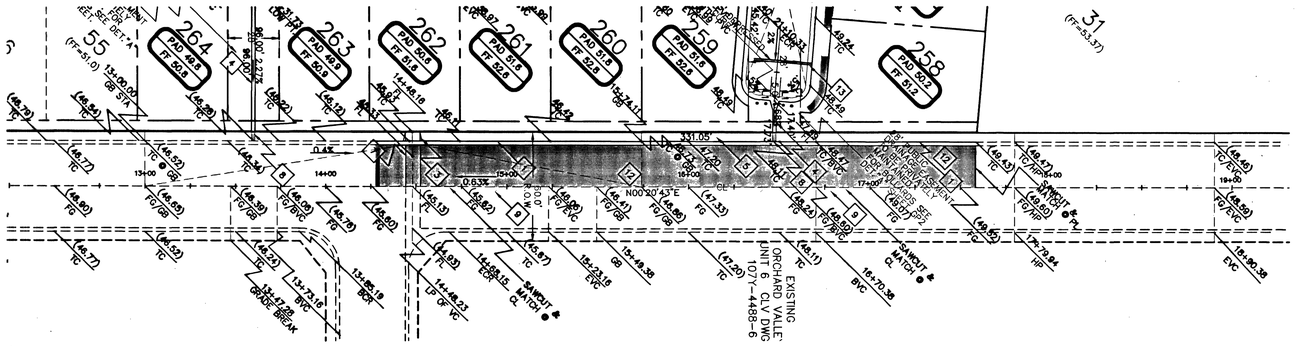
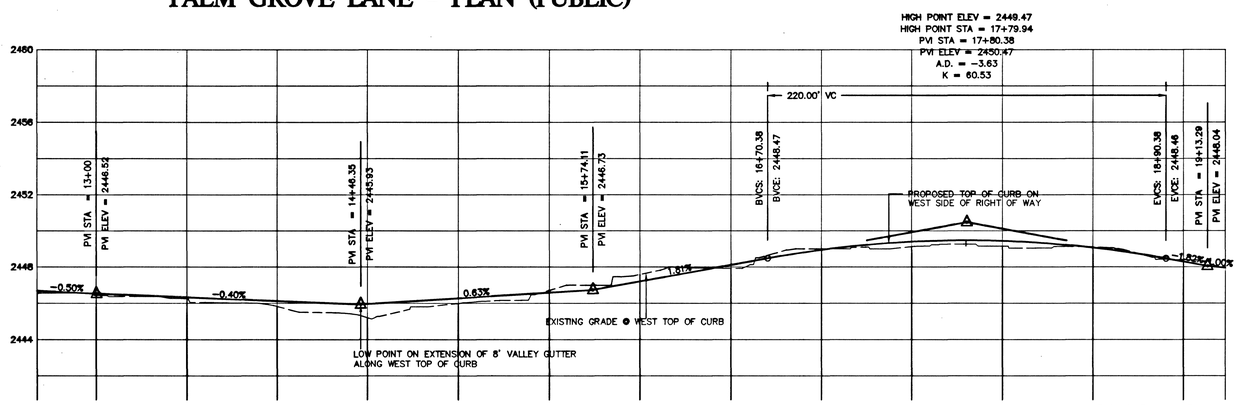



## PALM GROVE LANE - PLAN (PUBLIC)

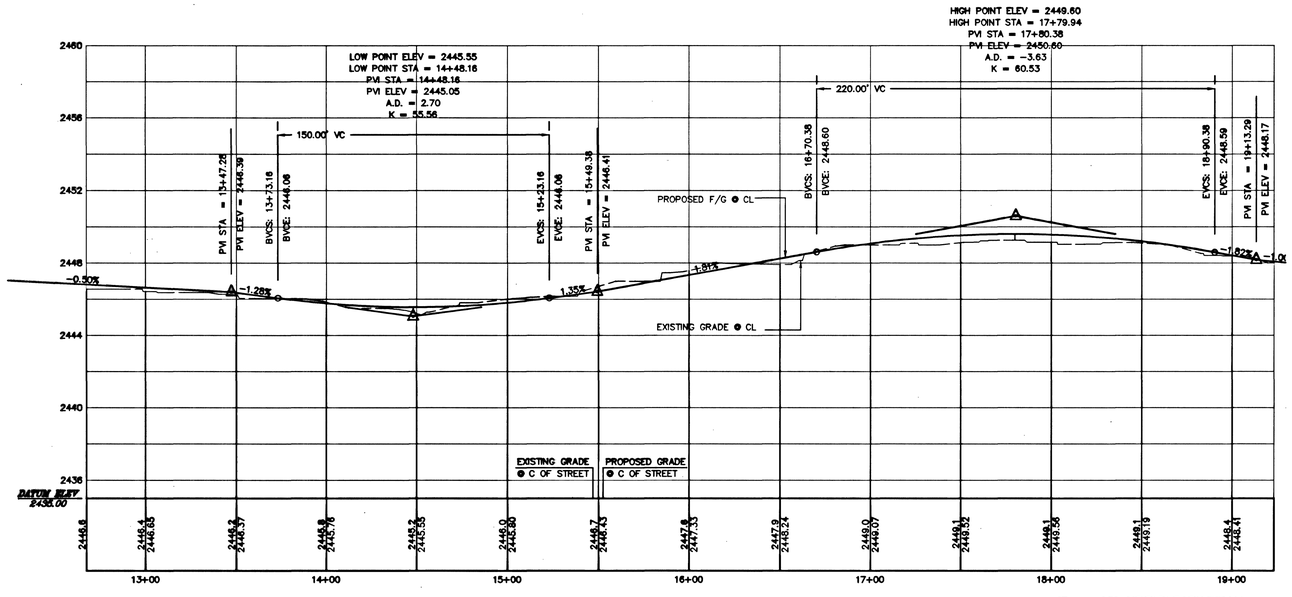
NORTH 1" = 40'

NOTE: PRIVATE STREETS ARE P.U.E.'S, PUBLIC SEWER EASEMENTS, AND PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED BY HOME OWNERS ASSOCIATION




## PALM GROVE LANE - TOP OF CURB PROFILE - (PUBLIC)

1" = 40' HORIZONTAL
1" = 4' VERTICAL




## PALM GROVE LANE - FG AT CL (PUBLIC)

1" = 40' HORIZONTAL
1" = 4' VERTICAL

## CONSTRUCTION NOTES

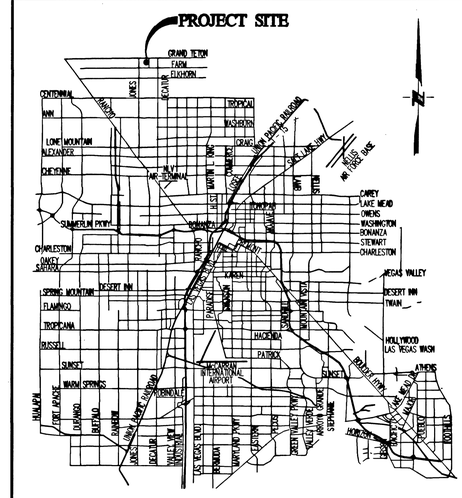
1. 24" L-TYPE CURB & GUTTER (PER USD #218)
2. 2" AC PAVING
3. HANDICAP RAMP PER USD #235 CASE I (A=B=8')
4. 2' CONCRETE FLUME
5. 4" CONCRETE SIDEWALK (USD #234)
6. 'A' TYPE CURB (USD #219)
7. 8' VALLEY GUTTER (PER USD #228)
10. 30" ROLL TYPE CURB & GUTTER PER USD #219
11. 4" AC PAVING

TYPE II AGGREGATE BASE

## LEGEND

- 22.5° 8" WATER LINE BEND
- 45° 8" WATER LINE BEND
- 8" WATER LINE TEE
- 8" WATER LINE GATE VALVE
- FIRE HYDRANT ASSEMBLY
- SANITARY SEWER MANHOLE
- DIRECTION OF SEWER FLOW
- 8" WATER LINE
- 8" SEWER LINE

## VICINITY MAP




## ABBREVIATIONS

| | | | |
|---|---|---|---|
| AC | ASPHALTIC CONCRETE | RT | RIGHT |
| BC | BACK OF CURB | R/W | RIGHT-OF-WAY |
| BCR | BACK OF CURB RADIUS | SS | SANITARY SEWER |
| BVC | BEGINNING OF VERTICAL CURVE | SW | SIDEWALK |
| BM | BENCH MARK | STA | STATION |
| CATV | CABLE TELEVISION | SD | STORM DRAIN |
| CL | CENTERLINE | STD | STANDARD |
| CBC | CITY OF BOULDER CITY | SL | STREETLIGHT |
| CC | CLARK COUNTY | TC | TOP OF CURB |
| CO | CLEAN OUT | TOB | TOP OF BERM |
| CY | CUBIC YARD | TYP | TYPICAL |
| DI | DROP INLET | VERT | VERTICAL |
| DG | DESIGN GRADE | VC | VERTICAL CURVE |
| EP | EDGE OF PAVEMENT | VG | VALLEY GUTTER |
| EC | END OF CURVE | VCP | VITRIFIED CLAY PIPE |
| EVC | END OF VERTICAL CURVE | W | WATER |
| EX | EXISTING | WM | WATER METER |
| FG | FINISH GRADE | | |
| FF | FINISH FLOOR ELEVATION | | |
| FT | FEET | | |
| FH | FIRE HYDRANT | | |
| FL | FLOW LINE | | |
| GB | GRADE BREAK | | |
| HP | HIGH POINT | | |
| INV | INVERT | | |
| LFF | LOWER FINISH FLOOR ELEVATION | | |
| LF | LINEAR FEET | | |
| LVVWD | LAS VEGAS VALLEY WATER DISTRICT | | |
| MH | MANHOLE | | |
| MAX | MAXIMUM | | |
| MIN | MINIMUM | | |
| NTS | NOT TO SCALE | | |
| OC | ON CENTER | | |
| PI | POINT OF INTERSECTION | | |
| PRC | POINT OF REVERSE CURVE | | |
| PC | POINT OF CURVE | | |
| PT | POINT OF TANGENCY | | |
| PTC | PROP TOP OF CURB (BY OTHERS) | | |
| PFG | PROP FINISH GRADE (BY OTHERS) | | |
| PL | PROPERTY LINE | | |
| PB | PULL BOX | | |
| R | RADIUS | | |
| RCB | REINFORCED CONCRETE BOX | | |
| RCP | REINFORCED CONCRETE PIPE | | |

## SCALE

GRAPHIC SCALE

40 0 20 40 80 160

( IN FEET )
1 inch = 40 ft.

## BENCHMARK

CITY OF LAS VEGAS BENCH MARK – BLV90-16C4
RIVET AND PLATE IN TOP OF CURB AT SW CORNER OF FARM AND CIMARRON

NAVD88 ELEVATION= 754.2098 METERS
(2474.44 FT)

## LEGAL DESCRIPTION

THE SOUTH HALF (S1/2) OF THE SOUTH HALF (S1/2) OF THE NORTHWEST QUARTER (NW1/4) OF THE NORTHEAST QUARTER (NE1/4) OF SECTION 16, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., COUNTY OF CLARK, STATE OF NEVADA. AS SHOWN ON THE FINAL MAP OF LAMPLIGHT VILLAGE AT CENTENNIAL SPRINGS UNIT 2 RECORDED IN BOOK 98 ON PAGE 63, OFFICIAL RECORDS OF SAID COUNTY.

## BASIS OF BEARING

N00°13'34"E – BEING THE WEST LINE OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 16, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., COUNTY OF CLARK, STATE OF NEVADA. AS SHOWN ON THE FINAL MAP OF LAMPLIGHT VILLAGE AT CENTENNIAL SPRINGS UNIT 2 RECORDED IN BOOK 98 ON PAGE 63, OFFICIAL RECORDS OF SAID COUNTY.

Call Two Working Days Before You Dig!

Dig Safely. Dig Safely
1-800-227-2600

| NO. | DESCRIPTION | BY | DATE | APPR. |
|---|---|---|---|---|
| | REVISIONS | | | |


CARINA CORPORATION
2881 BUSINESS PARK COURT, SUITE 210
LAS VEGAS, NEVADA 89128
(702) 228-6376 FAX:(702) 228-6002

TANEY ENGINEERING
4445 S. JONES BLVD. SUITE #1
LAS VEGAS, NV 89103
(702) 362-8214 FAX:(702) 362-5233


LAMPLIGHT VILLAGE UNIT FIVE AT CENTENNIAL SPRINGS

OFFSITE PLAN & PROFILE PALM GROVE LN.

REGISTERED PROFESSIONAL ENGINEER EDWARD F. TANEY CIVIL No. 9903 9-17-02

ENGINEER'S SEAL

DATE: 12-01
SCALE: 1" - 40'
JOB NO: CRN-00-001
DESIGNED BY: EFT
DRAWN BY: EFT/OGS
SHEET NAME: PP9
SHEET: 10YR-4/642-5
16 OF 18

FILE NAME: CRN00001MP

45163