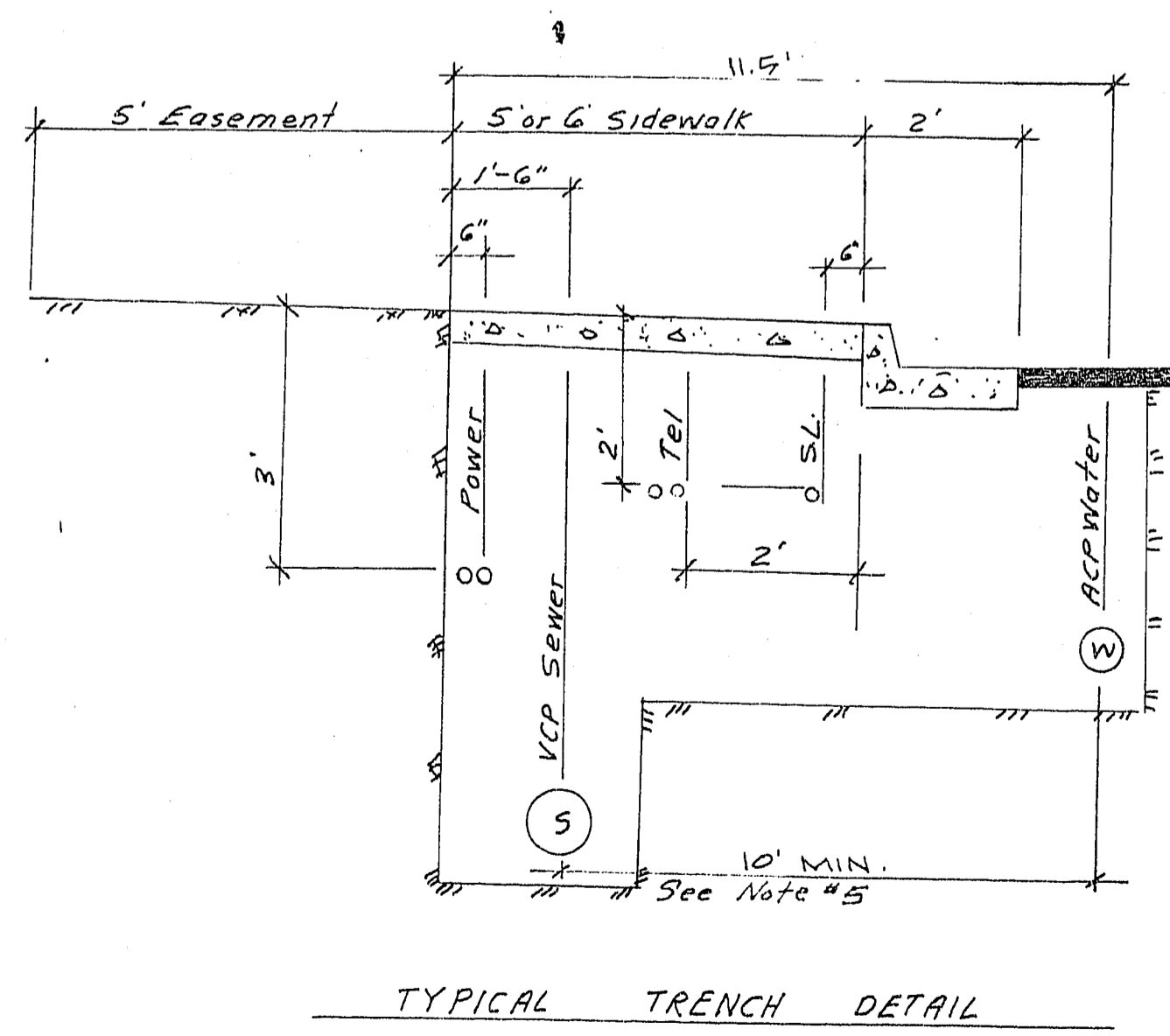


- General Notes:**
1. House service to be installed to property line
 2. NOTICE TO BE GIVEN ENGR. DEPT. OF L.V.V.W.D. 48HRS. PRIOR TO ACTUAL CONSTR.
 3. The location of all existing utilities are shown to the best of the Engineer's knowledge. The contractor is responsible for verification of these locations before start of construction. For typical street section showing underground utilities, see Sheet 1.
 4. All water lines to be pressure tested to 200 P.S.I.
 5. PARALLEL GROUND & WATER LINES SHALL HAVE A MIN. OF 10 FEET HORIZ. SEPARATION & 3 FEET MIN. VERT. SEPARATION ON ALL WATER LINES.
 6. Service saddles or tapped collars will be required on all services.
 7. Contractor to provide thrust block as required.
 8. All work to conform to L.V.V.W.D. Sta. Spec. 5-1.
 9. All flanged fittings to be coated with two coats of EC-204 and wrapped with 10 mil thick polyethylene.
 10. All work shall be done in accordance with Clark County Uniform Standard Specifications.



Legend & Estimate of Quantities

10" ACP	135	LF
8" ACP	510	LF
6" ACP	988	LF
4" ACP	555	LF
① Fire Hydrant 1/2" GV	5	Eq.
② 8" Gate Valve	2	Eq.
③ 6" Gate Valve	3	Eq.
④ 10" CAP	1	Eq.
⑤ 4" Plug w/ 2" Blowoff	3	Eq.
⑥ 10" x 10" x 8" Tee	1	Eq.
⑦ 8" x 8" x 6" Tee	4	Eq.
⑧ 6" x 6" x 6" Tee	3	Eq.
⑨ 6" x 6" x 4" Tee	3	Eq.
⑩ 4" Gate Valve	3	Eq.
⑪ 6" CAP	1	Eq.
3/4" Copper or Approved Plastic Services	52	Eq.

Approved By:

Los Vegas Valley Water District 5-11-71 Date

 City of Las Vegas Engineer 6-3-71 Date

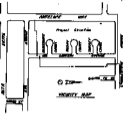
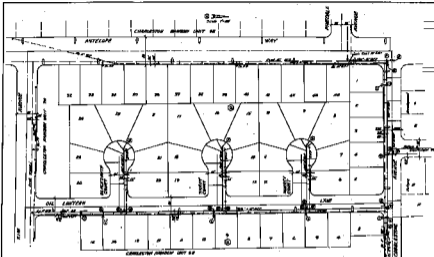
 City of Las Vegas Fire Chief 3-24-71 Date

Submitted By:

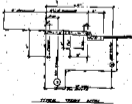
Charles R. Johnson March 10, 1971 Date
 Charles R. Johnson
 Nev. R.P.E. #3005

V.V.W.D. CONSULTING ENGINEERS PLANNERS
 2209 PATADINE ROAD LAS VEGAS, NEVADA
CHARLESTON RAINBOW UNITS 6-C & 7-B MASTER WATER PLAN

SCALE:	W.D. NO. 669-0618	DATE: 3-10-71	SHEET	OF
Horiz 1"=40'	DES.	TREV.	8	9
	CHK.	TREV.		



- General Notes**
1. These notes are to be read in conjunction with the drawings.
 2. The contractor shall be responsible for the provision of all materials and labor.
 3. The contractor shall be responsible for the provision of all materials and labor.
 4. All work shall be done in accordance with the drawings and specifications.
 5. The contractor shall be responsible for the provision of all materials and labor.
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 7. The contractor shall be responsible for the provision of all materials and labor.
 8. The contractor shall be responsible for the provision of all materials and labor.



Legend & Methods of Quantities

1" dia	100	1"
2" dia	200	2"
3" dia	300	3"
4" dia	400	4"
5" dia	500	5"
6" dia	600	6"
7" dia	700	7"
8" dia	800	8"
9" dia	900	9"
10" dia	1000	10"
11" dia	1100	11"
12" dia	1200	12"
13" dia	1300	13"
14" dia	1400	14"
15" dia	1500	15"
16" dia	1600	16"
17" dia	1700	17"
18" dia	1800	18"
19" dia	1900	19"
20" dia	2000	20"

Approved By:

[Signature]
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Submitted By:

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[Signature]

VPM	
MATTCO INTERPLAN	
UNITS 1-48	
RECEPTORY CHAMBER	
UNIT 32	
UNIT 34	
UNIT 36	
UNIT 38	
UNIT 40	
UNIT 42	
UNIT 44	
UNIT 46	
UNIT 48	