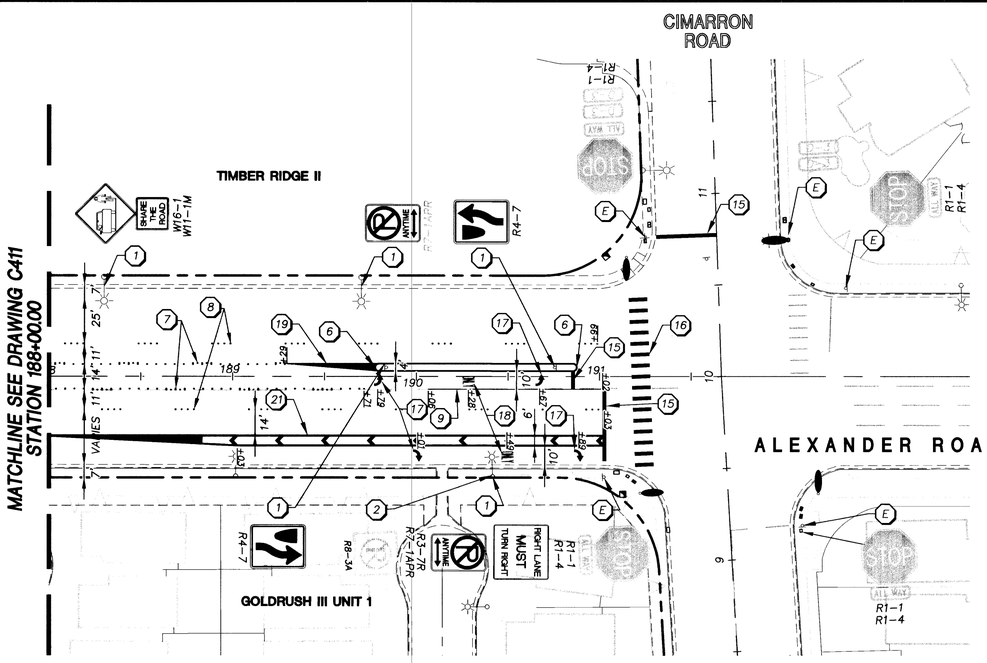
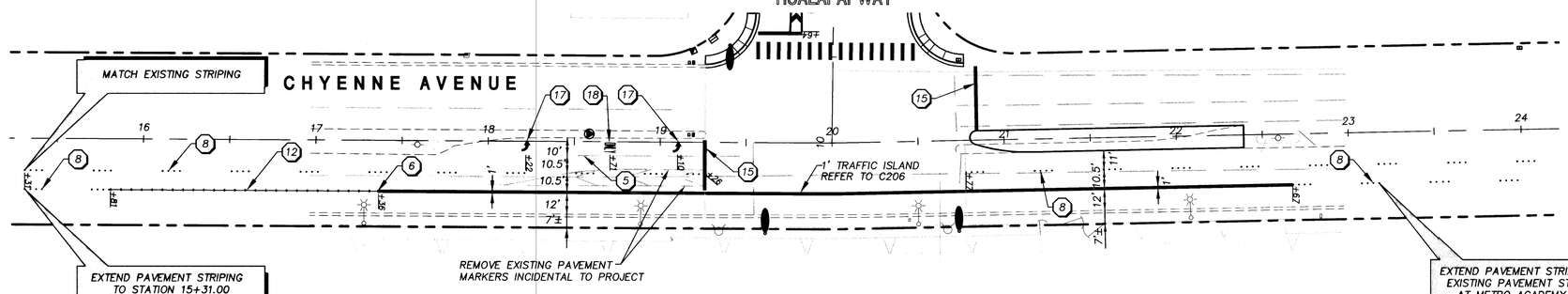
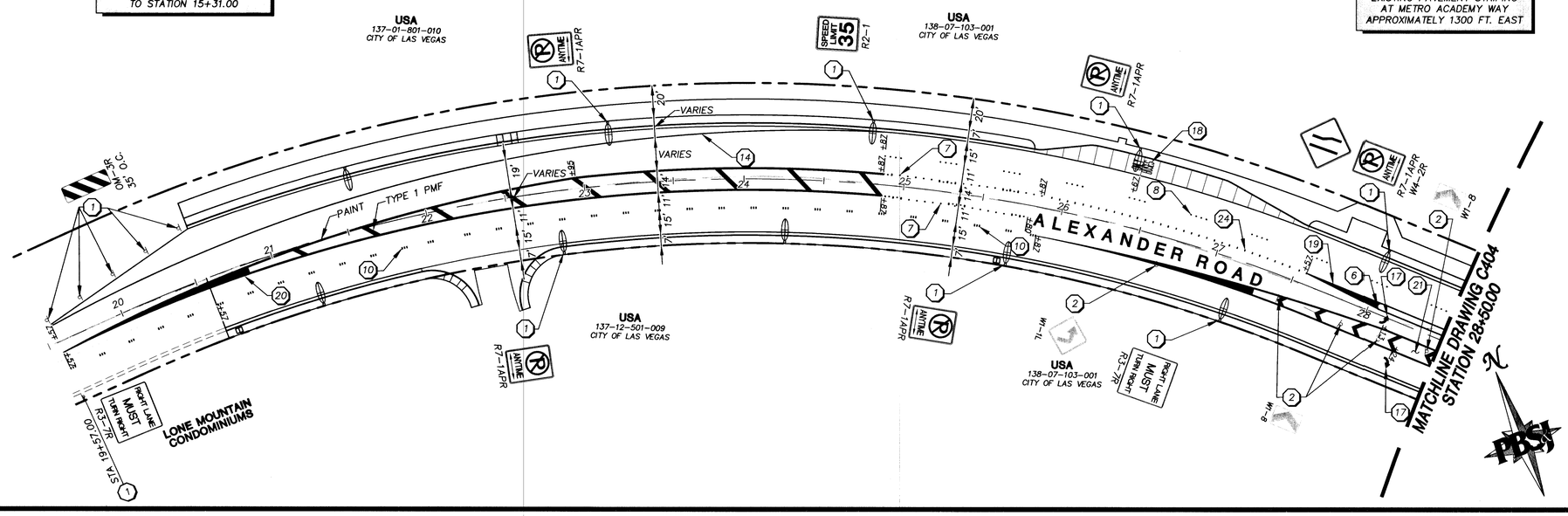
Avoid cutting underground utility lines. It's costly.
Call before you Dig
1-800-227-2600
Nevada Power Environment and Safety Services Department

Avoid cutting overhead utility lines. It's costly.
Call before you Overhead
1-702-593-6111
Nevada Power Environment and Safety Services Department

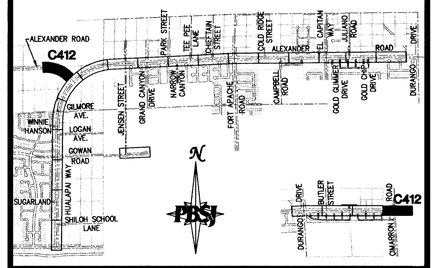






70635

SHEET INDEX



GRAPHIC SCALE

40 0 20 40 80 160
(IN FEET)
HORIZ 1 inch = 40ft.
VERTICAL 1 inch = 4 ft.

BASIS OF BEARING

THE BASIS OF BEARINGS FOR THIS PROJECT IS GRID NORTH AS DEFINED BY THE NEVADA COORDINATE SYSTEM OF 1983 (NCS83), EAST ZONE, (2701), DETERMINED BY GIS CONTROL POINTS. "808" AND "877" AS SHOWN ON A RECORD OF SURVEY ON FILE IN THE CLARK COUNTY RECORDER'S OFFICE, IN FILE 88 OF SURVEYS, AT PAGE 53.

BENCHMARK

CITY OF LAS VEGAS BENCHMARK NO. 9LV00 7N4 – RIVET AND PLATE IN TOP OF CURB SOUTHEAST CORNER OF ALEXANDER ROAD AND GRAND CANYON DRIVE.

NAVD 1988 DATUM
ELEVATION = 792.858 METERS
2601.24 FEET

CAUTION:
EXISTING UTILITIES ARE LOCATED ON THE PLANS FROM A SEARCH OF AVAILABLE RECORDS. CONTRACTOR TO VERIFY LOCATIONS AND DEPTHS PRIOR TO CONSTRUCTION.

KEY NOTES

(E) EXISTING SIGN(S) TO REMAIN.
(1) INSTALL NEW SIGN(S).
(2) REMOVE SIGN(S) AND SALVAGE.
(3) RELOCATE EXISTING SIGN(S).
(4) REMOVE SIGN(S) AFTER SIGNAL IS TURNED ON.
(5) EXISTING MARKINGS TO REMAIN.
(6) MEDIAN NOSE MARKING PER USD 248.
(7) TYPE 2 CENTERLINE PER USD 244.
(8) TYPE 4 LANE LINE PER USD 244A.
(9) STORAGE LANE LINE PER USD 246.
(10) DROP LINE PATTERN PER USD 246A.
(11) NOT USED
(12) SPECIAL LINE PATTERN PER DETAIL E SHEET C515
(13) NOT USED
(14) 4" SOLID WHITE LINE (PAINT).
(15) 24" WHITE STOP LINE PER USD 254A (TYPE I PMF).
(16) 24" WIDE CROSSWALK LINES (TYPE 1 PMF) PER USD 254A.
(17) WHITE PAVEMENT TURN ARROW SYMBOL (TYPE 1 PMF).
(18) WHITE PAVEMENT "ONLY" OR "BUSES" LEGEND (TYPE 1 PMF).
(19) 50' SOLID YELLOW TRANSITION PER USD 245 (2 OF 3) (RPM AND TYPE 1 PMF)
(20) NOT USED
(21) TRANSITION PER USD 245 (3 OF 3) (TYPE I PMF).
(22) 24" YELLOW DIAGONAL AT 45° O.C. (TYPE I PMF).
(23) INSTALL TWO 12" D3 STREET NAME SIGNS PER USD 249 AND 250.
(24) TYPE 1 CENTERLINE PER USD 244.

DEPARTMENT OF PUBLIC WORKS
ENGINEERING DESIGN SECTION

CITY ENGINEER: CHARLES KALKOWSKI, JR., P.E.
CITY PROJECT ENGINEER: MARVIN STINE, P.E.
PROJECT MANAGER: ALI ZENHARI, P.E.
DESIGN BY: EK
DRAWN BY: LSB/DXJ
CHECK BY: AZ/EK
DATE: FEB. 11, 2004

TITLE: ALEXANDER ROAD/HUALAPAI WAY ROAD IMPROVEMENTS PROJECT CHEYENNE AVENUE TO DURANGO DRIVE

SHEET: SIGNING AND STRIPING STA 188+00.00 TO STA 191+86.48 STA 20+00.00 TO STA 28+50.00 AND CHEYENNE AVENUE

PROFESSIONAL ENGINEER-STATE OF NEVADA — CHARLES KALKOWSKI — No. 13950 — CIVIL — 2-19-04

SHEET: C412
98 of 124
DRAWING# 107-V-3594

D:\Dwgs\1400\C412-1400 *2-19-04 11:02am *USER: lb11648 *XREFS: 1400-TP; 1400-BRR; 1400-STLT; 1400-MP; 1400-TKN; 1400-TRAF

ALEXANDER ROAD/HUALAPAI WAY FINAL SUBMITTAL