

Plotted By: Eppercott, Molly - Sheet Set: Ktr - Layout: CV - January 02, 2018 - 08:07:48am - K:\LAV_Civil\092256035-6th and Ogden Parking Lot\CAD\PlanSheets\092256035-CV&GN.dwg
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CIVIL IMPROVEMENT PLANS

FOR

6TH ST & OGDEN AVE TEMPORARY PARKING LOT

APN: 139-34-511-005, 139-34-511-006, 139-34-511-007, 139-34-511-008,

139-34-511-009

LAS VEGAS, NEVADA

PROJECT CONTACTS

CIVIL ENGINEER
KIMLEY-HORN AND ASSOCIATES, INC.
6671 LAS VEGAS BOULEVARD SOUTH, SUITE 320
LAS VEGAS, NEVADA 89119

CONTACT: RICHARD MOLES
(702) 862-3600

PROJECT SURVEYOR
HERITAGE SURVEYING
1885 VILLAGE CENTER CIRCLE
LAS VEGAS, NEVADA 89134

CONTACT: RYAN GALLAWAY
(702) 474-6277

PROJECT MANAGER
CITY OF LAS VEGAS - PARKING SERVICES
500 S. MAIN STREET
LAS VEGAS, NEVADA 89101

CONTACT: SERAFIN CALVO
(702) 229-6085

PROJECT INFORMATION

NUMBER OF LOTS: 5

ACREAGE: ±0.82 ACRES

ZONING: GENERAL COMMERCIAL DISTRICT (C-2)

FLOOD ZONE NOTE

THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) INDICATES THAT THE SITE IS LOCATED IN ZONE "X" OF THE FLOOD INSURANCE RATE MAP (FIRM) No. 32003C2170F AS SHOWN ON THE FIRM INDEX, REVISED NOVEMBER 16, 2011. ZONE "X" IS DEFINED BY FEMA AS "AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN."

BENCHMARK

CITY OF LAS VEGAS VERTICAL CONTROL BENCHMARK No. "1LV013NE6"

FOUND RIVER AND PLATE IN THE TOP OF CURB AT THE SOUTHEAST CORNER OF LAS VEGAS BLVD. AND STEWART AVE.

ELEVATION = 610.004 METERS
2001.32 FEET

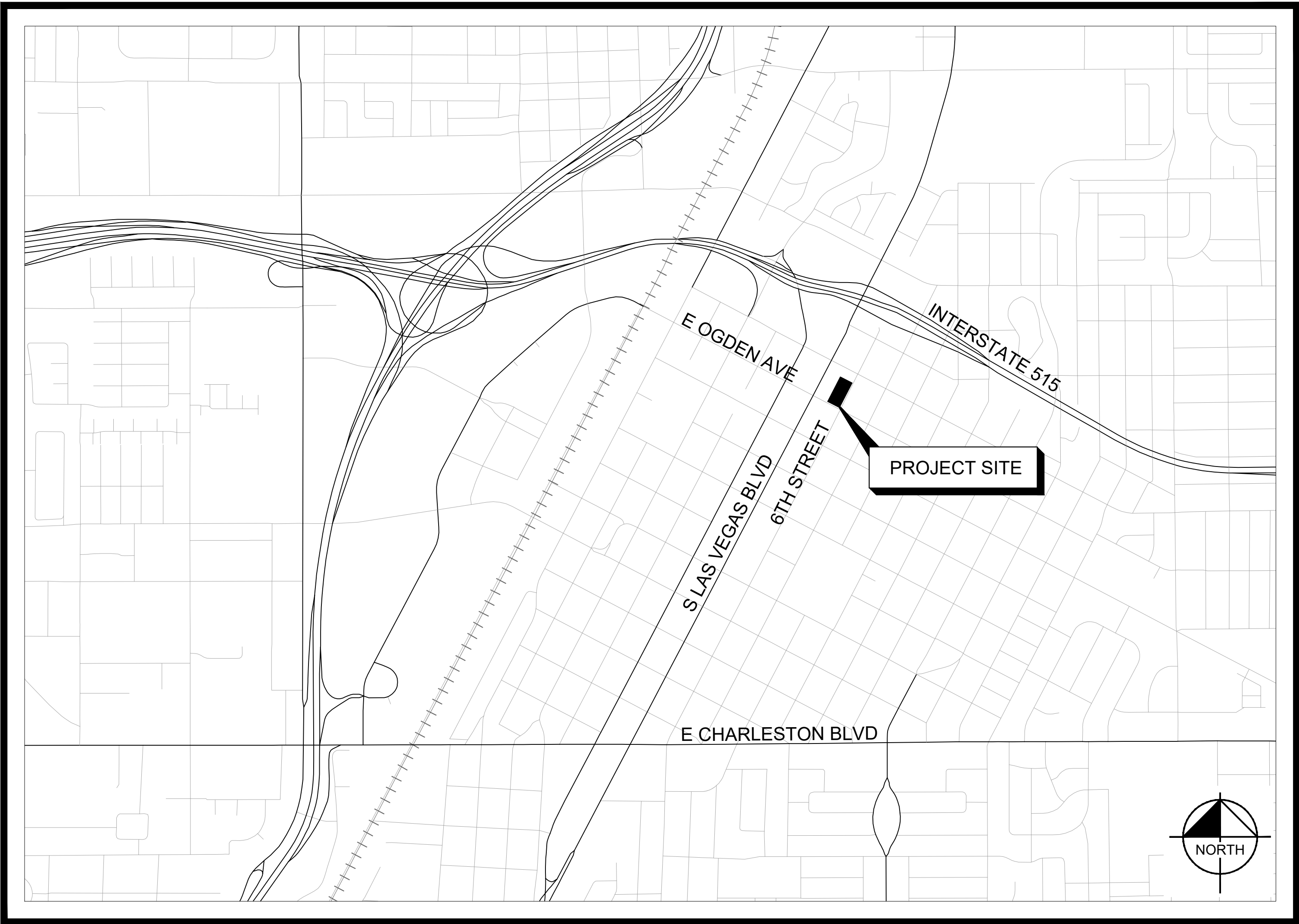
CITY OF LAS VEGAS
VERTICAL CONTROL DATUM BASED UPON
NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD '88)

BASIS OF BEARING

SOUTH 61°56'27" EAST, BEING THE CENTERLINE OF OGDEN AVENUE AS MEASURED BETWEEN LAS VEGAS BLVD AND SIXTH STREET. PER FILE 193, PAGE 51 OF SURVEYS ON FILE AT THE CLARK COUNTY, NEVADA, RECORDER'S OFFICE.

SHEET INDEX

SHEET NO.	SHEET TITLE
C0.1	COVER SHEET
C0.2	GENERAL NOTES
C1.0	HORIZONTAL CONTROL SHEET
C1.1	CONSTRUCTION SHEET



PROJECT VICINITY MAP
NTS

APPROVALS

CLV CITY ENGINEER DATE

CLV PROJECT MANAGER DATE

CLV CITY TRAFFIC ENGINEER DATE

CLV CONSTRUCTION MANAGER DATE

N/A
CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT DATE

N/A
REGIONAL TRANSPORTATION COMMISSION
OF SOUTHERN NEVADA DATE

N/A
SOUTHWEST GAS CORPORATION DATE

N/A
CENTRAL TELEPHONE COMPANY, d/b/a CENTURYLINK DATE

THE AFFIXED CENTURYLINK NEVADA APPROVAL DOES NOT ASSUME OR GUARANTEE LIABILITY FOR KNOWN OR UNKNOWN CONFLICTS WITH EXISTING OR PROPOSED IMPROVEMENTS. RESOLUTION OF ANY CONFLICT WILL BE ACCOMPLISHED PURSUANT TO LOCAL ORDINANCES, NEVADA REVISED STATUTES AND/OR PUBLIC UTILITY COMMISSION STANDARD REGULATIONS.

N/A
COX COMMUNICATIONS LAS VEGAS, INC. DATE

N/A
NV ENERGY - DISTRIBUTION DATE

NV ENERGY ACKNOWLEDGES THAT WE HAVE RECEIVED YOUR PLANS AND WILL PROVIDE SERVICE TO ALL ELECTRICAL NEEDS ASSOCIATED WITH THIS PROJECT. NV ENERGY RESERVES THE RIGHT TO ADDRESS ANY EXISTING OR FUTURE CONFLICTS ONCE THE FINAL DESIGN IS COMPLETED. THE NEW SERVICE AND THE RESOLUTION OF ANY CONFLICTS WILL BE ACCOMPLISHED PURSUANT TO THE NEVADA PUBLIC UTILITY COMMISSION'S RULES AND REGULATIONS.

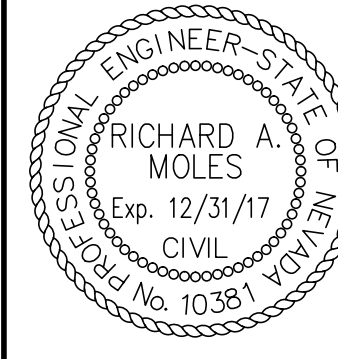
N/A
NV ENERGY - TRANSMISSION DATE

APPROVED FOR CONSTRUCTION

N/A
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER
DATE: PROJECT#

THE SIGNATURE ABOVE ACKNOWLEDGES THAT THE UTILITY COMPANY REPRESENTATIVE HAS REVIEWED THE PLANS, AND THAT TO THE BEST OF HIS OR HER KNOWLEDGE THE UTILITY LINES ARE SHOWN IN THE CORRECT LOCATIONS AND ARE THE CORRECT SIZES. WHILE SUCH DATA HAS BEEN COLLECTED WITH REASONABLE CARE, THERE IS NO EXPRESSED OR IMPLIED GUARANTEE THAT THE LOCATIONS ARE EXACT. THE CONTRACTOR SHALL BEAR THE RESPONSIBILITY OF OBTAINING THE ACTUAL FIELD LOCATIONS.

THE SIGNATURE ABOVE FURTHER ACKNOWLEDGES THAT THE UTILITY COMPANY DOES NOT ANTICIPATE CONSTRUCTION OR MAINTENANCE IN THE PROJECT AREA FOR FIVE (5) YEARS IN CONFORMANCE WITH THE CLV NO-CUT POLICY.



KHA PROJECT	DATE	AS SHOWN	SCALE	DESIGNED BY	CHKD BY	RAM
092256035	DECEMBER 12, 2017			MKH	MKH	

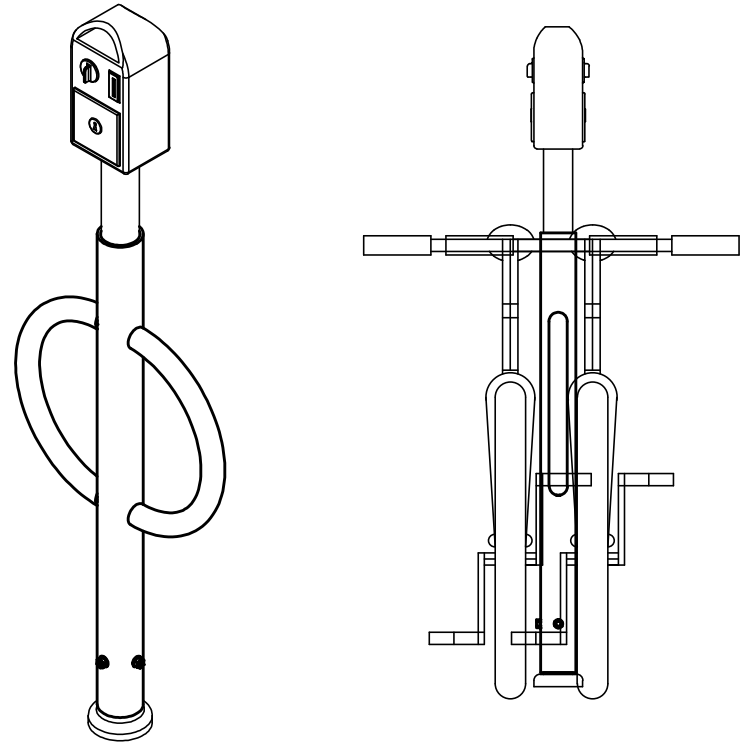
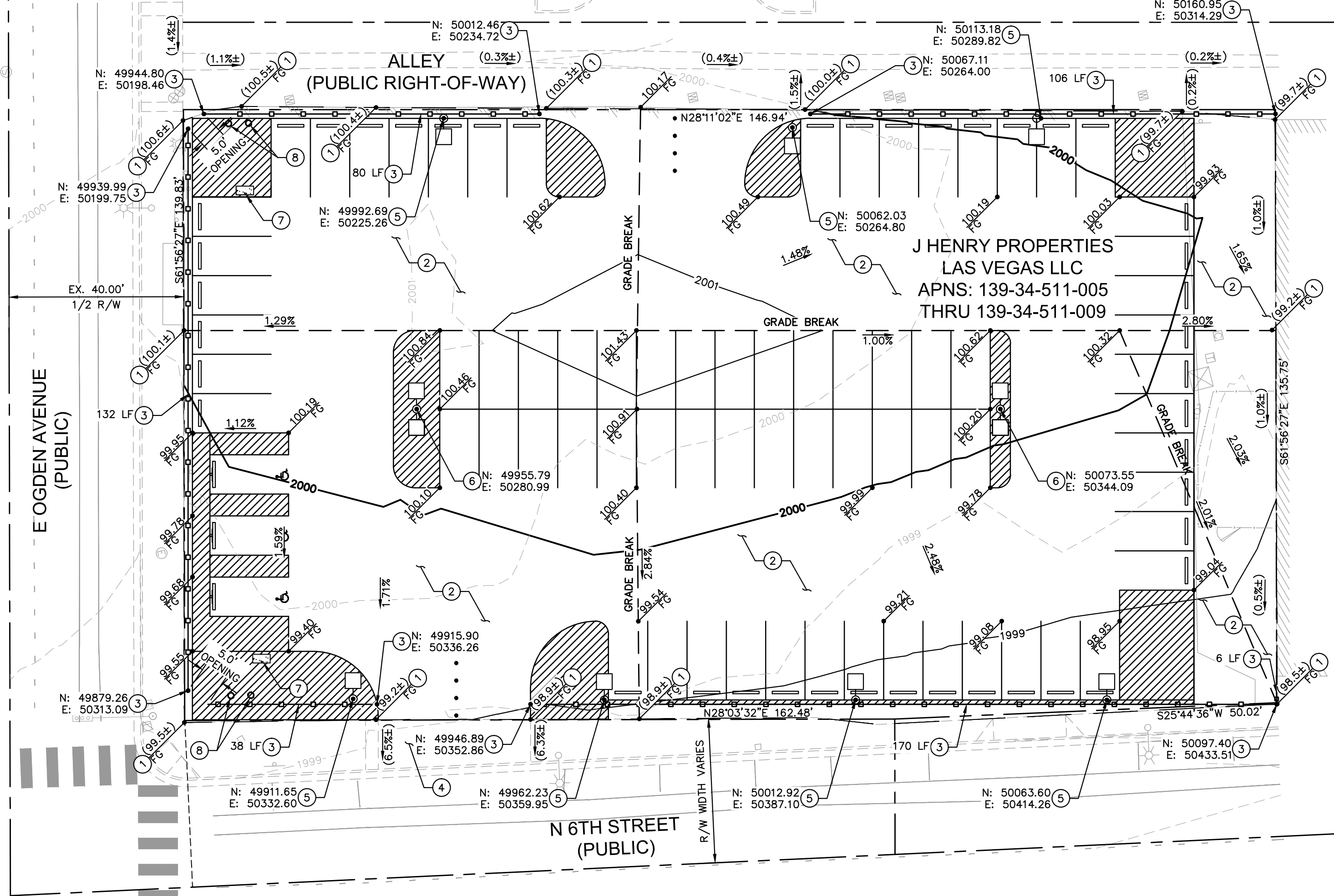
COVER SHEET

6TH STREET & OGDEN AVENUE
TEMPORARY PARKING LOT
PREPARED FOR
THE CITY OF LAS VEGAS

NEVADA
CITY OF LAS VEGAS

SHEET NUMBER
C0.1

REVISIONS	DATE	BY
No.		



DERO METER HITCH DETAIL

CONSTRUCTION NOTES

- ① MATCH EXISTING
- ② INSTALL 1.5" AC PAVEMENT SECTION OVER ROLLED NATIVE.
- ③ INSTALL REMOVABLE FENCE PER LAS VEGAS DOWNTOWN CENTENNIAL PLAN DESIGN STANDARDS AND SPECIFICATIONS AND DETAIL ON SHEET C1.0.
- ④ PROTECT EXISTING DRIVEWAY IN PLACE.
- ⑤ INSTALL SINGLE HEAD BRIGHA SOLAR LIGHT (MODEL NUMBER GS-LED-260, 20' POLE, 1 PANEL) PER MANUFACTURER SPECIFICATIONS. CONCRETE FOUNDATION PER CCAUSD DRAWING NO. 321, ELECTRICAL INFORMATION ON DETAIL NOT APPLICABLE.
- ⑥ INSTALL DUAL-HEAD BRIGHA SOLAR LIGHT (MODEL NUMBER GS-LED-260, 20' POLE, 2 PANELS) PER MANUFACTURER SPECIFICATIONS. CONCRETE FOUNDATION PER CCAUSD DRAWING NO. 321, ELECTRICAL INFORMATION ON DETAIL NOT APPLICABLE.
- ⑦ CONSTRUCT 2'x4' CONCRETE PAD FOR FUTURE PARKING METER. ELEVATIONS AND LOCATION PER PLAN.
- ⑧ INSTALL PUBLIC ART - ORNAMENTAL BIKE RACKS PER DERO METER HITCH DETAIL ON THIS SHEET. FINISH TO BE BLUE POWDERCOAT, METERS TO BE PROVIDED BY CLV PARKING SERVICES.

VICINITY MAP

GENERAL NOTES

1. CONTRACTOR TO VERIFY EXISTING IMPROVEMENTS SHOWN ON THE PLAN, AND NOTIFY ENGINEER IMMEDIATELY IF DISCREPANCIES ARE PRESENT.
2. CONTRACTOR TO PROTECT IN PLACE, DURING DEMOLITION AND CONSTRUCTION, ALL EXISTING IMPROVEMENTS THAT ARE TO REMAIN AS NOTED ON THE PLAN.
3. ANY EXISTING STRUCTURE, IMPROVEMENT, OR APPURTENANCE TO REMAIN THAT IS DAMAGED DURING DEMOLITION OR CONSTRUCTION SHALL BE IMMEDIATELY REPAIRED OR REPLACED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
4. CONTRACTOR SHALL VERIFY AND LOCATE ALL EXISTING UNDERGROUND UTILITIES BEFORE CONSTRUCTION AND PROTECT IN PLACE UNLESS NOTED ON THE PLANS.
5. ALL DIMENSIONS ARE MEASURED FROM BACK OF CURB UNLESS OTHERWISE NOTED ON PLANS.
6. ADD 1900 FEET TO ALL SPOT ELEVATIONS.

BASIS OF BEARING

SOUTH 61°56'27" EAST, BEING THE CENTERLINE OF OGDEN AVENUE AS MEASURED BETWEEN LAS VEGAS BLVD AND SIXTH STREET. PER FILE 193, PAGE 51 OF SURVEYS ON FILE AT THE CLARK COUNTY, NEVADA, RECORDER'S OFFICE.

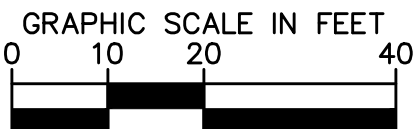
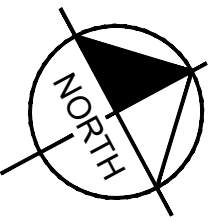
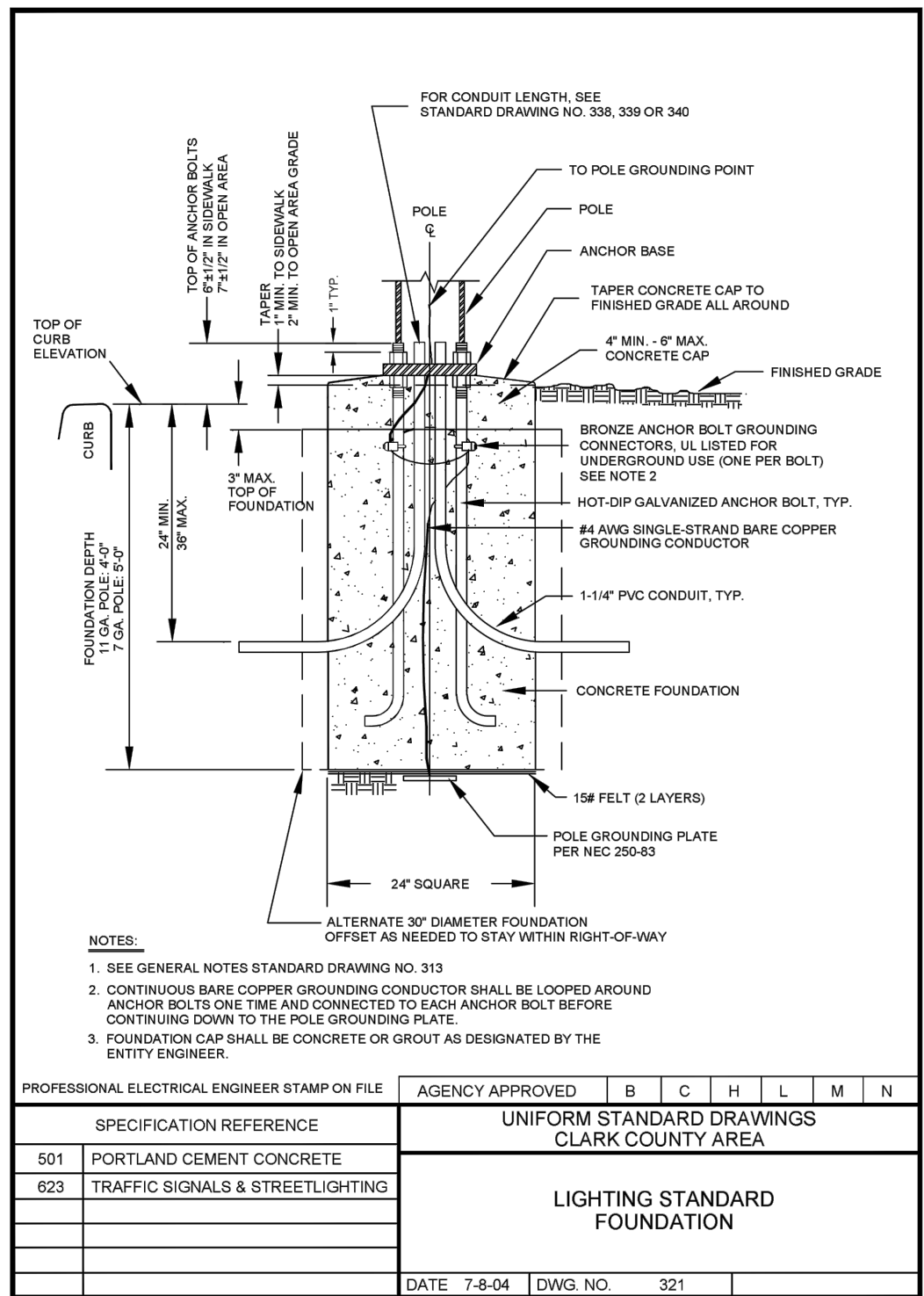
BENCHMARK

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VERTICAL CONTROL DATUM BASED UPON
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Call before you Dig
Avoid cutting underground utility lines. It's costly.

Avoid overhead power line contact. It's costly.

Call Before You

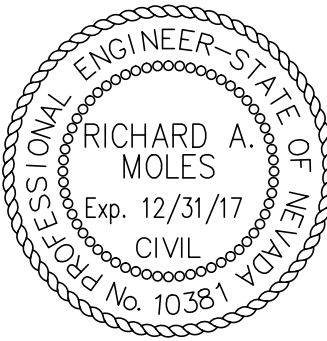
Before You Overhead

6TH STREET & OGDEN AVENUE
TEMPORARY PARKING LOT
PREPARED FOR
THE CITY OF LAS VEGAS

SHEET NUMBER
C1.1

Kimley»Horn

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6671 LAS VEGAS BLVD S., SUITE 320, LAS VEGAS, NV 89119
PHONE: 702-862-3600
WWW.KIMLEY-HORN.COM



KHA PROJECT 092256035	DATE DECEMBER 12, 2017	SCALE AS SHOWN	DESIGNED BY MKH	DRAWN BY MKH	CHECKED BY RAM
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CONSTRUCTION SHEET

CITY OF LAS VEGAS
NEVADA

No.	REVISIONS
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DATE	BY
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