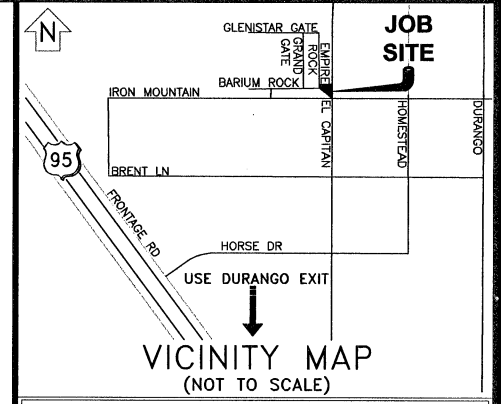


GENERAL NOTES:
 ANY NOTES LOCATED IN DRAWING AREA TAKE PRECEDENCE OVER STANDARD NOTES.
 ALL WORK SHALL BE ACCOMPLISHED IN STRICT ACCORDANCE WITH THE SPECIFICATIONS SET FORTH IN THE ELECTRIC SERVICE REQUIREMENTS HANDBOOK, AS CURRENTLY ADOPTED BY NVE. THE CONTRACTOR SHALL SECURE COPIES OF THE AFORESAID CONSTRUCTION SPECIFICATIONS ON HIS OR HER OWN BEHALF.
 REFER TO A CURRENT NV ENERGY ELECTRIC SERVICE REQUIREMENTS HANDBOOK FOR FURTHER CLARIFICATION OF NVE STANDARDS.
 THE CONTRACTOR SHALL INFORM THE INSPECTOR AT LEAST 48 HOURS BEFORE COMMENCING ANY ITEM OF CONSTRUCTION OR INSTALLATION OF MATERIAL TO ENABLE PROPER INSPECTION OF MATERIALS AND WORKMANSHIP. MAIN TRENCH WIRE PULLS TO BE SCHEDULED 72 HOURS IN ADVANCE OF INSTALLATION. CONTRACTOR'S PROJECT WILL NOT BE SCHEDULED UNTIL FINAL APPROVAL FROM NVE UNDERGROUND & ELECTRICAL INSPECTORS.
 SYMBOLS ARE NOT TO SCALE AND DO NOT NECESSARILY REPRESENT ACTUAL LOCATIONS OF FACILITIES.
 THIS DRAWING ILLUSTRATES DATA COLLECTED FROM VARIOUS SOURCES AND MAY NOT REPRESENT A SURVEY OF THE PREMISES. CONTRACTOR SHALL FIELD DETERMINE POSITION AND DEPTH OF EXISTING UTILITY EQUIPMENT PRIOR TO COMMENCING CONSTRUCTION. USE CAUTION PRIOR TO EXCAVATION. CHECK TO ENSURE ADDITIONAL DEPTH IS NOT REQUIRED TO ACCOMMODATE GAS AND/OR WATER FACILITIES AND DRAINAGE CHANNELS.
 CALL NV ENERGY UNDERGROUND INSPECTORS 48 HOURS PRIOR TO START OF CONSTRUCTION FOR TRENCH INSPECTION BEFORE COVERING TRENCH.
 ALL NVE CABLE TO BE INSTALLED BEHIND CURB, UNLESS OTHERWISE STATED.
 CONTRACTOR IS RESPONSIBLE FOR STAKING OF PROPERTY CORNERS & ELEVATIONS.
 ALL HANDHOLES AND PULLBOXES SHALL BE INSTALLED TO FINISHED GRADE OR 6" ABOVE IF GRADE IS NOT ESTABLISHED. WHEN INSTALLING CONDUIT IN FIELD, USE APPROPRIATE BENDS TO COMPLETE THE INSTALLATION.
 DEFLECTION OF CONDUIT BENDS AND CONDUIT NOT TO EXCEED NVE STANDARDS.
 EXISTING CONDUIT INSTALLED BY PREVIOUS CONTRACTOR / DEVELOPER. NVE DOES NOT GUARANTEE LOCATION, LENGTH, OR ACCESSIBILITY OF STUB OUT. IF UTILIZING ANY PORTION OF EXISTING CONDUIT, IT MUST BE MANDRELLED PRIOR TO FINAL RELEASE.
 PREVIOUSLY MANDRELLED CONDUIT WHICH HAS BEEN IN THE GROUND FOR OVER 6 MONTHS MUST BE RE-MANDRELLED PRIOR TO FINAL RELEASE. NO COVERED PARKING IN FRONT OF EQUIPMENT.
 ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION OFF-SITE IMPROVEMENTS, CLARK COUNTY AREA NEVADA", LATEST ISSUE; THE "UNIFORM STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION, CLARK COUNTY AREA NEVADA", LATEST ISSUE; AND OTHER APPLICABLE APPROVED STANDARDS ISSUED BY THE CONTROLLING AGENCY; ALL LOCAL CITY CODES AND ORDINANCES APPLICABLE.

RETRENCH
 EXIST. NEW NVE WORK AND SERVICES TO CONSIST OF:
 --- 1/0, 15 KV AL PRIMARY CABLE IN 2" PLASTIC CONDUIT.
 --- INSTALL NEW CABLE IN EXISTING VACANT CONDUIT.
 EX. 4/0 4/0 2/0 AWG TRIPLEX SECONDARY CABLE, CABLE IN CONDUIT.
 EX. 2/0 2/0 AWG TRIPLEX SECONDARY CABLE, CABLE IN CONDUIT.
 SINGLE PHASE RESIDENTIAL PADMOUNTED TRANSFORMER WITH SIZE AS NOTED, 7200-120/240V, PER NVE U.G. STD. UT-113.
 TERMINATION OF ALL MODULES, MAKES, SPLICES AND FINAL CONNECTIONS.
 CONTRACTOR TO FURNISH AND INSTALL:
 ALL TRENCHING & BACKFILL, MEETING APPLICABLE NVE STANDARD (RT-7, RT-8, OR RT-12).
 4" SCHE.40 PLASTIC CONDUIT, PER NVE U.G. STD. RC-1 AND RC-2.
 1" PLASTIC CONDUIT BENDS (90°, 45°) WITH 36" MIN. RADIUS. (IF CONDUIT LENGTH IS UNDER 100")
 4" RGS BENDS (90°, 45°) WITH 36" MINIMUM RADIUS, TAPED OR PVC COATED. (IF CONDUIT LENGTH IS OVER 100")
 IF THE CUSTOMER CHOOSES TO INSTALL A STREET CROSSING, NVE REQUIRES A 4" CONDUIT PER SECONDARY CABLE, AND A 2" CONDUIT PER 1/0 CABLE.
 COUPLING FOR 2", 4", OR 6" CONDUITS (AS APPLICABLE).
 ALL SERVICE CONDUIT - 2" MINIMUM O.D. PVC GRAY (RISER: RGS REQUIRED) WITH 5/32" POLYPROPYLENE PULL LINE WITH A MIN. BREAKING STRENGTH OF 1250 LBS.
 17" X 30" HANDHOLE, PER NVE U.G. STD. RS-1 (WITH 8" COLLAR WHERE APPLICABLE).

T,R,S: 1960-05
 APN: 12505411010



EVERY EFFORT HAS BEEN MADE TO IDENTIFY ALL NVE FACILITIES. THE CUSTOMER SHALL CONFIRM THE EXISTENCE AND LOCATION OF THESE FACILITIES.

Call before you Dig
 Avoid hitting overhead power lines. It's costly.
 CALL 1-800-227-2800 OR 1-702-402-2929

Call before you Dig
 Avoid hitting overhead power lines. It's costly.
 Call 811
 OR 1-800-227-2800 OR 1-702-455-7544

REVISIONS

NO.	DESCRIPTION	DATE	G.A.

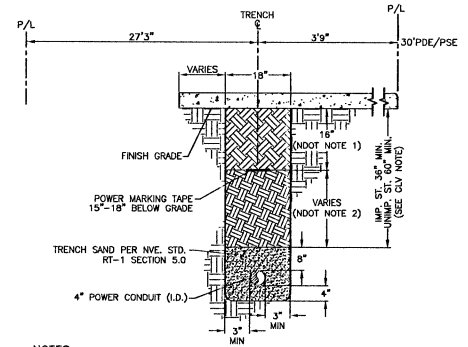
TYPE OF EASEMENT:

<input type="checkbox"/> AERIAL STANDARD	<input type="checkbox"/> JPA CONTACT: N/A
<input type="checkbox"/> R/W-31	<input type="checkbox"/> PHONE NUMBER: _____
<input type="checkbox"/> UNDERGROUND	<input type="checkbox"/> DATE OF CONTACT: _____
<input type="checkbox"/> AS BUILT UNDERGROUND	<input type="checkbox"/> TO SET NEW POLES
<input type="checkbox"/> R.O.E./R/W-5-COM	<input type="checkbox"/> TO STAKE NEW POLES
<input type="checkbox"/> 3rd PARTY	<input type="checkbox"/> TO PROVIDE _____ POLES
<input type="checkbox"/> UNDERGROUND BY EXHIBIT	<input type="checkbox"/> _____ FT. CLASS
<input type="checkbox"/> (N-DOT) PERMIT	<input type="checkbox"/> _____ FT. CLASS
<input type="checkbox"/> (GLM) PERMIT	<input type="checkbox"/> _____ FT. CLASS
<input type="checkbox"/> RAILROAD-UPRR-PERMIT	<input type="checkbox"/> TO DIG POLE HOLES
<input type="checkbox"/> SD. NEVADA WATER PERMIT	<input type="checkbox"/> TO REMOVE EX. POLES
<input type="checkbox"/> NOT REQUIRED	
<input type="checkbox"/> Misc. Info.	

JPA#: _____

!!! CAUTION !!!
 ENERGIZED CABLES...
 CALL BEFORE YOU DIG

PURPOSE OF PROJECT:
 RETRENCH SECONDARY WIRE
 FROM J-BOX ON EMPIRE ROCK TO
 J-BOX ON IRON MOUNTAIN



NOTES:
 NDOT REQUIREMENTS (APPLICABLE WITHIN NDOT RIGHT-OF-WAY ONLY):
 1. BASE AGGREGATE (AS PER NDOT SPECIFICATIONS, SECTION 704). A MINIMUM OF 18 INCHES TO BE LAID IN MAXIMUM 8 INCH LOOSE LIFTS. BESE COMPACTION REQUIRED.
 2. BACKFILL WITH SELECT MATERIAL TO BOTTOM OF BASE AGGREGATE (AS PER NDOT SPECIFICATIONS, SECTION 207). 90% COMPACTION REQUIRED.
 CLV REQUIREMENTS (APPLICABLE WITHIN CITY OF LAS VEGAS LIMITS ONLY):
 IMPROVED AREA (IMP. ST.): (LOCATION OF TRENCH)
 AREA WILL BE CONSIDERED IMPROVED IF IT MEETS ONE OR MORE OF THE FOLLOWING CRITERIA(S):
 - EXISTING PERMANENT PAVEMENT WITH CURB & GUTTER AND/OR ADJACENT PERMANENT SIDEWALK.
 - WITHIN AN IMPROVED TRAIL AREA.
 - LIMITS OF CONSTRUCTION INSTALLED CONCURRENT WITH A PRIVATE OR PUBLIC PROJECT.
 UNIMPROVED AREA (UNIMP. ST.): (LOCATION OF TRENCH)
 ANY OTHER SCENARIO THAT FAILS TO MEET THE IMPROVED AREA CRITERIA(S) WILL BE CONSIDERED AN UNIMPROVED AREA.
 NVE REQUIREMENTS:
 FOR ALL OTHER JURISDICTIONS REFER TO NVE STANDARDS.
 BACKFILL REQUIREMENTS NVE STD. RT-1.
 TRENCH DEPTH REQUIREMENTS NVE STD. RT-5.

TRENCH DETAIL
 1-4" CONDUITS

APPROVED FOR CONSTRUCTION
 THIS APPROVAL IS FOR WORK IN CLV RW & EASEMENT ONLY. OBTAINING PERMISSIONS OR EASEMENTS FOR WORK SHOWN ON PRIVATE PROPERTY IS THE RESPONSIBILITY OF THE UTILITY.
 David A. Brown 5/24/2020
 APPROVAL DATE

CITY OF LAS VEGAS PERMIT REQUIRED*
 CONTACT CLV LAND DEVELOPMENT (229-6371)
 CLV CONSTRUCTION SERVICES MUST BE NOTIFIED 24 HOURS PRIOR TO COMMENCING CONSTRUCTION (229-6337)
 *NVE INSPECTOR MUST BE NOTIFIED BY FAX 48 HOURS PRIOR TO COMMENCING CONSTRUCTION & WILL VERIFY CITY PERMIT FOR WORK DONE IN STREETS OR SIDEWALK.
 FAX PERMIT TO: LAS VEGAS NORTH (RYAN CENTER): 402-4354 LAS VEGAS SOUTH (BELTWAY CENTER): 402-6864

EXHIBIT 'A'
NVE INFORMATION:
 COORDINATOR: JIM KETTERLING
 PHONE: 402-4110
 DESIGNER: MARK LAIR
 DCA: N/A
 INSPECTION SCHEDULING: 402-3008
 STAND BY: 402-6788, 402-6795, 402-6840
 DISTRICT: LAS VEGAS SOUTH
CUSTOMER INFORMATION:
 APPLICANT: NV ENERGY
 ENGINEER: N/A
 CONTACT: JIM KETTERLING 402-4110
 APPROVAL DATE: _____
GOVERNMENT INFORMATION:
 AGENCY: CITY OF LAS VEGAS
 APPROVAL DATE: _____

FOR EACH SERVICE POINT (POINT OF DELIVERY), ENERGY FOR EACH TENANT SPACE WILL BE MEASURED THROUGH ONE WATTHOUR METER. ENERGY FOR ALL NON-TENANT SPACE WILL BE MEASURED THROUGH ONE WATTHOUR METER. CONTACT NVE METER OPERATIONS FOR MULTIPLE RATE CLASS INSTALLATIONS

NVEnergy
SEC RETRENCH 9204 EMPIRE ROCK
 9204 EMPIRE ROCK ST
 H# 38266 DW# 10705455-PWR
 PROJ. ID: M34515 SCALE: 1" = 40'
 SHEET #: 1 OF 1 DATE: 04/27/2010

123469