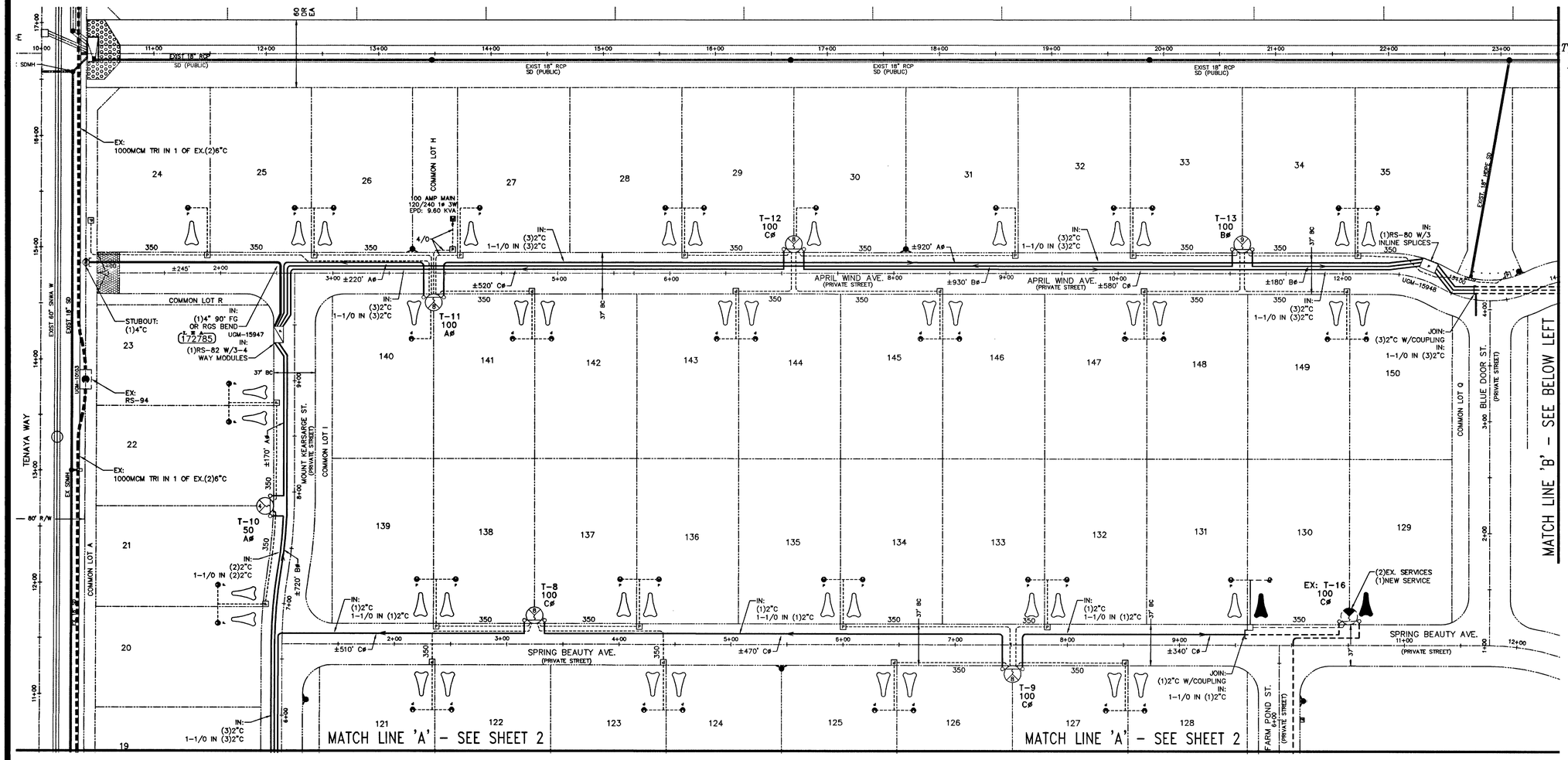
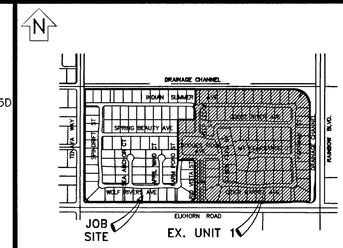




VICINITY MAP
(NOT TO SCALE)

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

AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY.

Call before you Dig.

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

REVISIONS

NO.	DESCRIPTION	DATE	G.A.

DCA

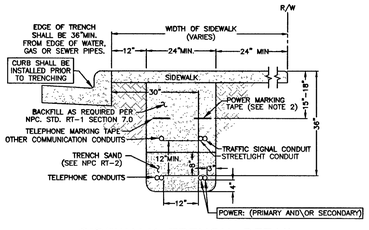
TYPE OF EASEMENT:
- AERIAL ☐
- STANDARD ☐
- R/W-31 ☐
- UNDERGROUND ■
- AS BUILT UNDERGROUND ☐
- R.O.E./R/W-5-COM ☐
- 3rd PARTY ■
- UNDERGROUND BY EXHIBIT ☐
- (N-DOT) PERMIT ☐
- (BLM) PERMIT ☐
- RAILROAD-UPRR-PERMIT ☐
- SO. NEVADA WATER PERMIT ☐
- NOT REQUIRED ☐
- Misc. Info. ☐

JPA NOTES:
SPRINT CONTACT: DAVID MORENO
PHONE NUMBER: 244-1088
DATE OF CONTACT: 08/25/2003
____ 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
NPC TO INSTALL NEW FEEDER RISER.
JPA#: 200300194

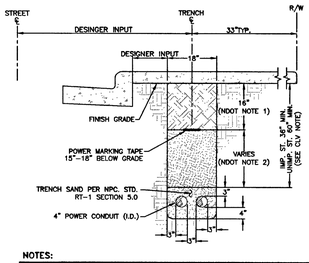
PURPOSE OF PROJECT:
TO PROVIDE 1ø SERVICE TO NEW RESIDENTIAL SUBDIVISION.

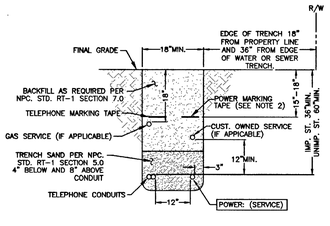
CONSTRUCTION OF THIS JOB IS CONTINGENT UPON THE COMPLETION OF WR# 169911.

FIRE HYDRANT CLEARANCE:
6' RADIUS FROM CENTER OF HYDRANT TO ALL ABOVE GROUND PADS AND/OR EQUIPEMENT AND ALL MANHOLES AND SWITCHBOXES.
3' RADIUS FROM CENTER OF HYDRANT TO ALL UNDERGROUND HANDHOLES, PULLBOXES AND SPLICEBOXES.



SIDEWALK TRENCH DETAIL
NPC U.G. STD. RT-7 (REV. 4/8/02)
(RESIDENTIAL OR COMMERCIAL)





TRENCH DETAIL
NPC U.G. STD. RT-8 (REV. 4/8/02)
(RESIDENTIAL SERVICE)

NOTES:

NDOT REQUIREMENTS (APPLICABLE WITHIN NDOT RIGHT-OF-WAY ONLY):
1. BASE AGGREGATE (AS PER NDOT SPECIFICATIONS; SECTION 704). A MINIMUM OF 16 INCHES TO BE LAID IN MAXIMUM 8 INCH LOOSE LIFTS. 95% COMPACTION REQUIRED.
2. BACKFILL WITH SELECT MATERIAL TO BOTTOM OF BASE AGGREGATE (AS PER NDOT SPECIFICATIONS; SECTION 207). 90% COMPACTION REQUIRED.

CLV REQUIREMENTS (APPLICABLE WITHIN CITY OF LAS VEGAS LIMITS ONLY):
IMPROVED AREA (IMP. ST.): (LOCATION OF TRENCH)
AREA WILL BE CONSIDERED IMPROVED IF IT MEETS ONE OR MORE OF THE FOLLOWING CRITERIA(S).
- EXISTING PERMANENT PAVEMENT WITH CURB & GUTTER AND/OR ADJACENT PERMANENT SIDEWALK.
- WITHIN AN IMPROVED TRAIL AREA.
- LIMITS OF CONSTRUCTION INSTALLED CONCURRENT WITH A PRIVATE OR PUBLIC PROJECT.

UNIMPROVED AREA (UNIMP. ST.): (LOCATION OF TRENCH)
ANY OTHER SCENARIO THAT FAILS TO MEET THE IMPROVED AREA CRITERIA(S) WILL BE CONSIDERED AN UNIMPROVED AREA.

NPC REQUIREMENTS:
FOR ALL OTHER JURISDICTIONS REFER TO NPC STANDARDS.
BACKFILL REQUIREMENTS NPC. STD. RT-1.
TRENCH DEPTH REQUIREMENTS NPC. STD. RT-5.

TRENCH DETAIL
2-4" CONDUITS

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

UNLESS OTHERWISE NOTED:
ALL SERVICE CONDUCTOR: 4/0 AL. TRI.
ALL TRANSFORMERS: 7200-120/240V-1ø PM
COMBINED A/C TONNAGE: 8 TONS
NUMBER OF UNITS: 83
MAIN SIZE: 400 AMPS
ESTIMATED KVA PER UNIT: 11.2 KVA
SQ. FT. OF LARGEST HOME: 3622 FT²

NPC INFORMATION:
COORDINATOR: TRISHA GARVIN
PHONE: 657-4308
DESIGNER: KEVIN ALLRED
DCA: 657-4355-DEBBIE
INSPECTOR: 378-3695
SCHEDULING: 657-4114,657-4116,657-4118
DISTRICT: LAS VEGAS

CUSTOMER INFORMATION:
DEVELOPER: PULTE HOMES
ENGINEER: STANTEC
CONTACT: CARLOS VALENZUELA SR.
APPROVAL DATE: 08/27/2003

GOVERNMENT INFORMATION:
AGENCY: CITY OF LAS VEGAS
APPROVAL DATE:

NEVADA POWER COMPANY

WYETH RANCH UNIT 2 SUBDIVISION

107Y4699-2-NPC

PROJ. ID: 172785 | SCALE: 1" = 50'
SHEET #: 3 OF 8 | DATE: 07/10/2003