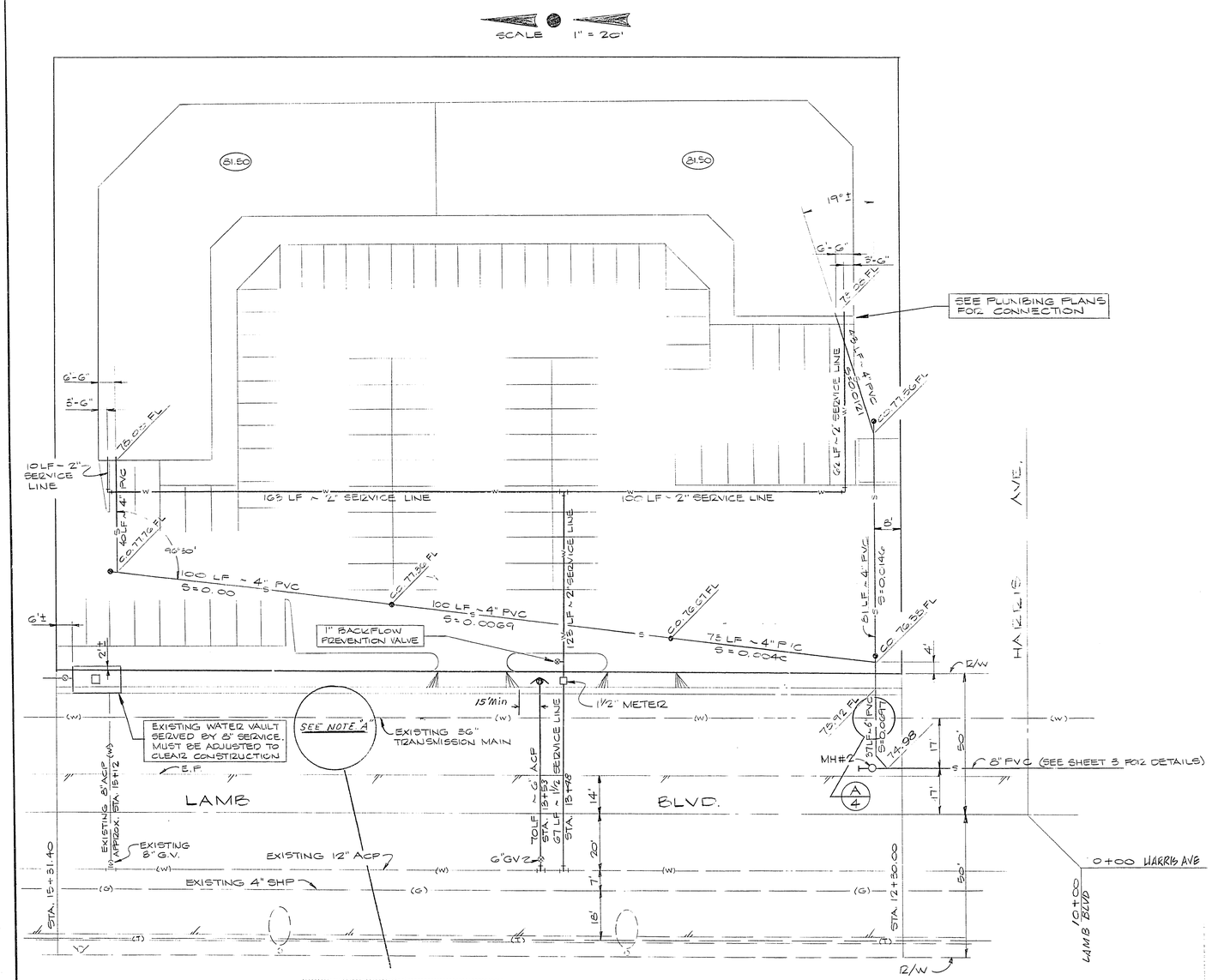
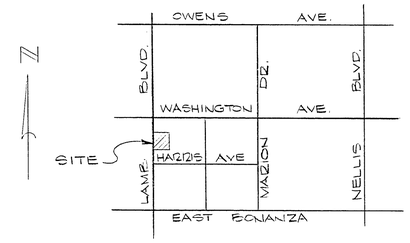




VICINITY MAP
NO SCALE

QUANTITIES

WATEIZ

ONSITE

1.	2" SEIZVICE	455 LIN. FT.
2.	1" SHUT OFF VALVE W/BACKFLOW PIZEVENTEIZ	1 EACH

OFFSITE

1.	1½" METEIZ ← BY LVVWD	1 EACH
2.	1½" SEIZVICE ←	67 LIN. FT.
3.	FIZE HYDIZANT ASSEMBLY	1 EACH

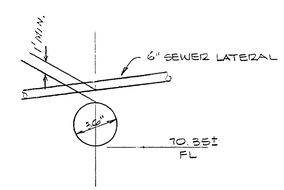
SEWEIZ

ONSITE

1.	4" PVC	449 LIN. FT.
2.	CLEAN OUTS	5 EACH

NOTE

1. 3' MINIMUM COVEIZ ON UTILITY LINES. SEE SHEET 1 OF 4 FOIZ WATEIZ AND SEWEIZ NOTES.
2. INDIVIDUAL PIZESSIZE IZEDUCING VALVES AIZE IZEQUIZED AS WATEIZ PIZESSIZE EXCEEDS 80 PSI.
3. CONCIZETE ENCASE SEWEIZ LINES WHEIZE COVEIZ IS LESS THAN 36".



LATERAL CROSSING DETAIL "A-4"

NOTE

CONTRACTOR TO VERIFY EXACT LOCATION AND COVER BEFORE INSTALLATION OF SEWER LATERAL ACCORDING TO LAS VEGAS SANITATION STANDARDS.

AUTHORIZED FIZE HYDIZANTS FOIZ THIS PIZOJECT AIZE:

A. KENNEDY GUARDIAN
B. MUELLER A-423 CENTURION

APPROVALS

Paul A Donnelly — LAS VEGAS VALLEY WATEIZ DISTIZICT	7/6/87 DATE
Jerome Palmer — CITY OF LAS VEGAS FIZE DEPAIZTMENT	7/10/87 DATE
N/A See Sht 1 — CITY OF LAS VEGAS SANITATION CHIEF	DATE

NOTE A

CONTRACTOR TO STAKE BACK OF CURB LINE ON BOTH SIDES OF THE VAULT AND MARK BACK OF CURB LINE FULL LENGTH OF THE VAULT.

CONTACT LAS VEGAS VALLEY WATEIZ DISTIZICT, C/O HAIZVEY McCLAIN, TO SCHEDULE SAW CUTTING OF EXISTING VAULT SO THAT CURB AND GUTTEIZ CAN BE FOIZMED BY THE CONTIZACTOIZ.

LEGEND

—S—	SEWEIZ LINE
—W—	WATEIZ SEIZVICE
○	MANHOLE
	FIZE HYDIZANT ASSEMBLY
	CLEANOUT F.L.
—T—	TELEPHONE BUIZIED CABLE
—G—	GAS LINE
⊗	GATE VALVE

REGISTERED PROFESSIONAL ENGINEER — HERBERT R. CHAMPION — CIVIL — No. 3731 — 6/12/87 — STATE OF NEVADA

Rev – 6/26/87 HRC; Add Note - Re Increments #6 6/18/87; Remove 1" Service 7/1/87

SHEET 4 OF 4

WATEIZ & SEWEIZ PLAN

SHAUNA PLAZA

BEN LEWIS ENGINEEIZING
745 WEST SUNSET ROAD #3
HENDEIZSON, NEVADA 89015
PHONE (702) 564-1553, (702) 877-1938

107-V150453-000