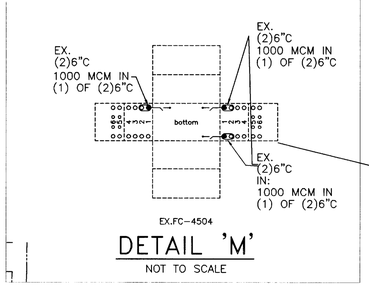
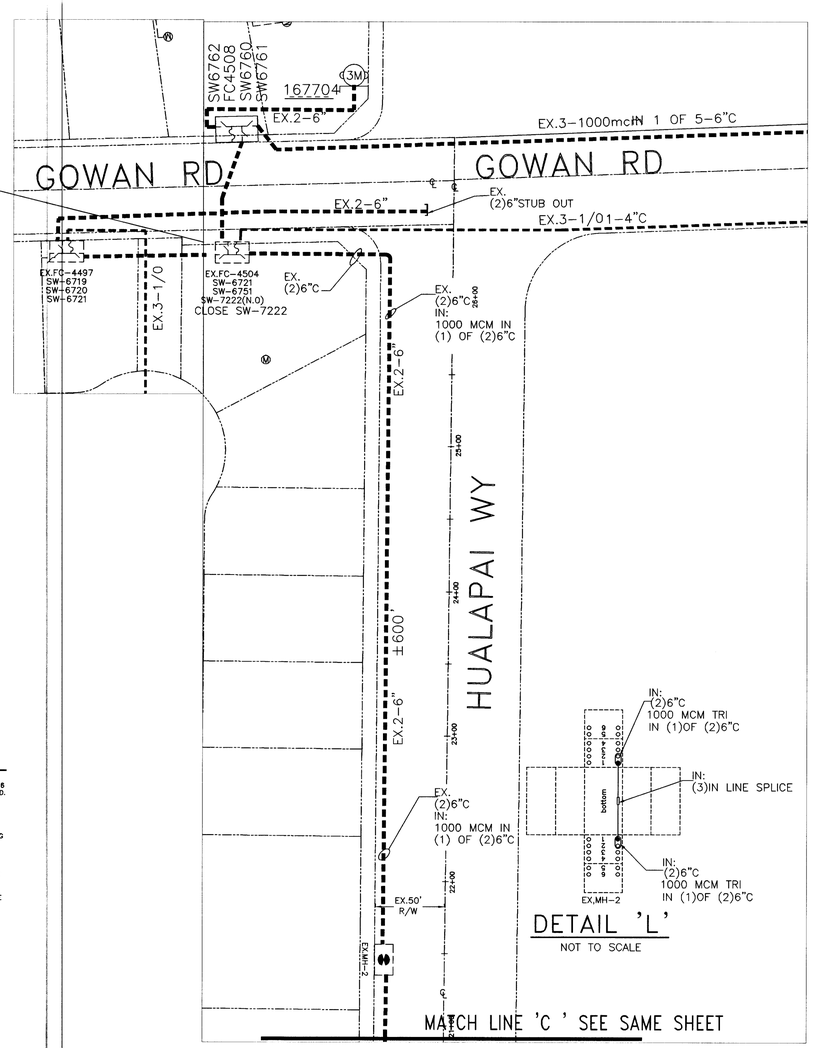
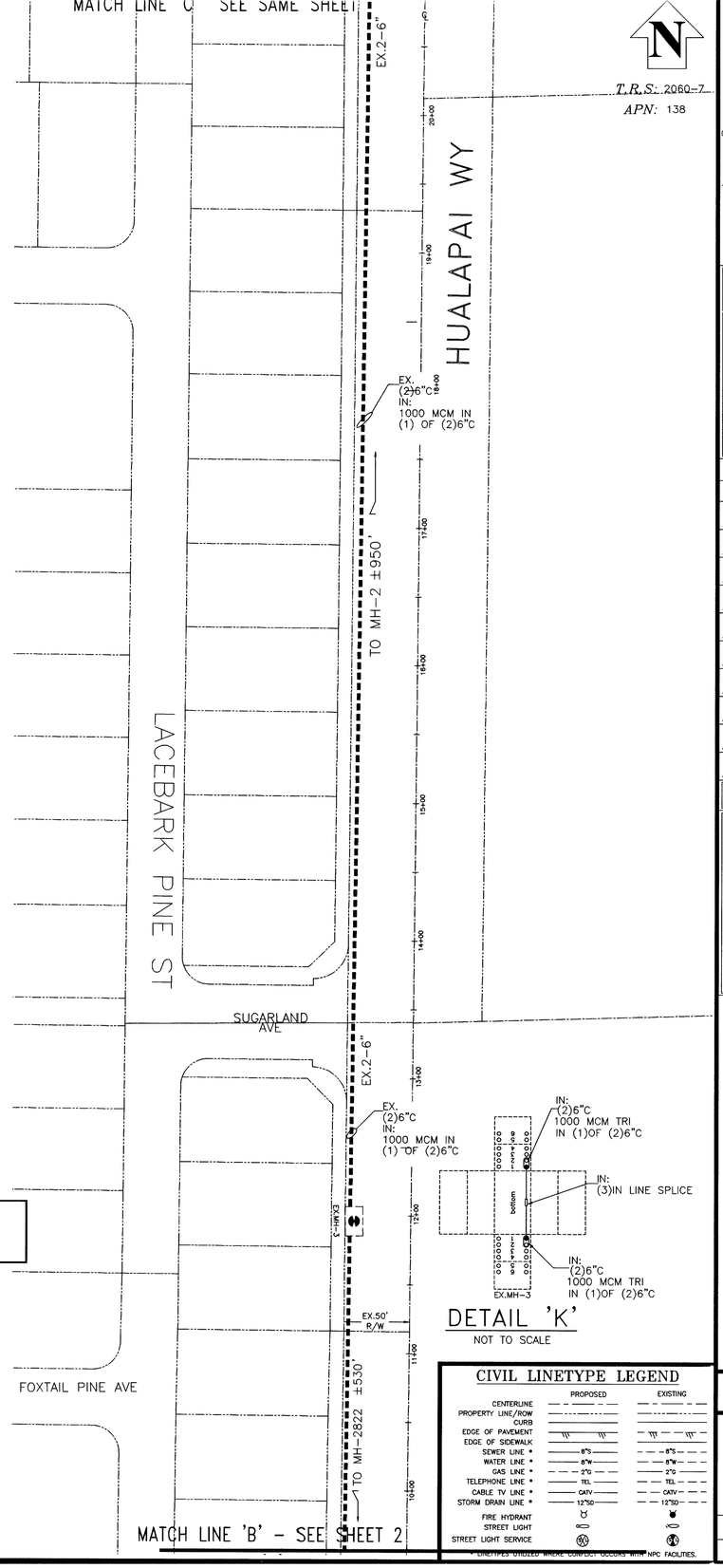
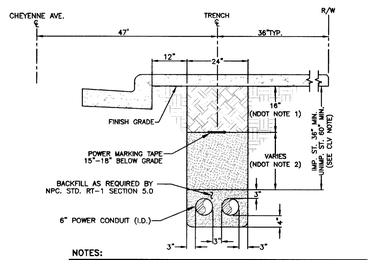


DETAIL 'M'
NOT TO SCALE



DETAIL 'L'
NOT TO SCALE





NOTES:

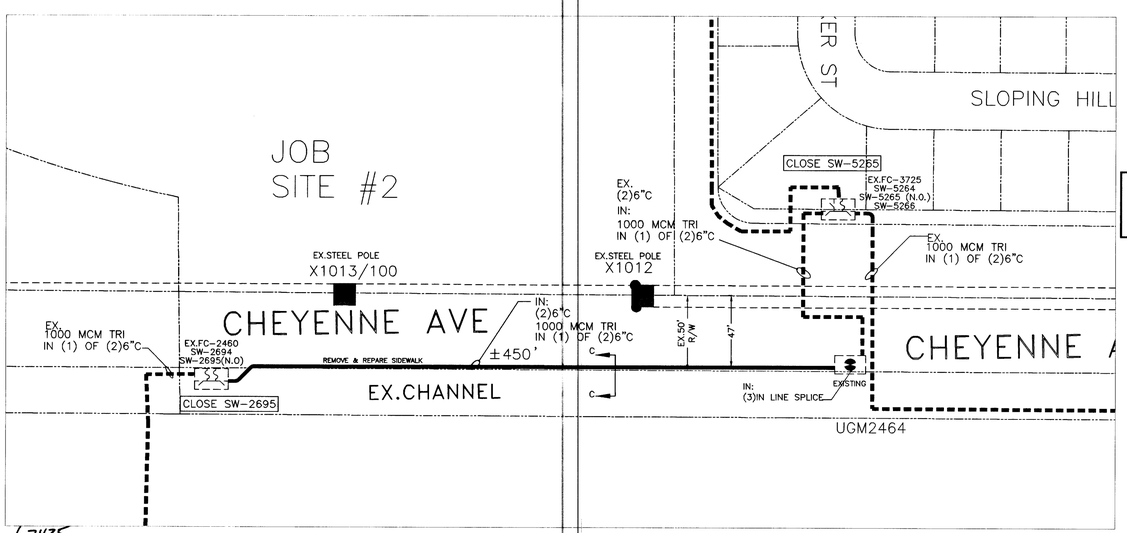
NDOT REQUIREMENTS (APPLICABLE WITHIN NDOT RIGHT-OF-WAY ONLY):
1. BASE AGGREGATE (AS PER NDOT SPECIFICATIONS; SECTION 704), A MINIMUM OF 18 INCHES TO BE LAID IN MAXIMUM 8 INCH LOOSE LIFTS. 95% COMPACTION REQUIRED.
2. BACKFILL WITH SELECT MATERIAL TO BOTTOM OF BASE AGGREGATE (AS PER NDOT SPECIFICATIONS; 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 "C-C"
2-6" CONDUITS



PURPOSE OF PROJECT:
NEW TWO FEEDERS

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)

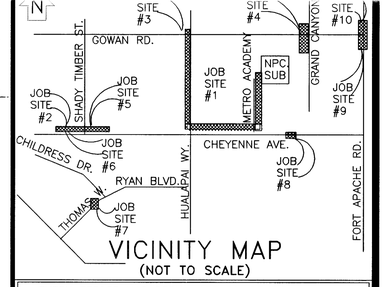
*NPC INSPECTOR MUST BE NOTIFIED BY FAX 48 HOURS PRIOR TO COMMENCING CONSTRUCTION & WILL VERIFY CITY PERMIT FOR WORK DONE IN STREETS OR SIDEWALK.
FAX PERMIT TO:
LAS VEGAS NORTH: 657-4354
LAS VEGAS SOUTH (HENDERSON): 558-4740
LAS VEGAS SOUTH (SPRING VALLEY): 252-4828

DETAIL 'K'
NOT TO SCALE

CIVIL LINETYPE LEGEND

	PROPOSED	EXISTING
CENTERLINE		
PROPERTY LINE/ROW		
CURB		
EDGE OF PAVEMENT		
EDGE OF SIDEWALK		
SEWER LINE *	8"S	8"S
WATER LINE *	8"W	8"W
GAS LINE *	2"G	2"G
TELEPHONE LINE *	TEL	TEL
CABLE TV LINE *	CATV	CATV
STORM DRAIN LINE *	12"SD	12"SD
FIRE HYDRANT		
STREET LIGHT		
STREET LIGHT SERVICE		

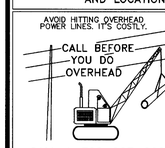
* LINETYPES UTILIZED WHERE CONFLICT OCCURS WITH NPC FACILITIES.



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 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.
1	RELOCATE SWITCH TO WEST OF HUALAPAI WY PER NPC.JN	03/02/2004	
2	ADD PAGE 5 ; AND ONE LINE DIAGRAM .JN	03/22/2004	
3	CORRECT DIST.AT SWITCH LOCATION. JN	03/25/2004	
4	MOVE MH-3098 TO STREET PER FIELD CONFLICT .JN	04/01/2004	
5	SWEEP CONDUIT AROUND EXISTING UTILITIES AND RELOCATE RS-82 NEXT TO PMH-9 .JN	04/14/2004	

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: N/A
PHONE NUMBER:
DATE OF CONTACT:
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
N/A
JPA#: N/A

NPC INFORMATION:
COORDINATOR: MARRITTA PEREA
PHONE: 657-4311
DESIGNER: JORGE NAJERA
DCA:
INSPECTOR: 378-3725
SCHEDULING: 657-4114,657-4116,657-4118
DISTRICT: LAS VEGAS

CUSTOMER INFORMATION:
DEVELOPER: NPC
ENGINEER: NPC
CONTACT: NPC
APPROVAL DATE:

GOVERNMENT INFORMATION:
AGENCY: CITY OF LAS VEGAS
APPROVAL DATE: 03/11/2004

NEVADA POWER COMPANY

LONE MOUNTAIN 12W1 AND 12N1
HUALAPAI AND CHEYENNE AVE
107V3908-NPC

PROJ. ID: 173635	SCALE: 1'' = 50'
SHEET #: 4 OF 5	DATE: 08/25/2003

67435