



SAN DIEGO UNIFIED PORT DISTRICT PLANNING AND GREEN PORT

P.O. BOX 120488
SAN DIEGO, CA 92112-0488
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COASTAL DEVELOPMENT PERMIT

Applicant: Verizon Wireless (VAW), LLC
180 Washington Valley Road
Bedminster, New Jersey 07921
Attn: Network Real Estate

Project: Verizon Wireless Co-location Project at Embarcadero Marina Park South

Location: 224 Marina Park Way, San Diego, California 92101

You are hereby granted a Coastal Development Permit. This permit is issued in conformance with the California Coastal Act of 1976 and the Coastal Permit Regulations of the San Diego Unified Port District, as adopted by the Board of Port Commissioners on July 1, 1980, Resolution No. 80-193, and as amended on December 2, 1980, Resolution No. 80-343, and on February 14, 1984, Resolution No. 84-62, in accordance with the provisions for the issuance of a [] Emergency [X] Non-Appealable [] Appealable Coastal Development Permit.

Date of Board Action: XXXXX XX, 2017

Board of Port Commissioners Resolution Number: 2017-XXX

Date of Permit: XXXXX XX, 2017

Application Number: 2016-67

Permit Number: CDP-2017-XX

The project is located between the sea (as defined in the Coastal Act) and the first inland continuous public road paralleling the sea. The project is fully consistent with Public Resources Code Sections 30604(c), 30210-30224, and the Coastal Act public access and recreation policies referenced therein.

This permit is limited to the development described below and set forth in material on file with the San Diego Unified Port District (District), and subject to the terms, conditions, and provisions hereinafter stated:

DEVELOPMENT

The Project Applicant, Verizon Wireless, LLC (referred to herein as "Permittee"), proposes to "collocate" on the existing Sprint Wireless ("Sprint") telecommunications facility at Embarcadero Marina Park South (see Exhibit "1"). Permittee proposes to install additional cellular equipment onto the existing cellular tree/tower, construct a new equipment room immediately adjacent to the existing Sprint equipment room, install ancillary equipment and utilities, and operate and maintain the facility, (collectively, "Project").

The Project would not increase the height of the existing faux monoeucalyptus tree. Work to complete the Project would include installation of three additional antenna sectors, each with three antennas for a total of nine antennas, four remote radio units (RRU's) per sector for a total of twelve RRU's, one surge distribution box on each antenna sector for a total of three boxes, and two Verizon E/911 GPS antennas. The Project would result in a total of nine antennas, 12 RRUs, and three surge distribution boxes, which would be partially obstructed by the faux eucalyptus tree design and the existing eucalyptus trees in the area.

The associated equipment room would be located approximately 115 feet from the cellular tower abutting the existing equipment room. One emergency back-up generator would be located within the equipment room and would not be visible from outside. The emergency generator could be deployed in the event of a natural disaster when San Diego Gas & Electric is not in service and operation of the site was deemed necessary for public safety. The equipment room would be located on a poured-in-place concrete pad measuring approximately 154 square feet in size (approximately 23 feet by 6 feet 8 inches). The structure would be approximately 10 feet tall and would include exterior architectural block and a standing seam metal roof, to match the adjacent Sprint equipment room. In addition, the equipment room would have a chain-link lid to allow for ventilation of the generator and the equipment cabinets while maintaining security of the facility. The equipment room would require approximately 280 linear feet of utility trenching to connect to the existing cellular tower. The equipment room would be cooled with an air conditioning unit. Operation of the new equipment room would require installation of fiber optic cable onto the site either by Permittee or another party that would obtain separate approvals from the District. Installation of the fiber optic cable would involve approximately 140 linear feet of trenching, installation of six pullbox-vaults, directional (underground) drilling between the pullbox-vaults, removal and replacement of an approximately 25-square-foot sidewalk panel, underground placement of PVC conduit, and placement of fiber optic cable within the conduit.

Construction is anticipated to begin in late 2017, and have a construction period of approximately six weeks.

STANDARD PROVISIONS

1. Permittee shall adhere strictly to the current plans for the Project as approved by the District and the Project features, described above, for the Project.

2. Permittee shall notify the District of any changes in the Project and herein described. Notification shall be in writing and be delivered promptly to the District. District approval of the project change may be required prior to implementation of any changes.
3. Permittee and the Project shall meet all applicable codes, statutes, ordinances and regulations, and Permittee shall obtain all necessary permits from local, regional, state, and federal agencies.
4. Permittee shall conform to, and this permit is subject to, the permit rules and regulations of the District, including, but not limited to, the District's Coastal Development Permit Regulations.
5. Permittee shall be responsible for compliance with ADA and Title 24 specifications.
6. Permittee shall commence development within two (2) years following the date of the permit issuance by the District. Construction shall be pursued in a diligent manner and completed within a reasonable period of time.
7. The permit is in no way intended to affect the rights and obligations heretofore existing under private agreements nor to affect the existing regulations of other public bodies.
8. This permit shall not be valid unless two copies have been returned to the Planning and Green Port Department of the District, upon which copies the Permittee has signed a statement agreeing that the Permittee will abide by the terms, conditions, limitations, and provisions of the permit.
9. The Permittee and contractor shall perform all best management practices (BMPs) during construction and maintenance operations. This includes no pollutants in the discharges to storm drains or to Pacific Ocean, to the maximum extent practicable.
10. All District tidelands are regulated under Regional Water Quality Control Board Order No. R9-2013-0001, National Pollutant Discharge Elimination System (NPDES) Permit No. CAS0109226, Waste Discharge Requirements for Discharges of Urban Runoff from the Municipal Separate Storm Sewer Systems (MS4s) Draining the Watersheds Within the San Diego Region (Municipal Permit). The Municipal Permit prohibits any activities that could degrade stormwater quality.

The Permittee shall ensure that post-construction / operational use of this Project site complies with the Municipal Permit and District direction related to permitted activities including the requirements found in the District's Jurisdictional Runoff Management Program (JRMP). The JRMP is available on the District website: <https://www.portofsandiego.org/environment/clean-water> or by contacting the Planning and Green Port Department, (619) 686-6254.

11. This project may be subject to the District post-construction BMP requirements. If so, approval of the project by the District is necessarily conditioned upon submission by the Permittee of a project specific Stormwater Quality Management Plan (SWQMP) that meets District requirements and is compliant with the District BMP Design Manual (JRMP Appendix D). The Permittee shall implement all post-construction structural and non-structural BMPs throughout the life of the project.

The implementation and maintenance of the post-construction BMPs constitute regulatory obligations for the Permittee, and failure to comply with the Municipal Permit, the JRMP, or the District approved SWQMP, including the specific BMPs contained therein, may be considered a violation of the permit and a violation of District Code.

12. In the discretion of the District, prior to commencement of construction, Permittee may be required to require that their contractor(s) furnish security, naming the District as a dual obligee, in the form of a performance bond and a payment bond, each in an amount deemed appropriate by the District to guarantee payment of the subcontractors, completion of the approved work under this permit, and compliance with the conditions and limitations upon which such permit is granted. Prior to commencement of construction, Permittee may also be required by the District to furnish security in the form of a payment bond in an amount deemed appropriate by the District to guarantee payment to the contractor(s) for work performed under this permit.
13. By accepting this permit, Permittee acknowledges and agrees (a) that the project site may be subject to environmental conditions and hazards; (b) to assume the risks to the Permittee of injury and damage from such conditions in connection with the implementation of the project; (c) to unconditionally waive any claim of damage or liability against the District, its Board of Port Commissioners, officers, agents and employees ("District" for purposes of this condition) for injury or damage from such conditions to persons performing the work for which this permit is issued; (d) to defend, indemnify and hold harmless, and require that Permittee's contractor(s) engaged to perform the work on the project defend, indemnify and hold harmless, the District from any claim, demand, liability, loss, action, damage, cost, expense (including all attorneys' fees and consultant/expert fees), award, fine, penalty or judgment arising out of, resulting from, or in any way related to the performance of the work by Permittee's contractor(s) for which this permit is issued, with the exception of any claim, action, damages, liability or costs arising or resulting from the project caused by the gross negligence or willful misconduct of the District; (e) to defend, indemnify and hold harmless the District from any claim, demand, liability, loss, action, damage, cost, expense (including all attorneys' fees and consultant/expert fees), award, fine, penalty or judgment arising out of, resulting from, or in any way related to the District's approval of the project, the granting of this permit, and the District's adoption the Addendum to the Final Negative Declaration or other environmental Analysis under the California Environmental

Quality Act; and (f) that Permittee will require Permittee's contractors to name the District as an additional insured on all policies of insurance, now in existence or to be obtained by them, for the work conducted pursuant to this permit.

14. Permittee acknowledges and agrees that: (a) it is the sole and exclusive responsibility of Permittee, and not the District, to ensure that all persons and/or entities who provide any labor, services and/or equipment in connection with the project, shall comply with the requirements of California's prevailing wage laws (the "PWL"), to the extent such laws are applicable; and (b) it is the sole and exclusive responsibility of Permittee, and not the District, to determine whether the project is subject to the PWL by obtaining a determination by means that do not involve the District. If the project is determined to be subject to the PWL, Permittee shall comply with all applicable provisions of the PWL, and shall take reasonable steps to ensure that all persons and/or entities who provide any labor, services, equipment and/or materials in connection with the project shall likewise comply with all applicable provisions of the PWL.

Permittee further acknowledges and agrees that Permittee's failure to comply with all applicable provisions of the PWL, and/or their failure to take reasonable steps to ensure that all persons and/or entities who provide any labor, services, equipment and/or materials in connection with the project comply with all applicable provisions of the PWL, shall render Permittee, and not the District, liable for all remedies (inclusive of all applicable fines and penalties), afforded by law as a consequence of such non-compliance. Permittee expressly agrees to defend, indemnify and hold harmless the District, from any claim, demand, liability, loss, action, damage, cost, expense (including all attorneys' fees and consultant/expert fees), award, fine, penalty or judgment arising out of, resulting from, or in any way related to the PWL (collectively "PWL Claim") made against or incurred by the District in any capacity (including, without limitation, as a real party in interest), except for any PWL Claim arising out of the sole negligence or willful misconduct of the District.

15. The conditions of this permit are independent of, and in addition to, the obligations of the Permittee under any existing lease(s), Tidelands Use and Occupancy Permit(s), or other contractual agreement(s) with the District, and are binding upon Permittee and its agents, representatives, successors and permitted assigns.

SHORT TERM CONSTRUCTION MEASURES

1. To minimize noise during construction, the Permittee will require the construction contractor to (a) restrict normal construction activities from 7:00 am to 7:00 pm; (b) keep construction equipment as far as possible from sensitive receptors; and (c) provide acoustical shielding around equipment operating at night, from 10:00 pm to 7:00 am.

2. To minimize nuisance effects from lights or glare during construction, the Permittee will require the construction contractor to shield and direct night lighting away from adjacent areas.
3. All construction equipment shall be maintained in peak condition to reduce operational emissions.
4. Diesel equipment shall use low-sulfur diesel fuel.
5. Electric equipment shall be used to the maximum extent feasible during construction.
6. The Permittee shall require the construction contractor to provide construction employees with transit and ride share information.
7. The Permittee shall ensure that any site contamination is identified and a site restoration plan, acceptable to the appropriate regulatory agencies, is prepared and implemented to reduce any existing contamination to a level that has no potential to threaten employee or human health as defined under existing regulations. If any potential exists for impacts to employee health from exposure to hazardous materials, workers shall be provided with adequate protective gear.
8. The Permittee shall require all employees that are exposed to noise levels in excess of Occupational Safety and Health Administration hearing protection thresholds, during construction or operation, to wear noise protection devices (ear plugs and covers) that are protective of individual hearing.
9. Permittee and/or contractor shall comply with State Water Resources Control Board Order No. 2009-0009-DWQ (NPDES General Permit No. CAS000002), and Waste Discharge Requirements for Discharges of Storm Water Runoff Associated with Construction Activity (commonly known as the "Construction General Permit"), as adopted, amended, and/or modified. Construction activity subject to the Construction General Permit requires development and implementation of a Storm Water Pollution Prevention Plan (SWPPP). The Permittee and/or contractor are responsible for submitting to the District a SWPPP that is compliant with the Construction General Permit and District required minimum BMPs. The District requires the use of District SWPPP templates. Once approved, the SWPPP document shall be maintained on the construction site at all times and made available for review by the District or other regulatory agencies.

The Permittee and/or contractor is responsible for ensuring that the SWPPP document is maintained on the site, implemented, and amended as required throughout construction. No discharges of any material or waste, including potable water, wash water, dust, soil, trash, and debris, may contaminate stormwater or enter the stormwater conveyance system. Any such material that inadvertently contaminates stormwater or enters the stormwater conveyance system as part of

site operations shall be removed immediately. All unauthorized discharges to the stormwater conveyance system or the Bay or the ocean shall be reported immediately to the District Planning and Green Port Department, in order to address any regulatory permit requirements regarding spill notifications.

A project's total disturbed soil area (DSA) shall not exceed 5 acres during the rainy season (October 1 - April 30) and 17 acres during the non-rainy season (May 1 - September 30). The District may temporarily increase these limits if the individual site is in compliance with applicable stormwater regulations and the site has adequate control practices implemented to prevent stormwater pollution.

SPECIAL PROVISIONS

1. Permittee shall comply with the Project Description described under the above "DEVELOPMENT" section of this permit, and the Project Description and all Project features discussed in the Addendum to the Final Declaration, dated June 2017.
2. Any equipment on the rooftop of the equipment room shall be screened.
3. All coaxial cables shall be routed directly from the ground up through the monoeucalyptus (faux) tree. No external cable coverings are permitted. "Doghouse" cable housings are not permitted. No overhead cabling or excessive cable looping is permitted.
4. No exposed pipes or mounting apparatus absent antennas shall be present at any time. Mounting pipes shall not be noticeably longer than the antennas.
5. Antennas shall be painted and textured to match the monoeucalyptus foliage to the satisfaction of the District's President/CEO or his/her designee.
6. Any hand-holes shall be covered with bark material to match the monoeucalyptus trunk to the satisfaction of the District's President/CEO or his/her designee.
7. Branches shall extend beyond the proposed antennas to the satisfaction of the District's President/CEO or his/her designee.
8. All exposed cables, brackets and supports shall be painted to match the monoeucalyptus foliage to the satisfaction of the District's President/CEO or his/her designee.
9. Radio frequency antenna socks fully covering the front and back of the antennas (and any other components) shall be used.

10. The color, texture, and size of any new monoecalyptus branches shall be consistent with those on the existing cellular tower.
11. Prior to, or concurrent with, the final building permit inspection, District staff shall conduct a final Project inspection to ensure that the Project conforms with the approved plans. Permittee shall notify District staff when the Project is ready for this final Project inspection.
12. The monoecalyptus (faux) tree shall incorporate a sufficient number of branches and design material so that the structure is as natural in appearance as possible.
13. If the Project is not operated for a continuous period of 90 days, it will be considered abandoned. Within 90 days of receipt of notice from the District notifying the owner of such abandonment, the facility owner must remove the facility and restore the site to its prior condition to the satisfaction of the District's President/CEO or his/her designee. If such facility is not removed within 90 days, the facility will be considered a nuisance and in addition to any other available remedy, will be subject to abatement under District regulations. The provider or owner must give notice to the District of the intent to discontinue use of any facility before discontinuing the use.
14. Construction plans shall be in conformance with Exhibit "2." Major changes, modifications, or alterations to the construction plans are prohibited unless appropriate application(s) or amendment(s) to this Permit have been granted.
15. Permittee shall ensure that the cellular tower and associated equipment room remain in good condition, graffiti-free for the life of the facility, and kept clean and free from trash and debris, and vandalism. Damaged equipment shall be replaced promptly.
16. If the Project becomes obsolete based on new technology or any other circumstance, the Permittee's modifications to the cellular tower, equipment room, and all associated improvements shall be removed by Permittee and the site shall be restored to a condition acceptable to the District's President/CEO or his/her designee.
17. If future technological advances allow for a reduced footprint and/or height of the cellular tower and associated equipment room, Permittee shall work cooperatively with Sprint to make those modifications which accomplish a reduced footprint and height.
18. To ensure that the Project is consistent with all Federal Communications Commission radio frequency (RF) standards, especially those related to health and safety, prior to issuance of the building permit, Permittee shall perform a model RF test and submit the finding in a report to the District. The report shall quantify the

RF emissions and compare the results with currently accepted American National Standards Institute and Institute of Electrical and Electronic Engineers (ANSI/IEEE) standards as specified by the FCC. If, on review, the District's President/CEO or his/her designee finds that the Project does not meet ANSI/IEEE standards, the District may take any action necessary, as provided by law, to require compliance, including but not limited to revoking the rental agreement or permit.

Exhibits:

1. Project Location Map
2. Project Plans

If you have any questions on this permit, please contact the Planning and Green Port Department of the San Diego Unified Port District at (619) 686-6254.

RANDA CONIGLIO
President/Chief Executive Officer

By: _____
Jason Giffen
Assistant Vice President, Planning and Green Port

I have read and understand the terms, conditions, limitations, and provisions of this permit and agree to abide by them.

Signature of Permittee
STEVEN LAMB
Director – Network, Verizon Wireless (VAW), LLC

Date

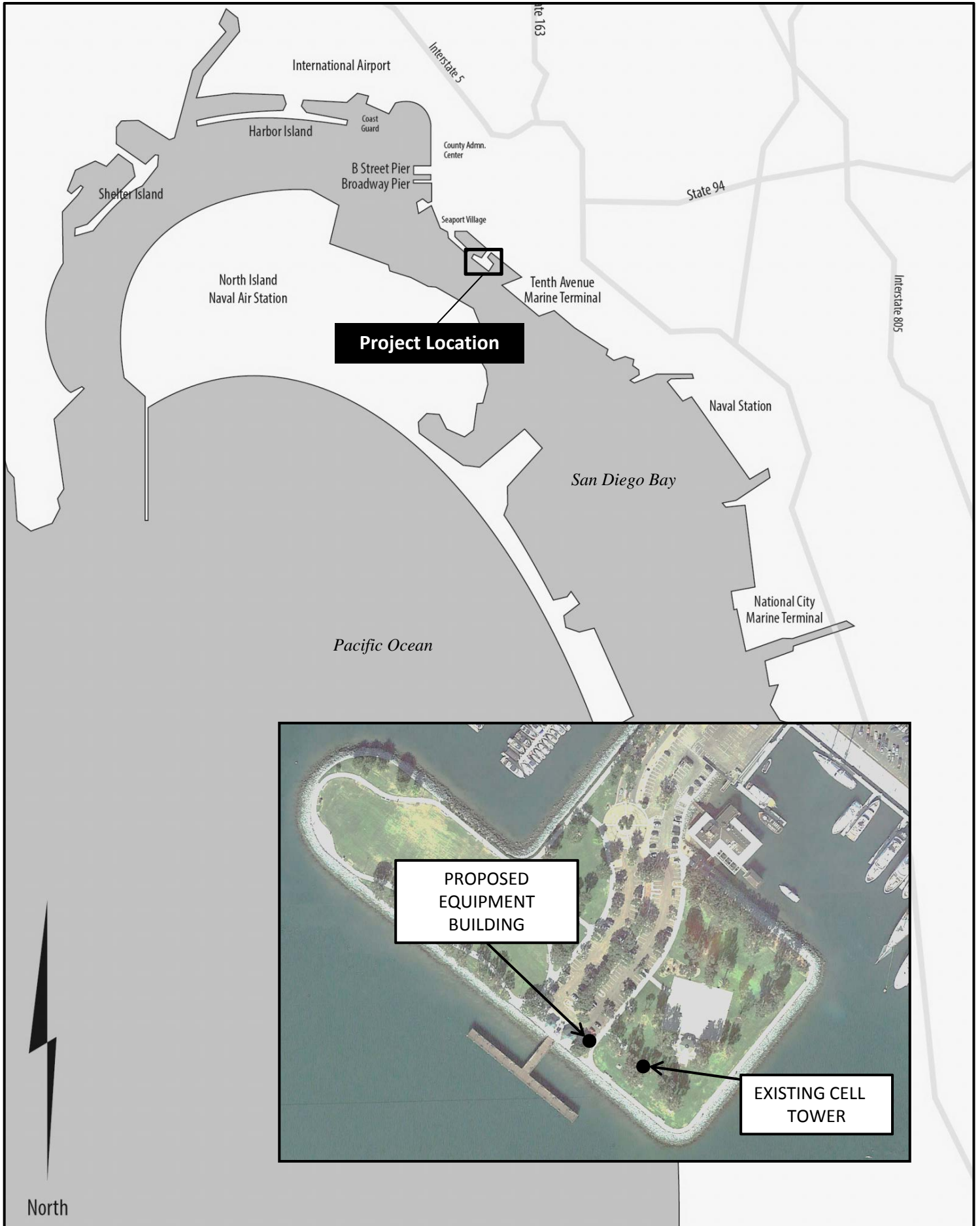
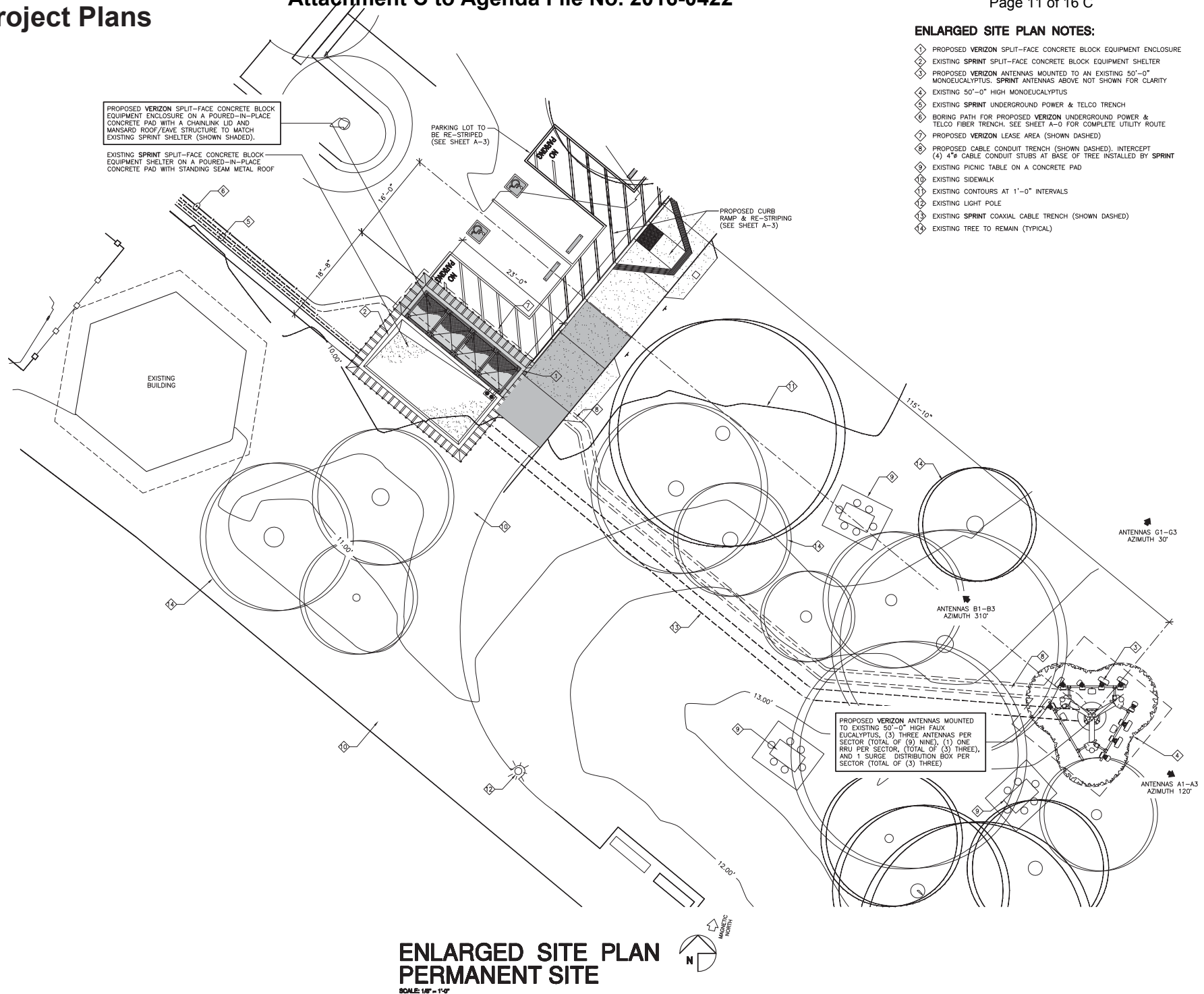
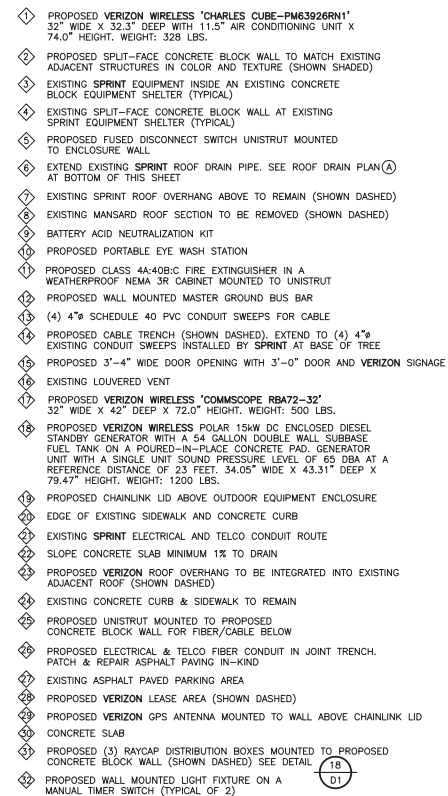


Exhibit 2: Project Plans





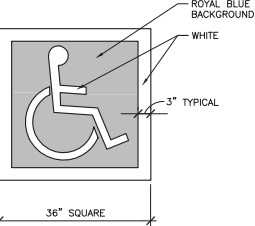
A diagram of a magnetic compass rose. It consists of a circle with a vertical line passing through its center. The line extends above the circle, and the word "N" is written below the circle. An arrow points from the center of the circle towards the top-left, outside the circle. The words "MAGNETIC NORTH" are written above the arrow.

SCALE: 1/8" = 1'-0"



ROOF DRAIN PLAN (A) PERMANENT SITE

SCALE: 1/8" = 1'-0"



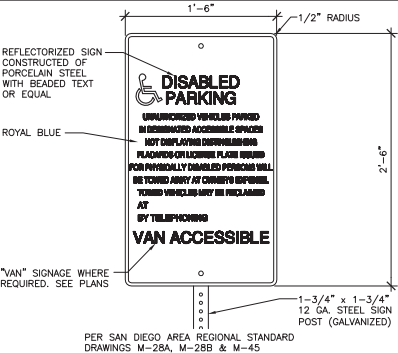
INSTALL PER CALIFORNIA BUILDING CODE
SECTION 1109A.8.8 AND PER SAN DIEGO
AREA REGIONAL STANDARD DRAWING M-29

HANDICAP PARKING SYMBOL

SCALE
N.T.S.

1

2

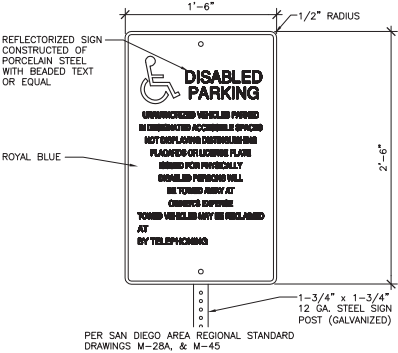


VAN ACCESSIBILITY SIGN AT STALL

SCALE
N.T.S.

6

7



ACCESSIBILITY SIGN AT STALL

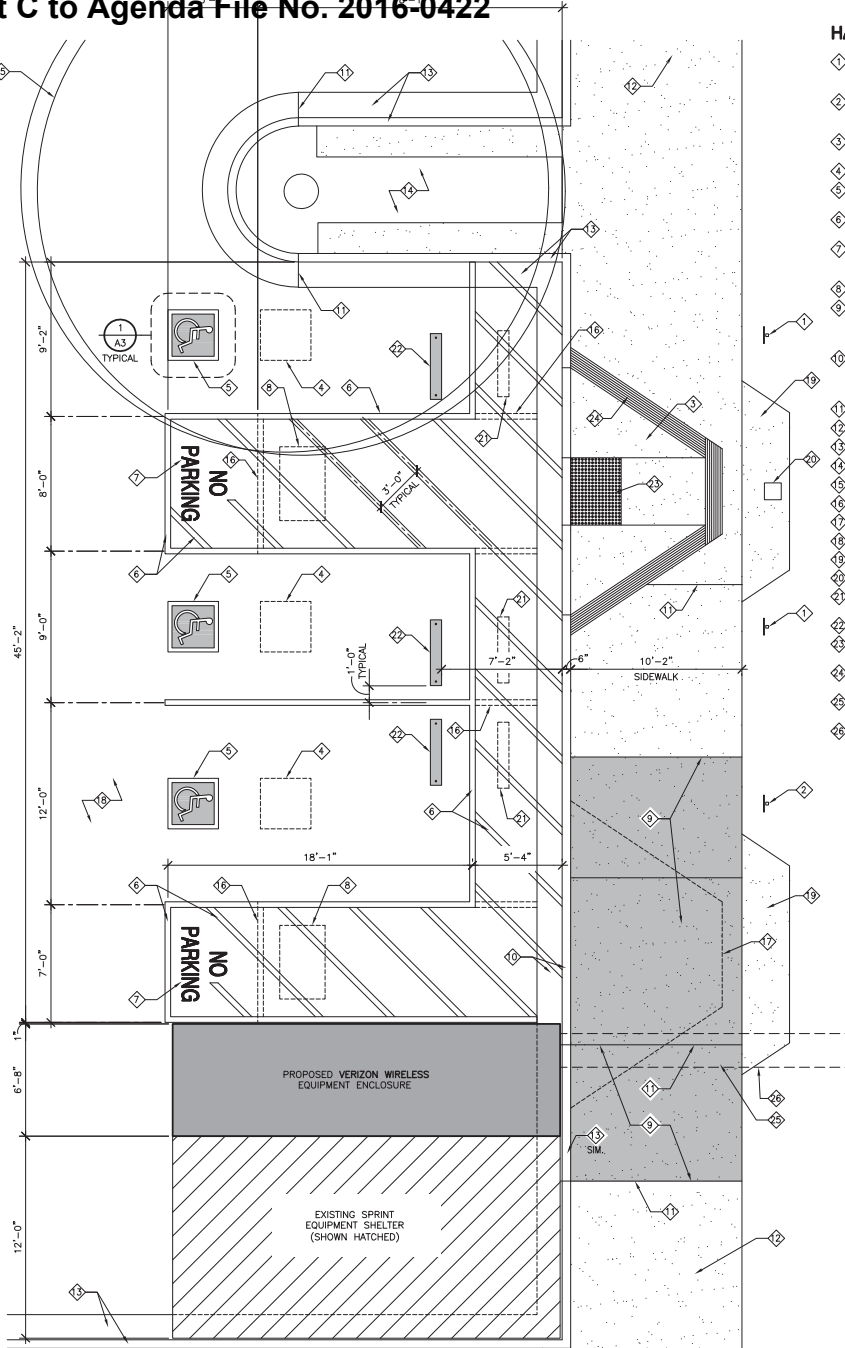
SCALE
N.T.S.

11

12

NO DETAIL THIS SPACE

NO DETAIL THIS SPACE



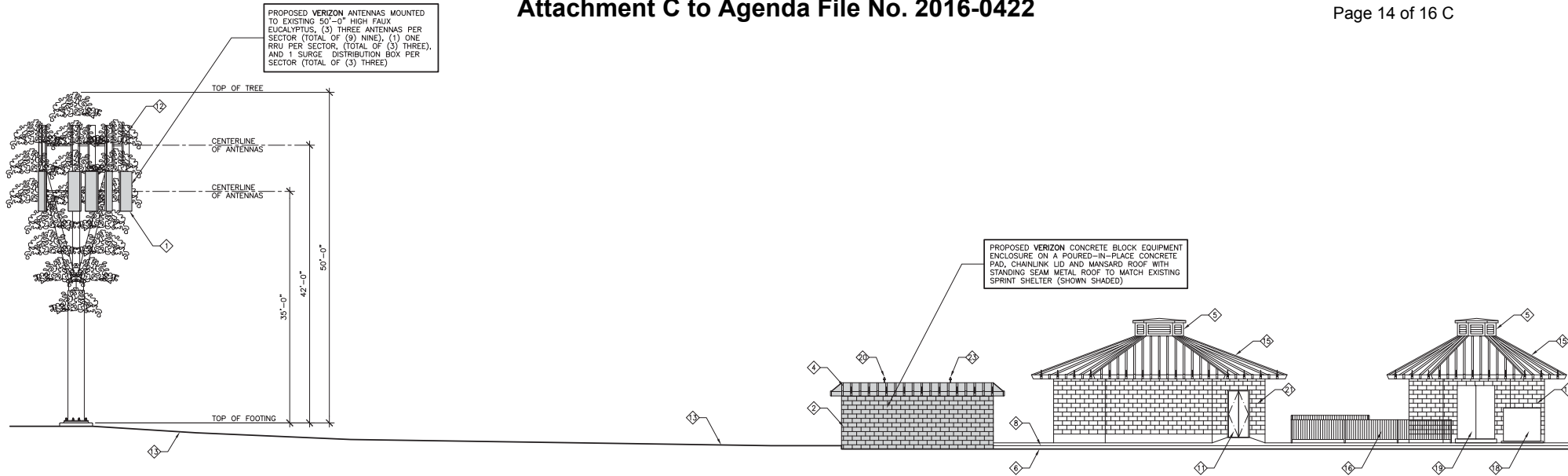
HANDICAP PARKING STALL PLAN
PERMANENT SITE

SCALE: 1/8" = 1'-0"

- 1 EXISTING PARKING STALL ACCESSIBILITY SIGNAGE ON A GALVANIZED STEEL BREAKAWAY POST PER SAN DIEGO AREA REGIONAL STANDARD DRAWING M-28A & M-45.
- 2 EXISTING PARKING STALL VAN ACCESSIBILITY SIGNAGE ON A NEW GALVANIZED STEEL BREAKAWAY POST PER SAN DIEGO AREA REGIONAL STANDARD DRAWING M-28A, M-28B & M-45.
- 3 EXISTING HANDICAP RAMP PER SAN DIEGO AREA REGIONAL STANDARD DRAWINGS G-28, G-30 & G-32
- 4 REMOVE EXISTING HANDICAP SYMBOL
- 5 INSTALL NEW HANDICAP SYMBOLS PER SAN DIEGO AREA REGIONAL STANDARD DRAWING M-29 (TYPICAL OF 3).
- 6 PROVIDE 4" HANDICAP PARKING STRIPS (ROYAL BLUE) PER SAN DIEGO AREA REGIONAL STANDARD DRAWING SDM-117.
- 7 WITHIN STRIPED LOADING AND UNLOADING ACCESS AISLE PAINT THE WORDS "NO PARKING" IN 12" HIGH LETTERS (WHITE) PER SAN DIEGO AREA REGIONAL STANDARD DRAWING SDM-117.
- 8 REMOVE EXISTING LETTERING
- 9 REMOVE EXISTING CONCRETE SIDEWALK PANELS AT EXISTING CONSTRUCTION JOINTS AND INSTALL NEW CONCRETE SIDEWALK PER SAN DIEGO AREA REGIONAL STANDARD DRAWINGS G-7, G-9, G-10 & G-11 (TYPICAL) (SHOWN SHADED)
- 10 REMOVE EXISTING CONCRETE CURB & GUTTER AT EXISTING CONSTRUCTION JOINTS AND INSTALL NEW CONCRETE CURB & GUTTER PER SAN DIEGO AREA REGIONAL STANDARD DRAWINGS G-2 (INDICATED BY DARKER SHADE)
- 11 EXISTING CONSTRUCTION JOINT (TYPICAL)
- 12 EXISTING CONCRETE SIDEWALK TO REMAIN
- 13 EXISTING CONCRETE CURB & GUTTER TO REMAIN
- 14 EXISTING PLANTER AREA
- 15 EXISTING TREE TO REMAIN
- 16 REMOVE EXISTING PARKING STRIPS (SHOWN DASHED)
- 17 REMOVE EXISTING SLOPED CONCRETE RAMP (SHOWN DASHED)
- 18 EXISTING ASPHALT STREET PAVING
- 19 EXISTING CONCRETE SIDEWALK EXTENSION
- 20 EXISTING DRINKING FOUNTAIN
- 21 RELOCATE EXISTING WHEEL STOP (TYPICAL OF 3) (SHOWN DASHED)
- 22 RELOCATED WHEEL STOP (TYPICAL OF 3) (SHOWN SHADED)
- 23 EXISTING TRUNCATED DOMES PER SAN DIEGO AREA REGIONAL STANDARD DRAWINGS G-30
- 24 EXISTING 12" WIDE BORDER GROOVES PER SAN DIEGO AREA REGIONAL STANDARD DRAWINGS G-32
- 25 REMOVE & REPLACE CONCRETE TO NEAREST CONTROL JOINT, FIELD VERIFY, REPAIR CONCRETE CURB & SIDEWALK IN-KIND
- 26 PROPOSED CABLE TRENCH (SHOWN DASHED)

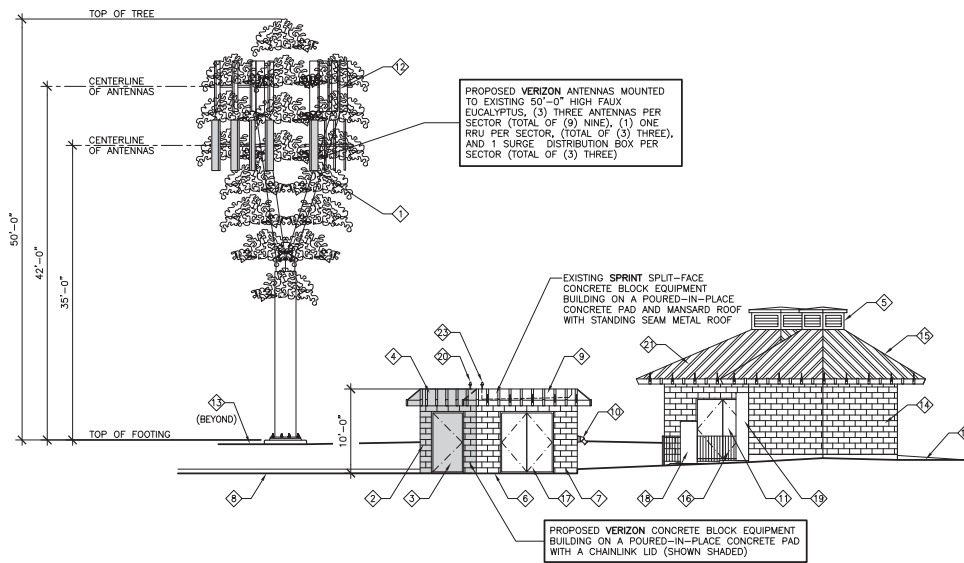
16

17



NORTH ELEVATION - PERMANENT SITE

SCALE: 1/8" = 1'-0"



WEST ELEVATION - PERMANENT SITE

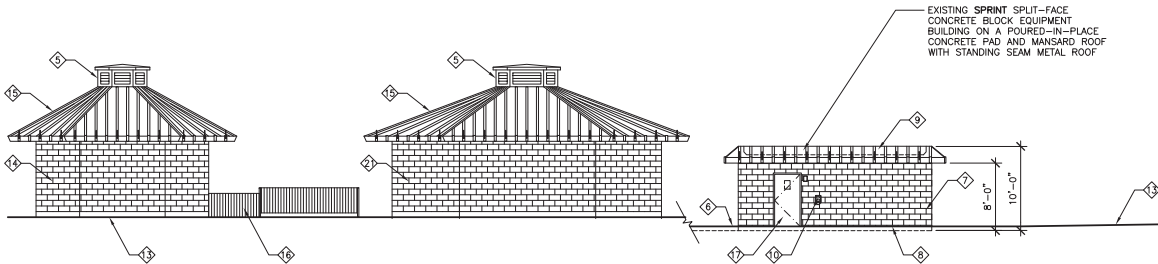
SCALE: 1/8" = 1'-0"

EXTERIOR ELEVATIONS NOTES:

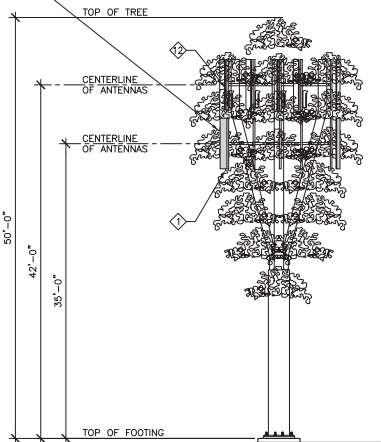
- 1 PROPOSED VERIZON ANTENNAS MOUNTED TO EXISTING MONOEUCALYPTUS
- 2 PROPOSED VERIZON SPLIT-FACE CONCRETE BLOCK ENCLOSURE WALL TO MATCH EXISTING ADJACENT SPRINT STRUCTURE IN COLOR AND TEXTURE (SHOWN SHADED)
- 3 PROPOSED VERIZON STEEL DOOR & FRAME
- 4 PROPOSED STANDING SEAM METAL ROOF TO MATCH EXISTING ADJACENT SPRINT SHELTER
- 5 EXISTING VENT FEATURE
- 6 EXISTING ASPHALT PAVED PARKING AREA
- 7 EXISTING SPLIT-FACE CONCRETE BLOCK SPRINT EQUIPMENT SHELTER
- 8 EXISTING CONCRETE CURB
- 9 EXISTING STANDING SEAM METAL ROOF
- 10 EXISTING SPRINT GENERATOR RECEPTACLE FOR EMERGENCY GENERATOR CONNECTION (BEYOND)
- 11 EXISTING DOOR
- 12 EXISTING SPRINT ANTENNAS MOUNTED TO EXISTING MONOEUCALYPTUS TO REMAIN
- 13 EXISTING GRADE
- 14 EXISTING DELI BUILDING
- 15 EXISTING STANDING SEAM METAL ROOF
- 16 EXISTING WROUGHT IRON FENCE @ DINING PATIO
- 17 EXISTING SPRINT DOOR & FRAME
- 18 EXISTING TRANSFORMER
- 19 EXISTING ELECTRICAL SWITCHGEAR
- 20 PROPOSED VERIZON GPS ANTENNA
- 21 EXISTING RESTROOM BUILDING
- 22 EXISTING LOUVERED VENT
- 23 EXISTING SPRINT GPS ANTENNA

NOTE: EXISTING LANDSCAPING IS NOT SHOWN FOR CLARITY

PROPOSED VERIZON ANTENNAS MOUNTED TO EXISTING 50'-0" HIGH FAUX EUCALYPTUS; (3) THREE ANTENNAS PER SECTOR (TOTAL OF (9) NINE); (1) ONE RRU PER SECTOR, (TOTAL OF (3) THREE); AND 1 SURGE DISTRIBUTION BOX PER SECTOR (TOTAL OF (3) THREE)

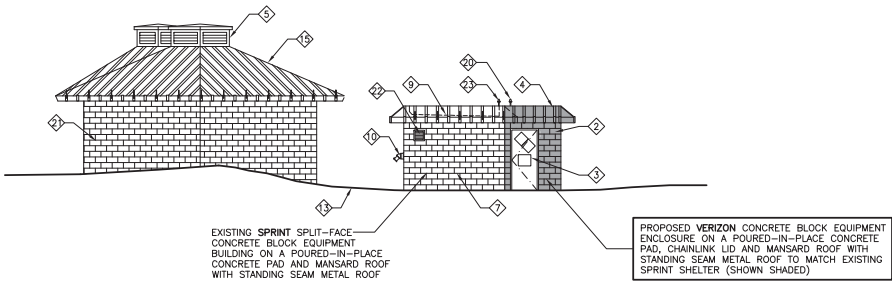


SOUTH ELEVATION - PERMANENT SITE
SCALE: 1/8" = 1'-0"



EXTERIOR ELEVATIONS NOTES:

- 1 PROPOSED VERIZON ANTENNAS MOUNTED TO EXISTING MONOEUCALYPTUS
- 2 PROPOSED VERIZON SPLIT-FACE CONCRETE BLOCK ENCLOSURE WALL TO MATCH EXISTING ADJACENT SPRINT STRUCTURE IN COLOR AND TEXTURE (SHOWN SHADED)
- 3 PROPOSED VERIZON STEEL DOOR & FRAME WITH VERIZON GENERATOR SIGNAGE
- 4 PROPOSED STANDING SEAM METAL ROOF TO MATCH EXISTING ADJACENT SPRINT SHELTER
- 5 EXISTING VENT FEATURE
- 6 EXISTING ASPHALT PAVED PARKING AREA
- 7 EXISTING SPLIT-FACE CONCRETE BLOCK SPRINT EQUIPMENT SHELTER
- 8 EXISTING CONCRETE CURB
- 9 EXISTING STANDING SEAM METAL ROOF
- 10 EXISTING SPRINT GENERATOR RECEPTACLE FOR EMERGENCY GENERATOR CONNECTION (BEYOND)
- 11 EXISTING DOOR
- 12 EXISTING SPRINT ANTENNAS MOUNTED TO EXISTING MONOEUCALYPTUS TO REMAIN
- 13 EXISTING GRADE
- 14 EXISTING DELI BUILDING
- 15 EXISTING STANDING SEAM METAL ROOF
- 16 EXISTING WROUGHT IRON FENCE @ DINING PATIO
- 17 EXISTING SPRINT DOOR & FRAME
- 18 EXISTING TRANSFORMER
- 19 EXISTING ELECTRICAL SWITCHGEAR
- 20 PROPOSED VERIZON GPS ANTENNA
- 21 EXISTING RESTROOM BUILDING
- 22 EXISTING LOUVERED VENT
- 23 EXISTING SPRINT GPS ANTENNA

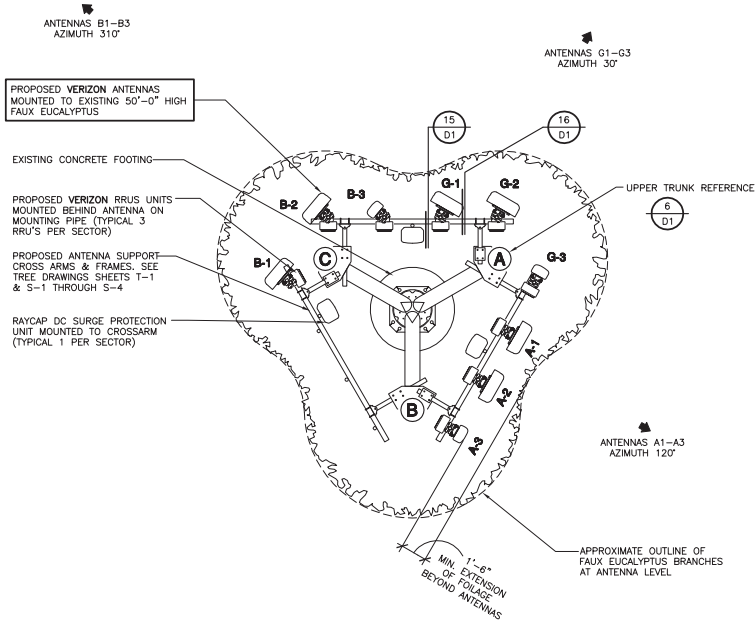


EAST ELEVATION - PERMANENT SITE
SCALE: 1/8" = 1'-0"

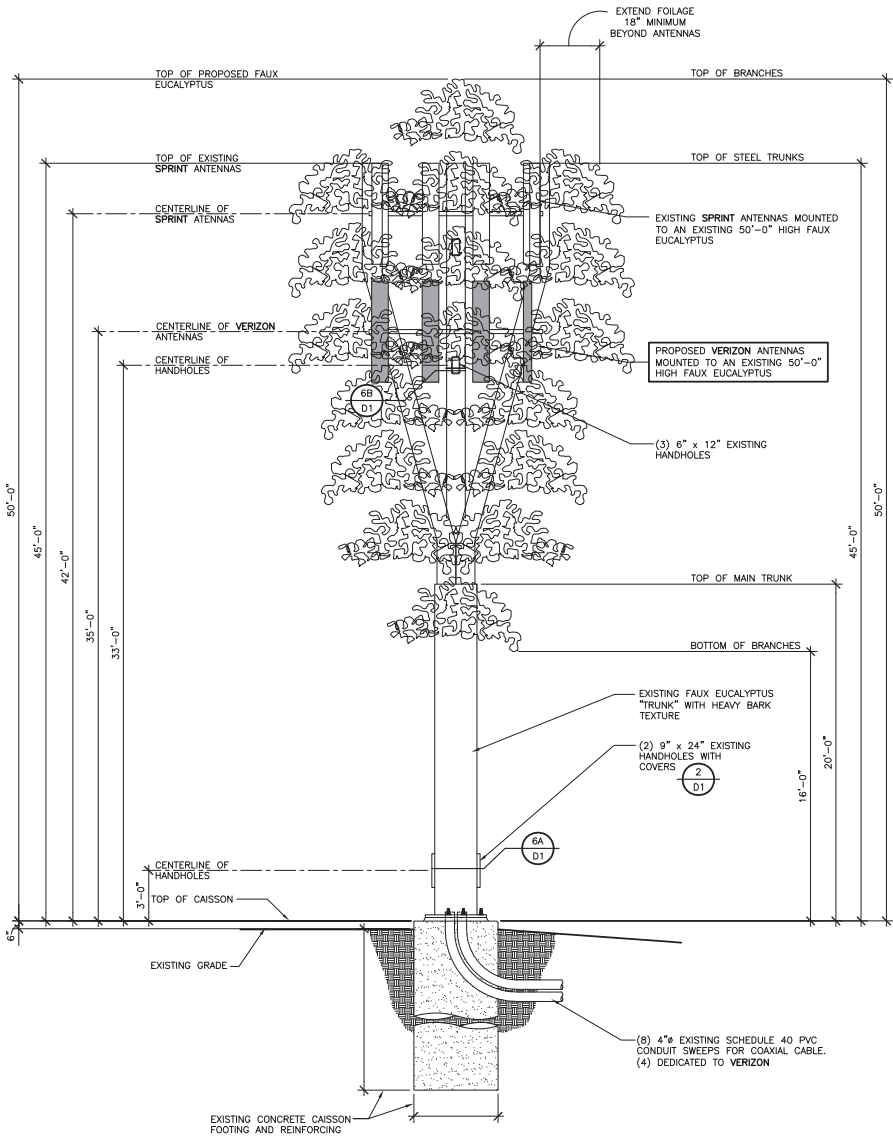
NOTE: EXISTING LANDSCAPING IS NOT SHOWN FOR CLARITY

EXISTING ANTENNA AND COAXIAL CABLE SCHEDULE									
SECTOR ANTENNA	DIRECTION	AZMUTH	ANTENNA MODEL NUMBER	RRUS-12	DOWNTILT	SERIAL NUMBER	NUMBER OF CABLES PER SECTOR	FIBER LENGTH (+/- 5')	EQUIPMENT JUMPER LENGTH (+/- 5')
ALPHA 1	EASTSOUTH	120°	CC: HPA-33R-BUU-H6	(2) RRUS-B13	2'		1	162'-0"	10'-0"
ALPHA 2			CC: HPA-33R-BUU-H6	(2) RRUS A2B13	2'				
ALPHA 3			COMMSCOPE: SBNHH-10658		2'				
BETA 1	WESTNORTH	310°	CC: HPA-33R-BUU-H6	(2) RRUS-B13	2'		1	162'-0"	10'-0"
BETA 2			CC: HPA-33R-BUU-H6	(2) RRUS A2B13	2'				
BETA 3			COMMSCOPE: SBNHH-10658		2'				
GAMMA 1	SOUTHEAST	30°	CC: HPA-33R-BUU-H6	(2) RRUS-B13	0'		1	162'-0"	10'-0"
GAMMA 2			CC: HPA-33R-BUU-H6	(2) RRUS A2B13	0'				
GAMMA 3			COMMSCOPE: SBNHH-10658		0'				

NOTES:
① INSTALL POWER/FIBER CABLES (1) PER SECTOR
② INSTALL THREE (3) ANTENNAS PER SECTOR (TOTAL OF TWELVE (12) ANTENNAS)
CCI: HPA-33R-BUU-H6 (72.0" LENGTH x 23.3" WIDE x 9.0" DEEP, WEIGHT: 79.4 LBS.) (2) PER SECTOR
COMMSCOPE: SBNHH-10658 (72.0" LENGTH x 11.9" WIDE x 7.1" DEEP, WEIGHT: 40.6 LBS.) (1) PER SECTOR



ANTENNA PLAN
PERMANENT SITE
SCALE: 1/4" = 1'-0"



FAUX EUCALYPTUS ELEVATION
PERMANENT SITE
SCALE: 1/4" = 1'-0"

NOTE: NO EXPOSED PIPES ABSENT. ANTENNAS SHALL BE INSTALLED AT ANY TIME.