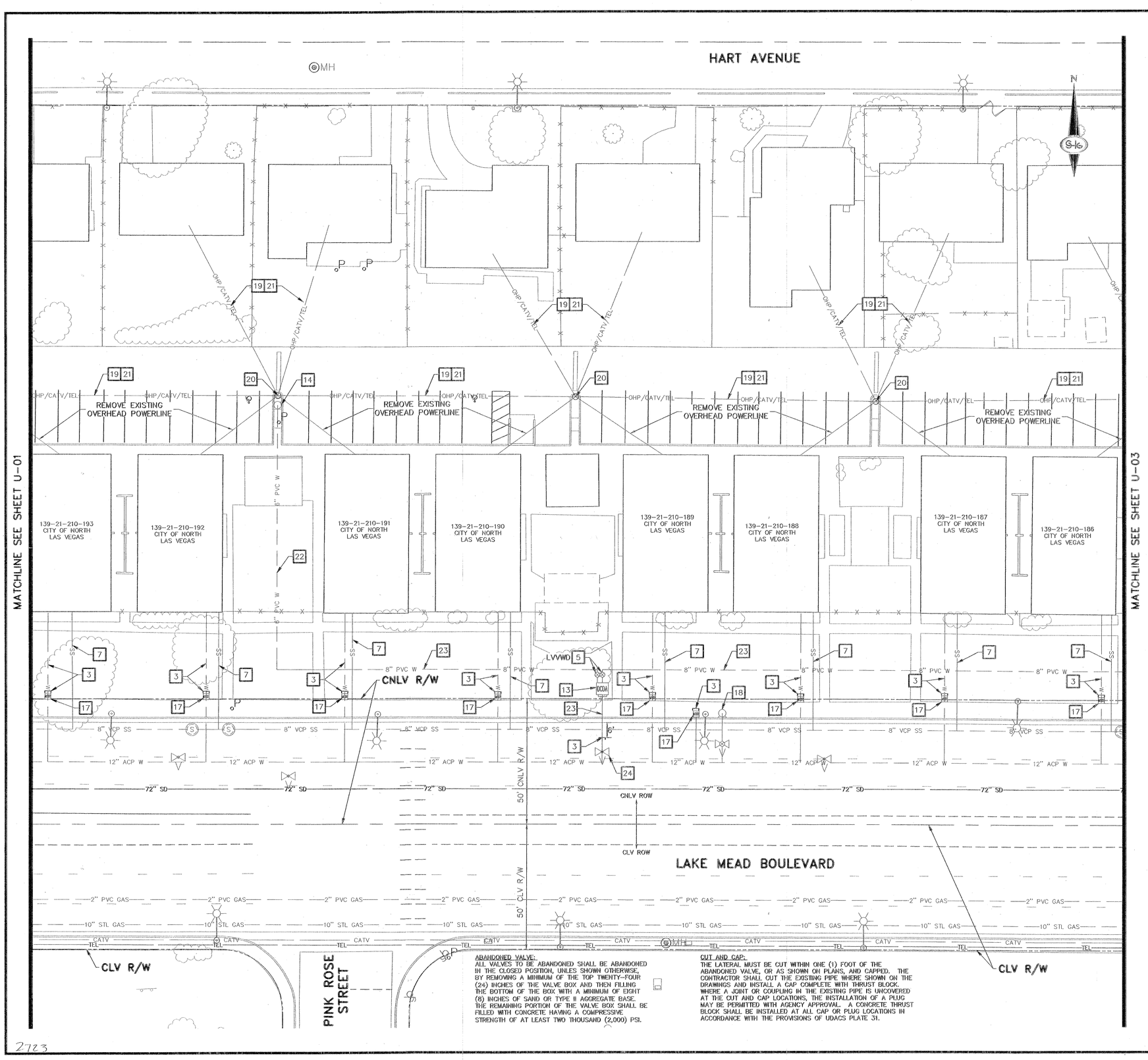



ABANDONED VALVE:
ALL VALVES TO BE ABANDONED SHALL BE ABANDONED IN THE CLOSED POSITION, UNLES SHOWN OTHERWISE, BY REMOVING A MINIMUM OF THE TOP TWENTY-FOUR (24) INCHES OF THE VALVE BOX AND THEN FILLING THE BOTTOM OF THE BOX WITH A MINIMUM OF EIGHT (8) INCHES OF SAND OR TYPE II AGGREGATE BASE. THE REMAINING PORTION OF THE VALVE BOX SHALL BE FILLED WITH CONCRETE HAVING A COMPRESSIVE STRENGTH OF AT LEAST TWO THOUSAND (2,000) PSI.

CUT AND CAP:
THE LATERAL MUST BE CUT WITHIN ONE (1) FOOT OF THE ABANDONED VALVE, OR AS SHOWN ON PLANS, AND CAPPED. THE CONTRACTOR SHALL CUT THE EXISTING PIPE WHERE SHOWN ON THE DRAWINGS AND INSTALL A CAP COMPLETE WITH THRUST BLOCK. WHERE A JOINT OR COUPLING IN THE EXISTING PIPE IS UNCOVERED AT THE CUT AND CAP LOCATIONS, THE INSTALLATION OF A PLUG MAY BE PERMITTED WITH AGENCY APPROVAL. A CONCRETE THRUST BLOCK SHALL BE INSTALLED AT ALL CAP OR PLUG LOCATIONS IN ACCORDANCE WITH THE PROVISIONS OF UDACS PLATE 31.

## UTILITY NOTES

1. NOT USED
2. NOT USED
3. CUT, CAP, AND REMOVE EXISTING WATER LATERAL, SEE DETAIL B, SHEET D-01
4. NOT USED
5. REMOVE AND SALVAGE WATER VALVE
6. NOT USED
7. REMOVE EXISTING SANITARY SEWER LATERAL, INSTALL AND SEAL CAP WYE AT MAINLINE.
8. NOT USED
9. NOT USED
10. NOT USED
11. NOT USED
12. NOT USED
13. REMOVE EXISTING 8-INCH DOUBLE CHECK DETECTOR
14. REMOVE FIRE HYDRANT ASSEMBLY
15. NOT USED
16. NOT USED
17. PROTECT WATER METER IN PLACE
18. PROTECT FIRE HYDRANT IN PLACE
19. PROTECT OVERHEAD POWER LINE IN PLACE
20. PROTECT POWER POLE IN PLACE
21. PROTECT OVERHEAD CATV LINE IN PLACE
22. REMOVE 6" PVC WATER LINE
23. REMOVE 8" PVC WATER LINE
24. ABANDON WATER VALVE PER UDACS SECTION 2.11.07

## GENERAL NOTES

1. CLEAR, GRUB, AND REMOVE ALL VEGETATION AND LANDSCAPING WITHIN THE DEMOLITION AREA.
2. FIRE HYDRANTS SHALL REMAIN IN OPERATION UNTIL THE SITE HAS BEEN COMPLETELY DEMOLISHED AND CLEARED.
3. CONTRACTOR SHALL REMOVE AND DISPOSE OF COX COMMUNICATION AND CENTURYLINK RISER AND SERVICE LINE, CUT SERVICE LINE.
4. CONTRACTOR SHALL COORDINATE WITH NVE FOR THE DEACTIVATION AND REMOVAL OF NVE FACILITIES
5. CONTRACTOR SHALL BACKFILL IN ACCORDANCE WITH SPECIFICATIONS.
6. THE EXISTING UTILITIES SHOWN ON THE DRAWINGS IS APPROXIMATE AND FROM THE BEST AVAILABLE INFORMATION, CONTRACTOR SHALL VERIFY LOCATION OF ALL EXISTING UTILITIES PRIOR TO REMOVAL OR ABANDONMENT.
7. SEE R-SHEETS FOR DEMOLITION PLANS.

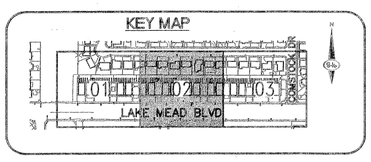
FAST
Call before you UnderGround.
1-702-432-5300
FREEWAY AND ARTERIAL SYSTEM OF TRANSPORTATION

AVOID HITTING OVERHEAD POWER LINES. IT'S DEADLY.
CALL BEFORE YOU DO OVERHEAD
1-702-227-2929

Call before you Dig
Avoid cutting underground utility lines. It's costly.
Call 811
OR
1-800-227-2600

20 0 20 40
SCALE FEET

KEY MAP




CITY OF NORTH LAS VEGAS - DEPARTMENT OF PUBLIC WORKS - ENGINEERING SERVICES DIVISION

| REVISIONS | | | |
|---|---|---|---|
| NO. | DESCRIPTION | DATE | BY |

SCALE: 1"=20'
DESIGN: MDM
DRAWN: JAS
CHECKED: MDM
APPROVED:
DATE: 05-15-13

MATTHEW D. MEYER
Exp. 12/31/2013
CIVIL
No. 15790
STATE OF NEVADA
PROFESSIONAL ENGINEER

(DRAWING TITLE) UTILITY PLAN
(PROJECT TITLE) BUENA VISTA SPRINGS II DEMOLITION
(LOCATION) CITY OF NORTH LAS VEGAS

SHEET NO.
U-02
SHEET 9 OF 16

2723

307V1066 2of3