Appendix A

Project Site Plans, September 5, 2019
CALIFORNIA GREEN BUILDINGS STANDARDS CODE - NON-RESIDENTIAL MANDATORY MEASURES

SECTION 5.508 OUTDOOR AIR QUALITY

5.508.1.1 CARBON DIOXIDE (CO2) MONITORING.

5.508.1.1.1 Outdoor air supply. The building is designed to meet or exceed the provisions of California Code of Regulations, Title 24, Part 2, Section 1203 (Requirements for Ventilation) of Minimum Requirements of Chapter 14.1 (Requirements for Ventilation) of Title 24.

5.508.1.1.2 Carbon dioxide (CO2) monitoring. The building is designed to meet or exceed the provisions of California Code of Regulations, Title 24, Part 2, Section 1203 (Requirements for Ventilation) of Minimum Requirements of Chapter 14.1 (Requirements for Ventilation) of Title 24.

5.508.1.2 CHLOROFLUOROCARBONS (CFCs).

5.508.1.2.1 HVAC and refrigeration equipment. The building is designed to meet or exceed the provisions of California Code of Regulations, Title 24, Part 2, Section 1203 (Requirements for Ventilation) of Minimum Requirements of Chapter 14.1 (Requirements for Ventilation) of Title 24.

5.508.1.2.2 Refrigeration equipment. The building is designed to meet or exceed the provisions of California Code of Regulations, Title 24, Part 2, Section 1203 (Requirements for Ventilation) of Minimum Requirements of Chapter 14.1 (Requirements for Ventilation) of Title 24.

5.508.1.3 HALONS.

5.508.1.3.1 Fire suppression equipment. The building is designed to meet or exceed the provisions of California Code of Regulations, Title 24, Part 2, Section 1203 (Requirements for Ventilation) of Minimum Requirements of Chapter 14.1 (Requirements for Ventilation) of Title 24.

5.508.2 SUPERMARKET REFRIGERANT LEAK REDUCTION.

5.508.2.1 New supermarket refrigeration systems. The building is designed to meet or exceed the provisions of California Code of Regulations, Title 24, Part 2, Section 1203 (Requirements for Ventilation) of Minimum Requirements of Chapter 14.1 (Requirements for Ventilation) of Title 24.

5.508.2.2 Existing super market refrigeration systems. The building is designed to meet or exceed the provisions of California Code of Regulations, Title 24, Part 2, Section 1203 (Requirements for Ventilation) of Minimum Requirements of Chapter 14.1 (Requirements for Ventilation) of Title 24.

5.508.3 OPERATIONAL ENVELOPE LEAK REDUCTION.

5.508.3.1 New operational envelope. The building is designed to meet or exceed the provisions of California Code of Regulations, Title 24, Part 2, Section 1203 (Requirements for Ventilation) of Minimum Requirements of Chapter 14.1 (Requirements for Ventilation) of Title 24.

5.508.3.2 Existing operational envelope. The building is designed to meet or exceed the provisions of California Code of Regulations, Title 24, Part 2, Section 1203 (Requirements for Ventilation) of Minimum Requirements of Chapter 14.1 (Requirements for Ventilation) of Title 24.

5.508.3.3 Installation. The building is designed to meet or exceed the provisions of California Code of Regulations, Title 24, Part 2, Section 1203 (Requirements for Ventilation) of Minimum Requirements of Chapter 14.1 (Requirements for Ventilation) of Title 24.

5.508.4 OPERATIONAL ENERGY EFFICIENCY.

5.508.4.1 New operational envelope. The building is designed to meet or exceed the provisions of California Code of Regulations, Title 24, Part 2, Section 1203 (Requirements for Ventilation) of Minimum Requirements of Chapter 14.1 (Requirements for Ventilation) of Title 24.

5.508.4.2 Existing operational envelope. The building is designed to meet or exceed the provisions of California Code of Regulations, Title 24, Part 2, Section 1203 (Requirements for Ventilation) of Minimum Requirements of Chapter 14.1 (Requirements for Ventilation) of Title 24.

5.508.5 OPERATIONAL WATER EFFICIENCY.

5.508.5.1 New operational envelope. The building is designed to meet or exceed the provisions of California Code of Regulations, Title 24, Part 2, Section 1203 (Requirements for Ventilation) of Minimum Requirements of Chapter 14.1 (Requirements for Ventilation) of Title 24.

5.508.5.2 Existing operational envelope. The building is designed to meet or exceed the provisions of California Code of Regulations, Title 24, Part 2, Section 1203 (Requirements for Ventilation) of Minimum Requirements of Chapter 14.1 (Requirements for Ventilation) of Title 24.

5.508.6 OPERATIONAL EMISSIONS REDUCTION.

5.508.6.1 New operational envelope. The building is designed to meet or exceed the provisions of California Code of Regulations, Title 24, Part 2, Section 1203 (Requirements for Ventilation) of Minimum Requirements of Chapter 14.1 (Requirements for Ventilation) of Title 24.

5.508.6.2 Existing operational envelope. The building is designed to meet or exceed the provisions of California Code of Regulations, Title 24, Part 2, Section 1203 (Requirements for Ventilation) of Minimum Requirements of Chapter 14.1 (Requirements for Ventilation) of Title 24.

5.508.7 OPERATIONAL LEASE/EQUIPMENT REDUCTION.

5.508.7.1 New operational lease/equipment. The building is designed to meet or exceed the provisions of California Code of Regulations, Title 24, Part 2, Section 1203 (Requirements for Ventilation) of Minimum Requirements of Chapter 14.1 (Requirements for Ventilation) of Title 24.

5.508.7.2 Existing operational lease/equipment. The building is designed to meet or exceed the provisions of California Code of Regulations, Title 24, Part 2, Section 1203 (Requirements for Ventilation) of Minimum Requirements of Chapter 14.1 (Requirements for Ventilation) of Title 24.
NOTES

1.00. ACCESSIBLE ENTRY SIGNAGE.
1.01. ACCESSIBLE PARKING STALL WITH SIGNAGE.
1.02. VAN ACCESSIBLE PARKING STALL WITH SIGNAGE.
1.03. PAINTED PARKING STRIPING PER CITY STANDARDS.
1.04. PRECAST CONCRETE WHEELSTOP.
1.05. ACCESSIBLE PATH OF TRAVEL. 1:20 MAX. SLOPE, 2% MAX. CROSS SLOPE.
1.06. FIRELANE CURB, DASHED LINE INDICATES EXTENT OF CONTINUOUS CURB TO BE PAINTED RED.
1.07. NEW BIKE RACKS.
1.08. EXISTING MONUMENT SIGN.
1.09. TRASH ENCLOSURE WITH RECYCLE BIN.
1.10. ACCESSIBLE LOADING ZONE.
1.11. NEW CONCRETE WALKWAY.
1.12. PROPERTY LINE.
1.13. LANDSCAPE AND IRRIGATION AREA.
1.14. NEW STAMPED COLORED CONCRETE CROSSWALK.
1.15. NEW SITE LIGHTING. SEE PHOTOMETRICS PLAN.
1.16. CLEAN AIR PARKING FUTURE EV PARKING FUTURE EV PARKING.
**SOURCE CONTROL MEASURES**
- Direct the flow of water to storm drain systems
- Do not compact native soil at bottom of finished grade
- Curb opening, flush curb, etc., and adjacent landscape

**SITE DESIGN MEASURES**
- Direct the flow of water to storm drain systems
- Do not compact native soil at bottom of finished grade
- Curb opening, flush curb, etc., and adjacent landscape

**PERMIT AND MAINTENANCE INFORMATION**
- Permit number:
- Permit office:
- Permit status:

**OPERATION AND MAINTENANCE INFORMATION**
- Operation and maintenance:
- Owner:
- Operator:
- Maintenance:

**PROJECT SITE INFORMATION**
- Project type:
- Owner:
- Operator:
- Maintenance:

**BMP NOTES**
- BMP Notes:
- Source control:
- Site design measures:
- Operation and maintenance:

**DEMONSTRATION & HIGH PERFORMANCE PLANTING SCHEMES**
- Demonstration and high performance planting schemes:
- Site design measures:
- Source control:
- Operation and maintenance:

**STANDARD STORMWATER CONTROL NOTES**
- Standard stormwater control notes:
- Source control:
- Site design measures:
- Operation and maintenance:

**SITE DESIGN MEASURES**
- Direct the flow of water to storm drain systems
- Do not compact native soil at bottom of finished grade
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- BMP Notes:
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**DEMONSTRATION & HIGH PERFORMANCE PLANTING SCHEMES**
- Demonstration and high performance planting schemes:
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**STANDARD STORMWATER CONTROL NOTES**
- Standard stormwater control notes:
- Source control:
- Site design measures:
- Operation and maintenance:
PRIMARY ACCENT TREE
CRAP MYRTLE

LARGE CANOPY TREE
CHINESE ELM

PLANT MATERIAL LIST

WATER EFFICIENT LANDSCAPE WORKSHEET

RETAIL CENTER SITE PLAN