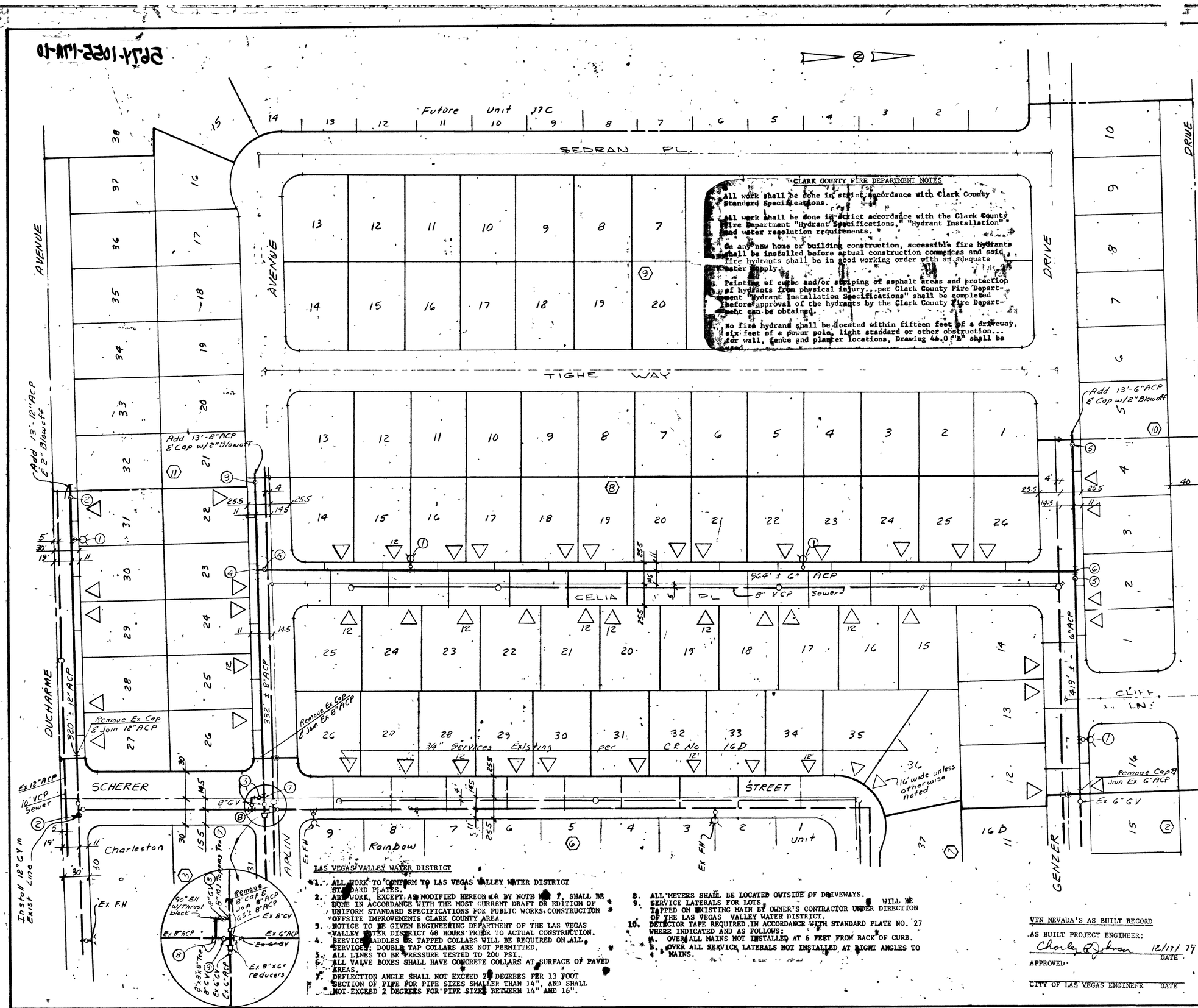


CLARK COUNTY FIRE DEPARTMENT NOTES

All work shall be done in strict accordance with Clark County Standard Specifications.

All work shall be done in strict accordance with the Clark County Fire Department "Hydrant Specifications," "Hydrant Installation" and water resolution requirements.

On any new home or building construction, accessible fire hydrants shall be installed before actual construction commences and said fire hydrants shall be in good working order with an adequate water supply.

Painting of curbs and/or striping of asphalt areas and protection of hydrants from physical injury...per Clark County Fire Department "Hydrant Installation Specifications" shall be completed before approval of the hydrants by the Clark County Fire Department can be obtained.

No fire hydrant shall be located within fifteen feet of a driveway, six feet of a power pole, light standard or other obstruction... for wall, fence and planter locations, Drawing 4A.0 "A" shall be used.

LAS VEGAS VALLEY WATER DISTRICT

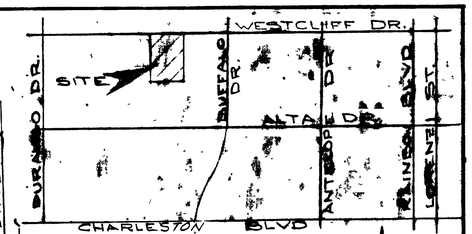
1. ALL WORK TO CONFORM TO LAS VEGAS VALLEY WATER DISTRICT STANDARD PLATES.
2. ALL WORK, EXCEPT AS MODIFIED HEREON OR BY NOTE NO. 7, SHALL BE DONE IN ACCORDANCE WITH THE MOST CURRENT DRAFT OR EDITION OF UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION OFFSITE IMPROVEMENTS CLARK COUNTY AREA.
3. NOTICE TO BE GIVEN ENGINEERING DEPARTMENT OF THE LAS VEGAS VALLEY WATER DISTRICT 48 HOURS PRIOR TO ACTUAL CONSTRUCTION.
4. SERVICE SADDLES OR TAPPED COLLARS WILL BE REQUIRED ON ALL SERVICES; DOUBLE TAP COLLARS ARE NOT PERMITTED.
5. ALL LINES TO BE PRESSURE TESTED TO 200 PSI.
6. ALL VALVE BOXES SHALL HAVE CONCRETE COLLARS AT SURFACE OF PAVED AREAS.
7. DEFLECTION ANGLE SHALL NOT EXCEED 22 DEGREES PER 13 FOOT SECTION OF PIPE FOR PIPE SIZES SMALLER THAN 14", AND SHALL NOT EXCEED 2 DEGREES FOR PIPE SIZES BETWEEN 14" AND 16".
8. ALL METERS SHALL BE LOCATED OUTSIDE OF DRIVEWAYS.
9. SERVICE LATERALS FOR LOTS WILL BE TAPPED ON EXISTING MAIN BY OWNER'S CONTRACTOR UNDER DIRECTION OF THE LAS VEGAS VALLEY WATER DISTRICT.
10. DETECTOR TAPE REQUIRED IN ACCORDANCE WITH STANDARD PLATE NO. 27 WHERE INDICATED AND AS FOLLOWS:
    A. OVER ALL MAINS NOT INSTALLED AT 6 FEET FROM BACK OF CURB.
    B. OVER ALL SERVICE LATERALS NOT INSTALLED AT RIGHT ANGLES TO MAINS.

VTN NEVADA'S AS BUILT RECORD

AS BUILT PROJECT ENGINEER: Charley R Johnson 12/17/79 DATE

APPROVED:

CITY OF LAS VEGAS ENGINEER DATE



VICINITY MAP
N.T.S.

Clark County
Department of Public Works
Engineering Division
Acceptance of this for filing
By Robert A. Blum on 4-27-79
Acceptance of plans for filing shall not be construed to be approval of any violation of the provisions of the state or county laws and specifications. Clark County shall be held free from damages which may result from the construction of the improvements from the drawing design depicted hereon.

LEGEND & QUANTITY ESTIMATE

1	Std Fire Hyd Assy. w/6" GV	4 Ea
2	12" Gate Valve	2 Ea
3	8" Gate Valve	3 Ea
4	8"x8"x6" Tee	1 Ea
5	6" Gate Valve	1 Ea
6	6"x6"x6" Tee	1 Ea
7	8" Tapping Tee	1 Ea
8	8"x8"x8" Tee	1 Ea
	12" ACP	320 ± LF
	8" ACP	332 ± LF
	6" ACP	1383 ± LF
	3/4" Service w/ 3/4" meter	42 Ea
	Ex Service needs 3/4" meter	11 Ea
	Driveway Location	

Approved By
Howard Vail Allen 3-8-79
Las Vegas Valley Water Dist date
Robert Burnett (1500 CPM) 3-8-79
Clark County Fire Dept date
Clark County Engineering Dept. date

Submitted By
Charley R Johnson 12/17/79
Charley R Johnson RPE
Nev Cert No 3005

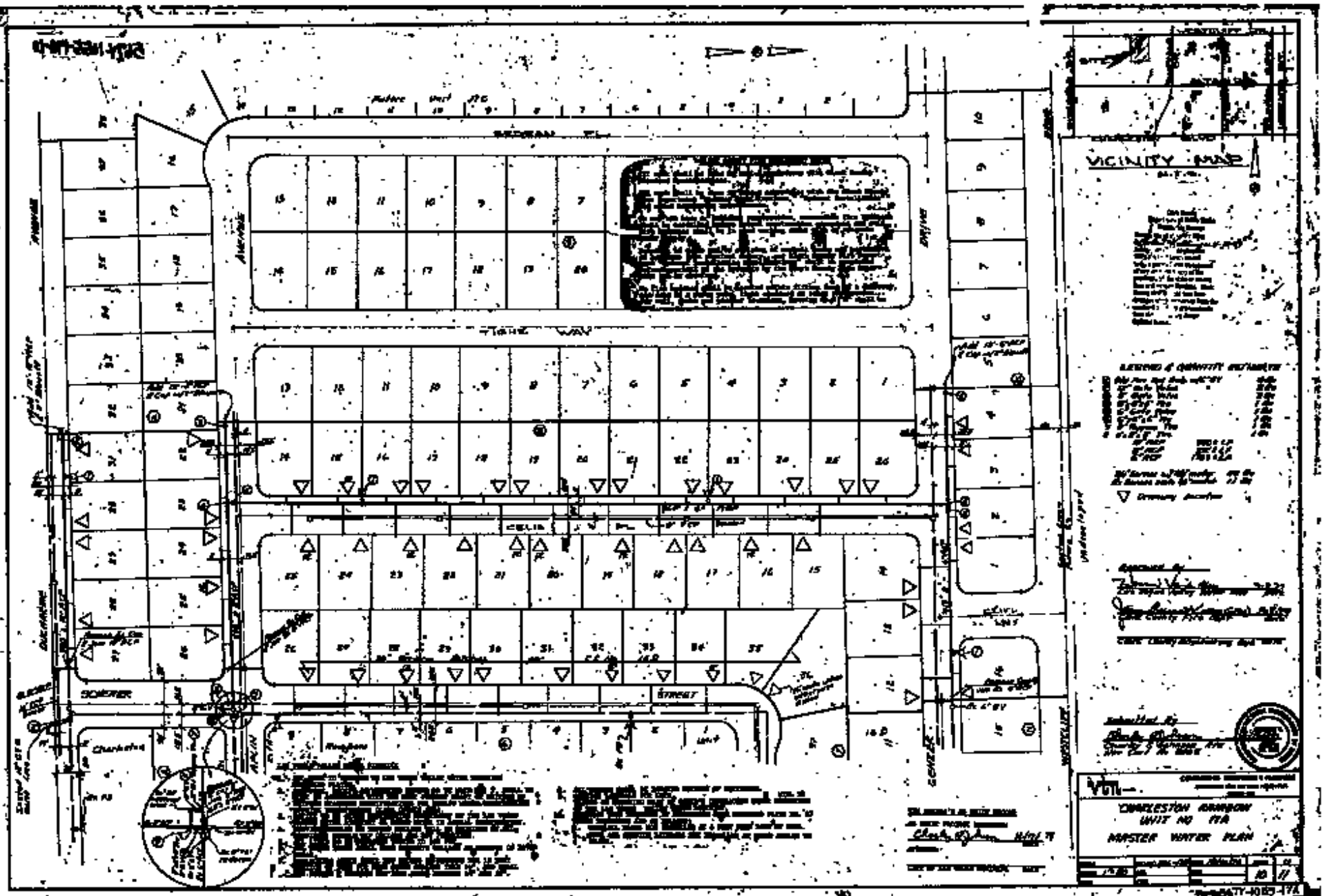
REGISTERED PROFESSIONAL ENGINEER CHARLEY R. JOHNSON NO. 3005 STATE OF NEVADA

VTN nevada
CONSULTING ENGINEERS • PLANNERS
2209 PARADISE ROAD LAS VEGAS NEVADA 89105
(702) 735-0227

CHARLESTON RAINBOW UNIT NO 17A
MASTER WATER PLAN

SCALE	WO NO. 066-17A	DATE 12/12/78	SHEET	OF
HORIZ 1" = 50	DES	REV.	10	11
VERT	CHK	REV.		

567Y-1055-17A


VICINITY MAP
CHARLESTON ARBOR
UNIT NO 17A
MASTER WATER PLAN