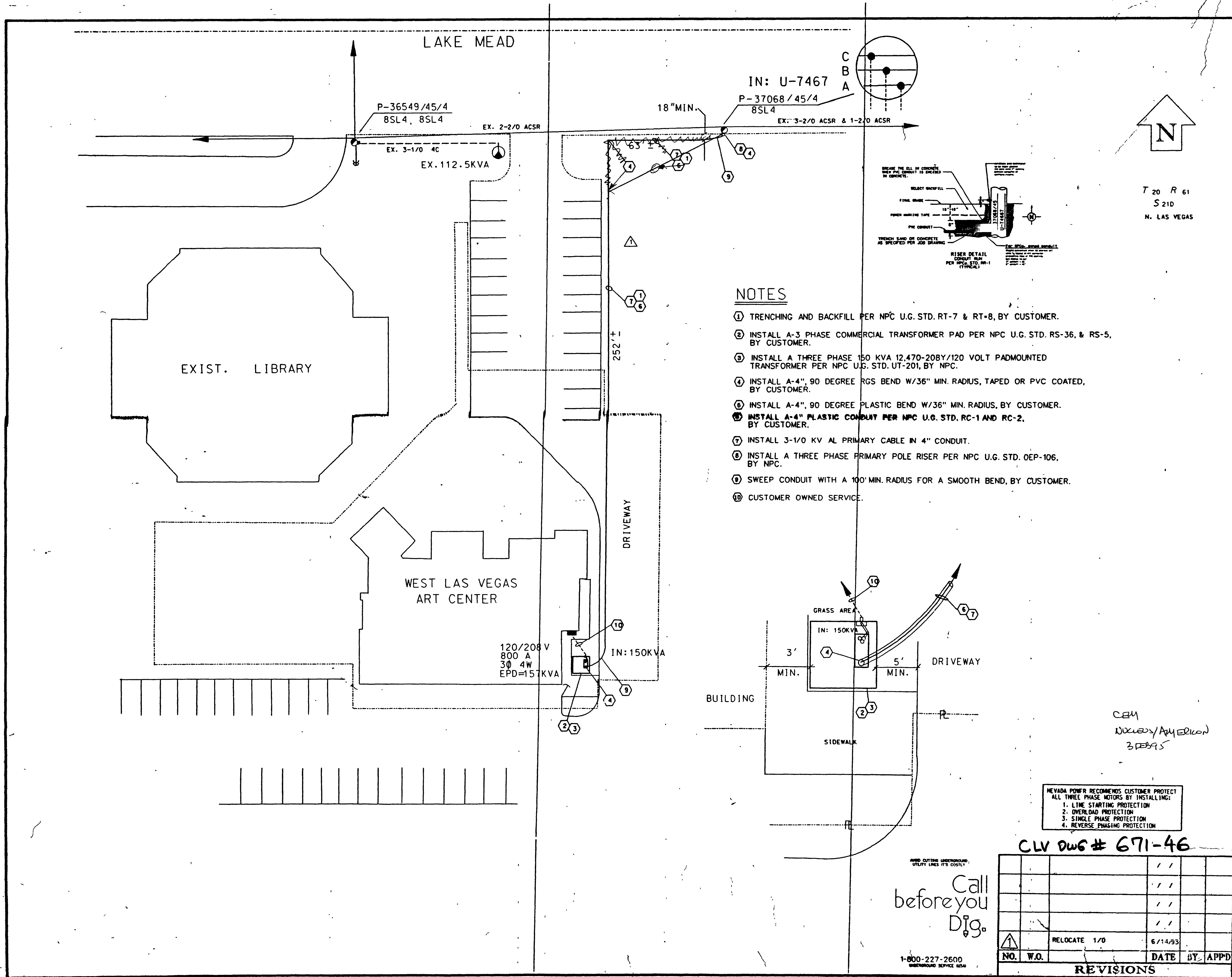
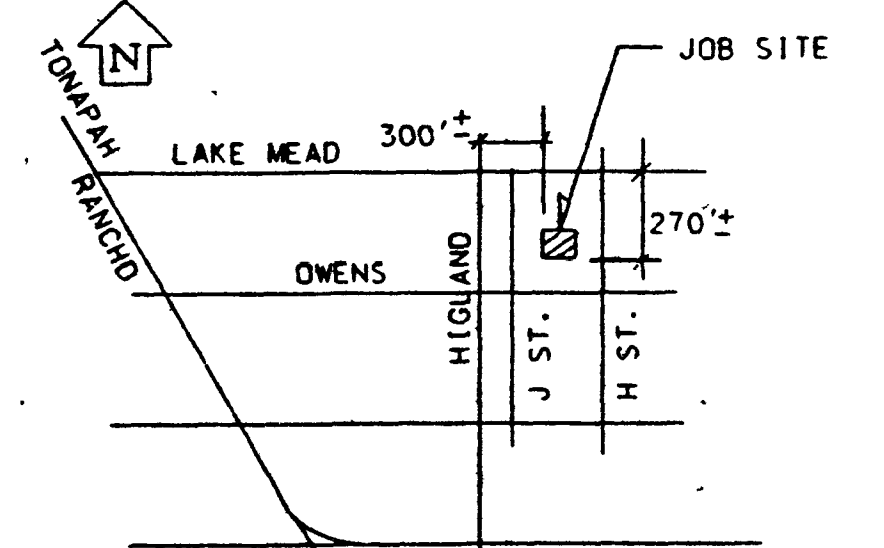


AS-BUILT



NOTES

1. TRENCHING AND BACKFILL PER NPC U.G. STD. RT-7 & RT-8, BY CUSTOMER.
2. INSTALL A-3 PHASE COMMERCIAL TRANSFORMER PAD PER NPC U.G. STD. RS-36, & RS-5, BY CUSTOMER.
3. INSTALL A THREE PHASE 150 KVA 12,470-208Y/120 VOLT PADMOUNTED TRANSFORMER PER NPC U.G. STD. UT-201, BY NPC.
4. INSTALL A-4", 90 DEGREE RGS BEND W/36" MIN. RADIUS, TAPED OR PVC COATED, BY CUSTOMER.
5. INSTALL A-4", 90 DEGREE PLASTIC BEND W/36" MIN. RADIUS, BY CUSTOMER.
6. INSTALL A-4" PLASTIC CONDUIT PER NPC U.G. STD. RC-1 AND RC-2, BY CUSTOMER.
7. INSTALL 3-1/0 KV AL PRIMARY CABLE IN 4" CONDUIT.
8. INSTALL A THREE PHASE PRIMARY POLE RISER PER NPC U.G. STD. OEP-106, BY NPC.
9. SWEEP CONDUIT WITH A 100' MIN. RADIUS FOR A SMOOTH BEND, BY CUSTOMER.
10. CUSTOMER OWNED SERVICE.



CONSTRUCTION NOTES

- CUSTOMER TO PROVIDE AND INSTALL
1. STAKING (PROPERTY CORNERS, ELEVATIONS AND GRADES)
 2. BARRIERS PER NPC U.G. STD. RS-6, IF EQUIPMENT IS LESS THAN 5' BACK OF CURB OR 5' FROM TRAFFIC AREA.
 3. THERE SHALL BE NO COVERED PARKING IN FRONT OF NPC TRANSFORMERS OR OVER NPC FACILITIES. NPC REQUIRES A MINIMUM OF 10' WIDE CLEARANCE ACCESS IN FRONT OF ALL TRANSFORMERS PER NPC U.G. STD. RS-5.
 4. ALL HANDHOLES IN HIGH-CONCRETE AREAS SHALL HAVE AN 8" x 8" POLYMER CONCRETE COLLAR AROUND HANDHOLE PER NPC U.G. STD. RS-1.
 5. TRANSFORMER PADS, PULLBOXES, HANDHOLES AND MANHOLES PER NPC U.G. STD. TO PROVIDE AND INSTALL.
 6. TRENCHING WITH SELECT BACKFILL PER NPC U.G. STD. RT-7 & RT-8. TRENCHES SHALL BE A MINIMUM OF 3' FOOT DEEP.
 7. NPC TO PROVIDE AND INSTALL:
 - 1. PRIMARY POLE RISER
 - 2. PRIMARY CABLE
 - 3. TRANSFORMERS AND CONNECTIONS TO THIS EQUIPMENT
 - 4. SECONDARY SERVICES TO MAINS WITH TWO OR MORE METERS

CONSTRUCTION LEGEND

PROPOSED	EXISTING
1-1/0	PRIMARY CABLE D.B.
2-1/0	PRIMARY CABLE C.C.
3-1/0	PRIMARY CABLE IN SEP. CONDUIT
4C	CONDUIT ONLY (4"-4C - 6"-6C)
0-4C	SECONDARY CABLE D.B.
0-4C	SECONDARY CABLE C.C.
0-4C	SECONDARY CABLE IN SEP. CONDUIT
0-4C	SECONDARY CABLE C.C.
0-4C	PADMOUNTED TRANSFORMER
0-4C	PRIMARY PULLBOX
0-4C	STREET LIGHT
0-4C	STREET LIGHT SERVICE POINT
0-4C	FIRE HYDRANT
1	2-350 MCM & 1-4/0
2	2-4/0 & 1-2/0
3	2-2/0 & 1-4
4	2-500 MCM & 1-350 MCM

*TYPE OF BASEMENT

STANDARD	☐
AS BUILT	☐
UNDERGROUND	☐
AERIAL	☐
R/W -31	☐
UNDERGROUND	☐
BY EXHIBIT	☐
PERMIT	☐
BLM	☐
NOT REQUIRED	☐
3RD PARTY	☐

JPA NOTE

CTC CONTACT	_____
PHONE NUMBER	_____
DATE OF CONTACT	_____
TO SET NEW POLES	_____
TO STAKE NEW POLES	_____
TO PROVIDE POLES	_____
FT CLASS	_____
TO DIG POLE HOLES	_____

*CONDUIT SYSTEMS SHOWN ON DRAWINGS MAY REQUIRE 3RD PARTY EASEMENTS AND/OR BLM PERMITS. ANY DEVELOPER WHO INSTALLS A CONDUIT SYSTEM WITHOUT FIRST CONSULTING NPC REGARDING THE EASEMENT STATUS IS DOING SO AT HIS OWN RISK.

FOR WORK SCHEDULING CALL 657-4117

NOTIFY NPC INSPECTOR 48 HOURS IN ADVANCE OF START OF ELECTRICAL CONSTRUCTION. PHONE 657-4043

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

ANY MODIFICATIONS OF NEVADA POWER COMPANY'S DESIGN MUST BE APPROVED BY THE ENG. DEPT.

B.S. REP. DAVID BENITES

PHONE: 367-5236

DESIGNER: MARION ROSE BROWN

CUST. APPROV. DATE: 7-6-93

GOVT. APPROV. DATE: N/R

PHASING INFO. & DATE
2061-C/21 (MI 7) EK 7-8-93

NEVADA POWER COMPANY
LAS VEGAS, NEVADA

WEST LAS VEGAS
ART CENTER

INO. NO. 30117 SHT. NO. 1 OF 1

W.O. NO. C-33412 SCALE: 1" = 20'

DWG. NO. 432-12129 DWG. DATE: 6-4-93

CLV DWG # 671-46

NO.	W.O.	DATE	BY	APPD.
1	RELOCATE 1/0	6/14/93		

REVISIONS

671-46

