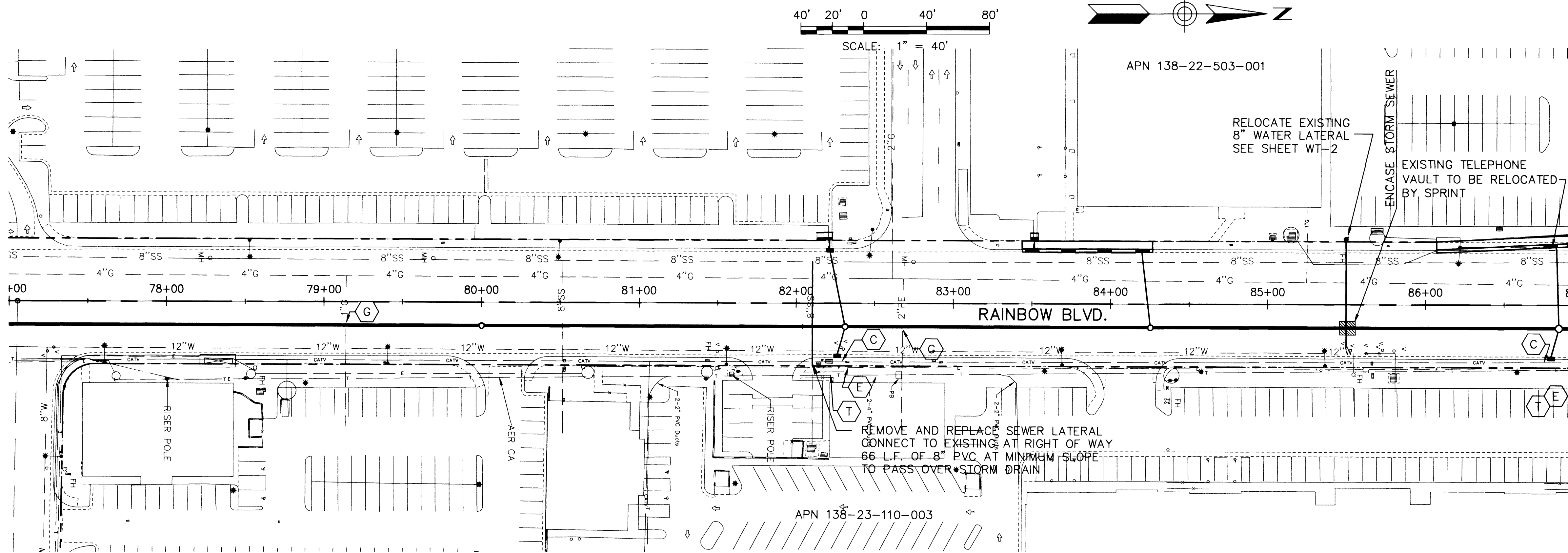
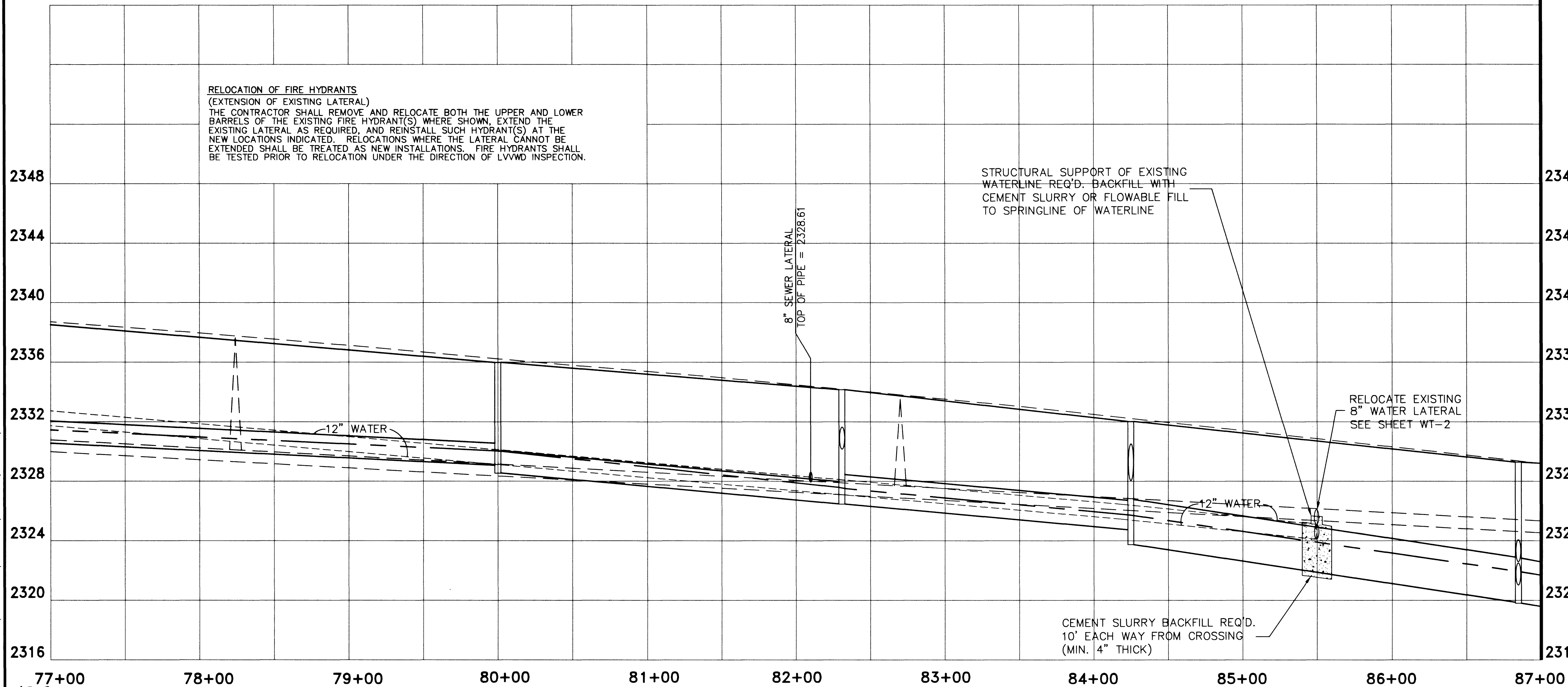


NAME: P:\W70800\700CADD\702DWG\70800-ut-s03.DWG DATE: FEB 25, 2002 TIME: 12:34 PM



RELOCATION OF FIRE HYDRANTS
(EXTENSION OF EXISTING LATERAL)
THE CONTRACTOR SHALL REMOVE AND RELOCATE BOTH THE UPPER AND LOWER BARRELS OF THE EXISTING FIRE HYDRANT(S) WHERE SHOWN. EXTEND THE EXISTING LATERAL AS REQUIRED AND REINSTALL SUCH HYDRANT(S) AT THE NEW LOCATIONS INDICATED. RELOCATIONS WHERE THE LATERAL CANNOT BE EXTENDED SHALL BE TREATED AS NEW INSTALLATIONS. FIRE HYDRANTS SHALL BE TESTED PRIOR TO RELOCATION UNDER THE DIRECTION OF LVVMD INSPECTION.



POTENTIAL UTILITY CONFLICTS:

- (C) EXISTING UNDERGROUND CABLE TO BE RELOCATED BY COX COMMUNICATIONS IF FOUND TO BE A CONFLICT DURING CONSTRUCTION
- (E) EXISTING UNDERGROUND POWER TO BE RELOCATED BY NEVADA POWER IF FOUND TO BE A CONFLICT DURING CONSTRUCTION
- (G) EXISTING UNDERGROUND GAS TO BE RELOCATED BY SOUTHWEST GAS IF FOUND TO BE A CONFLICT DURING CONSTRUCTION
- (T) EXISTING UNDERGROUND TELEPHONE TO BE RELOCATED BY SPRINT CENTRAL TELEPHONE IF FOUND TO BE A CONFLICT DURING CONSTRUCTION

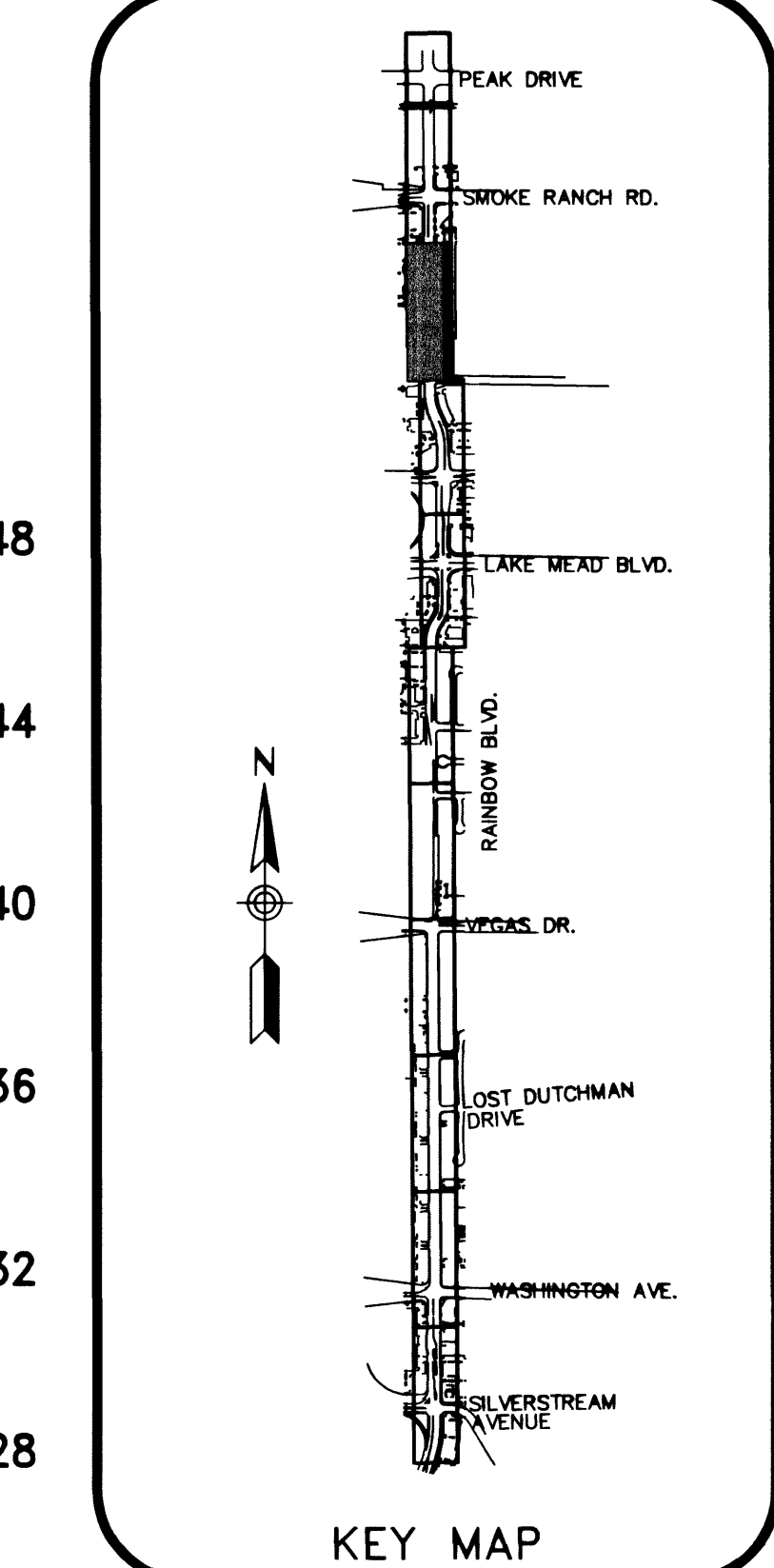
SEE SL SHEETS FOR RELOCATION OF EXISTING STREET LIGHTS
SEE TS SHEETS FOR RELOCATION OF EXISTING TRAFFIC SIGNALS

BASIS OF BEARINGS
NORTH 00°05'50" WEST, BEING THE BEARING OF THE WEST LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 23, T. 20 S., R. 60 E., M.D.M., CLARK COUNTY, NEVADA, AS SHOWN ON FILE 80 OF PARCEL MAPS, AT PAGE 46.

BENCHMARK
CITY OF LAS VEGAS BENCHMARK: 1LV00 26W4 RIVET AND PLATE IN TOP OF CURB, NORTHEAST RETURN OF RAINBOW BLVD AND WASHINGTON AVE. ELEV. = 724.7549 METERS (PUBLISHED NAVD'88) ELEV. = 2377.80 U.S. SURVEY FEET (CALCULATED NAVD'88)

CITY OF LAS VEGAS BENCHMARK: 1LV00 14SW5 RIVET AND PLATE IN TOP OF CURB, NORTHEAST RETURN OF SMOKE RANCH RD AND LORENZI BLVD. ELEV. = 708.7363 METERS (PUBLISHED NAVD'88) ELEV. = 2325.25 U.S. SURVEY FEET (CALCULATED NAVD'88)

MATCH LINE "SR" 87+00 SEE SHEET UT-8



Las Vegas Valley Water District Date: 2/29/02

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

Call before you Dig.
1-702-593-6111

Sverdrup
CIVIL, INC.

RAINBOW BOULEVARD
SILVERSTREAM AVE. TO SMOKE RANCH ROAD
UTILITY PLAN & PROFILE
"SR" 77+00 TO "SR" 87+00

SHEET
UT-7
62 OF 110 SHEETS
DRAWING NO.
107-V3519