

FIRST AMENDMENT TO OPERATING AGREEMENT NO. 15-3354
BETWEEN THE CITY OF LOS ANGELES
AND
HECATE ENERGY HARBORSIDE LLC.
FOR THE PHOTOVOLTAIC SOLAR POWER SYSTEMS

THIS FIRST AMENDMENT ("First Amendment") to Operating Agreement No. 15-3354 ("Agreement"), is made and entered into this _____ day of _____, 2016, by and between the CITY OF LOS ANGELES, a municipal corporation, acting by and through its Board of Harbor Commissioners ("Board") of the Harbor Department (collectively referred to as "City" or "Harbor Department") and HECATE ENERGY HARBORSIDE, LLC., a Delaware limited liability company, 115 Rosa Parks Blvd., Nashville, TN 37203 ("Operator").

RECITALS

WHEREAS, City and Operator entered into the Agreement on October 15, 2015 for the development, construction, installation, management, and maintenance of photovoltaic solar power systems at the Port of Los Angeles ("POLA"); and

WHEREAS, the Board has authority to approve site location modifications in the event substitutionary sites are necessary and both City and Operator have identified and agreed upon substitutionary site locations and in which Operator shall develop, construct, install, manage and maintain photovoltaic solar power systems on said sites on the same terms and conditions as set forth in the Agreement; and

WHEREAS, City and Operator desire to amend the Agreement to modify certain locations for placement of said systems;

NOW, THEREFORE, in consideration of the covenants, terms, and conditions contained herein, the parties do hereby mutually agreed that the AGREEMENT BE AMENDED AS FOLLOWS:

Section 1. Pages 45 to 57 titled Attachment 3.1, "Site Descriptions and Proposed Site Plans" referred to and found in Exhibit B of the Agreement is hereby deleted in its entirety and replaced with Exhibit B-1 which is attached to this First Amendment.

Section 2. Exhibit F of the Agreement is hereby deleted in its entirety and replaced with Exhibit F-1 which is attached to this First Amendment.

Section 3. Except as specifically provided herein, this First Amendment shall not in any manner alter, change, modify, or affect any of the rights, privileges, duties or obligations of either of the parties hereto under or by any reason of said Agreement, and except as expressly exercised herein, all of the terms, covenants, and conditions of said Agreement, as exercised, shall remain in full force and effect.

[signature page follows]

TRANSMITTAL 2

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the date to the left of their signatures.

THE CITY OF LOS ANGELES, by its Board of Harbor Commissioners

Dated: _____

By _____
EUGENE D. SEROKA
Executive Director

Attest: _____
Secretary

HECATE ENERGY HARBORSIDE, LLC.

Dated: 3/11/16

By *Chris Bullinger*
Chris Bullinger, Managing Member
(Print/type name and title)

Attest *Fazli Qadir*
Fazli Qadir, Authorized Person
(Print/type name and title)

APPROVED AS TO FORM AND LEGALITY

_____, 2016
MICHAEL N. FEUER, City Attorney
Janna B. Sidley, General Counsel

By _____
Helen J. Sok, Deputy/Assistant

Account # _____	W.O. # _____
Ctr/Div # _____	Job Fac. # _____
Proj/Prog # _____	
Budget	
FY:	Amount:
_____	_____
_____	_____
TOTAL	_____
For Acct/Budget Div. Use Only:	
Verified by: _____	_____
Verified Funds Available: _____	_____
Date Approved: _____	_____

EXHIBIT B-1
(ATTACHED)

EXHIBIT B-1

SITE INFORMATION

SITE NAME/ADDRESS: PIER A STREET
SAN PEDRO, CA 90731

PARCEL US: 7440-015407, 7440-014404, 8 7440-015307

APPROX. GPS LOCATION: LAT: 33°46'28.34"N
LONG: 118°16'19.31"W

APPLICANT: HECATE
115 ROSA PARKS BOULEVARD
NASHVILLE, TN 37203

SYSTEM SPECIFICATIONS

INVERTER(S): (9) 38kW CHIFT POWER SYSTEMS STRING INVERTER

SOLAR MODULE: (1440) 330W HYUNDAI SOLAR MODULE

RACKING: BALLASTED ROOF MOUNT 12° TILT
RAIL ROOF MOUNT 8° ROOF PITCH

KEY MAP



APPROXIMATE PV SYSTEM SIZING

ARRAY AREA	SOLAR MODULE		ARRAY SIZE (KW DC)
	AZIMUTH	TILT	
BERTH 153	VARIES	0-10°	1440
TOTAL			475.20

1 CONCEPTUAL PLAN



- NOTES:**
1. THIS CONCEPTUAL PLAN IS BASED SOLELY ON AERIAL PHOTOGRAPHS AND PROVIDED PLANS. NO SITE VISITS WERE CONDUCTED.
 2. EXISTING ROOF EQUIPMENT LOCATIONS ARE APPROXIMATE.
 3. GROUND MOUNTED ELECTRICAL EQUIPMENT NOT SHOWN ON THIS PLAN MAY INCLUDE.
 4. LAYOUT SPACING AND LOCATION OF ARRAY AREAS BASED ON CURRENT FIRE CODE AND SYSTEM DESIGN TO INCLUDE GABLE TRAY AND OR CONDUIT LOCATIONS.
 5. NO VERIFICATION OF STRUCTURAL CAPACITY WAS CONDUCTED. A FULL STRUCTURAL ANALYSIS IS SUGGESTED.



THE COMPANY ON BEHALF OF THIS DOCUMENT OR HOLDING INTEREST, WITHOUT THE WRITTEN AGREEMENT OF WHITMAN ENGINEERING, COMPANY 2016. WHITMAN ENGINEERING 115 ROSA PARKS BOULEVARD, NASHVILLE, TN 37203

Whitman Engineering
115 ROSA PARKS BOULEVARD
NASHVILLE, TN 37203
TEL: (615) 966-6666
FAX: (615) 966-6666

REVIEW

HECATE Energy
HECATE ENERGY
115 ROSA PARKS BOULEVARD
NASHVILLE, TN 37203
hecateenergy.com

PROJECT:
4475 36°W DC, 4334WV (AC)
ROOF MOUNTED
PHOTOVOLTAIC SYSTEM
PORT OF LOS ANGELES
BERTH 153
PIER A STREET
SAN PEDRO, CA 90731
LOS ANGELES COUNTY

DATE: 11/14/14
SCALE: 1" = 50 FT.
PROJECT NO.: CP-1
DATE: 11/14/14
PROJECT NO.: CP-1

DATE: 11/14/14
SCALE: 1" = 50 FT.
PROJECT NO.: CP-1
DATE: 11/14/14
PROJECT NO.: CP-1

SITE INFORMATION

SITE NAME/ADDRESS:	PIER A STREET SAN PEDRO, CA 90731
PARCELS:	746014494
APPROX. GPS LOCATION:	LAT: 33°49'53.98"N LONG: 118°16'50.07"W
APPLICANT:	HECATE ENERGY 115 ROSA PARKS BOULEVARD MANSFIELD, TN 37322
INVERTERS:	(27) 36kW CHINT POWER SYSTEMS STRING INVERTER
SOLAR MODULE:	(4220) 330W HYNDAI SOLAR MODULE
RACKING:	PARKING CANOPY 0.5° TILT

SYSTEM SPECIFICATIONS

KEY MAP

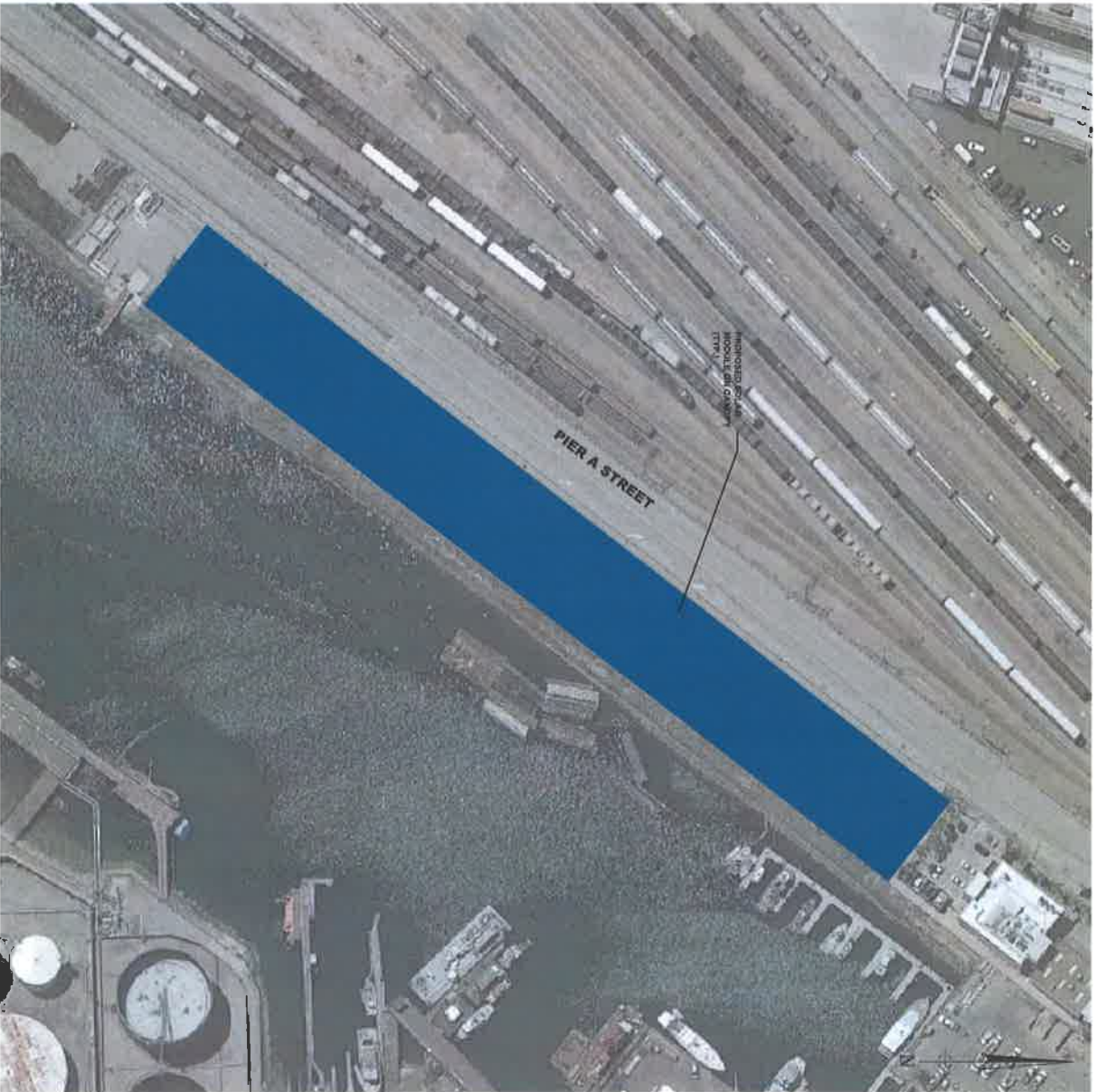


APPROXIMATE PV SYSTEM SIZING

ARRAY AREA	ARRAY AZIMUTH	SOLAR MODULE TILT	ARRAY SIZE (kW dc)
130°	0.5°	330	4320
CANOPY			1425.60
TOTAL			4320

NOTES:

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2. EXISTING ROOF EQUIPMENT LOCATIONS ARE APPROXIMATE.
3. GROUND MOUNTED ELECTRICAL EQUIPMENT NOT SHOWN ON THIS PLAN. MAY INCLUDE LAYOUT SPACING AND LOCATION OF ARRAY AREAS BASED ON CURRENT FIRE CODE.
4. LAYOUT AND SYSTEM SIZE SUBJECT TO CHANGE BASED ON ACTUAL ROOF SURVEY AND SYSTEM DESIGN TO INCLUDE CABLE TRAY AND OR CONDUIT LOCATIONS AND ARRAY AREAS.
5. NO VERIFICATION OF SOIL CAPACITY WAS CONDUCTED. A FULL GEOTECHNICAL ANALYSIS IS SUGGESTED.



THE DRAWING IS FOR INFORMATION ONLY. IT DOES NOT REPRESENT A CONTRACT. ANY CHANGES TO THE DESIGN SHALL BE MADE BY THE CLIENT. THE CLIENT IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.

REVISIONS

NO.	DATE	DESCRIPTION
1	11/11/2014	ISSUED FOR PERMITTING

PROJECT INFORMATION

PROJECT: 115 ROSA PARKS BOULEVARD, MANSFIELD, TN 37322

CLIENT: HECATE ENERGY

DESIGNER: WHITMAN CONSULTANTS

DATE: 11/11/2014

SHEET NO. 1 OF 1

SITE INFORMATION

SITE MAIL/ADDRESS: 380 STREET
SAN PEDRO, CA 90731

PARCELS: 7465-02-822

APPROX. GPS LOCATION: LAT: 33.4423187N
LONG: 118.1958471W

APPLICANT: HEGATE
115 ROSA PARKS BOULEVARD
MASHVILLE, TN 37203

INVERTERS: SYSTEM SPECIFICATIONS
(11) 35kW SHUNT POWER SYSTEMS STRING INVERTER

SOLAR MODULE: (1760) 330W HONDA SOLAR MODULE

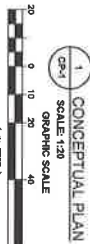
RACKING: PANDA CANOPY 54' TILT

KEY MAP

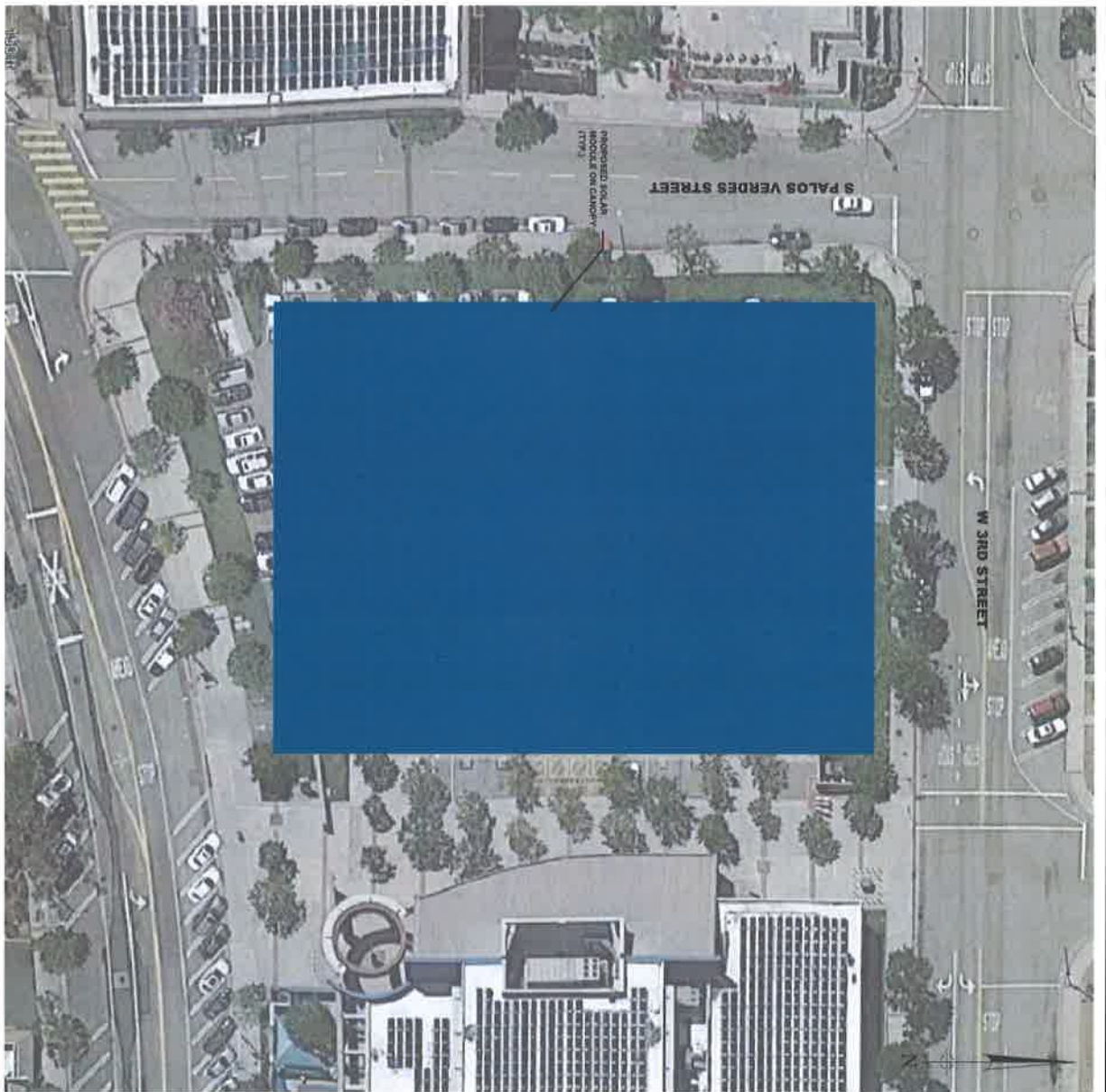


APPROXIMATE PV SYSTEM SIZING

ARRAY AREA	SOLAR MODULE		ARRAY SIZE (KW DC)
	AZIMUTH	TILT	
CANOPY	180°	0-5°	580.80
TOTAL			580.80



- NOTES:**
- THIS CONCEPTUAL PLAN IS BASED SOLELY ON AERIAL PHOTOGRAPHS AND PROVIDED PLANS. NO SITE VISITS WERE CONDUCTED.
 - EXISTING ROOF EQUIPMENT LOCATIONS ARE APPROXIMATE.
 - GROUND MOUNTED EQUIPMENT LOCATIONS ON THIS PLAN MAY INCLUDE, BUT ARE NOT LIMITED TO, TRANSFORMERS, AND/OR METERING DEVICES.
 - LAYOUT SPACING AND LOCATION OF ARRAY AREAS BASED ON CURRENT FIRE CODE AND SYSTEM DESIGN TO INCLUDE CABLE TRAY AND OR CONDUIT LOCATION.
 - THE LOCATION OF THE ARRAY AREAS IS BASED ON THE LOCATION OF WALKWAYS AND ARRAY AREAS.
 - NO VERIFICATION OF SOIL CAPACITY WAS CONDUCTED. A FULL GEOTECHNICAL ANALYSIS IS SUGGESTED.



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WHITMAN
 Environmental • Geotechnical • Civil
 Structural • Mechanical • Electrical
 715 EAST TULLY ROAD
 SAN PEDRO, CA 90731
 TEL: (714) 390-5311
 FAX: (714) 390-9906

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Hecate Energy
 HECATE ENERGY
 115 ROSA PARKS BOULEVARD
 MASHVILLE, TN 37203
 Nashville, TN 37203

NO.	DATE	DESCRIPTION
1	08/14/14	CONCEPTUAL PLAN

DESIGNED BY: 1580 8th W (DC), 339&W (AC)
 GROUND MOUNTED PHOTOVOLTAIC SYSTEM
 PORT OF LOS ANGELES
 PARKING LOT AT LIBERTY HILL
 380 STREET
 SAN PEDRO, CA 90731
 LOS ANGELES COUNTY

DATE: 08/14/14
SCALE: 1" = 20' FT

PROJECT NO.: 1 OF 1

SITE INFORMATION

SITE NAME/ADDRESS: PIER A STREET
SAN PEDRO, CA 90731

PARCELS: 746d-013-001, 746d-013-002 & 746d-013-007

APPROX. GPS LOCATION: L.R.T. 154993.47N
LONG: 118°19'13.57W

APPLICANT: HECATE ENERGY
115 ROSA PARKS BOULEVARD
MIRAMONTE, CA 91201

SYSTEM SPECIFICATIONS

INVERTERS: (14) 34kW CHINT POWER SYSTEMS STRING INVERTER

SOLAR MODULE: (2240) 330W HYDROL SOLAR MODULE

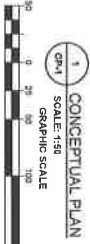
RACKING: BALLASTED ROOF MOUNT 10° TILT
RAIL ROOF MOUNT @ ROOF PITCH

KEY MAP



APPROXIMATE PV SYSTEM SIZING

ARRAY AREA	SOLAR MODULE			ARRAY SIZE (KW DC)
	AZIMUTH	TILT	SIZE	
BERTH 154-155	VARIES	0-10°	330	2240
TOTAL				2240
				739.20



- NOTES:**
1. ALL CONCEPTUAL PLANS ARE BASED SOLELY ON AERIAL PHOTOGRAPHS AND PROVIDED PLANS. NO SITE VISITS WERE CONDUCTED.
 2. EXISTING ROOF EQUIPMENT LOCATIONS ARE APPROXIMATE.
 3. GROUND MOUNTED ELECTRICAL EQUIPMENT NOT SHOWN ON THIS PLAN. MAY INCLUDE LAYOUT SPACING AND LOCATION OF ARRAY AREAS BASED ON CURRENT PIRE CODE, LAYOUT AND SYSTEM SIZE SUBJECT TO CHANGE BASED ON ACTUAL ROOF SURVEY AND SYSTEM DESIGN TO INCLUDE CABLE TRAY AND CONDUIT LOCATIONS.
 4. ALL ELECTRICAL AND MECHANICAL EQUIPMENT MAY BE SET LOCATIONS OF WALLMOUNTS AND ARRAY AREAS.
 5. NO VERIFICATION OF STRUCTURAL CAPACITY WAS CONDUCTED. A FULL STRUCTURAL ANALYSIS IS SUGGESTED.



THE OPINION MADE ON THIS DOCUMENT ON PREVIOUS INQUIRY. THE WHITMAN COMPANY IS PROVIDING THIS INFORMATION AS NOT BEING THE OPINION

WHITMAN
Engineering • Construction • Contract Management • Operations & Maintenance
7175 SANDYVALE AVENUE
SAN PEDRO, CALIFORNIA 90731
TEL: (310) 796-5268
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REVIEW

REVISIONS:

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Hecate Energy
HECATE ENERGY
115 ROSA PARKS BOULEVARD
MIRAMONTE, CALIFORNIA 91201
hecateenergy.com

NO.	DATE	DESCRIPTION/REVISIONS
1	01/14/2014	ISSUE FOR PERMITS

PROJECT:
7175 SANDYVALE AVENUE (A/C)
ROOF MOUNTED
PHOTOVOLTAIC SYSTEM
PORT OF LOS ANGELES
BERTH 154-155
PIER A STREET
SAN PEDRO, CA 90731
LOS ANGELES COUNTY

DESIGNER:
CONCEPTUAL PLAN

PROJECT NO.:
CP-1

SHEET NO.:
1 OF 1

SITE INFORMATION

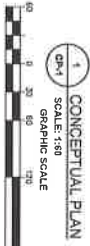
SITE NAME/ADDRESS:	W 22ND STREET SAN PEDRO, CA 90731
PARCELS:	144e-01e-04d, 74e-01d-01d & 74e-01d-01f
APPROX GPN LOCATION:	LAT: 33.7421817°N LONG: 118.295825°W
APPLICANT:	HECATE PARKING BOULEVARD NASHVILLE, TN 37203
INVERTER(S):	(4) 35kW SHUNT POWER SYSTEMS STRONG INVERTER
SOLAR MODULE:	(4,160) 320W HYMONDA SOLAR MODULE
RACKING:	PARADISE CANOPY 54' TILT

KEY MAP

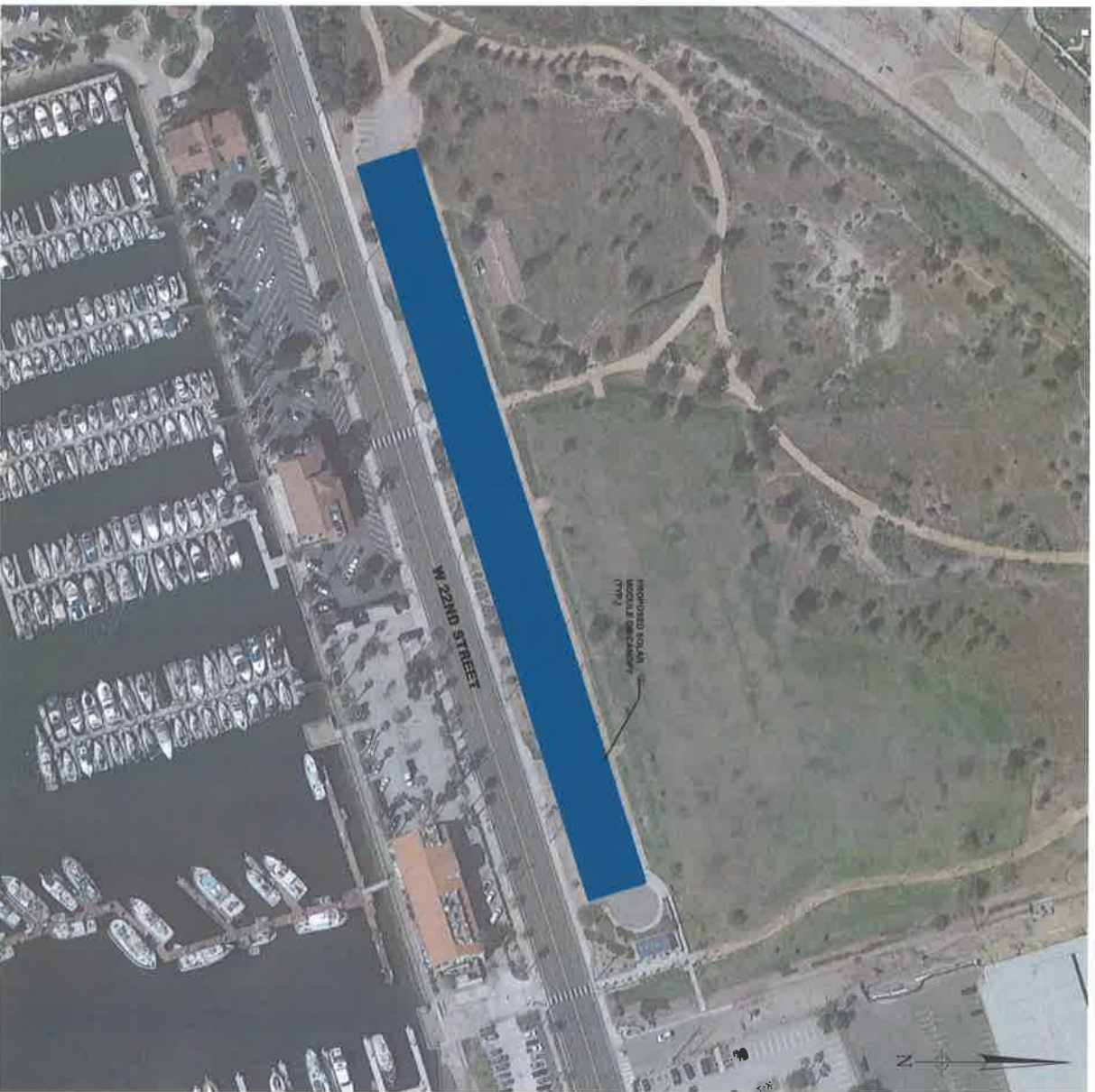


APPROXIMATE PV SYSTEM SIZING

ARRAY AREA	SOLAR MODULE		ARRAY SIZE (KW DC)
	AZIMUTH	TILT	
CANOPY	162°	0-5°	4160
TOTAL			1372.80



- NOTES:**
1. THIS CONCEPTUAL PLAN IS BASED SOLELY ON AERIAL PHOTOGRAPHS AND PROVIDED PLANS. NO SITE VISITS WERE CONDUCTED.
 2. EXISTING ROOF EQUIPMENT LOCATIONS ARE APPROXIMATE.
 3. NUMBER AND ELECTRICAL EQUIPMENT NOT SHOWN ON THIS PLAN. MAY INCLUDE, LAYOUT SPACING AND LOCATION OF ARRAY AREAS BASED ON CURRENT FIRE CODE AND SYSTEM DESIGN. SUBJECT TO CHANGE BASED ON ACTUAL ROOF SURVEY AND SYSTEM DESIGN. INCLUDE CABLE TRAY AND CONDUIT LOCATIONS, AND ARRAY AREAS.
 4. NO VERIFICATION OF SOIL CAPACITY WAS CONDUCTED. A FULL GEOTECHNICAL ANALYSIS IS SUGGESTED.



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DESIGNING NOTES:

1. THIS DESIGNING NOTE IS FOR THE DESIGN OF THE PV SYSTEM. THE DESIGNER IS NOT PROVIDING A DESIGN OR CONSTRUCTION DOCUMENTS. THE DESIGNER IS PROVIDING A DESIGNING NOTE FOR THE DESIGN OF THE PV SYSTEM. THE DESIGNER IS NOT PROVIDING A DESIGN OR CONSTRUCTION DOCUMENTS.
2. THE DESIGNING NOTE IS FOR THE DESIGN OF THE PV SYSTEM. THE DESIGNER IS NOT PROVIDING A DESIGN OR CONSTRUCTION DOCUMENTS. THE DESIGNER IS PROVIDING A DESIGNING NOTE FOR THE DESIGN OF THE PV SYSTEM. THE DESIGNER IS NOT PROVIDING A DESIGN OR CONSTRUCTION DOCUMENTS.

Hecate Energy
115 ROSA PARKS BOULEVARD
NASHVILLE, TN 37203
Phone: 615.712.7000

NO.	DATE	REVISION DESCRIPTION
1	11/11/14	ISSUED FOR PERMITTING

PROJECT:
#1372.8kW (DC) 4938kW (AC)
GROUND MOUNTED PHOTOVOLTAIC SYSTEM
PORT OF LOS ANGELES
22ND STREET PARKING
W 22ND STREET
SAN PEDRO, CA 90731
LOS ANGELES COUNTY

DESIGNER:
CONCEPTUAL PLAN
CP-1

DATE:
11/11/14

SITE INFORMATION

SITE NAME/ADDRESS: E WATER STREET
LOS ANGELES, CA 90731

PARCEL ID: 7440-010-910

APPROX. SHEET LOCATION: U.T.S. 32446.871N
LONGS. 111°15'23.32"W

APPLICANT: HECATE PARKING BOULEVARD
HECATE PARKING SYSTEMS
MANASSAH INVERTER

SYSTEM SPECIFICATIONS

INVERTER(S): (17) 38kW CHART POWER SYSTEMS STRIMO INVERTER

SOLAR MODULE: (2720) 330W HANON SOLAR MODULE

RACKING: BALLASTED ROOF MOUNT 10° TILT

KEY MAP



APPROXIMATE PV SYSTEM SIZING

ARRAY AREA	SOLAR MODULE			ARRAY SIZE (KW DC)
	AZIMUTH	TILT	SIZE	
ROOFTOP	220°	10°	330	2720
TOTAL				2720
				897.60

CONCEPTUAL PLAN



- NOTES:**
1. THIS CONCEPTUAL PLAN IS BASED SOLELY ON AERIAL PHOTOGRAPHS AND PROVIDED PLANS. NO SITE VISITS WERE CONDUCTED.
 2. EXISTING ROOF EQUIPMENT LOCATIONS ARE APPROXIMATE. INVERTERS, SWITCHGEAR, AND/OR TRANSFORMERS SHOWN ON THIS PLAN, MAY INCLUDE LAYOUT AND SYSTEM SIZE SUBJECT TO CHANGE BASED ON ACTUAL ROOF SURVEY AND SYSTEM SIZE SUBJECT TO CHANGE BASED ON ACTUAL ROOF SURVEY.
 3. LOCATION OF GROUND MOUNTED EQUIPMENT, MAY EFFECT LOCATION OF WALLWAYS AND ARRAY AREAS.
 4. NO VERIFICATION OF STRUCTURAL CAPACITY WAS CONDUCTED. A FULL STRUCTURAL ANALYSIS IS SUGGESTED.



THE CONTOUR LINES OF THIS DOCUMENT OR ANYTHING THEREON, WITHOUT THE WRITTEN AGREEMENT OF WHITMAN'S REGISTERED COMPANY, SHALL BE CONSIDERED VOID FOR ALL PURPOSES.

WHITMAN
Environmental • Consulting • Civil
Infrastructure • Mechanical • Electrical
7140 LACONTE BLVD
THE CITY CENTER
LOS ANGELES, CA 90033
TEL: (213) 290-9000
FAX: (213) 290-9000

DESIGNING NOTES:

1. THIS DRAWING DOES NOT CONTAIN THE ENTIRE DESIGN. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS OF THE EXISTING STRUCTURE.
2. THIS DRAWING HAS BEEN PREPARED AS A CONCEPTUAL DESIGN AND IS NOT TO BE USED AS A BASIS FOR CONSTRUCTION.

Hecate Energy
HECATE ENERGY
115 ROSA PARKS BOULEVARD
LOS ANGELES, CA 90033
Tel: (213) 290-9000
hecateenergy.com

NO.	DATE	REVISION DESCRIPTION
1		CONCEPTUAL PLAN

PROJECT:
4897.68 W. (DC), 361.28 W. (AC)
ROOF MOUNTED
PHOTOVOLTAIC SYSTEM
PORT OF LOS ANGELES
AUTO TERMINAL
E WATER STREET
LOS ANGELES, CA 90731
LOS ANGELES COUNTY

DESIGNED BY: [Blank]
CHECKED BY: [Blank]
DATE: 11/11/14

APPROVED BY: [Blank]
DATE: 11/11/14

PROJECT NO.: CP-1

SHEET NO.: 1 OF 1

SITE INFORMATION

SITE NAME/ADDRESS: FERRY STREET
SAN PEDRO, CA 90731

PARCEL(S): 7440-023-908

APPROX. GPS LOCATION: LAT: 33°44'52.87"N
LONG: 118°15'43.08"W

APPLICANT: HECATE
115 ROSA PARKS BOULEVARD
NASHVILLE, TN 37203

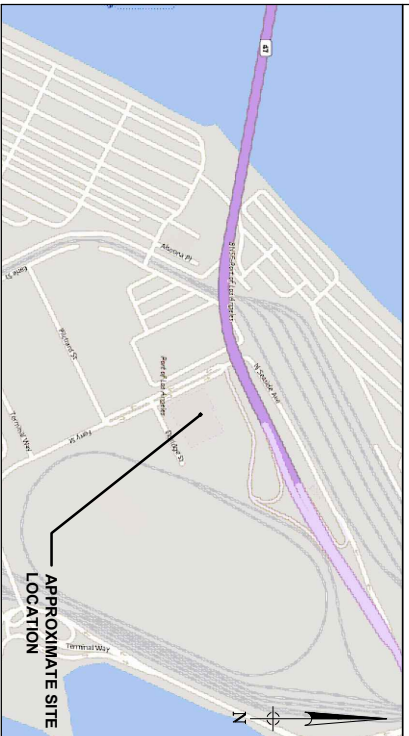
SYSTEM SPECIFICATIONS

INVERTER(S): (11) 36kW CHINT POWER SYSTEMS STRING INVERTER

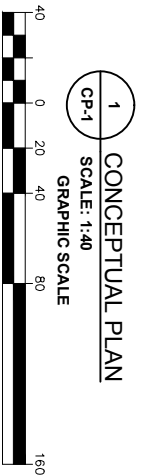
SOLAR MODULE: (1760) 330W HYUNDAI SOLAR MODULE

RACKING: BALLASTED ROOF MOUNT 10° TILT

KEY MAP



APPROXIMATE PV SYSTEM SIZING				
ARRAY AREA	SOLAR MODULE			ARRAY SIZE (W d)
	ANGLE	TILT	COUNT	
ROOFTOP	155°	10°	0	0
TOTAL			0	0



- NOTES:**
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 4. LAYOUT SPACING AND LOCATION OF ARRAY AREAS BASED ON CURRENT FIRE CODE, LAYOUT AND SYSTEM SIZE SUBJECT TO CHANGE BASED ON ACTUAL ROOF SURVEY AND SYSTEM DESIGN TO INCLUDE CABLE TRAY AND OR CONDUIT LOCATIONS.
 5. NO VERIFICATION OF STRUCTURAL CAPACITY WAS CONDUCTED. A FULL STRUCTURAL ANALYSIS IS SUGGESTED.
 6. DC CAPACITY IS SUBJECT TO CHANGE.



WHITMAN
Environmental • Geotechnical • Civil
Structural • Mechanical • Electrical

7 REASANT HILL ROAD
CHANNERY, TN 37022
TEL: (731) 300-5858
FAX: (731) 300-9496

Hecate Energy
HECATE ENERGY
115 ROSA PARKS BOULEVARD
NASHVILLE, TN 37203

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NO.	DATE	REVISION DESCRIPTION
0	01/17/16	PRELIMINARY SUBMISSION

PROJECT: ±580.8kW (DC), ±396kW (AC)
ROOF MOUNTED PHOTOVOLTAIC SYSTEM
PORT OF LOS ANGELES
US CUSTOMS HOUSE
FERRY STREET
SAN PEDRO, CA 90731
LOS ANGELES COUNTY

SCALE: AS SHOWN PROJECT NO. 41110 T

DATE: 01/17/16 CLIENT: HECATE

DRAWN BY: P.E. REVIEWED BY: P.E.

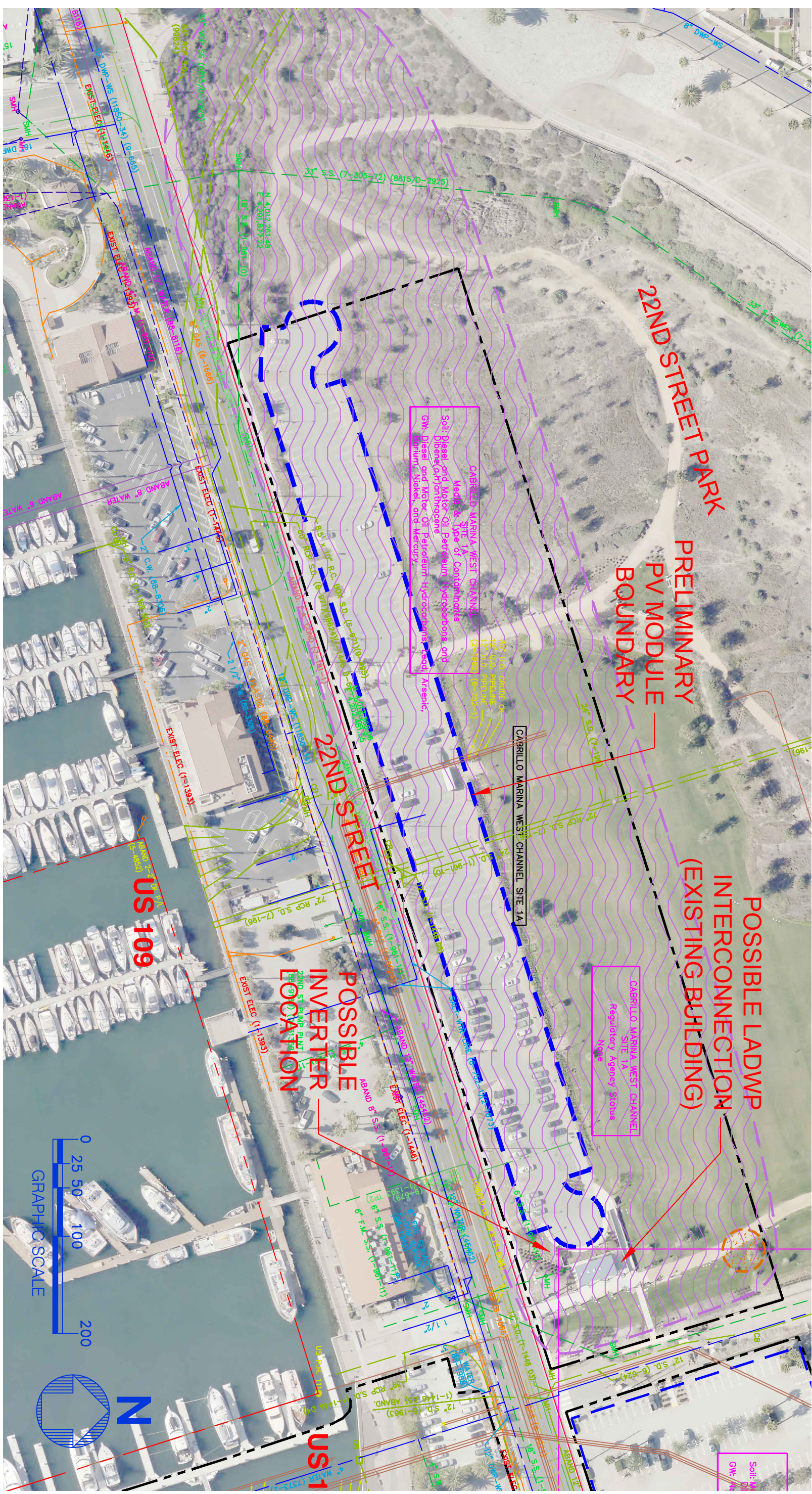
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DRAWING NO.: CP-1

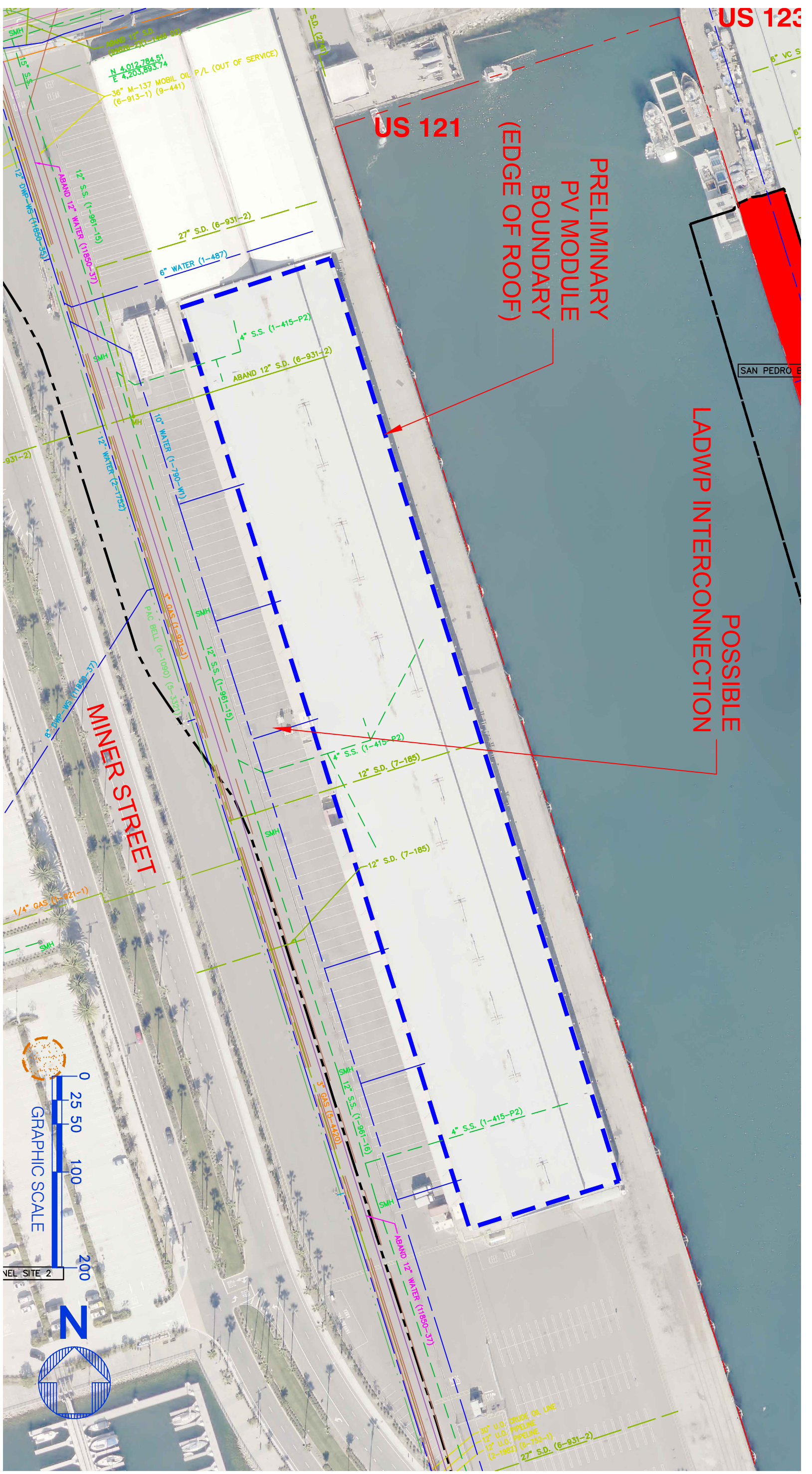
SHEET NO.: 1 OF 1

EXHIBIT F-1
(ATTACHED)

EXHIBIT F-1



SITE LOCATION: PARKING LOT AT 22ND STREET PARK



US 123

US 121

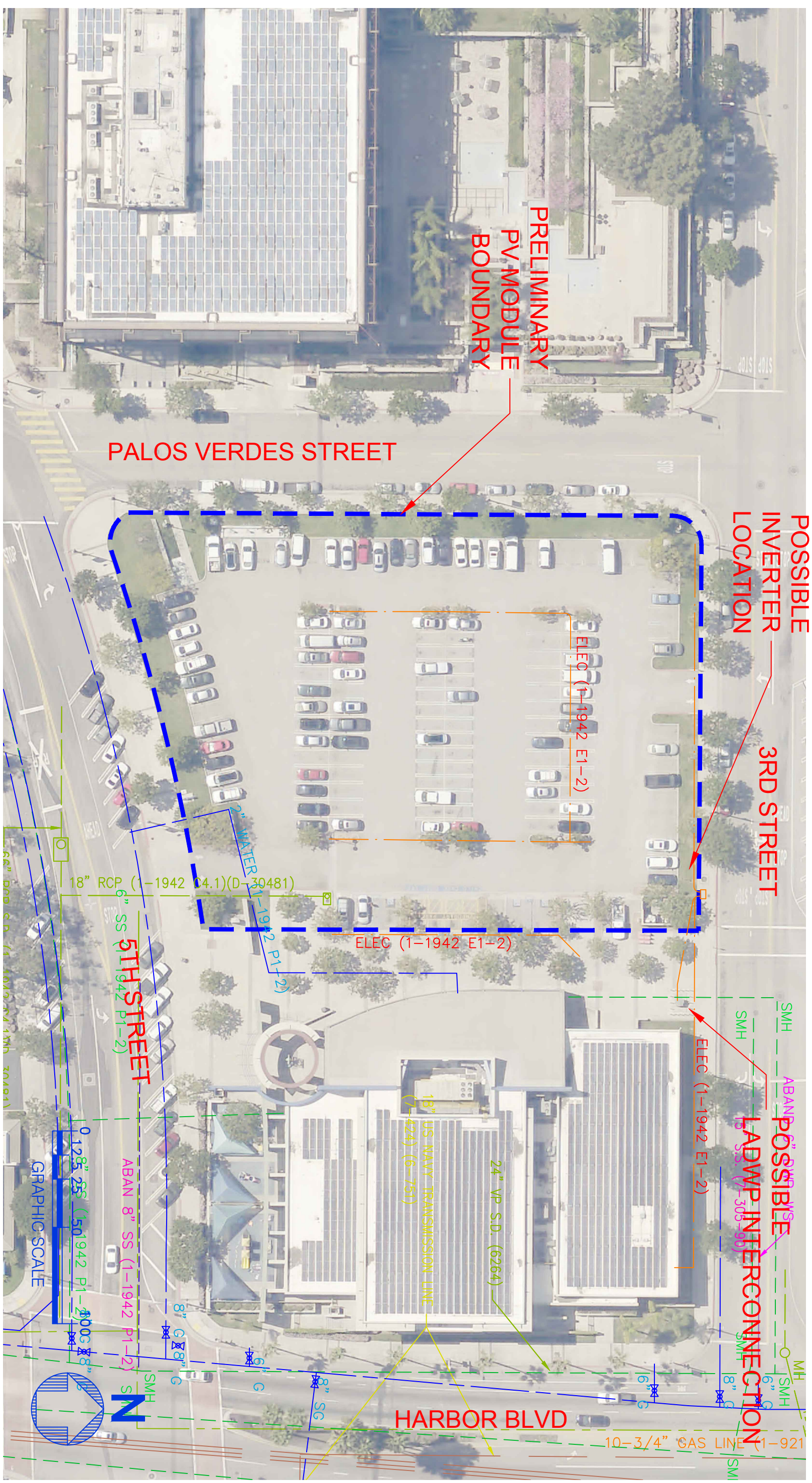
PRELIMINARY
PV MODULE
BOUNDARY
(EDGE OF ROOF)

POSSIBLE
LADWP INTERCONNECTION

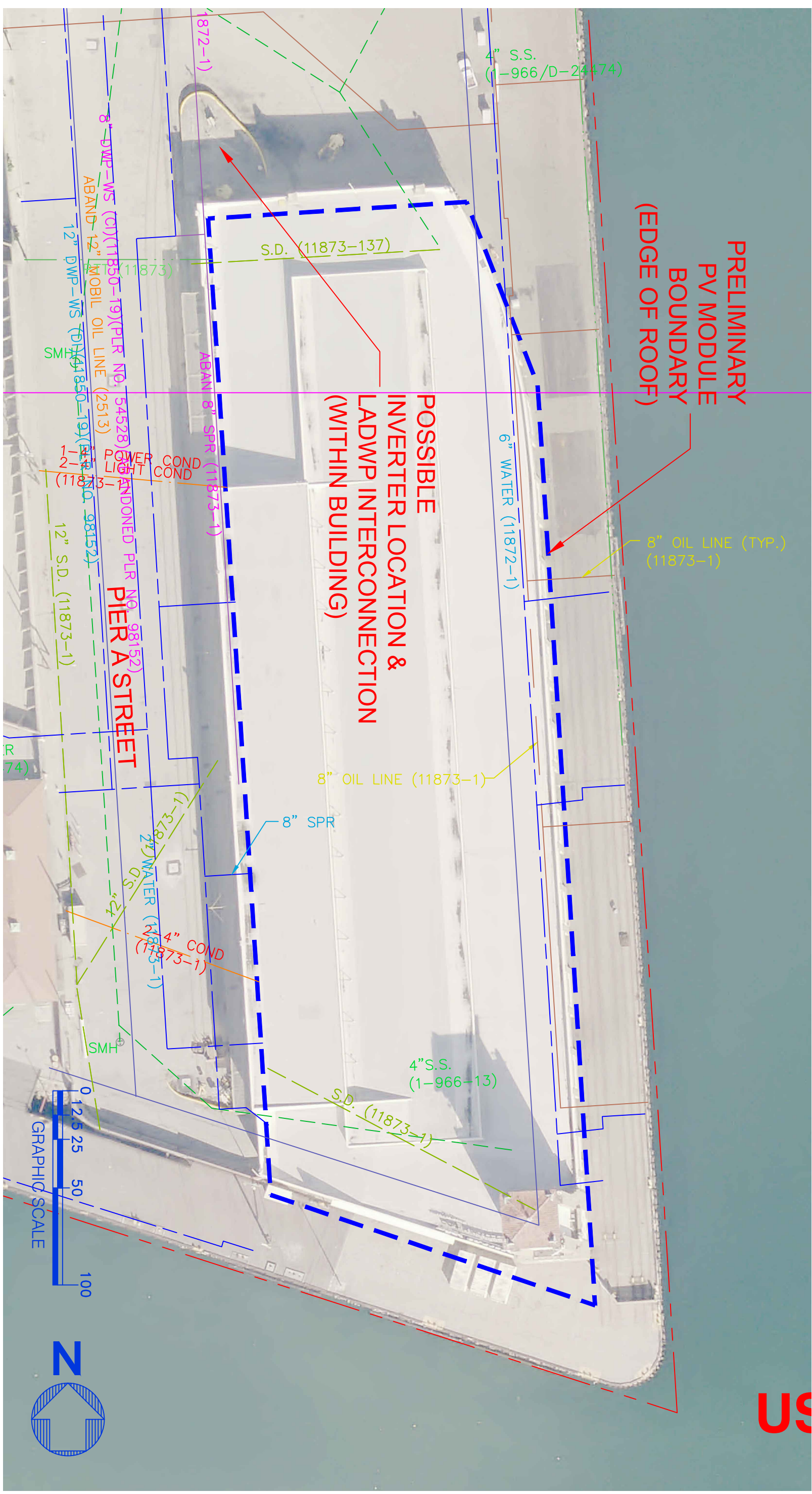
MINNER STREET



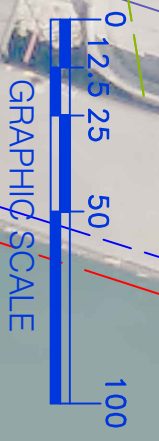
SITE LOCATION: BERTHS 54-55 CARGO SHED

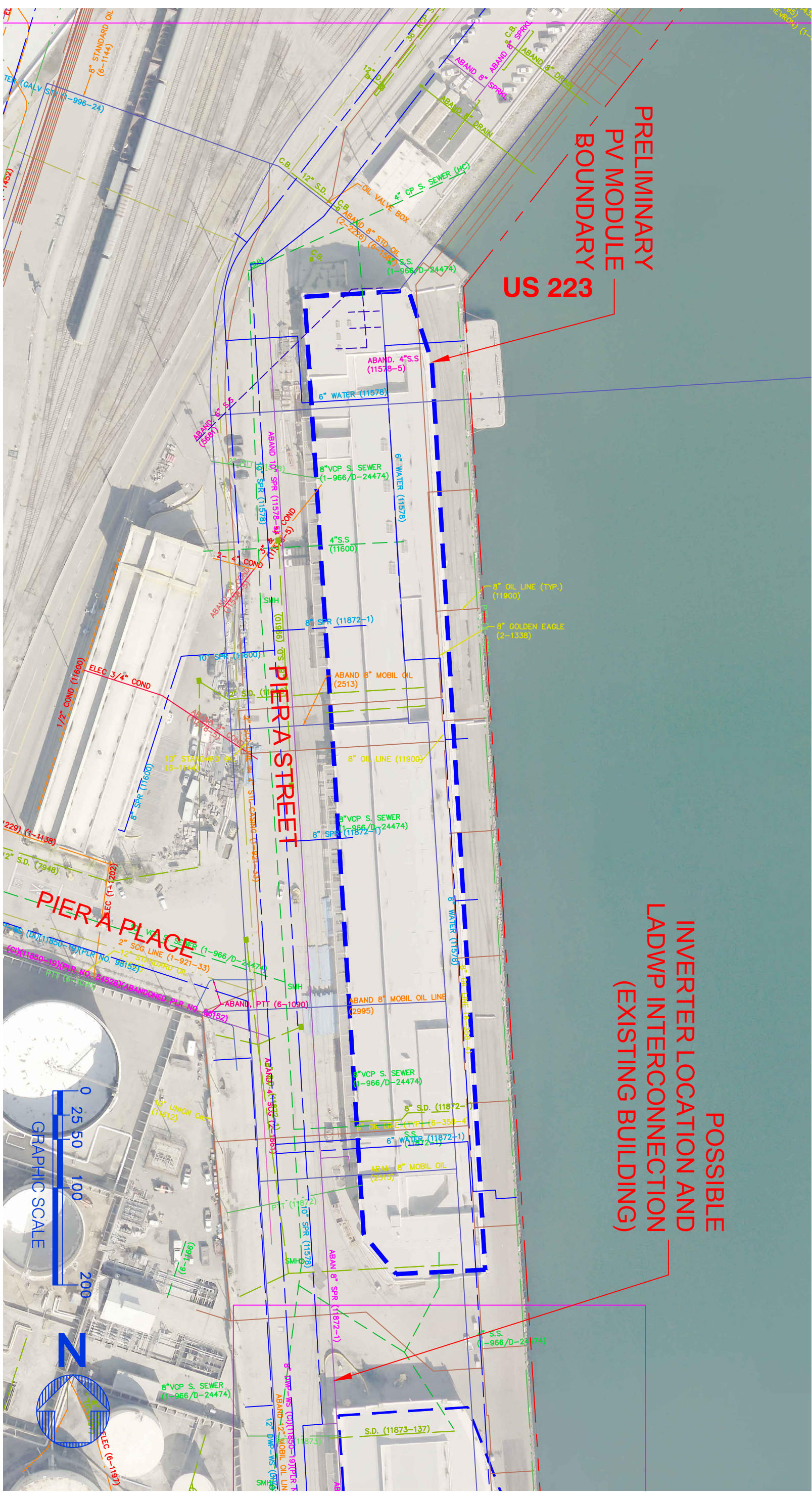


SITE LOCATION: PARKING LOT AT LIBERTY HILL PLAZA

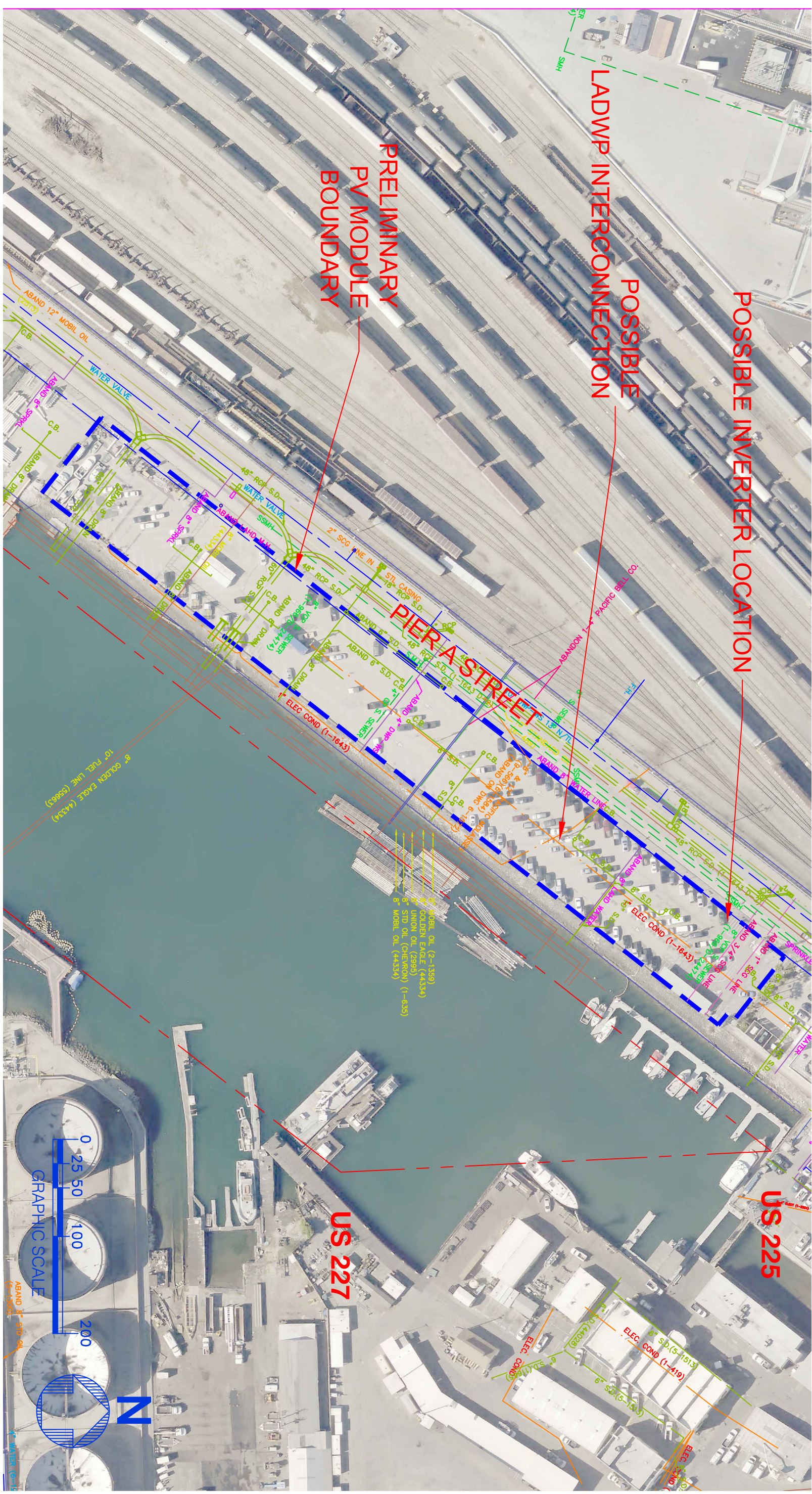


SITE LOCATION: BERTH 153 CARGO SHED

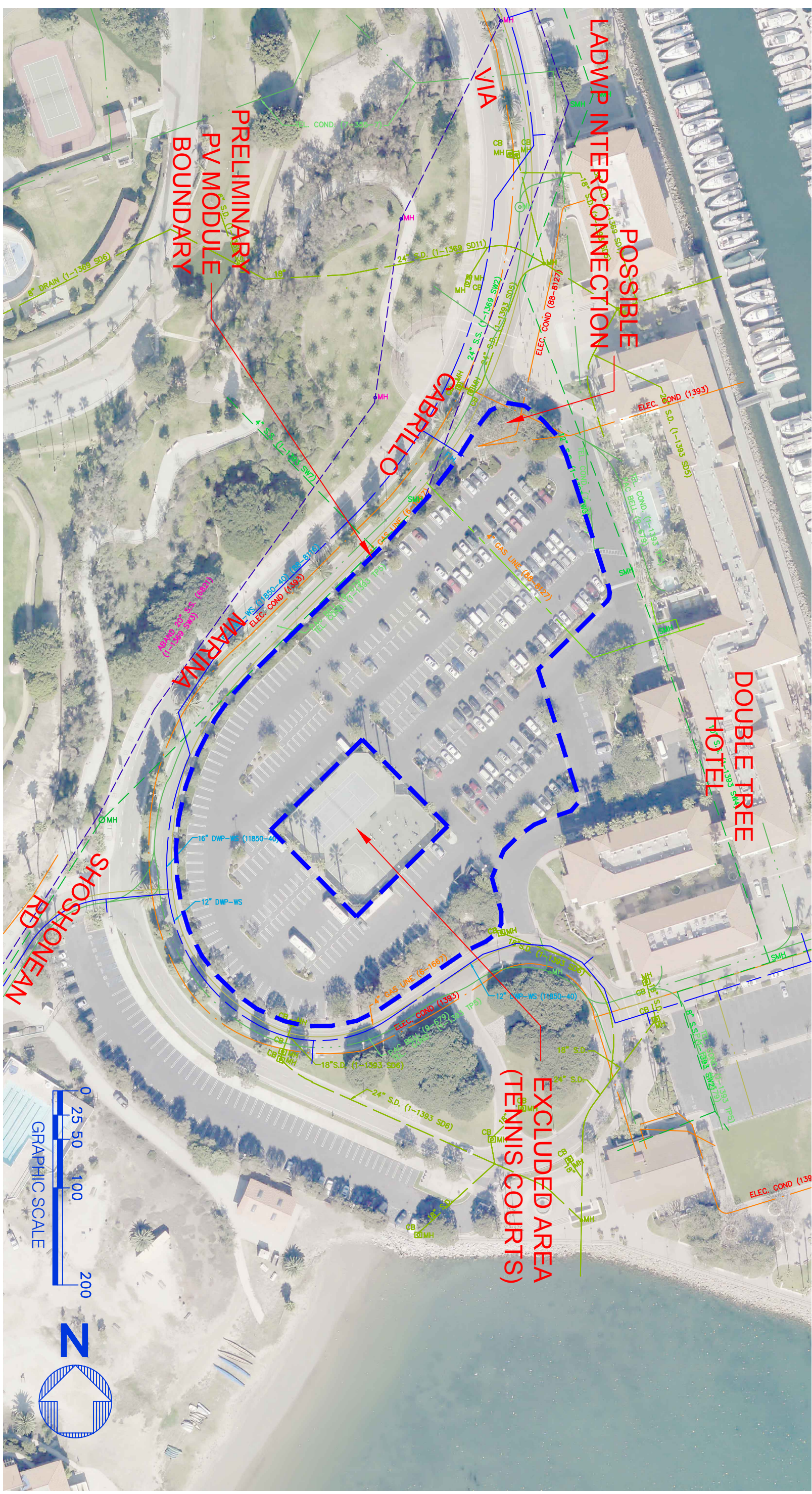




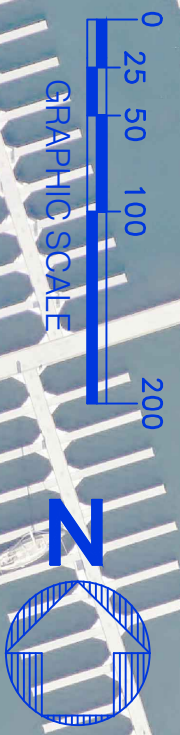
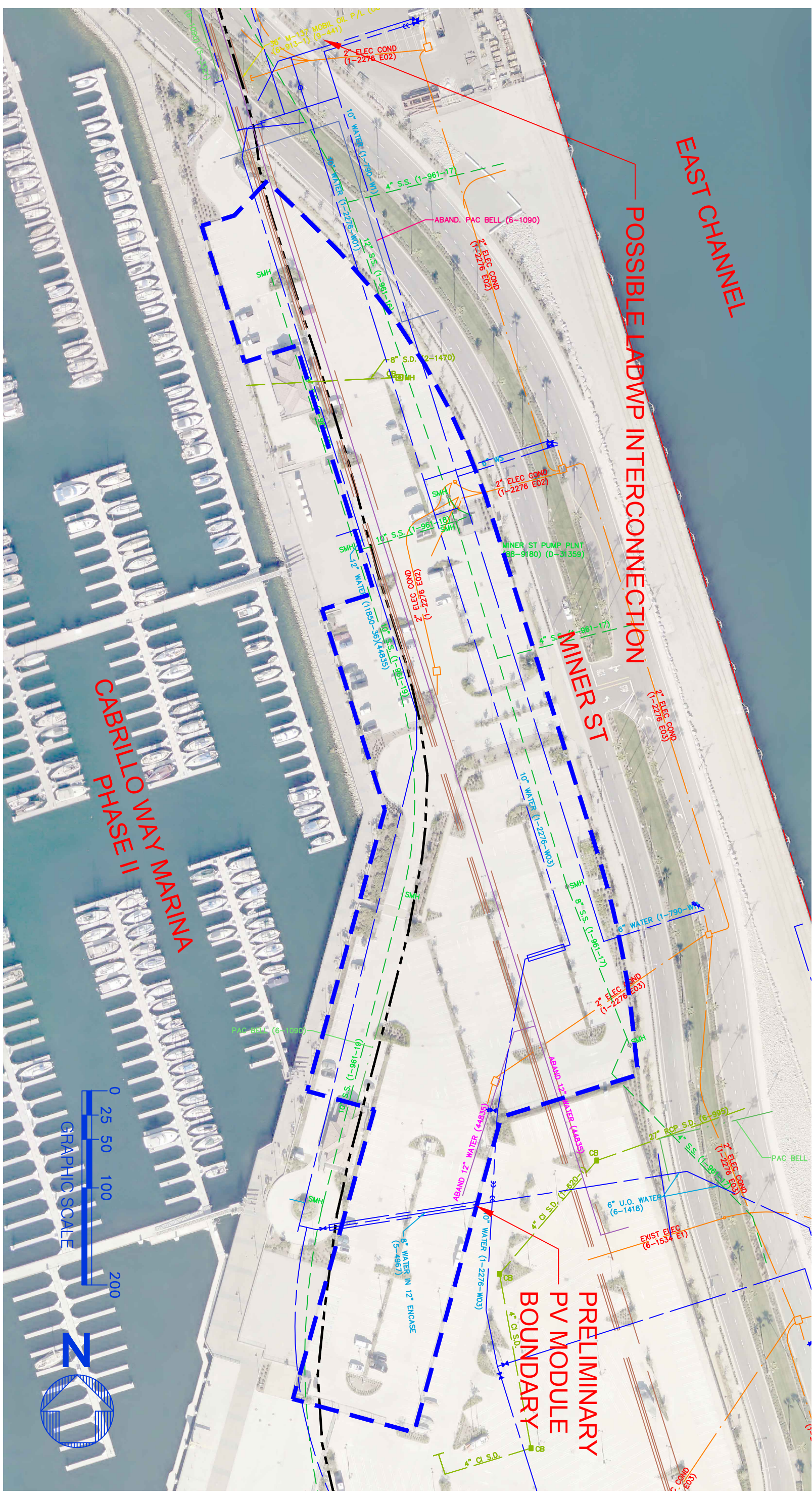
SITE LOCATION: BERTHS 154-155 CARGO SHEDS



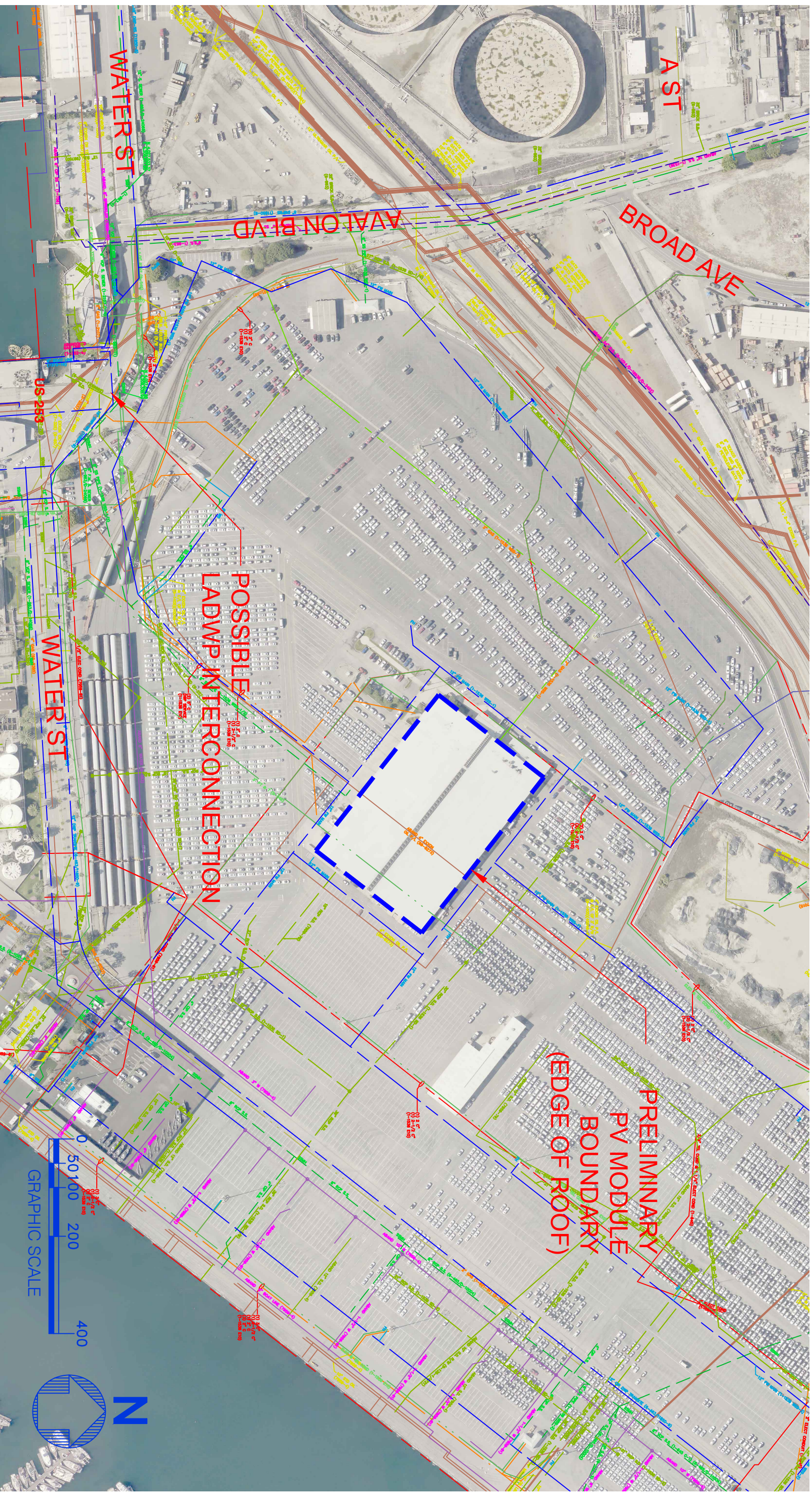
SITE LOCATION: BERTH 161 C&M EMPLOYEES PARKING LOT



SITE LOCATION: PARKING LOT AT DOUBLETREE HOTEL



SITE LOCATION: PARKING LOT AT CABRILLO WAY MARINA - SOUTH



SITE LOCATION: BERTHS 195-199 OPERATIONS & PROCESSING BUILDING

