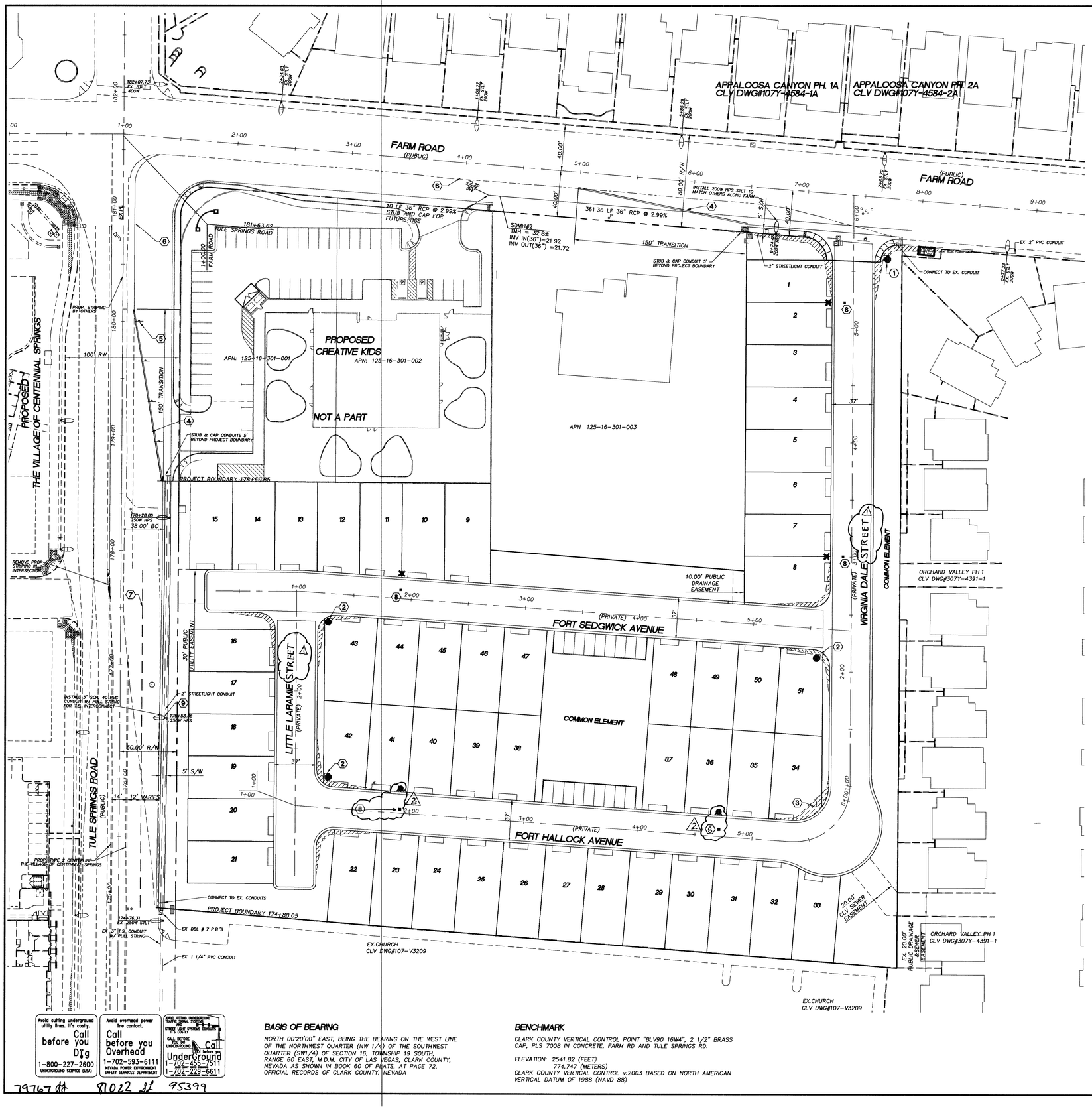
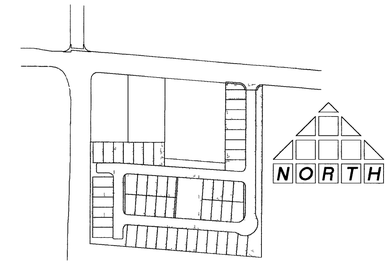




KEYMAP
NOT TO SCALE

LEGEND

- PROPOSED 400W HPS TS POLE XX-A
- PROPOSED 250 W HPS STREETLIGHT
- PROPOSED 200 W HPS STREETLIGHT
- PROPOSED 150W HPS STREETLIGHT
- PROPOSED 100W HPS STREETLIGHT
- EXISTING STREETLIGHT
- PROPOSED STREETLIGHT SERVICE POINT
- PROPOSED 3 1/2 PULLBOX
- EXISTING PULLBOX
- PROPOSED STREETLIGHT CONDUIT, 2" SCH. 40 PVC WITH (4) #4 & (1)#8 THW WIRE
- PROPOSED 3" OR 4" CONDUIT WITH (1) #8 THW AND PULLSTRING FOR "F.A.S.T."
- STOP SIGN
- STREET NAME SIGN
- TRAFFIC SIGN
- SIGHT VISIBILITY RESTRICTION ZONES PER STD. DWG. 201.1 (NOTHING OVER 24" IN HEIGHT ALLOWED IN SVZ EXCEPT TRAFFIC CONTROL DEVICES)

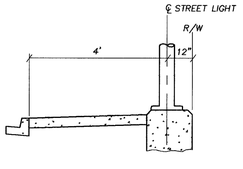
NOTE:
REMOVE ANY CONFLICTING SIGNAGE & STRIPING

SIGN LEGEND

R1-1 30 X 30 | R7-1APR 18 X 24 | OM-3R 12 X 36 | D3 24 X 10

TRAFFIC DELINEATION AND SIGNAGE CONSTRUCTION NOTES

1. INSTALL R1-1 30" "STOP" SIGN AND (2) D3 12" "STREET NAME" SIGN
2. INSTALL R1-1 30" "STOP" SIGN AND (2) D3 9" "STREET NAME" SIGN
3. INSTALL (2) D3 9" "STREET NAME" SIGN
4. INSTALL 4" WHITE PAINTED EDGELINE
5. INSTALL OM3R'S @ 35' ON CENTER
6. EXISTING EDGE OF PAVEMENT
7. INSTALL TYPE 4 LANE LINE PER USDCCA DWG. No. 244A
8. INSTALL BLUE COLORED REFLECTIVE RAISED PAVEMENT MARKERS ADJACENT TO THE FIRE HYDRANT.
9. INSTALL R7-1APR (18"x24").



TYPICAL OFF-SITE STREETLIGHT
NOT TO SCALE

Avoid cutting underground utility lines. It's costly. Call before you Dig 1-800-227-2600 UNDERGROUND SERVICE (USA)

Avoid overhead power line contact. Call before you Overhead 1-702-593-6111 NEVADA POWER ENVIRONMENT SAFETY SERVICES DEPARTMENT

AVOID HITTING UNDERGROUND TRAFFIC SIGNAL SYSTEMS AND STREET LIGHT SYSTEMS CONDUITS ITS CIRCUIT. CALL BEFORE YOU UNDERGROUND. Call UnderGround 1-702-455-7511 1-702-229-6611 at least two (2) working days before you dig

79767 ## 81022 ## 95399

BASIS OF BEARING

NORTH 00°20'00" EAST, BEING THE BEARING ON THE WEST LINE OF THE NORTHWEST QUARTER (NW 1/4) OF THE SOUTHWEST QUARTER (SW1/4) OF SECTION 16, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M. CITY OF LAS VEGAS, CLARK COUNTY, NEVADA AS SHOWN IN BOOK 60 OF PLATS, AT PAGE 72, OFFICIAL RECORDS OF CLARK COUNTY, NEVADA

BENCHMARK

CLARK COUNTY VERTICAL CONTROL POINT "8LV90 16W4", 2 1/2" BRASS CAP, PLS 7008 IN CONCRETE, FARM RD AND TULE SPRINGS RD.

ELEVATION: 2541.82 (FEET)
774.747 (METERS)
CLARK COUNTY VERTICAL CONTROL v.2003 BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88)

REV	DATE	BY	REVISION
2	8/16/06	KRJ	RELOCATE FIRE HYDRANTS
1	4/14/05	DM	Revised street surfaces to match F.H.

DRAWN BY
DESIGNED BY
CHECKED BY
SCALE 1"=40'
PROJECT NO 001.04018

THOMASON CONSULTING ENGINEERS
3161 E. WARM SPRINGS ROAD, SUITE 200
LAS VEGAS, NEVADA 89120
702-932-6125 FAX: 702-932-6129

RICHMOND AMERICAN HOMES
FARM / TULE SPRINGS

STREETLIGHT, SIGNAGE, + STRIPING PLAN
CITY OF LAS VEGAS

PROFESSIONAL ENGINEER - STATE OF NEVADA
JOSEPH D. THOMASON
Exp. 12-31-08
CIVIL
11907
8-23-06

REGISTERED PROFESSIONAL ENGINEER
JOSEPH D. THOMASON
CIVIL
11907
4/15/05

SHEET S1
12 OF 14
DRAWING NO 10774866