLEANDER	94	5 GA	LOW
	PHORMIUM 'YELLOW WAVE'	DWARF FLAX	45	5 GA	LOW
	SALVIA LEUCANTHA	SAGE	75	5 GA	LOW
	MYOPORUM PARVIFOLIUM ROSMARINUS 'COLLINGWOOD INGRAM'	MYOPORUM PROSTRATE ROSEMARY	5,883 SF 10	GA@ 48" O.C.	LOW
LAND					
~~~~	IRRIGATED HYDROSEED				
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# WATER FEFICIENT LANDSCAPE WORKSHEET - BY HYDROZONE

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![](_page_50_Picture_56.jpeg)

![](_page_50_Figure_58.jpeg)

![](_page_51_Figure_0.jpeg)

![](_page_51_Figure_1.jpeg)

![](_page_51_Figure_3.jpeg)

![](_page_52_Figure_1.jpeg)

# MATCHLINE SEE SHEET L3

![](_page_52_Figure_9.jpeg)

![](_page_53_Figure_1.jpeg)

![](_page_53_Figure_6.jpeg)

September 2, 2022

A20664-001

CALIFORNIA DEPARTMENT OF TRANSPORTATION

Office of the District 10 Director Attn: Tom Dumas P.O. Box 2048 Stockton, CA 95201

RE: Comment Responses – 1515 S. Fresno Avenue, Stockton Permit #: 10-SJ-4-PM 015.096, Plan Check #: 3

Dear Tom,

The following pages include Kier & Wright responses to the California Department of Transportation plan check comments dated August 25, 2022.

If you have any questions regarding the comments prepared by our team, please contact me directly.

Sincerely, KIER & WRIGHT

Mike Ebenal, PE (CA/NV), QSD/P

SENIOR ENGINEERING MANAGER mebenal@kierwright.com 209.328.1123

2850 Collier Canyon Road Livermore, CA 94551 925.245.8788 www.kierwright.com

# **COMMENT RESPONSES**

Kier & Wright's responses are provided below in red.

# CALTRANS

# **GENERAL COMMENTS**

1. **COMMENT**: During the meeting call on August 19, 2022, the applicant's engineer stated that they will install sidewalk, curb, and gutter on their proposed development frontage on SR 4 and improve the intersection of SR 4 and Fresno Ave for STAA truck if Phase 3 of the K. Hovanian project (Permit # 10-22-6-MC-0255) does not cover these improvements or the permit did not go through. Since this review is in the site plan review stage, the applicant does not have to address the comments below at this time. However, when this proposed development is submitted for formal planning review by the local lead agency, these comments will need to be addressed and satisfied prior to the final approval of the final permit.

### **RESPONSE**: Agreed.

2. **COMMENT**: Caltrans District 10 Hydraulics concurs with drainage-related revisions to the plans and has no further comments.

**RESPONSE**: Nothing needed at this time.

3. **COMMENT**: Improvements must be designed in accordance with Caltrans standards that are in effect at the time this project develops.

RESPONSE: Agreed. Site plan updated.

4. **COMMENT**: The proposed emergency vehicle access to the west of Fresno Ave on SR 4 needs to be designed up to current Caltrans standards, not the City of Stockton standards. The emergency vehicle access needs to be closed at all time.

**RESPONSE**: Noted and updated.

5. **COMMENT**: Please explain why the retention basin to the west of Fresno Ave on SR 4 is called "Retention Caltrans" or relabel as appropriate.

**RESPONSE**: The retention basin is no longer used for SR 4 runoff. Retention basin updated.

6. **COMMENT**: With reference to the attached memorandum dated August 19, 2022 submitted to our Department please see the attached letter with Caltrans responses in blue. Please note that an STAA Permit and Terminal Access via SR 4/Fresno Avenue will require improvements to accommodate STAA turn movements. These improvements will need to be made by the applicant in coordination with Caltrans. The City will need to evaluate and approve access points prior to granting Terminal Access.

## **RESPONSE**: Agreed.

7. **COMMENT**: An Encroachment Permit will be required for work (if any) done within the Department's right of way. This work is subject to the California Environmental Quality Act. Therefore, environmental studies may be required as part of the encroachment permits application. A qualified professional must conduct any such studies undertaken to satisfy the Department's environmental review responsibilities. Ground disturbing activities to the site prior to completion and/or approval of required environmental documents may affect the Department's ability to issue a permit for the project. Furthermore, if engineering plans or drawings will be part of your permit application, they should be prepared in standard units.

### **RESPONSE**: Noted.

## **Alex Guilbert**

From:	Bradley Wall
Sent:	Tuesday, September 13, 2022 7:48 AM
То:	Alex Guilbert
Subject:	FW: 1515 Fresno Av APN 16337034
Attachments:	Pict 9.jpg; Pict 8.jpg; Pict 7.jpg; Pict 6.jpg; Pict 5.jpg; pict 4.jpg; pict 3.jpg; pict 2.jpg; pict 1.jpg

From: John Schweigerdt <John.Schweigerdt@stocktonca.gov>
Sent: Wednesday, September 7, 2022 5:14 PM
To: Michael McDowell <Michael.McDowell@stocktonca.gov>; Bradley Wall <Bradley.Wall@stocktonca.gov>
Subject: FW: 1515 Fresno Av APN 16337034

Mike/Brad,

Giving you a heads up about this as I know there has been a lot of interest/activity/communication regarding this property in recent months. We performed an emergency demolition today of the building on the corner of Navy Dr and Fresno Ave due to a catastrophic fire. Attached are some photos and below is an email from Code Enforcement with some additional details.

![](_page_56_Picture_5.jpeg)

![](_page_56_Picture_6.jpeg)

John Schweigerdt, CBO, CASp DEPUTY DIRECTOR - BUILDING & LIFE SAFETY Community Development Department 345 N. El Dorado St., Stockton CA 95202 Office: 209.937.8561 Direct: 209.937.8565

Please tell us how we're doing by completing our survey <u>HERE</u>

From: Wesley Thorne <<u>Wesley.Thorne@stocktonca.gov</u>>
Sent: Wednesday, September 7, 2022 9:35 AM
To: John Schweigerdt <<u>John.Schweigerdt@stocktonca.gov</u>>; Alex Martinez <<u>Alex.Martinez@stocktonca.gov</u>>; Matthew
VanFleet <<u>Matthew.VanFleet@stocktonca.gov</u>>; Neil Baysinger <<u>Neil.Baysinger@stocktonca.gov</u>>;
Subject: 1515 Fresno Av APN 16337034

Good Morning,

There was a fire at this location at about 02:30 resulting in a catastrophic damage to it. PG@E has cut all electrical lines going to the effected building and has a crew enroute to cut gas lines in the street. The PO Susan (949) 637-7098 has a general contractor as well as a demo contractor on scene. They will be headed to Building Division soon. Fire Department states that building needs to be demoed to put out the fire as well as to allow inspectors to check for cadavers. Please see attached picts. East side wall no longer supported and HVAC unit is no longer supported by structure. The building in question is on the North East side of the parcel.

Thank you

Wesley Thorne City of Stockton Code Enforcement (209) 937-7004

![](_page_58_Picture_0.jpeg)

### COMMUNITY DEVELOPMENT DEPARTMENT 345 North El Dorado Street • Stockton, CA 95202-1997 • (209) 937-8266 • Fax (209) 937-8893

December 27, 2022

Archille Cuyle 174 Lawrence Drive, Suite A Livermore, CA 94551 <u>Acuyle@bayareatents.com</u> (925) 605-2900

RE: Temporary Activity Permit P22-0988 (1405 Fresno Av, APN#: 163-370-32)

This letter provides the Director's approval of Temporary Activity Permit Application P22-0988 to allow two temporary tents for WestHub to store merchandise in, to be removed by May 1, 2023, herein referred to as the "project." The project is located at 1405 Fresno Av, APN: 163-370-32, within the IG (Industrial, General) zoning district with a General Plan designation of Industrial.

## <u>Analysis</u>

The proposed tents will be 50'x140'x10' and 50'x40'x10' in size, and will be located near the south side of the property, behind the existing building. The purpose of the tents is to allow temporary storage of the store merchandise, while the existing building sprinkler system is being upgraded and replaced.

WestHub building sprinkler system work will begin in January 2023 and will be completed by March 31, 2023. There will be no public access to the tents during that time. This approval is based on the following findings and conditions of approval outlined below.

## Findings

- 1. The proposed temporary activity would be consistent with the general land uses, objectives, policies, and programs of the General Plan and any applicable specific plan, precise road plan, or master development plan. (SMC §16.164.050(A)).
- 2. The establishment, maintenance, or operation of the proposed temporary activity at the location proposed and within the time period(s) identified would not endanger, jeopardize,

or otherwise constitute a hazard to the public convenience, health, interest, safety, or general welfare of persons residing or working in the neighborhood of the proposed activity. (SMC §16.164.050(B))

- 3. The proposed site would be adequate in terms of location, shape, and size to accommodate the temporary activity. (SMC §16.164.050(C))
- 4. The design, location, size, and operating characteristics of the proposed temporary activity would be compatible with the existing and future land uses in the vicinity. (SMC §16.164.050(F))
- 5. Approved measures for removal of the temporary activity and site restoration have been required to ensure that no changes to the site would limit the range of possible future land uses otherwise allowed by this Development Code. (SMC §16.164.050(G))
- 6. The proposed permit would be in compliance with the provisions of the California Environmental Quality Act (CEQA) and the City's CEQA Guidelines. (SMC §16.164.050(H))

# Project-Specific Requirements

- 1. This approval is subject to the plans and operational parameters identified in Exhibit 1. All operation parameters referenced therein are required as part of this approval.
- 2. Project area is limited to spaces provided on the site plan and shall be located entirely out of the drive aisle.
- 3. A Fire Permit and subsequent fire safety inspection will need to be issued to the applicant prior to the start-up date.
- 4. Tents and other auxiliary equipment shall comply with Chapter 31 of the California Fire Code. Contact the City of Stockton Fire Prevention Division regarding any required Fire Permits.

## Standard Requirements

- 1. This approval is effective immediately, unless appealed in accordance with SMC §16.100 (Appeals).
- 2. Changes to this approval shall be considered in accordance with SMC Chapter 16.104 (Changes to an Approved Project).
- 3. Compliance with these conditions is mandatory. Failure to comply with these conditions is unlawful, constitutes a public nuisance, and is subject to the remedies and penalties identified in the Stockton Municipal Code, including but not limited to, monetary fines and revocation or modification of said approval(s).
- 4. Each site occupied by a temporary activity shall be completely free of all evidence of the activity within seven (7) days following the termination of the activity. Temporary activities

that do not comply with this standard shall be subject to code enforcement action, in compliance with SMC Chapter 16.224 (Enforcement).

5. No signs shall be posted on City property unless prior approval is granted.

If you have any questions, please do not hesitate to contact me at <u>Susie.Kuo.Ctr@stocktonca.gov</u> or (209) 937-7564.

Respectfully,

Ausie K.

Susie Kuo Contract Planner City of Stockton | Community Development Department

Attachment: Exhibit 1 - Plans

# Site Plan Review

![](_page_61_Figure_2.jpeg)

![](_page_62_Figure_1.jpeg)

![](_page_63_Figure_0.jpeg)

![](_page_64_Figure_1.jpeg)

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