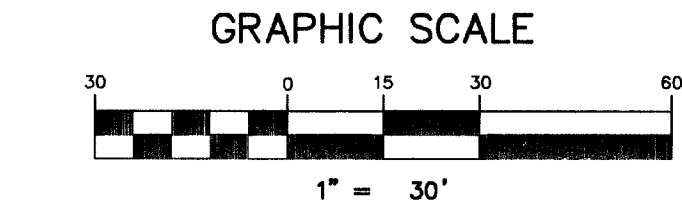
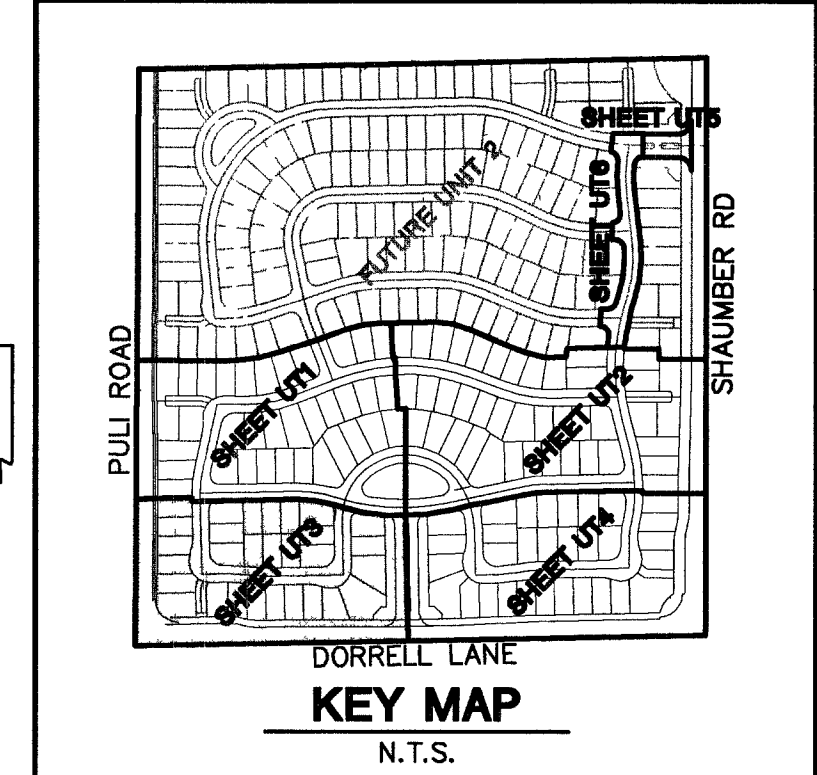


**CONTRACTOR NOTE:**  
CONTRACTOR SHALL VERIFY HORIZONTAL AND VERTICAL LOCATION OF EXISTING IMPROVEMENTS UTILITIES AND NOTIFY THE DESIGN ENGINEER IMMEDIATELY OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.



**CONSTRUCTION NOTES**

1. FIRE HYDRANT ASSEMBLY (INCLUDES 8"x6" TEE & 60'GV) PER UDACS PLT. 7
2. 6" GATE VALVE PER UDACS PLT. 3
3. 6" TEE PER UDACS PLT. 5
4. 8"x6" TEE PER UDACS PLT. 5
5. 8"x8" CROSS PER UDACS PLT. 5
6. 6" 90° ELBOW PER UDACS PLT. 5
7. 8" GATE VALVE PER UDACS PLTS. 3 & 8
8. 8" TEE PER UDACS PLT. 5
9. CAP ONLY
10. CAP W/ 2" B.O. PER UDACS PLT. 4A
11. 8" 90° BEND PER UDACS PLT. 5
12. 8" 45° BEND PER UDACS PLT. 5
13. 8"-22 1/2" BEND PER UDACS PLT. 5
14. 8"-11 1/4" BEND PER UDACS PLT. 5
15. 8" 5" BEND RESTRAINING BOTH ENDS
16. 8"-22 1/2" BEND PER UDACS PLT. 3
17. 8"x6" REDUCER PER UDACS PLT. 3
18. 1" IRRIGATION METER PER UDACS PLATE 11-D W/ 1" RPPA PER UDACS PLATE 11-A
19. 3/4" WATER METER PER UDACS PLT. 1B

**Call before you Dig**  
1-702-455-7511  
CLARK COUNTY TRAFFIC OPERATIONS  
AND  
1-702-228-0611  
LAS VEGAS AREA COMPUTERIZED TRAFFIC SYSTEM

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

- 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.

**BASIS OF BEARINGS**  
THE BASIS OF BEARINGS FOR THIS PROJECT IS NORTH 00°08'18" 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 (NAVD88)  
CITY OF LAS VEGAS BENCHMARK: BLV99:135ES  
NAVD88 ELEVATION: 889.808 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 BLV99:135ES WAS NOT PUBLISHED. THE BASIS FOR THE DATUM FOR THIS PROJECT IS SHOWN ON RECORD OF SURVEY FILE 124 PAGE 94, CLARK COUNTY BENCHMARK 1000-BNE, 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 2853.03 FEET.

**APPROVAL:**

LAS VEGAS VALLEY WATER DISTRICT (PROJECT #11525) DATE

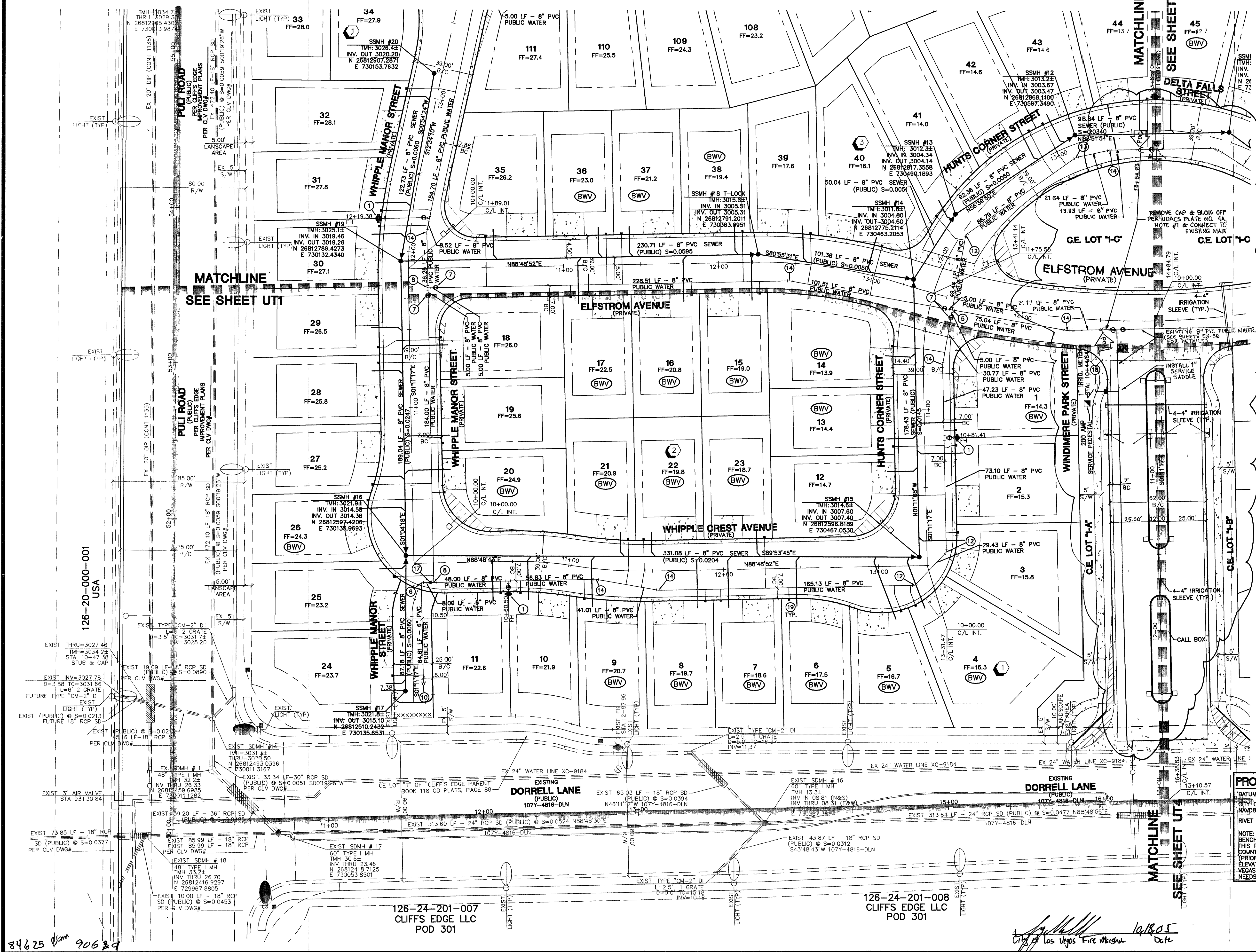
**CITY OF LAS VEGAS**

**KIMBALL HILL**  
8 SUNSET WAY, SUITE 101  
HENDERSON, NEVADA 89014  
(702) 436-4582

**UTILITY PLAN 3**

**WINDMERE @ PROVIDENCE / CLIFFS EDGE**  
POD 211 - UNIT 1

**PROFESSIONAL ENGINEER**  
10/05  
DESIGNED BY: 10/05  
CHECKED BY: 10/05  
PROJECT NO: 10744888-1  
SCALE: 1"=30' HORIZ. N/A VERT.  
SHEET  
UT3  
6 OF 52 SHEETS  
DRAWING NO. 10744888-1



84625 90639

City of Las Vegas Fire Marshal Date