

BASIS OF BEARINGS

THE BASIS OF BEARINGS FOR THIS PROJECT: S 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, A.D.M., CLARK COUNTY, NEVADA, AS SHOWN ON A RECORD OF SURVEY ON FILE IN THE CLARK COUNTY, NEVADA, RECORDER'S OFFICE FILE 123 AT PAGE 32.

CONTRACTOR NOTE:

CONTRACTOR SHALL VERIFY HORIZONTAL AND VERTICAL LOCATION OF EXISTING IMPROVEMENTS, UTILITIES AND NOTIFY THE DESIGN ENGINEER IMMEDIATELY OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.

PROJECT BENCHMARK

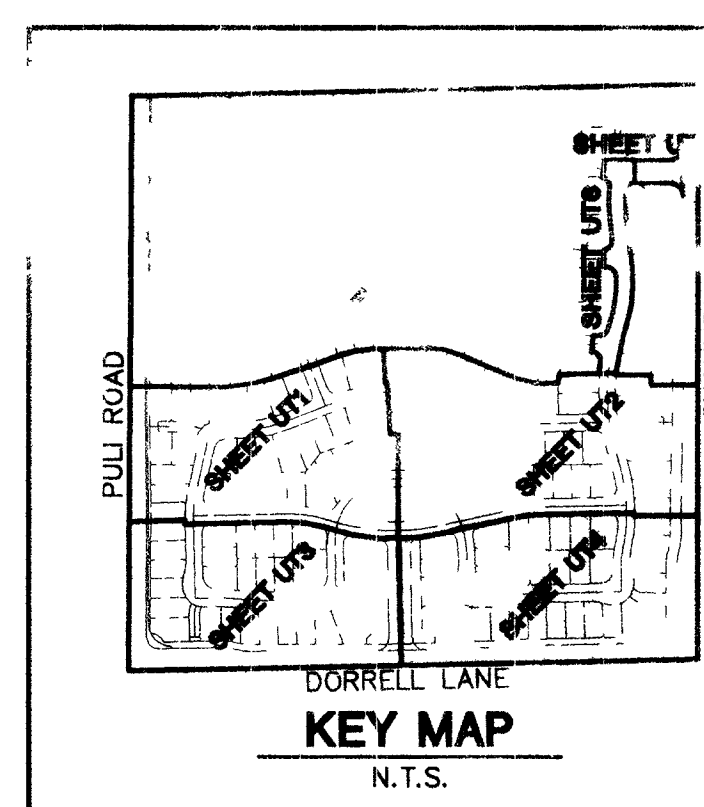
DATUM: NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)
CITY OF LAS VEGAS BENCHMARK: BLV99-135ES
NAVD88 ELEVATION: 861.806 METERS (2825.03 FEET)
RIVET AND PLATE IN CONCRETE CYLINDER NW CORNER OF HUALAPAI AND ELKHORN
NOTE: WHEN THE SURVEYING FOR THIS PROJECT BEGAN, THE ABOVE REFERENCED BENCHMARK BLV99-135ES WAS NOT PUBLISHED. THE BASIS FOR THE DATUM FOR THIS PROJECT IS SHOWN ON RECORD OF SURVEY FILE 124 PAGE 94, CLARK COUNTY BENCHMARK 1200-086, 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 BLV99-135ES TO MATCH THE ORIGINAL PROJECT DATUM, 0.34' NEEDS TO BE ADDED TO THE ELEVATION OF 2825.03 FEET.

NOTES

1. ALL PRIVATE STREETS AND PRIVATE DRIVES ARE P.U.E., PUBLIC SEWER EASEMENTS, AND PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED BY HOMEOWNERS ASSOCIATION.
2. SEE SHEET UT7 FOR S.S. MANHOLE SCHEDULE, LEGENDS, DETAILS, NOTES, AND QUANTITY ESTIMATE.

Call before you Overhead
1-702-227-2828
Call before you Dig
1-800-227-2800

Call before you Underground
1-702-455-7511
1-702-221-0811
LAS VEGAS AREA COMPUTERIZED TRAFFIC SYSTEM



GRAPHIC SCALE
1" = 10'

CONSTRUCTION NOTES

- FIRE HYDRANT ASSEMBLY (INCLUDES 8"X8" TEE & 6"GV) PER UDACS PLT. 1
- 8" GATE VALVE PER UDACS PLT. 3
- 8" TEE PER UDACS PLT. 5
- 8"X8" TEE PER UDACS PLT. 5
- 8"X8" CROSS PER UDACS PLT. 5
- 8" 90° ELBOW PER UDACS PLT. 5
- 8" GATE VALVE PER UDACS PLT. 3 & 8
- 8" TEE PER UDACS PLT. 5
- CAP ONLY
- CAP W/ 2" B.O. PER UDACS PLT. 4A
- 8" 90° BEND PER UDACS PLT. 5
- 8" 45° BEND PER UDACS PLT. 5
- 8" 22 1/2° BEND PER UDACS PLT. 5
- 8" 11 1/4° BEND PER UDACS PLT. 5
- 8" 5° BEND RESTRAINING BOTH ENDS
- 6" 22 1/2° BEND PER UDACS PLT. 3
- 8"X8" REDUCER PER UDACS PLT. 3
- 1" IRRIGATION METER PER UDACS PLATE 1-D W/ 1" RPPA PER UDACS PLATE 11-A
- 3/4" WATER METER PER UDACS PLT. 1B

CITY OF LAS VEGAS
2727 SOUTH RAINBOW BOULEVARD LAS VEGAS, NEVADA 89146-5148
STY. 1000-000-0000
REV. 10/01

KIMBALL HILL
1074-4888-1

UTILITY PLAN 4

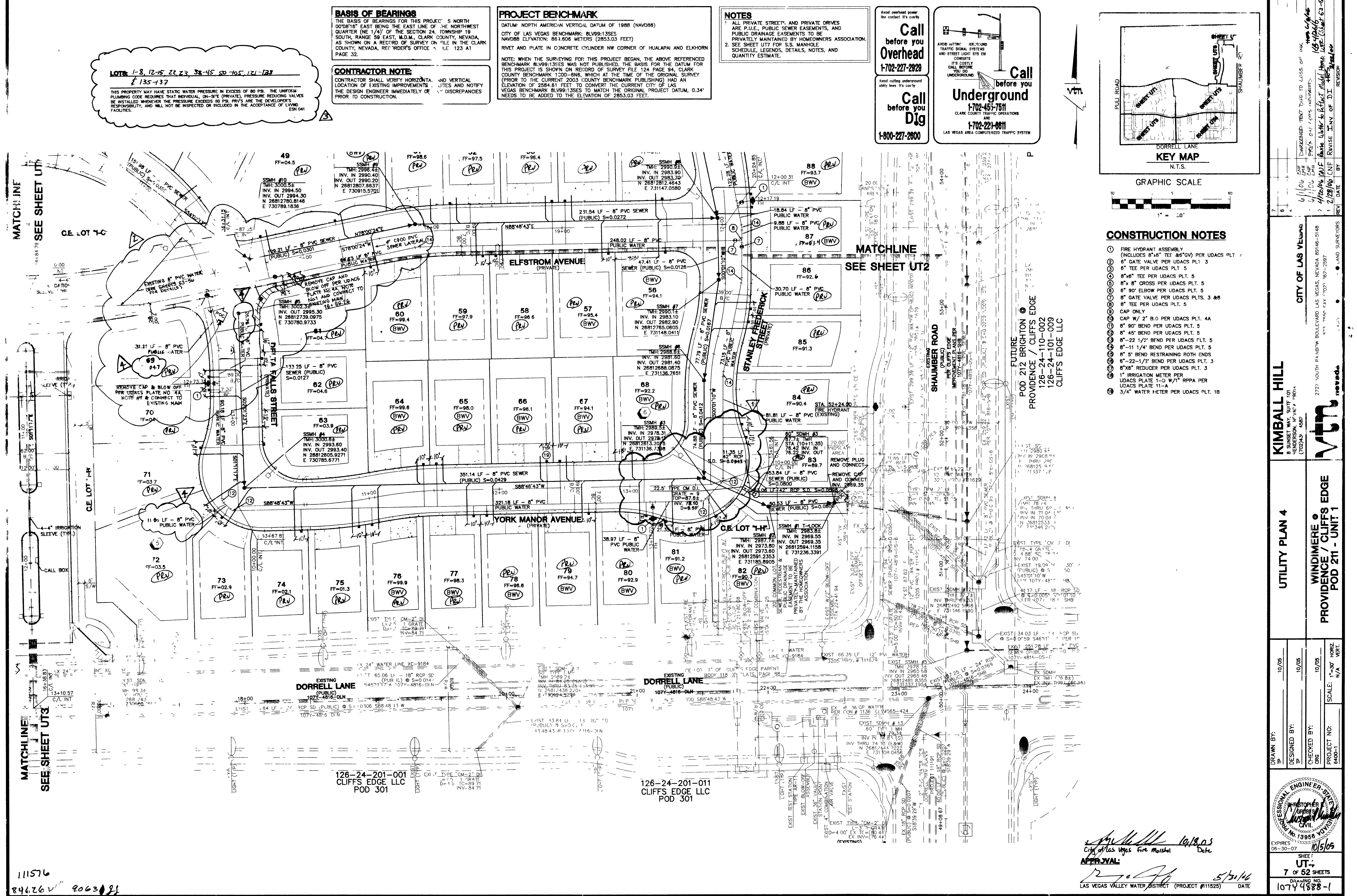
WINDMERE • CLIFFS EDGE
PROVIDENCE / CLIFFS EDGE
POD 211 - UNIT 1

DRAWN BY: 10/05
DESIGNED BY: 10/05
CHECKED BY: 10/05
PROJECT NO: 8400-1
SCALE: 1"=30' HORIZ. VERT. N/A

PROFESSIONAL ENGINEER
STEPHEN J. BRUBAKER
No. 13956
EXPIRES: 06-30-07

SHEET
UT-
7 OF 62 SHEETS
DRAWING NO: 1074-4888-1

APPROVAL:
LAS VEGAS VALLEY WATER DISTRICT (PROJECT #11525) DATE: 5/31/16



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846266 2063021