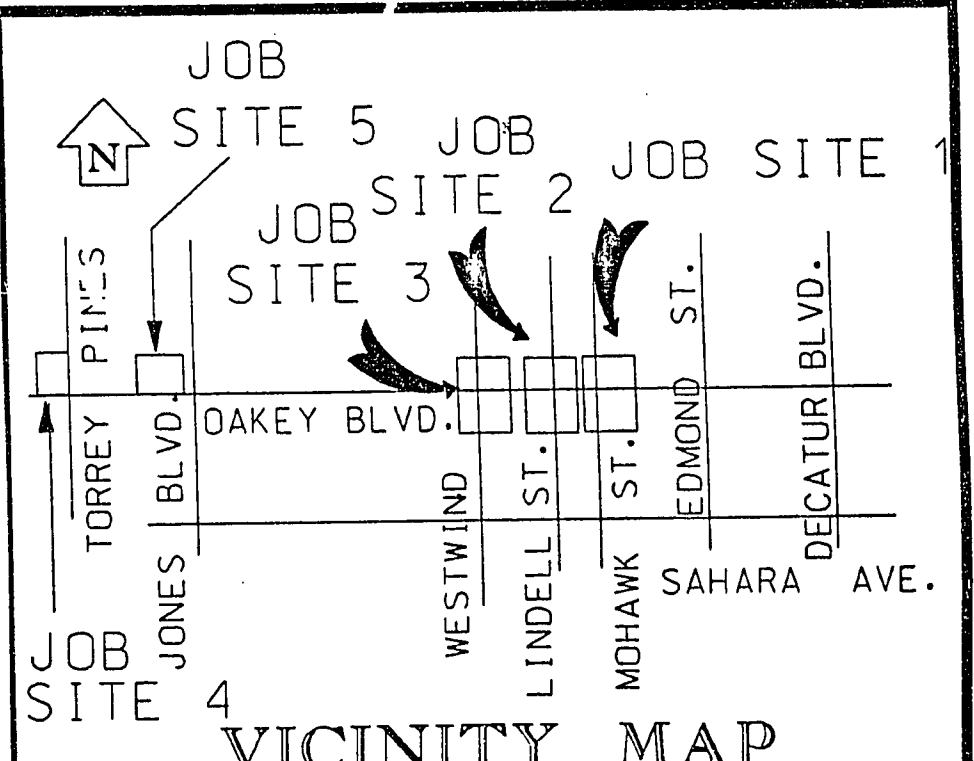
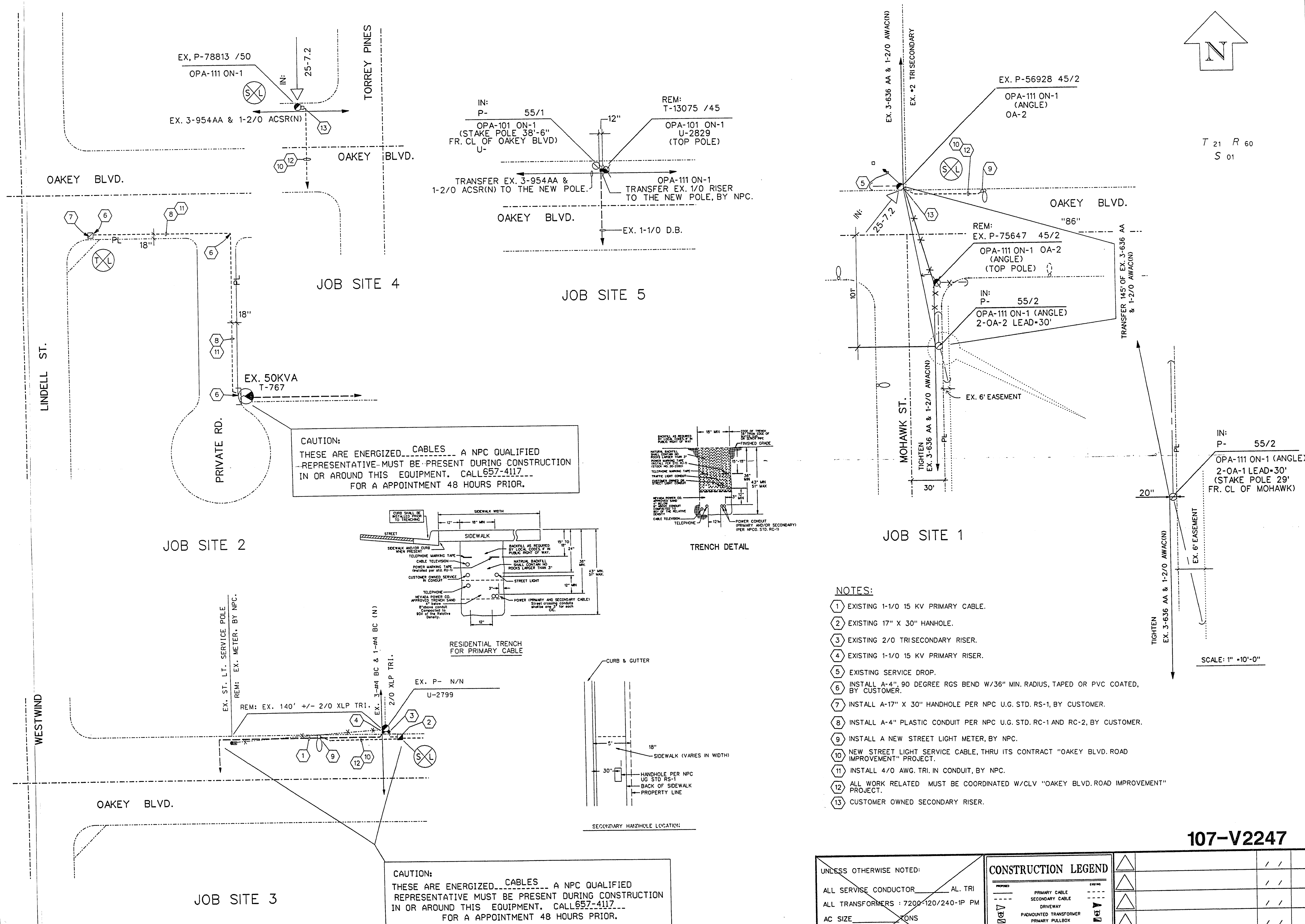




CONSTRUCTION NOTES
CUSTOMER IS RESPONSIBLE TO OBTAIN A CURRENT NEVADA POWER ELECTRIC SERVICE REQUIREMENTS BOOK BEFORE COMMENCING CONSTRUCTION

CUSTOMER RESPONSIBILITIES:
STAKING (PROPERTY CORNERS, ELEVATIONS AND GRADES).
TRANSFORMER PADS INSTALLED PER NPC STANDARD SPECIFIED.
HANDHOLES INSTALLED PER RS-1.
INTERCEPT PULLBOXES INSTALLED PER RS-84.
PULLBOXES INSTALLED PER RS-80 OR RS-82 (SIZES WILL BE SPECIFIED ON THE DRAWING).
CLEARANCE REQUIREMENTS OF ALL NPC FACILITIES PER RS-5.
VEHICULAR BARRIERS INSTALLED PER RS-6, IF CLEARANCES PER RS-5 ARE NOT MAINTAINED.
NO COVERED PARKING OR ANY SUBSTRUCTURES IN FRONT OF ANY TRANSFORMER.
ALL STREET CROSSINGS ARE TO BE 4" PLASTIC CONDUIT PER RC-1 AND RC-2 PER 1/0 OR SEC. CABLE.
NEVADA POWER COMPANY RESPONSIBILITIES:
PRIMARY POLE RISERS.
TRANSFORMERS.
ALL EQUIPMENT TO MAKE FINAL CONNECTIONS.
SECONDARY SERVICES TO MAINS WITH TWO OR MORE METERS.

TRENCHING AND BACKFILL
PER NPC U.G. STD. RT-7 AND RT-8
EVERY EFFORT HAS BEEN MADE TO IDENTIFY ALL NPC FACILITIES. THE CUSTOMER SHALL CONFIRM THE EXISTENCE AND LOCATION OF THESE FACILITIES

NOTE TO DEVELOPERS
4" CONDUIT AND 4", 90 DEGREE PLASTIC BENDS WITH A MINIMUM 36" RADIUS WILL BE REQUIRED BY NEVADA POWER COMPANY FOR ALL INSTALLATIONS OF 500 MCM TRI, SEC. CABLE

CALL BEFORE YOU DIG
CALL 1-702-593-6111

Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE (USA)

DCA		O H	SURVEY	
*TYPE OF EASEMENT			JPA NOTE	
STANDARD AS BUILT	☐	☐	SPRINT CONTACT: RALPH ROSE	
UNDERGROUND AERIAL	☐	☐	PHONE NUMBER: 877-7356	
STANDARD R/W 31	☐	☐	DATE OF CONTACT: 1-26-95	
UNDERGROUND UNDERGROUND	☐	☐	NPC TO SET NEW POLES	
BY EXHIBIT	☐	☐	NPC TO STAKE NEW POLES	
PERMIT BLM	☐	☐	NPC TO PROVIDE 2 POLES	
3RD PARTY NOT REQUIRED	☒	☐	2-55 FT. CLASS 1	
			NPC TO DIG POLE HOLES	
			TO REMOVE EX. POLES	
			NPC TO TOP EX. POLES TO BE	
			REMOVED BY SCG.	
			JPA *	

- NOTES:**
- EXISTING 1-1/0 15 KV PRIMARY CABLE.
 - EXISTING 17" X 30" HANHOLE.
 - EXISTING 2/0 TRISECONDARY.
 - EXISTING 1-1/0 15 KV PRIMARY RISER.
 - EXISTING SERVICE DROP.
 - INSTALL A-4", 90 DEGREE RGS BEND W/36" MIN. RADIUS, TAPED OR PVC COATED, BY CUSTOMER.
 - INSTALL A-17" X 30" HANDHOLE PER NPC U.G. STD. RS-1, BY CUSTOMER.
 - INSTALL A-4" PLASTIC CONDUIT PER NPC U.G. STD. RC-1 AND RC-2, BY CUSTOMER.
 - INSTALL A NEW STREET LIGHT METER, BY NPC.
 - NEW STREET LIGHT SERVICE CABLE, THRU ITS CONTRACT "OAKY BLVD. ROAD IMPROVEMENT" PROJECT.
 - INSTALL 4/0 AWG. TRI IN CONDUIT, BY NPC.
 - ALL WORK RELATED MUST BE COORDINATED W/CLV "OAKY BLVD. ROAD IMPROVEMENT" PROJECT.
 - CUSTOMER OWNED SECONDARY RISER.

UNLESS OTHERWISE NOTED:

ALL SERVICE CONDUCTOR AL. TRI

ALL TRANSFORMERS : 7200/120/240-1P PM

AC SIZE _____ TONS

NO. OF UNITS _____

MAIN SIZE _____ AMPS

INSTALLED TRANSFORMER CAPACITY _____ KVA/UNIT

CONSTRUCTION LEGEND

PROPOSED	EXISTING
PRIMARY CABLE	---
SECONDARY CABLE	---
DRIVEWAY	---
PADMOUNTED TRANSFORMER	---
PRIMARY PULLBOX	---
STREET LIGHT SERVICE POINT	---
FIRE HYDRANT	---
350 MCM TRICICI	---
4/0 AWG TRICICI	---
2/0 AWG TRICICI	---
500 MCM TRI IN CONDUIT	---

107-V2247

ADDED JOB SITES 4 & 5 9/27/95 JJ

REVISIONS

NO.	DATE	BY
1		

NEVADA POWER COMPANY
LAS VEGAS, NEVADA

OAKY BOULEVARD ROAD IMPROVEMENT

W.R. NO. 42856
SHT. NO. 1 OF 1

SCALE: 1" = 40'
DATE: 4-10-95

CAUTION:
THESE ARE ENERGIZED CABLES. A NPC QUALIFIED REPRESENTATIVE MUST BE PRESENT DURING CONSTRUCTION IN OR AROUND THIS EQUIPMENT. CALL 657-4117 FOR A APPOINTMENT 48 HOURS PRIOR.

CAUTION:
THESE ARE ENERGIZED CABLES. A NPC QUALIFIED REPRESENTATIVE MUST BE PRESENT DURING CONSTRUCTION IN OR AROUND THIS EQUIPMENT. CALL 657-4117 FOR A APPOINTMENT 48 HOURS PRIOR.

- NEVADA POWER RECOMMENDS CUSTOMER PROTECT ALL THREE PHASE MOTORS BY INSTALLING:
- LINE STARTING PROTECTION
 - OVERLOAD PROTECTION
 - SINGLE PHASE PROTECTION
 - REVERSE PHASING PROTECTION