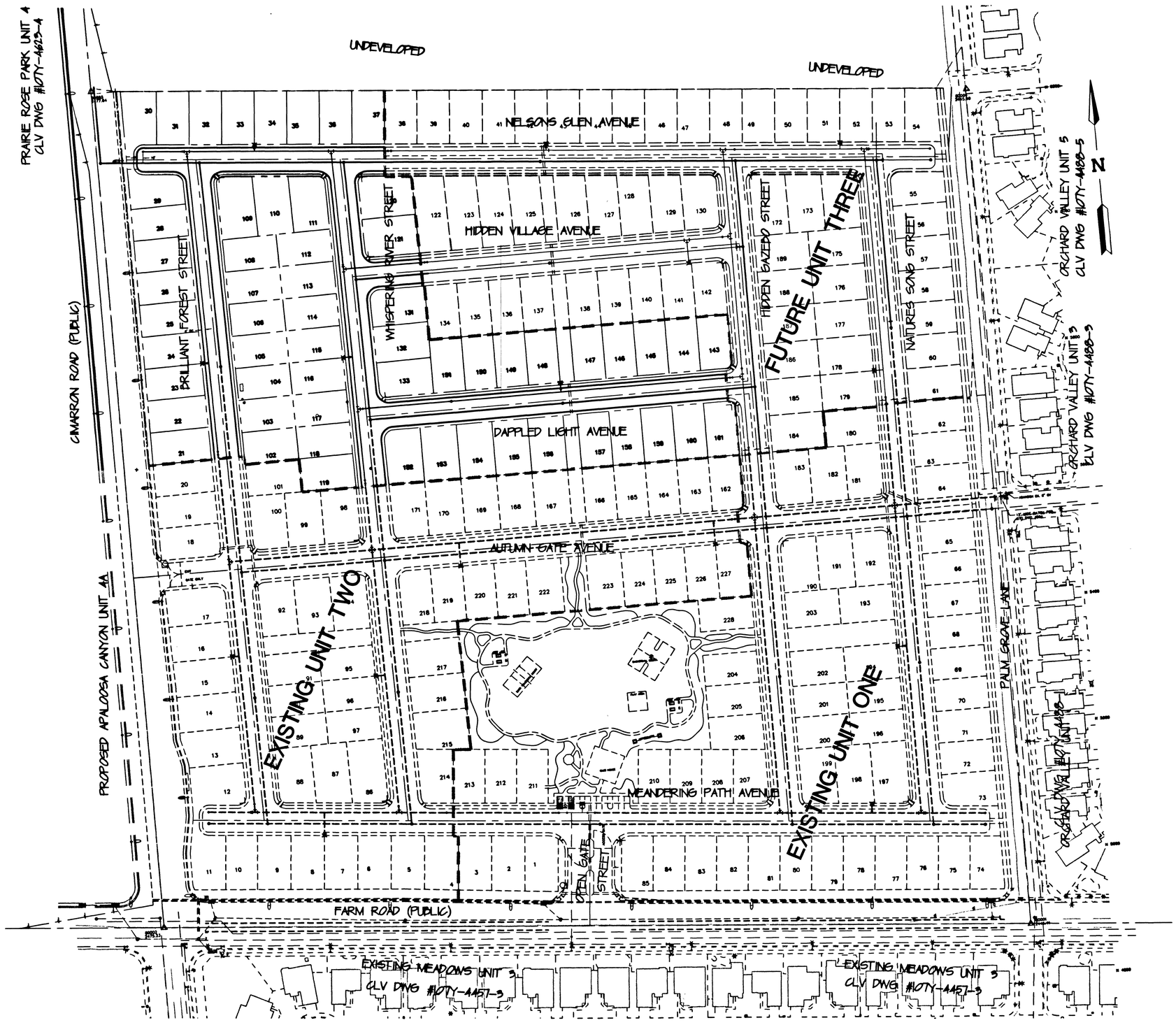


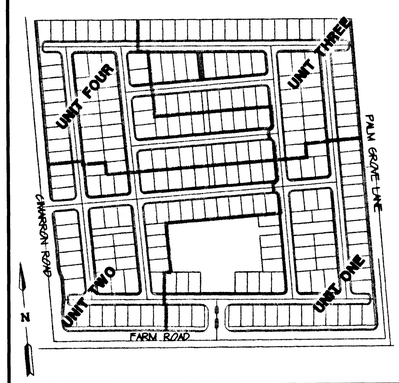
LEGEND

- EXISTING STREET LIGHT
- NEW STREET LIGHT (UNLESS NOTED AS EXISTING)
- TRAFFIC SIGNAL W/ STREET LIGHT
- SERVICE POINT AND RCOC
- PHOTO EYE (PE)
- ELECTRICAL PEDESTAL
- PULL BOX AS SHOWN
- GATE VALVE
- EXISTING FIRE HYDRANT
- NEW FIRE HYDRANT (UNLESS NOTED AS EXISTING)
- BACKWATER VALVE (BW)
- SEWER MANHOLE
- EXISTING SEWER MANHOLE
- STORM DRAIN MANHOLE
- SEWER AND WATER SERVICE
- STREET NAME SIGN
- STREET SIGN
- STOP SIGN
- FUTURE IMPROVEMENTS
- EX. IMPROVEMENTS
- UNIT LINE
- SEWER
- WATER
- 3" INTERCONNECT CONDUIT
- 1 1/4" STREET LIGHT CONDUIT

CONSTRUCTION NOTES

- (A) 8" WATER WITH 12" DUCTILE IRON PIPE
- (B) 8" GATE VALVE
- (C) 8" TEE
- (D) 8" CROSS
- (E) 8" 90°
- (F) STD. F.H. ASSY. W/ 8"x8"x6" TEE, 6" GV AND LATERAL PER UDACS PLATE #7
- (G) CAP & 2" BLOWOFF VALVE PER UDACS PLATE #4
- (H) 2 – 4" IRRIGATION CONDUITS
- (J) 12"x12"x8" MECHANICAL TAPPING TEE AND 8" TAPPING GATE VALVE
- (K) 8" GATE VALVE, 10 LF 8" PVC W, 2" BLOWOFF AND CAP
- (L) CONNECT TO EXIST UTILITY
- [1] EDGE OF ROAD MARKER (W1-8(L))
- [2] STOP SIGN (MUTCD R1-1)
- [3] 4" WHITE COLD POLYMER EDGE LINE
- [4] STREET NAME SIGN (MUTCD D3)
- [5] 25 MPH SPEED LIMIT SIGN (MUTCD R2)
- [6] 4" SOLID YELLOW CL (MUTCD 3A-7 #8)
- [7] 4" BROKEN YELLOW SINGLE CL (MUTCD 3A-7 #2)
- [8] PAINT FIRE LANE CURB RED
- [9] NO PARKING SIGN (MUTCD R7-1)

KEY MAP



APPROVAL BLOCK

CITY FIRE MARSHAL	7-6-01 DATE
LAS VEGAS VALLEY WATER DISTRICT	8/28/01 DATE
SOUTHWEST GAS – Craig S. Sisco	7-9-01 DATE
NEVADA POWER COMPANY	7-9-01 DATE
SPRINT	07.06.01 DATE

NOTICE!

EXISTING UTILITIES ARE SHOWN ON PLANS FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES. THE ENGINEER BEARS NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR SHOWN INCORRECTLY.

AVOID CUTTING UNDERGROUND UTILITIES. IT'S COSTLY.

Call BEFORE YOU Dig

1-800-227-2600
UNDERGROUND SERVICE (USA)

REV	DATE	BY	REVISION

CARINA CORPORATION
2880 BUSINESS PARK COURT, SUITE 210
LAS VEGAS, NEVADA 89128
(702) 228-6376

ENGINEERING COMPANY
50 So. Jones #202, Las Vegas, NV, 89107
Telephone: (702) 877-1300

ALPHA

MASTER UTILITY PLAN AND TRAFFIC PLAN

LAMPLIGHT VILLAGE AT CENTENNIAL SPRINGS UNIT 4

DRAWN BY: RDF	07.05.01	
DESIGNED BY: RDF	07.05.01	
CHECKED BY: SFC	07.05.01	
PROJECT NO: 9211-02		SCALE: 1"=40'

STEPHEN F. CREVOISERAT
NEVADA
No. 13689
PROFESSIONAL ENGINEER
07-06-01

SHEET 4MU1
5 OF 17 SHEETS

DRAWING NO. 307Y-4642-4

FILE NAME: 9211102MP.dwg
VIEW NAME: 4MU1

33568 ③. 34337

GRAPHIC SCALE

80 0 40 80 160 320

(IN FEET)
HORIZONTAL SCALE 1"=80'
VERTICAL SCALE 1"=4'

BASIS OF BEARINGS

THE BASIS OF BEARINGS FOR THIS SURVEY IS THE EAST LINE OF THE NORTHEAST ONE-QUARTER OF SECTION 16, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M. WHICH BEARS NORTH 00°19'37" EAST AS SHOWN IN THE OFFICE OF THE CLARK COUNTY, NEVADA RECORDER IN BOOK 79 OF PLATS ON PAGE 50.

BENCHMARK

CITY OF LAS VEGAS BENCHMARK No. 5 STATION 1LV90-16NW6
USC AND GS BM # U169.
764.7181 METERS (NAVD 88)
764.7181 x (3937/1200) = 2508.913 FEET (NAVD 88)