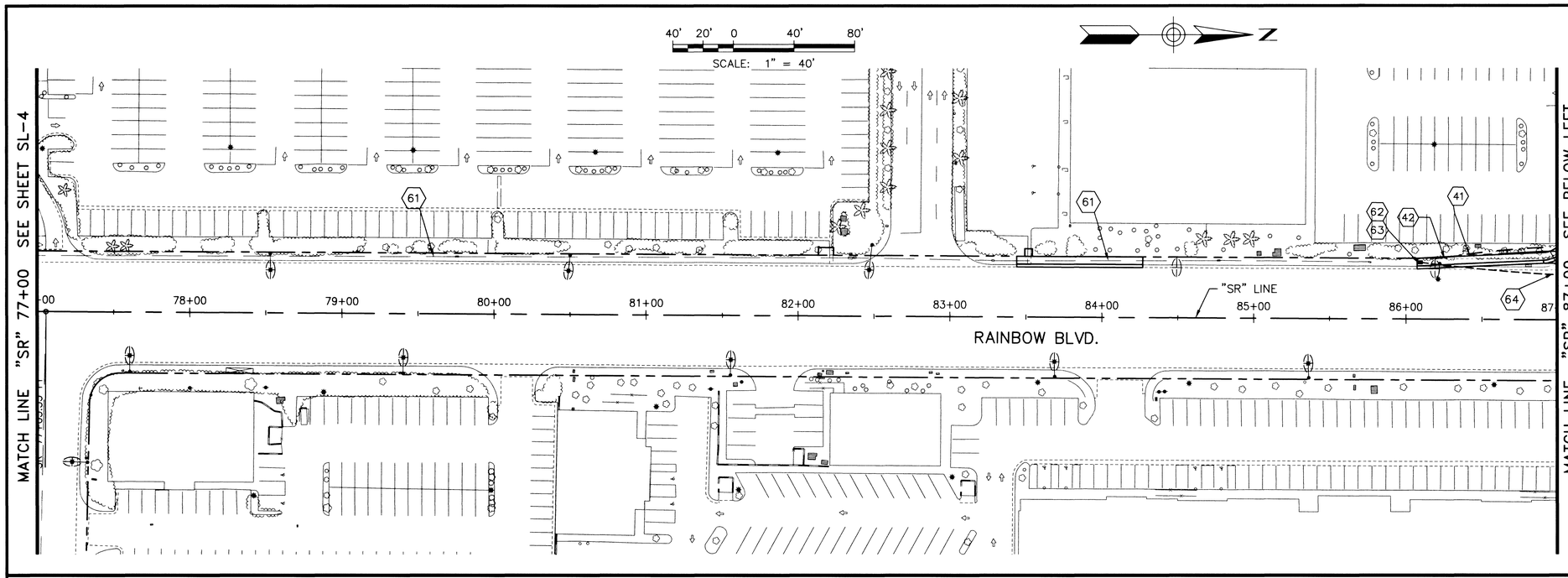


NOTES

40. RELOCATE EXISTING 250 WATT HPS STREET LIGHT ASSEMBLY AND FOUNDATION
41. 1-1/4" STREET LIGHT CONDUIT WITH WIRE. (C.L.V.)
42. CONNECT TO EXISTING STREET LIGHT CONDUIT
43. INSTALL NEW NO. 3 1/2 PULL BOX
44. CONSTRUCT 250 WATT HPS STREET LIGHT ASSEMBLY AND FOUNDATION
45. EXISTING NO. 7 PULL BOX
46. EXISTING 200 AMP SERVICE PEDESTAL
47. INSTALL NEW 200 AMP SERVICE PEDESTAL
48. COIL ADDITIONAL WIRE IN PULL BOX FOR FUTURE USE
61. INSTALL INTERCONNECT CABLE IN EXISTING CONDUIT
62. CONNECT TO EXISTING INTERCONNECT CONDUIT
63. INSTALL NEW DOUBLE STACKED NO. 7 PULL BOX
64. INSTALL NEW 3" INTERCONNECT CONDUIT WITH INTERCONNECT CABLE
65. INSTALL NEW 3" INTERCONNECT CONDUIT

CIRCUIT BREAKER TABLE

CIRCUIT	CIRCUIT BREAKER RATING	CONTRACTOR RATING
LIGHTING CIRCUIT D-1	EXISTING	EXISTING

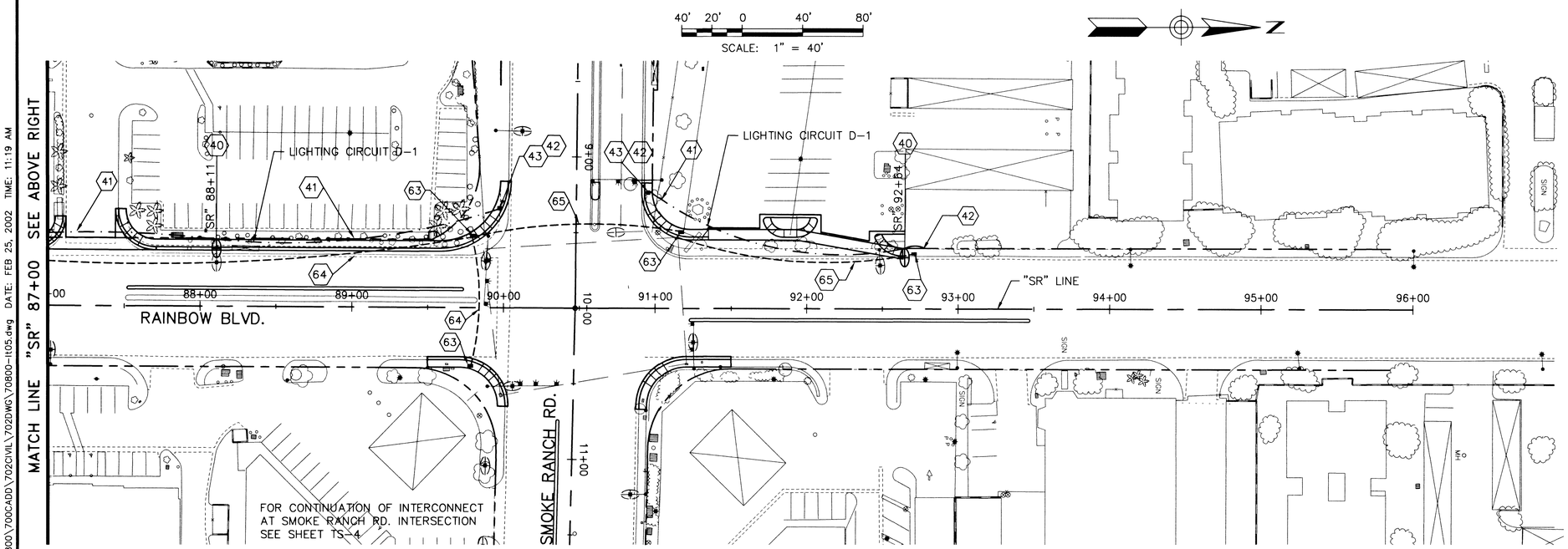
RELOCATION OF EXISTING STREET LIGHTS WITH NO INCREASE IN LOAD TO EXISTING LIGHTING CIRCUIT.

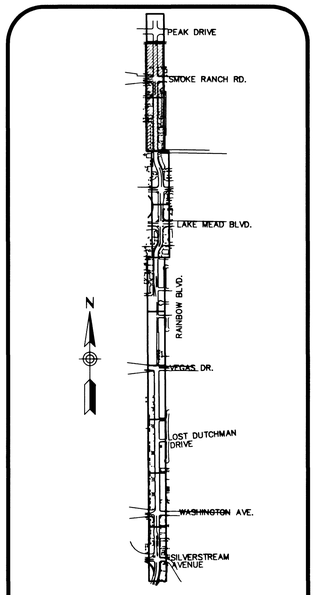
REV	DATE	DESCRIPTION	DATE	AGEN. APP.	DATE	APPROVED

PROJ NO: W7X70800
DESIGN: DEP
DATE: 2/14/2002
SCALE: 1:40
CADFILE:

PROFESSIONAL ENGINEER-STATE OF NEVADA
DAVID E. POTTER
CIVIL
No. 8880

STAMP DATE: 2/26/02





KEY MAP

Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE (USA) AND CLARK COUNTY TRAFFIC MANAGEMENT OPERATIONS UNIT (702) 455-7544

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY
CALL BEFORE YOU DO OVERHEAD
1-702-593-6111

Sverdrup CIVIL, INC.
5450 W. SAHARA AVE., SUITE 150
LAS VEGAS, NEVADA 89102-1846
PHONE (702) 870-7300
FAX (702) 870-1731

RAINBOW BOULEVARD
SILVERSTREAM AVE. TO SMOKE RANCH ROAD

STREET LIGHT & INTERCONNECT PLAN
"SR" 77+00 TO "SR" 94+36.82

SHEET
SL-5
100 OF 110 SHEETS

DRAWING NO.
107-V3519

NAME: P:\W7X70800\700CADD\702CIVIL\702DWG\70800-lt05.dwg DATE: FEB 25, 2002 TIME: 11:19 AM

45898