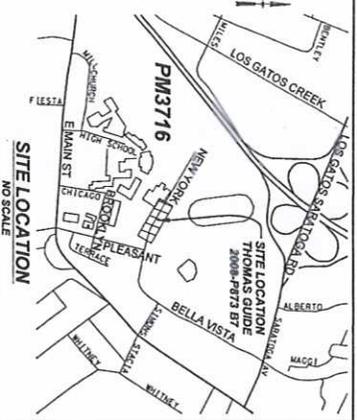
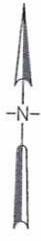
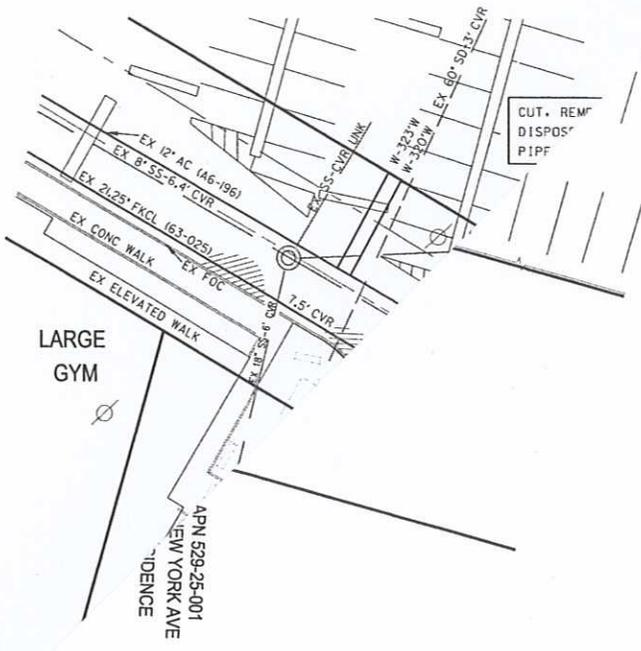


ASSESSMENT



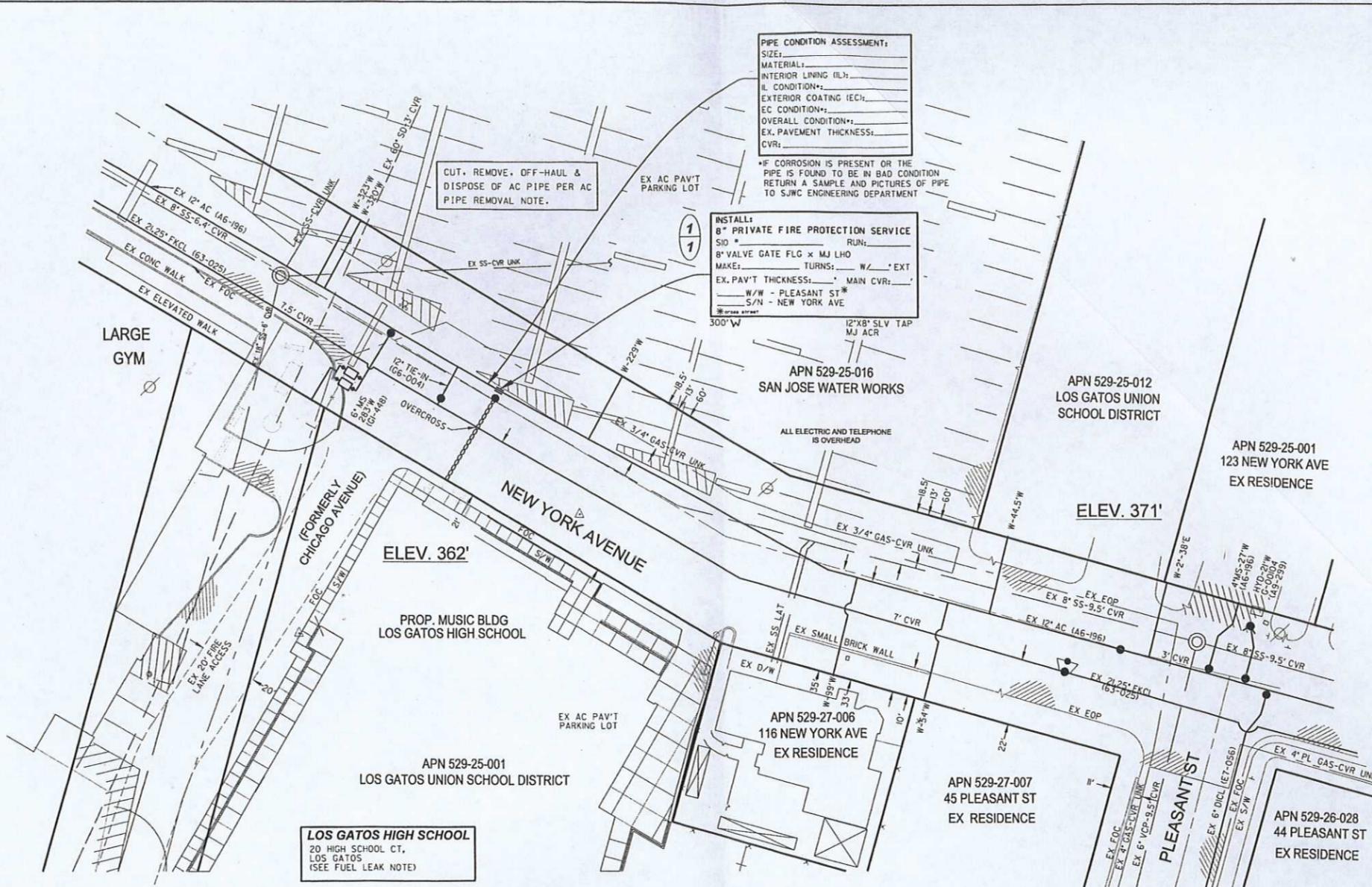
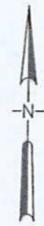
**INSTALL: H7-**  
 001 - 8" PRIVATE FIRE PROTECTION SERVICE

PRIVATE FIRE PROTECTION SERVICE WITH SPRINKLERS, PUMP/ER CONNECTION AND ON-SITE HYDRANT. DEVELOPER SHALL INSTALL S.J.W.C APPROVED REDUCED PRESSURE PRINCIPLE BACKFLOW PREVENTER (RPP) ON THE PRIVATE FIRE PROTECTION SERVICE. BACKFLOW DEVICE MUST BE INSTALLED AS NEAR AS POSSIBLE TO THE SERVICE CONNECTION AT A LOCATION APPROVED BY SAN JOSE WATER CO. BACKFLOW DEPARTMENT.

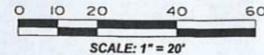
**THE S.J.W.C CONTRACTOR SHALL:**

- NOTIFY CONSUMERS OF SHUTDOWN.
- FOLLOW METHODS AND PROCEDURES OF SHUTDOWN AS DIRECTED BY THE S.J.W.C CONSTRUCTION DEPT.
- NOTIFY UNDERGROUND SERVICE ALERT (USA) AT 1-800-227-2600, 48 HOURS PRIOR TO EXCAVATION.
- ESTABLISH PIPE GRADES USING TOP OF CURB.
- NOTE THAT EXISTING PAVEMENT IS SHOWN SHADED ON THE GENERAL PLAN.
- CENTER A FULL LENGTH OF PIPE WHEN UNDERCROSSING SANITARY LATERALS OR WHEN CROSSING SANITARY SEWER MAINS.
- MAINTAIN A MINIMUM OF 12" CLEARANCE WHEN CROSSING UTILITIES SHALL BE MAINTAINED UNLESS OTHERWISE NOTED ON PLANS.
- PROVIDE 12" MINIMUM COVER FOR STANDARD PRIVATE FIRE PROTECTION SERVICE INSTALLATION.
- PROVIDE 18" MINIMUM COVER FOR RESTRAINED PIPE MARKING.
- PROVIDE 18" MINIMUM COVER FOR TRACER WIRE INSTALLATION.
- PROVIDE 18" MINIMUM COVER FOR SANITARY SEWER AND STORM DRAIN INSTALLATION.
- PROVIDE 18" MINIMUM COVER FOR POLYETHYLENE GLASS REINFORCED CONCRETE (PRECAST) MANHOLE AND W-5100B.

STRICT

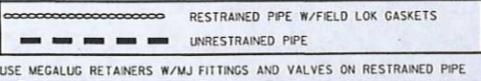


**GENERAL PLAN**

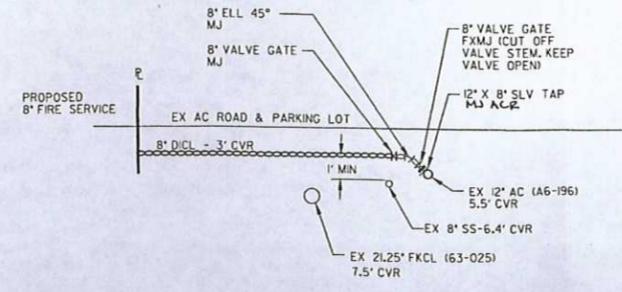


**LEAKING UNDERGROUND STORAGE TANK NOTE**  
 A LEAKING UNDERGROUND STORAGE TANK IS LOCATED AT THIS ADJACENT PARCEL PER GEOTRACKER.WATERBOARDS.CA.GOV:  
 1. LOS GATOS HIGH SCHOOL, 20 HIGH SCHOOL CT., LOS GATOS, CA  
 SEE WEBSITE FOR INFORMATION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO TRAIN AND NOTIFY WORKERS ON HOW TO RECOGNIZE POTENTIALLY HAZARDOUS MATERIALS AND PROTECT WORKER SAFETY PER OSHA AND OTHER LEGAL REQUIREMENTS. NOTIFY SJWC WATER QUALITY DEPARTMENT IMMEDIATELY IF ENCOUNTERED. HAZARDOUS MATERIALS AND CONTAMINATED SOIL SHALL BE IDENTIFIED, HANDELED, MANIFESTED, REPORTED AND DISPOSED OF IN COOPERATION WITH THE WQ DEPARTMENT USING THE CONTRACTOR'S PROPERLY LICENSED SUBCONTRACTOR.

**AC PIPE REMOVAL NOTE:**  
 CONTRACTOR SHALL CUT, REMOVE, OFF HAUL AND DISPOSE OF ALL A.C. PIPE PER SJWC RETIRING ASBESTOS CEMENT PIPE COMPLIANCE POLICY WO-610.



USE MEGALUG RETAINERS W/MJ FITTINGS AND VALVES ON RESTRAINED PIPE



**CONNECTION DETAIL**  
NO SCALE

**PIPE CONDITION ASSESSMENT:**  
 SIZE: \_\_\_\_\_  
 MATERIAL: \_\_\_\_\_  
 INTERIOR LINING (IL): \_\_\_\_\_  
 IL CONDITION: \_\_\_\_\_  
 EXTERIOR COATING (EC): \_\_\_\_\_  
 EC CONDITION: \_\_\_\_\_  
 OVERALL CONDITION: \_\_\_\_\_  
 EX. PAVEMENT THICKNESS: \_\_\_\_\_  
 CVR: \_\_\_\_\_

\*IF CORROSION IS PRESENT OR THE PIPE IS FOUND TO BE IN BAD CONDITION RETURN A SAMPLE AND PICTURES OF PIPE TO SJWC ENGINEERING DEPARTMENT

**INSTALL:**  
 8" PRIVATE FIRE PROTECTION SERVICE  
 SD # \_\_\_\_\_ RUN: \_\_\_\_\_  
 8" VALVE GATE FLG x MJ LHD  
 MAKE: \_\_\_\_\_ TURNS: \_\_\_\_\_ W/ \_\_\_\_\_ EXT  
 EX. PAV'T THICKNESS: \_\_\_\_\_ MAIN CVR: \_\_\_\_\_  
 W/W - PLEASANT ST\*  
 S/N - NEW YORK AVE

CUT, REMOVE, OFF-HAUL & DISPOSE OF AC PIPE PER AC PIPE REMOVAL NOTE.



**INSTALL: H7-**  
 001 - 8" PRIVATE FIRE PROTECTION SERVICE

PRIVATE FIRE PROTECTION SERVICE WITH SPRINKLERS, PUMPER CONNECTION AND ON-SITE HYDRANT.  
 DEVELOPER SHALL INSTALL SJWC APPROVED REDUCED PRESSURE PRINCIPLE BACKFLOW PREVENTER (RPP) ON THE PRIVATE FIRE PROTECTION SERVICE.  
 BACKFLOW DEVICE MUST BE INSTALLED AS NEAR AS POSSIBLE TO THE SERVICE CONNECTION AT A LOCATION APPROVED BY SAN JOSE WATER CO, BACKFLOW DEPARTMENT.

**THE SJWC CONTRACTOR SHALL:**

- NOTIFY CONSUMERS OF SHUTDOWN.
- FOLLOW METHODS AND PROCEDURES OF SHUTDOWN AS DIRECTED BY THE SJWC CONSTRUCTION DEPT.
- NOTIFY UNDERGROUND SERVICE ALERT (USA) AT 1-800-227-2600, 48 HOURS PRIOR TO EXCAVATION.
- ESTABLISH PIPE GRADES USING TOP OF CURB.
- NOTE THAT EXISTING PAVEMENT IS SHOWN SHADED ON THE GENERAL PLAN.
- CENTER A FULL LENGTH OF PIPE WHEN CROSSING SANITARY LATERALS OR WHEN CROSSING SANITARY SEWER MAINS.
- VERTICAL CLEARANCE WHEN CROSSING UTILITIES SHALL BE A MINIMUM OF 12', UNLESS OTHERWISE NOTED ON PLANS.
- USE STD. DWG. FS FOR STANDARD PRIVATE FIRE PROTECTION SERVICE INSTALLATION.
- USE STD. DWG. MAIN-RPM FOR RESTRAINED PIPE MARKING.
- USE STD. DWG. MAIN-TW FOR TRACER WIRE INSTALLATION.
- COMPLY WITH THE SANITARY SEWER AND STORM DRAIN DISCHARGE REQUIREMENTS COMPLIANCE POLICY DOCUMENTS WO-5030, WO-5040, WO-5100, WO-5140A AND WO-5140B.

ZONE: MT SPRINGS ZONE  
 PRESSURE: 100 PSIT TO 107 PSI  
 PERMIT: TOWN OF LOS GATOS  
 DEVELOPER: LOS GATOS UNION HIGH SCHOOL DISTRICT  
 17421 FARLEY ROAD WEST  
 LOS GATOS, CA 95030  
 GERG MEDICI (408) 354-2520

CONSTRUCTION CONTACT:

CONTRACTOR \_\_\_\_\_  
 FOREMAN \_\_\_\_\_  
 DATE TO CONTRACTOR \_\_\_\_\_  
 PROPOSED START DATE \_\_\_\_\_  
 ACTUAL START DATE \_\_\_\_\_  
 COMPLETION DATE \_\_\_\_\_  
 AS-BUILT CHECK: CONST. \_\_\_\_\_  
 ENG. \_\_\_\_\_  
 PLEASE ORDER MATERIAL. SJWC CONSTRUCTION DEPARTMENT WILL NOTIFY YOU OF THE WORK SCHEDULE.

**AS BUILT STAMP ONLY**

**APPROVAL STAMP**

**SJWC San Jose Water Company**  
**PRIVATE FIRE PROTECTION SERVICE INSTALLATION**  
**NEW YORK AVE**

BY: PAUL JOCHIM	DATE: 2/21/17	REV. NO.: NB16-068
CHECKED BY: [Signature]	DATE: 2/21/17	SCALE: AS SHOWN
DATE: 2/21/17		SHEET: 1 of 1



**LIST OF DRAWINGS**  
 01) GENERAL PLAN