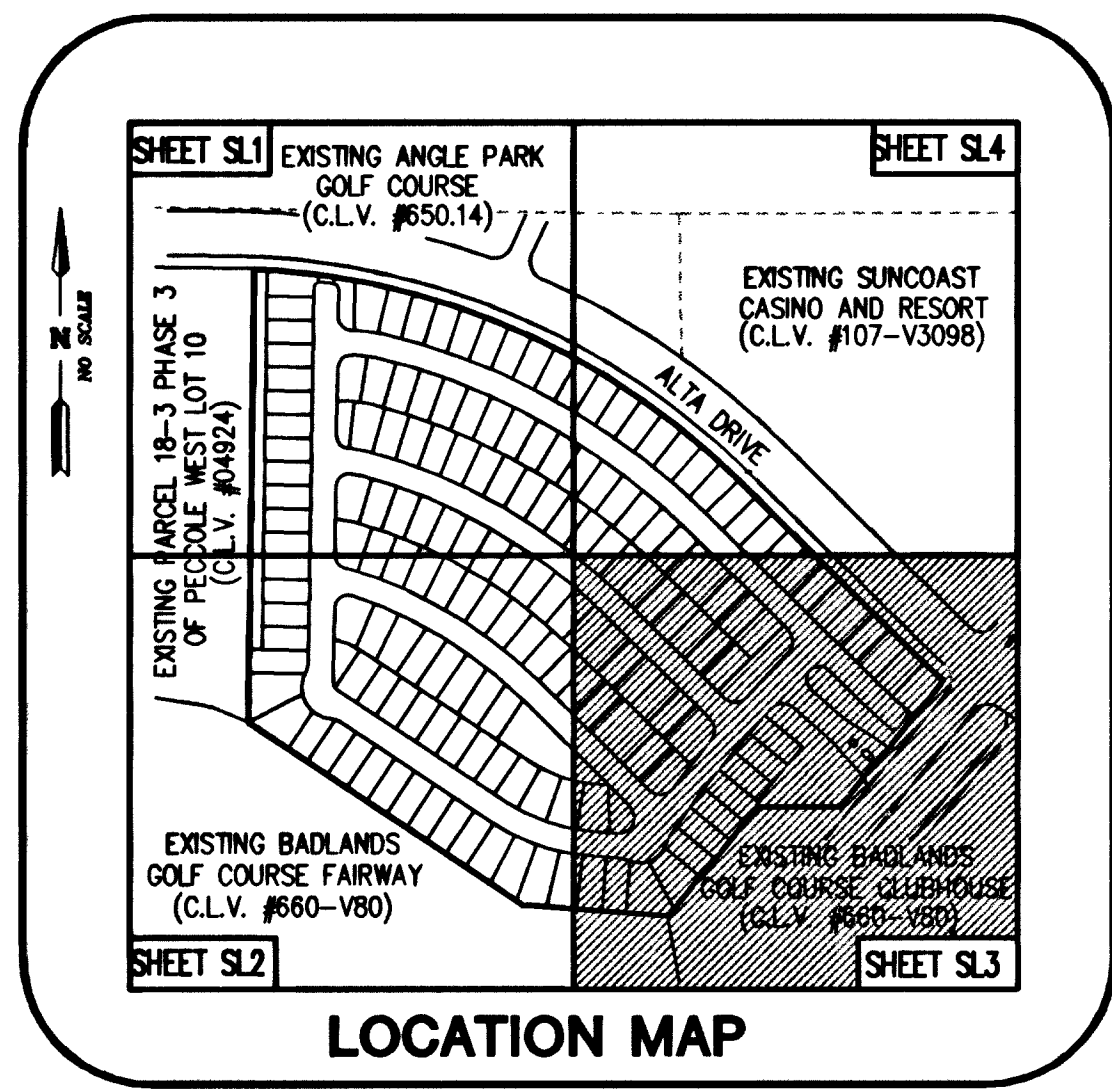




STRIPING/SIGNAGE NOTES

1. INSTALL 100 W HPS LUMINAIRE
2. INSTALL STREET LIGHT FOUNDATION PER C.C. AREA STD. DWG. NO. 321
3. INSTALL 1 1/4" PVC STREET LIGHT CONDUIT W/WIRES
4. INSTALL NO. 3 1/2 PULLBOX PER C.C. AREA STD. DWG. NO. 326
5. INSTALL "R1-1" STOP SIGN & "D3" STREET NAME SIGN
6. INSTALL MEDIAN NOSE MARKINGS PER C.C. AREA STD. DWG. NO. 248
7. INSTALL R2-1 (25 MPH) SPEED LIMIT SIGN (18"x24")
8. INSTALL 60 AMP SERVICE POINT

STREET LIGHT QUANTITY ESTIMATE (PRIVATE)

100W HPS LUMINAIRE	32 EA
NO. 3-1/2 PULL BOX	8 EA
1-1/4" PVC CONDUIT W/ WIRES	4832 LF
60 AMP SERVICE POINT	1 EA
STREET SIGNS	
R1-1 (STOP SIGN) & D3 (STREET NAME SIGN) (BROWN BACKGROUND)	9 EA
R2-1 (25 MPH SPEED LIMIT SIGN)	12 EA

LEGEND

- EXISTING "L" CURB
- PROPOSED ROLL CURB
- EXISTING CURB
- EXISTING EDGE OF PAVEMENT
- BOUNDARY/ROW LINE
- PROPERTY LINE
- CENTERLINE
- 1 1/4" STREET LIGHT CONDUIT W/WIRES

- BCR BEGIN CURVE RETURN
- EX EXISTING
- STOP SIGN AND STREET NAME SIGN
- SERVICE POINT
- PULLBOX
- EXIST. STREET LIGHT
- PROP. STREET LIGHT
- SIGHT VISIBILITY ZONE

STREETLIGHT CIRCUIT CAPACITY VERIFICATION

CIRCUIT "A"

NEW SERVICE POINT CAPACITY = 60 AMPS*

MAXIMUM ALLOWABLE DRAW IS 80% OF CIRCUIT CAPACITY = 48 AMPS*

EXISTING CIRCUIT LOAD 0 AMPS*

PROPOSED LUMINAIRE LOAD TO CIRCUIT:

32 (#) NUMBER OF 100 WATT @ 1.0 AMPS = 32 AMPS

0 (#) NUMBER OF 250 WATT @ 1.5 AMPS = 0 AMPS

0 (#) NUMBER OF 400 WATT @ 3.9 AMPS = 0 AMPS

TOTAL PROPOSED LOAD = 32 AMPS

EXISTING PLUS PROPOSED LOAD = 32 AMPS

REMAINING AVAILABLE LOAD = 16 AMPS

AS OF 04/03 BY TL

Call before you Dig

1-800-227-2800

UNDERGROUND SERVICE (USA)



OWNER/DEVELOPER

CRESTDALE ASSOCIATES, LTD
1063 LAS PALMAS ENTRADA AVE.
HENDERSON, NEVADA 89012

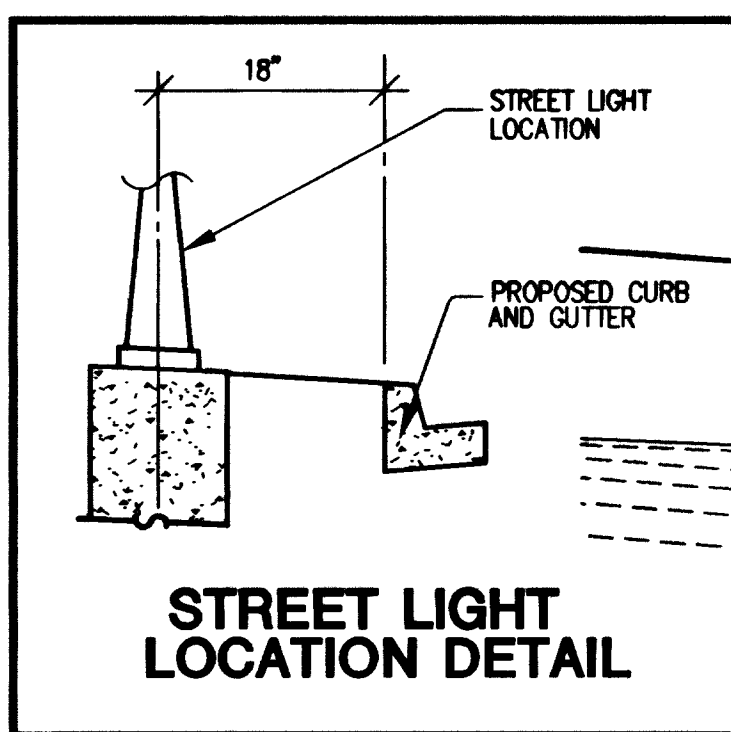
BENCHMARK

CITY OF LAS VEGAS BENCHMARK #001V00 32N44W
RIVET & PLATE IN TOP OF CURB @ NW CORNER OF
ALTA & WEST EXIT TO SUNCOAST RESORT PARKING LOT.

METERS = 844.0507
U.S. SURVEY FEET = 2769.19
NAVD 88, DATUM

BASIS OF BEARING

THE BASIS OF BEARING FOR THIS PROJECT IS THE
SOUTH LINE OF THE SOUTHEAST QUARTER OF SECTION 31,
TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.B.M. WHICH BEARS
NORTH 89°40'03" EAST AS SHOWN ON FILE 91, PAGE 27
OF PARCEL MAPS RECORDED IN THE COUNTY RECORDERS
OFFICE OF CLARK COUNTY, NEVADA.



STREET LIGHT LOCATION DETAIL

EXISTING GOLF COURSE POND
EX. W.S.E. = 2750.0

FOR CONTINUATION SEE SHEET 26 OF 30

EXISTING SUN COAST CASINO AND RESORT
(PER C.L.V. #107-V3098)

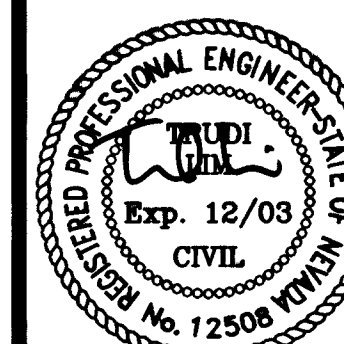
CRESTDALE ASSOCIATES, LTD

1063 LAS PALMAS ENTRADA AVE.
HENDERSON, NEVADA 89012

STREETLIGHTING AND SIGNAGE PLAN (3)

WINDSOR AT QUEENSRIDGE

DRAWN BY:	02/03
DESIGNED BY:	02/03
CHECKED BY:	02/03
PROJECT NO.:	SCALE: 1"=30'



SHEET SL3
26 OF 30 SHEETS
DRAWING NO. 10714763