





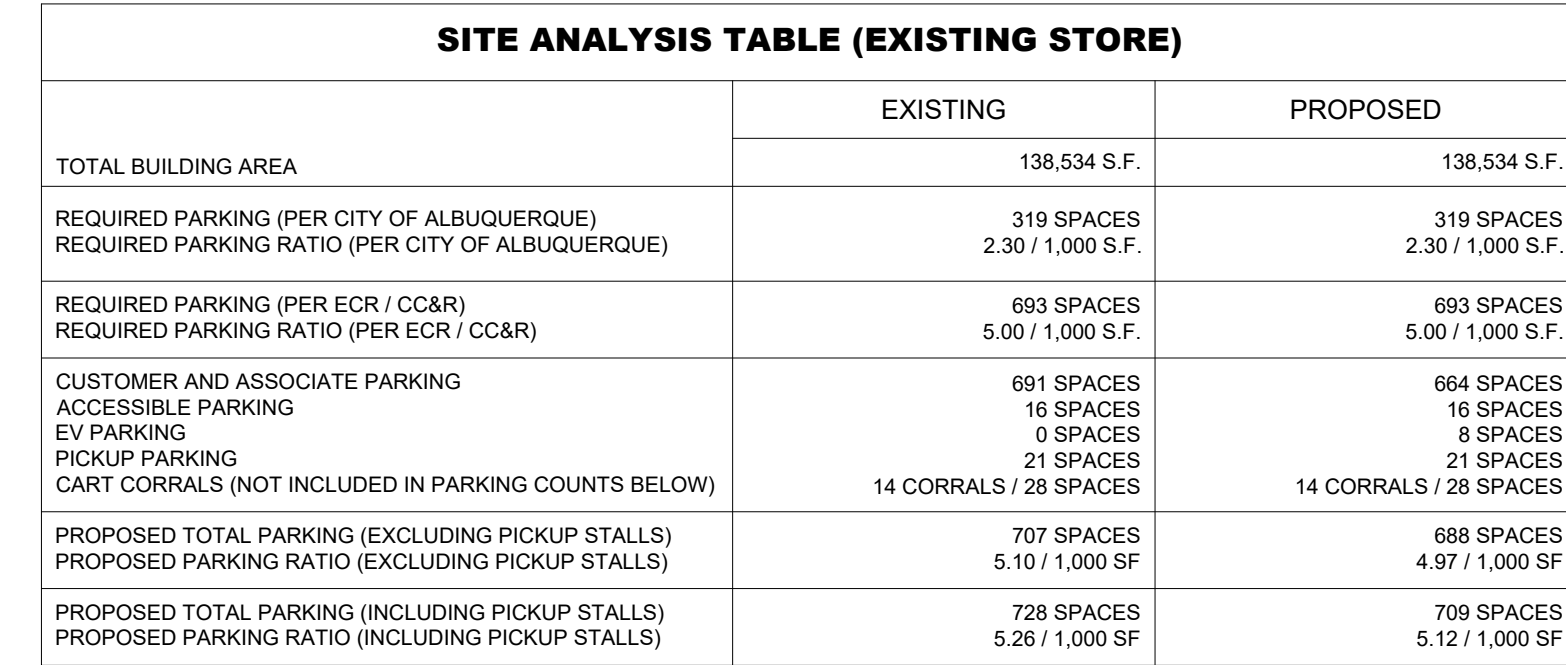
PROJECT NUMBER: 296152025

INSTALLATION OF ELECTRIC VEHICLE CHARGING INFRASTRUCTURE

WALMART SUPERCENTER #824.1003
8000 ACADEMY RD NE - EV
ALBUQUERQUE, NEW MEXICO 87111

EV30 CONCEPTUAL

SITE INFORMATION		AERIAL MAP	PROJECT DESCRIPTION																
<p>PROJECT LEAD: KIMLEY-HORN & ASSOCIATES, INC. CONTACT: KYLE SWIGGUM PHONE: (303) 228-2300 EMAIL: KYLE.SWIGGUM@KIMLEY-HORN.COM</p> <p>POWER COMPANY: PNM CONTACT: NICOLE DUDA PHONE: (872) 310-4414 EMAIL: NICOLE.DUDA@PNM.COM</p> <p>SURVEYOR: DIAMONDBACK LAND SURVEYING CONTACT: CHRIS BERUMEN, R.L.S. PHONE: (719) 248-4546 EMAIL: CBERUMEN@DIAMONDBACKLANDSURVEYING.COM</p> <p>GENERAL CONTRACTOR: TBD CONTACT: TBD PHONE: TBD EMAIL: TBD</p>			<p>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.</p> <ul style="list-style-type: none">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.																
<p>BENCHMARK & BASIS OF BEARING</p> <p>BENCHMARK: ---+--- (NAVD ---)</p> <p>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 1963 (NAD-83) IN THE STATE PLANE OF NEW MEXICO STATE PLANE, ZONE CENTRAL, US FOOT.</p>			SHEET INDEX																
			<table><tr><th>SHEET NUMBER</th><th>SHEET TITLE</th></tr><tr><td>G0.0</td><td>COVER SHEET</td></tr><tr><td>C2.0</td><td>SITE IMPROVEMENT MAP</td></tr></table>		SHEET NUMBER	SHEET TITLE	G0.0	COVER SHEET	C2.0	SITE IMPROVEMENT MAP									
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C2.0	SITE IMPROVEMENT MAP																		
<p>ZONING INFORMATION</p> <p>PERMITTING JURISDICTION: CITY OF ALBUQUERQUE</p> <p>ZONING CLASS: MX-M</p> <p>OVERLAY DISTRICT: N/A</p> <p>CURRENT USE: MIXED-USE</p> <p>PROPOSED USE: MIXED-USE</p>																			
<p>GEOTECHNICAL NOTE</p> <p>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.</p>																			
<p>FLOOD HAZARD AREA NOTE</p> <p>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 35001C0143G, EFFECTIVE DATE 9/26/2008.</p>																			
<p>APPLICABLE CODES</p> <p>ALL WORK SHALL COMPLY WITH THE FOLLOWING APPLICABLE CODES:</p> <ul style="list-style-type: none">2021 NEW MEXICO COMMERCIAL BUILDING CODE2021 INTERNATIONAL FIRE CODE2020 NEW MEXICO ELECTRIC CODE2021 NEW MEXICO COMMERCIAL ENERGY CONSERVATION CODE2021 NEW MEXICO MECHANICAL CODE2021 NEW MEXICO PLUMBING CODE <p>NOTE: IN THE EVENT OF CONFLICT, THE MOST RESTRICTIVE CODE SHALL PREVAIL.</p>																			
<p>CONTRACTOR NOTE</p> <ul style="list-style-type: none">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.																			
<div><p>Know what's below. Call before you dig.</p></div> <div><p>CAUTION!!</p><p>CONTRACTOR IS TO VERIFY PRESENCE AND EXACT LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION.</p></div>		<div><p>8000 ACADEMY RD NE - EV ALBUQUERQUE, NEW MEXICO 87111 STORE NO.: #624.1003 KIMLEY-HORN PROJECT NO.: 28618025</p><p>8 EV STALLS:</p></div> <div><p>PUBLIC EV</p><p>DOCUMENTS WITHOUT SIGNATURE AND REQUIRED SEAL OF ADR FOR ARE NOT FOR CONSTRUCTION</p><p>CONSULTANTS</p><p>DRAFT</p><p>EV30 CONCEPTUAL</p><p>NOT FOR CONSTRUCTION</p><table><tr><td>BY:</td><td></td></tr><tr><td>DATE:</td><td></td></tr><tr><td>ISSUE BLOCK:</td><td></td></tr><tr><td>DESIGNED BY:</td><td>SO</td></tr><tr><td>DRAWN BY:</td><td>SO</td></tr><tr><td>CHECKED BY:</td><td>JC</td></tr><tr><td>PROTO CYCLE:</td><td>TBD</td></tr><tr><td>DOCUMENT DATE:</td><td>07/09/2025</td></tr></table><p>SHEET TITLE</p><p>COVER SHEET</p><p>SHEET NUMBER</p><p>G0.0</p></div>		BY:		DATE:		ISSUE BLOCK:		DESIGNED BY:	SO	DRAWN BY:	SO	CHECKED BY:	JC	PROTO CYCLE:	TBD	DOCUMENT DATE:	07/09/2025
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PARKING NOTES:

1. EXISTING USABLE FLOOR AREA IS BASED ON DATA PROVIDED BY KEVIN BUTZLAFF ON 6/16/2025.
2. PARKING SPACES OCCUPIED BY CART CORRALS HAVE BEEN EXCLUDED FROM THE PARKING COUNTS AND PARKING RATIOS.
3. CITY OF ALBUQUERQUE PARKING RATIOS REFERENCE 5-5(C)(2) MINIMUM OFF-STREET PARKING TABLE.

Kimley»»Horn
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ALBUQUERQUE, NM 87110
Main: (505) 305-5961 | www.kimley-horn.com
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THIS DRAWING WAS PREPARED FOR USE ON A SPECIFIC SITE AT: **ALBUQUERQUE, NEW MEXICO 87111** CONTEMPORANEOUSLY WITH THIS ISSUE DATE OF **07/09/2020** AND IT IS NOT SUITABLE FOR USE ON A DIFFERENT PROJECT SITE OR AT A LATER TIME. USE OF THIS DRAWING FOR REFERENCE OR EXAMPLE ON ANOTHER PROJECT REQUIRES THE SERVICES OF PROPERLY LICENSED ARCHITECTS AND ENGINEERS. REPRODUCTION OF THIS DRAWING FOR REUSE ON ANOTHER PROJECT IS NOT AUTHORIZED AND MAY BE

Walmart

8000 ACADEMY RD NE - EV
ALBUQUERQUE, NEW MEXICO 87111
STORE NO.: #624, 1003

PUBLIC EV

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

CONSULTANTS

DRAFT
EV30
CONCEPTUAL
NOT FOR
CONSTRUCTION

ISSUE BLOCK	DATE	BY
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DESIGNED BY: _____

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CHECKED BY: _____

PROTO CYCLE: _____

DOCUMENT DATE: _____ 07/09/2017

SHEET TITLE

SITE IMPROVEMENT MA

SHEET NUMBER
C2.0

SHEET SIZE: 30"x42"