CONSTRUCTION NOTES:

(21) INSTALL 12" SANITARY SEWER LINE
(22) INSTALL 8" SEWER LATERAL PER STD. DWG(s) SD-12, SD-16B & SD-17
(23) CONSTRUCT 48" SANITARY SEWER MANHOLE PER STD. DWG(s) SD-1, SD-6, & SD-7

PIPE TRENCH NOTES:
1. IN UNPAVED AREAS INSTALL PIPE PER STD. DETAIL #502
2. IN EXISTING AND NEW PAVED AREAS & STREET CROSSINGS INSTALL PIPE PER STD. DETAIL #504 EXCEPT USE TYPE II AGGREGATE IN AREA 2 FEET BELOW PAVEMENT COMPACTED TO 95%.

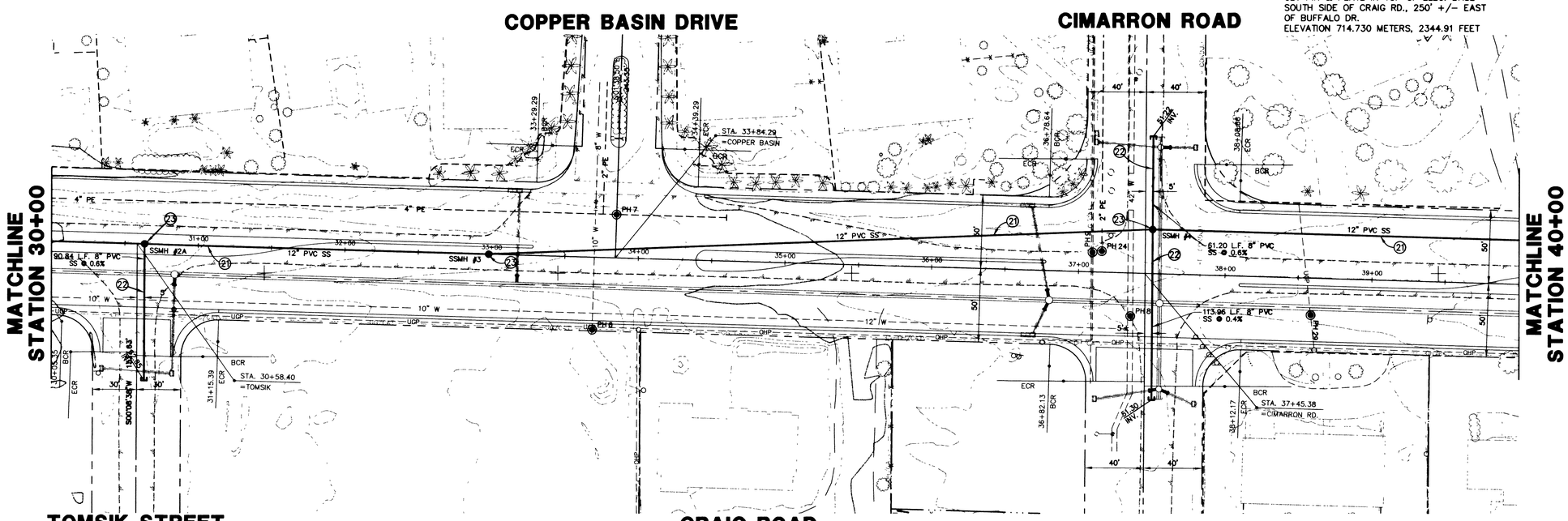
GRAPHIC SCALE
40 0 20 40 80 160
(IN FEET)
1 inch = 40 ft.

BASIS OF BEARING

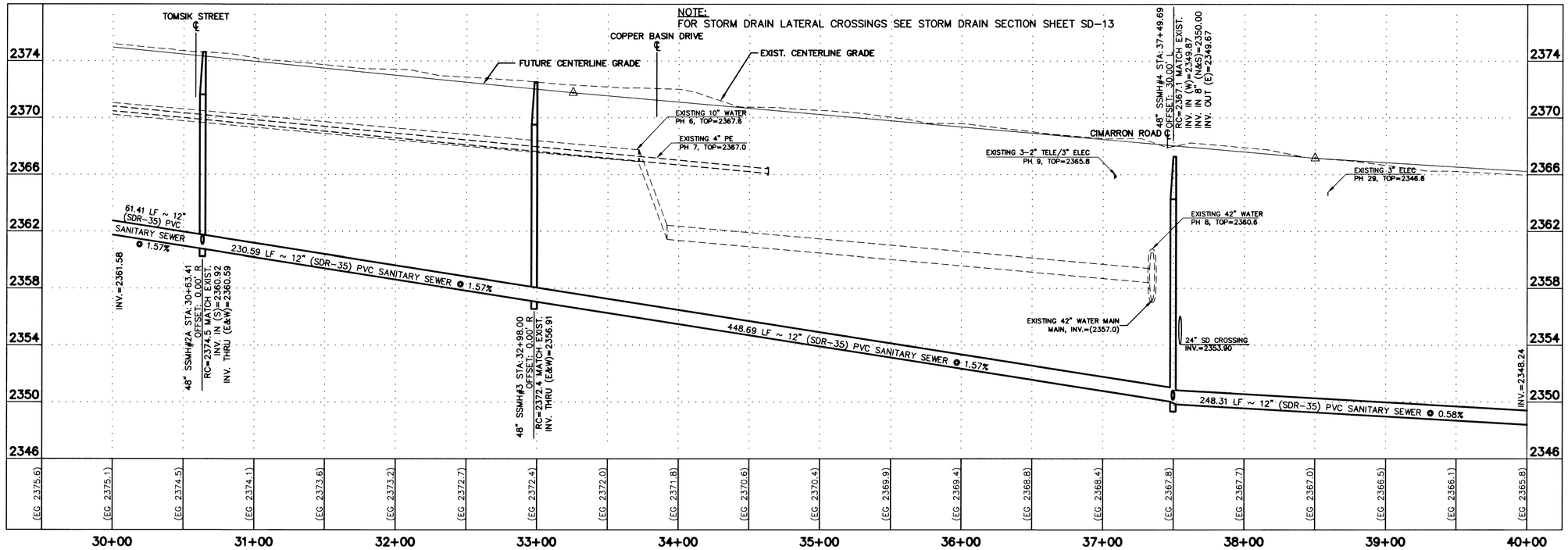
NORTH 39°40'38" WEST BEING THE BEARING OF THE LINE FROM POINT 825 TO POINT No. 808 AS SHOWN BY THAT CERTAIN RECORD OF THE SURVEY ON FILE IN THE OFFICE OF THE CLARK COUNTY RECORDER, CLARK COUNTY, NEVADA IN FILE 88, PAGE 53. SAID BEARING BEING BASED ON THE NORTH AMERICAN DATUM OF 1983 (NAD '83), NEVADA STATE PLANE EAST ZONE(2701)

BENCHMARK

NAVD 88- CLV BENCH 1LV003W4
CLV PIN & PLATE IN TOP OF ELEC. BASE SOUTH SIDE OF CRAIG RD., 250' +/- EAST OF BUFFALO DR.
ELEVATION 714.730 METERS, 2344.91 FEET



NOTE:
FOR STORM DRAIN LATERAL CROSSINGS SEE STORM DRAIN SECTION SHEET SD-13



Call before you Overhead
1-702-593-6111
NEVADA POWER CUSTOMER & SAFETY SERVICES DEPARTMENT
Avoid cutting underground utility lines. It's costly.
Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE ALERT (USA)

REV.	DATE	BY	REVISION

CITY OF LAS VEGAS
731 SOUTH FOURTH STREET
LAS VEGAS, NEVADA 89101

URS Greiner
2785 EAST DESERT INN ROAD
LAS VEGAS, NEVADA 89121
(702)-796-7775 FAX (702)-796-1803

SHEET 12" & 15" SANITARY SEWER PLAN AND PROFILE STA. 30+00 TO STA. 40+00

TITLE CRAIG ROAD IMPROVEMENTS BID NO. 00.1730.23

DRAWN BY: DMS/MRA 7/20/98
DESIGNED BY: DMS/MRA 7/20/98
CHECKED BY: DM 7/20/98
PROJECT NO: 44300
SCALE: 1"=40' HOR. 1"=4' VERT.

REGISTERED PROFESSIONAL ENGINEER
DAVID MESSUM
No. 7401
STATE OF NEVADA
7/23/2000

SHEET SS-2
30 OF 55 SHEETS
DRAWING NO. 107-V3048

26359