MARINA DEL REY DESIGN CONTROL BOARD
AGENDA

*SPECIAL MEETING*

Tuesday, April 10, 2018, 1:30 p.m.

Del Rey Yacht Club
13900 Palawan Way
Marina del Rey, CA 90292

Audio

1. Call to Order, Action on Absences, Pledge of Allegiance, and Order of Agenda

2. Public Comment
   This is the opportunity for members of the public to address the Board on items that are not on the posted agenda, provided that the subject matter is within the jurisdiction of the Board. Speakers are reminded of the three-minute time limitation.

3. Consent Agenda
   The Chair may entertain a motion by a Board member at the beginning of the meeting to approve certain non-controversial agenda items as consent agenda items unless held by a Board member or member(s) of the public for discussion or separate action.

4. New Business
   A. Parcel 75 – Del Rey Professional Association / UCLA Health – DCB # 18-005 – Consideration of new sign program
   B. Parcel 97 – Pacific Ocean Management / Café Buna – DCB # 18-006 – Consideration of new tenant signage
   C. Parcels 27, 22, and 9 – Southern California Edison / Mobilite – DCB # 18-007, 18-008, 18-009 - Consideration of pole mounted wireless telecommunication facilities

5. Staff Reports
   A. Temporary Permits Issued by the Department
   B. Ongoing Activities Report
      • Board of Supervisors Actions on Items Relating to Marina del Rey
      • Regional Planning Commission’s Calendar
      • Coastal Commission’s Calendar
      • Future Major DCB Agenda Items
      • Small Craft Harbor Commission Minutes
      • Redevelopment Project Status Report
      • Marina del Rey Signage and Gateways Master Plan
   C. Marina del Rey Special Events
6. **Adjournment**

**PLEASE NOTE**

1. **ADA ACCOMMODATIONS:** If you require reasonable accommodations or auxiliary aids and services such as material in alternate format or a sign language interpreter, please contact the ADA (Americans with Disabilities Act) Coordinator at (424) 526-7752 (Voice) or (TTY/TDD) users, please call the California Relay Service at 711. The ADA coordinator may be reached by email at rstassi@bh.lacounty.gov.

2. The Los Angeles County Board of Supervisors adopted Chapter 2.160 of the Los Angeles Code (Ord. 93-0031 ~ 2 (part), 1993), relating to lobbyists. Any person who seeks support or endorsement from the Design Control Board on any official action must certify that he/she is familiar with the requirements of this ordinance. A copy of the ordinance can be provided prior to the meeting and certification is to be made before or at the meeting.

All materials provided to the Design Control Board Members are available for public review, beginning the Friday prior to the meeting, at the **four Marina del Rey locations listed below**. The Department of Beaches and Harbors website also provides all reports and audio files from current and past meetings. Electronic copies of project submittals for Business Items referred to in this agenda will be available online for a two week period from the date of this agenda.

Please visit the Department of Beaches and Harbors Website Address at [http://marinadelrey.lacounty.gov](http://marinadelrey.lacounty.gov), or the **Design Control Board Archive** for more information.

Department of Beaches and Harbors
Administration Building
13837 Fiji Way
Marina del Rey, CA 90292

MdR Visitors & Information Center
4701 Admiralty Way
Marina del Rey, CA 90292

Burton Chace Park Community Room
13650 Mindanao Way
Marina del Rey, CA 90292

Lloyd Taber-Marina del Rey Library
4533 Admiralty Way
Marina del Rey, CA 90292

Si necesita asistencia para interpretar esta información, llame a este numero: 310-822-4639.
Location of April 10, 2018 DCB Items

New Business
4A – Parcel 75 – New Sign Program
4B – Parcel 97 – New Tenant Signage
4C – Parcels 27, 22, 9 – Wireless Facilities
April 4, 2018

TO: Design Control Board

FROM: Gary Jones, Director

SUBJECT: ITEM 4A – PARCEL 75 – DEL REY PROFESSIONAL ASSOCIATION / UCLA HEALTH – DCB # 18-005 – CONSIDERATION OF NEW SIGN PROGRAM

Item 4A on your agenda is a submittal from UCLA Health (Applicant), seeking approval for a new sign plan. The project is located at 4560 Admiralty Way.

PROJECT OVERVIEW

Background
Since July 2005, your board has reviewed proposed signage for this site eight times. The focus of these meetings was to revise all signage to create a cohesive sign program. The last time your board reviewed signage for this site was January 2008, at which point you approved refacing the existing pylon sign, and directed the applicant to further refine their proposed sign program.

Existing Conditions
The Del Rey Professional Building consists of a three-story medical office building, and a one-story rotunda building utilized as a pharmacy. This site has three street frontages, which are Lincoln Boulevard, Admiralty Way, and Bali Way. The existing signage consists of wall signs on all four facades of the medical office building, one wall sign on the rotunda building, a free standing pylon sign, and other miscellaneous signage on site. There is no sign program for this complex. The existing signage has been installed incrementally overtime, resulting in signs with different fonts and sizes.

Proposed Project
The applicant proposes to establish a new sign program, which entails removing six existing wall signs, installing five new signs, and refacing one existing pylon sign. All signage on the main medical building would be replaced. The small rotunda building would keep its existing “Marina Del Rey Pharmacy” sign.

SIGNAGE
North and South Building Facades
Two identical building façade signs would be installed, one on the north façade facing the parking lot, and the other on the south façade facing Bali Way. These signs would be smaller than the existing wall signs. The proposed signs would be roughly 60 square feet,
Design Control Board
April 4, 2018
Item 4A
Page 2

measure 20' wide by 7'-4" tall, and be mounted 26' above grade. The signs would have two lines of text. The top line would read "UCLA Health" with 2'-6" tall letters, using font type Futura Bold Italic, in white text pushed through a PMS 279c blue cabinet, and Times New Roman in black channel letters. The second line of text would provide the address "4560 Admiralty Way" in 1'-4" tall channel letters, using font type Interstate Light in black. These signs would be made with an acrylic face and aluminum returns. The UCLA cabinet would be internally illuminated, and the "Health" text would be face lit.

West Building Façade
The proposed west building façade sign would be roughly 60 square feet and measure 32'-11" wide by 3'-4" tall. The sign would read "UCLA Health – Urgent Care" with 3'-4" tall letters, using font type Futura Bold Italic in white, pushed through a PMS 279c blue cabinet, and Times New Roman and Interstate Light in black channel letters. This sign would be made with an acrylic face and aluminum returns. The UCLA cabinet would be internally illuminated, and the "Health – Urgent Care" text would be face lit.

Directional
The applicant proposes a second smaller building façade sign on the south building façade facing Bali Way. This sign would be located on the ground level and mounted 6'-6" above grade. The sign would be 8.6 square feet and measure 1' tall by 8'-7" wide. The sign would read "LAW OFFICES" in white channel letters, using Interstate Light font. This sign would not be illuminated.

The Marina Del Rey Revised Permanent Sign Controls allows for only one wall sign per tenant space, which the applicant is proposing with the larger "UCLA Health" sign. The Sign Controls does allow for additional "directional" signs as needed. The applicant is proposing this "LAW OFFICES" sign as a directional sign, used to identify the law offices on site. It is at your board's discretion whether to permit this as a directional sign.

Freestanding Column or Tower
This existing pylon sign is located in front of the medical building facing Admiralty Way. It stands approximately 24' tall, with an 8' wide by 12' tall double face panel. The applicant proposes to reface both sides of this sign with three rectangular panels stacked on top of each other, measuring roughly 8' wide by 4' tall. The top panel would use a translucent white acrylic face with the "UCLA Health" logo and "Urgent Care" text in a black Interstate Light font. The middle and bottom panels use a blue vinyl background with white Interstate Light text that would read "Marina Del Rey Pharmacy" and "4560 Admiralty Way". This sign would be internally lit.

Hours of illumination
All lighted signs would be illuminated from dusk until dawn each day.

STAFF REVIEW
Staff finds that the applicant has adhered to the Design Control Board's previous direction and developed a comprehensive sign program for the medical building. Staff finds that
the proposed project is consistent with the Marina del Rey Design Guidelines, and the Revised Permanent Sign Control and Regulations, with the following exception.

The applicant is requesting your Board allow the “Law Offices” sign as “directional / informational”. It is under your board’s discretion to determine whether this sign is needed or designed appropriately.

Staff recommends APPROVAL of DCB #18-005, subject to the following conditions:

1) The Applicant shall obtain approval from the Department of Regional Planning.

2) No change shall be made to the approved design, landscaping, hardscape, materials, or signage without written approval from the Department of Beaches and Harbors Planning Division staff.

3) No substantial change shall be made to the approved design, landscaping, hardscape, materials, or signage without the written consent of the Design Control Board.

GJ:BL:te
UCLA Health

4560 Admiralty Way, Marina del Rey, CA 90292
Sign 1 - Internally Illuminated Channel Plaque W/push Thru Copy & Day/Night Trimcap Channel Letters

Dimensions
Sq. Ft. = 59.66
Qty - 1

Colors
Faces
- Push Thru - 1/2" Translucent White Acrylic
- Routed Out Acrylic with AVERY A9503-T Tropical Blue
- Day/Night Vinyl Black Perforated

- "Address" Black
- Aluminum Returns - Painted to Match PMS 279

Returns
- Trimcap and Returns - Black
- "Address" Black

Electrical Access 30" 36’

Project Name: UCLA Health
Project Address: 4560 Admiralty Way, Marina del Rey, CA 90292
Account Rep.: Eric Cielak
Designer: L. Moreno
Date: 2-20-2018

5010 Venice Blvd. Los Angeles, CA 90019  Ph - 323.937.4445  Fx - 323.937.3912  Takotyko.com
Project Name: UCLA Health  
Project Address: 4560 Admiralty Way, Marina del Rey, CA 90292  
Account Rep.: Eric Cielak  
Designer: L. Moreno  
Date: 2-20-2018

Dimensions:
- Sq. Ft.: 59.66
- Qty: 1

Colors:
- Push Thru - 
  - 1/2" Translucent White Acrylic
  - Routed Out Acrylic with AVERY A9503-T Tropical Blue
- Day/Night Vinyl - 
  - Black Perforated
- “Address” - 
  - Black
- Aluminum Returns - 
  - Painted to Match PMS 279
- Trimcap and Returns - 
  - Black

Electrical:
- Access: 40"  
- 36’

This is an original proposal and is not intended for use by the client. It is not to be used for reproduction or redistribution without written permission. No parts of this proposal may be reproduced, distributed, or transmitted in any form or by any means, including electronic, mechanical, or manual methods. The client acknowledges that any unauthorized use of this proposal may result in legal action.
Sign 1 & 2 - Internally Illuminated Channel Plaque W/push Thru Copy & Day/Night Trimcap Channel Letters

“UCLA” Logo - Side View

Push Through Cabinet Specs
Face: 1/4" Routed Out Acrylic Face W/ 1/2" White Acrylic push thru and Vinyl Overlays Return: .080" Aluminum Back: .080" Aluminum
Illumination
Type: LED Transformer: Self Contained Input - 120-220 VAC - 0.26-0.63 Amp Output - 2.1 - 3.3 VDC - 2 x 5 Amp Circuit Mounting
3/8" x 8" All Thread with Washers and Nuts - Qty - 4 on Top 3/8" x 5" Butterfly Bolt - Qty - 3 on Bottom

“Health” - Side View

“Address” - Side View

Channel Letter Specs
Face: 3/16 Translucent Acrylic Push Through Cabinet Specs
Trimcap - 1" Return: .040" Aluminum Back: .080" Aluminum
Illumination
Type: LED Transformer: Self Contained Input - 120-220 VAC - 0.26-0.63 Amp Output - 2.1 - 3.3 VDC - 2 x 5 Amp Circuit Mounting
Flex Connectors, Flex Conduit 6-8 of 1/4" x 1 1/2" Screws and Shields

TakoTyko.com
5010 Venice Blvd. Los Angeles, CA 90019  Ph - 323.937.4445  Fx - 323.937.3912  takoTyko.com
Sign 3 - Internally Illuminated Channel Plaque W/push Thru Copy & Day/Night Trimcap Channel Letters

Dimensions
Sq. Ft. = 59.66'
Qty - 1

Colors
Faces
1/2" Translucent White Acrylic

Aluminum
Pointed to Match PMS 279

Day/ Night Vinyl Black Perforated

"Address" Black

Returns

Returns - Painted to Match PMS 279

Trimcap and Returns - Black

"Address" Black

5'-4¼" 7'-4" 24'-10"
32'-11½"
21" To Grade
259.44' West Side

UCLA Health | Urgent Care

36' 4'
1/2" 4" 36'

Project Name: UCLA Health
Project Address: 4560 Admiralty Way, Marina del Rey, CA 90292
Account Rep.: Eric Cielak
Designer: L. Moreno
Date: 2-20-2018

5010 Venice Blvd. Los Angeles, CA 90019  Ph - 323.937.4445  Fx - 323.937.3912  TakoTyko.com

5

© COPYRIGHT PROTECTED
**Sign 1 & 2 - Internally Illuminated Channel Plaque W/push Thru Copy & Day/Night Trimcap Channel Letters**

**“UCLA“ Logo - Side View**

- **Push Through Cabinet Specs**
  - **Face:** .090" Routed Out Aluminum Face W/ 1/2" White Acrylic and Vinyl Overlays
  - **Return:** .080" Aluminum
  - **Illumination:**
    - **Type:** LED
    - **Transformer:** Self Contained
    - **Input:** 120-220 VAC -0.26-.063 Amp
    - **Output:** 2.1 - 3.3 VDC - 2 x 5 Amp Circuit
  - **Mounting**
    - **3/8" X 8" All Thread with Washers and Nuts - Qty - 4 on Top**
    - **3/8" x 5" Butterfly Bolt - Qty - 3 on Bottom**

- **Channel Letter Specs**
  - **Face:** 3/16 Translucent Acrylic
  - **Trimcap:** 1"
  - **Return:** .040" Aluminum
  - **Illumination:**
    - **Type:** LED
    - **Transformer:** Self Contained
    - **Input:** 120-220 VAC -0.26-.063 Amp
    - **Output:** 2.1 - 3.3 VDC - 2 x 5 Amp Circuit
  - **Mounting**
    - **Flex Connectors, Flex Conduit**
    - **6-8 of 1/4" x 1 1/2" Screws and Shields**

---

**“Health / Urgent Care“ - Side View**

---

---
Dimensions
Sq. Ft. = 8.6’
Qty - 1

LAW OFFICES

Pin Mounted with 1/4” All Thread and Silicone. Min 4 per Letters

6’-6” To Grade

60.26’ South Side
Existing Signage

- Remove/Dispose signage from this area

- Remove/Dispose signage from this area

- Remove/Dispose signage from this area

- Remove and Replace

- Existing Pharmacy sign to remain
Fonts to be used

Project Logo - Futura Bold Italic - PMS 279c (blue)

Project Wordmark - Times New Roman -

Interstate Light

The quick brown fox jumps over the lazy dog
EXISTING SIGNAGE:
- MP SIGN 30.25 SQ. FT.
- PYLON SIGN 96 SQ. FT.
- ADMIRALTY SIDE SIGNS TOTAL AREA: 54.69 SQ. FT.
- LINCOLN SIDE SIGNS TOTAL AREA: 27.88 SQ. FT.
- NORTH SIDE SIGNS TOTAL AREA: 86.8 SQ. FT.
- BALI SIDE SIGNS TOTAL AREA: 65.13 SQ. FT.
TOTAL: 360.75 SQUARE FEET

NEW SIGNAGE:
- PYLON SIGN 96 SQ. FT.
- SIGN A.1: 59.66 SQ. FT.
- SIGN A.2: 59.66 SQ. FT.
- SIGN B: 74.53 SQ. FT.
- SIGN C: 8.6 SQ. FT.
TOTAL: 298.45 SQUARE FEET
April 4, 2018

TO: Design Control Board
FROM: Gary Jones, Director

SUBJECT: ITEM 4B – PARCEL 97 – PACIFIC OCEAN MANAGEMENT / CAFÉ BUNA – DCB # 18-006– CONSIDERATION OF NEW TENANT SIGNAGE

Item 4B on your agenda is a submittal from Café Buna (Applicant), seeking approval for new tenant signage. The project is located at 552 Washington Boulevard.

PROJECT OVERVIEW
Existing Conditions
The subject tenant space is located within the Marina Beach Shopping Center, which has a sign program that was previously approved by your Board in 2004. The storefront features a covered walkway with display windows. The sign from the previous tenant is mounted on the front wall above the covered walkway.

Proposed Project
The applicant proposes to replace the existing wall sign with one new wall sign on the wall above the covered walkway.

SIGNAGE
Building Façade
The proposed wall sign would be 48 square feet and measure 32' long by 2' tall. The sign would be mounted on the building façade above the front walkway, 11' above grade. The sign would read "CAFÉ BUNA – RESTAURANT" in 18" tall Times New Roman channel letters, in European Blue #2620-137F, and include a logo of a waitress. The sign would be made with lexan faces and aluminum returns. The proposed sign uses the appropriate sign placement, size, font, and colors, consistent with the sign program for this shopping center.

STAFF REVIEW
Staff finds the proposed project is consistent with the Marina del Rey Design Guidelines, the Revised Permanent Sign Control and Regulations, and the Marina Beach Shopping Center Sign Program.

Staff recommends APPROVAL of DCB #18-006, subject to the following conditions:
1) The Applicant shall obtain approval from the Department of Regional Planning.

2) No change shall be made to the approved design, landscaping, hardscape, materials, or signage without written approval from the Department of Beaches and Harbors Planning Division staff.

3) No substantial change shall be made to the approved design, landscaping, hardscape, materials, or signage without the written consent of the Design Control Board.

GJ:BL:te
Client: Cafe Buna
Location: 552 Washington Blvd
Date: 02/13/18
Sign Type
Halo-Lit Channel Letter Sign
Drawings:
Front Elevation
Property is 50 ft long
Sign is 48 sq. ft.
Front Lit Light Box
3.41 Sq.Ft.

European Blue #3630-137F

Pantone 493c

Pantone 7502c

European Blue #3630-137F

Client: Cafe Buna
Location: 552 Washington Blvd
Date: 02/13/18
Sign Type: Halo-Lit Channel Letter Sign

Drawing:
Front Elevation
Property is 50 ft long
Sign is 48 sq. ft.
INSTALL PLAN FRONT LIT CHANNEL LETTERS

SPECIFICATIONS

RETURNS
040 White aluminum

FACES
1/8" white plexi with black trim cap

ELECTRICAL SPECIFICATIONS

SECONDARY
Energy compliant LED lighting
Class II power supply AC input 100 - 240 VAC
1A 47 - 63Hz DC output + 18V/5A/65W

To Power Source

Crown Bolt #10 x 1-1/2" screws
Crown Bolt #10 -12x1-1/4" ribbed plastic anchors

STUCCO WALL

5" RETURNS

ELECTRONIC BALLAST

UL APPROVED
TRIM CAP

1/8" PLEXI FACE

ENERGY COMPLIANT
L.E.D. LIGHTING

Sign is intended to be installed in accordance with the requirements of article 600 of the national electrical code and / or other applicable local codes. This includes proper grounding and bonding of the sign. All letters will have UL labels attached.
Back Lit Channel Letters
44.43 Sq.Ft.

CAFE BUNA • RESTAURANT

European Blue #3630-137F

Client: Cafe Buna
Location: 552 Washington Blvd
Date: 02/13/18
Sign Type: Halo-Lit Channel Letter Sign
Drawing: Front Elevation
Property is 50 ft long
Sign is 48 sq. ft.
THIS SIGN IS INTENDED TO BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF ARTICLE 600 OF THE NATIONAL ELECTRICAL CODE AND/OR OTHER APPLICABLE LOCAL CODES. THIS INCLUDES PROPER GROUNDING AND BONDING OF THE SIGN.

Client: Cafe Buna
Location: 552 Washington Blvd
Date: 02/13/18
Sign Type: Halo-Lit Channel Letter Sign
Drawing: Install Plan

Example:

Note: only one area of signage shown as Section
Client: Cafe Buna
Location: 552 Washington Blvd
Date: 02/13/18
Sign Type: Halo-Lit Channel Letter Sign
Drawing: Plot Plan
April 4, 2018

TO: Design Control Board
FROM: Gary Jones, Director

SUBJECT: ITEM 4C – PARCELS 9, 22, 27 – SOUTHERN CALIFORNIA EDISON / MOBILITIE – DCB #s 18-007, 18-008, and 18-009 – CONSIDERATION OF POLE MOUNTED WIRELESS TELECOMMUNICATION FACILITIES

Item 4C on your agenda is a submittal from Mobilite (Applicant), seeking approval for three pole mounted wireless telecommunication facilities (Facilities). The projects are located in the Admiralty Way and Via Marina street right-of-ways adjacent to parcels 27 (DCB # 18-007), 22 (DCB # 18-008), and 9 (DCB # 18-009).

PROJECT OVERVIEW
Existing Conditions
The three proposed project sites contain 28’ tall Southern California Edison light poles. They are located in the sidewalk within the public works right of way on Admiralty Way and Via Marina near parcels 9, 22, and 27.

Proposed Project
The applicant proposes to replace three existing light poles with new pole-mounted Facilities, disguised as light poles. The light poles will remain functional.

BUILDING DESIGN
Pole-Mounted Facilities
The three proposed light poles would be approximately 28’ tall, with a slightly larger pole diameter than the existing street light, and consist of grey concrete. Antennas and equipment would be located on the top of the pole, extending approximately 6’ above the arm and light. A cylindrical shroud would be placed over the antenna equipment and painted grey to match the pole. The equipment at the top of the light pole would be slightly larger in diameter than the pole. Two subterranean equipment vaults would be installed adjacent to each light.

The new street lights would be installed in the sidewalk within 3’ of the existing locations. The existing street lights would remain in place until the new ones were installed.

STAFF REVIEW
The proposed Facility locations next to parcel 27 and parcel 22 appear to be free of any obstructions. The proposed Facility next to parcel 9 would be located in a future driveway
location for the Wetland Park. This Facility’s location would need to be moved outside of the future driveway.

Staff finds the applicant’s proposal would utilize co-locating with existing utilities and the design of the Facilities adequately screens the antenna equipment. The project is consistent with the following Marina del Rey Design Guidelines.

DG.179 – Discourage service areas or utilities visible from the waterfront and promenade.

DG.186 – Encourage the installation of utilities underground.

DG.187 – Locate satellite dishes or wireless telecommunication facilities in unobtrusive locations and/or surrounded by walls to minimize their visual impact.

DG.188 – Screen and buffer antennas and on-site transformers from any public street views.

DG.191 – Treat mechanical equipment as a unique design feature using quality materials or blending with the architecture.

Staff recommends APPROVAL of DCB #18-007, 18-008, 18-009, subject to the following conditions:

1) The Applicant shall obtain approval from the Department of Regional Planning and Public Works.

2) No change shall be made to the approved design, landscaping, hardscape, materials, or signage without written approval from the Department of Beaches and Harbors Planning Division staff.

3) No substantial change shall be made to the approved design, landscaping, hardscape, materials, or signage without the written consent of the Design Control Board.

4) Updated plans shall be submitted for the Facility adjacent to Parcel 9 indicating an alternate location outside of the future driveway.

5) The traffic control plan is not part of this approval.

GJ:BL:te
Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.
**NOTE:** This document contains technical information related to electrical installation and infrastructure. It is not intended for general public reading and may contain terms and references that are specific to the industry. For detailed understanding, please consult a professional or refer to relevant industry standards and codes.
PLUMBING RISER DIAGRAM

BILL OF MATERIALS

<table>
<thead>
<tr>
<th>ITEM</th>
<th>DESCRIPTION</th>
<th>MANUFACTURER</th>
<th>MAKE/HOUR</th>
<th>QTY</th>
<th>UNIT</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>PIPE</td>
<td>XYZ</td>
<td>MATERIAL</td>
<td>100</td>
<td>FT</td>
<td>50 lb</td>
</tr>
<tr>
<td>2</td>
<td>VALVE</td>
<td>ABC</td>
<td>VALVE</td>
<td>5</td>
<td>UNIT</td>
<td>10 lb</td>
</tr>
<tr>
<td>3</td>
<td>FITTING</td>
<td>DEF</td>
<td>FITTING</td>
<td>10</td>
<td>UNIT</td>
<td>20 lb</td>
</tr>
</tbody>
</table>

SCALE: NOT TO SCALE

PLUMBING DIAGRAM

SCALE: 3/16" = 1'-0" (3/8" = 1'-0" ON 22"x34" SHEET)
NOTES:

1. BEDDING MATERIAL SHALL FIRST BE PLACED SO THAT THE PIPE IS SUPPORTED FOR FULL LENGTHS OF THE BARREL, WITH FULL BEARINGS (0.4 O.D.).
2. IN CASES WHERE NATURAL FREE DRAINING GRANULAR MATERIAL IS SUITABLE FOR USE AS BEDDING, THE TRENCH MAY BE EXCAVATED TO A POINT ABOVE THE INVERT GRADE AND THE TRENCH BOTTOM HAND-SHAPED SO THAT THE BOTTOM SEGMENT OF THE PIPE IS FIRMLY SUPPORTED ON UNDISTURBED MATERIAL.
3. IF THE MAXIMUM TRENCH WIDTH IS EXCEEDED, ADDITIONAL BEDDING, ANOTHER TYPE OF BEDDING OR A HIGHER STRENGTH OF PIPE SHALL BE PROVIDED AS DETERMINED BY THE ENGINEER.
4. BEDDING AND BACKFILL MATERIAL SHALL BE COMPACTED TO A MINIMUM OF 90% RELATIVE COMPACTION, WITH THE EXCEPTION OF THE UPPER 6 (6) INCHES OF SUBGRADE WHICH SHALL BE COMPACTED TO A MINIMUM OF 95% RELATIVE COMPACTION. COMPACTING METHODS SHALL COMPLY WITH STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
5. BEDDING MATERIAL SHALL BE SAND.
6. PRIOR TO INSTALLING FINISH SURFACE COURSE, ASPHALT BASE COURSE PLUS ADDITIONAL MINIMUM 12" WIDTH OF EXISTING PAVEMENT ON BOTH SIDES OF MAIN AND LATERAL EXCAVATIONS SHALL BE COLD PLANED SO AS TO RESULT IN A MINIMUM FINISH SURFACE THICKNESS OF 1.5" AND RECEIVE AN APPLICATION OF TACK COAT.
7. SAW CUT AND REMOVE 12" TO CREATE A STRAIGHT EDGE PRIOR TO INSTALLING A.C. BASE COURSE.
8. T = PAVEMENT THICKNESS = EXIST + 1" WITH A 4" MIN. FOR A.C. OR 6" MIN. FOR PCC
   BASE COURSE = C2-AR-4000
   FINISH COURSE = C2-AR-4000
   MIN 1.3" THICK FINISH COURSE = C2-AR-4000
   NEW PAVEMENT
   EXIST. PAVEMENT
   PIPE
   SELECTED BACKFILL
   ANGLE OF REPose
   BEDDING (2ND COURSE)
   BEDDING (1ST COURSE)
   CROSS CRUSHED AGGREGATE BASE
   EXIST. BASE/NATIVE
   6" MIN. OR 2" GREATER THAN EXIST. BASE
   TRENCH SECTION DETAIL
   SCALE: NOT TO SCALE
   TRENCH SECTION DETAIL
   SCALE: NOT TO SCALE
   NOT USED
NOTES:
1. NOMINAL POWER IS CALCULATED AS 80% OF OEM DOCUMENTED MAXIMUM POWER.
2. CALCULATIONS FOR UE W/ NOKIA DO NOT NEED TO INCLUDE THE POWER FOR THE UE ANTENNA AS IT IS INCLUDED IN THE MAX POWER FIGURE. CALCULATIONS FOR UE W/ AIRSPAN MUST INCLUDE UE AS IT IS NOT INCLUDED.
3. KVA IS CALCULATED FROM THE CONSUMPTION VALUE ASSUMING A PF=1. MAXIMUM POWER WAS USED FOR KVA. WHERE MAXIMUM WAS NOTED BY THE OEM THE QUOTED FIGURE WAS USED. WHERE AVERAGE/NOMINAL POWER WAS NOTED BY THE OEM MAXIMUM POWER WAS CALCULATED BY INCREASING AVERAGE/NOMINAL POWER BY A FACTOR OF 1.0.
C-TAP DETAIL

SCALE: NOT TO SCALE

WELD CONNECTION DETAILS

SCALE: NOT TO SCALE

GROUNDING RISER DIAGRAM

SCALE: NOT TO SCALE

1. GROUNDING CABLES. ALL BORDERS MUST BE PROTECTED WITH COPPER IN BLACK PIPING. (ARTY-76416, 7, 6.7)
2. EXTENDABLE WELDING BEST. ALL METALLIC POSTS WILL BE BONDED TO THE GROUND MORD. (ARTY-76416, 7, 6.8)
3. GROUND MORD. ALL COPPER CABLE MORD. GROUND MORD WITH A MINIMUM DIAMETER OF 3/8 INCH. LENGTH OF 4 FEET. ALL GROUND MORDS MUST BE INSTALLED WITH PROTECTION. ELECTRONIC GROUND MORDS SHALL BE INSTALLED TO A MINIMUM DEPTH OF 27 INCHES OR 6 INCHES FROM THE FROST LINE. (ARTY-76416, 7, 6.9, 3, 10)

NOT FOR CONSTRUCTION

GROUNDING DETAILS

SCALE: NOT TO SCALE

3. GROUNDING RISER DIAGRAM

SCALE: NOT TO SCALE
TRAFFIC CONTROL | LAN GENERAL NOTES

1. ALL CONFLICTING LINES, EXISTING CURB, AND MARKINGS SHALL BE REMOVED BY SANDBLASTING OR OTHER APPROVED METHOD PRIOR TO INSTALLATION OF TEMPORARY STRIPING. ALL CONFLICTING RAISED MOUNTED MARKERS SHALL BE REMOVED. MATERIALS DAMAGED DUE TO REMOVAL OF MARKERS SHALL BE REPAIRED TO THE SATISFACTION OF THE CITY ENGINEER AND/OR STATE INSPECTOR.

2. COMPLETE ECAVATION REQUIRES APPROVAL FROM DEPARTMENT OF BLDGs. ON COMPLETION OF ECAVATION, CONTRACTOR SHALL RESTORE ANY MOUNTING MARKINGS AND STRIPING THAT WERE REMOVED DURING CONSTRUCTION.

3. CONTRACTOR IS RESPONSIBLE FOR DAMAGES TO TRAFFIC SIGNAL EMENT SUCH AS LOOP DETECTORS, CDUT, ETC.

4. CONTRACTOR SHALL CONTACT TRANSIT AUTHORITY 72 HRS PRIOR TO START OF CONSTRUCTION TO TEMPORARILY MOVE OR TREAT ON STREET SIGNS AND COVER DURING METERED.

5. ALL EXCAVATIONS SHALL BE BACKFILLED OR TRENCHANTED AT THE END OF EACH OR DAY. ASALT RAM SHALL BE LACED AROUND EACH TRENCHANT TO PREVENT THEM FROM BEING DISLODGED. CONTRACTOR SHALL MONITOR TRENCHANTS DURING NON-ORING ORS TO ENSURE THAT THEY DO NOT BECOME DISLODGED.

6. TEAR DOWN AND SET TEMPORARY TRAFFIC CONTROL DEVICES DAIL.

7. CONTRACTOR SHALL CONTACT LADOT AT 213-85-2298 FIVE BUSINESS DAS PRIOR TO CONSTRUCTION TO OBTAIN TEMPORARY NO STOING ANYTIME SIGNS AND COVER DURING METERED.
MOBILITIE, LLC
PHOTO SIMULATION
FOR NEW SMALL CELL SITE LOCATED AT:
VIA MARINA & TAHIKI WAY. | MARINA DEL REY, CA 90292
SITE ID: LA90XSIQ0A

SITE DESCRIPTION:
NEW SMALL CELL SITE
WITHIN EXISTING RIGHT
OF WAY

VIEWS: 3
SHEET INDEX
SHEET 2: VIEW 1
SHEET 3: VIEW 2
SHEET 4: VIEW 3

Photo Simulation
This photographic simulation is intended as a visual representation only and is not to be used for construction purposes. Accuracy of photo simulation is based on information provided by project applicant.

MOBILITIE, LLC
POLE TYPE: NEW CONCRETE LIGHT POLE
VIA MARINA
MARINA DEL REY, CA 90292
Photo Simulation

This photographic simulation is intended as a visual representation only and is not to be used for construction purposes. Accuracy of photo simulation is based on information provided by project applicant.

Site ID: LA90XSIQ0A
POLE TYPE: NEW CONCRETE LIGHT POLE
VIA MARINA
MARINA DEL REY, CA 90292

MOBILITIE, LLC

Photo Simulation By:

EXISTING VIEW

DATE: 12.19.17

VIEW 1 - LOOKING NORTHEAST FROM VIA MARINA

PROPOSED VIEW

DATE: 12.19.17

VIA MARINA
MARINA DEL REY, CA 90292

24 NEW CONCRETE LIGHT POLE
MOBILITIE, LLC

PROPOSED EQUIPMENT ON NEW CONCRETE LIGHT POLE
Photo Simulation

This photographic simulation is intended as a visual representation only and is not to be used for construction purposes. Accuracy of photo simulation is based on information provided by project applicant.

Site ID: LA90XSIQ0A
POLE TYPE: NEW CONCRETE LIGHT POLE
VIA MARINA
MARINA DEL REY, CA 90292

MOBILITIE, LLC
This photographic simulation is intended as a visual representation only and is not to be used for construction purposes. Accuracy of photo simulation is based on information provided by project applicant.
Streetlight design drawings conceptually approved.
All ground base equipment to be approved by local jurisdiction.
Approved power route from IMS and district planner is also required for final CD approval.

**GENERAL NOTES**

The facility is unmanned and not for human habitation. A technician will visit the site as required for routine maintenance. Any plant or equipment malfunction or performance deficiency of effect on service, no sanitary sewer service, potable water or trash disposal is required and no commercial sewage is required.

**SITE INFORMATION**

- **SITE ID:** 9CAB011423
- **CASCADE ID:** LA90XSGQ4A
- **LATITUDE:** 33.809223
- **LONGITUDE:** -118.459144
- **CROSS STREET:** VIA MARINA & PANAY WAY
- **CITY, STATE ZIP:** MARINA DEL REY, CA 90292
- **COUNTY:** LOS ANGELES COUNTY
- **JURISDICTION:** CITY OF MARINA DEL REY
- **PROPERTY OWNER:** PUBLIC RIGHT-OF-WAY
- **SUBMITTAL:** MOBILITY, LLC
  - 3035 RED FELL AVENUE, STE 200, COSTA MESA, CA 92626
  - PHONE: 310.304.5087
  - EMAIL: mary.bukh@mobilityla.com

**ENGINEER**

MOBILITY, LLC
1537 N. BAYMA ST. SUITE 10
ORANGE, CA 92865

**DO NOT SCALE DRAWINGS**

Contractors shall verify all plans, (2) dimensions in field concerns on the job site & shall immediately notify the engineer. No drawings are to be used as an ultimate document after proceeding with the work or be responsible for same.

**PROJECT DESCRIPTION**

The user proposes to install equipment on a replacement concrete pole with an existing right-of-way. The scope of this drawing will consist of the following:

1. Install proposed concrete (or transport equivalent) on replacement streetlight.
2. Include installation of new concrete street light and handhole.

**CODES**

- 2015 International Building Code
- General Order B5
- 2014 National Electrical Code
- TM-53-227-7 or Latest Edition Local Building/Planning Code

**DRAWING INDEX**

<table>
<thead>
<tr>
<th>SHEET NO</th>
<th>SHEET TITLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-1</td>
<td>TITLE SHEET</td>
</tr>
<tr>
<td>G-1</td>
<td>GENERAL NOTES</td>
</tr>
<tr>
<td>G-2</td>
<td>GENERAL NOTES</td>
</tr>
<tr>
<td>G-3</td>
<td>GENERAL NOTES</td>
</tr>
<tr>
<td>SP-1</td>
<td>EXHIBIT PHOTO &amp; SITE PLAN</td>
</tr>
<tr>
<td>SP-2</td>
<td>OVERALL SITE PLAN</td>
</tr>
<tr>
<td>EV-1</td>
<td>POLE ELEVATIONS</td>
</tr>
<tr>
<td>EV-2</td>
<td>POLE ELEVATIONS</td>
</tr>
<tr>
<td>P-1</td>
<td>PLUMBING &amp; REEF DIAGRAM</td>
</tr>
<tr>
<td>EQ-1</td>
<td>EQUIPMENT DETAILS</td>
</tr>
<tr>
<td>EQ-2</td>
<td>POLE SPECIFICATIONS</td>
</tr>
<tr>
<td>EQ-3</td>
<td>EXHIBITION DETAILS</td>
</tr>
<tr>
<td>E-1</td>
<td>ELECTRICAL</td>
</tr>
<tr>
<td>G-1</td>
<td>GROUNDING</td>
</tr>
<tr>
<td>TC-1</td>
<td>TRAFFIC CONTROL PLAN</td>
</tr>
</tbody>
</table>

**NOT FOR CONSTRUCTION**

11"x17" PLT WILL BE HALF SCALE UNLESS OTHERWISE NOTED.
GENERAL NOTES:

1. WORK SHALL CONFORM TO THE REQUIREMENTS OF THE LOCAL BUILDING CODE, THE MOST RECENT EDITION AND ALL OTHER APPLICABLE CODES AND ORDINANCES.

2. CONTRACTOR SHALL CONSTRUCT SITE IN ACCORDANCE WITH THESE DRAWINGS AND THE NECESSARY CONSTRUCTION STANDARDS. THE SPECIFICATION IS THE RULED DOCUMENT AND ANY DISAGREEMENTS BETWEEN THE SPECIFICATION AND THE DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER OR WORKER PRIOR TO THE COMMENCEMENT OF WORK.

3. CONTRACTOR SHALL EXECUTE AND SHALL FAMILIARIZE THEMSELVES WITH ALL CONDITIONS AFFECTING THE ON-SITE WORK AND SHALL MAKE PROVISIONS AS THE JOB PROGRESS - CONTRACTOR SHALL BE RESPONSIBLE FOR FAMILIARIZING THEMSELVES WITH ALL CONTRACT DOCUMENTS, FIELD CONDITIONS AND ALL TRADES AND SHALL BE PROVEN TO THE SATISFACTION OF THE ARCHITECT/ENGINEER OR WORKER PRIOR TO THE COMMENCEMENT OF WORK. NO REWORK WILL BE ALLOWED BASED ON LACK OF KNOWLEDGE OF FIELD CONDITIONS.

4. IT IS NOT THE INTENT OF THESE PLANS TO SHOW EVERY MINOR DETAIL OF CONSTRUCTION. USE OF CONSTRUCTION IS REQUIRED TO ENSURE THAT ALL ITEMS FOR A COMPLETE AND FULLY FUNCTIONAL SYSTEM SUBJECT ONLY TO OWNER'S APPROVAL. CONTRACTOR SHALL PROVIDE DRAWING REQUIREMENTS FOR THE EQUIPMENT TO BE PLACED IN PERMANENT WORKING ORDER.

5. PLANS ARE NOT TO SCALE. THESE PLANS ARE INTENDED TO BE A DIAGRAMATIC OUTLINE ONLY UNLESS OTHERWISE NOTED. THE WORK SHALL INCLUDE FURNISHING MATERIAL, EQUIPMENT AND APPARATUS AND LABOR NECESSARY TO EFFECT ALL INSTALLATIONS AS INDICATED ON THE DRAWINGS. ITEMS NOT SHOWN ON DRAWINGS WILL BE INCLUDED AS FURNISHED, UNLESS NOTED OTHERWISE.

6. DIMENSIONS SHOWN ARE TO FINISH SURFACES UNLESS OTHERWISE NOTED. SPACING SHOWN IS BETWEEN CENTER TO CENTER. CLEARANCE REQUIREMENTS IN SIGHT AREAS OR NEAR DEVICES IS REQUIRED. TECHNICAL SPECIFICATIONS ARE CRITICAL TO FIELD VARY VARIATIONS. THERE SHOWN BE ANY QUESTIONS REGARDING THE SPECIFICATIONS OR ANY OF THE CONTRACT DOCUMENTS, THE CONTRACTOR COULD BE HELD LIABLE FOR UNSATISFACTORY RESULTS.

7. DETAILS PROVIDED ARE FOR THE PURPOSE OF SHOWING DESIGN INTENT. MODIFICATIONS MAY BE REQUIRED TO SUIT DIMENSIONS OF SITE CONDITIONS, AND OTHER REQUIREMENTS. ARCHITECT/ENGINEER OR WORKER PRIOR TO THE INSTALLATION OF THE WORK.

8. CONTRACTOR SHALL PAY FOR APPROPRIATE PERMITS, FEES, INSPECTIONS AND TESTING CHARGES AS REQUIRED. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL ITEMS UNTIL COMPLETION OF CONSTRUCTION.

9. ALL CONSTRUCTION WORK IS TO ADHERE TO ALL APPLICABLE CODES, SPECIFICATIONS, REQUIREMENTS, AND GOVERNMENTAL REGULATIONS APPLICABLE TO THE Project Number.


11. CONTRACTOR SHALL SUBMIT IN WRITING AUTHORIZATIONS TO PROCEED PRIOR TO STARTING WORK ON ITEMS NOT CLEARLY DEFINED OR IDENTIFIED BY THE CONTRACT DOCUMENTS.

12. CONTRACTOR SHALL NOTIFY THE ARCHITECT/ENGINEER OR WORKER AS SOON AS POSSIBLE AFTER THE DISCOVERY OF THE PROBLEMS AND SHALL NOT PROCEED WITH ANY WORK UNTIL THE ARCHITECT/ENGINEER OR WORKER HAS DIRECTED THE DIRECTORS ACTIONS TO BE TAKEN.

13. CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY OF THE WORK AREA, INSTALLATION AREAS AND BUILDING OCCUPANTS THAT ARE LIABLE TO BE AFFECTED BY THE WORK UNDER THIS CONTRACT. WORK SHALL COMPLY WITH ALL ORGANIZATIONAL AND LOCAL CODES AND ORDINANCES.

14. CONTRACTOR SHALL COORDINATE THEIR WORK WITH THE MOBILE CM AND SCHEDULE THEIR ACTIVITIES AND WORKING HOURS IN ACCORDANCE WITH THE PROJECT SCHEDULE.

15. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THEIR WORK WITH THE WORK OF OTHERS TO RELATE TO RADIO EQUIPMENT, ANTENNAS AND ANY OTHER PORTIONS OF THE WORK.

16. CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS UNLESS SPECIFIED OTHERWISE, INDICATED OR WHERE LOCAL CODES OR REGULATIONS TAKE PRECEDENCE.

17. IN DRILLING HOLES, OR CORDING, INTO CONCRETE WHETHER IN FASTENING AND OR PREDUCING ANY DEVIATIONS THROUGH THE FLOOR FOR CONDUIT, PIPE RUNS, ETC., MUST BE COMPLETELY UNDERSTOOD THAT REINFORCING STEEL ARE NOT DEFINITELY KNOWN AND THEREFORE SHOULD BE LOCATED BY THE CONTRACTOR WITH THE APPROPRIATE METHODS AND EQUIPMENT PRIOR TO ANY DRILLING OR CONCRETE OPERATIONS IN CONCRETE.

18. CONTRACTOR SHALL APPLY, TO NEW CONDITION, ALL (C) WALL SURFACES ALREADY EXISTING FOR THOSE THAT WASH AND BLEND IN WITH ADJACENT SURFACES.

19. CONTRACTOR SHALL SEAL PENDANT/EMERGENCY LIGHTS THAT ARE NOT COVERED BY THE ADJACENT SURFACES. SYSTEMS THAT COMPLY WITH THE REQUIREMENTS OF THE ASME IN WHICH THE NEW PENDANT IS PLACED.

20. CONTRACTOR SHALL KEEP CONTRACT AREA CLEAN, HAZARD FREE, AND DISPOSE OF ALL WASTE DEBRIS AND RUBBAGE. EQUIPMENT NOT SPECIFIED AS REMAINING IN PLACE SHALL BE REMOVED IN A CLEAN AND CONDITION AND FREE FROM PONT SLOTS, DUST OR STAINS. ANY MATERIALS OR PARTIAL COMPLETION OF INSTALLATION.

21. GENERAL NOTES

R

A) UL - UNDERWATERS LABORATORIES
B) N.E.C. - NATIONAL ELECTRICAL CODE
C) NEMA - NATIONAL ELECTRICAL MANUFACTURERS ASSOC.
D) OSHA - OCCUPATIONAL SAFETY AND HEALTH ACT
E) SBC - STANDARD BUILDING CODE
F) NFPA - NATIONAL FIRE PROTECTION AGENCY
G) ANSI - AMERICAN NATIONAL STANDARDS INSTITUTE
H) IEEE - INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS
I) ASTM - AMERICAN SOCIETY FOR TESTING MATERIALS

2. REFER TO SITE PLANS AND ELEVATIONS FOR EXACT LOCATIONS OF ALL EQUIPMENT AND CONTROL UNIT. STORE ON METAL CM ANY ITEMS OR EQUIPMENT WHEN NOT IN USE.

3. SERVICES. CONTRACTOR SHALL NOT INTERRUPT ANY SERVICES WITHOUT WRITTEN PERMISSION OF THE OWNER.

4. CONTRACTOR SHALL OPEN ALL UTILITIES. CONTRACTOR SHALL PREPARE ALL MATERIALS AND EQUIPMENT FOR ALL CREATIONS OF THE WORK.

5. CONTRACTOR SHALL GIVE ALL REQUIRED MATERIALS TO THE OWNER FOR ALL CONSTRUCTION WORKS.

6. MINIMUM WIRE SIZE SHALL BE #12 AWG, WITHOUT INCLUDING CONDUCTOR, UNLESS NOTED OTHERWISE, ALL CONDUCTORS SHALL BE COPPER WITH TWIN ISULATION, UNLESS OTHERWISE NOTED.

7. OUTLET BOXES SHALL BE PRESSURED STEEL IN DRY LOCATIONS, CAST ALLOY WITH THREADED PLUGS IN WET/SUMP LOCATIONS AND SPECIFIC ENCLOSURES FOR OTHER CLASSIFIED AREAS.

8. IT IS THE INTENT OF THESE PLANS TO SHOW EVERY MINOR DETAIL OF THE CONSTRUCTION. CONTRACTOR IS REQUIRED TO FURNISH AND INSTALL ALL ITEMS FOR A COMPLETE ELECTRICAL SYSTEM AND PROVIDE ALL REQUIREMENTS FOR THE EQUIPMENT TO BE PLACED IN PERMANENT WORKING ORDER.

9. ELECTRICAL SYSTEM SHALL BE AS COMPLETELY AND EFFECTIVELY GROUNDED, AS REQUIRED BY SPECIFICATIONS, SET FORM BY ARCHITECT/ENGINEER OR WORKER.

10. ALL WORK SHALL BE PERFORMED BY A LICENSED ELECTRICAL CONTRACTOR IN A SAFE MANNER. ALL WORKSHOPS SHALL BE PERFORMED IN ACCORDANCE WITH THE WORKMANSHIP AS SET FORM BY THE CONTRACTOR AT THE PLACE COST OF THE CONTRACTOR.
13. All electrical wiring shall be in accordance with the National Electrical Code (NEC) and the California Electrical Code. All electrical wiring shall be covered with millboard or equivalent protector.

14. All electrical wiring shall be installed in accordance with the National Electrical Code (NEC) and the California Electrical Code. All electrical wiring shall be covered with millboard or equivalent protector.

15. All electrical wiring shall be installed in accordance with the National Electrical Code (NEC) and the California Electrical Code. All electrical wiring shall be covered with millboard or equivalent protector.

16. All electrical wiring shall be installed in accordance with the National Electrical Code (NEC) and the California Electrical Code. All electrical wiring shall be covered with millboard or equivalent protector.

17. All electrical wiring shall be installed in accordance with the National Electrical Code (NEC) and the California Electrical Code. All electrical wiring shall be covered with millboard or equivalent protector.

18. All electrical wiring shall be installed in accordance with the National Electrical Code (NEC) and the California Electrical Code. All electrical wiring shall be covered with millboard or equivalent protector.

19. All electrical wiring shall be installed in accordance with the National Electrical Code (NEC) and the California Electrical Code. All electrical wiring shall be covered with millboard or equivalent protector.

20. All electrical wiring shall be installed in accordance with the National Electrical Code (NEC) and the California Electrical Code. All electrical wiring shall be covered with millboard or equivalent protector.
11. GO TO PLACE FILTER MATERIAL AT EACH BASIN ADJACENT TO PREVENT SOLID DUST CONTAMINATION FROM ENTERING SEWER SYSTEM.

GENERAL NOTES:

1. ALL FINISHED GRADES SHOULDS BE A MAXIMUM OF 3 HORIZONTAL TO 1 VERTICAL, UNLESS OTHERWISE NOTED.

10. ALL DRAINS SHALL BE PLACED IN UNIFORM LUMPS. THE LUMPS THICKNESS SHOULD NOT EXCEED THAT WHICH CAN BE PROPERLY COMPACTED THROUGHOUT ITS ENTIRE DEPTH WITH THE EQUIPMENT AVAILABLE.

9. NEW GRADERS NOT IN BOUNDS AND DRIVEWAY IMPROVEMENT AREA TO BE ACHIEVED BY FILLING WITH APPROVED CLEAN DIRT AND COMPACTED TO SUIT OF STANDARD PROCEDURES.

8. STRUCTURAL FILPS SUPPORTING PAVEMENTS SHALL BE COMPACTED TO SUIT OF MAXIMUM STANDARDS PROCEDURES AND/OR DENSITY, UNLESS OTHERWISE NOTED.

7. PROJECT NO:

6. DRAWN BY:

5. CHECKED BY:

4. SITING WORK NOTES:

3. SHEET TITLE:

2. SHEET NUMBER:

1. PROJECT NO:
EXISTING REAR ELEVATION

NEW REAR ELEVATION

POLE ELEVATIONS

SCALE: 3/16" = 1'-0" (3/8" = 1'-0" ON 22"X34" SHEET)
**Sheet Number:**

**Sheet Title:**

**Project No:**

**Drawn By:**

**Checked By:**

**Location:**

**La 190XSGQ4A**

**Marina Del Rey, CA 90292**

**Not for Construction**

**Equipment Details**

**MANUFACTURER:** Airspan

**MODEL:** iR460 (OR APPROVED EQUAL)

**HEIGHT:** 13 IN

**DIAMETER:**

**DEPTH:** 7 IN

**WEIGHT:** 8.8 LBS

**NOTE:**

- **Top View:**
  - 13" (14.1")
  - 7" (6.7")

- **Front View:**
  - 5.1"

- **Side View:**
  - 4.2"

- **Isometric View:**
  - 1.5"

**Remote Radio Head**

**Scale:**

**Manufacturer:** CCI

**Model:** SCA-OM-360Fx-Q-H2

**Height:** 20.9 IN

**Diameter:** 4 IN

**Weight:** 3.2 LBS

**Scale:**

**Note:**

- **Top View:**
  - 14" Dia. Shroud

- **Front View:**
  - 10" Width

- **Side View:**
  - 8" Height

- **Isometric View:**
  - 5.7"

**Shroud Detail**

**Scale:**

**Manufacturer:** FAITHTECHNOLOGIES

**Model:** TBD (OR APPROVED EQUAL)

**Height:** 65-7/16 IN

**Diameter:** 14-1/4 IN

**Weight:** TBD

**Scale:**

**Note:**

- **Top View:**
  - 65-7/16"

- **Side View:**
  - 14" Dia. Shroud

**Isometric View**

**Scale:**

**Manufacturer:** ConcelFab
guarrettion

**Model:** TBD

**Height:** 9CAB011423

**FCC ID:**

**Scale:**

**Note:**

- **Top View:**
  - 9CAB011423

**Utility Vault Detail**

**Scale:**

**Manufacturer:** STAHLIN

**Model:** J1412HPL (OR APPROVED EQUAL)

**Height:** 15-15/32 IN

**Depth:** 6-1/4 IN

**Width:** 13-15/32 IN

**Weight:** 0.16 OZ.

**Scale:**

**Note:**

- **Top View:**
  - 15-15/32"

- **Front View:**
  - 6-1/4"

- **Bottom View:**
  - 13-15/32"

**Pole Mounted Signs**

**Scale:**

**Manufacturer:** Mobilite, LLC

**Model:** TBD (OR APPROVED EQUAL)

**Height:** TBD

**Width:** TBD

**Depth:** TBD

**Weight:** TBD

**Scale:**

**Note:**

- **Top View:**
  - 20K to be embossed on cover

- **Isometric View:**
  - Approx. weight 188 LBS.

**WTR Fuse Box**

**Scale:**

**Manufacturer:** ConcelFab

**Model:** TBD

**Height:** TBD

**Width:** TBD

**Depth:** TBD

**Weight:** TBD

**Scale:**

**Note:**

- **Top View:**
  - Approx. weight 120 LBS.

**EMERGENCY CONTACT SIGN**

**Scale:**

**MANUFACTURER:** NOKIA

**MODEL:** 472932A (FAWD)

**Height:** 3.1 IN

**DIAMETER:**

**Scale:**

**Note:**

- **Top View:**
  - 3.1"

** đào công trình**

**Scale:**

**MANUFACTURER:** CCI

**MODEL:** SCA-OM-360Fx-Q-H2

**Height:** 20.9 IN

**Diameter:** 4 IN

**Weight:** 3.2 LBS

**Scale:**

**Note:**

- **Top View:**
  - 20.9"

**梢 敷設**

**Scale:**

**MANUFACTURER:** FAITHTECHNOLOGIES

**MODEL:** TBD (OR APPROVED EQUAL)

**Height:** 65-7/16 IN

**Diameter:** 14-1/4 IN

**Weight:** TBD

**Scale:**

**Note:**

- **Top View:**
  - 65-7/16"

**梢 敷設**

**Scale:**

**MANUFACTURER:** NOKIA

**MODEL:** B41 HP

**Height:** 9.7 IN

**Width:** 12.9 IN

**Depth:** 5.7 IN

**Weight:** 22 LBS

**Scale:**

**Note:**

- **Top View:**
  - 9.7"

- **Back View:**
  - 5.7"

**梢 敷設**

**Scale:**

**MANUFACTURER:** NOKIA

**MODEL:** FMWA / 472858A (OR APPROVED EQUAL)

**Height:** TBD

**DIAMETER:**

**Weight:** TBD

**Weight:** TBD

**Scale:**

**Note:**

- **Top View:**
  - TBD

- **Back View:**
  - TBD
NOTES:

1. BEDDING MATERIAL SHALL FIRST BE PLACED SO THAT THE PIPE IS SUPPORTED FOR FULL LENGTH OF THE BARREL WITH FULL BEARING (0.4 O.D. MIN.).
2. IN CASES WHERE NATURAL FREE-DRAINING GRANULAR MATERIAL IS SUITABLE FOR USE AS BEDDING, THE TRENCH MAY BE EXCAVATED TO A POINT ABOVE THE INVERT GRADE AND THE TRENCH BOTTOM HAND-SHAPED SO THAT THE BOTTOM SEGMENT OF THE PIPE IS FIRMLY SUPPORTED ON UNDISTURBED MATERIAL.
3. IF THE MAXIMUM TRENCH WIDTH IS EXCEEDED, ADDITIONAL BEDDING, ANOTHER TYPE BEDDING OR A HIGHER STRENGTH OF PIPE SHALL BE PROVIDED AS DETERMINED BY THE ENGINEER.
4. BEDDING AND BACKFILL MATERIAL SHALL BE COMPACTED TO A MINIMUM OF 95% RELATIVE COMPACTION, WITH THE EXCEPTION OF THE UPPER SIX (6) INCHES OF SUBGRADE WHICH SHALL BE COMPACTED TO A MINIMUM OF 90% RELATIVE COMPACTION. COMPACTION METHODS SHALL COMPLY WITH STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
5. BEDDING MATERIAL SHALL BE SAND.
6. PRIOR TO INSTALLING FINISH SURFACE COURSE, ASPHALT BASE COURSE PLUS ADDITIONAL MINIMUM 12" WIDTH OF EXISTING PAVEMENT ON BOTH SIDES OF MAIN AND LATERAL EXCAVATIONS SHALL BE COLD PLANED SO AS TO RESULT IN A MINIMUM FINISH SURFACE THICKNESS OF 1.5" AND RECEIVE AN APPLICATION OF TACK COAT.
7. SAW CUT AND REMOVE 12" TO CREATE A STRAIGHT EDGE PRIOR TO INSTALLING A.C. BASE COURSE.
8. T = PAVEMENT THICKNESS = EXIST. + 1" WITH A 4" MIN. FOR A.C. OR 6" MIN. FOR PCC.

TRENCH SECTION DETAIL

SCALE: NOT TO SCALE
NOTES:

1. NOMINAL POWER IS CALCULATED AS 80% OF OEM DOCUMENTED MAXIMUM POWER.
2. CALCULATIONS FOR UE W/ NOKIA DO NOT NEED TO INCLUDE THE POWER FOR THE UE ANTENNA AS IT IS INCLUDED IN THE MAX POWER FIGURE. CALCULATIONS FOR UE W/ AIRSPAN MUST INCLUDE UE AS IT IS NOT INCLUDED.
3. KVA IS CALCULATED FROM THE CONSUMPTION VALUE ASSUMING A PF=1. MAXIMUM POWER WAS USED FOR KVA. WHERE MAXIMUM WAS NOTED BY THE OEM THE QUOTED FIGURE WAS USED. WHERE AVERAGE/NOMINAL POWER WAS NOTED BY THE OEM MAXIMUM POWER WAS CALCULATED BY INCREASING AVERAGE/NOMINAL POWER BY A FACTOR OF 50%.

### Breaker Schedule

<table>
<thead>
<tr>
<th>Unit</th>
<th>Description</th>
<th>Max Power (W)</th>
<th>Max Current (A)</th>
<th>KVA</th>
<th>kWh/Yr</th>
</tr>
</thead>
<tbody>
<tr>
<td>NSN - B41 High</td>
<td>LTE Base Station</td>
<td>360</td>
<td>4.00</td>
<td>0.36</td>
<td>3153.6</td>
</tr>
<tr>
<td>Airspan IR460</td>
<td>UE Relay</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>360</td>
<td>4.00</td>
<td>0.36</td>
<td>3153.6</td>
</tr>
</tbody>
</table>
TRAFFIC CONTROL LANE GENERAL NOTES

1. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only.

2. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only.

3. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only.

4. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only.

5. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only.

6. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only.

7. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only.

8. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only.

9. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only.

10. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only.

11. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only.

12. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only.

13. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only.

14. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only.

15. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only. All work area and materials sides of --- (---): California only.
MOBILITIE, LLC
PHOTO SIMULATION
FOR NEW SMALL CELL SITE LOCATED AT:
VIA MARINA & PANAY WAY | MARINA DEL REY, CA 90292
SITE ID: LA90XSGQ4A

SITE DESCRIPTION:
NEW SMALL CELL SITE WITHIN EXISTING RIGHT OF WAY

VIEWS: 3
SHEET INDEX
SHEET 2: VIEW 1
SHEET 3: VIEW 2
SHEET 4: VIEW 3

Photo Simulation
This photographic simulation is intended as a visual representation only and is not to be used for construction purposes. Accuracy of photo simulation is based on information provided by project applicant.
Photo Simulation

This photographic simulation is intended as a visual representation only and is not to be used for construction purposes. Accuracy of photo simulation is based on information provided by project applicant.

Site ID: LA90XSGQ4A
POLE TYPE: NEW CONCRETE LIGHT POLE
9302 VIA MARINA
MARINA DEL REY, CA 90292

MOBILITIE, LLC
Photo Simulation

This photographic simulation is intended as a visual representation only and is not to be used for construction purposes. Accuracy of photo simulation is based on information provided by project applicant.

Site ID: LA90XSGQ4A
POLE TYPE: NEW CONCRETE LIGHT POLE
9302 VIA MARINA
MARINA DEL REY, CA 90292

MOBILITIE, LLC
Photo Simulation

This photographic simulation is intended as a visual representation only and is not to be used for construction purposes. Accuracy of photo simulation is based on information provided by project applicant.

Site ID: LA90XSGQ4A
POLE TYPE: NEW CONCRETE LIGHT POLE
9302 VIA MARINA
MARINA DEL REY, CA 90292

MOBILITIE, LLC
Streetlight design drawings conceptually approved. All ground base equipment to be approved by local jurisdiction. Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved.

All ground base equipment to be approved by local jurisdiction.

Approved power route from IMS and district planner is also required for final CD approval.

Streetlight design drawings conceptually approved. All ground base equipment to be approved by local jurisdiction. Approved power route from IMS and district planner is also required for final CD approval.

Approved power route from IMS and district planner is also required for final CD approval.
5. All work noted costs.
6. All work noted costs.
7. All work noted costs.
8. All work noted costs.
9. All work noted costs.
10. All work noted costs.
11. All work noted costs.
12. All work noted costs.
13. All work noted costs.
14. All work noted costs.
15. All work noted costs.
16. All work noted costs.
17. All work noted costs.
OVERALL SITE PLAN

SCALE: 1" = 40'-0" (1" = 20'-0" ON 22"x34" SHEET)
EXISTING REAR ELEVATION

NEW REAR ELEVATION

POLE ELEVATIONS

SCALE: 3/16" = 1'-0" (3/8" = 1'-0" ON 22"x34" SHEET)
EXISTING SIDE ELEVATION

NEW SIDE ELEVATION

POLE ELEVATIONS

SCALE: 3/16" = 1'-0" (3/8" = 1'-0" on 22"x34" SHEET)
NOTES:
1. BEDDING MATERIAL SHALL FIRST BE PLACED SO THAT THE PIPE IS SUPPORTED FOR FULL LENGTH OF THE BARREL WITH FULL BEARING (0.4 O.D. MIN.).
2. IN CASES WHERE NATIVE FREE-DRAINING GRANULAR MATERIAL IS SUITABLE FOR USE AS BEDDING, THE TRENCH MAY BE EXCAVATED TO A POINT ABOVE THE INVERT GRADE AND THE TRENCH BOTTOM HAND-SHAPED SO THAT THE BOTTOM SEGMENT OF THE PIPE IS FIRMLY SUPPORTED ON UNDISTURBED MATERIAL.
3. IF THE MAXIMUM TRENCH WIDTH IS EXCEEDED, ADDITIONAL BEDDING, ANOTHER TYPE BEDDING OR A HIGHER STRENGTH OF PIPE SHALL BE PROVIDED AS DETERMINED BY THE ENGINEER.
4. BEDDING MATERIAL SHALL BE COMPACTED TO A MINIMUM OF 95% RELATIVE COMPACTION, WITH THE EXCEPTION OF THE UPPER SIX (6) INCHES OF SUBGRADE WHICH SHALL BE COMPACTED TO A MINIMUM OF 90% RELATIVE COMPACTION. COMPACTION METHODS SHALL COMPLY WITH STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
5. BEDDING MATERIAL SHALL BE SAND.
6. PRIOR TO INSTALLING FINISH SURFACE COURSE, ASPHALT BASE COURSE PLUS ADDITIONAL MINIMUM 12" WIDTH OF EXISTING PAVEMENT ON BOTH SIDES OF MAIN AND LATERAL EXCAVATIONS SHALL BE COLD PLANED SO AS TO RESULT IN A MINIMUM FINISH SURFACE THICKNESS OF 1.5" AND RECEIVE AN APPLICATION OF TACK COAT.
7. TRENCH WIDTH + PIPE O.D. +1" TO CREATE A STRAIGHT EDGE PRIOR TO INSTALLING A.C. BASE COURSE.
8. T=PAVEMENT THICKNESS + EXIST. + 1" WITH A 4" MIN. FOR A.C. OR 6" MIN. FOR PCC.
MIN 1.5" THICK FINISH COURSE = C2-AR-4000
MIN 1" THICK BASE COURSE = C2-AR-4000
MIN 12" CRUSHED AGGREGATE BASE = 12"
1. NOMINAL POWER IS CALCULATED AS 80% OF OEM DOCUMENTED MAXIMUM POWER.
2. CALCULATIONS FOR UE W/ NOKIA DO NOT NEED TO INCLUDE THE POWER FOR THE UE ANTENNA AS IT IS INCLUDED IN THE MAX POWER FIGURE. CALCULATIONS FOR UE W/ AIRSPAN MUST INCLUDE UE AS IT IS NOT INCLUDED.
3. KVA IS CALCULATED FROM THE CONSUMPTION VALUE ASSUMING A PF=0.9. MAXIMUM POWER WAS USED FOR KVA. WHERE MAXIMUM WAS NOTED BY THE OEM THE QUOTED FIGURE WAS USED. WHERE AVERAGE/NOMINAL POWER WAS NOTED BY THE OEM MAXIMUM POWER WAS CALCULATED BY INCREASING AVERAGE/NOMINAL POWER BY A FACTOR OF 50%.

### Nokia Scenario 5 5G41 High Power Radio and Airspan UE Backhaul

<table>
<thead>
<tr>
<th>Unit</th>
<th>Sub Description</th>
<th>Max Power (W)</th>
<th>Max Current (A)</th>
<th>KVA</th>
<th>kWh/Yr</th>
</tr>
</thead>
<tbody>
<tr>
<td>NSN-5G41 High</td>
<td>LTE Base Station</td>
<td>360</td>
<td>4.00</td>
<td>0.36</td>
<td>3153.6</td>
</tr>
<tr>
<td>Airspan IR460</td>
<td>UE Relay</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>360</strong></td>
<td><strong>4.00</strong></td>
<td><strong>0.36</strong></td>
<td><strong>3153.6</strong></td>
</tr>
</tbody>
</table>
1. **Grounding Rods**: All rods are to be made with #6 and stranded copper in black insulation (ATY-78448 7, 6, 7).
2. **Concrete Unit Bases**: All metallic objects shall be bonded to the grounding rod (ATY-78448 5, 15, 6).
3. **Ground Rods**: All listed copper clad steel ground rods, with minimum diameter of 5/8" and minimum length of 6 feet, shall be installed with inspection. Each of the grounding rods shall be bonded to a minimum depth of 3' below grade or 6 inches below frost line (ATY-78448 6, 22, 3, 10).

**Weld Connection Details**

**C-Tap Detail**

**Grounding Riser Diagram**

**Scale: Not to Scale**
TRAFFIC CONTROL PLAN GENERAL NOTES

1. All work and materials used comply with the California Manual on Uniform Traffic Control Devices (MUTCD) latest edition.
2. All striping and markings comply with the State of California, Standard Plans and Specifications, including Standard Plan A-20, Details.
3. The contractor shall provide for access to all adjacent properties and driveways at all times.
4. Flashing Yellow Beacons, Type "B", shall be used on all W20-1 signs and on all Type III Barricades guarding the work area overnight.
5. All signs shall be reflectORIZED and standard size.
6. All tubular delineators and cones shall be 36" minimum. Height, reflectivity, and markings must be in accordance with the MUTCD and standard plans.
7. All delineators shall be installed and maintained in accordance with the MUTCD and standard plans.
8. The contractor shall ensure proper reflectORIZATION of all work area signage.
9. The contractor shall ensure proper installation and maintenance of all delineators and cones.
10. The contractor shall maintain, on a continuous basis, all signs, delineators, barricades, etc., to ensure proper flow and safety of traffic during construction.
11. The contractor shall have all signs, delineators, barricades, etc., properly installed prior to commencing construction.
12. Construction operations shall be conducted in such a manner as to cause as little inconvenience as possible to motorists and property owners.
13. Additional traffic controls, traffic signs, or barricading may be required in the future. The contractor shall be responsible for the placement of any additional devices necessary to assure safety to the public at all times during construction.
14. Exact location and type of construction signs shall be directed by the engineer based upon construction conditions.
15. All conflicting lines, existing curb paint, and markings shall be removed by wet sandblasting or other approved method prior to installation of new temporary striping. All conflicting raised pavement markers shall be removed. Pavement that is damaged due to removal of markers shall be repaired to the satisfaction of the city engineer and/or state inspector.
16. Half road closure requires approval from the Department of Public Works. Upon completion of excavation, the contractor shall restore any pavement markings and striping that were removed during construction.
17. The contractor is responsible for any damages to traffic signal equipment such as loop detectors, conduit, etc.
18. The contractor shall contact the Transit Authority 72 hours prior to start of construction to temporarily relocate bus stops.
19. All excavations shall be backfilled or trench plated at the end of each work day. Asphalts shall be placed around each trench plate to prevent the plate from being dislodged. The contractor shall monitor trenches and plates during non-working hours to ensure that they have not become dislodged.
20. The contractor shall maintain temporary traffic control devices daily.
21. The contractor shall contact the traffic engineer for the placement of any additional devices necessary to assure safety to the public at all times during construction.

LEGEND

- Traffic Cone
- Work Area
- Type 3 Barricades
- Arrow Board
- Work Vehicle
MOBILITIE, LLC
PHOTO SIMULATION
FOR NEW SMALL CELL SITE LOCATED AT:
ADMIRALTY WAY & VIA MARINA | MARINA DEL REY, CA 90292
SITE ID: LA90XSGQ3B

Photo Simulation
This photographic simulation is intended as a visual representation only and is not to be used for construction purposes. Accuracy of photo simulation is based on information provided by project applicant.

Site ID: LA90XSGQ3B
POLE TYPE: NEW CONCRETE LIGHT POLE
4135 ADMIRALTY WAY
MARINA DEL REY, CA 90292

MOBILITIE, LLC
Photo Simulation
This photographic simulation is intended as a visual representation only and is not to be used for construction purposes. Accuracy of photo simulation is based on information provided by project applicant.

Site ID: LA90XSGQ3B
POLE TYPE: NEW CONCRETE LIGHT POLE
4135 ADMIRALTY WAY
MARINA DEL REY, CA 90292

MOBILITIE, LLC
Photo Simulation

This photographic simulation is intended as a visual representation only and is not to be used for construction purposes. Accuracy of photo simulation is based on information provided by project applicant.

Site ID: LA90XSGQ3B
POLE TYPE: NEW CONCRETE LIGHT POLE
4135 ADMIRALTY WAY
MARINA DEL REY, CA 90292

MOBILITIE, LLC

Photo Simulation By:

Tangent SYSTEMS
424-262-4167 | tangent.systems
Photo Simulation

This photographic simulation is intended as a visual representation only and is not to be used for construction purposes. Accuracy of photo simulation is based on information provided by project applicant.

Photo Simulation By:

SITE ID:

POLE TYPE:

SHEET:

DATE:

EXISTING VIEW

PROPOSED VIEW

PROPOSED EQUIPMENT ON NEW CONCRETE LIGHT POLE

VIEW 3 - LOOKING NORTHEAST FROM ADMIRALTY WAY

MOBILITIE, LLC

Site ID: LA90XSGQ3B

POLE TYPE: NEW CONCRETE LIGHT POLE

4135 ADMIRALTY WAY

MARINA DEL REY, CA 90292
April 4, 2018

TO: Design Control Board
FROM: Gary Jones, Director

SUBJECT: ITEM 5A – TEMPORARY PERMITS ISSUED BY THE DEPARTMENT

Item 6A on your agenda is an update on permits that have been issued by the Department of Beaches and Harbors (Department) for temporary banners, signs, and/or canopies. Since the February report, one temporary sign permit was issued by the Department.

- Parcel 103, Pearl Apartments was approved for one temporary banner, size 3' by 6', reading “Pearl Apartments”. This banner is to be displayed on the Via Marina building frontage and removed by May 29, 2018.

GJ:BL:te
April 4, 2018

TO: Design Control Board
FROM: Gary Jones, Director

SUBJECT: ITEM 5B - ONGOING ACTIVITIES REPORT

BOARD ACTIONS ON ITEMS RELATING TO MARINA DEL REY
On March 6, 2018, the Board of Supervisors approved proposed amendments to County Code, Title 19 – Airports and Harbors, to expand regulations to minimize and prevent the discharge of chemical and bacterial pollutants into the Marina del Rey Harbor from vessel hull cleaning and maintenance, vessel waste disposal devices, and birds; instructed County Counsel to prepare the final ordinance and submit to the Board for consideration; and found that the adoption of the water quality ordinance qualifies as a Class 8 exemption from the California Environmental Quality Act.

On March 20, 2018, the Board of Supervisors approved the Department of Beaches and Harbors Administration Building Walkway Improvements Project, Capital Project No. 89003 with a total budget of $455,000; approved an appropriation adjustment to transfer $455,000 in Services and Supplies appropriation in the Marina Replacement Accumulative Capital Outlay Fund to fully fund the project; authorized the Director of Internal Services to deliver the project using a Board-approved Job Order Contract; and found that the proposed project is exempt from the California Environmental Quality Act.

REGIONAL PLANNING COMMISSION’S CALENDAR
No items relating to Marina del Rey were on the February or March 2018 Regional Planning Commission agendas.

CALIFORNIA COASTAL COMMISSION CALENDAR
No items relating to Marina del Rey were on the February or March 2018 Coastal Commission agenda.

FUTURE MAJOR DESIGN CONTROL BOARD ITEMS
There are no future major Design Control Board items at this time.

SMALL CRAFT HARBOR COMMISSION MINUTES
There are no new Small Craft Harbor Commission minutes.

REDEVELOPMENT PROJECT STATUS REPORT
The updated "Marina del Rey Redevelopment Projects Report" is attached.
MARINA DEL REY SIGNAGE AND GATEWAYS MASTER PLAN
Staff has submitted a Coastal Development Permit application for the gateway parks. The signage will be submitted as a separate planning application.

GJ:BL:kn

Attachments (1)
# Marina del Rey Redevelopment Projects Report
## As of April 2, 2018

<table>
<thead>
<tr>
<th>Parcel No.</th>
<th>Project Name</th>
<th>Representative</th>
<th>Redevelopment Proposed</th>
<th>Massing and Parking</th>
<th>Status</th>
</tr>
</thead>
</table>
| 9          | -- Proposed Hotel on northern portion of Parcel 9U,                           | Sam Hardage                             | * Proposed dual building hotel, 6-story, 72’-high Marriott Residence Inn, and, 5-story, 61’-high Courtyard Marriott.  
*New promenade improvements, restaurants and amenities.  
* Wetland public park project (1.46 acres). | **Massing** -- Revised project will be resubmitted at a later date.  
**Parking** -- plan will be resubmitted at a later date. | **Proprietary** -- Option was approved by BOS on 10/6/15.  
**Regulatory** -- January 6, 2016, the BOS’ approval of the hotel project was appealed to the CCC.  On May 13, 2016, the CCC granted a time extension, until December 12, 2016, for the wetland park CDP  
On July 11, 2016, work began on the wetland park.  
On April 26, 2017, the DCB approved the final design of the hotel project.  Construction of the hotel began on August 11, 2017, and anticipated completion date is May 30, 2019. |
| 10/14 (FF) | -- Neptune Marina/Legacy Partners                                             | Tim O’Brien                             | * Demolish existing facilities and build 526 apartments.  
* 161-slip marina + 7 end-ties.  
* 28 foot-wide waterfront promenade. | **Massing** -- Four 55’ tall clustered 4-story residential buildings over Parking with view corridor.  
**Parking** -- 1,012 project required parking spaces to be provided (103 public Parking spaces to be replaced off site)  
* Replacement of public parking both on and off site. | **Proprietary** – December 1, 2015, the BOS agreed to extend the term of the option for up to one year.  
Lessee submitted Lease Assignments and Assignments of Options to extend existing lease for Parcel 10 and the lease for Parcel 14. The SCHC endorsed the assignments on September 21, 2016 and the BOS approved on October 4, 2016. Parcel 10 and 14 Lease as executed on 12/9/16. Construction commenced on December 14, 2016, and anticipated completion date is October 30, 2019.  
**Regulatory** -- On January 21, 2015, the final project design was approved by the Design Control Board.  On December 12, 2016, work began on the project. |
## Marina del Rey Redevelopment Projects Report
### As of April 2, 2018

<table>
<thead>
<tr>
<th>Parcel No. Project Name</th>
<th>Representative</th>
<th>Redevelopment Proposed</th>
<th>Massing and Parking</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>43 -- Marina del Rey Hotel Anchorage</strong></td>
<td>Jeff Pence</td>
<td>* Demolition of a 349-slip marina and construction of a 277-slip marina.</td>
<td><strong>Massing</strong> -- <strong>Parking</strong> -- 163 spaces for boaters</td>
<td><strong>Proprietary</strong> -- BOS approved bifurcation of Parcels 42 and 43 into separate leaseholds. Lessee exercised its option to expand the lease term. Lease was executed on 12/22/15, and project is under construction. <strong>Regulatory</strong> -- Dock replacement will be phased during a 5-year period beginning in 2015. Reconstruction of the docks commenced in November 2016. <strong>Regulatory Matter</strong>: Parking Permit for reduced Parking.</td>
</tr>
</tbody>
</table>
| **44 - Pier 44/Pacific Marina Venture** | Michael Pashaie/ David Taban | * Build 5 new visitor serving commercial and dry storage buildings  
* 82,652 s.f. visitor serving commercial space  
* 141 slips + 5 end ties and 57 dry storage spaces | **Massing** -- Four new visitor-serving commercial buildings, maximum 36' tall and one dry stack storage building, 65' tall. 771.5 lineal feet view corridor proposed.  
**Parking** -- 381 at grade Parking spaces will be provided with shared Parking agreement (402 Parking spaces are required). | **Proprietary** -- The lessee initialed a revised Term Sheet on July 9, 2015. On January 13, 2016, SCHC endorsed DBH's recommendation to grant lessee an option to extend the lease term for 39 years. The Grant of Option was approved by the BOS in October 2016. Construction began on September 11, 2017. **Regulatory** -- February 9, 2016, the BOS approved the project, which was appealed to the CCC. CCC denied the appeal on June 9, 2016. **Regulatory Matter**: Shared Parking Agreement. No Variance proposed |
<table>
<thead>
<tr>
<th>Parcel No. Project Name</th>
<th>Representative</th>
<th>Redevelopment Proposed</th>
<th>Massing and Parking</th>
<th>Status</th>
</tr>
</thead>
</table>
| 53 -- The Boatyard      | Greg Schem     | * New 921 s.f. ADA Restroom  
|                         |                | * New 3,916 s.f. carport with 14 garage spaces and boater storage.  
|                         |                | * Leasehold refurbishment, including new landscaping, hardscape, and waterside walkway. | **Massing** -- One 38' tall commercial warehouse building and 15' tall office buildings. New carport storage and office buildings will be 15' tall.  
|                         |                | **Parking** -- Parking proposed is 147 spaces. The code requires 134 spaces for this use. | **Proprietary** -- On 11/6/ 2012 the Lessee initial a term sheet for an extension of the leasehold. On January 13, 2016, SCHC endorsed DBH’s recommendation to extend the lease for 39 years. The grant of option was approved by the BOS at its March 15, 2016 meeting. Option was exercised and lease executed on 4/29/16. Project is under construction and anticipated completion is expected in July 2018.  
|                         |                | **Regulatory** -- The DCB approved the final design of the project on December 16, 2015.  
|                         |                | **Regulatory Matter**: Variance for reduced setbacks and Architectural Guidelines requiring that structures beat least 15 ft. from bulkhead. |
| 55/56/W -- Fisherman's Village/Gold Coast | Michael Pashaie/ David Taban | * 132-room hotel  
|                         |                | * 65,700 square foot restaurant/retail space  
|                         |                | * 30-slip new marina  
|                         |                | * 28 foot-wide waterfront promenade | **Massing** -- Nine mixed use hotel/visitor-serving commercial/retail structures (8 1- and 2-story and 1 60'-tall hotel over ground floor retail/ restaurant), parking structure with view corridor.  
|                         |                | **Parking** -- On-site Parking includes all project required Parking, Parking for Parcel 61 lessee (Whiskey Reds). | **Proprietary** The lessee provided the SCHC with project updates at the March and May 2015 meetings.  
|                         |                | **Regulatory** -- A plan was last submitted to the Department of Regional Planning in July of 2008. No recent activity has occurred.  
<p>|                         |                | <strong>Regulatory Matter</strong>: Shared Parking Agreement. Variance for reduced setbacks (side and waterfront). |</p>
<table>
<thead>
<tr>
<th>Parcel No.</th>
<th>Project Name</th>
<th>Representative</th>
<th>Redevelopment Proposed</th>
<th>Massing and Parking</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>113</td>
<td>Mariner's Village</td>
<td>Michael Sondermann</td>
<td>* Complete leasehold refurbishment of 981 apartments</td>
<td></td>
<td>Proprietary – Item opened on 9/23/2013</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>* Retail space increase from 2,070 s.f. to 9,000 s.f.</td>
<td></td>
<td>Regulatory – An EIR scoping meeting was held on 09/16/14 in Chace Park.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>* New 92-slip anchorage will be constructed</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>* New 28 foot-wide pedestrian promenade and public amenities</td>
<td></td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>AMLI Residential</td>
<td>Jason Armison</td>
<td>* Demolish existing facilities and build 585 apartments</td>
<td>Massing -- Six buildings up to 5 stories and 70' high</td>
<td>Proprietary -- The lease was executed on 1/30/14. Construction commenced on July 1, 2014, and anticipated completion date is July 2018.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>* New 8,000 s.f. commercial space</td>
<td>Parking -- All Parking to be provided on site within new 1,271-space Parking garage</td>
<td>Regulatory -- June 30, 2014, demolition of the site commenced. October 2016 – Construction of project is underway.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>* New 241 boat slip marina</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>* New 1,271-Parking space garage</td>
<td></td>
<td></td>
</tr>
<tr>
<td>28</td>
<td>Wayfarer</td>
<td>Tim O’Brien</td>
<td>* Complete leasehold refurbishment of 379 apartments</td>
<td>Massing -- Seven buildings up to 3 stories high</td>
<td>Proprietary -- The MND for the project was adopted by the BOS at the March 24, 2015 meeting. Board also approved a future assignment to Legacy. Option was exercised and lease executed on 9/25/15. Project is under construction and anticipated completion date is June 2018. In July 2017, the CCC granted permission to begin the dock reconstruction project.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>* New bicycle depot for public use</td>
<td>Parking -- Existing subterranean Parking structure contains 947 Parking spaces.</td>
<td>Regulatory -- On July 15, 2015, the DCB approved the final design of the project. Construction commenced in December 2015.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>* Improvements to existing promenade and dock gates and public amenities</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>* Replacement of existing docks within 6 months of completed of landside renovation</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
April 4, 2018

TO: Design Control Board

FROM: Gary Jones, Director

SUBJECT: ITEM 5C – MARINA DEL REY SPECIAL EVENTS

THE FREE RIDE
Daily service
12:00 p.m. – 9:00 p.m.

Catch free on-demand transportation aboard a five-passenger electric shuttle. The service provides transportation to attractions within Marina del Rey, including Fisherman’s Village, Burton Chace Park, Waterside Shopping Center, and many restaurants. Select shuttles also travel to the Venice Pier and to Abbot Kinney Blvd. in Venice.

Wave down a Free Ride car and hop in, or text your pick-up location and passenger count to (323) 435-5000. Please allow 10 – 15 minutes for pick-up. Kids must be big enough to use a regular seatbelt; child-safety seats are not provided. Dogs are welcome.

For more information: Call the Marina del Rey Visitors Center at (424) 526-7900

BURTON CHACE PARK WALKING CLUB
Burton Chace Park • Lobby • 13650 Mindanao Way • Marina del Rey
Tuesdays & Thursdays
10:30 a.m. – 11:30 a.m.

The Los Angeles County Department of Beaches and Harbors’ (Department) is sponsoring a FREE one-hour walking club. Get your exercise while taking in the beautiful view of the Marina del Rey harbor. Please RSVP by calling (424) 526-7910.

For more information: Call (424) 526-7910
BEACH SHUTTLE
Fridays and Saturdays from 10:00 a.m. – 10:00 p.m.
Sundays and Holidays from 10:00 a.m. – 8:00 p.m.

Catch a free ride on the Beach Shuttle to and from Playa Vista, Marina del Rey and the
Venice Beach Pier, and enjoy the surf, sand and surroundings of Marina del Rey in a
hassle-free and relaxing way. Now with extended service, the Beach Shuttle will operate
year round on weekends and holidays.

For more information: Call the Marina del Rey Visitors Center (424) 526-7900

MARINA DEL REY FARMERS' MARKET
Parking Lot #11 ♦ 14101 Panay Way ♦ Marina del Rey
Satuidays
9:00 a.m. – 2:00 p.m.

The Department, in collaboration with Southland Farmers' Markets Association, is offering
the Marina del Rey Farmers' Market on Saturdays. The Marina del Rey Farmers' Market
offers fresh, locally-grown organic and conventionally grown fruits and veggies. Also
available are prepared and packaged foods, hand-crafted products and much more! Paid
parking is available for 25 cents for every 10 minutes.

For more information: Call the Marina del Rey Visitors Center at (424) 526-7900

FISHERMAN'S VILLAGE WEEKEND CONCERT SERIES
13755 Fiji Way ♦ Marina del Rey
Sponsored by Pacific Ocean Management, LLC
Saturdays & Sundays
2:00 p.m. – 5:00 p.m.

Saturday, April 14th
Upstream (Reggae/Ska)

Sunday, April 15th
Floyd & The Fly Boys (Blue/R&B/Dance)

Saturday, April 21st
Blue Breeze (R&B)

Sunday, April 22nd
2 Azz1 (Jazz/Funk)
Saturday, April 28th
JB & The BC Riders (Country/Rock-a-billy)

Sunday, April 29th
Susie Hansen Latin Band (Salsa)

For more information: Call Pacific Ocean Management at (310) 306-0400

"BEACH EATS" GOURMET FOOD TRUCKS
4101 Admiralty Way ♦ Marina del Rey
Mid-May – September 27, 2018
5:00 p.m. – 9:00 p.m.

The Department is hosting a gourmet food truck event in Marina del Rey that offers a variety of delectable savory foods and desserts. Plus, eventgoers can listen to live music and picnic on the beach. The “Beach Eats” gourmet food truck event will be held every Thursday from 5 p.m. to 9 p.m. The weekly assortment of trucks will vary with menu options such as gourmet burgers, hot dogs, tacos, lobster rolls, ice cream, cupcakes, and more. Paid parking is available at the beach parking lot #10 for 25 cents for every 10 minutes.

For more information: Call the Marina del Rey Visitors Center at (424) 526-7900 or visit beaches.lacounty.gov

SUNSET SERIES SAILBOAT RACES 2018
Marina del Rey
Wednesdays, April 18 - September 5
5:30 p.m. – 8:00 p.m.

Spectators can enjoy these races from the comfort of one of the water-view restaurants on Wednesday evenings between 5:30 p.m. (sailboats leaving the harbor) and 8:00 p.m. (race finishes at California Yacht Club).

For more information: Call (310) 823-4567
LA'S MARINAFEST BOAT SHOW
Burton Chace Park ♦ 13650 Mindanao Way ♦ Marina del Rey
Saturday, May 19th from 10:00 a.m. – 7:00 p.m.
Sunday, May 20th from 10:00 a.m. – 5:00 p.m.

Come celebrate Marina del Rey with an in-water boat show, historic harbor tours, tall ships, land vendors and exhibitors, music, and food trucks.

Event parking is available for $8 in County Lots #77 and #4 located at 13560 and 13500 Mindanao Way respectively.

For more information: Visit www.marinafest.org or call (310) 877-5500

DISCOVER MARINA DEL REY
Burton Chace Park ♦ 13650 Mindanao Way ♦ Marina del Rey, CA 90292
Sunday, May 20, 2018
10:00 a.m. – 5:00 p.m.

Discover Marina del Rey is a free community and family-oriented event sponsored by the Department. The event features booths from various organizations on health, safety and the environment, plus water events, water taxi service, inflatables, games, music, arts & crafts, and children’s marionette shows. Food and beverages are also available for purchase from one of several gourmet food trucks.

Also, enjoy the free JAM Session, an interactive workshop that centers on movement and music, starting at 3:30 p.m. Discover the joy of creating rhythmic beats and sounds as you join Christopher Ramirez in this group drum circle.

Event parking is available for $8 in County Lots #77 and #4 located at 13560 and 13500 Mindanao Way respectively.

GJ:CB:da