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NOT TO SCALE

**GENERAL NOTES**

- WHERE EFFLUENT LINES CROSS WATER LINES, EFFLUENT LINES SHALL BE PLACED A MINIMUM OF 12 INCHES BELOW THE WATER LINE. NO JOINTS IN THE SEWER EFFLUENT LINE SHALL BE ALLOWED UNDER OR WITHIN 4 FEET IN EACH DIRECTION OF THE WATER LINE CROSSING.
- THE LOCATION OF ALL EXISTING WATER MAINS SHOWN ON THE DRAWINGS IS ONLY APPROXIMATE AND HAS NOT BEEN VERIFIED IN THE FIELD. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF EACH WATER MAIN BY POT-HOLING PRIOR TO ANY PIPELINE WORK UNDER THIS CONTRACT. THE CONTRACTOR SHALL ALSO VERIFY THE SIZE AND PIPE MATERIAL OF THE WATER MAINS.
- THE LOCATION OF EXISTING SEPTIC TANKS AND LEACHFIELDS SHOWN ON THE DRAWINGS IS ONLY APPROXIMATE. THE CONTRACTOR SHALL LOCATE ALL EXISTING SEPTIC TANKS AND LEACHFIELDS BEFORE BEGINNING WORK UNDER THIS CONTRACT.
- THE PROPERTY LINES SHOWN ON THE DRAWINGS ARE FOR REFERENCE ONLY AND HAVE BEEN TAKEN DIRECTLY FROM SANTA CLARA COUNTY ASSESSOR'S MAPS. PROPERTY LINE LOCATION HAS NOT BEEN VERIFIED BY FIELD SURVEYING.
- EXISTING IMPROVEMENTS, INCLUDING, BUT NOT NECESSARILY LIMITED TO, ROAD PAVEMENT, DRIVEWAYS, UTILITY POLES, LANDSCAPING, FENCES, AND DRAINAGE DITCHES DAMAGED BY THE CONTRACTOR MUST BE RESTORED TO THEIR ORIGINAL CONDITION AFTER COMPLETING WORK UNDER THIS CONTRACT.

**LEGEND - EXISTING FACILITIES**

- W — WATER LINE
- WM — WATER MAIN
- CLEANOUT
- VALVE WATER SHUTOFF VALVE
- WM WATER METER

- ▲ FIRE HYDRANT
- [S] SEPTIC TANK
- LEACHFIELD
- (C) CESSPOOL
- (P) SEEPAGE PIT
- [W] or [W] GREYWATER PIT
- POWER POLE
- LPG LIQUID PROPANE GAS
- E ELECTRICAL BOX
- EOP EDGE OF PAVEMENT
- [H] RESIDENCE
- [G] GARAGE
- (31) SYSTEM ID NUMBER
- BRIDGE
- 24" CMP CULVERT
- TREE

**LEGEND - NEW FACILITIES**

- EFFLUENT LINE
- PL PRESSURE LINE
- FM FORCE MAIN
- CO CLEANOUT
- ↑ ARV AIR RELEASE VALVE
- CHECK VALVE
- ⊗ GATE VALVE
- ⊖ BACKFLOW SEWAGE VALVE
- ⊙ SEWAGE PUMP SYSTEM
- ○ SEPTIC TANK WITH EFFLUENT FILTER (STEF)
- ⊙ SEPTIC TANK WITH PUMP (STEP)
- • • PARKING BARRIERS
- TEMPORARY PROTECTIVE FENCING

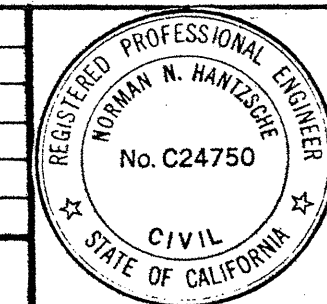
**ABBREVIATIONS**

A.B.	ASPHALTIC BASE	INV.	INVERT
AC	ASPHALTIC CONCRETE	LWL	LOW WATER LEVEL
ARV	AIR RELEASE VALVE	MAX.	MAXIMUM
CI	CAST IRON	MH	MANHOLE
CMP	CORRUGATED METAL PIPE	MIN.	MINIMUM
CO	CLEANOUT	O.C.	ON CENTER
CONC.	CONCRETE	PL	PRESSURE LINE
DIA	DIAMETER	PVC	POLYVINYL CHLORIDE
EFF.	EFFLUENT	REQ'D	REQUIRED
EL. or ELEV.	ELEVATION	S.S.	STAINLESS STEEL
EOP	EDGE OF PAVEMENT	STA.	STATION
EXIST.	EXISTING	TYP.	TYPICAL
FM	FORCE MAIN	TEMP.	TEMPORARY
HWL	HIGH WATER LEVEL		

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REV.	DATE	BY	DESCRIPTION



**Questa Engineering Corporation**  
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DESIGN:	NH/RM	DATE	10/94
DRAWN:	SD	SCALE	
CHK'D:	NH		
APP'V'D:			

LAKE CANYON COMMUNITY SERVICES DISTRICT  
 COMMUNITY WASTEWATER PROJECT  
 SHEET INDEX SCHEMATIC, NOTES,  
 LEGENDS, AND ABBREVIATIONS

JOB NO.	92158
SHEET	1