STOP & SHOP #530 - DOBBS FERRY - PHASE 1

390 BROADWAY DOBBS FERRY, NY 10522 VILLAGE OF DOBBS FERRY

ITEM	TASK	YES	NO	N/A
1	CONTACT 811 UTILITY PRIOR TO EXCAVATION WORK.			
2	NOTIFY VOLTA & KIMLEY-HORN OF ANY DISCREPANCIES W/ PLANS OR POTENTIAL CONFLICTS.			
3	VERIFY ALL FIELD CONDITIONS PRIOR TO START OF CONSTRUCTION IN ACCORDANCE WITH THESE PLANS.			
4	INSTALL WORK AREA PROTECTION MEASURES.			
5	FIELD LOCATE EXISTING UTILITIES AND CROSSINGS & VERIFY NO CONFLICTS W/PROPOSED INFRASTRUCTURE.			
6	FIELD VERIFY ALL STALL DIMENSIONS AND EQUIPMENT LOCATIONS.			
7	CONFIRM ALL ADA AND LOCAL REQUIREMENTS ARE MET.			
8	ESTABLISH TEMPORARY CONSTRUCTION ACCESS(ES).			
9	IMPLEMENT AND MAINTAIN EPSC CONTROL MEASURES PER LOCAL REQUIREMENTS.			
10	LOCATE VERTICAL AND HORIZONTAL UTILITIES PRIOR TO BORING.			
11	PROVIDE PROPOSED LIMITS OF ASPHALT OVERLAY SKETCH TO KIMLEY-HORN & VOLTA (IF NEEDED).			
12	SEED & STABILIZE ALL DISTURBED AREAS AFTER FINAL GRADING.			

CONTRACTOR VERIFICATION CHECKLIST

IRVINGTON

DOBBS FERRY

HASTINGS

ON-HUDSON

ON-HUDSON

ROCKLAND CO

BERGEN CO

LOCATION MAP

HASTINGS-ON-HUDSON

DOBBS FERRY

HASTINGS-ON-HUDSON

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE BUILDING/ DWELLING, STRUCTURAL, PLUMBING, MECHANICAL, ELECTRICAL, AND FIRE/LIFE SAFETY CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUCTED TO PERMIT WORK NOT CONFORMING TO THE LOCAL GOVERNING AUTHORITIES CODES.

CODE BLOCK

VOLTA PROPOSES:

PROJECT DESCRIPTION

APPLICATION IS MADE FOR 2 ELECTRIC VEHICLE (EV) CHARGING STATION FIXTURES TO BE LOCATED IN EXISTING CURBED ISLAND AREAS THAT ARE ADJACENT TO ON-SITE PARKING SPACES AND PART OF AN EXISTING STOP & SHOP GROCERY STORE AT THE PROPERTY. THE EV FIXTURES ARE CUSTOMARY ACCESSORY AND INCIDENTAL TO THE EXISTING COMMERCIAL USE AND SOLELY FOR THE BENEFIT OF CUSTOMERS VISITING THE STORE THE FIXTURES ARE LOCATED TO PROVIDE PRIORITY PARKING FOR PATRONS WITH EVS AND DISPLAY VISIBILITY ALONG THE INTERIOR CIRCULATION AISLE FOR SHOPPERS. THERE ARE NO PROPOSED CHANGES TO THE PARKING SPACES OR ANY OF THE EXISTING TRAFFIC CIRCULATION AT THE PROPERTY.

APPLICANT:

KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. 1 N LEXINGTON AVE, SUITE 505 WHITE PLAINS, NY 10601 CONTACT: DEAN APOSTOLERIS PHONE: (914)-368-9199 EMAIL: DEAN.APOSTOLERIS@KIMLEY-HORN.COM CIVIL ENGINEER:

VOLTA REPRESENTATIVE: VOLTA

155 DE HARO STREET SAN FRANCISCO, CA 94103 CONTACT: SAMUEL LEE PHONE: (917) 903-6066 EMAIL: SAMUEL.LEE@VOLTACHARGING.COM

SITE PARTNER:

STOP & SHOP 1384 HANCOCK ST **QUINCY, MA 02169** CONTACT: LINDA CAMARA PHONE: (508)-654-6851

EMAIL: LCAMARA@STOPANDSHOP.COM

ASHFORD AVENUE

ARCHITECTURE OF NEW YORK, P.C. CONTACT: RYAN GRAM, P.E. PHONE: (615)-564-2865

ARCHITECTURE OF NEW YORK, P.C. CONTACT: DANIEL LOFRISCO, P.E. PHONE: (332)-213-8635

ELECTRICAL ENGINEER:

KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. CONTACT: JEFFREY SALLEE, P.E. PHONE: (757)-213-8635

PROGRAM MANAGER: KIMLEY-HORN ENGINEERING AND LANDSCAPE

EMAIL: RYAN.GRAM@KIMLEY-HORN.COM

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EMAIL: JEFFREY.SALLEE@KIMLEY-HORN.COM

1 | 09/08/2022 | CD100s - REVISED

DATE

1 04/14/2022 CD100s

155 DE HARO STREET SAN FRANCISCO, CA 94103

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WHITE PLAINS, NY 10601 PHONE: 914.369.9200

WWW.KIMLEY-HORN.COM

DESCRIPTION

ISSUE DATE

04/14/2022

ISSUED FOR

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DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

STOP & SHOP #530 - DOBBS FERRY -PHASE 1

390 BROADWAY DOBBS FERRY, NY 10522

SHEET TITLE

COVER SHEET

SHEET NUMBER

CO-00

PROJECT TEAM

101	SHEET NUMBER	SHEET TITLE
	C0-00	COVER SHEET
1	C0-01	GENERAL NOTES
1	C0-02	VOLTA STATION OVERVIEW
A COLUMN	C1-00	OVERALL SITE PLAN
	C2-00	ENLARGED SITE PLAN
1	C3-00	SITE DETAILS
	C3-01	SITE DETAILS
	C3-02	SITE DETAILS
	C3-03	SITE DETAILS
	E1-00	ELECTRICAL ONE LINE DIAGRAM & PANEL SCHEDULE
	E2-00	ELECTRICAL NOTES & DETAILS

SHEET INDEX



CALL AT LEAST TWO WORKING DAYS BEFORE YOU DIG

SITE & SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES

DIG ALERT CONTRACTOR SHALL VERIFY ALL PLANS & EXISTING LOCATIONS, CONDITIONS ON THE JOB

Know what's BELOW.

CALL before you dig.

VICINITY MAP CALL BEFORE YOU DIG

GENERAL NOTES:

- 1. VOLTA WILL PROVIDE AN INSTALLATION GUIDE AND OTHER SUPPORTING DOCUMENTS AT TIME OF
- 2. ALL EXISTING CONDITIONS SHOWN ARE APPROXIMATE. EXISTING UTILITY LOCATIONS AND CROSSINGS ARE TO BE LOCATED IN THE FIELD. CONTRACTOR IS TO CONTACT 811 UTILITY PRIOR TO BEGINNING ANY EXCAVATION WORK.
- ALL PAVEMENT, LANDSCAPING, UTILITIES, AND OWNER PROPERTY THAT IS DAMAGED OR AFFECTED BY CONSTRUCTION SHALL BE RETURNED TO EXISTING CONDITIONS OR BETTER AT THE CONTRACTOR'S EXPENSE.
- 4. PROPOSED PAVEMENT STRIPING SHALL LINE UP WITH EXISTING STRIPING WHEREVER POSSIBLE, ADDITIONAL PAVEMENT STRIPE IS NOT NECESSARILY PARALLEL TO THE CONSTRUCTED CHARGING
- 5. THIS ACCESSIBILITY REVIEW WAS UNDERTAKEN TO IDENTIFY DESIGN FEATURES OF THE PROJECT THAT MAY BE CONSIDERED BY GOVERNMENTAL AGENCIES OR DEPARTMENTS, OR NON-GOVERNMENTAL GROUPS TO BE NON-COMPLIANT WITH THE AMERICANS WITH DISABILITIES ACT OF 1990, REVISED 2010 ADA REGULATIONS AND STANDARDS. THE AMERICANS WITH DISABILITIES ACT OF 1990 IS A FEDERAL CIVIL RIGHTS LAW, THERE IS NO FEDERAL REVIEW PROCESS TO ENSURE FULL COMPLIANCE WITH THE GUIDELINES, EXCEPT THROUGH THE FEDERAL COURT SYSTEM. THE DEPICTIONS, NOTES, AND RECOMMENDATIONS, EXPRESSED ON THIS PLAN ARE BASED ON PROFESSIONAL JUDGEMENT GAINED FROM PAST EXPERIENCE WITH ACCESSIBILITY LAWS, CODES, AND STANDARDS AND THE WORKING INVOLVEMENT TO DEVELOP ACCESSIBILITY STANDARDS THAT WILL MEET OR EXCEED THE APPLICABLE FEDERAL GUIDELINES. ACCORDINGLY, NO CLAIMS OR WARRANTIES, EXPRESSED OR IMPLIED, ARE MADE THAT IN PREPARING THIS PLAN AND PROPOSING RECOMMENDATIONS, THAT ALL POSSIBLE BARRIERS TO ALL PEOPLE HAVE BEEN IDENTIFIED.
- 6. CONTRACTOR SHALL ACHIEVE A MINIMUM OF 1% BUT NO MORE THAN A 2% SLOPE IN ANY DIRECTION WITHIN ADJACENT ACCESSIBLE SPACE AND BLEND ASPHALT OVERLAY TO EXISTING GRADES AS REQUIRED. CONTRACTOR SHALL PROVIDE A SKETCH TO VOLTA OF PROPOSED LIMITS OF ASPHALT
- OVERLAY TO ACHIEVE THIS REQUIREMENT PRIOR TO BEGINNING PAVEMENT WORK.

 7. ACCESSIBLE EV STALLS WERE DESIGNED BASED ON EXISTING CONDITIONS AND WITHOUT THE BENEFIT OF SURVEY DATA. ALL ADA AND LOCAL REQUIREMENTS INCLUDING BUT NOT LIMITED TO SLOPE AND
- SPACING SHALL BE CONFIRMED BY THE CONTRACTOR AND MET AT THE TIME OF CONSTRUCTION.

 8. CONTRACTOR TO NOTIFY THE ENGINEER OF ANY DISCREPANCIES IN ACCESSIBILITY PRIOR TO CONSTRUCTION.
- 9. UNDER NO CIRCUMSTANCE IS THE CONTRACTOR TO DISRUPT ANY OPERATIONS AT THE SITE HOST
- LOCATION, INCLUDING BUT NOT LIMITED TO CUSTOMER DISRUPTION, UTILITIES, AND INFRASTRUCTURE.

 10. CONTRACTOR SHALL BE RESPONSIBLE TO PROTECT WORK AREAS WITH CONES AND/OR BARRICADES AT
- 11. ALL PROPOSED LIGHTING SHALL COMPLY WITH SECTION 300-41 OF THE LOCAL ZONING ORDINANCE.

EROSION CONTROL & GRADING NOTES:

- 1. ADDITIONAL EROSION CONTROL DEVICES TO BE USED AS REQUIRED BY LOCAL INSPECTOR.
- 2. DISTURBED AREAS LEFT IDLE FOR FIVE DAYS, AND NOT TO FINAL GRADE, WILL BE ESTABLISHED TO TEMPORARY VEGETATION. MULCH, TEMPORARY VEGETATION OR PERMANENT VEGETATION SHALL BE COMPLETED ON ALL EXPOSED AREAS WITHIN 14 DAYS AFTER DISTURBANCE. ALL AREAS TO FINAL GRADE WILL BE ESTABLISHED TO PERMANENT VEGETATION UPON COMPLETION.
- 3. WHEN HAND PLANTING, MULCH (HAY OR STRAW) SHOULD BE UNIFORMLY SPREAD OVER SEEDED AREA WITHIN 24 HOURS OF SEEDING. IF UNABLE TO ACCOMPLISH, MULCH SHALL BE USED AS A TEMPORARY COVER. CONCENTRATED FLOW AREAS AND ALL SLOPES STEEPER THAN 2.5:1 AND WITH A HEIGHT OF TEN FEET OR GREATER (DOES NOT APPLY TO RETAINING WALLS), AND CUTS AND FILLS WITHIN BUFFERS,
- SHALL BE STABILIZED WITH THE APPROPRIATE EROSION CONTROL MATTING OR BLANKETS.

 4. THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO, OR CONCURRENT WITH,
- LAND-DISTURBING ACTIVITIES.

 5. EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION CONTROL AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.
- 6. SEED ALL DISTURBED AREAS UNLESS OTHERWISE NOTED AS PART OF THIS CONTRACT.
- 7. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK AND AGREES TO BE RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT RESULT FROM THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY UNDERGROUND UTILITIES TO REMAIN. THE CONTRACTOR IS TO NOTIFY ENGINEER IMMEDIATELY OF ANY DISCREPANCIES AND/OR CONFLICTS WITH EXISTING OR PROPOSED UTILITIES PRIOR TO PROCEEDING.
- 8. STOCKPILED TOPSOIL OR FILL MATERIAL IS TO BE TREATED SO THE SEDIMENT RUN-OFF WILL NOT CONTAMINATE SURROUNDING AREAS OR ENTER NEARBY STREAMS. STOCK PILE LOCATIONS SHALL BE COORDINATED WITH THE ENGINEER PRIOR TO GRADING ACTIVITIES. EROSION & SEDIMENT CONTROL PRACTICE SHALL BE INSTALLED PRIOR TO STOCKPILE OPERATIONS.
- 9. CONSTRUCT SILT BARRIERS BEFORE BEGINNING GRADING OPERATIONS.
- 10. MULCH AND SEED ALL DISTURBED AREAS AS SOON AS POSSIBLE AFTER FINAL GRADING IS COMPLETED (WITHIN 15 DAYS OF ACHIEVED FINAL GRADES) UNLESS OTHERWISE INDICATED. CONTRACTOR SHALL TAKE WHATEVER MEANS NECESSARY TO ESTABLISH PERMANENT SOIL STABILIZATION. STEEP SLOPES (GREATER THAN 3:1) SHALL BE STABILIZED WITHIN 7 DAYS OF FINAL GRADING.
- 11. PROVIDE TEMPORARY CONSTRUCTION ACCESS(ES) AT THE POINT(S) WHERE CONSTRUCTION VEHICLES
- EXIT THE CONSTRUCTION AREA. MAINTAIN PUBLIC ROADWAYS FREE OF TRACKED MUD AND DIRT.

 12. DO NOT DISTURB VEGETATION OR REMOVE TREES EXCEPT WHEN NECESSARY FOR GRADING PURPOSES.

ADA COMPLIANCE:

- 1. CURB RAMPS ALONG PUBLIC STREETS AND IN THE PUBLIC RIGHT-OF-WAY SHALL BE CONSTRUCTED BASED ON THE CITY STANDARD CONSTRUCTION DETAILS AND SPECIFICATIONS.
- 2. PRIVATE CURB RAMPS ON THE SITE (I.E. OUTSIDE PUBLIC STREET RIGHT-OF-WAY) SHALL CONFORM TO
- ADA STANDARDS AND SHALL HAVE A DETECTABLE WARNING SURFACE THAT IS FULL WIDTH AND FULL DEPTH OF THE CURB RAMP, NOT INCLUDING FLARES.
- 3. ALL ACCESSIBLE ROUTES, GENERAL SITE AND BUILDING ELEMENTS, RAMPS, CURB RAMPS, STRIPING, AND PAVEMENT MARKINGS SHALL CONFORM TO ADA STANDARDS FOR ACCESSIBLE DESIGN, LATEST EDITION.
- 4. BEFORE PLACING PAVEMENT, CONTRACTOR SHALL VERIFY THAT SUITABLE ACCESSIBLE PEDESTRIAN ROUTES (PER ADA AND FHA) EXIST TO AND FROM EVERY DOOR AND ALONG SIDEWALKS, ACCESSIBLE PARKING SPACES, ACCESS AISLES, AND ACCESSIBLE ROUTES. IN NO CASE SHALL AN ACCESSIBLE RAMP SLOPE EXCEED 1 VERTICAL TO 12 HORIZONTAL. IN NO CASE SHALL SIDEWALK CROSS SLOPE EXCEED 2.0 PERCENT. IN NO CASE SHALL LONGITUDINAL SIDEWALK SLOPE EXCEED 5.0 PERCENT. ACCESSIBLE PARKING SPACES AND ACCESS AISLES SHALL NOT EXCEED 2.0 PERCENT SLOPE IN ANY DIRECTION.
- 5. CONTRACTOR SHALL TAKE FIELD SLOPE MEASUREMENTS ON FINISHED SUBGRADE AND FORM BOARDS PRIOR TO PLACING PAVEMENT TO VERIFY THAT ADA SLOPE REQUIREMENTS ARE PROVIDED. CONTRACTOR SHALL CONTACT ENGINEER PRIOR TO PAVING IF ANY EXCESSIVE SLOPES ARE ENCOUNTERED. NO CONTRACTOR CHANGE ORDERS WILL BE ACCEPTED FOR ADA SLOPE COMPLIANCE ISSUES.

SITE NOTES:

- HORIZONTAL DIRECTIONAL DRILLING (HDD) OR OTHER TRENCHLESS METHODS AS APPROVED BY SITE HOST ARE THE PREFERRED METHOD TO INSTALL CONDUIT BENEATH EXISTING PARKING LOTS AND PAVED
- 1.1. CONDUIT SHALL BE INSTALLED AT A MINIMUM DEPTH OF TWO AND ONE-HALF FEET (2.5') OR BELOW THE FREEZE LINE, WHICHEVER IS DEEPER. CONDUIT TYPE AND DESIGN TO BE SPECIFIED BY EV CHARGING STATION VENDOR AND MEET ALL LOCAL REQUIREMENTS. CONDUIT DIAMETER SHALL BE NO LARGER THAN TWO (2) INCHES.
- 1.2. THE RECEIVING PIT SHALL BE LOCATED AS CLOSE AS REASONABLY POSSIBLE TO THE PROPOSED WALL PENETRATION TO LIMIT THE LENGTH OF BUILDING-MOUNTED CONDUIT. LOCATE RECEIVING PIT WITHIN ASPHALT PAVED AREA OR CONCRETE SIDEWALK AREA; RECEIVING PIT SHALL NOT BE LOCATED WITHIN THE UNLOADING PAD [SIX TO TEN INCH (6-10") REINFORCED CONCRETE SLAB AT THE REAR OF THE STORE]. RECEIVING PIT LOCATION AND WORK AREA SHALL NOT AFFECT SITE HOST CUSTOMER OR DELIVERY TRAFFIC. SEE SUPPLEMENTAL DOCUMENTS, RECEIVING AREA DIAGRAM.
- 1.3. THE RECEIVING PIT SIZE SHALL BE LIMITED TO THREE FEET (3') BY THREE FEET (3') AND SHALL NOT UNDERMINE THE BUILDING FOUNDATION, ENCLOSURES OR CONCRETE UNLOADING PAD.
- 1.4. BACKFILL EXCAVATIONS AND REPAIR PAVEMENT PER SPECIFICATIONS BELOW.
 1.5. WHERE CONCRETE PAVEMENT, SIDEWALK, ASPHALT PAVEMENT, CURBING, OR CURBING GUTTER IS REMOVED, THE WIDTH OF THE REMOVAL SHALL EXCEED THE ACTUAL WIDTH AT THE TOP OF THE
- TRENCH BY TWELVE INCHES (12") ON EACH SIDE OF THE TRENCH, OR A TOTAL OF TWO FEET (2')
 WIDER THAN THE TRENCH.

 1.6. TRENCHING THROUGH THE CONCRETE RECEIVING PAD AT THE REAR OF THE STORE OR THE
- 1.6. TRENCHING THROUGH THE CONCRETE RECEIVING PAD AT THE REAR OF THE STORE OR THE DRIVE-THRU SLAB IS NOT ALLOWED. ONLY TRENCHING THROUGH MINOR CONCRETE INSTALLATIONS SUCH AS SIDEWALKS WILL BE PERMITTED.
- 1.7. EXCAVATE TRENCHES TO A DEPTH FOUR INCHES (4") DEEPER THAN BOTTOM OF FINISHED PIPE ELEVATION.
- 1.8. THE BOTTOM WIDTH OF THE TRENCH SHALL BE AS REQUIRED TO PERMIT CONDUIT TO BE PROPERLY LAIN AND BACKFILL TO BE PLACED AND PROPERLY COMPACTED.
- 1.9. REMOVED PAVEMENT, CONCRETE AND EXCAVATED MATERIALS UNSUITABLE FOR USE AS BACKFILL SHALL BE DISPOSED OFFSITE.
- 1.10. BEDDING AND BACKFILL MAY BE MATERIAL EXCAVATED FROM THE TRENCH PROVIDED THAT IT IS FREE FROM DEBRIS AND ROCKS LARGER THAN ONE AND ONE-HALF INCHES (1-1/2").
- 1.11. OVER THE PIPE, IN LAYERS NOT EXCEEDING FOUR INCHES (4"), PLACE AND COMPACT SUITABLE FILL MATERIAL TO NINETY-FIVE PERCENT (95%) DRY DENSITY AS DETERMINED BY ASTM D698.
- 1.12. COMPACTING EQUIPMENT SHALL BE OF SUCH DESIGN, WEIGHT, AND QUALITY AS IS REQUIRED TO OBTAIN THE DENSITIES SPECIFIED HEREIN OR INDICATED ON THE DESIGN DRAWINGS. AREAS INACCESSIBLE TO SELF-PROPELLED COMPACTING EQUIPMENT SHALL BE COMPACTED OR CONSOLIDATED BY HAND-OPERATED MECHANICAL TAMPERS OR VIBRATORS.
- 1.13. RESTORE GRASS, LANDSCAPING, IRRIGATION AND ALL FEATURES TO THEIR PRECONSTRUCTION
- CONDITION.
 2. ANY UTILITIES, PAVEMENT, IRRIGATION, LANDSCAPING OR OTHER SITE FEATURES DAMAGED DURING
- CONSTRUCTION SHALL BE REPAIRED BY EV CHARGING STATION VENDOR TO SITE HOST SPECIFICATION.

 2.1. WHERE LANDSCAPING IS IMPACTED, IT IS THE RESPONSIBILITY OF EV CHARGING STATION VENDOR TO REPOSITION OR PROVIDE NEW LANDSCAPING WITHIN THE SITE HOST PROPERTY TO ENSURE COMPLIANCE WITH ANY CODE REQUIREMENTS.
- 2.2. WHERE PARKING LOT, SIDEWALK OR OTHER PAVED AREAS ARE IMPACTED OR DAMAGED, IT IS THE RESPONSIBILITY OF THE EV CHARGING STATION VENDOR TO REPAIR THE AREA TO LIKE NEW CONDITION, REPAIR SHOULD EXTEND BEYOND DAMAGED AREA TO NEAREST CLEAN BREAK THAT
- ALIGNS WITH ARCHITECTURAL BREAKS, MATERIAL JOINTS, PAVEMENT MARKINGS, ETC.

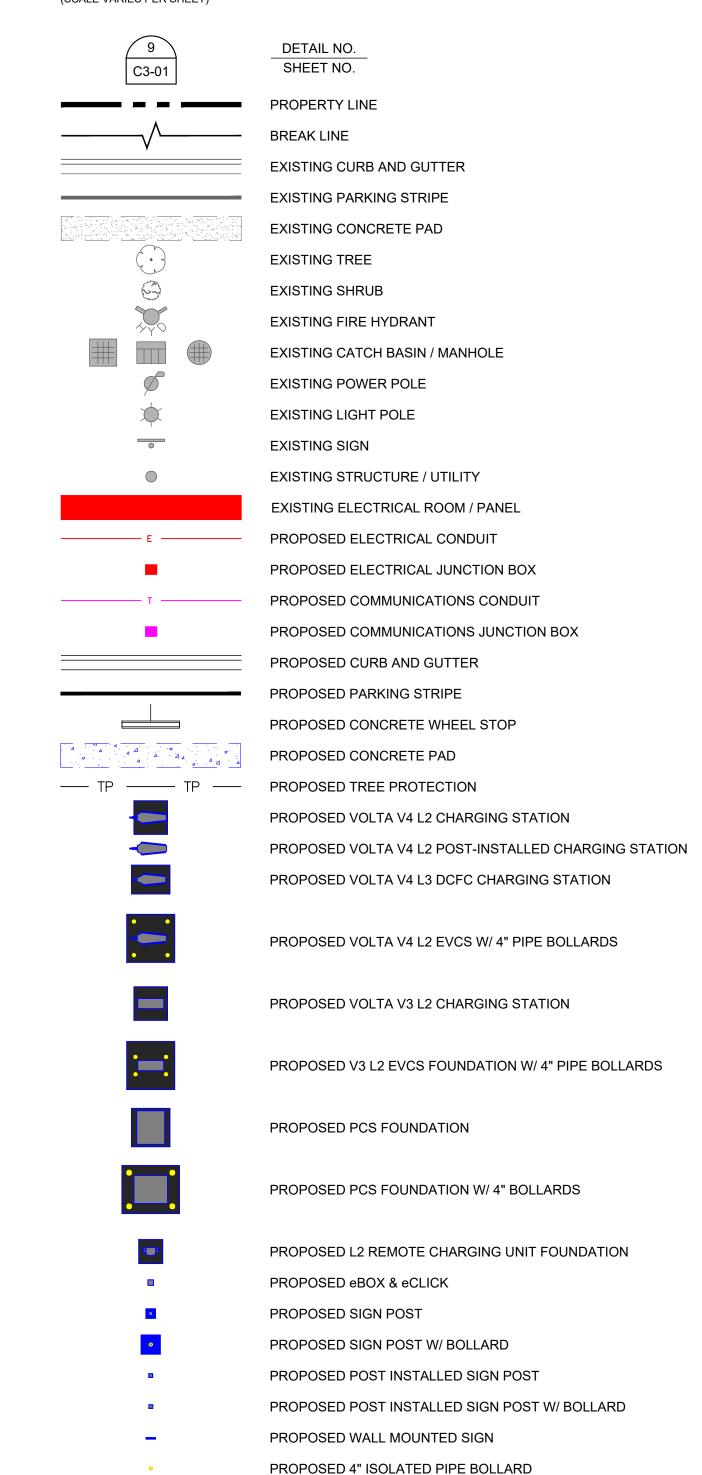
 3. WHERE APPLICABLE, UTILITY SERVICE PROVIDER TO USE SITE HOST APPROVED ROE (RIGHT OF ENTRY)
 AGREEMENT. SITE HOST PROGRAM MANAGER WILL PROVIDE TEMPLATE WHEN NECESSARY.
- 4. ASPHALT PAVEMENT REMOVAL AND REPLACEMENT
 4.1. SAW CUT THE PAVEMENT TO NEAT, STRAIGHT LINES TO THE FULL DEPTH OF THE PAVEMENT.
 PAVEMENT REMOVAL SHALL EXTEND A MINIMUM OF TWELVE INCHES (12") BEYOND THE EDGES OF THE REMOVAL AREA. ANY OTHER PAVEMENT AREAS DAMAGED DURING REMOVAL SHALL ALSO BE
- REPAIRED OR REPLACED AS NECESSARY

 4.2. REMOVE THE PAVEMENT WITHOUT DAMAGING THE PAVEMENT THAT IS TO REMAIN IN-PLACE.

 4.3. IF BASE REPLACEMENT IS REQUIRED, COMPACT THE IN-SITU SOILS TO NINETY-FIVE PERCENT (95%)
- ASTM D698 AND PLUS OR MINUS TWO PERCENT (2%) OF OPTIMUM MOISTURE CONTENT. REMOVE AND REPLACE ANY UNSUITABLE IN-SITU SOILS.

 4.4. PLACE AND COMPACT BASE MATERIAL TO NINETY-FIVE PERCENT (95%) OF ASTM D698.
- 4.5. APPLY PRIME COAT TO AGGREGATE BASE IN COMPLIANCE WITH THE DOT SPECS. PRIME COAT SHALL NOT BE APPLIED MORE THAN TWENTY-FOUR (24) HOURS BEFORE ASPHALT PAVEMENT IS PLACED. APPLICATION RATE TO BE PER THE DOT SPEC.
- 4.6. CLEAN AND APPLY TACK COAT TO THE ENDS OF CURBS, EDGES OF CONCRETE SURFACES, EDGES OF MANHOLES AND INLETS AND EDGES OF SAW CUT PAVEMENT THAT WILL REMAIN IN-PLACE.
- 4.7. PLACE AND COMPACT HOT-MIX ASPHALT. HOT-MIX ASPHALT THICKNESS SHALL BE THE GREATER OF THE IN-PLACE ASPHALT OR THREE AND ONE-HALF INCHES (3.5"). ASPHALT MIX DESIGN SHALL BE BY THE CONTRACTOR.
- 4.8. PLANT MIXED ASPHALT BASE/BINDER COURSE: PROVIDE ONE COURSE LAID TO A MINIMUM COMPACTED THICKNESS OF TWO INCHES (2").
- 4.9. PLANT MIXED ASPHALT SURFACE COURSE: PROVIDE ONE COURSE LAID TO A MINIMUM COMPACTED THICKNESS OF ONE AND ONE-HALF INCHES (1-1/2").
- 4.10. FOR SMALLER JOBS, IT MAY NOT BE FEASIBLE TO INSTALL BINDER AND SURFACE COURSES, IN WHICH CASE SURFACE COURSE, PLACED AND COMPACTED IN TWO LIFTS, WILL BE ACCEPTED.
- 4.11. IF PLACING HOT MIX ASPHALT WITH A SHOVEL, BEGIN PLACING HMA AGAINST THE EDGES OF THE PATCH AND WORKING INWARD. HMA SHOULD NOT BE PLACED IN THE CENTER OF THE PATCH AND RAKED TOWARDS THE EDGES.
- 4.12. THE FIRST PASS OF THE ROLLER OR COMPACTION EQUIPMENT SHOULD BE ALONG THE EDGES OF THE PATCH TO PROPERLY FORM THE JOINT. THE ROLLER WHEEL OR COMPACTION EQUIPMENT SHOULD OVERHANG THE EXISTING PAVEMENT ONTO THE PATCH BY SIX INCHES (6"). AFTER THE PERIMETER OF THE PATCH HAS BEEN COMPACTED BEGIN TO WORK TOWARDS THE CENTER OF THE PATCH WITH SUCCESSIVE PASSES OFFSET BY SIX INCHES (6").
- 4.13. THE CONTRACTOR SHALL UTILIZE THE APPROPRIATE HEAVY COMPACTION EQUIPMENT TO ACHIEVE THE REQUIRED COMPACTION OF THE ASPHALT.
- 4.14. SEAL THE AREA AROUND THE EDGES WITH AN ELASTOMERIC LIQUID ASPHALT SEALER TO PROTECT AGAINST WATER INFILTRATION, INCLUDING ANY INADVERTENT OVERCUTS DURING THE SAW CUTTING PROCEDURE.

PROJECT LEGEND: (SCALE VARIES PER SHEET)





155 DE HARO STREET SAN FRANCISCO, CA 94103



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DATE	DESCRIPTION	BY
04/14/2022	CD100s	JZS
09/08/2022	CD100s - REVISED	PEP
	04/14/2022	DATE DESCRIPTION 04/14/2022 CD100s 09/08/2022 CD100s - REVISED

ISSUE DATE

04/14/2022

ISSUED FOR

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IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

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390 BROADWAY DOBBS FERRY, NY 10522

SHEET TITLE

GENERAL NOTES

SHEET NUMBER

CO-01

Volta Gen4 L2 Station



Volta provides turn-key Electric Vehicle (EV) charging services for premium retail and entertainment destinations. We install and maintain the charging amenity at no cost to site partners as well as EV drivers, driving increased property value and attracting more customers who stay longer.

VOLTA STATION BENEFITS

- Installation, equipment and maintenance is paid by Volta
- Charges all electric vehicles
- Free electricity supported through third party content on displays
- Volta stations are occupied 80% of the retail day
- Volta has provided 88M free sponsored electric miles, delivered
 25 gigawatt hours and eliminated over 39M pounds of CO2 emissions

CHARGING UNIT INFORMATION (Single Charging Units)

- Size: H 85.0" x W 36.5" x D 15.5"
- Display Size: H 48" x W 27
- Power Type: 208/240VAC, 48A, 10kW max; UL 2202
- Plug: SAE J1772 compliant connector

POWER REQUIREMENTS

- Charging unit: 60A/2P, 208/240 breaker
- Display/connectivity: 20A/1P, 120V breaker

INSTALLATION REQUIREMENTS

- Wire Diameter: #6 AWG minimum. Larger for longer conduit runs
- Conduit Diameter: 1.5" minimum per station. Larger conduit required for runs over 250'



Proprietary & Confidential - Do Not Distribute





REV	DATE	DESCRIPTION	BY
1	04/14/2022	CD100s	JZS
1	09/08/2022	CD100s - REVISED	PEP

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FOR REFERENCE ONLY, DESIGNED AND PROVIDED BY OTHERS

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STOP & SHOP #530 - DOBBS FERRY -PHASE 1

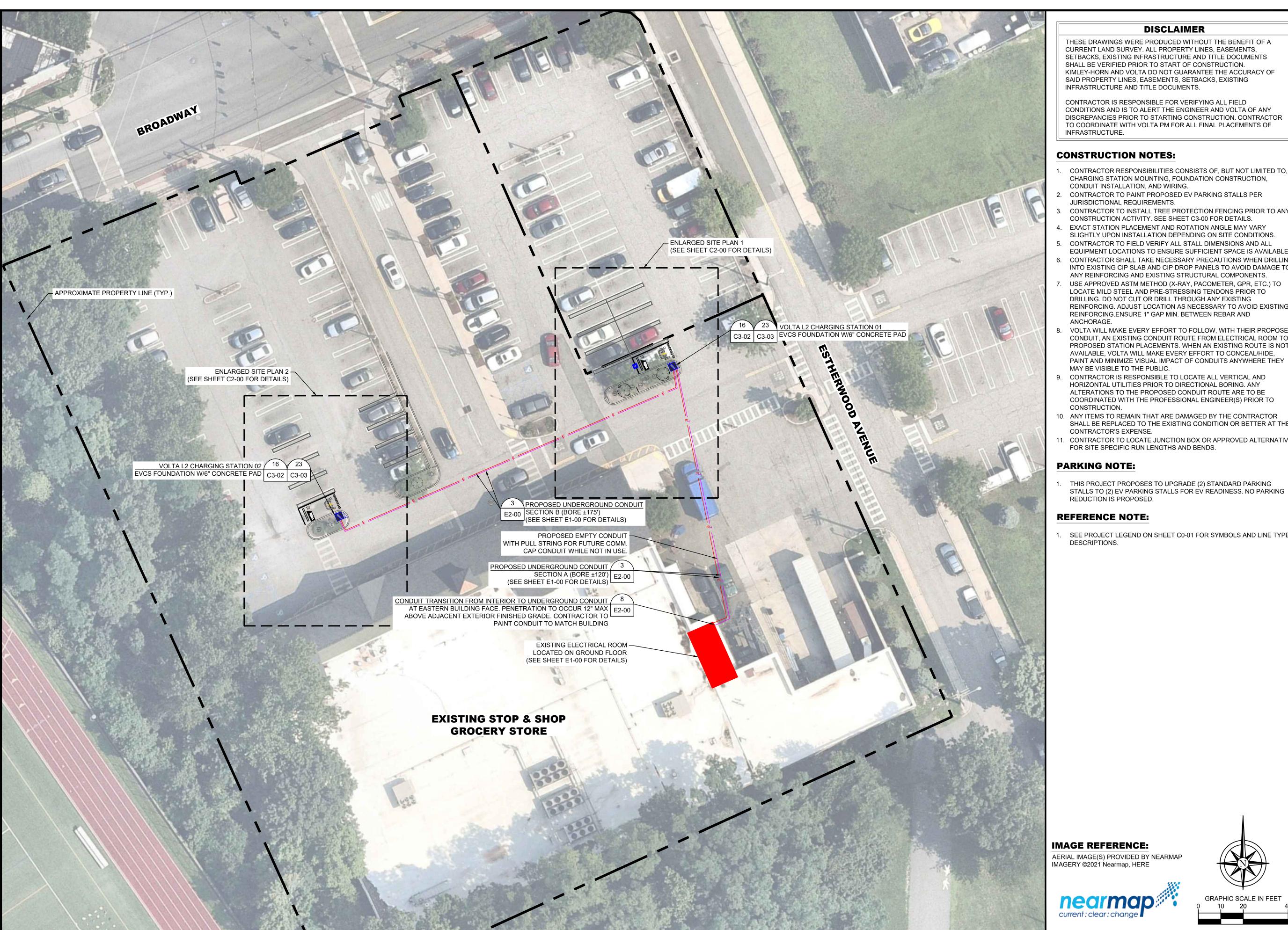
390 BROADWAY DOBBS FERRY, NY 10522

SHEET TITLE

VOLTA STATION OVERVIEW

SHEET NUMBER

C0-02



DISCLAIMER

THESE DRAWINGS WERE PRODUCED WITHOUT THE BENEFIT OF A CURRENT LAND SURVEY. ALL PROPERTY LINES, EASEMENTS, SETBACKS, EXISTING INFRASTRUCTURE AND TITLE DOCUMENTS SHALL BE VERIFIED PRIOR TO START OF CONSTRUCTION. KIMLEY-HORN AND VOLTA DO NOT GUARANTEE THE ACCURACY OF SAID PROPERTY LINES, EASEMENTS, SETBACKS, EXISTING INFRASTRUCTURE AND TITLE DOCUMENTS.

CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL FIELD CONDITIONS AND IS TO ALERT THE ENGINEER AND VOLTA OF ANY DISCREPANCIES PRIOR TO STARTING CONSTRUCTION. CONTRACTOR TO COORDINATE WITH VOLTA PM FOR ALL FINAL PLACEMENTS OF INFRASTRUCTURE.

CONSTRUCTION NOTES:

- CONTRACTOR RESPONSIBILITIES CONSISTS OF, BUT NOT LIMITED TO, CHARGING STATION MOUNTING, FOUNDATION CONSTRUCTION, CONDUIT INSTALLATION, AND WIRING. CONTRACTOR TO PAINT PROPOSED EV PARKING STALLS PER
- JURISDICTIONAL REQUIREMENTS. CONTRACTOR TO INSTALL TREE PROTECTION FENCING PRIOR TO ANY
- CONSTRUCTION ACTIVITY. SEE SHEET C3-00 FOR DETAILS.
- EXACT STATION PLACEMENT AND ROTATION ANGLE MAY VARY SLIGHTLY UPON INSTALLATION DEPENDING ON SITE CONDITIONS.
- CONTRACTOR TO FIELD VERIFY ALL STALL DIMENSIONS AND ALL EQUIPMENT LOCATIONS TO ENSURE SUFFICIENT SPACE IS AVAILABLE. CONTRACTOR SHALL TAKE NECESSARY PRECAUTIONS WHEN DRILLING
- INTO EXISTING CIP SLAB AND CIP DROP PANELS TO AVOID DAMAGE TO ANY REINFORCING AND EXISTING STRUCTURAL COMPONENTS. USE APPROVED ASTM METHOD (X-RAY, PACOMETER, GPR, ETC.) TO LOCATE MILD STEEL AND PRE-STRESSING TENDONS PRIOR TO DRILLING. DO NOT CUT OR DRILL THROUGH ANY EXISTING REINFORCING. ADJUST LOCATION AS NECESSARY TO AVOID EXISTING
- REINFORCING.ENSURE 1" GAP MIN. BETWEEN REBAR AND ANCHORAGE. VOLTA WILL MAKE EVERY EFFORT TO FOLLOW, WITH THEIR PROPOSED CONDUIT, AN EXISTING CONDUIT ROUTE FROM ELECTRICAL ROOM TO PROPOSED STATION PLACEMENTS. WHEN AN EXISTING ROUTE IS NOT AVAILABLE, VOLTA WILL MAKE EVERY EFFORT TO CONCEAL/HIDE,
- CONTRACTOR IS RESPONSIBLE TO LOCATE ALL VERTICAL AND HORIZONTAL UTILITIES PRIOR TO DIRECTIONAL BORING. ANY ALTERATIONS TO THE PROPOSED CONDUIT ROUTE ARE TO BE COORDINATED WITH THE PROFESSIONAL ENGINEER(S) PRIOR TO
- 10. ANY ITEMS TO REMAIN THAT ARE DAMAGED BY THE CONTRACTOR SHALL BE REPLACED TO THE EXISTING CONDITION OR BETTER AT THE CONTRACTOR'S EXPENSE.
- 11. CONTRACTOR TO LOCATE JUNCTION BOX OR APPROVED ALTERNATIVE FOR SITE SPECIFIC RUN LENGTHS AND BENDS.

PARKING NOTE:

1. THIS PROJECT PROPOSES TO UPGRADE (2) STANDARD PARKING STALLS TO (2) EV PARKING STALLS FOR EV READINESS. NO PARKING REDUCTION IS PROPOSED.

REFERENCE NOTE:

SEE PROJECT LEGEND ON SHEET C0-01 FOR SYMBOLS AND LINE TYPE



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REV	DATE	DESCRIPTION	BY
1	04/14/2022	CD100s	JZS
1	09/08/2022	CD100s - REVISED	PEP

ISSUE DATE

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STOP & SHOP #530 - DOBBS FERRY -PHASE 1

390 BROADWAY DOBBS FERRY, NY 10522

SHEET TITLE

OVERALL SITE PLAN

SHEET NUMBER

C1-00

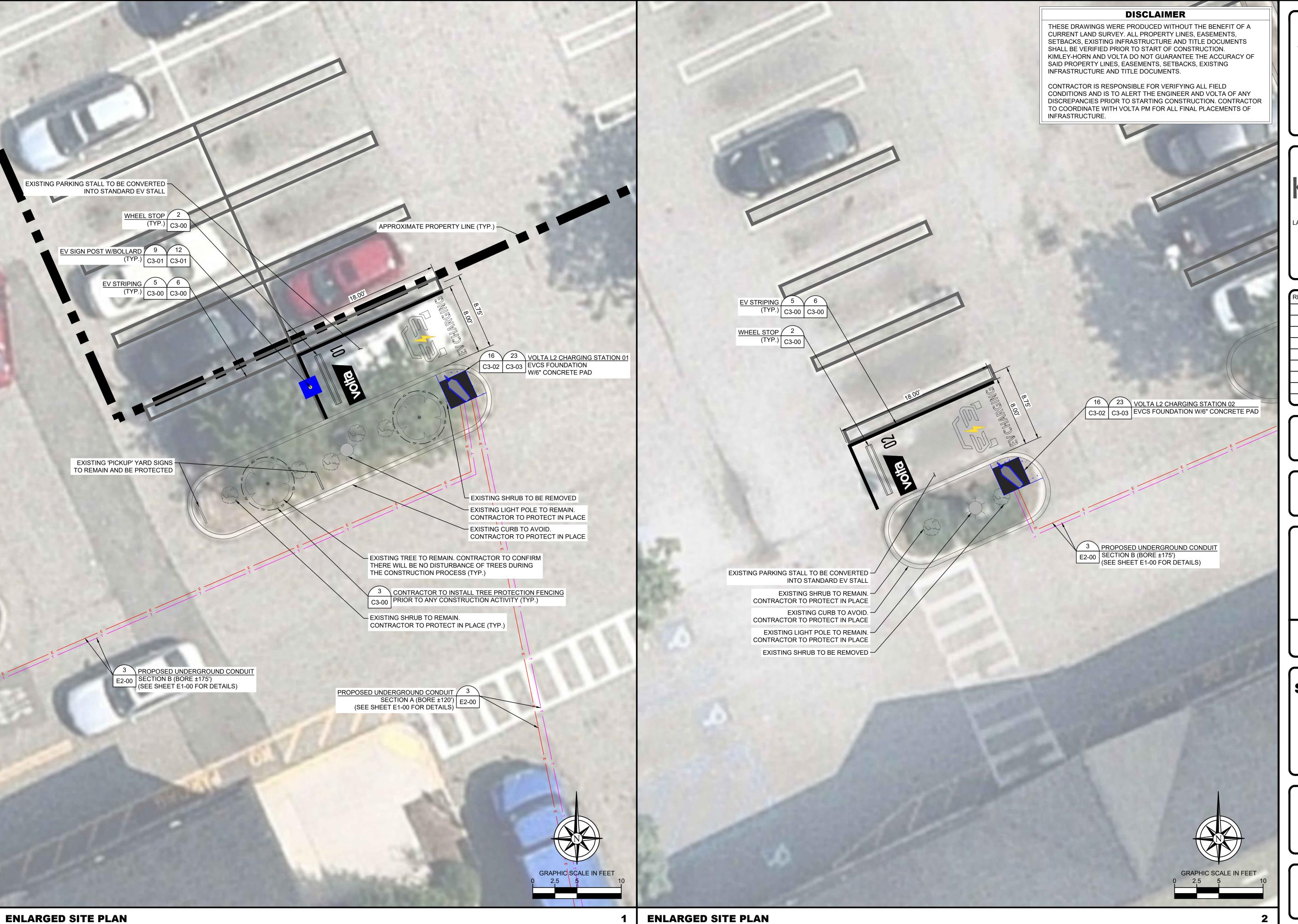
IMAGE REFERENCE:

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GRAPHIC SCALE IN FEET 10 20

OVERALL SITE PLAN





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STOP & SHOP #530 - DOBBS FERRY -PHASE 1

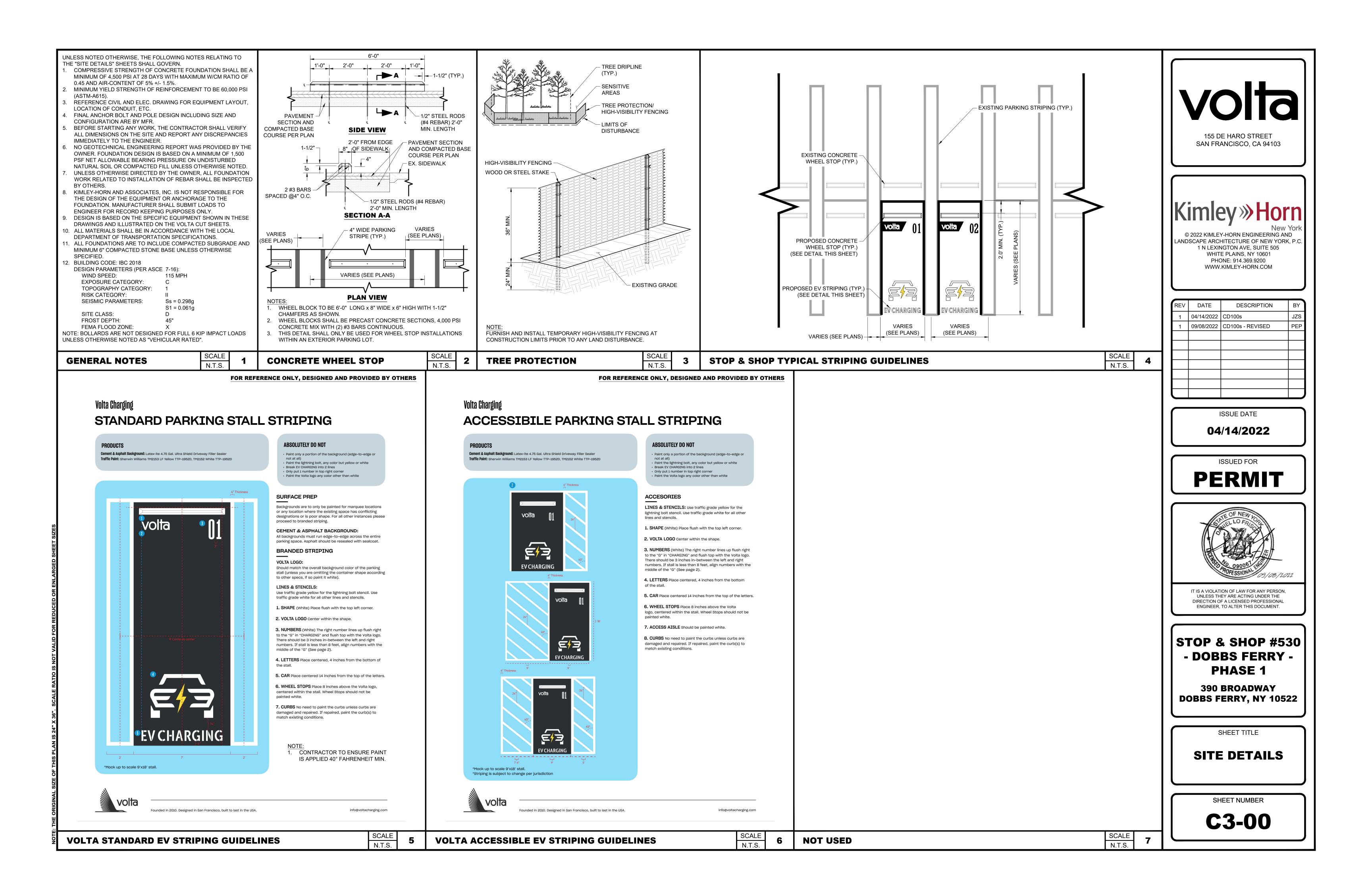
390 BROADWAY DOBBS FERRY, NY 10522

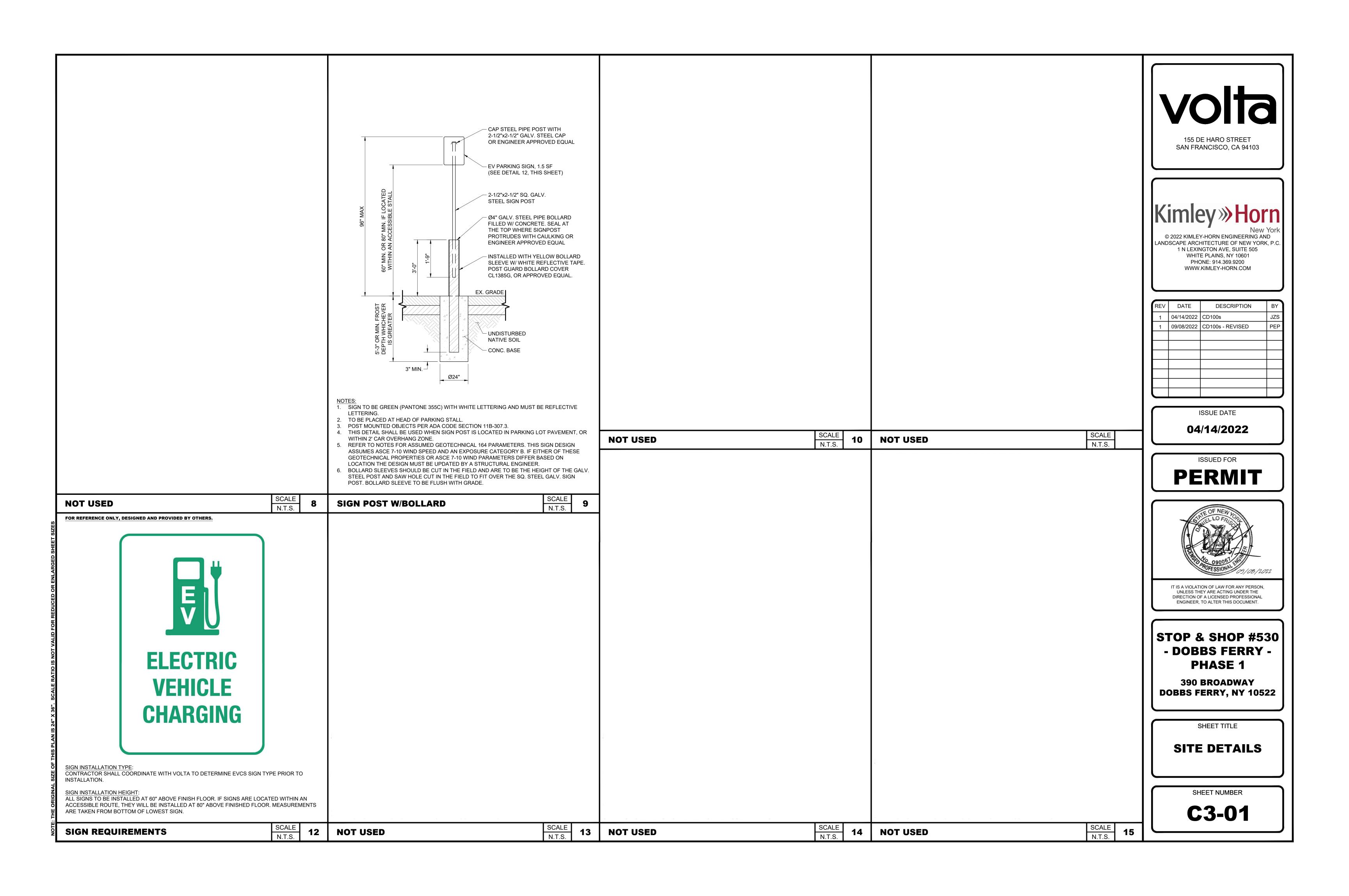
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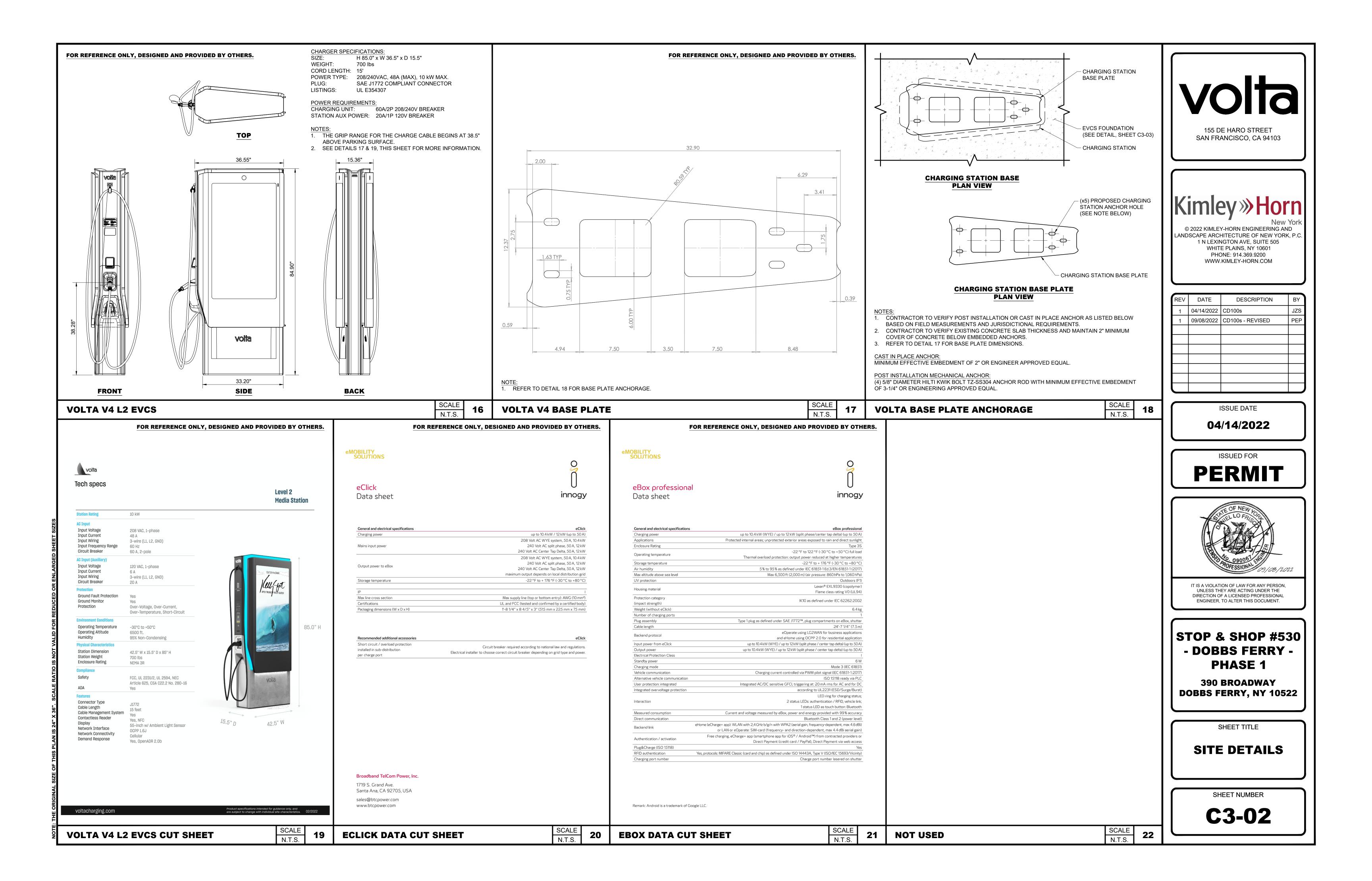
ENLARGED SITE PLAN

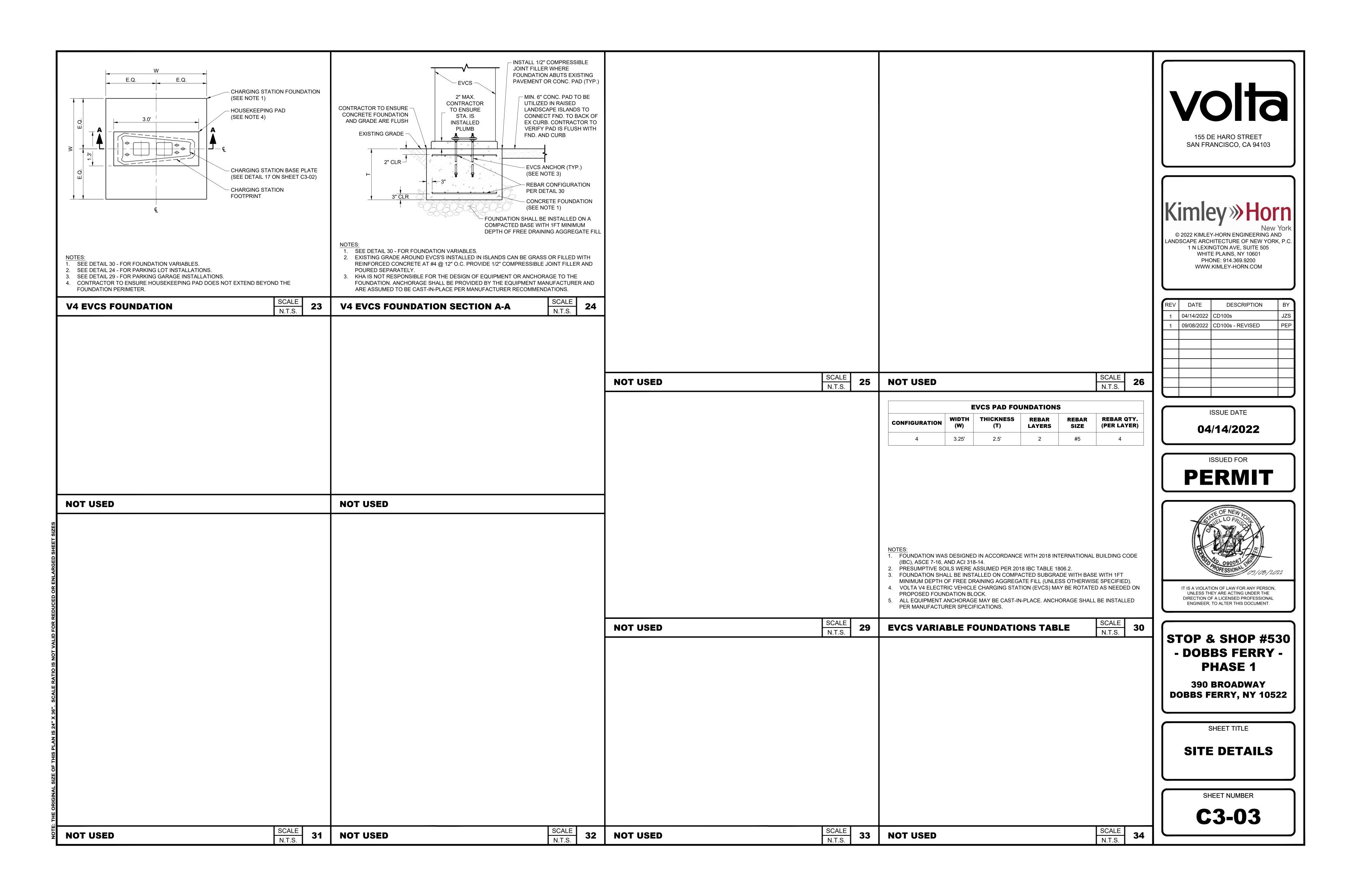
SHEET NUMBER

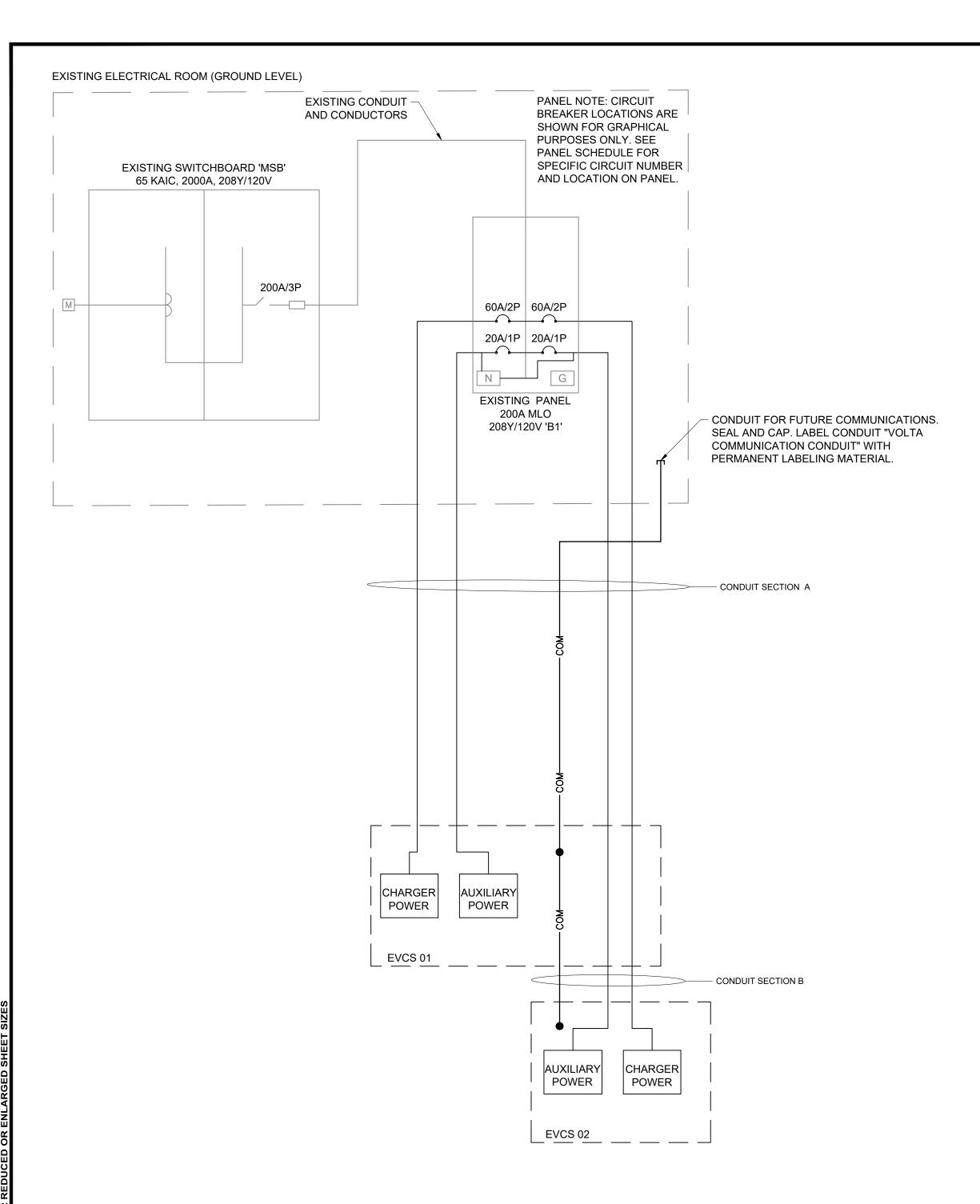
C2-00











			Conduit Schedule	
Conduit Section	Conduit#	Conduit Size	Conductors	Installation Method
	1	2"	(See 48A Voltage Drop Table)	Surface Mount /
	2	1"	Future Communications w/ Pull String	Directional Bore
D.	1	2"	(See 48A Voltage Drop Table)	Diversional Dave
B	2	1"	Future Communications w/ Pull String	Directional Bore

NOTE

- 1. THE CONTRACTOR SHALL PERFORM A 30-DAY LOAD STUDY ON PANEL 'B1'. THE LOAD STUDY SHALL UTILIZE A METERING DEVICE THAT CAN MEASURE AND RECORD THE PEAK DEMAND ON EACH PHASE CONDUCTOR AND THE NEUTRAL CONDUCTOR EVERY 15 MINUTES OVER THE DURATION OF THE 30-DAY PERIOD. THE RESULTS SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL EITHER IN .XLSX OR .CSV FORMAT WITH DATE, TIME, PHASE COLUMNS AND RECORDED PEAK DEMAND. ON THE RESULTS SUBMITTAL, INCLUDE THE NAME OF THE ELECTRICIAN, THE DAYS THE LOAD STUDY STARTED AND FINISHED, AND THE NAME OF THE PANEL THAT THE LOAD STUDY IS BEING PERFORMED ON. THE CONTRACTOR SHALL NOT PROCEED WITH ANY MODIFICATIONS AND/OR ADDITIONS UNTIL WRITTEN APPROVAL IS RENDERED FROM THE ENGINEER.
- 2. CONTRACTOR TO VERIFY CIRCUITS MARKED AS SPARE ARE NOT IN USE. IF SPARE BREAKERS ARE IN USE CONTACT ENGINEER.
- 3. LOAD STUDY NEEDED ON PANEL B1 ENGINEER HAS NOT SEEN THE AS BUILTS NECESSARY TO VERIFY PANEL CAPACITY.

NOTES:

- 1. ALL ELECTRICAL WORK AND RELATED ACTIVITIES PERFORMED ON SITE SHALL BE DONE IN ACCORDANCE WITH NATIONAL ELECTRICAL CODE (NEC) STANDARDS BEING ENFORCED BY ALL APPLICABLE JURISDICTIONAL REQUIREMENTS AT THE TIME OF CONSTRUCTION.
- 2. ANY PAVEMENT DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO PRE-CONSTRUCTION CONDITIONS OR BETTER.
- 3. CONTRACTOR SHALL USE THWN COPPER CONDUCTORS.
- 4. CONTRACTOR SHALL USE EMT INSIDE AND OUTSIDE ABOVE GRADE WHERE NOT SUBJECT TO DAMAGE. CONTRACTOR SHALL USE RGS INSIDE AND OUTSIDE ABOVE GRADE WHERE SUBJECT TO DAMAGE. CONTRACTOR SHALL USE PVC SCHEDULE 80 UNDER PAVED OR SIDEWALK AREAS AND PVC SCHEDULE 40 IN DIRT OR LANDSCAPED AREAS.
- 5. SEE SHEETS C1-00 AND C2-00 FOR CONDUIT STUB UP LOCATIONS.
- 6. CONTRACTOR TO LOCATE JUNCTION BOX, LINE BOX (LB), OR APPROVED ALTERNATIVE FOR SITE SPECIFIC RUN LENGTHS AND BENDS.

						Pa	nel Sched	ule								
		Existing	g Panel 'B1'	Location:	: Existing E	Electrical F	Room V	olts: 208Y/	120 V P	hase: 3	Wire: 4	Hertz: 60				
			200A MLO	Main AIC	: N/A Br	anch AIC:	: (See Note	93) EN0	CL. (NEM	۹): 1 M	TG: Surf	face				
				200	Amp Fram	ne , Grour	nd Bar, Loc	king Cove	r, Panel C	Card.						
Description of Load Served	Br	eaker	Wire		A/Phase		CKT No.	CKT No		A/Phase		Wire	Brea	aker	Description of Load Served	
Description of Load Served	Amp	Pole	vviie	Α	В	С	CKI NO.	CKT NO.	Α	В	С	VVIIE	Amp	Pole	Description of Load Served	
SALAD PREP RECEPT	20	1	EXIST	EX			1	2	-							
SALAD PREP RECEPT	20	1	EXIST		EX		3	4		-		EXIST	30	3	EXISTING LOAD (OFF)	
SALAD PREP RECEPT	20	1	EXIST			EX	5	6			-					
PRODUCE WORK RECEPT	20	1	EXIST	EX			7	8	-			EXIST	20	1	EXISTING LOAD (OFF)	
PRODUCE WORK RECEPT	20	1	EXIST		EX		9	10		-		EXIST	20		EVICTING LOAD (OFF)	
PRODUCE WORK RECEPT	20	1	EXIST			EX	11	12			-	7 EXIST	20	2	EXISTING LOAD (OFF)	
BATHROOM EXT. FAN	20	1	EXIST	EX			13	14	-			EXIST	20	1	EXISTING LOAD (OFF)	
SPARE	20	1			-		15	16		EX		EXIST	20	1	EXISTING LOAD	
EXISITING LOAD	20	1	EXIST			EX	17	18			EX	EXIST	20	1	EXISTING LOAD	
CASH REGISTER CONV	20	1	EXIST	EX			19	20	-			EXIST	20	1	EXISTING LOAD (OFF)	
CASH REGISTER CONV	20	1	EXIST		EX		21	22		-		EXIST	20	1	EXISTING LOAD (OFF)	
CASH REGISTER CONV	20	1	EXIST			EX	23	24			48.0	0 11 4 5	0 11 - 4 - 5	60		CHARCING STATION EVOS
SPARE	20	1		-			25	26	48.0			See Note 5	60	2	CHARGING STATION EVCS 0	
EXISITING LOAD	20	1	EXIST		EX		27	28		5.0		See Note 5	20	1	CHARGING STATION EVCS 0	
EXISITING LOAD	20	1	EXIST			EX	29	30			5.0	See Note 5	20	1	CHARGING STATION EVCS 0	
EXISITING LOAD	20	1	EXIST	EX			31	32	48.0			See Note 5	60		CUADOING STATION EVOS	
EXISITING LOAD	20	1	EXIST		EX		33	34		48.0		See Note 5	60	2	CHARGING STATION EVCS 0	
EXISITING LOAD	20	1	EXIST			EX	35				-				SPACE	
EXISITING LOAD	20	1	EXIST	EX			37	38	-						SPACE	
EVICTING LOAD	20	0	EVICE		EX		39	40		EX		EVICE			EVICTING LOAD	
EXISTING LOAD	20	2	EXIST			EX	41	42			EX	EXIST	20	2	EXISTING LOAD	
	Total	A/Phase		0.0	0.0	0.0			96.0	53.0	53.0		Total A	/Phase		
Notes:	1. Connec	ted KVA (New):	:	24.2	•		_	•							-	
	2. Demand	d KVA (New):		30.3												
	3. Contrac	tor shall match	existing AIC	Rating.												
	4. Where lo	oad is labeled " <mark>l</mark>	EX" the load	is unknowr	٦.											
	5. See Volta	age Drop Table	for conduct	or sizing.												

	48A L2 Conductor Voltage Drop Table Per Charging Station									
<175FT	175FT-200FT	200FT-255FT	255FT-275FT	275FT-320FT	320FT-400FT	400FT-440FT	440FT-510FT	510FT-635FT	635FT-700FT	700FT-800FT
(2) #4 AWG +	(2) #4 AWG +	(2) #3 AWG +	(2) #2 AWG +	(2) #2 AWG +	(2) #1 AWG +	(2) #1/0 AWG +	(2) #1/0 AWG +	(2) #2/0 AWG +	(2) #3/0 AWG +	(2) #3/0 AWG +
(2) #12 AWG +	(2) #10 AWG +	(2) #10 AWG +	(2) #10 AWG +	(2) #8 AWG +	(2) #8 AWG +	(2) #8 AWG +	(2) #6 AWG +	(2) #6 AWG +	(2) #6 AWG +	(2) #4 AWG +
(1) #6 AWG GND	(1) #6 AWG GND	(1) #4 AWG GND	(1) #4 AWG GND	(1) #4 AWG GND	(1) #4 AWG GND	(1) #3 AWG GND	(1) #3 AWG GND	(1) #2 AWG GND	(1) #1 AWG GND	(1) #1 AWG GND

VOLTAGE DROP TABLE NOTES

- 1. CONTRACTOR SHALL BE RESPONSIBLE FOR DE-RATING CONDUCTORS WHEN 4 OR MORE CURRENT CARRYING CONDUCTORS ARE CARRIED IN THE SAME CONDUIT PER THE NEC.
- 2. THE DISTANCES IN THIS TABLE ARE TOTAL DISTANCES, NOT HORIZONTAL DISTANCES. INCLUDE VERTICAL RUNS AND JUNCTION BOX COIL LENGTH IN THE TOTAL CONDUCTOR DISTANCE.
- 3. WHEN MORE THAN ONE CHARGING STATION CIRCUIT CONDUCTORS ARE IN A CONDUIT, USE ONLY ONE SHARED EQUIPMENT GROUND CONDUCTOR.
- 4. WHEN INSTALLING #1/0 AWG OR LARGER CONDUCTORS FROM THE POWER SOURCE TO EVCS, INCLUDE MULTICONDUCTOR TAPS IN THE CLOSEST JUNCTION BOX PRIOR TO ENTERING THE EVCS OR IN THE EVCS ITSELF SO THAT #6 AWG CONDUCTORS CAN BE TERMINATED IN THE EVCS.



EXISTING PANEL 'B1'





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STOP & SHOP #530 - DOBBS FERRY -PHASE 1

390 BROADWAY DOBBS FERRY, NY 10522

SHEET TITLE

ELECTRICAL ONE LINE DIAGRAM & PANEL SCHEDULE

SHEET NUMBER

E1-00

