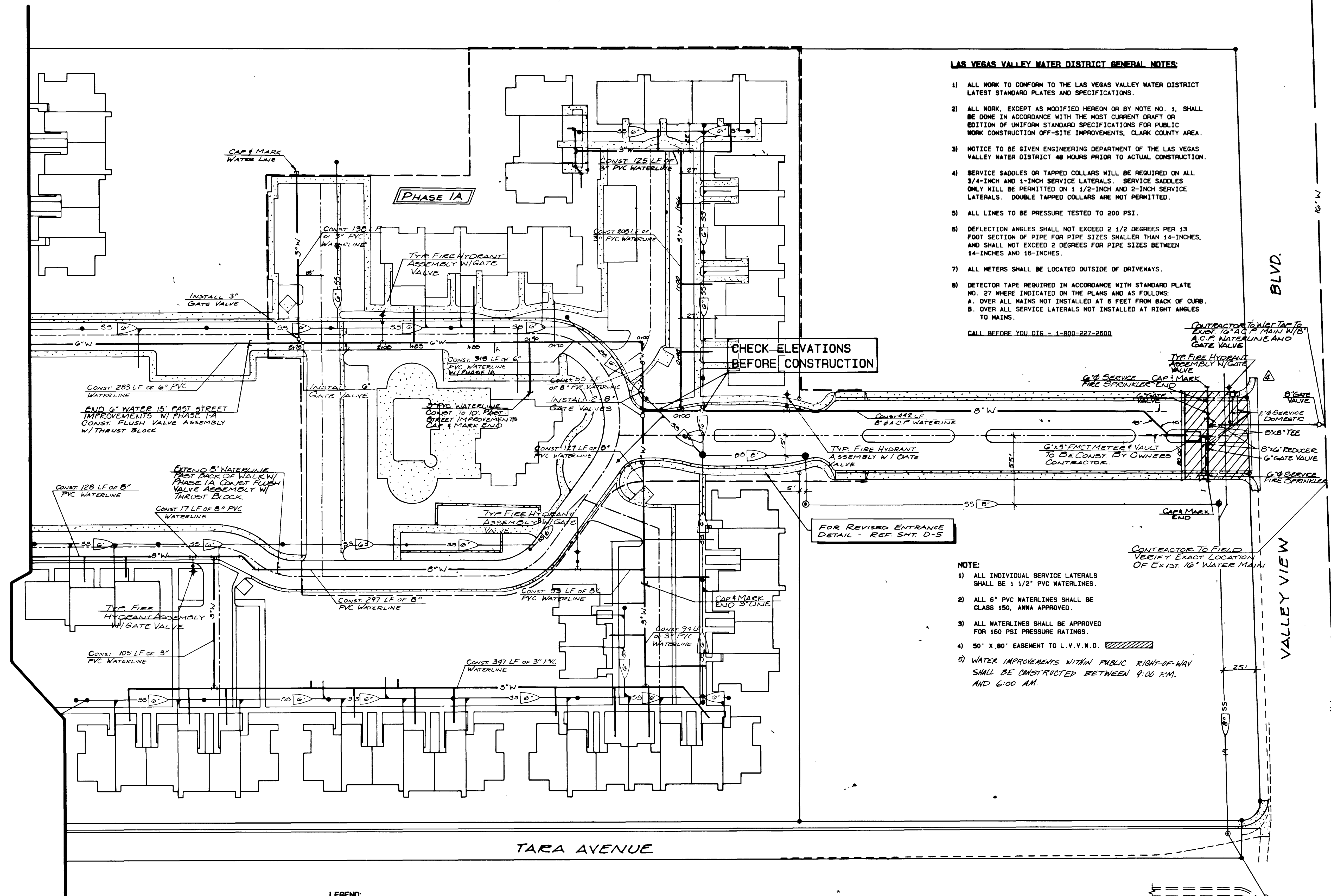
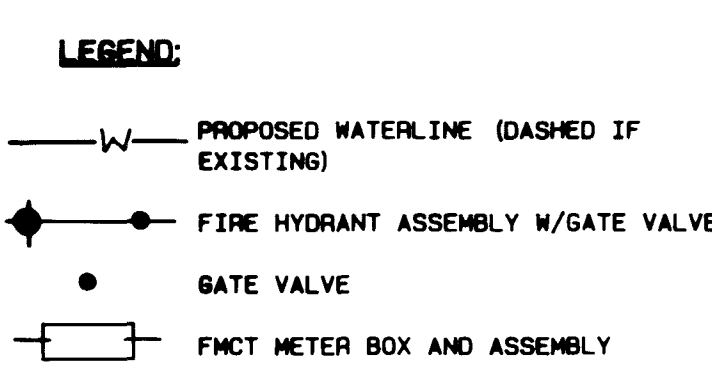




- LAS VEGAS VALLEY WATER DISTRICT GENERAL NOTES:**
- 1) ALL WORK TO CONFORM TO THE LAS VEGAS VALLEY WATER DISTRICT LATEST STANDARD PLATES AND SPECIFICATIONS.
 - 2) ALL WORK, EXCEPT AS MODIFIED HEREON OR BY NOTE NO. 1, SHALL BE DONE IN ACCORDANCE WITH THE MOST CURRENT DRAFT OR EDITION OF UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORK CONSTRUCTION OFF-SITE IMPROVEMENTS, CLARK COUNTY AREA.
 - 3) NOTICE TO BE GIVEN ENGINEERING DEPARTMENT OF THE LAS VEGAS VALLEY WATER DISTRICT 48 HOURS PRIOR TO ACTUAL CONSTRUCTION.
 - 4) SERVICE SADDLES OR TAPPED COLLARS WILL BE REQUIRED ON ALL 3/4-INCH AND 1-INCH SERVICE LATERALS. SERVICE SADDLES ONLY WILL BE PERMITTED ON 1 1/2-INCH AND 2-INCH SERVICE LATERALS. DOUBLE TAPPED COLLARS ARE NOT PERMITTED.
 - 5) ALL LINES TO BE PRESSURE TESTED TO 200 PSI.
 - 6) DEFLECTION ANGLES SHALL NOT EXCEED 2 1/2 DEGREES PER 13 FOOT SECTION OF PIPE FOR PIPE SIZES SMALLER THAN 14-INCHES, AND SHALL NOT EXCEED 2 DEGREES FOR PIPE SIZES BETWEEN 14-INCHES AND 16-INCHES.
 - 7) ALL METERS SHALL BE LOCATED OUTSIDE OF DRIVEWAYS.
 - 8) DETECTOR TAPE REQUIRED IN ACCORDANCE WITH STANDARD PLATE NO. 27 WHERE INDICATED ON THE PLANS AND AS FOLLOWS:
A. OVER ALL MAINS NOT INSTALLED AT 6 FEET FROM BACK OF CURB.
B. OVER ALL SERVICE LATERALS NOT INSTALLED AT RIGHT ANGLES TO MAINS.
- CALL BEFORE YOU DIG - 1-800-227-2800

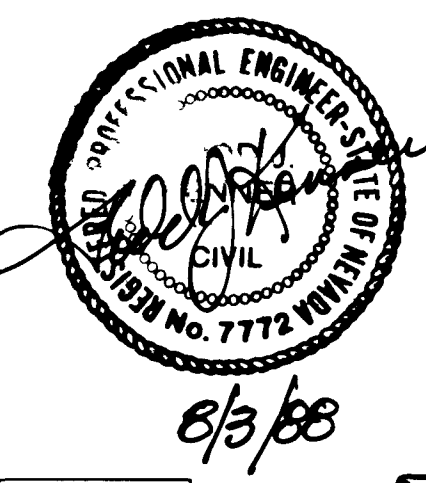
- NOTE:**
- 1) ALL INDIVIDUAL SERVICE LATERALS SHALL BE 1 1/2" PVC WATERLINES.
 - 2) ALL 6" PVC WATERLINES SHALL BE CLASS 150, ANMA APPROVED.
 - 3) ALL WATERLINES SHALL BE APPROVED FOR 160 PSI PRESSURE RATINGS.
 - 4) 50' X 80' EASEMENT TO L.V.V.W.D.
 - 5) WATER IMPROVEMENTS WITHIN PUBLIC RIGHT-OF-WAY SHALL BE CONSTRUCTED BETWEEN 4:00 P.M. AND 6:00 A.M.

- CITY OF LAS VEGAS FIRE DEPARTMENT NOTES:**
- 1) FIRE HYDRANTS IN PRIOR TO CONSTRUCTION WITHIN THREE HUNDRED (300) FEET OF ALL CONSTRUCTION PER LAS VEGAS FIRE DEPARTMENT.
 - 2) AUTHORIZED FIRE HYDRANTS FOR THIS PROJECT ARE: KENNEDY GUARDIAN OR MUELLER A-423 CENTURION.
 - 3) CALL THE LAS VEGAS FIRE DEPARTMENT AT 383-2888 FOR UNDERGROUND INSPECTION, PRESSURE AND FLUSH VERIFICATION OF ALL FIRE HYDRANTS AND FIRE LINES BEFORE COVERING.



DETAIL FOR 2" DOMESTIC, 6" FIRE SPRINKLER & 2" IRRIGATION TAP EAST OF FMCT

Deane A. Miller 10/12/87
L.V.V.W.D.
DATE
Supervisor, please plan with the submitter of the building plans. R. Peoples 10/23/87
C.L.V. FIRE MARSHALL
DATE
Chris 10-10-87
C.L.V. LAND DEV. & FLOOD CONTROL
DATE



SHEET	W-2	OF	19	Sheet / 13																																								
	ENGINEERING		CONSTRUCTION		CONSULTING ENGINEERS AND SURVEYORS																																							
SUMMIT																																												
SCALE:	HORIZ. 1"=40'																																											
DATE:	10/12/87																																											
DESIGNED BY:	PK																																											
DRAWN BY:	BY																																											
CHECKED BY:	BY																																											
DATE:	AUGUST 1987																																											
PROJECT:	QUAIL ESTATES WEST																																											
CITY:	CLARK COUNTY, NEVADA																																											
LOCATION:	LAS VEGAS, NEVADA																																											
REVISIONS:	<table border="1"><thead><tr><th>REV</th><th>DATE</th><th>DESCRIPTION</th><th>BY</th><th>APP'D</th></tr></thead><tbody><tr><td>1</td><td>10/12/87</td><td>REVISE PHASE 1A</td><td>PK</td><td>MAO</td></tr><tr><td>2</td><td>10/13/87</td><td>ADD FIRE SPRINKLER SERVICE</td><td>PK</td><td>MAO</td></tr><tr><td>3</td><td>10/23/87</td><td>REV. FUTURE PHASES</td><td>PK</td><td>MAO</td></tr><tr><td>4</td><td>10/23/87</td><td>REV. ENTRANCE TO SERVICE MAIN</td><td>PK</td><td>MAO</td></tr><tr><td>5</td><td>10/23/87</td><td>ADDITIONAL 2" DOMESTIC SERVICE</td><td>PK</td><td>MAO</td></tr><tr><td>6</td><td>10/23/87</td><td>REVISIONS TO FIRE</td><td>PK</td><td>MAO</td></tr><tr><td>7</td><td>10/23/87</td><td>REVISIONS TO MAIN DETAIL</td><td>PK</td><td>MAO</td></tr></tbody></table>				REV	DATE	DESCRIPTION	BY	APP'D	1	10/12/87	REVISE PHASE 1A	PK	MAO	2	10/13/87	ADD FIRE SPRINKLER SERVICE	PK	MAO	3	10/23/87	REV. FUTURE PHASES	PK	MAO	4	10/23/87	REV. ENTRANCE TO SERVICE MAIN	PK	MAO	5	10/23/87	ADDITIONAL 2" DOMESTIC SERVICE	PK	MAO	6	10/23/87	REVISIONS TO FIRE	PK	MAO	7	10/23/87	REVISIONS TO MAIN DETAIL	PK	MAO
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