

DOCUMENT 00910
ADDENDA
CONTRACT NUMBER 6-19-1
PORT OF STOCKTON ELECTRIC FORKLIFT CHARGING STATIONS

ADDENDUM NO. 2

October 15, 2019

This Addendum No. 2 ("**Addendum**") is dated the date set forth above and modifies certain Bidding Documents issued by the Port of Stockton ("**Port**") in connection with the Port's ELECTRIC FORKLIFT CHARGING STATIONS: SUSTAINABLE TERMINALS ACCELERATING REGIONAL TRANSFORMATION (START) PHASE 1 - ELECTRIC FORKLIFT CHARGING STATIONS PROJECT - THE CALIFORNIA AIR RESOURCES BOARD: ZERO- AND NEAR ZERO-EMISSION FREIGHT FACILITIES FUNDING PROGRAM (ZANZEFF). All capitalized terms not otherwise defined herein shall have the meanings provided in the Bidding Documents. There are no other amendments to the Bidding Documents other than those which are expressly contained in this Addendum.

DIRECTIVES:

1. Sheet E6 shall be added to the project drawings, '*Warehouse 6 Canopy / Electrical Plan / Lighting Plan.*'

ATTACHMENTS:

- Sheet E6 - Warehouse 6 Canopy / Electrical Plan / Lighting Plan
-

RETURN THIS PAGE ONLY

ACKNOWLEDGMENT OF RECEIPT OF ADDENDUM NO. 2

FOR THE PORT OF STOCKTON'S ELECTRIC FORKLIFT CHARGING STATIONS: SUSTAINABLE TERMINALS
ACCELERATING REGIONAL TRANSFORMATION (START) PHASE 1 - ELECTRIC FORKLIFT CHARGING
STATIONS PROJECT - THE CALIFORNIA AIR RESOURCES BOARD: ZERO- AND NEAR ZERO-EMISSION
FREIGHT FACILITIES FUNDING PROGRAM (ZANZEFF) – CONTRACT NO. 6-19-1.

Please sign and return this page only via email to jdias@stocktonport.com to acknowledge receipt of Addendum No. 2 for this Project consisting of 3 pages.

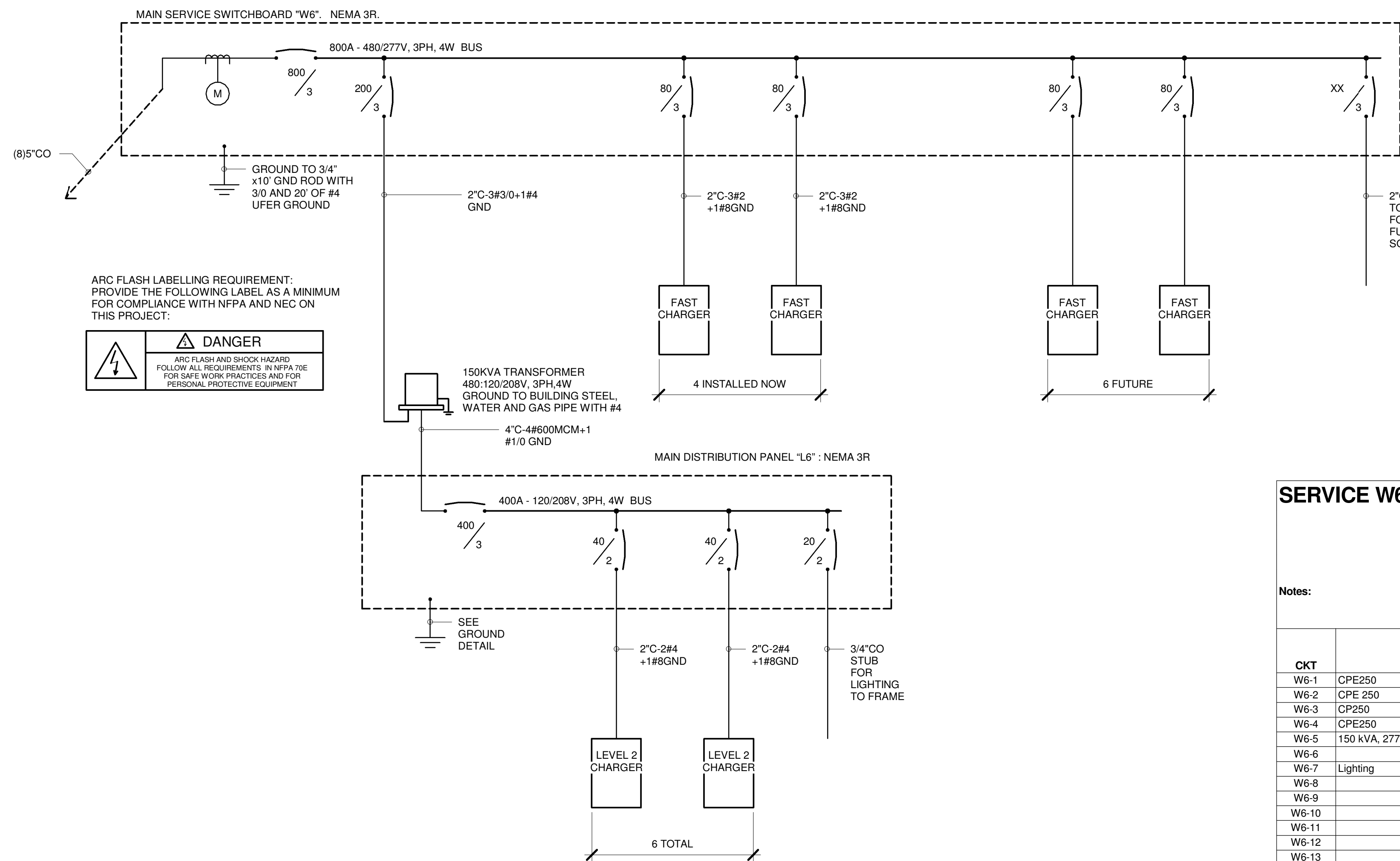
X _____
Signature

Date

Printed Name

Company Name

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ARC FLASH LABELLING REQUIREMENT: PROVIDE THE FOLLOWING LABEL AS A MINIMUM FOR COMPLIANCE WITH NFPA AND NEC ON THIS PROJECT:



SERVICE W6

Location:
 Supply From:
 Mounting: FREE STANDING
 Enclosure: NEMA 3R

Volts: 480/277 Wye
 Phases: 3
 Wires: 4

A.I.C. Rating: 42000
 Mains Type: MCB
 Mains Rating: 600 A
 MCB Rating: 600 A

Notes:

CKT	Circuit Description	Trip Rating	Number of Poles	Load	Remarks
W6-1	CPE250	80 A	3	62500 VA	
W6-2	CPE 250	80 A	3	62500 VA	
W6-3	CP250	80 A	3	62500 VA	
W6-4	CPE250	80 A	3	62500 VA	
W6-5	150 kVA, 277 V/480 V, Three Phase, 4 Wires, Wye	200 A	3	36740 VA	
W6-6					
W6-7	Lighting	20 A	1	525 VA	
W6-8					
W6-9					
W6-10					
W6-11					
W6-12					
W6-13					
W6-14					
W6-15					
W6-16					
W6-17					
W6-18					
W6-19					
W6-20					
				Total Conn...	287265 VA
				Total Amps:	346 A

Legend:

SERVICE L6

Location:
 Supply From: 150 kVA, 277 V/480 V, Three...
 Mounting: FREE STANDING
 Enclosure: NEMA 3R

Volts: 120/208 Wye
 Phases: 3
 Wires: 4

A.I.C. Rating: 22000
 Mains Type: MCB
 Mains Rating: 400 A
 MCB Rating: 400 A

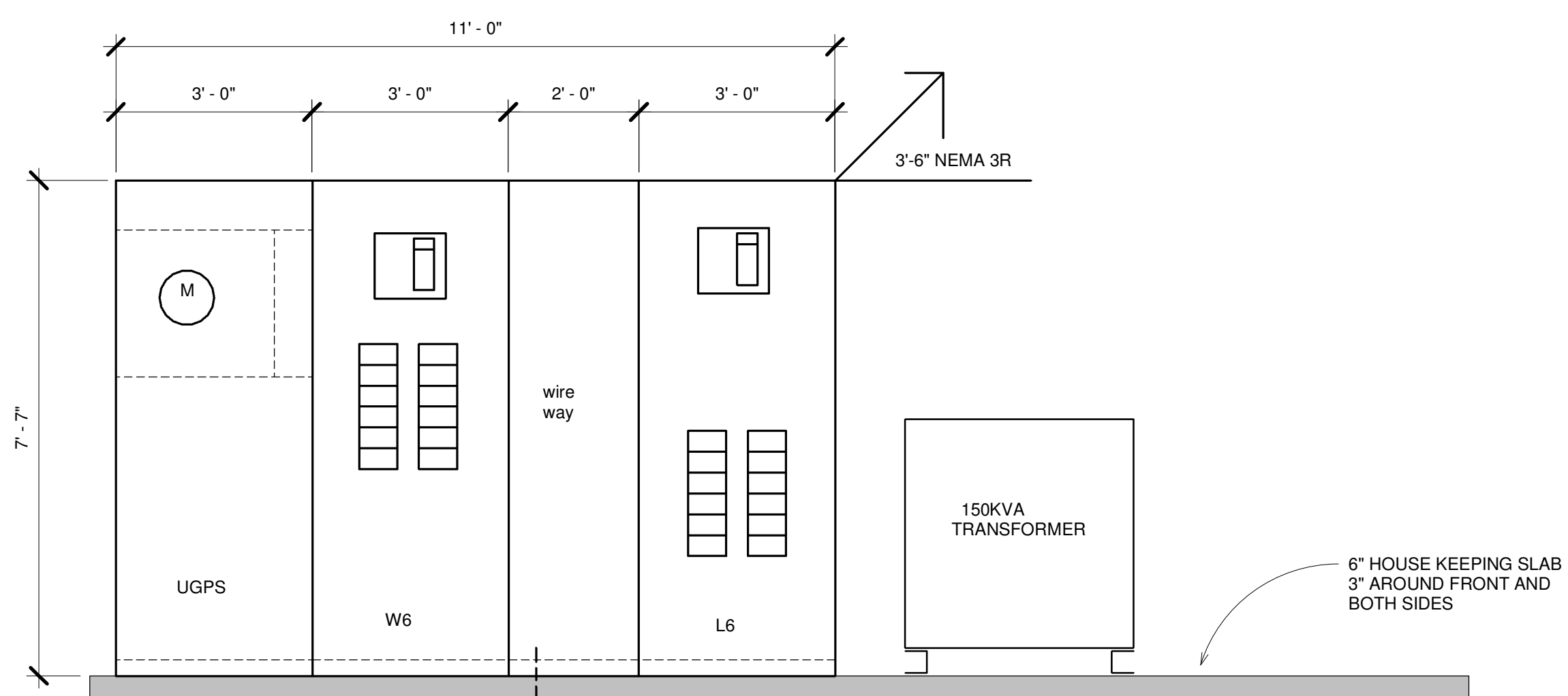
Notes:

CKT	Circuit Description	Trip Rating	Number of Poles	Load	Remarks
L6-1	LEVEL 2 CHARGER	80 A	2	12000 VA	
L6-2					
L6-3	LEVEL 2 CHARGER	80 A	2	12000 VA	
L6-4					
L6-5	LEVEL 2 CHARGER	80 A	2	12000 VA	
L6-6					
L6-7	LIGHTING FOR CANOPY	20 A	1	200 VA	
L6-8	CANOPY OUTLETS	20 A	1	540 VA	
L6-9					
L6-10					
L6-11					
L6-12					
L6-13					
L6-14					
L6-15					
				Total Conn...	36740 VA
				Total Amps:	102 A

Legend:

1 CHARGERS ONE LINE WH6

SCALE: NTS



NOTES: MAIN SERVICE SWITCHBOARD

(10)CHAGER STUBS

1. ALL DIMENSIONS ARE NOMINAL.
2. THE COMPLETE SWITCHBOARD SHALL HAVE A SYMMETRICAL SHORT CIRCUIT RATING EQUAL TO OR GREATER THAN THAT AVAILABLE FROM THE UTILITY COMPANY.
3. MINIMUM INTEGRAL A.I.C. RATING OF SWITCHBOARD AND FEEDER CIRCUIT BREAKERS TO BE 42,000 AMPS.
4. BOLT SECTIONS OF THE SWITCHBOARD TOGETHER WITH 1/2" BOLT AND NUTS AT 4 PLACES PER SECTION.
5. BOLT EACH SECTION OF SWITCHBOARD TO FLOOR WITH (4) 1/2"x3" ANCHOR BOLTS.

2 SERVICE W6 ELEVATION

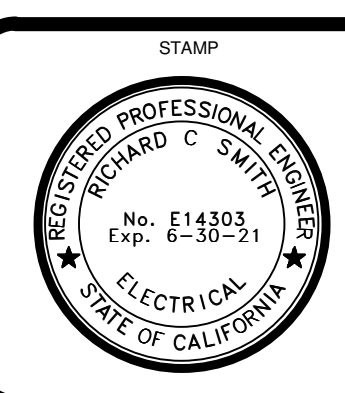
SCALE: NTS

REVISIONS	BY

H C S ENGINEERING, INC.
 CONSULTING ELECTRICAL ENGINEERS
 4512 FEATHER RIVER DRIVE, SUITE F
 STOCKTON, CA 95219 (209) 478-8270
 email address: richard@hcs-eng.com
 P: 2017.xxx Drafter: Author Engineer: Designer

TITLE: **WAREHOUSE 6 DETAILS**

PROJECT: **ELECTRICAL VEHICLE CHARGERS AT: WAREHOUSE 5, 6 AND WEST COMPLEX**
 PORT OF STOCKTON



DRAWN: Author
 CHECKED: Checker
 DATE: 10/15/2019 3:41:29 PM
 SCALE: As indicated
 JOB: 2017.xxx
 SHEET:

E6