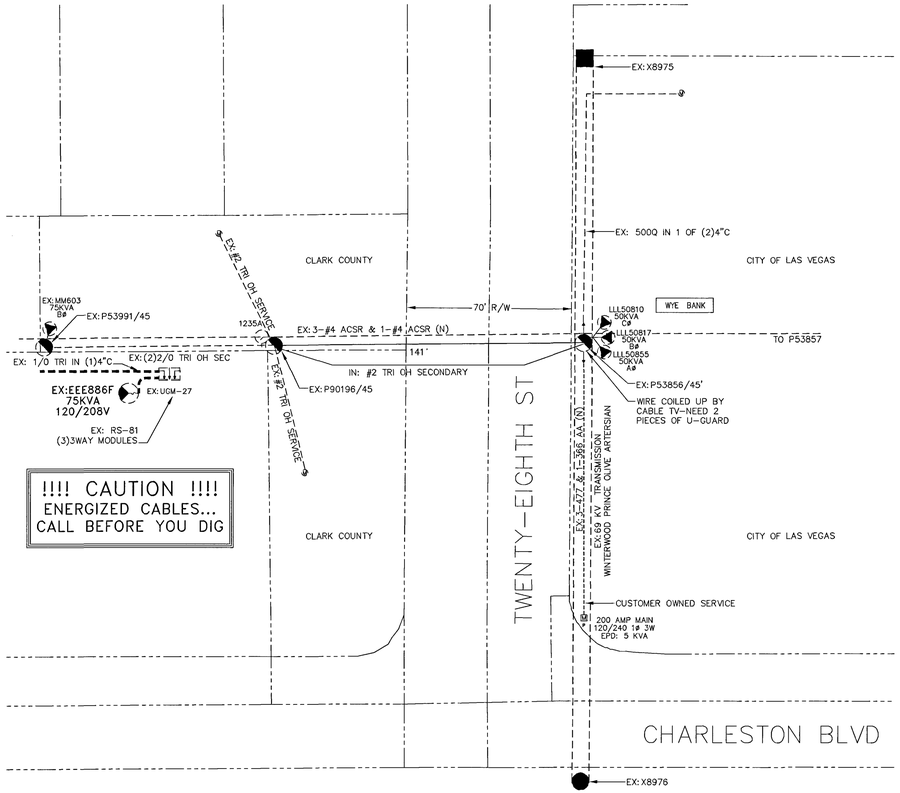

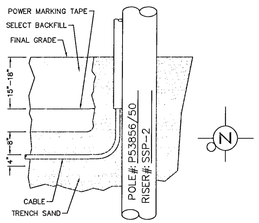

RISER DETAIL

DIRECT BURIED CABLE & CABLE IN CONDUIT PER NPC U.G. STD. RR-1 (TYP.)

112548

NPC OVERHEAD SYMBOLS

EXIST.	NEW	
●	○	SOLE USE WOOD POLE
◔	⊘	JOINT USE WOOD POLE
■	□	SOLE USE STEEL POLE
◥	⧄	JOINT USE STEEL POLE
◎	◎	GUY POLE.
→	→P	GUY
•	•P	TAP
(S)	(S)P	SWITCH
(F)	(F)P	FUSE
⊣⊢	⊣⊢P	DOUBLE DEAD END
-●-	-○-	INSOLATOR
(C)	(C)P	CAPACITOR BANK
(R)	(R)P	REGULATOR
(RC)	(RC)P	RECLOSER
(FI)	(FI)P	FAULT INDICATOR
(T)	(T)P	SINGLE PHASE TRANSFORMER
✸	☼	PAL LIGHT
— —	———	OH PRIMARY WIRE
— —	———	OH SECONDARY WIRE
— —	———	OH SERVICE WIRE

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 NPC. THE CONTRACTOR SHALL SECURE COPIES OF THE AFOREMENTIONED CONSTRUCTION SPECIFICATIONS ON HIS OR HER OWN BEHALF.

REFER TO A CURRENT NEVADA POWER ELECTRIC SERVICE REQUIREMENTS HANDBOOK FOR FURTHER CLARIFICATION OF NPC 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 NPC 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 NEVADA POWER UNDERGROUND INSPECTORS 48 HOURS PRIOR TO START OF CONSTRUCTION FOR TRENCH INSPECTION BEFORE COVERING TRENCH.

ALL NPC 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 NPC STANDARDS.

EXISTING CONDUIT INSTALLED BY PREVIOUS CONTRACTOR / DEVELOPER. NPC DOES NOT GUARANTEE LOCATION, LENGTH OR ACCESSIBILITY OF STUB OUT.

NO COVERED PARKING IN SHADED AREAS.

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 WORKSCONSTRUCTION, CLARK COUNTY AREA NEVADA", LATEST ISSUE; AND OTHER APPLICABLE APPROVED STANDARDS ISSUED BY THE CONTROLLING AGENCY; ALL LOCAL CITY CODES AND ORDINANCES APPLICABLE.

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)

*NPC 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: 657-4354
LAS VEGAS SOUTH (HENDERSON): 558-4740
LAS VEGAS SOUTH (SPRING VALLEY): 252-4828

CLARK COUNTY
PUBLIC WORKS
PERMIT REQUIRED*

DEVELOPER/CONTRACTOR SHALL OBTAIN A COUNTY PERMIT BEFORE ANY EXCAVATION WORK WITHIN CLARK COUNTY RIGHT-OF-WAY

* NPC INSPECTOR WILL VERIFY COUNTY PERMIT FOR WORK DONE WITHIN COUNTY RIGHT-OF-WAY

PURPOSE OF PROJECT:
PROVIDE 1-PH 120/240V SERVICE TO RELOCATE EXISTING PEDESTAL FOR TRAFFIC SIGNAL.

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 — DATE 7/31/08

CIVIL LINETYPE LEGEND

	PROPOSED	EXISTING
CENTERLINE		
PROPERTY LINE/ROW		
CURB		
EDGE OF PAVEMENT		
EDGE OF SIDEWALK		
SEWER LINE *	8"S	8"S
WATER LINE *	8"W	8"W
GAS LINE *	2"G	2"G
TELEPHONE LINE *	TEL	TEL
CABLE TV LINE *	CATV	CATV
STORM DRAIN LINE *	12"SD	12"SD
FIRE HYDRANT		
STREET LIGHT		
STREET LIGHT SERVICE		

* LINETYPES UTILIZED WHERE CONFLICT OCCURS WITH NPC FACILITIES.

N

T,R,S: 2061-36

APN: 139-36-402-011

VICINITY MAP
(NOT TO SCALE)

EVERY EFFORT HAS BEEN MADE TO IDENTIFY ALL NPC 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 1-702-227-2929

Call before you Dig
Avoid cutting underground utility lines. It's costly.
Call 811
OR
1-800-227-2600
AND
CLARK COUNTY TRAFFIC OPERATIONS
1-702-455-7544

REVISIONS

NO.	DESCRIPTION	DATE	G.A.

OVERHEAD

TYPE OF EASEMENT:

- ☐ AERIAL
- ■ STANDARD R/W-31
- ☐ UNDERGROUND
- ☐ AS BUILT UNDERGROUND
- ☐ R.O.E./R/W-5-COM
- ☐ 3rd PARTY
- ☐ UNDERGROUND BY EXHIBIT
- ☐ (N-DOT) PERMIT
- ☐ (BLM) PERMIT
- ☐ RAILROAD-UPRR-PERMIT
- ☐ SO. NEVADA WATER PERMIT
- ☐ NOT REQUIRED
- ☐ Misc. Info.

JPA NOTES:

EMBARQ CONTACT: D. SACCO
PHONE NUMBER: 244-1713
DATE OF CONTACT: 03/08/2008
_____ TO SET NEW POLES
_____ TO STAKE NEW POLES
_____ TO PROVIDE ____ POLES
____ ____ FT. CLASS ____
____ ____ FT. CLASS ____
____ ____ FT. CLASS ____
_____ TO DIG POLE HOLES
_____ TO REMOVE EX. POLES
ADD SPAN OF 2/0 TRI ON SEC
FROM P90196/45 TO P53856/50.
JPA#: P200800064

EXHIBIT 'A'

NPC INFORMATION:

COORDINATOR: PRISCILLA RAUDENBUSH
PHONE: 657-4349
DESIGNER: HUGO AYALA
DCA: N/A
INSPECTOR: 378-3695
STAND BY: 402-4117,402-4116,402-4118
DISTRICT: LAS VEGAS

CUSTOMER INFORMATION:

APPLICANT CITY OF LAS VEGAS
ENGINEER: N/A
CONTACT:
APPROVAL DATE: 04/15/2008

GOVERNMENT INFORMATION:

AGENCY: CLARK COUNTY/CITY OF LAS VEGAS
APPROVAL DATE: 04/15/2008

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 NPC METER OPERATIONS FOR MULTIPLE RATE CLASS INSTALLATIONS

NEVADA POWER COMPANY

CLV 28TH STREET TRAFFIC
28TH & CHARLESTON
107V5083-NPC

PROJ. ID: 189788	SCALE: 1'' = 30'
SHEET #: 1 OF 1	DATE: 03/08/2008

JUL 30 2008

#29255 CLV 28TH STREET TRAFFIC