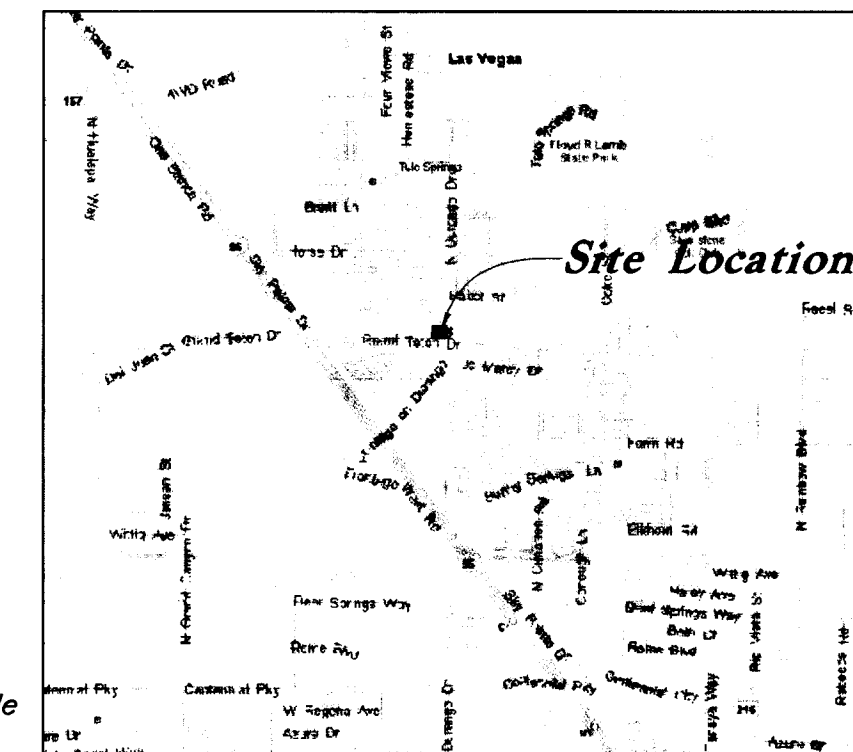
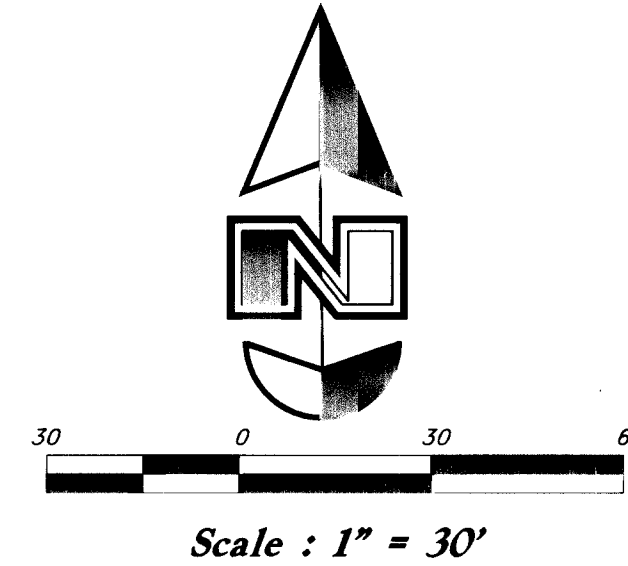
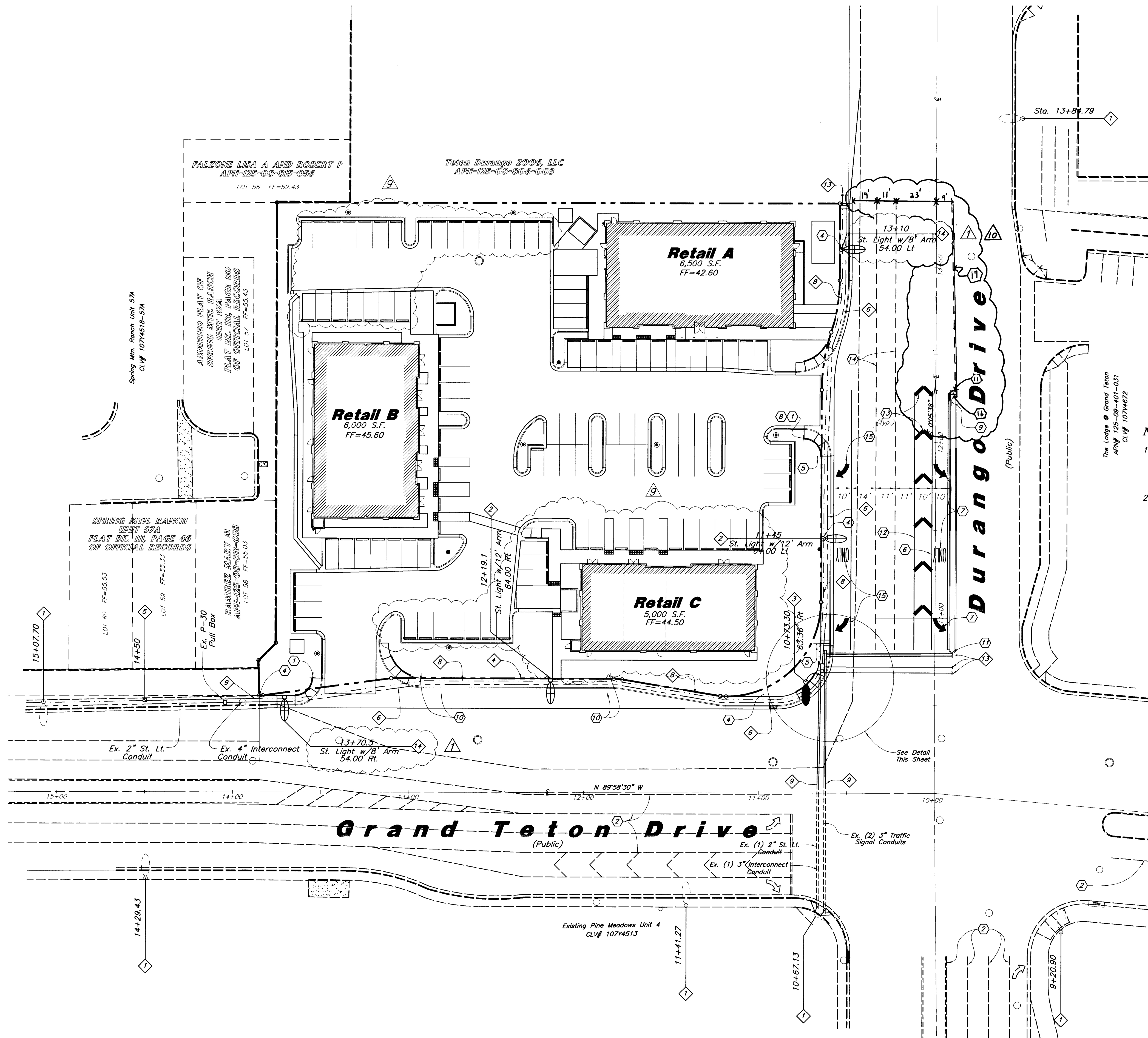




Traffic/Street Lighting Notes

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

Notes

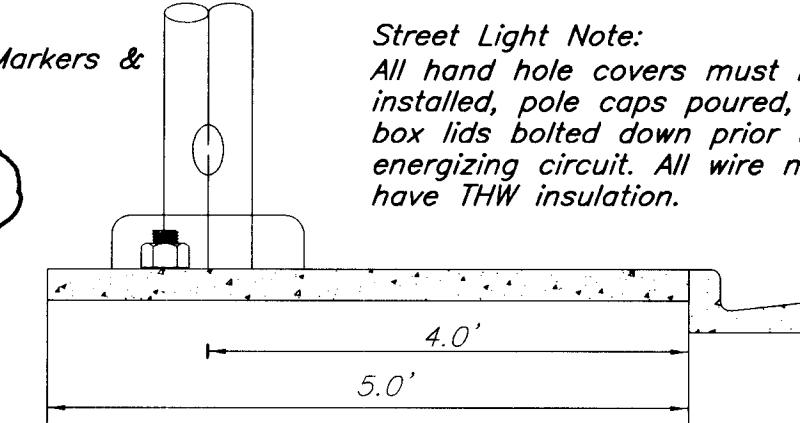
1. Traffic Luminaries are to be wired continually to meter pedestal using 2-#10 STR. & 1-#8 green T.H.W. wire. 10' of slack shall be left in pole. Each luminaire shall be fused individually with a 10 amp fuse in bottom of meter pedestal.
2. See Site Plan for all onsite driveway striping.

Signing & Striping Notes

- 1 Const. R1-1 (36") Stop Sign on Post
- 2 Existing Striping
- 3 Const. R6-1R One-Way Sign on Post
- 4 Const. R8-3a No Parking Sign, Mount on Street Light or Post as Shown (24"x24")
- 5 Const. R3-7R Right Lane Must Turn Right Sign on Post
- 6 Const. Storage Lane Line per USD No. 246
- 7 Const. Turn Lane Markings per USD No. 246
- 8 Const. R3-2 No Left Turn Sign on Post
- 9 Const. R6-1R One-Way Sign on Post
- 10 Const. Bus Route Striping & Sign per USD No. 234.1
- 11 Const. Median Nose Markings per USD No. 248
- 12 Const. 8" Wide White Tape per USD No. 245 (3 of 3)
- 13 Const. 24" Wide White Tape per USD No. 245 (3 of 3)
- 14 Const. Type 4 Lane Line per USD No. 244A
- 15 Const. Exclusive Right Turn Lane Pavement Markers & Signs per USD No. 246
- 16 Const. R3-3 No Turn Sign on Post
- 17 Const. Type 2 Lane Line per USD No. 214

Typical Traffic Signal Conduit Layout

N. T. S.



Street Light Location Detail

Not to Scale

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

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Call before you OVERHEAD
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Call before you Dig.
1-800-227-2600
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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)521-8529 Ogden (801)394-7288 Fax: (801)521-8551 Website: www.gbengineering.com	
Designed by: JR Drafted by: AG Client Name: Nova Source	05-118SL Durango Center NW Corner of Durango Drive & Grand Teton Drive Las Vegas, Nevada
21 Aug, 2006 SHEET NO. C8 13 of 13 107V4699 REPEAT	PROFESSIONAL ENGINEER - STATE OF NEVADA BRET G. WAHLEN Exp. 6-30-08 No. 11109