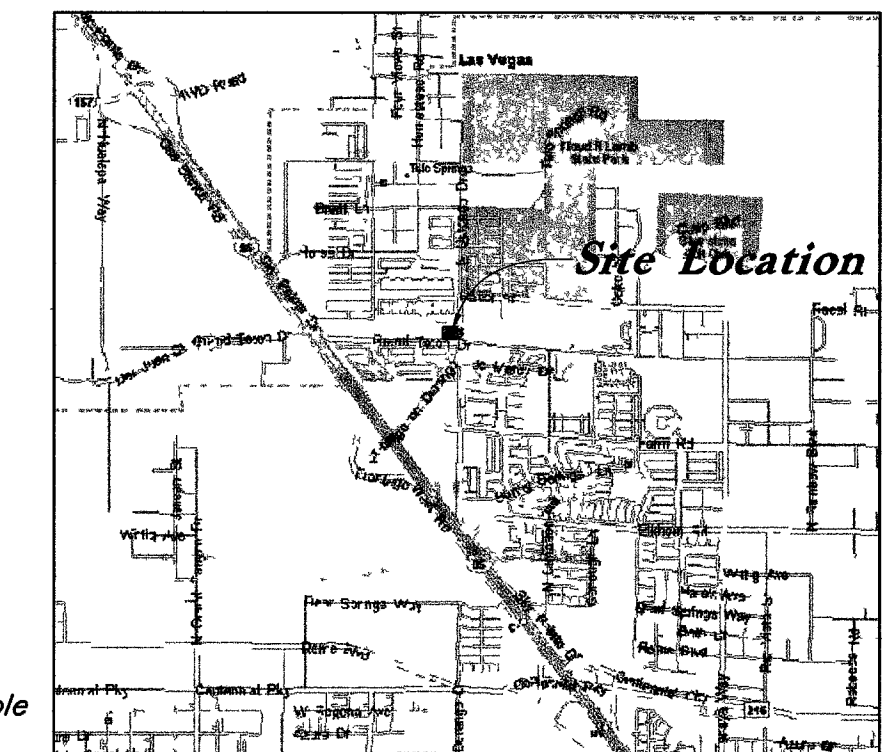
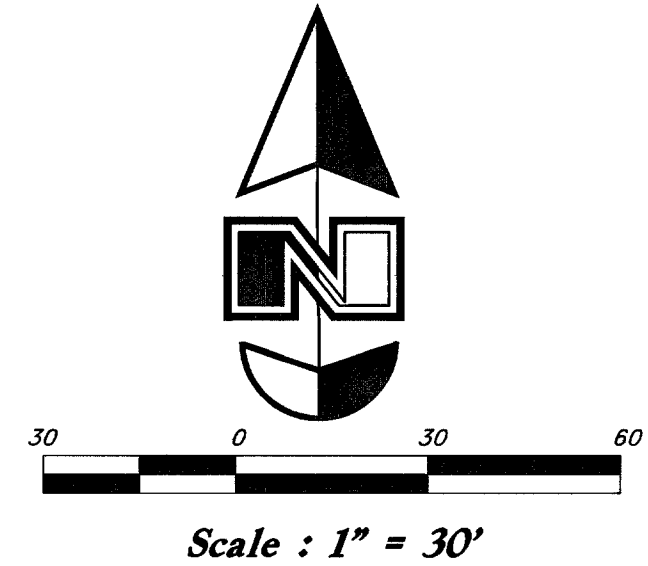
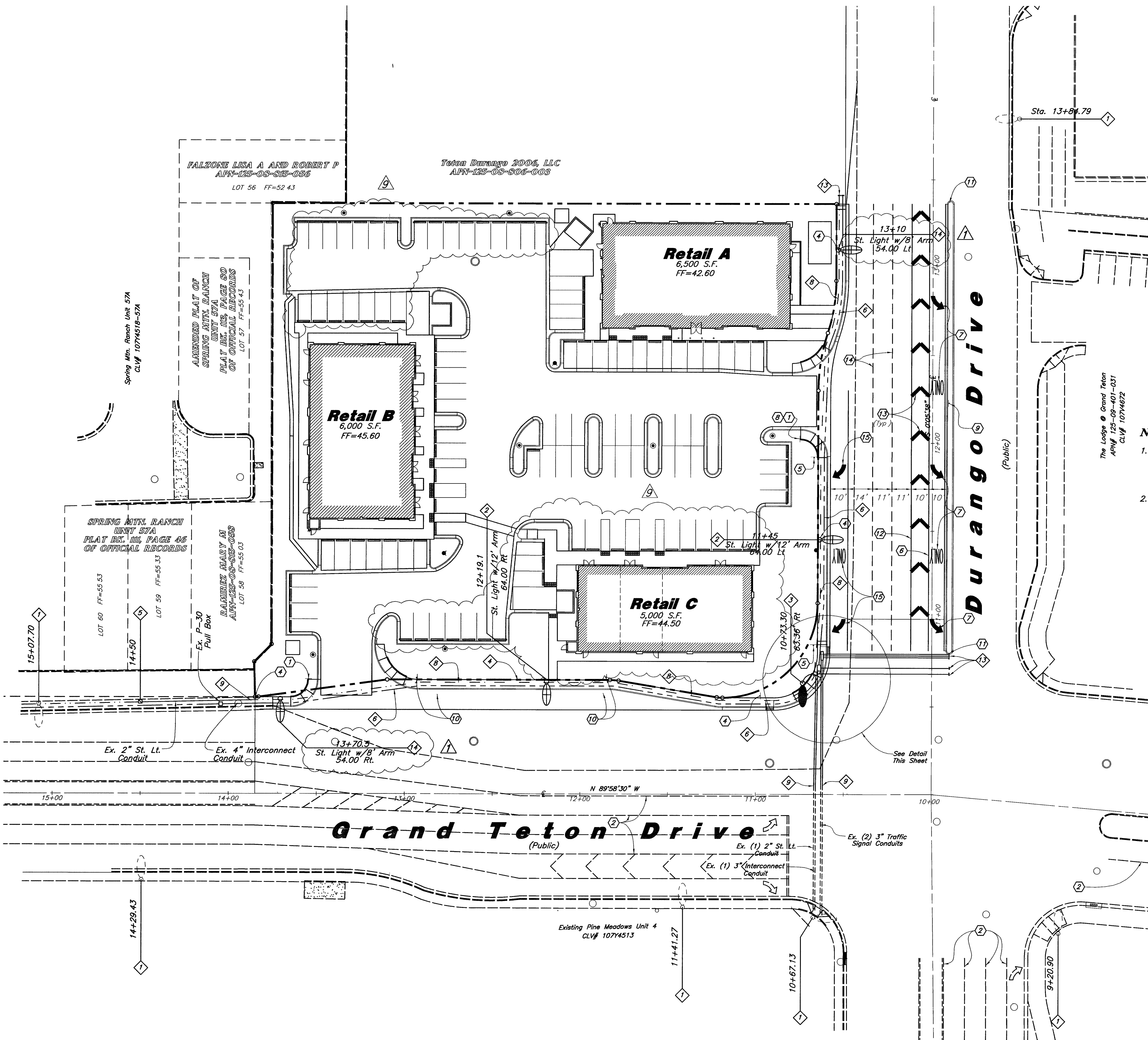


10/144



**Traffic/Street Lighting Notes**

- Existing Street Light/ Traffic Signal Pole
- Const. 250 Watt HPS Street Light w/12' Arm per USD No. 321 & 316.
- Const. "L" Foundation w/ XX-A Pole w/ 15' Luminaire Arm & 400 Watt HPS Luminaire.
- Const. 1-2" Traffic Signal Conduit
- Existing Point of Service
- Const. 4" Interconnect Conduit w/ #8 Tracer Wire
- Const. (2)-3" Traffic Signal Conduits
- Const. 2" Street Light Conduit w/ wires
- Conn. to Exist Conduits
- Const. (1)-3" Conduit
- Const. No. 5 Pull Box per USD No. 404.120 Labeled Str. Lighting
- Const. T-200 Pull Box per USD No.404.133 Labeled Traffic/Fiber
- Stub & Cap End or Tie to Existing
- Const. 250 Watt HPS Street Light w/ 8' Arm per USD No. 321 & 316.

**Notes**

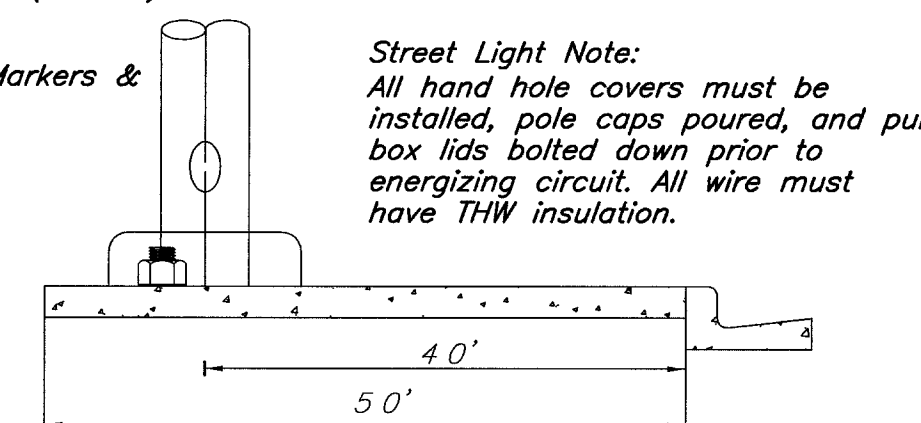
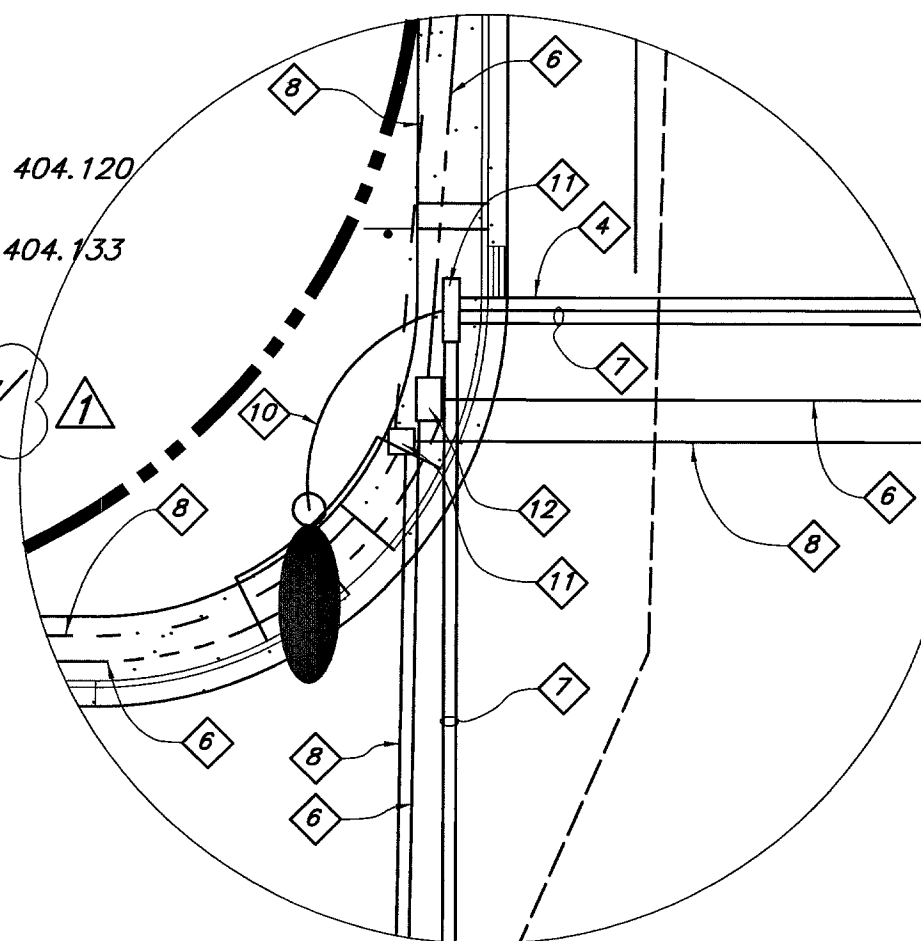
- Traffic Luminaries are to be wired continually to meter pedestal using 2-#10 STR. & 1-#8 green T.H.W. wire. 10' of slack shall be left in pole. Each luminaire shall be fused individually with a 10 amp fuse in bottom of meter pedestal.
- See Site Plan for all onsite driveway striping.

**Signing & Striping Notes**

- Const. R1-1 (36") Stop Sign on Post
- Existing Striping
- Const. R6-1R One-Way Sign on Post
- Const. R8-3a No Parking Sign, Mount on Street Light or Post as Shown (24"x24")
- Const. R3-7R Right Lane Must Turn Right Sign on Post
- Const. Storage Lane Line per USD No. 246
- Const. Turn Lane Markings per USD No. 246
- Const. R3-2 No Left Turn Sign on Post
- Const. R6-1R One-Way Sign on Post
- Const. Bus Route Striping & Sign per USD No. 234.1
- Const. Median Nose Markings per USD No. 248
- Const. 8" Wide White Tape per USD No. 245 (3 of 3)
- Const. 24" Wide White Tape per USD No. 245 (3 of 3)
- Const. Type 4 Lane Line per USD No. 244A
- Const. Exclusive Right Turn Lane Pavement Markers & Signs per USD No. 246

**Typical Traffic Signal Conduit Layout**

N. T. S.



**Street Light Location Detail**

Not to Scale

SAFETY ALERT  
**Call before you OVERHEAD**  
1-702-227-2929  
OVERHEAD SERVICE ALERT

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

**Basis of Bearings**

North 89°58'30" West, being the South line of the Southeast quarter (SE 1/4) of section 8, township 19 South, range 60 East, M.D.M., as shown on plat book 98, page 7 on file in the office of the county recorder, Clark County, Nevada.

**Benchmark**

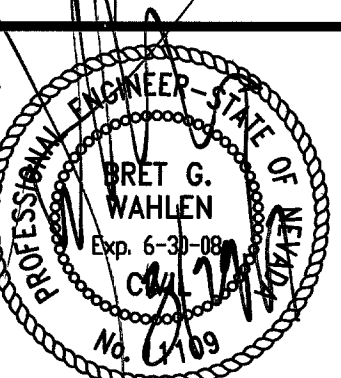
City of Las Vegas vertical control no. OLV90 17NES rivet and plate in top of curb @ SW corner of Grand Teton & Durango  
Elevation - 774.1140 (Meters) / 2539.74 (Feet)  
North American Vertical Datum of 1988

| REV | DATE        | DESCRIPTION                               |
|-----|-------------|-------------------------------------------|
| 9   | 6 Mar. 2007 | Reverse Retail C & Compact Parking Stalls |
| 1   | 17/10/06    | Reverse Street Light Arm Length           |

Designed by: JR  
Drafted by: AG  
Client Name:  
Nova Source  
05-118SL

**GREAT BASIN ENGINEERING - SOUTH**  
CONSULTING ENGINEERS and LAND SURVEYORS  
2010 North Redwood Road, P.O. Box 16747  
Salt Lake City, Utah 84116  
Salt Lake City (801)521-4529 Ogden (801)344-1288 Fax (801)521-9551

**Signing, Striping & Street Lighting Plan**  
**Durango Center**  
NW Corner of Durango Drive & Grand Teton Drive  
Las Vegas, Nevada



21 Aug, 2006

SHEET NO.  
**C8**

13 of 13

107V4699

REPLAT