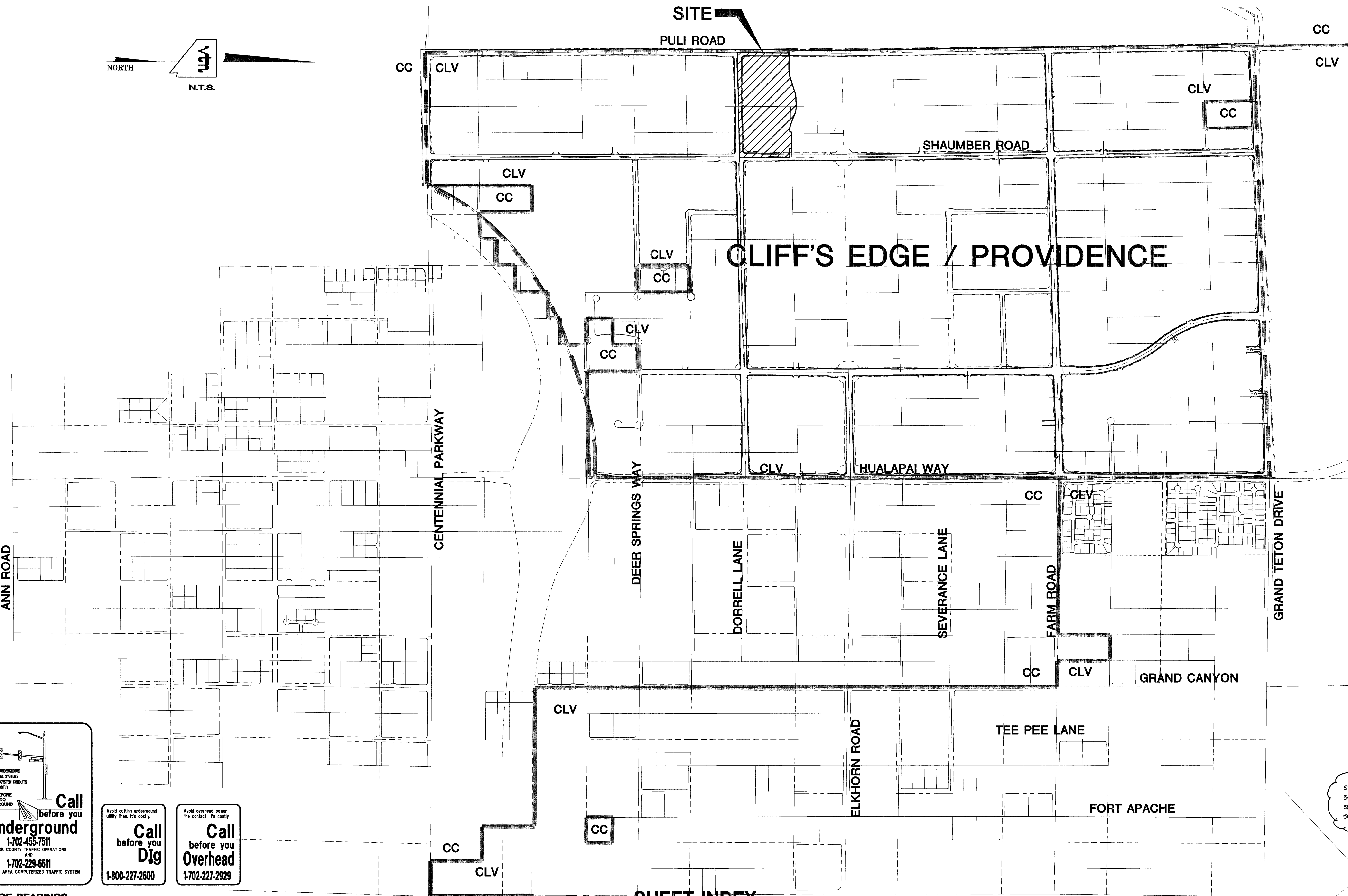
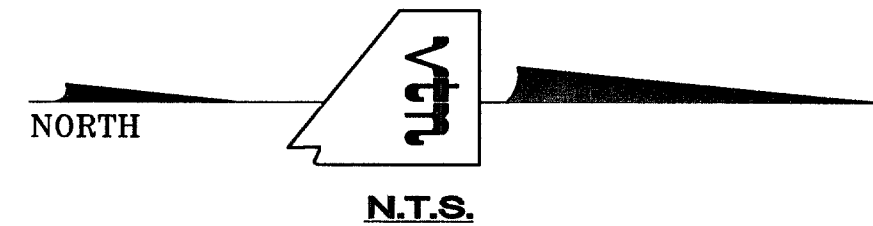




Call before you Dig
1-702-455-7511
CLARK COUNTY TRAFFIC OPERATIONS
AND
1-702-229-6611
LAS VEGAS AREA COMPUTERIZED TRAFFIC SYSTEM

Call before you Dig
1-800-227-2600

Call before you Overhead
1-702-227-2929

BASIS OF BEARINGS
THE BASIS OF BEARINGS FOR THIS PROJECT IS NORTH 00°08'16" EAST BEING THE EAST LINE OF THE NORTHWEST QUARTER (NE 1/4) OF THE SECTION 24, TOWNSHIP 19 SOUTH, RANGE 59 EAST, M.D.M., CLARK COUNTY, NEVADA, AS SHOWN ON A RECORD OF SURVEY ON FILE IN THE CLARK COUNTY, NEVADA, RECORDER'S OFFICE IN FILE 123 AT PAGE 32.

PROJECT BENCHMARK
DATUM: NORTH AMERICAN VERTICAL DATUM OF 1988 (NAV88)
CITY OF LAS VEGAS BENCHMARK: BLV99:13SES
NAV88 ELEVATION: 869.606 METERS (2853.03 FEET)
RIVET AND PLATE IN CONCRETE CYLINDER NW CORNER OF HUALAPAI AND ELKHORN

NOTE: WHEN THE SURVEYING FOR THIS PROJECT BEGAN, THE ABOVE REFERENCED BENCHMARK BLV99:13SES WAS NOT PUBLISHED. THE BASIS FOR THE DATUM FOR THIS PROJECT IS SHOWN ON RECORD OF SURVEY FILE 124 PAGE 94, CLARK COUNTY BENCHMARK 1000-6N6, WHICH AT THE TIME OF THE ORIGINAL SURVEY (PRIOR TO THE CURRENT 2003 COUNTY BENCHMARK PUBLISHING) HAD AN ELEVATION OF 2584.61 FEET. TO CONVERT THE CURRENT CITY OF LAS VEGAS BENCHMARK BLV99:13SES TO MATCH THE ORIGINAL PROJECT DATUM, 0.34' NEEDS TO BE ADDED TO THE ELEVATION OF 2853.03 FEET.

CITY OF LAS VEGAS BENCHMARK
DATUM: NORTH AMERICAN VERTICAL DATUM OF 1988 (NAV88)
CITY OF LAS VEGAS BENCHMARK: BLV99:13SES
NAV88 ELEVATION: 869.606 METERS (2853.03 FEET)
RIVET AND PLATE IN CONCRETE CYLINDER NW CORNER OF HUALAPAI AND ELKHORN

NOTE: ADD 0.34' TO ABOVE CITY OF LAS VEGAS BENCHMARK BLV99:13SES TO MATCH ORIGINAL PROJECT BENCHMARK, CLARK COUNTY BENCHMARK 1000-6N6 (2584.62 FEET) AS SHOWN ON RECORD OF SURVEY FILE 124 PAGE 94.

SHEET INDEX

- C1 COVER SHEET
- C2 VICINITY MAP AND SHEET INDEX
- C3 GENERAL NOTES AND QUANTITY ESTIMATE SHEET
- UT1 UTILITY PLAN 1
- UT2 UTILITY PLAN 2
- UT3 UTILITY PLAN 3
- UT4 UTILITY PLAN 4
- UT5 UTILITY PLAN AND PROFILE KENNEBECK DRIVE
- UT6 UTILITY PLAN AND PROFILE STANLEY FREDERICK STREET
- UT7 UTILITY NOTES & DETAILS SHEET
- UT8 OVERALL UTILITY PLAN
- GR1 GRADING PLAN 1
- GR2 GRADING PLAN 2
- GR3 GRADING PLAN 3
- GR4 GRADING PLAN 4
- GR5 GRADING PLAN 5
- GR6 GRADING PLAN 6

- GR7 GRADING PLAN 7
- GR8 GRADING PLAN 8
- GR9 GRADING PLAN 9
- DT1 SECTION AND DETAIL SHEET 1
- DT2 SECTION AND DETAIL SHEET 2
- DT3 SECTION AND DETAIL SHEET 3
- ST1 STREET PLAN AND PROFILE - DRAKE RIDGE AVENUE
- ST2 STREET PLAN AND PROFILE - DRAKE RIDGE AVENUE (CONT.)
- ST3 STREET PLAN AND PROFILE - ELFSTROM AVENUE
- ST4 STREET PLAN AND PROFILE - ELFSTROM AVENUE (CONT.)
- ST5 STREET PLAN AND PROFILE - WHIPPLE CREST AVENUE & SOUTH STUB STREET
- ST6 STREET PLAN AND PROFILE - YORK MANOR AVENUE
- ST7 STREET PLAN AND PROFILE - WHIPPLE MANOR AVENUE
- ST8 STREET PLAN AND PROFILE - HUNTS CORNER STREET
- ST9 STREET PLAN AND PROFILE - DELTA FALLS STREET
- ST10 STREET PLAN AND PROFILE - STANLEY FREDERICK STREET
- ST11 STREET PLAN AND PROFILE - STANLEY FREDERICK STREET/EAST & WEST STUB STREET
- ST12 STREET PLAN AND PROFILE - WINDIMERE PARK STREET/YORK CREST DRIVE

- SS1 SEWER PLAN AND PROFILE - DRAKE RIDGE AVENUE
- SS2 SEWER PLAN AND PROFILE - DRAKE RIDGE AVENUE
- SS3 SEWER PLAN AND PROFILE - ELFSTROM AVENUE
- SS4 SEWER PLAN AND PROFILE - ELFSTROM AVENUE
- SS5 SEWER PLAN AND PROFILE - WHIPPLE CREST AVENUE
- SS6 SEWER PLAN AND PROFILE - YORK MANOR AVENUE
- SS7 SEWER PLAN AND PROFILE - WHIPPLE MANOR AVENUE
- SS8 SEWER PLAN AND PROFILE - HUNTS CORNER STREET
- SS9 SEWER PLAN AND PROFILE - DELTA FALLS STREET
- SS10 SEWER PLAN AND PROFILE - DELTA FALLS STREET
- SS11 SEWER PLAN AND PROFILE - STANLEY FREDERICK STREET
- TR1 TRAFFIC/STREETLIGHT PLAN 1
- TR2 TRAFFIC/STREETLIGHT PLAN 2
- TR3 TRAFFIC/STREETLIGHT PLAN 3
- TR4 TRAFFIC/STREETLIGHT PLAN 4
- TR5 TRAFFIC/STREETLIGHT, NOTES AND DETAILS SHEET
- SD1 STORM DRAIN PLAN & PROFILE SOUTH EAST LATERAL
- CONTINUED ABOVE

53. UT1a UTILITY PLAN 1a
54. UT1b UTILITY PLAN 1b
55. UT1c UTILITY PLAN 1c
56. UT1d UTILITY PLAN 1d

DRAWN BY: 10/05		DESIGNED BY: 10/05		CHECKED BY: 10/05		PROJECT NO: 6400		SCALE: NA		HORIZ. VERT.	
KIMBALL HILL		CITY OF LAS VEGAS, NEVADA		WINDIMERE • PROVIDENCE/CLIFF'S EDGE		POD 211 - UNIT 1		SHEET C2		2 OF 52 SHEETS	
8 SUNSET WAY, SUITE 101 HENDERSON, NV 89014 (702) 438-4582		2727 SOUTH RAINBOW BOULEVARD LAS VEGAS, NEVADA 89146-5148 PH. (702) 873-7550 FAX (702) 382-2597		CONSULTING ENGINEERS • PLANNERS • LAND SURVEYORS		nevada		10/19/05		DRAWING NO. 10744888-1	