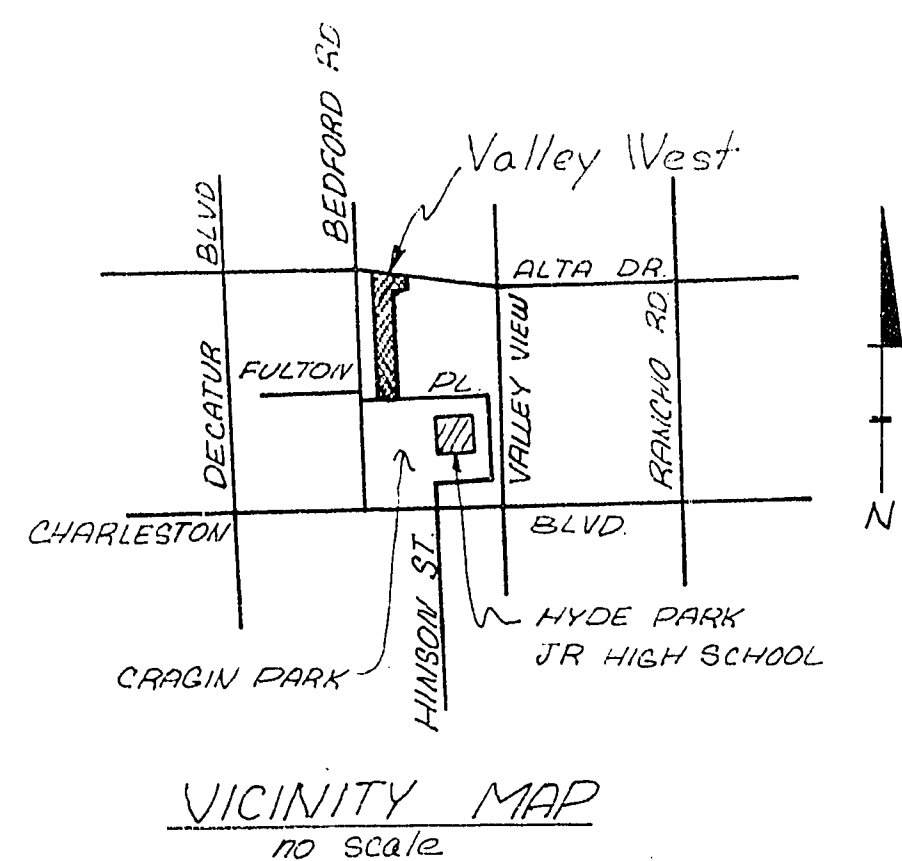
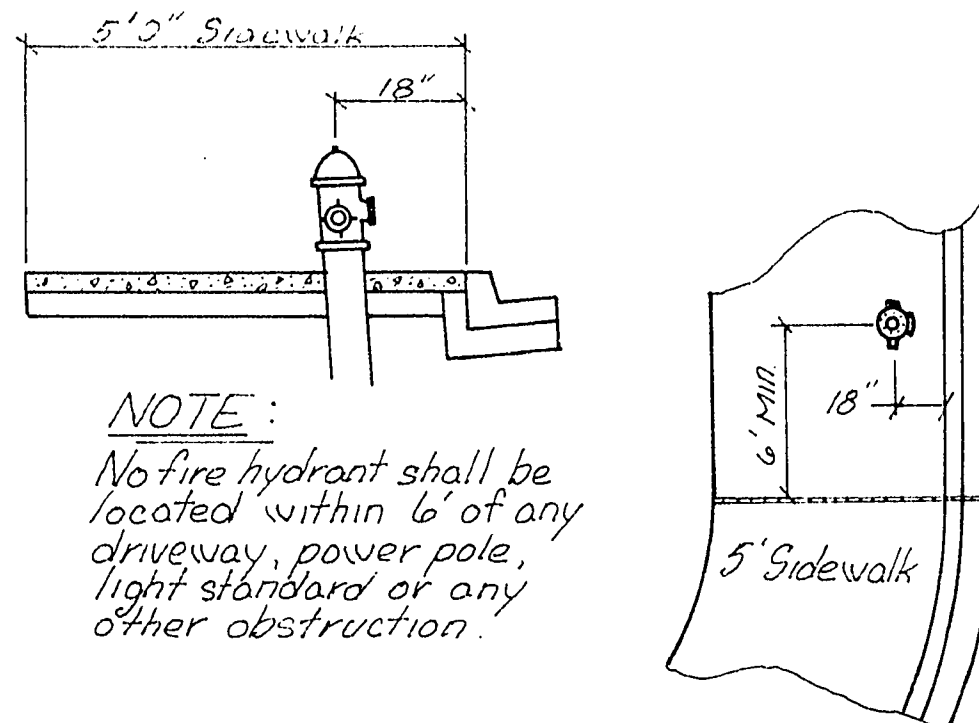




FIRE HYDRANT LOCATION DETAIL

NOT SCALE

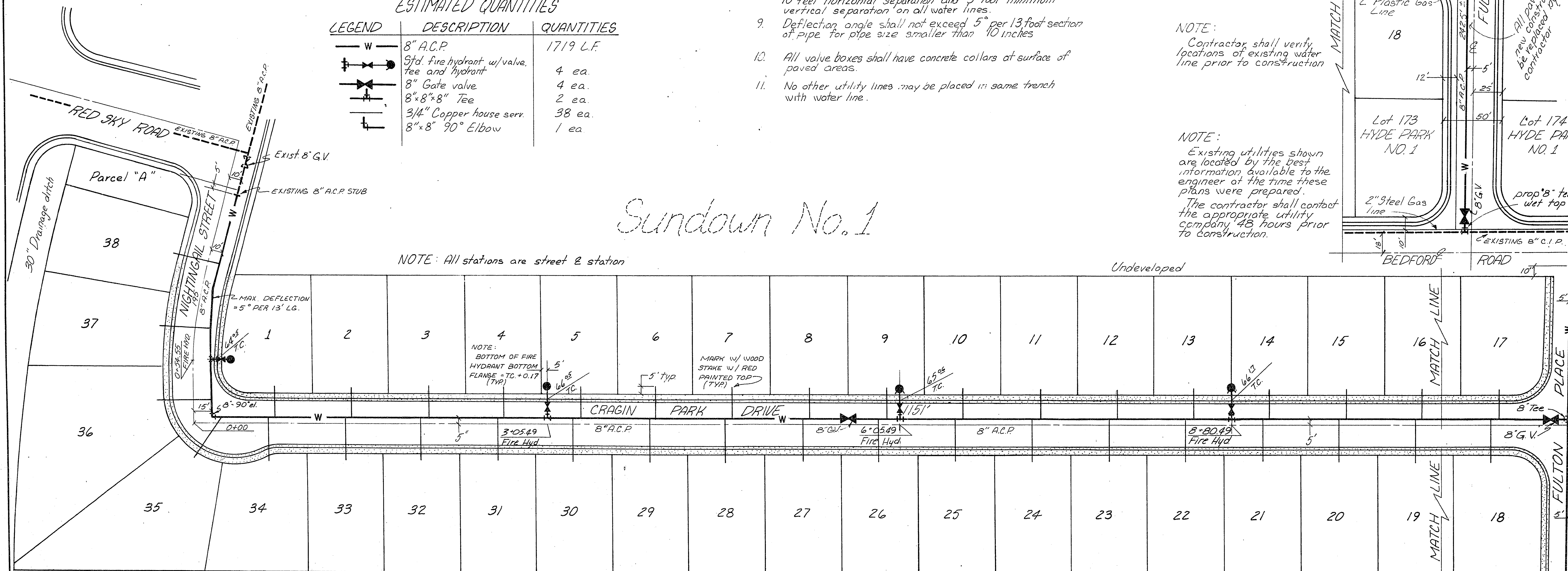


GENERAL NOTES

1. All work to conform to Las Vegas Valley Water District standard specification 3-1.
2. All work, except as modified herein, shall be done in accordance with Clark County standard specification.
3. Notice to be given engineering department of the Las Vegas Valley Water District 48 hours prior to actual construction.
4. Service saddles or rapped collars will be required on all services.
5. Contractor to provide thrust blocks as required.
6. All lines to be pressure tested to 200 psi.
7. All flanged fittings to be coated with EC-244 and wrapped with 10-mil thick polyethylene.
8. Parallel sewer and water lines shall have a minimum of 10 feet horizontal separation and 3 foot minimum vertical separation on all water lines.
9. Deflection angle shall not exceed 5° per 13 foot section of pipe for pipe size smaller than 10 inches.
10. All valve boxes shall have concrete collars at surface of paved areas.
11. No other utility lines may be placed in same trench with water line.

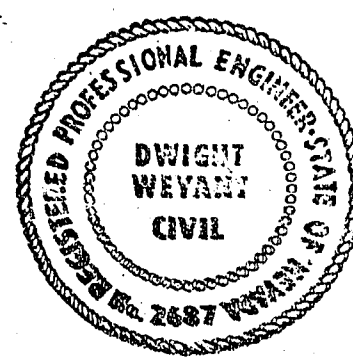
ESTIMATED QUANTITIES

LEGEND	DESCRIPTION	QUANTITIES
W	8" A.C.P.	1719 L.F.
+	Std. fire hydrant w/ valve, tee and hydrant	4 ea.
+	8" Gate valve	4 ea.
+	8" x 8" Tee	2 ea.
+	3/4" Copper house serr.	38 ea.
+	8" x 8" 90° Elbow	1 ea.



Benchmark: Top conc. man. @ N.E. cor. Alta & Valley View.
elev. - 2139 3/5

Hyde Park No. 2



Submitted By: Dwight R. Weyant 1-23-73
Dwight R. Weyant P.E. date
Reg. P.E. No. 2687

Approved: L.V. City Engineer date
James M. Weyant 4-17-73
Dist. Health Dept. date
John C. Weyant 3-28-73
L.V. Fire Dept. date
L.V. Field Engineer date

NO.	DESCRIPTION	DATE
1	DESIGNED	1-23-73
2	DRAWN	2-11-73
3	CHECKED	3-28-73
4	APPROVED	4-17-73

WATER PLAN VALLEY WEST

Portion of E. 1/2 Sec. 31, T20S, R61E, M.D.B. & M. Nevada.
Las Vegas
SEA CONSULTING ENGINEERS / PLANNERS
SPARKS, NEVADA - SEATTLE, WASHINGTON - LAS VEGAS, NEVADA

JOB NO. 271010
DESIGNED LJB
DRAWN R.B.I.
COMP. R.B.I.
CHECKED W.L.D.
DATE 12/72
SHEET NO. 3
OF 5 SHEETS

26-6-107 567 4-3170

