

DRAFT

WATER IRRIGATION STORM DRAIN SEWER

FLOODING BY GRADING

BACK UP BY ROOT PROBLEM

NOTES:

- 1. DF NEAR WEST SOFTBALL FIELD - WATER SOURCE UNKNOWN
- 2. MANY BAD VALVES
- 3. ORIGINAL PIPE - TRANSITE
- 4. IRRIGATION LINE- PVC
- 5. STORM DRAIN GOES TO CREEK - WHEN CREEK WATER RISES TOO HIGH, WATER BACK UP FOR THE WHOLE SCHOOL. REVIEW IF STORM SYSTEM CAN BE CONNECTED BACK TO STREET STORM DRAIN

LEGEND:

- (BLUE) DOMESTIC WATER
- (PURPLE) RECLAIMED IRRIGATION
- (GREEN) SANITARY/STORM DRAIN (SS) (SD)
- DW DOMESTIC WATER
- FP FIRE PROTECTION
- IW IRRIGATION WATER
- POC POINT OF CONNECTION
- DF DRINKING FOUNTAIN (DF)
- SOV SHUT OFF VALVE (SOV)
- IC IRRIGATION CONTROLLER (IC)
- BFP BACK FLOW PREVENTER (BFP)
- QC QUICK COUPLER (QC)
- FH FIRE HYDRANT
- PIV POST INDICATOR VALVE
- CB CATCH BASIN

SANTA TERESA