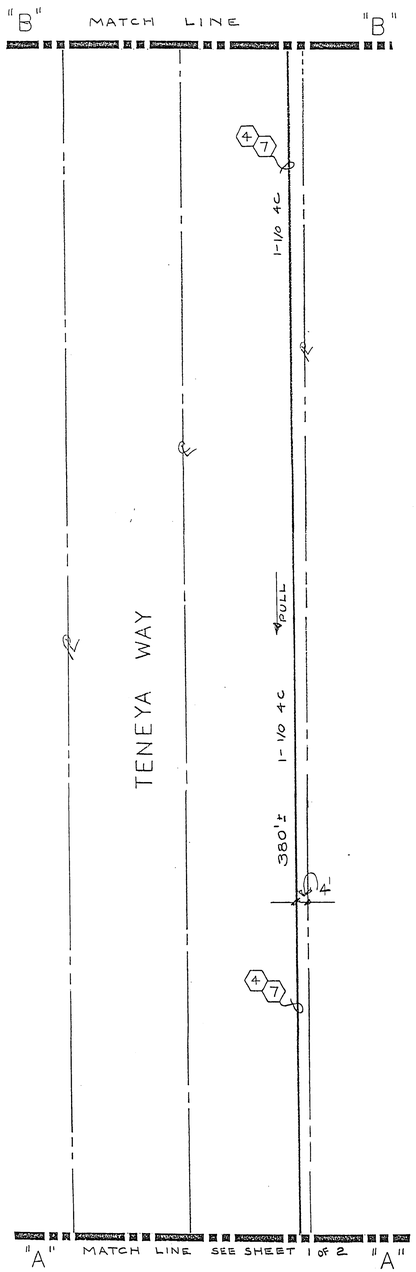

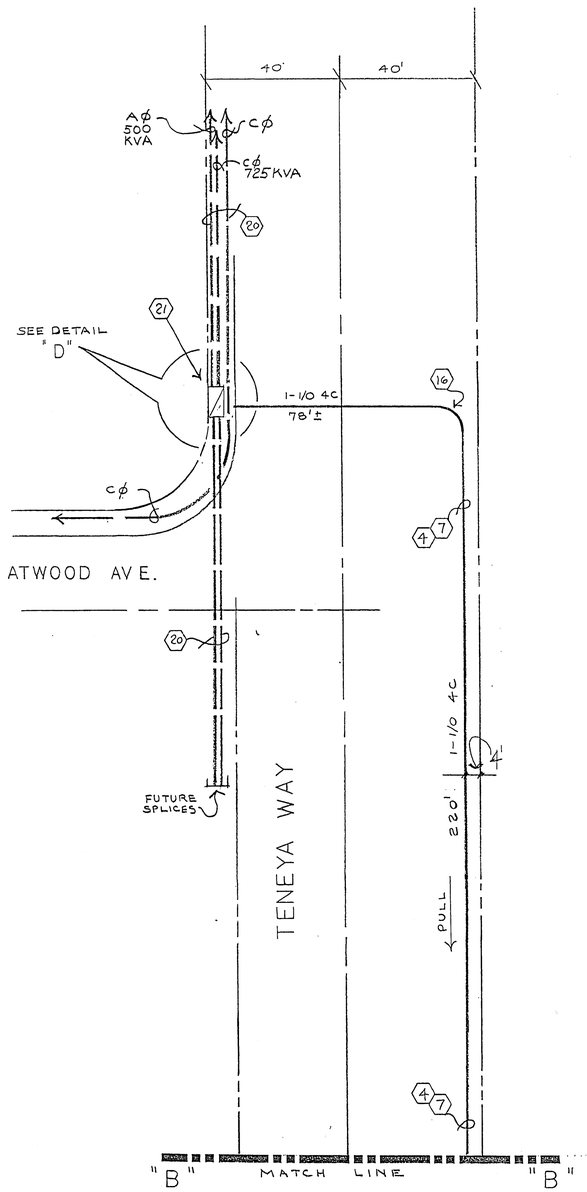

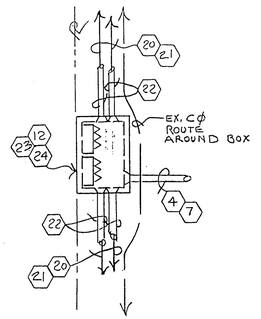

DETAIL "D"

SCALE 1" = 4'-0"

NOTES:

1. STUB OUT 2 - 6" CONDUITS 2' PAST PROPERTY LINE & TAPE END WATERTIGHT & MARK FOR LOCATION, BY NPC.
2. STUB OUT 1 - 4" CONDUIT 2' PAST PROPERTY LINE AND TAPE END WATERTIGHT & MARK FOR LOCATION BY CUSTOMER.
3. INSTALL 2 - 6" PLASTIC CONDUITS PER NPC U.G. STD. RC-1 AND RC-2, BY NPC.
4. INSTALL A 4" PLASTIC CONDUIT PER NPC U.G. STD. RC-1 AND RC-2, BY CUSTOMER.
6. INSTALL A 4", 90° PLASTIC BEND W/18" MIN. RADIUS, BY CUSTOMER.
7. INSTALL 1 - 1/0 15 KV AL PRIMARY CABLE, BY NPC IN CONDUIT, BY CUSTOMER.
8. SWEEP CONDUIT AROUND PULLBOX, BY CUSTOMER.
9. INSTALL 1 - 3'-0" X 6'-0" X 4'-0" PULLBOX PER NPC U.G. STD. RS-81, BY CUSTOMER.
10. WATER FROM SPRINKLER SYSTEM SHALL NOT SPRAY OR FLOW ON PAD OR PULLBOX.
11. INSTALL 1 - 3 WAY MODULES, BY NPC PER UJ-101.
12. INSTALL PULLBOX AT SAME ELEVATION AS TOP OF SIDEWALK, BY CUSTOMER.
13. TOP OF TRANSFORMER PAD TO BE INSTALLED AT 12" ABOVE FINAL GRADE (AFTER LANDSCAPING).
14. INSTALL A PAD FOR A SINGLE PHASE COMMERCIAL TRANSFORMER PER NPC U.G. STD. RS-19, BY CUSTOMER.
15. INSTALL A SINGLE PHASE 75 KVA, 7200-120/240 VOLT COMMERCIAL PADMOUNTED TRANSFORMER PER NPC U.G. STD. UT-105, BY NPC.
16. INSTALL A 4", 90° RGS BEND W/36" MIN. RADIUS, TAPED OR PVC COATED, BY CUSTOMER.
17. STUB OUT 12" PAST 4" 90° BEND, CAP AND MARK LOCATION, BY NPC.
18. INSTALL 1 - 1/0, 15 KV AL PRIMARY SPLICE, BY NPC.
19. INSTALL 1 - 2'-6" X 4'-0" X 4'-0" PULLBOX PER NPC U.G. STD. RS-80, BY CUSTOMER.
20. EXISTING 2 - 1/0 15 KV AL U.G. PRIMARY CABLE
21. CUSTOMER SHALL ASCERTAIN LOCATION AND DEPTH OF THIS FACILITY BEFORE COMMENCING CONSTRUCTION.
22. INSTALL 1 - 2" DIA. PLASTIC SLEEVE, BY CUSTOMER.
23. INSTALL 2 - 3 WAY MODULES PER NPC U.G. STD. UJ-101, BY NPC.
24. INSTALL A 3'-6" X 4'-0" X 4'-0" INTERCEPT PULLBOX PER NPC U.G. STD. RS-84, BY CUSTOMER.

NOTIFY NPCo. INSPECTOR 48 HOURS IN ADVANCE OF START OF ELECTRICAL CONSTRUCTION
PHONE 367-5726

TYPE OF EASEMENT

Standard	☐
As Built	
Underground	☐
Aerial	☐
Standard	☐
R/W -31	
Underground	☐
Underground By Exhibit	☐
PERMIT	
Highway	☐
BLM	☐
Not Required	☐

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 ENGINEERING DEPARTMENT
ENGR. REP. ROB AGATONE
Phone 367-5337
BS REP. JOHN REID
Phone 367-5235

APPROVED: PRELIMINARY
GOVERNMENT AGENCY DATE
FOR CONSTRUCTION
OWNER DATE 4-10-89

Avoid cutting underground utility lines. It's costly.
Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE (USA)

INQ. NO. 81282

NO.	W.O.	REVISIONS	DATE	BY	CHK'D	APP'D
5						
4						
3						
2						
1						

PRINTS ISSUED	TO	✓	DATE
	C. T. Co.		
	ACCT. DEPT.		
	SURVEY		
	DISPATCHER		
	CONSTRUCTION		
	SUBSTATION		
	PURCHASING		

ENG. RECORD		DATE	BY
	DRAWN	3-14-89	SWM
	CHECKED		
	APP'D.		
	PHASING		

NEVADA POWER COMPANY
LAS VEGAS, NEVADA

CITY OF LAS VEGAS
FIRE STATION # 42

DWG. NO. 432-7324 SHT. NO. 2 OF 2
W.O. NO. 87308 SCALE: 1" = 20'

APPROVED BY MANAGER TRANSMISSION & DISTRIBUTION ENGINEERING DATE

4-127 630-88