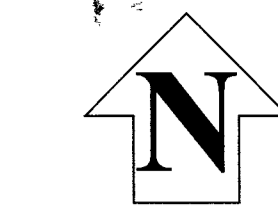
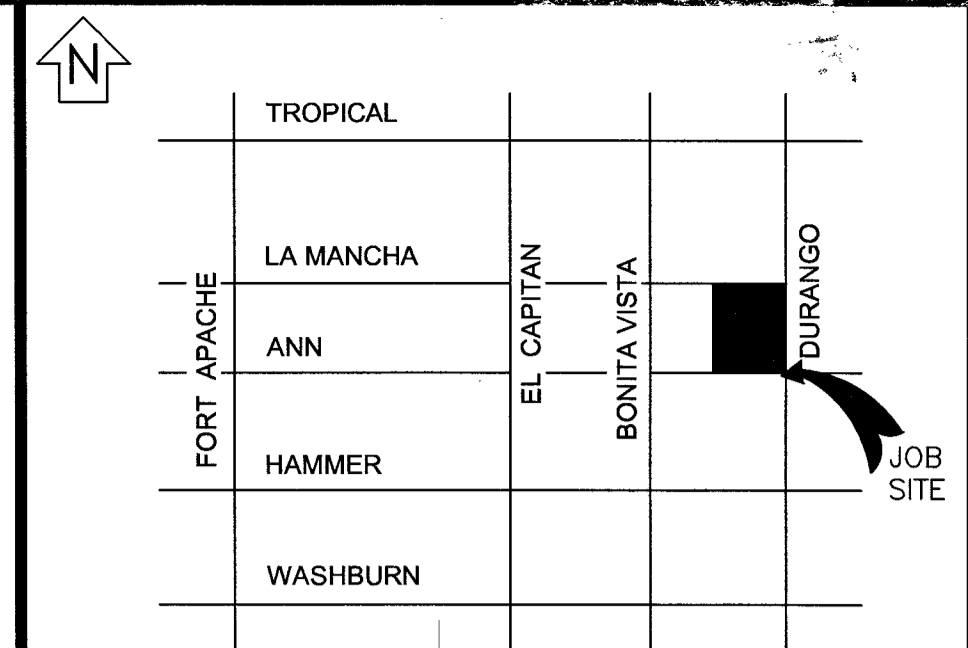


!!!! CAUTION !!!!  
ENERGIZED CABLES...  
CALL BEFORE YOU DIG

PURPOSE OF PROJECT:  
TO PROVIDE 120/240V 1Ø  
SERVICE TO (12)-400 AMP PANELS  
(1)-200A IRRG AND (1)-200A S/L



T,R,S: 1960-29  
APN: 125-29-808-009



VICINITY MAP  
(NOT TO SCALE)

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

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY.

CALL BEFORE YOU DO OVERHEAD

Call before you Dig  
Avoid hitting underground utility lines. It's costly.

Call 811

OR  
1-800-227-2600  
CLARK COUNTY TRAFFIC OPERATIONS  
1-702-455-6000

CALL 1-702-402-2929

SOURCE FC OR R/SPT	PROJECT CONNECTED LOAD (3Ø)				SOURCE FC OR R/SPT
	PH.	EX. KVA	ADDED KVA	TOTAL KVA	
P85921	A	0	0	0	FC4591
ELC1215	B	1325	0	1325	ELC1215
	C	175	300	475	

NVE OVERHEAD SYMBOLS

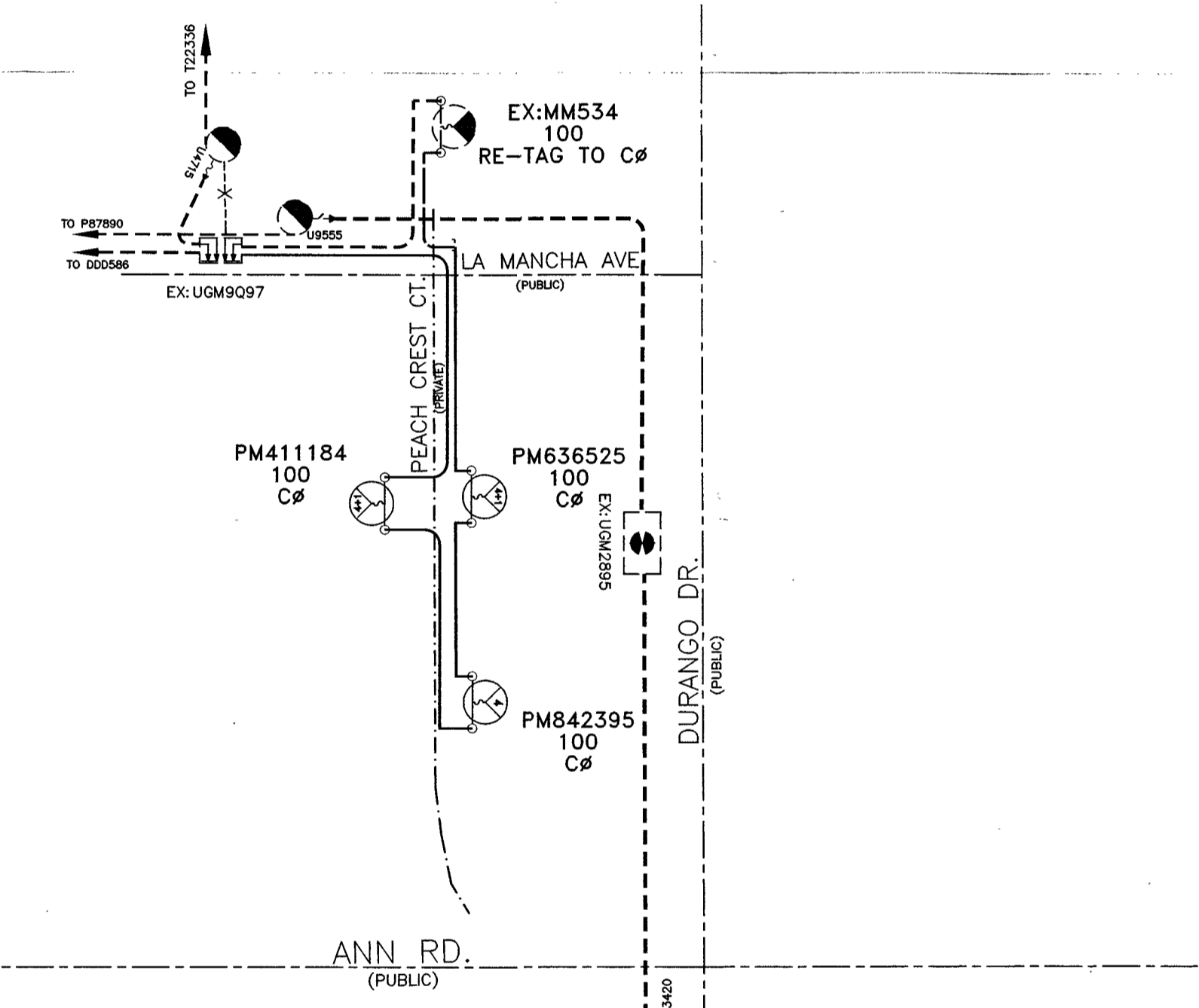
- | EXIST. | NEW |                          |
|--------|-----|--------------------------|
|        |     | SOLE USE WOOD POLE       |
|        |     | JOINT USE WOOD POLE      |
|        |     | SOLE USE STEEL POLE      |
|        |     | JOINT USE STEEL POLE     |
|        |     | GUY POLE.                |
|        |     | GUY                      |
|        |     | TAP                      |
|        |     | SWITCH                   |
|        |     | FUSE                     |
|        |     | DOUBLE DEAD END          |
|        |     | INSULATOR                |
|        |     | CAPACITOR BANK           |
|        |     | REGULATOR                |
|        |     | RECLOSER                 |
|        |     | FAULT INDICATOR          |
|        |     | SINGLE PHASE TRANSFORMER |
|        |     | PAL LIGHT                |
|        |     | OH PRIMARY WIRE          |
|        |     | OH SECONDARY WIRE        |
|        |     | OH SERVICE WIRE          |

RESIDENTIAL DEVELOPMENT

- NVE WORK AND SERVICES TO CONSIST OF:
- 1/0 TRIPLEX, 15 KV AL PRIMARY CABLE IN 4" PLASTIC CONDUIT.
  - 1/0, 15 KV AL PRIMARY CABLE IN 2" PLASTIC CONDUIT.
  - 2" DB120 PLASTIC CONDUIT (INCLUDING SWEEPS OR RISERS FOR HANDHOLES, TRANSFORMERS, PULLBOXES, ETC.).
  - 2" SCH.40 PLASTIC CONDUIT BENDS (90°, 45°) WITH 48" MINIMUM RADIUS (IF CONDUIT LENGTH IS UNDER 500').
  - 2" FIBERGLASS CONDUIT BENDS (90°, 45°) WITH 36" MINIMUM RADIUS (IF CONDUIT LENGTH IS OVER 500').
  - 500 MCM TRIPLEX SECONDARY CABLE IN 4" PLASTIC CONDUIT.
  - 350 MCM TRIPLEX SECONDARY CABLE, CABLE IN CONDUIT.
  - 4/0 AWG TRIPLEX SECONDARY CABLE, CABLE IN CONDUIT.
  - 2/0 AWG TRIPLEX SECONDARY CABLE, CABLE IN CONDUIT.
  - CONDUIT LOCATING DEVICE 18" ABOVE STUBOUT.
  - SINGLE PHASE PRIMARY POLE RISER PER NVE U.G. STD. OEP-105.
  - THREE PHASE PRIMARY POLE RISER PER NVE U.G. STD. OEP-106.
  - SECONDARY RISER PER NVE U.G. STD. SSP-2.
  - SINGLE PHASE RESIDENTIAL PADMOUNTED TRANSFORMER WITH SIZE AS NOTED, 7200-120/240V, PER NVE U.G. STD. UT-113.
  - SINGLE PHASE COMMERCIAL PADMOUNTED TRANSFORMER WITH SIZE AS NOTED, 7200-120/240V, PER NVE U.G. STD. UT-105.
  - (2) SINGLE PHASE RESIDENTIAL COMMERCIAL TRANSFORMERS WITH SIZE AS NOTED, 7200-120/240V, CONNECT OPEN WYE-OPEN DELTA FOR THREE PHASE 120-240V SERVICE, PER NVE U.G. STD. UT-115, WHERE APPLICABLE.

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 APPLICANT 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. APPLICANT'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.
- APPLICANT 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.
- APPLICANT 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.
- WHEN NV ENERGY FACILITIES ARE TO BE REMOVED NV ENERGY WILL REMOVE ALL WIRES AND EQUIPMENT. NV ENERGY IS NOT RESPONSIBLE FOR THE REMOVAL OF CONDUIT RUNS OR SUBSTRUCTURES FROM THE PROPERTY. 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; TH "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.



SINGLE LINE DIAGRAM  
-NPC USE ONLY-

- TERMINATION OF ALL MODULES, MAKES, SPLICES AND FINAL CONNECTIONS.
- NVE TO COIL PRIMARY CABLE IN PULLBOX FOR FUTURE SPLICES, WHERE APPLICABLE.
- NVE TO CUT EXISTING CONDUIT AND TERMINATE PRIMARY CABLES ON THE LOAD BREAK MODULE, WHERE APPLICABLE.
- 100 FEET OUTSIDE RESIDENTIAL DEVELOPMENT MARKER.
- DCA TO PAY CONDUIT AND RISER COSTS INSIDE OF MARKER. CUSTOMER RESPONSIBLE FOR COSTS OUTSIDE MARKER.

CUSTOMER RESPONSIBILITY [ ] DCA RESPONSIBILITY

INSTALL ONLY

- | EXIST. | NEW | REM |  |
|--------|-----|-----|--|
|        |     |     | APPLICANT TO FURNISH AND INSTALL:  |
|        |     |     | ALL TRENCHING & BACKFILL, MEETING APPLICABLE NVE STANDARD (RT-7, RT-8, OR RT-12).                            |
|        |     |     | 4" PLASTIC CONDUIT 100' OUTSIDE RESIDENTIAL DEVELOPMENT, PER NVE U.G. STD. RC-1 AND RC-2.                    |
|        |     |     | 4" 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')       |
|        |     |     | STREET CROSSING INSTALLATION, NVE REQUIRES A 4" CONDUIT PER SECONDARY CABLE, AND A 2" CONDUIT PER 1/0 CABLE. |
|        |     |     | 6" TO (3/2)" REDUCERS, PER NVE U.G. STD. RC-1 AND RC-2.  |
|        |     |     | 4" TO (1/2)" REDUCERS, PER NVE U.G. STD. RC-1 AND RC-2.  |
|        |     |     | COUPLING FOR 2" OR 4" CONDUITS (AS APPLICABLE).  |
|        |     |     | 17" X 30" HANDHOLE, PER NVE U.G. STD. RS-1 (WITH 8" COLLAR WHERE APPLICABLE).                                |
|        |     |     | 2'-6" X 4' X 4' SPLICE PULLBOX PER NVE U.G. STD. RS-80.  |
|        |     |     | 3' X 7' X 4' PULLBOX PER NVE U.G. STD. RS-82.  |
|        |     |     | PAD FOR (1) SINGLE PHASE RESIDENTIAL TRANSFORMER, PER NVE U.G. STD. RS-13 AND RS-5.                          |
|        |     |     | PAD FOR (2) SINGLE PHASE RESIDENTIAL TRANSFORMERS, PER NVE U.G. STD. RS-14 AND RS-5.                         |
|        |     |     | PAD FOR (1) SINGLE PHASE COMMERCIAL TRANSFORMER, PER NVE U.G. STD. RS-19 AND RS-5.                           |
|        |     |     | VEHICLE PROTECTIVE BARRIERS PER NVE U.G. STD. RS-6, WHERE APPLICABLE.  |

CIVIL LINETYPE LEGEND

- CENTERLINE
- PROPERTY LINE/ROW
- CURB
- EDGE OF PAVEMENT
- EDGE OF SIDEWALK
- SEWER LINE
- WATER LINE
- COHW WATER LINE
- LWWD WATER LINE
- SNWA WATER LINE
- GAS LINE
- TELEPHONE LINE
- CABLE TV LINE
- CABLE TV LINE
- STORM DRAIN LINE
- FIRE HYDRANT
- SERVICE INDICATOR
- SIGNAL LIGHT
- STREET LIGHT

**NV ENERGY SCHEDULING NOTE: DAY (LANE BLOCKS)**

THIS PROJECT WAS ESTIMATED WITH THE ASSUMPTION THAT ALL THE WORK BEING PERFORMED ON THIS PROJECT BY NV ENERGY CREWS CAN BE DONE DURING THE DAYTIME AND WILL REQUIRE TRAFFIC CONTROL.

GOVERNMENT APPROVAL OF THESE DRAWINGS DOES NOT INDICATE APPROVAL OF TRAFFIC CONTROL. PLEASE REFER TO THE BARRICADE PLAN FOR APPROVED TRAFFIC CONTROL REQUIREMENTS.

NOTE: ALL THE ABOVE GROUND UTILITY APPURTENANCES SHALL CONFORM TO THE REQUIREMENTS OF CLV UNIFIED DEVELOPMENT CODE TITLE 19.06 AND 19.08

**APPROVED FOR CONSTRUCTION**

THIS APPROVAL IS FOR WORK IN CLV R/W & EASEMENT ONLY. OBTAINING PERMISSIONS OR EASEMENTS FOR WORK SHOWN ON PRIVATE PROPERTY IS THE RESPONSIBILITY OF THE UTILITY.

APPROVAL BY: *[Signature]* DATE: 5 18 17

69504 107Y5049-VT

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)

HANSEN \_\_\_\_\_

DATE \_\_\_\_\_

\*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

**UNLESS OTHERWISE NOTED:**

ALL SERVICE CONDUCTOR: 4/0 AL TRI.

ALL TRANSFORMERS: 7200-120/240V-1Ø PM

COMBINED A/C TONNAGE: 10 TONS

NUMBER OF UNITS: 12

MAIN SIZE: 400 AMPS

ESTIMATED KVA PER UNIT: 19.83 KVA

SQ. FT. OF LARGEST HOME: 4,400 FT²

STANDARD DCA

TYPE OF EASEMENT:	JPA NOTES:
AERIAL	TELCO CONTACT: N/A
STANDARD	PHONE NUMBER: N/A
R/W-31	DATE OF CONTACT: _____
UNDERGROUND	TO SET NEW POLES
AS BUILT UNDERGROUND	TO STAKE NEW POLES
R.O.E./R/W-5-COM	TO PROVIDE POLES
3rd PARTY	FT. CLASS _____
UNDERGROUND BY EXHIBIT	FT. CLASS _____
(N-DOT) PERMIT	TO DIG POLE HOLES
(BLM) PERMIT	TO REMOVE EX. POLES
RAILROAD-UPRR-PERMIT	N/A
SO. NEVADA WATER PERMIT	JPA#: N/A
NOT REQUIRED	
Misc. Info.	

**EXHIBIT 'A'**

**NVE INFORMATION:**

COORDINATOR: YANCEY, TRACEY

PHONE: (702) 275-0075

DESIGNER: DIDIN, ERSIN D.F. K.L.

DCA: 285-8182, 219-5761 NORTH

INSPECTOR: 402-3008

STAND BY: 402-4114, 402-4117, 402-4118

DISTRICT: LAS VEGAS NORTH

**CUSTOMER INFORMATION:**

APPLICANT: D.R. HORTON, INC.

ENGINEER: TRITON ENGINEERING

CONTACT: DAVE VON OY \*\* 702-379-7577

APPROVAL DATE: 03/07/2017

**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

**NV Energy**

ANN AND DURANGO  
SUBDIVISION  
8432 W. ANN RD.

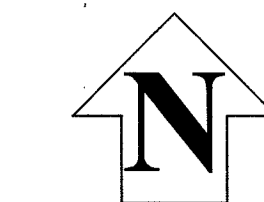
PROJ. ID: 3001408568 SCALE: 1" = 30'

SHEET #: 1 OF 3 DATE: 05/04/2016

Sharing of this drawing and the information contained herein shall be only to individuals/parties who have entered into an agreement with Applicant for the completion of work associated with this specific project. Use for purposes other than this specific project requires the written consent of NV Energy.

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

PURPOSE OF PROJECT:  
TO PROVIDE 120/240V 1Ø  
SERVICE TO (12)-400 AMP PANELS  
(1)-200A IRRG AND (1)-200A S/L



T,R,S: 1960-29  
APN: 125-29-808-009

TROPICAL			
LA MANCHA	EL CAPITAN	BONITA VISTA	DURANGO
FORT APACHE	ANN	HAMMER	WASHBURN

VICINITY MAP  
(NOT TO SCALE)

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 underground utility lines. It's costly.

CALL BEFORE YOU DO OVERHEAD

Call 811  
1-800-227-2600  
CLARK COUNTY  
1-702-455-6000

REVISIONS

NO.	DESCRIPTION	DATE	G.A.

STANDARD DCA

TYPE OF EASEMENT:	JPA NOTES:
AERIAL	TELCO CONTACT: N/A
STANDARD	PHONE NUMBER: N/A
R/W-31	DATE OF CONTACT:
UNDERGROUND	AS BUILT UNDERGROUND
R.O.E./R/W-5-COM	TO SET NEW POLES
3rd PARTY	TO STAKE NEW POLES
UNDERGROUND BY EXHIBIT	TO PROVIDE POLES
(N-DOT) PERMIT	FT. CLASS
(BLM) PERMIT	FT. CLASS
RAILROAD-UPRR-PERMIT	TO DIG POLE HOLES
SO. NEVADA WATER PERMIT	TO REMOVE EX. POLES
NOT REQUIRED	N/A
Misc. Info.	JPA#: N/A

EXHIBIT 'A'

NVE INFORMATION:  
COORDINATOR: YANCEY, TRACEY  
PHONE: (702) 275-0075  
DESIGNER: DIDIN, ERSIN D.F.K.L.  
DCA: 285-8182, 219-5761 NORTH  
INSPECTOR: 402-3008  
STAND BY: 402-4114, 402-4117, 402-4118  
DISTRICT: LAS VEGAS NORTH

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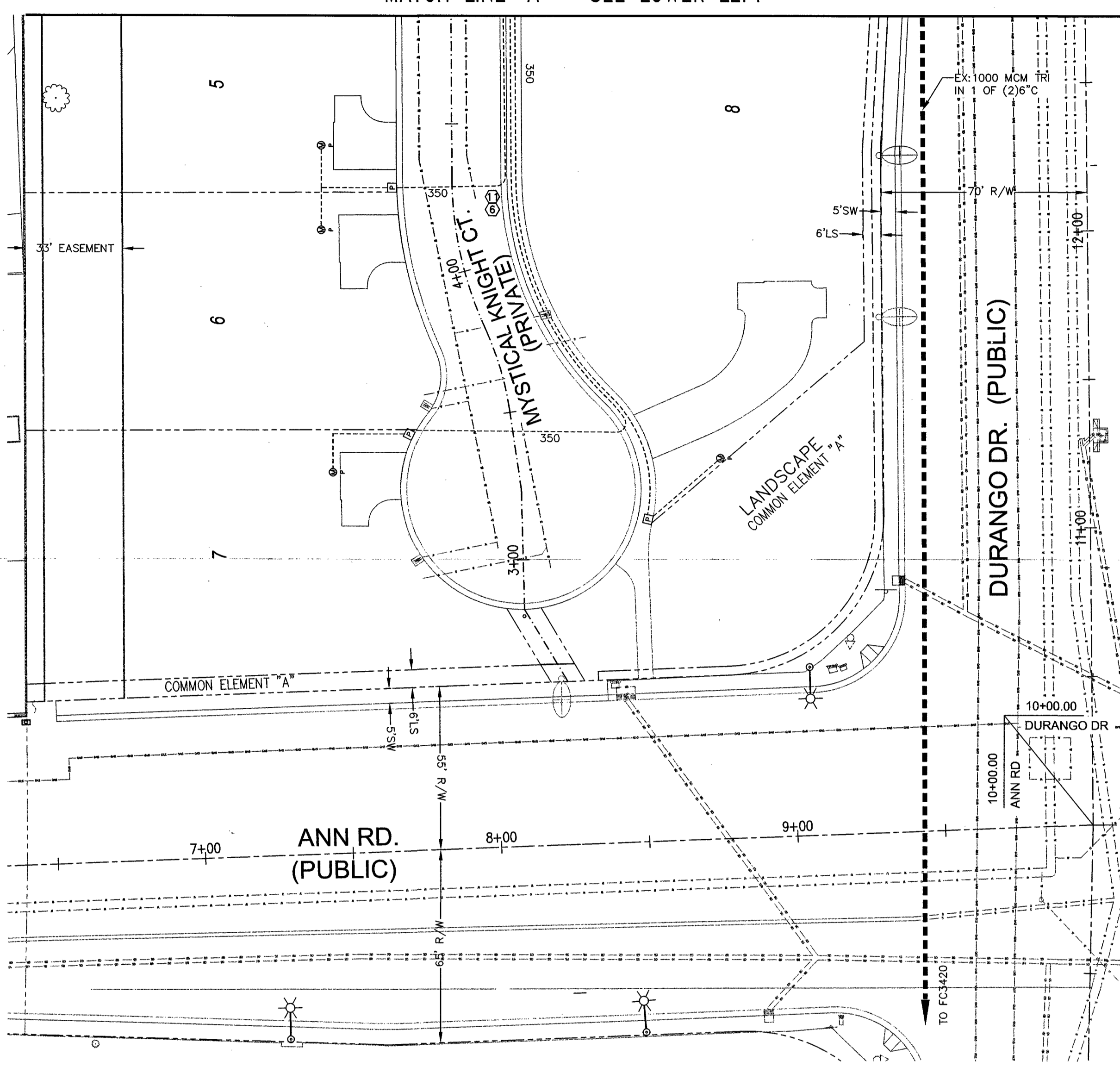
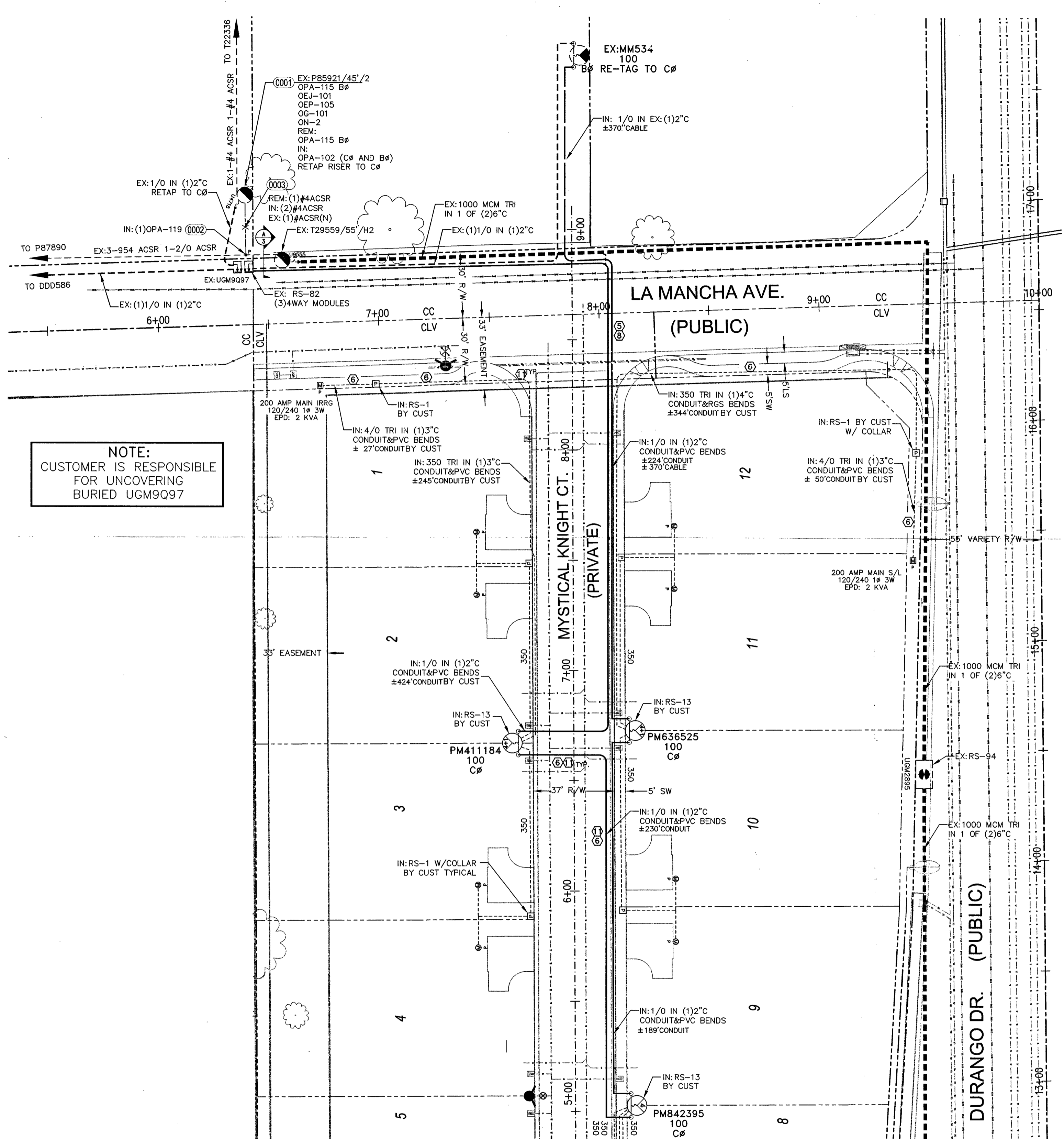
GOVERNMENT INFORMATION:  
AGENCY: CITY OF LAS VEGAS  
APPROVAL DATE:

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



ANN AND DURANGO  
SUBDIVISION  
8432 W. ANN RD.

PROJ. ID: 3001408568 SCALE: 1" = 30'  
SHEET #: 2 OF 3 DATE: 05/04/2016



MATCH LINE 'A' - SEE UPPER RIGHT

CONSTRUCTION/INSPECTION REQUIREMENTS  
WORK MUST CONFORM TO NVE ELECTRIC SERVICE STANDARDS, AVAILABLE AT:  
www.nvenergy.com/business/newconstruction/newconstruction5/servicestandards.cfm

NVE INSPECTOR MUST BE PRESENT TO INSPECT TRENCHING (SCHEDULE AT LEAST 72 HOURS IN ADVANCE) AT EACH OF THE FOLLOWING STAGES:  
1. BOTTOM SAND AND CONDUIT INSTALLED  
2. TOP SAND INSTALLED  
3. BACKFILL INSTALLED

CONDUIT MUST BE MANDETTLED PRIOR TO RELEASE (COORDINATE WITH INSPECTOR).  
NVE STAND BY CREW IS REQUIRED WHEN WORKING AT AN ENERGIZED VAULT OR TRANSFORMER. CALL STAND BY NUMBER (SEE TITLE BLOCK) TO SCHEDULE.

NVE ELECTRICAL INSTALLATION WILL NOT BE SCHEDULED UNTIL AFTER THE NVE INSPECTOR HAS COMPLETED THE OFFICIAL RELEASE.

METER(S) WILL NOT BE SET UNTIL ALL OF THE FOLLOWING ARE COMPLETE:  
• INSTRUMENT-RATED ONLY METERING EQUIPMENT HAS BEEN SUBMITTED TO NVE METERING ENGINEER AND APPROVED. (submit\_meters@nvenergy.com)  
• APPLICATION FOR METER SET HAS BEEN SUBMITTED TO NVE'S NEW DEVELOPMENT CENTER. FORM AVAILABLE AT: www.nvenergy.com/structures/arch/new\_construction/meter\_set.pdf  
• THE LOCAL BUILDING AUTHORITY HAS INSPECTED AND APPROVED THE METERING EQUIPMENT.  
• METERING EQUIPMENT IS ACCESSIBLE AND CLEARLY IDENTIFIED WITH PERMANENT MARKINGS, ADDRESSES, SUITE NUMBERS, AND STREET SIGNS ARE POSTED IN PERMANENT LOCATIONS (SEE RPI-9).

TRACK PROJECT STATUS ONLINE WITH NVE'S DEVELOPER DASHBOARD:  
www.nvenergy.com/business/newconstruction/newconstruction5/developerdashboard.cfm

NV ENERGY SCHEDULING NOTE: DAY (LANE BLOCKS)  
THIS PROJECT WAS ESTIMATED WITH THE ASSUMPTION THAT ALL THE WORK BEING PERFORMED ON THIS PROJECT BY NV ENERGY CREWS CAN BE DONE DURING THE DAYTIME AND WILL REQUIRE TRAFFIC CONTROL.

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UNLESS OTHERWISE NOTED:  
ALL SERVICE CONDUCTOR: 4/0 AL TRI.  
ALL TRANSFORMERS: 7200-120/240V-1Ø PM  
COMBINED A/C TONNAGE: 10 TONS  
NUMBER OF UNITS: 12  
MAIN SIZE: 400 AMPS  
ESTIMATED KVA PER UNIT: 19.83 KVA  
SQ. FT. OF LARGEST HOME: 4,400 FT<sup>2</sup>

CIVIL LINETYPE LEGEND

CENTERLINE	---
PROPERTY LINE/R/W	---
CURB	---
GUTTER	---
EDGE OF PAVEMENT	---
EDGE OF SIDEWALK	---
SEWER LINE	---
WATER LINE	---
GAS LINE	---
TELEPHONE LINE	---
CABLE TV LINE	---
STORM DRAIN LINE	---
FIRE HYDRANT	---
STREET LIGHT	---
STREET LIGHT SERVICE	---

\* LINETYPES UTILIZED WHERE CONFLICT OCCURS WITH NVE FACILITIES.

RTC NOTES:  
BACKFILL AND RIGHT OF WAY RESTORATION SHALL CONFORM TO CLARK COUNTY UNIFORM STANDARD DRAWINGS

- 500.1 0 TO 5 YEARS PAVEMENT RESTORATION LONGITUDINAL CUT
- 500.2 0 TO 5 YEARS PAVEMENT RESTORATION TRANSVERSE CUT
- 500.3 OVER 5 YEARS PAVEMENT RESTORATION LONGITUDINAL CUT, GREATER THAN 60' R.O.W
- 500.4 OVER 5 YRS PAVEMENT RESTORATION LONGITUDINAL CUT, 60' R.O.W OR LESS
- 500.5 OVER 5 YRS PAVEMENT RESTORATION TRANSVERSE ALL R.O.W WIDTHS
- 501 TYPICAL UNDERGROUND UTILITY LOCATIONS IN RESIDENTIAL STREETS 60' OR LESS R.O.W.
- 501.1 TYPICAL UTILITY UNDERGROUND LOCATIONS IN STREETS WITH GREATER THAN 60' R.O.W.
- 503 METHOD B FOR RIGID AND FLEXIBLE PIPE TRENCH BACKFILL - PAVED AREAS
- 503.1 METHOD A FOR FLEXIBLE PIPE TRENCH BACKFILL - PAVED AREAS
- 503.2 METHOD A FOR RIGID PIPE TRENCH BACKFILL - PAVED AREAS
- BACKFILL IN UNPAVED AREA AS REQUIRED BY LOCAL CODE OR AS APPROVED BY AGENCY.
- 234 SIDEWALK

METER LOCATION & ACCESS REQUIREMENTS  
(NV ENERGY STANDARDS RPI-2 & RPI-3)

MIN. 3'X3' CLEAR, LEVEL SPACE (SAFE WORK SPACE) REQUIRED DIRECTLY IN FRONT OF METER. THIS SPACE SHALL NOT BE PART OF A DRIVEWAY OR SUBJECT TO VEHICULAR TRAFFIC.

SERVICE POINT TO BE NO GREATER THAN 100' FROM BACK OF CURB OR PUBLIC EASEMENT (NO GREATER THAN 25' FROM SIDE STREET OR ALLEY).

A SERVICE PEDESTAL MUST BE 5' MIN. FROM BACK OF CURB, 6' MIN FROM DRIVEWAY OR OTHER TRAFFIC AREA.

BOTH SERVICE POINT AND SAFE WORK SPACE TO BE DIRECTLY VISIBLE FROM BACK OF CURB OR PUBLIC EASEMENT, AND MUST BE READILY ACCESSIBLE TO NV ENERGY AT ALL TIMES WITHOUT REQUIRING PASSAGE THROUGH RESTRICTED AREAS OR REQUIRING CUSTOMER CONTACT. FENCES, GATES, WALLS, OR OTHER OBSTRUCTIONS IN FRONT OF THE SERVICE POINT ARE PROHIBITED.

VISIBILITY, ACCESSIBILITY, AND SAFE WORK SPACE MUST BE MAINTAINED FOR THE ENTIRE LIFE OF THE SERVICE.



