PROJECT NUMBER: 296152031

INSTALLATION OF ELECTRIC VEHICLE CHARGING INFRASTRUCTURE

WALMART SUPERCENTER #2924.1008
2550 COORS BLVD NW - EV
ALBUQUERQUE, NEW MEXICO 87120

EV30 CONCEPTUAL

SITE INFORMATION

PROJECT LEAD:
KIMLEY-HORN & ASSOCIATES, INC.
CONTACT: KYLE SWIGGUM
PHONE: (303) 228-2300
EMAIL: KYLE.SWIGGUM@KIMLEY-HORN.COM

POWER COMPANY:
PNM
CONTACT: NICOLE DUDA
PHONE: (872) 310-4414
EMAIL: NICOLE.DUDA@PNM.COM

SURVEYOR:
DIAMONDBACK LAND SURVEYING
CONTACT: CHRIS BERUMEN, R.L.S.
PHONE: (719) 248-4546
EMAIL: CBERUMEN@DIAMONDBACKLANDSURVEYING.COM

GENERAL CONTRACTOR:
TBD
CONTACT: TBD
PHONE: TBD
EMAIL: TBD

PROPERTY OWNER:
WALMART
CONTACT: PATTY JERABECK
PHONE: (479) 925-0168
EMAIL: PATRICIA.JERABECK@WALMART.COM

EV SITE ADDRESS:
2550 COORS BLVD NW - EV
ALBUQUERQUE, NEW MEXICO 87120

ASSESSOR PARCEL NUMBER (APN):
101105927331511501

COUNTY:
BERNALILLO

LATITUDE (NAD83):
35.110213

LONGITUDE (NAD83):
-106.700803

BENCHMARK & BASIS OF BEARING

BENCHMARK: ---.--' (NAVD --)

BASIS OF BEARING:
THE VERTICAL DATUM FOR THIS PROJECT SHALL BE THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD-88) AND THE HORIZONTAL DATUM SHALL BE THE NORTH AMERICAN DATUM OF 1983 (NAD-83) IN THE STATE PLANE OF NEW MEXICO STATE PLANE, ZONE NEW MEXICO CENTRAL, US FOOT.

ZONING INFORMATION

PERMITTING JURISDICTION:	CITY OF ALBUQUERQUE
ZONING CLASS:	NON-RESIDENTIAL COMMERCIAL
OVERLAY DISTRICT:	N/A
CURRENT USE:	MERCHANDISING
PROPOSED USE:	MERCHANDISING

GEOTECHNICAL NOTE

THESE DRAWINGS WERE PRODUCED WITHOUT THE BENEFIT OF A CURRENT GEOTECHNICAL REPORT, CONTRACTOR SHALL VERIFY ALL EXISTING SITE CONDITIONS TO BE IN CONFORMANCE WITH THE CURRENT GEOTECHNICAL REPORT AND NOTIFY ENGINEER AND PROJECT TEAM OF ANY DISCREPANCIES PRIOR TO THE SCHEDULING OF ANY SITE DISTURBANCE ACTIVITIES.

FLOOD HAZARD AREA NOTE

THE PROPERTY SHOWN HEREON IS LOCATED IN ZONE X, AN AREA DETERMINED TO BE 0.2% ANNUAL CHANCE FLOOD, AS GRAPHICALLY SHOWN ON FIRM MAP COMMUNITY PANEL NUMBER 35001C0327J, EFFECTIVE DATE 11/4/2016.

APPLICABLE CODES

ALL WORK SHALL COMPLY WITH THE FOLLOWING APPLICABLE CODES:
- 2021 NEW MEXICO COMMERCIAL BUILDING CODE
- 2021 INTERNATIONAL FIRE CODE
- 2020 NEW MEXICO ELECTRIC CODE
- 2021 NEW MEXICO COMMERCIAL ENERGY CONSERVATION CODE
- 2021 NEW MEXICO MECHANICAL CODE
- 2021 NEW MEXICO PLUMBING CODE

NOTE:
IN THE EVENT OF CONFLICT, THE MOST RESTRICTIVE CODE SHALL PREVAIL.

CONTRACTOR NOTE

- CONTRACTOR SHALL COMPLETE INSTALL PER THE SIGNED AND THE SEALED SET OF DRAWINGS. ANY NECESSARY DEVIATIONS FROM THE DRAWINGS MUST BE SUBMITTED THROUGH AN RFI REQUEST PROCESS WITH ENGINEERING FOR AN APPROVAL PRIOR TO CONTRACTOR PROCEEDING WITH A DEVIATION OF THE SIGNED AND SEALED SET OF DRAWINGS.
- CONTRACTOR SHALL VERIFY ALL PLANS, EXISTING DIMENSIONS AND CONDITIONS ON THE JOB SITE THEN IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK.

811 Know what's below. Call before you dig.

CAUTION!!
CONTRACTOR IS TO VERIFY PRESENCE AND EXACT LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION.

AERIAL MAP

PROJECT DESCRIPTION

THIS PLAN IS DEVELOPED WITH THE INTENT TO PROVIDE PUBLIC ELECTRIC VEHICLE (EV) CHARGING STATIONS FOR THE EXISTING WALMART SUPERCENTER/NEIGHBORHOOD MARKET AT THIS LOCATION. THE EXTENT OF DESIGN WITHIN THIS CONSTRUCTION DOCUMENT INCLUDES THE EV CHARGING STATIONS AND THEIR ACCOMPANYING CIVIL AND ELECTRICAL INFRASTRUCTURE. THE PROJECT IS PROPOSED TO BE INSTALLED IN PHASES AS SHOWN THROUGHOUT THE PLANS AND INDICATED IN THE EV PARKING DATA TABLE ON SHEET C2.0. THE FUTURE PHASE OF CONSTRUCTION WILL NOT BE INCLUDED IN THIS SCOPE OF WORK AND IS SHOWN FOR REFERENCE ONLY. ALL FUTURE CONSTRUCTION SHALL BE COMPLETED AT A LATER TIME AND UNDER A SEPARATE PERMIT SUBMITTAL AND REVIEW. ALL IMPROVEMENTS SHOWN HEREIN ARE A PART OF THIS EV INFRASTRUCTURE PLAN.

- DEMOLITION OF EXISTING SURFACES FOR THE INSTALLATION OF EV CHARGERS.
- GRADING OF SURFACES ASSOCIATED WITH EVSE TO COMPLY WITH ADA REQUIREMENTS.
- INSTALL (1) UTILITY TRANSFORMER TO BE COORDINATED WITH PNM.
- INSTALL (1) SWITCHBOARD ASSEMBLY.
- INSTALL (4) ABB TERRA 400-UL EV EV CHARGERS.
- INSTALL EV SIGN POSTS W/ BOLLARD.
- INSTALL PIPE BOLLARDS.

SHEET INDEX

SHEET NUMBER	SHEET TITLE
G0.0	COVER SHEET
C2.0	SITE IMPROVEMENT MAP

FOR REFERENCE ONLY DRAWINGS

SHEET C0.0 - EXISTING CONDITIONS / PROPERTY SURVEY

AERIAL MAP LEGEND

- PROPERTY LINE
- TRUCK PATH
- VESTIBULE BUFFER LINE
- ACCESS DRIVE
- EXISTING OPD AREA

AERIAL IMAGE REFERENCE

AERIAL IMAGERY PROVIDED BY:
NEARMAP US, INC. ©2025 NEARMAP, HERE.

Nearmap

ENGINEER(S) OF RECORD

CIVIL ENGINEER:
KIMLEY-HORN & ASSOCIATES, INC.
CONTACT: JOSE CORREA, P.E.
PHONE: (972) 770-1322
EMAIL: JOSE.CORREA@KIMLEY-HORN.COM

ELECTRICAL ENGINEER:
KIMLEY-HORN & ASSOCIATES, INC.
CONTACT: ZACH BAIR, P.E.
PHONE: (303) 226-6808
EMAIL: ZACH.BAIR@KIMLEY-HORN.COM

Kimley»Horn
6565 AMERICAS PARKWAY,
ALBUQUERQUE, NM 87110
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STIPULATION FOR REUSE

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Walmart
2550 COORS BLVD NW - EV
ALBUQUERQUE, NEW MEXICO 87120
STORE NO.: #2924.1008
KIMLEY-HORN PROJECT NO.: 296152031
EV STALLS: 8

PUBLIC EV

DOCUMENTS WITHOUT SIGNATURE AND REQUIRED SEAL OF AOR / EOR ARE NOT FOR CONSTRUCTION

CONSULTANTS

DRAFT
EV30 CONCEPTUAL
NOT FOR CONSTRUCTION

ISSUE BLOCK

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DESIGNED BY:	MR
DRAWN BY:	MR
CHECKED BY:	JC
PROTO CYCLE:	TBD
DOCUMENT DATE:	07/10/2025

SHEET TITLE
COVER SHEET

SHEET NUMBER
G0.0

SHEET SIZE: 30"x42"

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