

GENERAL NOTES

- ROADS SHALL BE ASPHALT, CONCRETE OR OTHER APPROVED DRIVING SURFACE MATCHING EXISTING SURFACE AND GRADE.
- 2. FIRE LINE SHALL BE INSTALLED AND TESTED IN ACCORDANCE WITH NFPA #24,
- INSTALLATION OF PRIVATE SERVICE FIRE
- 3. FIRE LINE SHALL BE BURIED GREATER THAN 5'-6" BELOW GRADE. REFER TO DETAILS FOR INSTALLATION REQUIREMENTS AND CLARIFICATION.
- 4. ALL CONSTRUCTION IN STREET SHALL FOLLOW CITY & WATER DEPARTMENT SPECIFICATIONS AND REQUIREMENTS.
- 5. THE EXISTING WATER DISTRIBUTION SYSTEM SHALL REMAIN IN SERVICE DURING CONSTRUCTION.
- 6. IT IS THE CONTRACTORS SOLE RESPONSIBILITY TO LOCATE AND AVOID ANY/ALL UTILITIES.
- . ALL WATER LINE CONSTRUCTION INCLUDING, BUT NOT LIMITED TO, REPLACEMENT OF CURB, SIDEWALK, TO BE IN ACCORDANCE WITH A.P.W.A. STANDARDS, PLANS AND SPECIFICATIONS (LATEST EDITION).
- 8. REFER TO D.S.H.A., AND A.P.W.A., REQUIREMENTS AND SPECIFICATIONS FOR TRENCH DETAIL.
- CONTRACTOR SHALL SAWCUT ALL TRENCHES AND PROVIDE A SMOOTH CLEAN EDGE FOR PAVING.
- 10. SELECT BEDDING AND BACK FILL IS REQUIRED 6" UNDER, 12" DVER PIPING & SERVICES.
- 11. BEDDING AND BACK FILL: WATERLINE CONSTRUCTED IN DRY GROUND - SELECT SAND SHALL BE USED. WATERLINE CONSTRUCTED IN WET GROUND - 3' MINUS SHALL BE USED BEDDING SHALL BE COMPACTED TO 95% MINIMUM ASTM D-1557.
- 12. MINIMUM TRENCH WIDTH SHALL BE EQUAL TO DUTSIDE PIPE DIAMETER PLUS 1 FT. EACH SIDE OF PIPE
- 13. IF DAMAGE IS CAUSED TO WATER OR SERVER MAIN, CONTRACTOR WILL BE HELD RESPONSIBLE FOR REPAIRS.
- 14. GREASE AND WRAP ALL EXTERNAL FITTINGS AND BOLTS WITH GREASE AND 8 MIL PLASTIC, DUCT TAPE 8 MILL PLASTIC
- 15. ALL BLOCKING MUST BE REINFORCED BY SECURE GROUND.



Suppression

TREE PRINKI

REVISIONS 1 12/14/09 SHIFTED FIRE LINE

PROJECT #: DRAWN BY: ISSUE DATE:

SHEET CONTENTS

FIRE SPRINKLER **PLAN-UTILITIES** 

