



Commission of Architectural Review SUBMISSION APPLICATION

City of Richmond, Room 510 – City Hall
900 East Broad Street, Richmond, Virginia 23219
PHONE: (804) 646-6335 FAX: (804) 646-5789

12 COPIES OF SUPPORTING DOCUMENTATION ARE REQUIRED FOR PROCESSING YOUR SUBMISSION

LOCATION OF WORK: 225 W. Broad St DATE: 11-19-2015

OWNER'S NAME: Presidents Walk Properties, LLC TEL NO.: (804) 262-1585

AND ADDRESS: 10120-J West Broad St EMAIL: _____

CITY, STATE AND ZIPCODE: Glen Allen, VA 23060

ARCHITECT/CONTRACTOR'S NAME: Progressive Electric, Inc. TEL. NO.: (804) 339-0491

AND ADDRESS: 9090 Fayemont Dr EMAIL: progressiveelec42comcast.net

CITY, STATE AND ZIPCODE: Mechanicsville, VA 23116

Would you like to receive your staff report via email? Yes ☒ No ☐

REQUEST FOR CONCEPTUAL REVIEW

☐ I hereby request Conceptual Review under the provisions of Chapter 114, Article IX, Division 4, Section 114-930.6(d) of the Richmond City Code for the proposal outlined below in accordance with materials accompanying this application. I understand that conceptual review is advisory only.

APPLICATION FOR CERTIFICATE OF APPROPRIATENESS

☒ I hereby make application for the issuance of a certificate under the provisions of Chapter 114, Article IX, Division 4 (Old and Historic Districts) of the Richmond City Code for the proposal outlined below in accordance with plans and specifications accompanying this application.

DETAILED DESCRIPTION OF PROPOSED WORK (*Required*):

STATE HOW THE DESIGN REVIEW GUIDELINES INFORM THE DESIGN OF THE WORK

PROPOSED. (Include additional sheets of description if necessary, and **12 copies** of artwork helpful in describing the project. The 12 copies are not required if the project is being reviewed for an administrative approval. See *instruction sheet for requirements*.)

Installation of one double head electric car charging station, see attached
RECEIVED

NOV 19 2015

10:36
KC

Signature of Owner or Authorized Agent: X

Name of Owner or Authorized Agent (please print legibly): Christian Kiniry

(Space below for staff use only)

Received by Commission Secretary

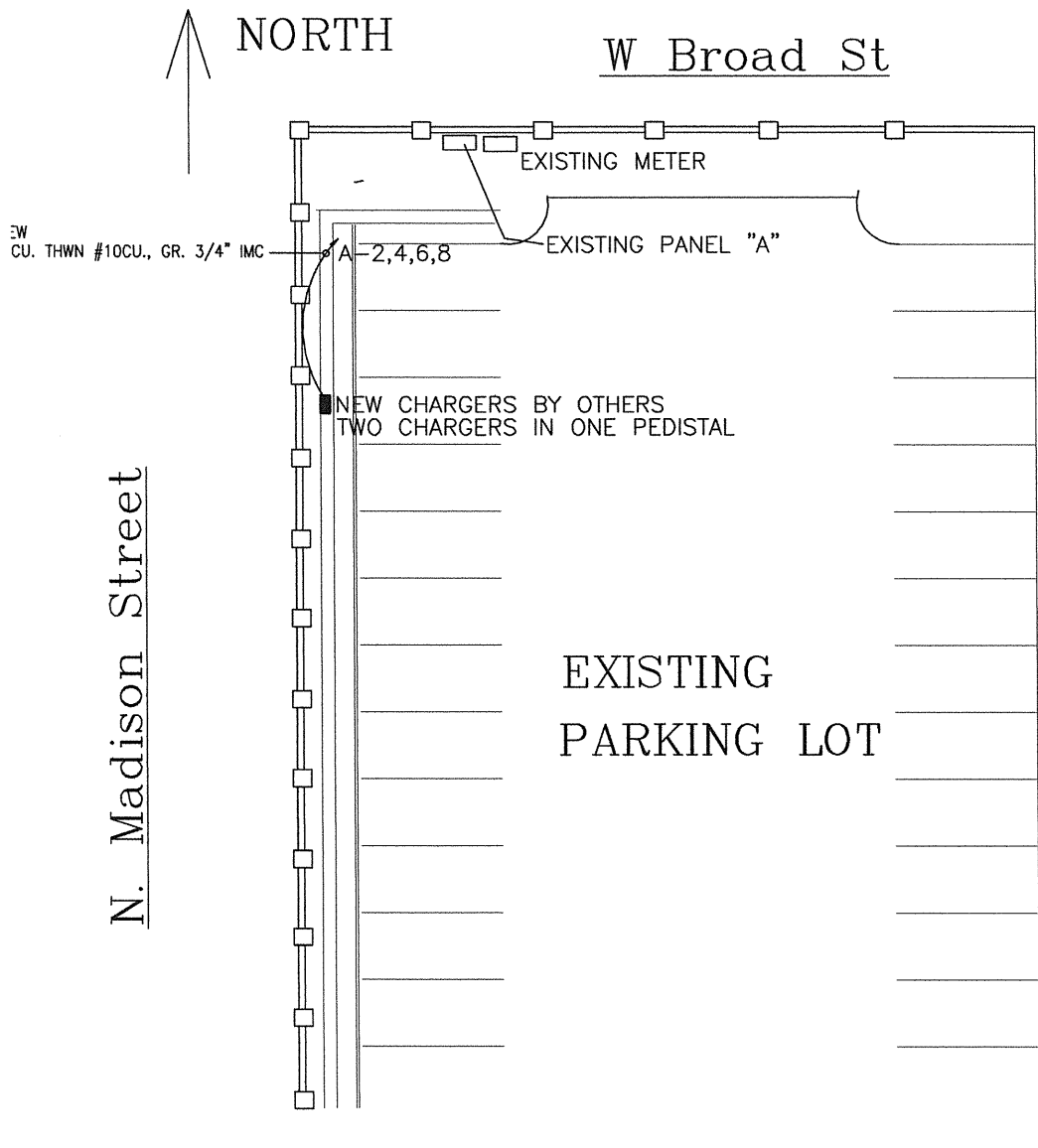
APPLICATION NO. _____

DATE _____

SCHEDULED FOR _____

Note: CAR reviews all applications on a case-by-case basis.

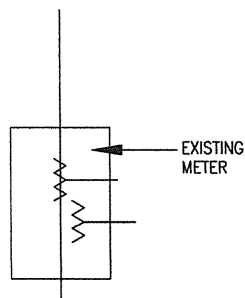
Revised 10-23-2015



PARTIAL SITE LAYOUT

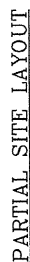
SCALE 1/16" = 1' 0"

0 4' 8' 16'



PANEL:
PHASE
DESCR
CHARGE
CHARGE

1. ALL WORK TO BE IN ACCORDANCE WITH THE 2011 N.E.C. AND ALL AUTHORITIES HAVING JURISDICTION.
2. WIRING 600V THIN IN GAS CONDUIT.
CONDUITS RUN BELOW GRADE TO AVE MIN. 24" COVER.
FLEXIBLE LIQUID TIGHT TO BE USED FOR CONNECTION TO EQUIPMENT AS NEEDED.
3. THIS TRADE SHALL FURNISH ALL LABOR AND MATERIALS NECESSARY TO PROVIDE A COMPLETE FINISHED JOB AND PERFORM ALL WORK AS SHOWN ON PLAN.
4. DRAWINGS ARE DIAGRAMMATIC AND DO NOT SHOW ALL OFFSETS OR BOXES NOR ACTUAL ROUTING AT CONDUITS.
5. ALL OUTLET LOCATIONS SHALL BE VERIFIED WITH OWNER BEFORE ROUGH-IN.
6. ALL ELECTRICAL EQUIPMENT SHALL BE U/L APPROVED AND SHALL BE COMMERCIAL GRADE.
7. NEW BREAKERS TO MATCH EXISTING.
8. THERE ARE NO RATED ASSEMBLIES.

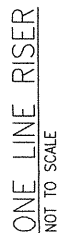


0 4' 8" 15"

[illegible]

NEW
99.4 KVA CHARGERS X 1.00 = 19.4 KVA
EXIST
5 pole lts 0.66 X 1.25 = 0.825KVA
1 RECEPT. 0.18 X 1.0 = 0.18 KVA
TOTAL 20.4 KVA

35 AMPS @ 240V 1 PHASE



CODE: 2012 IBC
USE GROUP: "U"
CONSTRUCTION TYPE
AREA = NA
IT IS NOT IN THE F
IT IS NOT A "CHANG
ALL WORK IS OUT

NEW SERVICE for CAR CHARGERS

Bohannon Engineering

ELECTRICAL DESIGN

100 Arbor Oak Dr., Ashland, Virginia 23005 (804) 752-2188

225 W. BROAD ST
Parking Lot

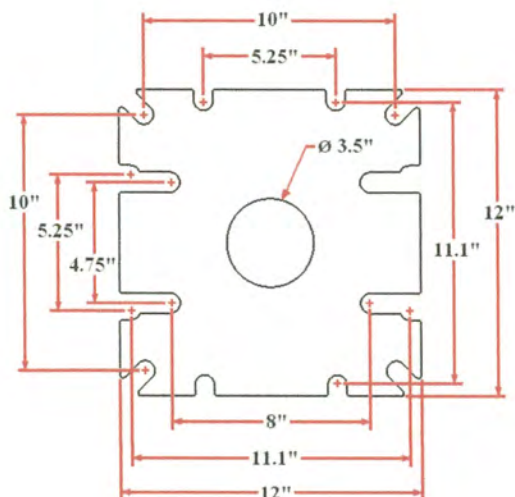
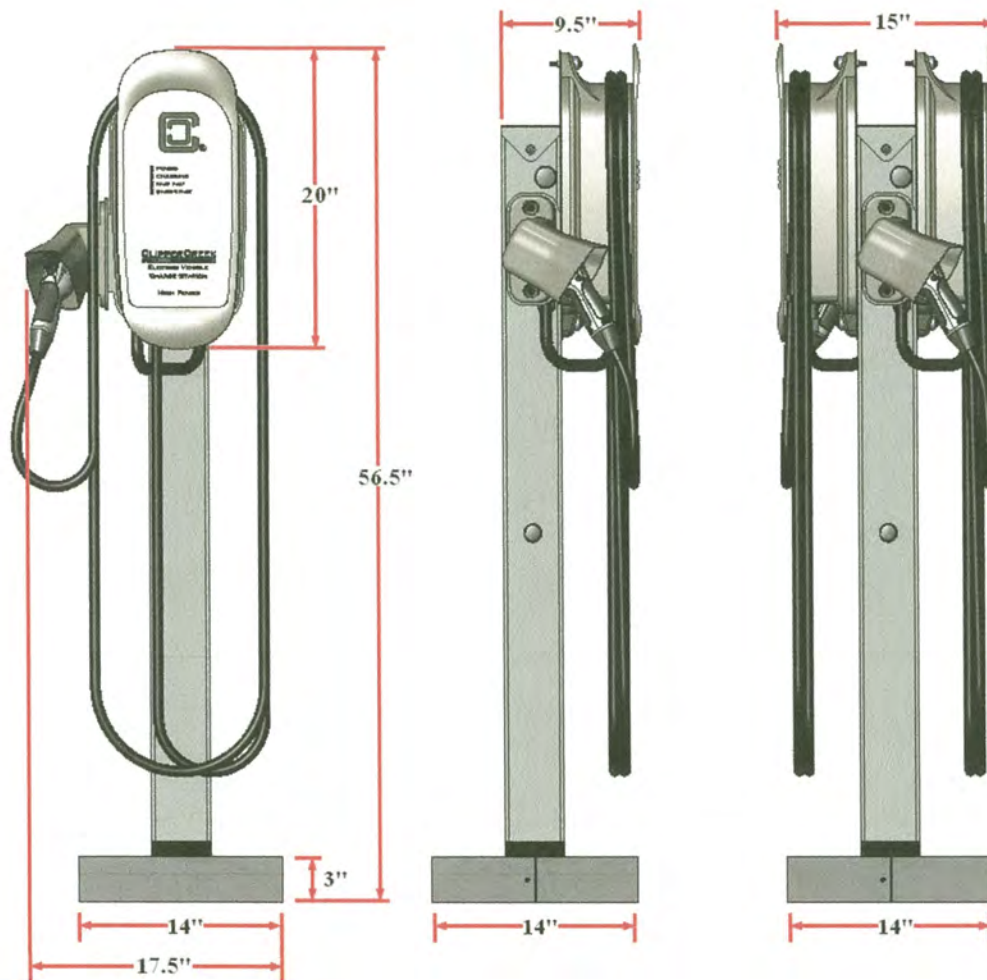
RICHMOND, VIRGINIA

sheet
number
E-1
1 of 1



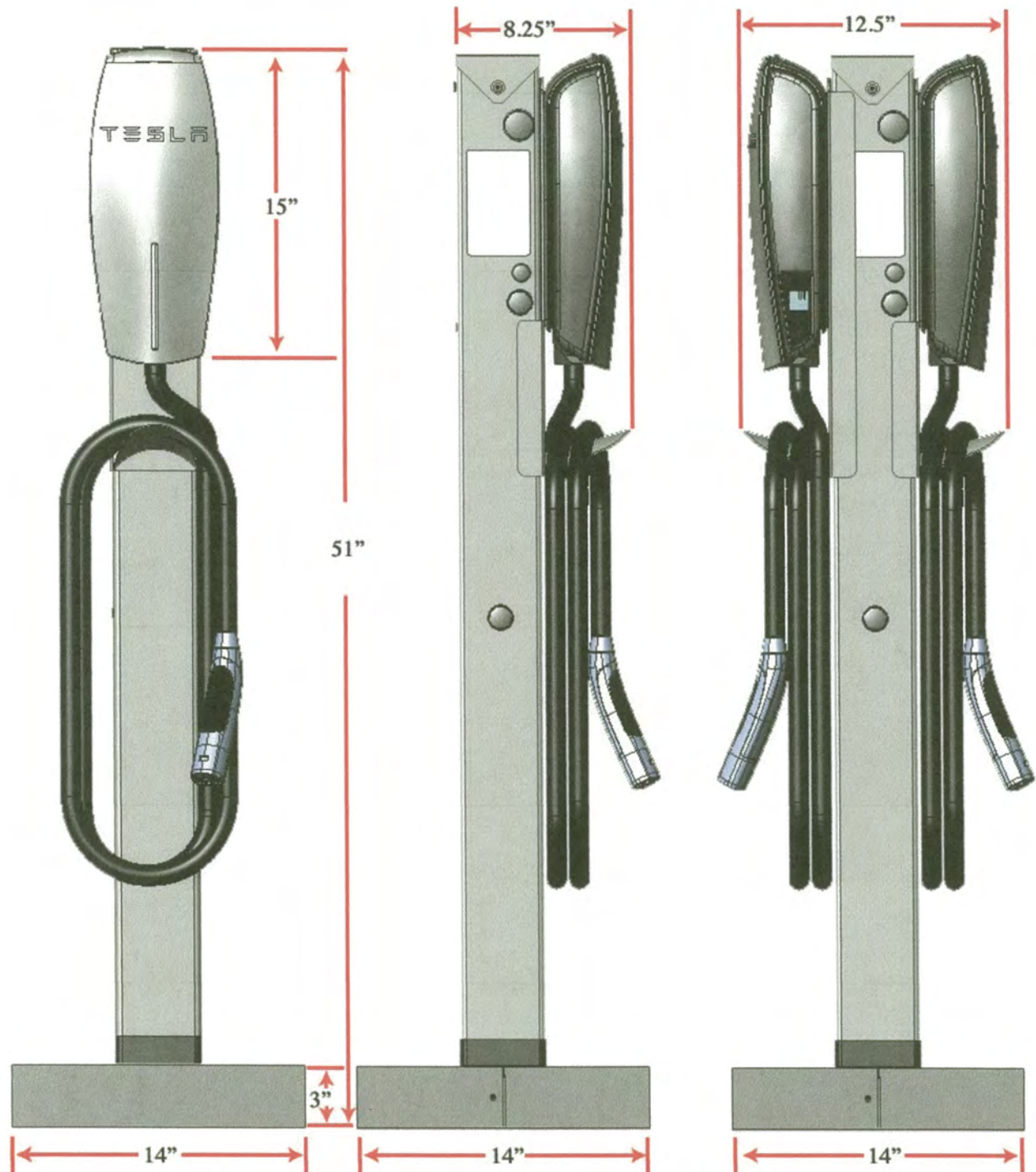


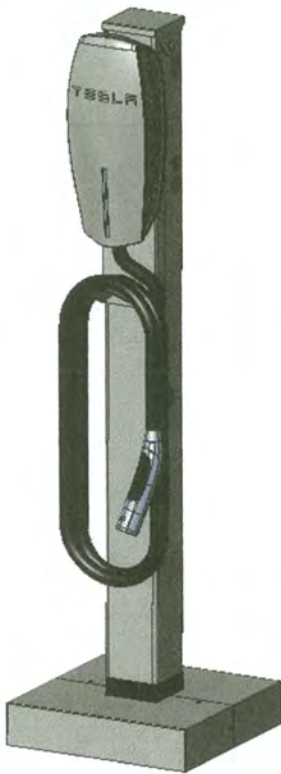
CLIPPERCREEK HCS SINGLE AND DUAL MOUNT CONFIGURATION DIMENSIONS



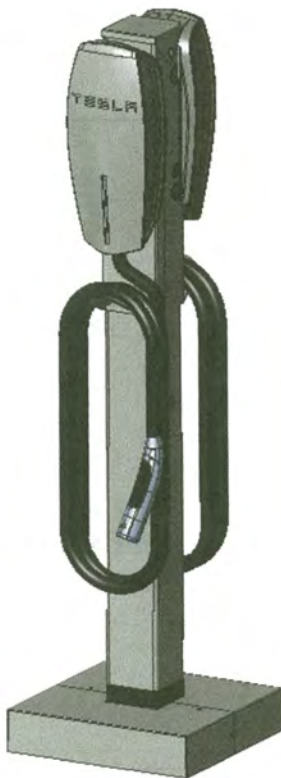


TESLA® WALL CONNECTOR SINGLE AND DUAL MOUNT CONFIGURATION DIMENSIONS





Single TESLA® Wall Connector,
Single ClipperCreek HCS



Dual TESLA® Wall Connector,
Dual ClipperCreek HCS



TESLA® Wall Connector and
ClipperCreek HCS Combo

NOTE TO INSTALLER REGARDING THE COMBO CONFIGURATIONS:

For easiest assembly install TESLA® Wall
Connector PRIOR to the
ClipperCreek HCS