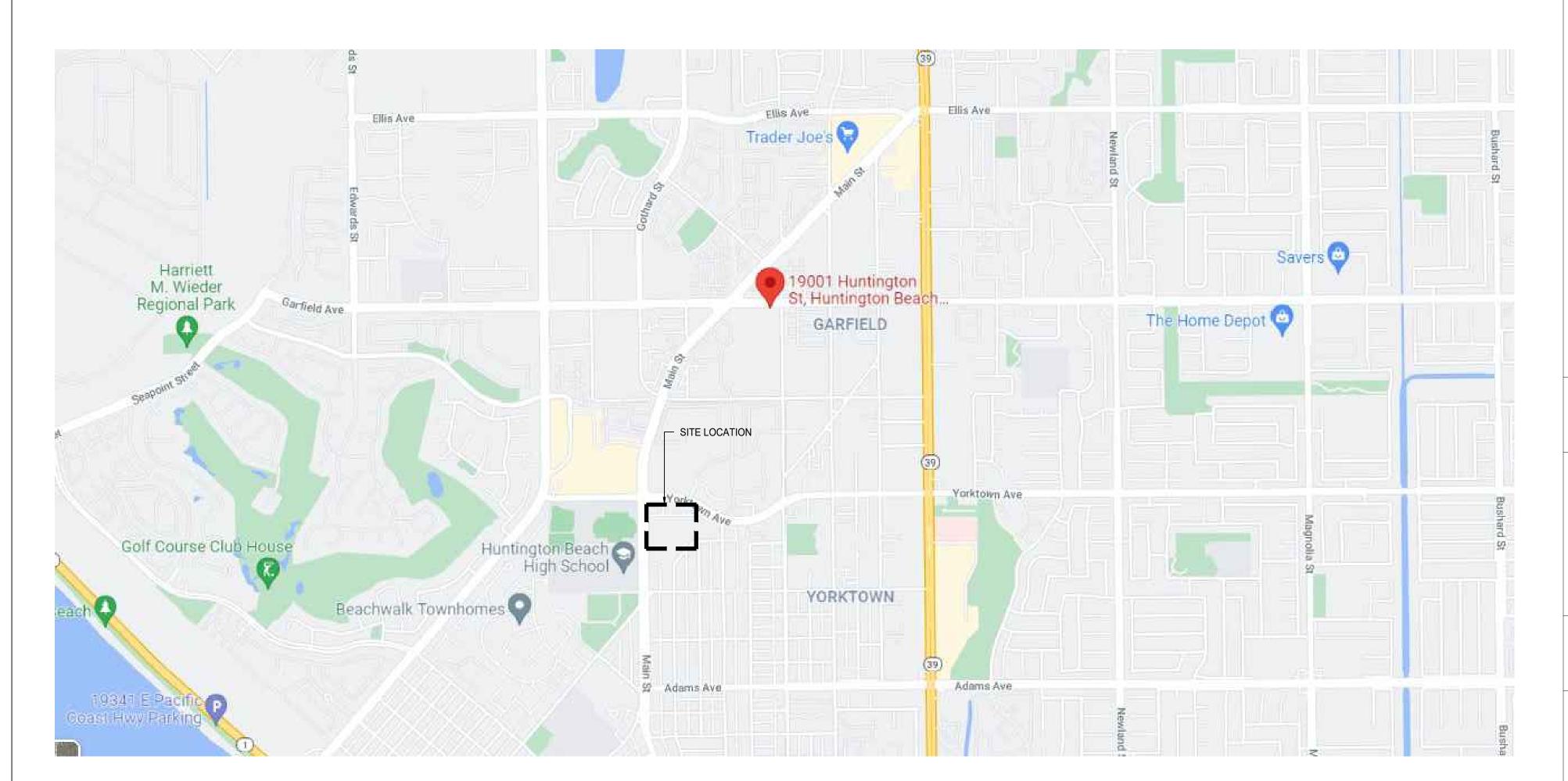
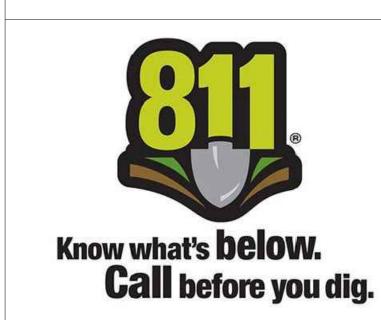
SOUTHERN CALIFORNIA EDISION CHARGE READY PROGRAM HUNTINGTON BEACH CITY HALL NORTH

2000 MAIN STREET HUNTINGTON BEACH, CA. 92648 SCE PROJECT ID: 00001423001



VICINITY MAP

UNDERGROUND SERVICE ALERT



UNDERGROUND SERVICE ALERT UTILITY NOTIFICATION CENTER OF CALIFORNIA 811 OR (800) 422-4133 3 WORKING DAYS UTILITY NOTIFICATION PRIOR TO CONSTRUCTION

CONTRACTOR SHALL VERIFY ALL PLANS & EXISTING LOCATIONS, CONDITIONS ON THE JOB SITE & SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME

EROSION CONTROL NOTES:

EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES (BMPS) SHALL BE IMPLEMENTED AND MAINTAINED TO MINIMIZE AND/OR PREVENT THE TRANSPORT OF SOIL FROM THE CONSTRUCTION SITE. APPROPRIATE BMPS FOR CONSTRUCTION RELATED MATERIALS, WASTES, SPILLS, PR RESIDUES SHALL BE IMPLEMENTED TO ELIMINATE OR REDUCE TRANSPORT FROM THE SITE TO STREETS, DRAINAGE FACILITIES OR ADJOINING PROPERTIES BY WIND OR RUNOFF.

PROJECT DIRECTORY

ADDRESS:

HUNTINGTON BEACH CITY HALL NORTH 2000 MAIN STREET

HUNTINGTON BEACH, CA. 92648 PROPERTY OWNER:

REAL ESTATE SERVICES DIV PO BOX 190 HUNTINGTON BEACH, CA. 92648 **POWER COMPANY:**

SOUTHERN CALIFORNIA EDISON (SCE)

CITY OF HUNTINGTON BEACH C/O

PROPERTY DESCRIPTION APN: 02304104

SITE DEVELOPER: SANDY BAKER

TRANSPORTATION ELECTRIFICATION PROJECT MANAGEMENT SOUTHERN CALIFORNIA EDISION (SCE) **3 INNOVATION WAY**

POMONA, CA. 91763 SANDY.BAKER@SCE.COM (951) 816-0137

ENGINEER OF RECORD: BRYTEMOVE ENERGY

RAOUL L. WOOD, P.E., LEED AP, CEM (909) 477-1474 RAOUL.WOOD@VERIZON.NET

PROJECT COORDINATOR: **BRYTEMOVE ENERGY** KEN TAKADA PROJECT MANAGER KTAKADA@BRYTEMOVE.COM

APPLICABLE CODES

ALL WORK SHALL COMPLY WITH THE FOLLOWING APPLICABLE CODES:

2017 NATIONAL ELECTRICAL CODE 2019 CALIFORNIA ELECTRICAL CODE 2019 CALIFORNIA BUILDING CODE 2019 CALIFORNIA GREEN BUILDING CODE 2019 CALIFORNIA MECHANICAL CODE 2019 CALIFORNIA PLUMBING CODE

SCOPE OF WORK

- INSTALL ONE (1) NEW 600A, 120/208V, 3PH, 4W METER PEDESTAL
- INSTALL ONE (1) NEW PRECAST CONCRETE PAD FOR UTILITY TRANSFORMER. INSTALL SEVEN- 9 NEW TEMPORARY TERMINAL BLOCKS WITH FOUNDATIONS FOR FUTURE DUAL-PORT
- INSTALL SIX (6) NEW TEMPORARY TERMINAL BLOCKS WITH FOUNDATIONS FOR FUTURE SINGLE-PORT
- L2 EV CHARGER. - FLEET PARKING NO ACCESSIBLE STALLS REQUIRED.



SHEET INDEX

SHEET# TITLE

TITLE PAGE

SITE PLAN E-1.1 LAYOUT DETAIL

E-5 SINGLE LINE DIAGRAM AND CONDUIT SCHEDULE

MARK DATE DESCRIPTION

REVISION

PROJECT SITE

HUNTINGTON BEACH CITY HALL NORTH

2000 MAIN STREET

HUNTINGTON BEACH, CA. 92648

SCE PROJECT ID: 00001423001

PROJECT DEVELOPER

Energy for What's Ahead®

SOUTHER CALIFORNIA EDISON CO.

CHARGE READY PROGRAM

2244 WALNUT GROVE AVENUE

ROSEMEAD, CA. 91770

TEL: (800) 655-4555

BRYTEMOVE ENERGY 1690 SCENIC AVE. COSTA MESA, CA 92626 TEL: (714) 908-5266

DRAWN BY: ΚT **CHECKED BY:** SCALE: AS SHOWN

DATE:

SHEET TITLE

3/15/22

TITLE PAGE

SHEET NUMBER

G-0

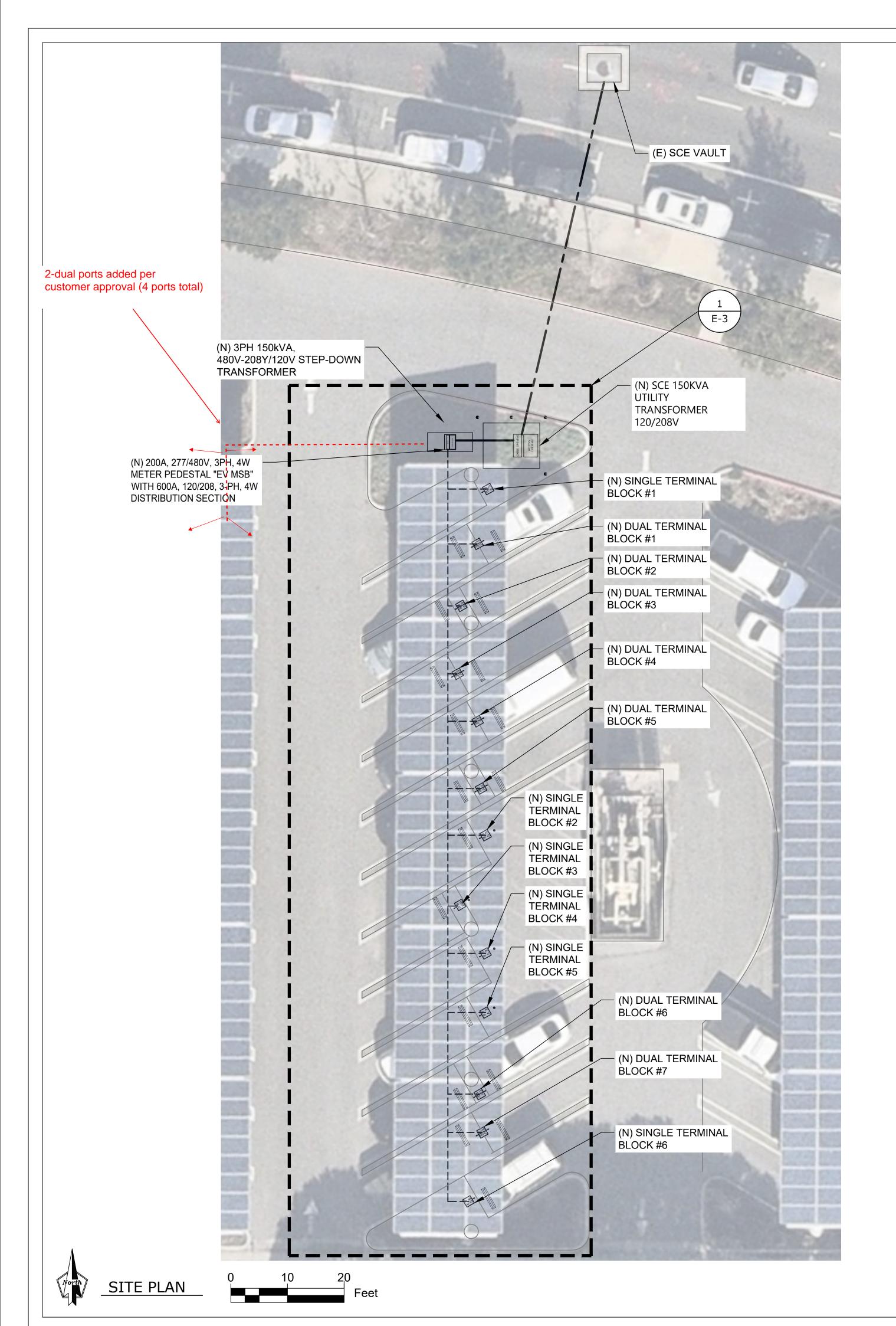


- AREA OF WORK

DWG: E:\brytemove energy\Engineering - Documents\Customer Files\Southern California Edison\Projects\Huntington Beach - CityHall-N (3302)\Engineering\CAD\SCE_HUNTINGTONG BEACH CITY_N_20220225.dwg BY: ovillamar Mar 15, 2022 - 11:54:04am

SITE MAP





NOTES:

- UTILITY DISTRIBUTION INFRASTRUCTURE TO BE BUILT BY OTHERS AND SHOWN ONLY FOR PROJECT CLARITY AND COORDINATION.
- 2. IMPACTED EXISTING PARKING = 20 TOTAL SPACES.
- 3. PROPOSED CHARGING = 20 TOTAL.
- 4. EVSE LAYOUT BASED ON USE OF DUAL PORT
- 5. ALL PARKING SPACES ARE EXISTING. FIELD TO VERIFY EXACT DIMENSION PRIOR TO CONSTRUCTION.
- 6. FIELD VERIFY ALL EQUIPMENT LOCATION TO MAKE SURE APPROPRIATE SPACE IS AVAILABLE.
- FIELD VERIFY ALL EXISTING UTILITY LOCATIONS FOR EASEMENT REQUIREMENT.

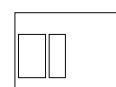
LEGEND:



PROPOSED DUAL PORT TERMINAL BLOCK



PROPOSED SINGLE PORT TERMINAL BLOCK



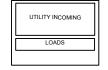
(N) UTILITY TRANSFORMER



PROPOSED ELECTRICAL CONDUIT



SCE ELECTRICAL SERVICE SUPPLY TO METER, BY T&D



(N) METER PEDESTAL "EV-MSB"



PROPOSED BOLLARD



PROPOSED REMOVABLE BOLLARD



(E) STRUCTURAL SUPPORT



(N) WHEEL STOP

PROJECT SITE

HUNTINGTON BEACH CITY HALL NORTH 2000 MAIN STREET HUNTINGTON BEACH, CA. 92648 SCE PROJECT ID: 00001423001

PROJECT DEVELOPER



SOUTHER CALIFORNIA EDISON CO. CHARGE READY PROGRAM 2244 WALNUT GROVE AVENUE ROSEMEAD, CA. 91770 TEL: (800) 655-4555



BRYTEMOVE ENERGY 1690 SCENIC AVE. COSTA MESA, CA 92626 <u>TEL:</u> (714) 908-5266



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CHECKED BY: KT
SCALE: AS SHOWN
DATE: 3/15/22

SHEET TITLE

SITE PLAN

SHEET NUMBER

E-1.1

DWG: E:\brytemove energy\Engineering - Documents\Customer Files\Southern California Edison\Projects\Huntington Beach - CityHall-N (3302)\Engineering\CAD\SCE_HUNTINGTONG BEACH CITY_N_20220225.dwg BY: ovillamar Mar 15, 2022 - 11:54:06am