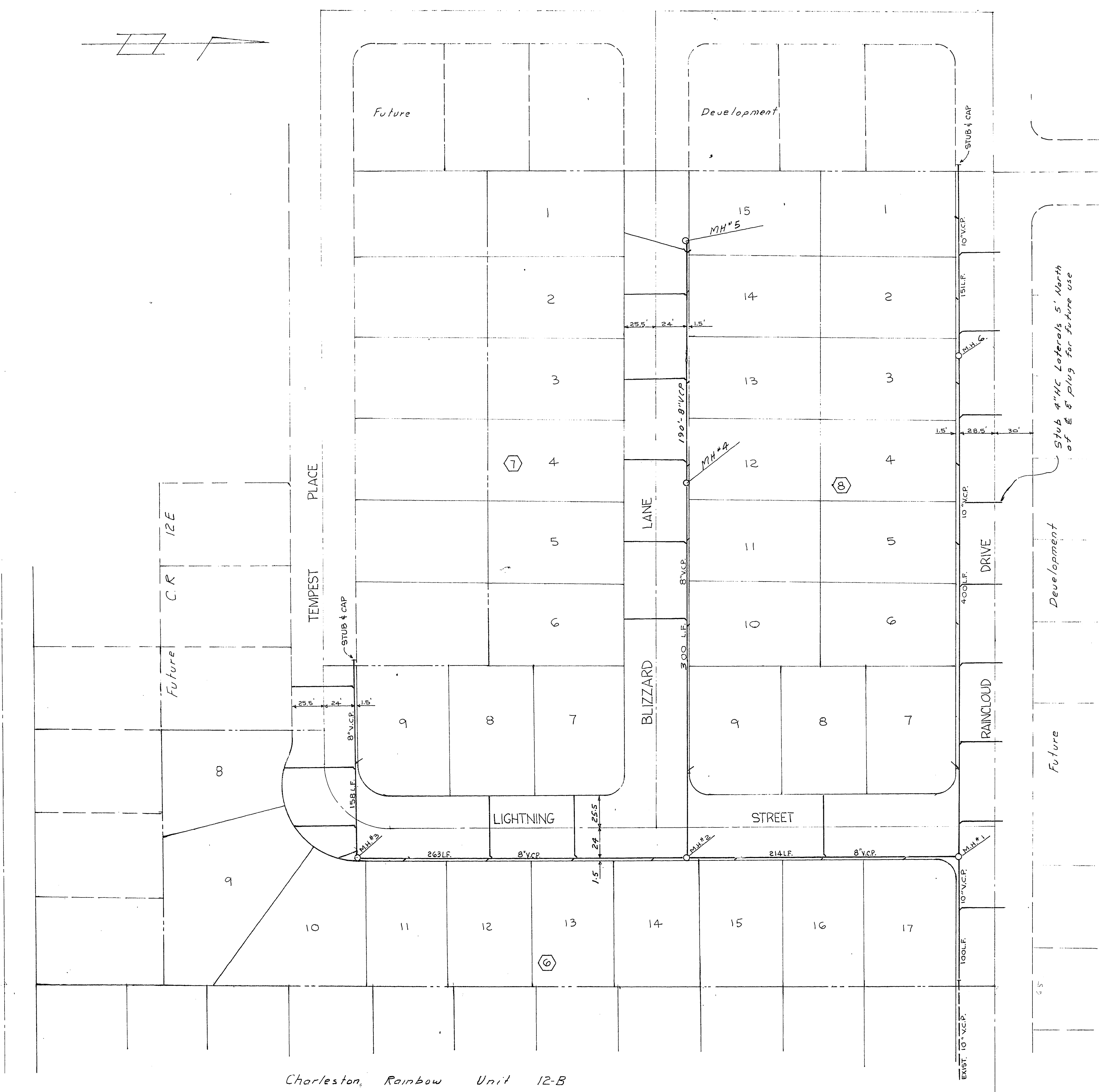
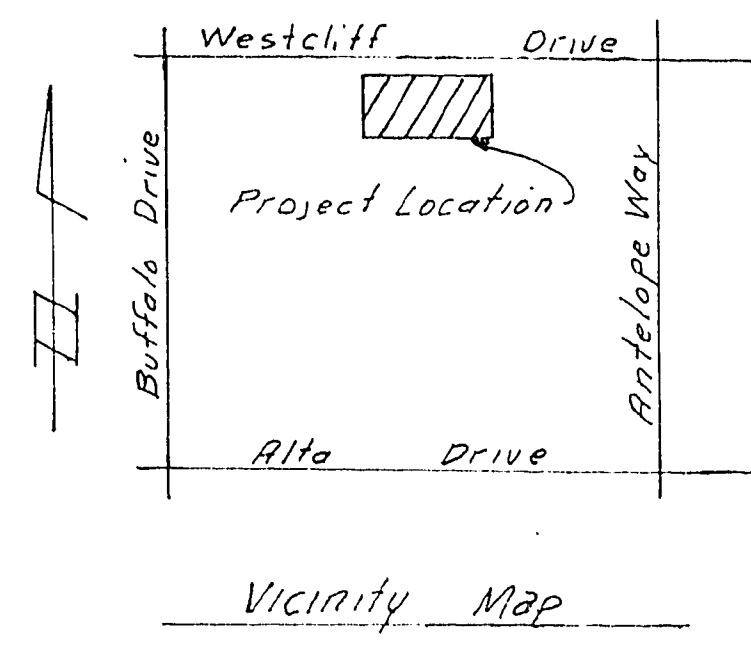




Charleston, Rainbow Unit 12-B



GENERAL NOTES

1. HOUSE SERVICES SHALL COMPLY WITH WESTERN PLUMBING CODE AS THE SEPARATION DISTANCE.
2. ALL HOUSES TO BE SERVED INDIVIDUALLY AS PER SECTION 313 OF THE UNIFORM PLUMBING CODE.
3. CONTRACTOR SHALL FURNISH THE ENGINEER WITH AS-BUILT DRAWING SHOWING THE EXACT LOCATION OF ALL HOUSE CONNECTIONS.

APPROVED BY:

CITY SANITATION SUPERINTENDENT	DATE
LAS VEGAS CITY ENGINEER	DATE
LAS VEGAS FIELD ENGINEER	DATE
DISTRICT HEALTH DEPARTMENT	DATE

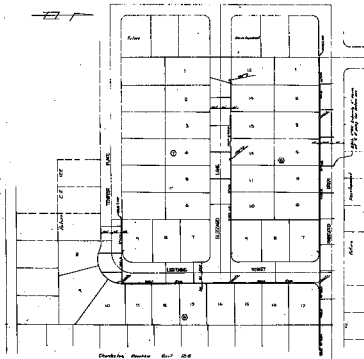
ESTIMATE OF QUANTITIES

10" VCP Sewer Main	651 LF
8" VCP Sewer Main	1125 LF
Standard Manhole	1 Ea
Offset Manhole	5 Ea
4" Wyes	44 Ea
4" House Connection Sewer	917 LF

SUBMITTED BY

Charley R. Johnson 1-26-76
 CHARLEY R. JOHNSON R.P.E.
 NEVADA CERTIFICATE NO. 3005

		CONSULTING ENGINEERS & PLANNERS 2201 PARKSIDE ROAD LAS VEGAS, NEVADA 89105 702-733-0227	
CHARLESTON RAINBOW NO 12D			
MASTER SEWER PLAN			
SCALE:	WO. NO. 1066-12D	DATE 1-26-76	SHEET
HORIZ: 1" = 40'	DES.	REV.	5
VERT:	CHK.	REV.	9



GENERAL NOTES

1. THESE SEWER LINES SHALL BE CONSTRUCTED WITH SPECIAL PLANNING AND AS THE REQUIREMENTS INDICATE.
2. THE SEWER LINES SHALL BE CONSTRUCTED AS THE SEWER LINES OF THE SEWER SYSTEM.
3. THE SEWER LINES SHALL BE CONSTRUCTED AS THE SEWER LINES OF THE SEWER SYSTEM.

APPROVED BY:

CITY ENGINEER (Signature) DATE
 CITY ENGINEER (Signature) DATE
 CITY ENGINEER (Signature) DATE
 CITY ENGINEER (Signature) DATE

ESTIMATE OF QUANTITIES

1. Sewer Pipe	100.00
2. Sewer Manhole	100.00
3. Sewer Structure	100.00
4. Sewer Structure	100.00
5. Sewer Structure	100.00
6. Sewer Structure	100.00
7. Sewer Structure	100.00
8. Sewer Structure	100.00
9. Sewer Structure	100.00
10. Sewer Structure	100.00
11. Sewer Structure	100.00
12. Sewer Structure	100.00
13. Sewer Structure	100.00
14. Sewer Structure	100.00
15. Sewer Structure	100.00
16. Sewer Structure	100.00
17. Sewer Structure	100.00

SUBMITTED BY:

(Signature) DATE
 (Signature) DATE
 (Signature) DATE

YOT CHRISTIAN ROMERO JR. RD. MASTER SEWER PLAN	
DATE: 10/1/10 DRAWN: 10/1/10 CHECKED: 10/1/10 APPROVED: 10/1/10	SHEET: 1 OF: 1