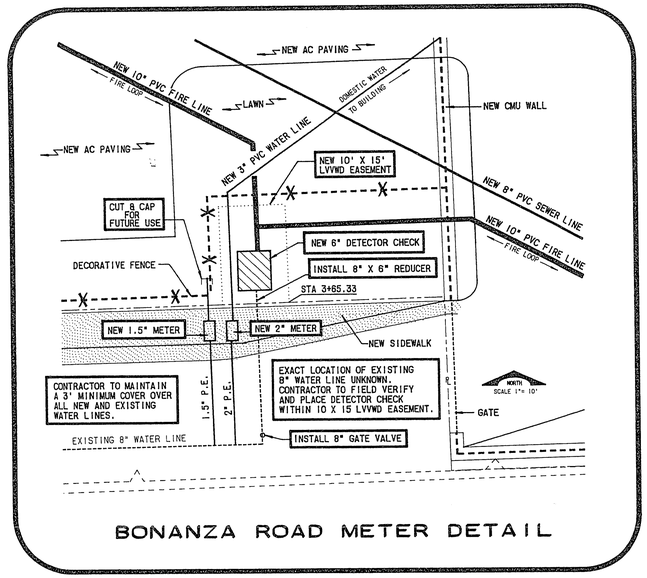

BONANZA ROAD METER DETAIL

NOTE

ALL FRAMES, COVERS, VALVE BOXES & MANHOLE COVERS SHALL BE ADJUSTED TO FINISH GRADE PRIOR TO COMPLETION OF PAVING OR RELATED CONSTRUCTION.

CONSTRUCTION NOTES

1. INSTALL NEW FIRE HYDRANT
2. INSTALL NEW PIPE BALLARDS SOLID GROUTED
3. INSTALL NEW PVC WATER LINE
4. INSTALL NEW 4' STANDARD MANHOLE
5. CONNECT NEW WATER LINE TO EXISTING WATER LINE
6. STUB AND CAP
7. CONNECT EXISTING HYDRANT TO NEW 10" WATER MAIN
8. NEW 10'X15' LVVWD EASEMENT
9. INSTALL NEW GREASE TRAP
10. INSTALL NEW SEWER LINE WITH CLEANOUTS EVERY 100 FEET
11. INSTALL NEW OIL INTERCEPTOR
12. NEW 20' WIDE C.L.V. SEWER EASEMENT (SHOWN ON REVERSIONARY MAP)
13. DETAIL DRAWING OF THIS AREA SHOWN ABOVE
14. CONNECT NEW WATER LINE TO NEW 10" WATER MAIN
15. INSTALL NEW 100 W HPS STREET LIGHT
16. INTERCEPT EXISTING CONDUIT AND INSTALL #5 1/2 PULL BOX STREET LIGHTING
17. CONNECT NEW 6" SEWER TO EXISTING 8" SEWER 5' WEST OF MH

NOTE

WATER LINE TO BE INSTALLED SUCH THAT CHANGE IN ANGLE BETWEEN ANY TWO SECTIONS OF PIPE IS WITHIN MANUFACTURER'S SPECIFICATIONS.

ABANDONED VALVES

THE CONTRACTOR SHALL ABANDON ALL EXISTING VALVES WHERE SHOWN ON THE DRAWINGS BY REMOVING A MINIMUM OF THE TOP 12 INCHES OF THE VALVE BOX AND THEN FILLING THE REMAINING PORTION OF THE VALVE BOX WITH CONCRETE HAVING A COMPRESSIVE STRENGTH OF AT LEAST 2,000 PSI. ALL VALVES TO BE ABANDONED SHALL BE ABANDONED IN THE CLOSED POSITION UNLESS SHOWN OTHERWISE ON THE DRAWINGS. THE CONTRACTOR SHALL THEN BACKFILL AND REPAVE THE AREA DISTURBED DURING ABANDONMENT OF THE VALVE IN ACCORDANCE WITH THE MOST APPROPRIATE PART OR EDITION OF UNIFORM STANDARDS FOR PUBLIC WORKS CONSTRUCTION OFFSITE IMPROVEMENTS CLARK CLARK COUNTY AREA.

CAP EXISTING PIPE

(A) THE CONTRACTOR SHALL CUT THE EXISTING PIPE WHERE SHOWN ON THE DRAWING AND INSTALL A MECHANICAL JOINT CAP. WHERE A JOINT OR COUPLING IN THE EXISTING PIPE IS UNCOVERED AT THE CUT AND CAP LOCATIONS. THE INSTALLATION OF A CAP OR PLUG MAY BE PERMITTED, WITH LVVWD APPROVAL.
(B) THE CONTRACTOR SHALL INSTALL A CONCRETE THRUST BLOCK IN ACCORDANCE WITH THE PROVISIONS OF THE LVVWD'S STANDARD PLATE NO. 5 AT ALL INSTALLED CAPS AND/OR PLUGS.

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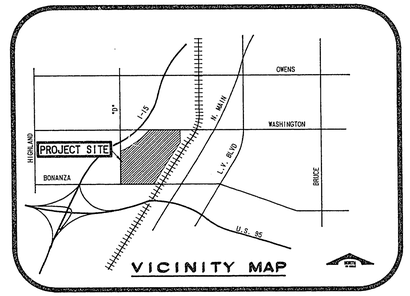
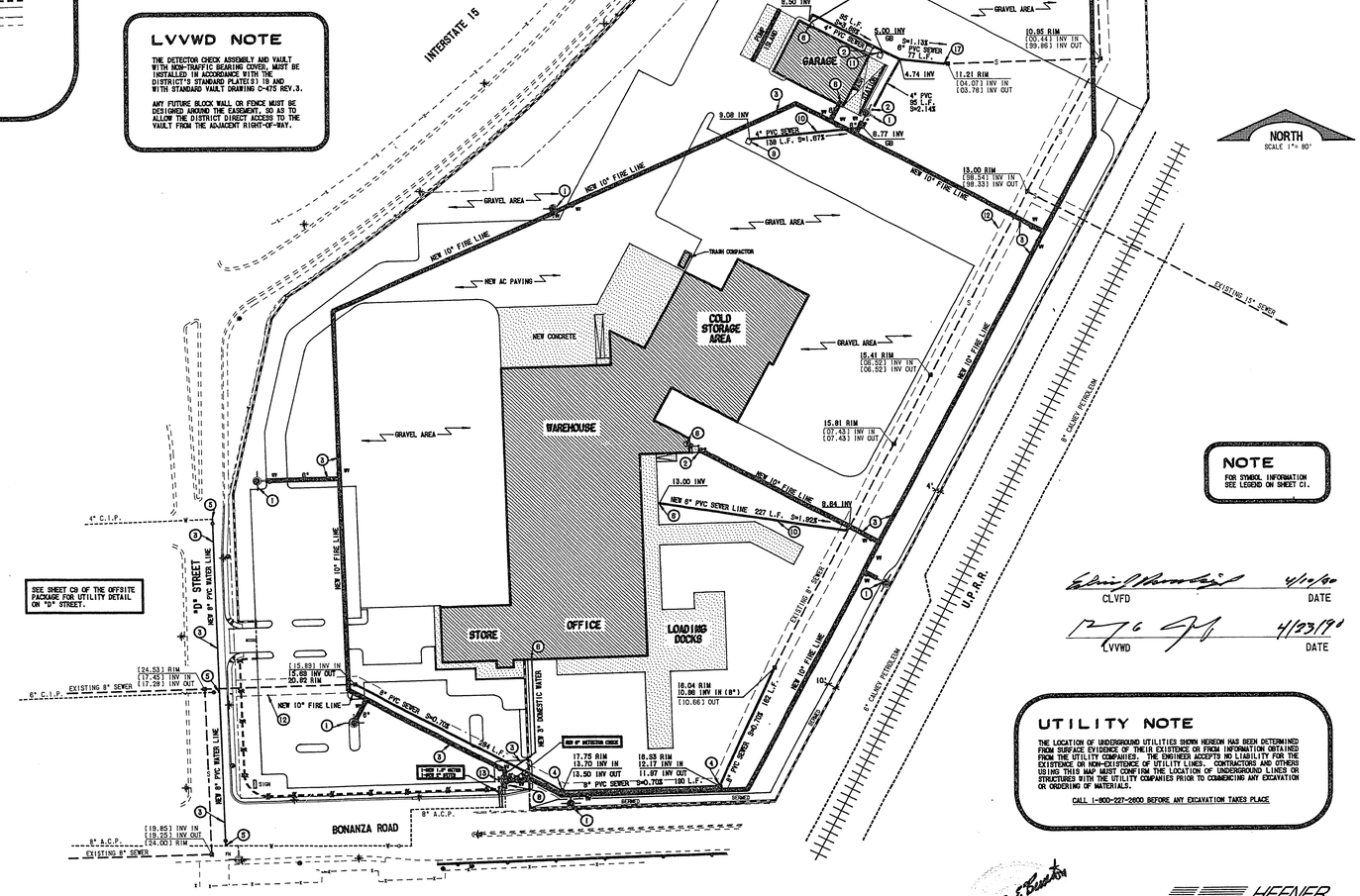


VICINITY MAP

LVVWD NOTE

THE DETECTOR CHECK ASSEMBLY AND VAULT WITH NON-TRAFFIC BEARING COVER, MUST BE INSTALLED IN ACCORDANCE WITH THE DISTRICT'S STANDARD PLATE:D1 18 AND WITH STANDARD VAULT DRAWING C-475 REV.3.

ANY FUTURE BLOCK WALL OR FENCE MUST BE DESIGNED AROUND THE EASEMENT, SO AS TO ALLOW THE DISTRICT DIRECT ACCESS TO THE VAULT FROM THE ADJACENT RIGHT-OF-WAY.



SEE SHEET C10 OF THE OFFSITE PACKAGE FOR UTILITY DETAIL ON "A" STREET.

NOTE

FOR SYMBOL INFORMATION SEE LEGEND ON SHEET C1.

CLVFD 4/10/90 DATE

LVVWD 4/23/90 DATE

UTILITY NOTE

THE LOCATION OF UNDERGROUND UTILITIES SHOWN HEREON HAS BEEN DETERMINED FROM SURFACE EVIDENCE OF THEIR EXISTENCE OR FROM INFORMATION OBTAINED FROM THE UTILITY COMPANIES. THE ENGINEER ACCEPTS NO LIABILITY FOR THE EXISTENCE OR NON-EXISTENCE OF UTILITY LINES. CONTRACTORS AND OTHERS USING THIS MAP MUST CONFIRM THE LOCATION OF UNDERGROUND LINES OR STRUCTURES WITH THE UTILITY COMPANIES PRIOR TO COMMENCING ANY EXCAVATION OR ORDERING OF MATERIALS.

CALL 1-800-227-2600 BEFORE ANY EXCAVATION TAKES PLACE

Walbert E Buxton
4-9-90

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2355 Topaz Way
Redlands, CA 92312
702-307-1302

DATE	04/09/90
SCALE	1"= 80'
JOB NO.	
REVISION	

VALLEY FOOD
DISTRIBUTORS OF NEVADA
UTILITY PLAN

SHEET C6 OF

XC 5770

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