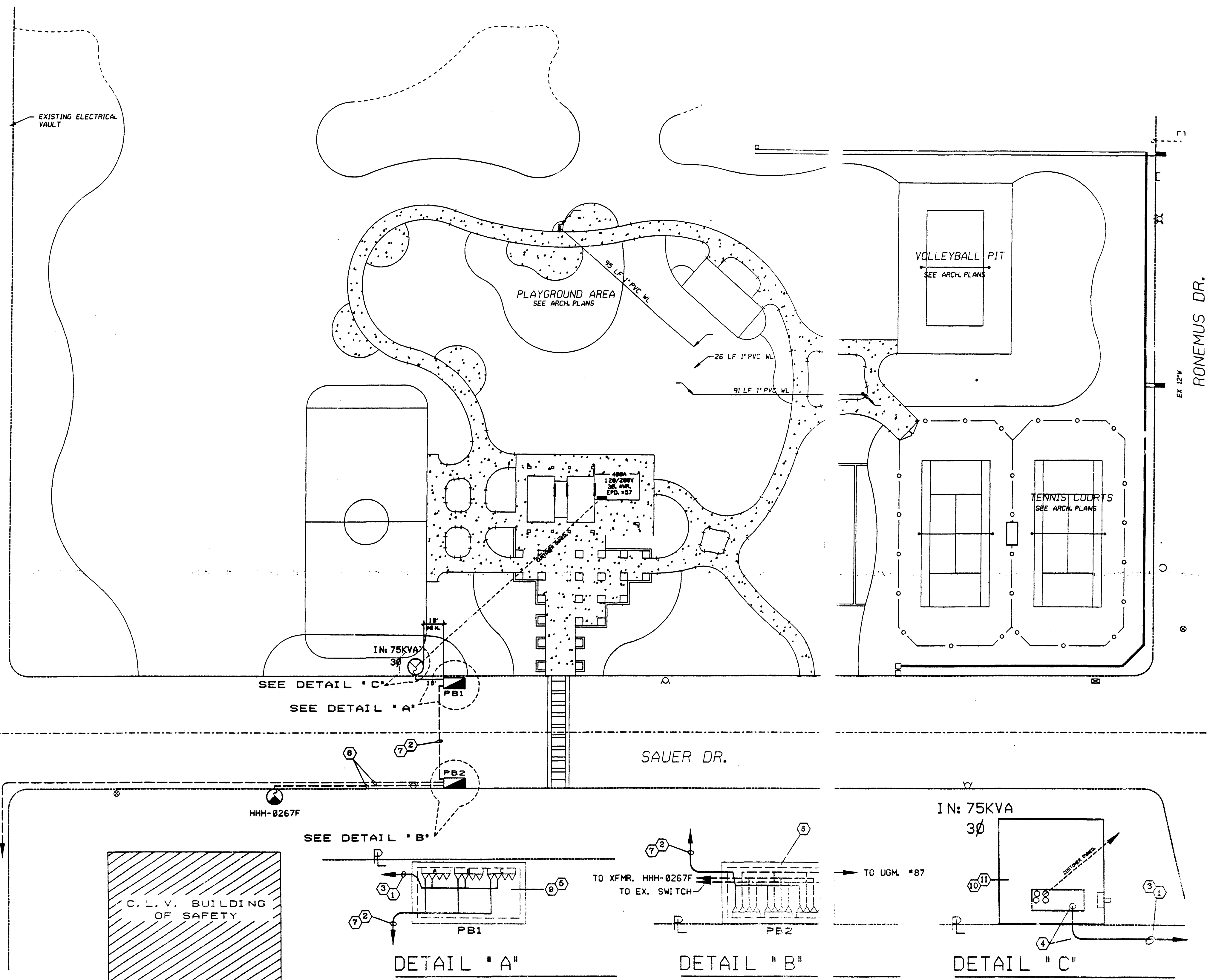
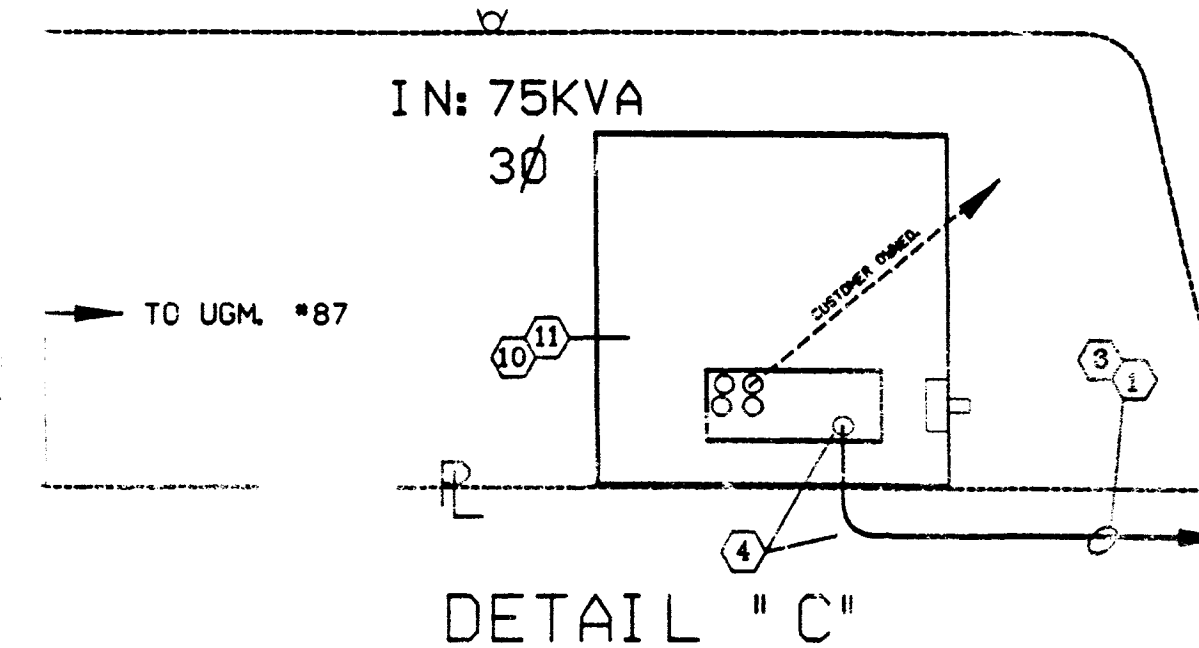
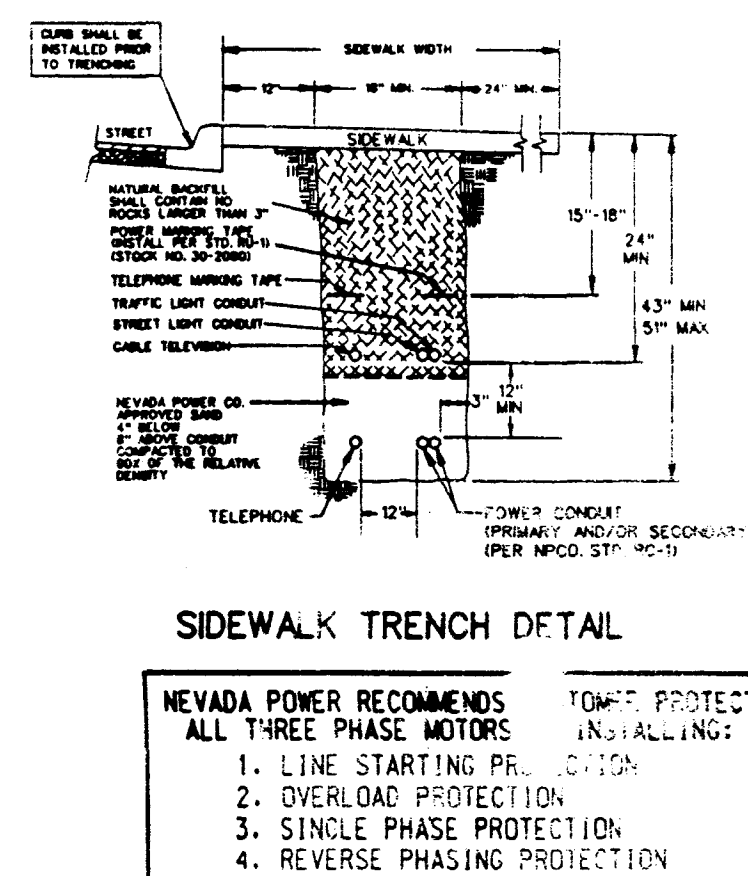




- (1) INSTALL A 4" PLASTIC CONDUIT PER NPC U.G. STD. RC-1 AND RC-2, BY CUSTOMER.
- (2) INSTALL 3-1/0 15 KV AL PRIMARY CABLE IN EX. 4" CONDUIT, BY NPC.
- (3) INSTALL 3-1/0 15 KV AL PRIMARY CABLE IN 4" CONDUIT, BY NPC.
- (4) INSTALL A 4", 90 DEGREE PLASTIC BEND W/36" MIN. RADIUS, BY CUSTOMER.
- (5) INSTALL 3-4WAY MODULES, PER NPC U.G. STD. UJ-101, BY NPC.
- (6) EXISTING 3'X7'X4' PULLBOX WITH 3-4WAY MODULES.
- (7) EXISTING 4" CONDUIT.
- (8) EXISTING 3-1/0'S IN EX. 4" CONDUIT.
- (9) EXISTING 3'X7'X4' PULLBOX.
- (10) INSTALL A 3 PHASE TRANSFORMER PAD PER NPC U.G. STD. RSI-35 & RSI-5, BY CUSTOMER.
- (11) INSTALL A DEDICATED PREWIRED THREE PHASE 75KVA 12,470-208Y/120 VOLT PADMOUNTED TRANSFORMER PER NPC U.G. STD. UT-101, BY NPC.



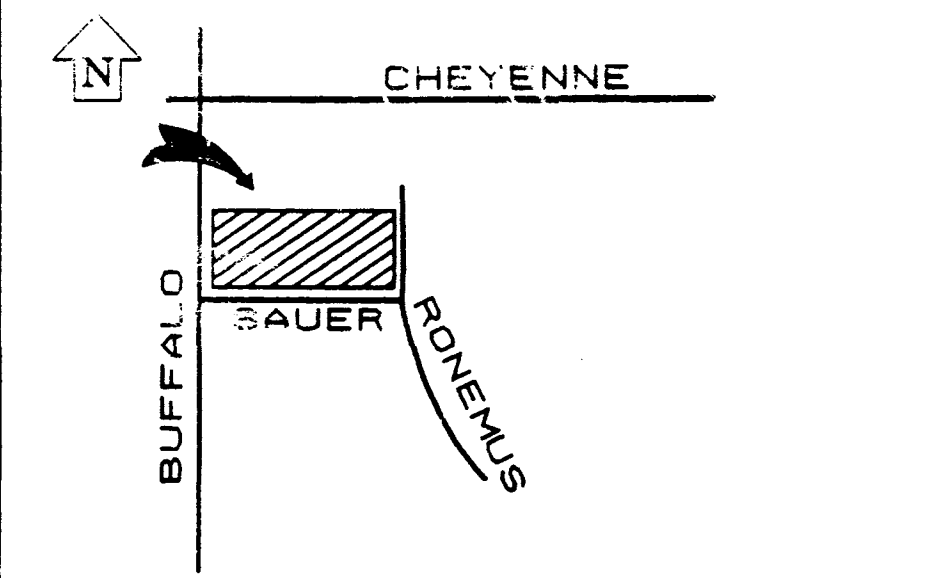
FOR INFORMATION ONLY
NO WORK BEING DONE IN RAW
NO OFF-SITE PERMIT REQUIRED

CITY OF LAS VEGAS
PERMIT REQUIRED*
CONTACT CLV LAND DEVELOPMENT
(229-6371)
CLV CONSTRUCTION SERVICES
(229-6337) MUST BE NOTIFIED
24 HOURS PRIOR TO COMMENCING
CONSTRUCTION
*NPC INSPECTOR WILL VERIFY
CITY PERMIT FOR WORK DONE
IN STREETS OR SIDEWALKS.

LESS OTHERWISE NOTED:		CONSTRUCTION LEGEND	
1. SERVICE CONDUCTOR _____	AL. TRI	PRIMARY CABLE	CIRCUIT
2. TRANSFORMERS : 7200-120/240-1P PM		SECONDARY CABLE	
3. SIZE _____	IONS	DRIVEWAY	
4. OF UNITS _____		PAD MOUNTED TRANSFORMER	
5. IN. SIZE _____	AMPS	PRIMARY "C" BOX	
6. INSTALLED TRANSFORMER CAPACITY _____	KVA (KVA)	STREET LIGHT	
		STREET LIGHT SERVICE POINT	
		FIRE HYDRANT	
		350 MCM THRU (C)	1"
		4/0 AWG THRU (C)	2"
		2/0 AWG THRU (C)	3"
		100 MCM THRU (C)	4"

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△		///	
NO.		DATE	BY

NEVADA POWER COMPANY 
 LAS VEGAS, NEVADA
 LIBRARY PARK
 650.42
 W.R.NO. 74T34 SCALE: 1" = 30'
 SHEET NO. 1 OF 1



VICINITY MAP
NOT TO SCALE

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 RSI-1.
INTERCEPT PULLBOARDS INSTALLED PER RSI-83 OR RSI-84 OR RSI-85, WHICHEVER APPLICABLE.
PULLBOARDS INSTALLED PER RSI-80 OR RSI-82 (SIZES WILL BE SPECIFIED ON THE DRAWING).
CLEARANCE REQUIREMENTS OF ALL NPC FACILITIES PER RSI-5.
VEHICULAR BARRIERS INSTALLED PER RSI-6. CLEARANCES PER RSI-5 ARE NOT WANTED.
NO COVERED PARKING OR ANY SUBSTITUTIONS IN FRONT OF MY TRANSFORMER.
ALL STREET CROSSINGS ARE TO BE 4" PLASTIC CONDUIT PER RC-1 AND RC-2 PER 1/0
OR EQUIVALENT.

NEVADA POWER COMPANY RESPONSIBILITIES:

PRIMARY POLE RISERS.
TRANSFORMERS.
ALL EQUIPMENT TO MAKE FINAL CONNECTIONS.
SECONDARY SERVICES TO MAINS WITH TWO OR MORE METERS, WHERE APPLICABLE.

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



AVOID CUTTING UNDERGROUND
UTILITY LINES. IT'S COSTLY

Call
before you
Dig.

1-800-227-2600
UNDERGROUND SERVICE (USA)

QUIC		O H	RESERVE SERVICE TOWN	
			SURVEY	
*TYPE OF EASEMENT			JPA NOTE	
STANDARD	☐		 SPRINT CONTACT PHONE NUMBER DATE OF CONTACT TO SET NEW POLE TO TAKE NEW POLES TO PROVIDE POLES FT CLASS TO CLASS TO DIG POLE HOLES TO REMOVE E POLES JPA * 	
AS BUILT	☐			
UNDERGROUND	☒			
AERIAL	☐			
STANDARD	☐			
R/W - 3'	☐			
UNDERGROUND	☐			
UNDERGROUND	☐			
BY EXHIBIT	☐			
PERMIT	☐			
BLM	☐			
3RD PARTY	☐			
NOT REQUIRED	☐			

NPC CONTACT: JAMES L BROWN
 PHONE: 657-4312
 CELLULAR: 275-6284
 FAX: -
 FOR U.S. CUSTOMER INSPECTION: 378-3725
 (48 HOURS IN ADVANCE)
 FOR WORK SCHEDULING: 657-4316
 ENGINEERING FIRM: -
 CUST. CONTACT: -

LAUGHLIN LAS VEGAS	SPRING VALLEY	HEND.
CHECK APPROV. DATE 8-28-97	CITY APPROV. DATE 8-28-97	
CITY OF LV	COUNTY	HENDERSON N. LAS VEGAS
PHASING INFO. * DATE		

NEVADA POWER COMPANY
LAS VEGAS, NEVADA

LIBRARY PARK

650.42

W.R.NO. 74734	SCALE: 1" = 30'
SHT NO. 26 OF 30	SCALE: 1" = 30'

