DISCLAIMER NOTE:

UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND OR OVERHEAD UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION. CONTRACTOR TO NOTIFY ENGINEER OF ANY CHANGES OR DISCREPANCIES.

Avoid overhead power line contact. It's costly.
Call before you Overhead
1-702-227-2929
Nevada Power Environment and Safety Services Department

Call before you Dig
Avoid cutting underground utility lines. It's costly.
Call 811
1-800-227-2600
CLARK COUNTY TRAFFIC OPERATIONS
1-702-455-7544

TRAFFIC CONSTRUCTION NOTES

SIGNS

1. – INSTALL 1-30" R1-1 STOP SIGN AND 2-9" STREET NAME SIGNS PER PRIVATE STREET STDS
2. – INSTALL 1-36" R1-1 STOP SIGN AND 2-12" STREET NAME SIGNS PER USDCCA No. 250
3. – EXISTING STOP SIGN
4. – INSTALL OM-3R SIGN AT 25' O.C.
5. – EXISTING OM-3R SIGNS TO BE RELOCATED OR RETURNED TO CC TRAFFIC OPS
6. – RELOCATE 35 MPH SIGNS
7. – RELOCATE 25 MPH SIGNS
8. – EXISTING SCHOOL SIGN TO REMAIN IN PLACE
9. – REMOVE EXISITNG END OF ROAD BARRICADES
10. – RELOCATE STOP SIGN AND STREET NAME SIGNS
11. – INSTALL OM-3R SIGN AT 35' O.C.
12. – INSTALL BIKE LANE SIGN R3-17
13. – INSTALL R8-3A NO PARKING SIGN

STOP R1-1 — N Main ST 400 12" (MAJOR STREETS) — N Main ST 400 9" (MINOR STREETS)

SPEED LIMIT 25 R2-1

SPEED LIMIT 35 R2-1

STREETLIGHTS

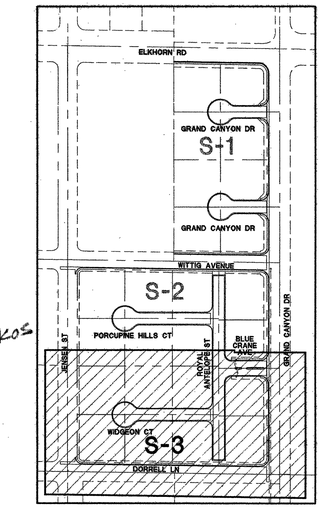
30. – INSTALL 1-1/4" PVC STREETLIGHT CONDUIT WITH PULL STRING
31. – INSTALL No. 3 1/2 PULL BOX PER USDCCA No. 326
32. – INSTALL 4" FIBER OPTIC CONDUIT WITH #8 TRACER WIRE AND PULL CORD IN THE CONDUIT
33. – INSTALL P30 PULL BOX WITH "FIBER OPTIC" INSCRIBED ON LID PER USDCCA No. 761
34. – INSTALL 82W STREET LIGHT
35. – INSTALL 130W STREET LIGHT
36. – INSTALL TWO 130W LED STREET LIGHTS AND RELATED APPETENCIES FOR SIGNALIZED INTERSECTION PER USDCCA NO. 889 (1 OF 2) WITH 200 AMP SERVICE PEDESTAL AND TYPE R CABINET
37. – INSTALL 125 AMP PRIVATE WALL MOUNTED SERVICE

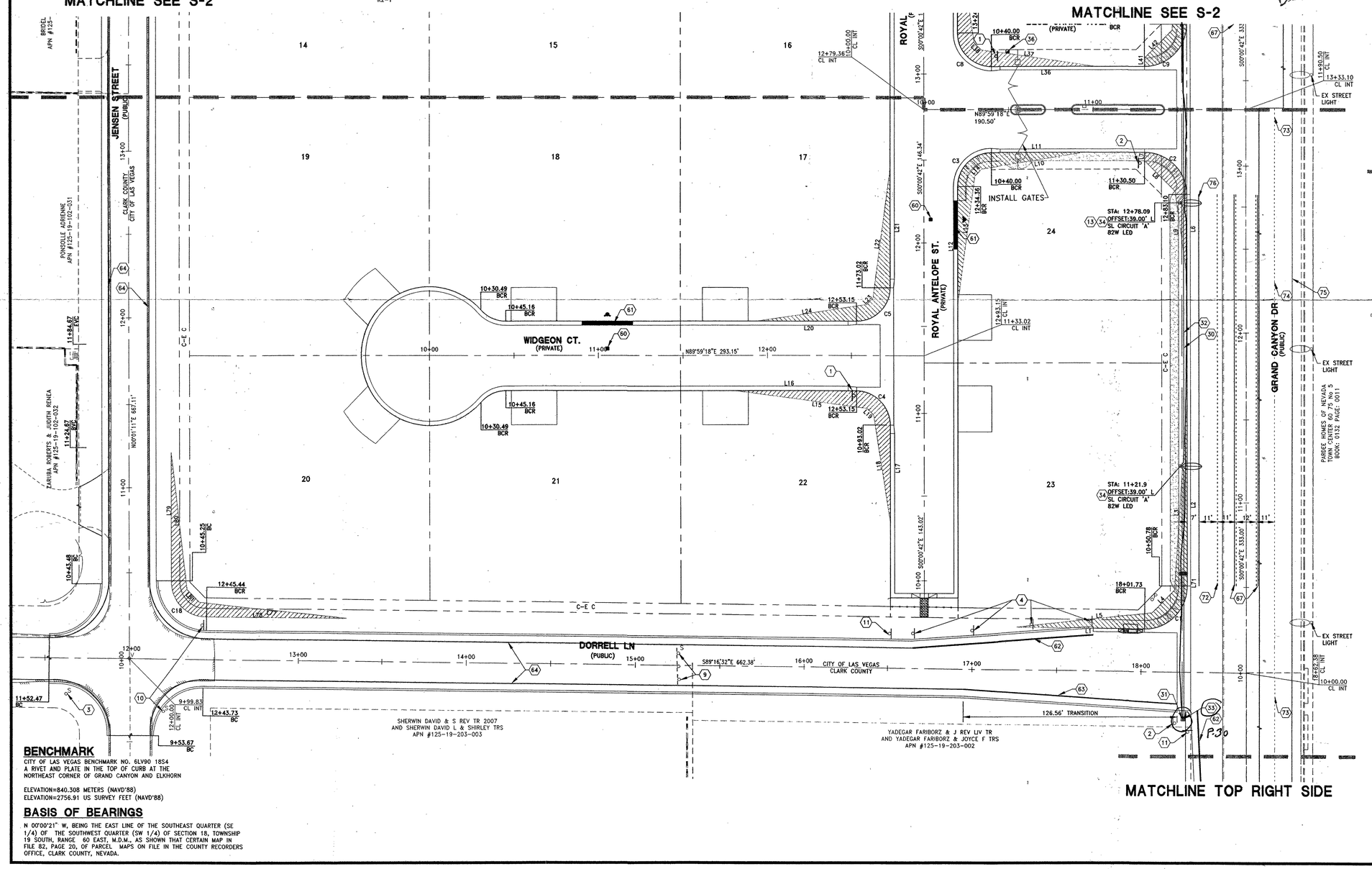
PAVEMENT MARKINGS AND MISCELANEOUS

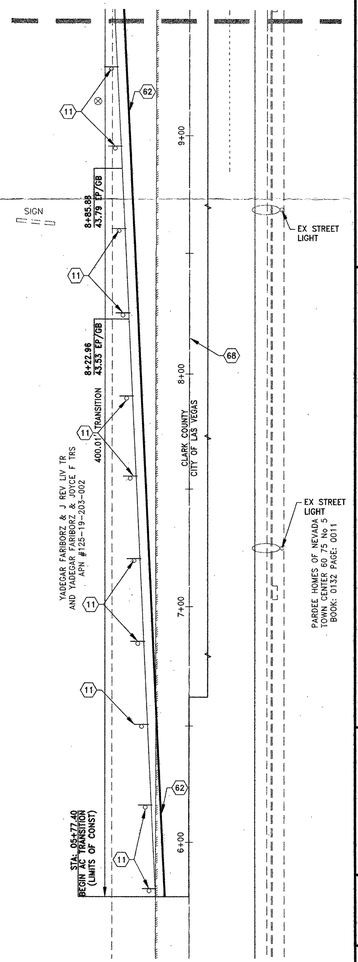
60. – INSTALL BLUE COLORED REFLECTIVE RAISED PAVEMENT MARKERS ADJACENT TO THE FIRE HYDRANT ON ALL IMPROVED FIRE APPARATUS ACCESS ROADWAYS WITH HARD SURFACE, INCLUDING BOTH PUBLIC AND PRIVATE ROADS, OR FIRE LANES
61. – PAINT CURB RED IN FRONT OF FIRE HYDRANT
62. – INSTALL 8" WIDE PAINTED EDGELINE
63. – INSTALL 6" WIDE PAINTED EDGELINE
64. – INSTALL 4" WIDE PAINTED EDGELINE
65. – EXISTING CROSS WALK MARKINGS
66. – EXISTING TRANSITION PAVEMENT MARKINGS PER USDCCA No. 245
67. – INSTALL TYPE 2 CENTERLINE DELINEATION PER USDCCA No. 244
68. – EXISTING EDGELINE PAVEMENT MARKINGS
69. – EXISTING TYPE I CENTERLINE
70. – INSTALL 2' WIDE PAINTED STOP BAR PER USDCCA NO.254
71. – INSTALL CROSSWALK MARKINGS PER USDCCA NO.259
72. – INSTALL TYPE 4 LANE LINE PER USDCCA NO.244.1
73. – REMOVE EXISTING LANE LINES THROUGH INTERSECTION (BCR TO BCR)
74. – EXISTING LANE LINES TO REMAIN IN PLACE
75. – EXISTING BIKE LANE LINE TO REMAIN IN PLACE
76. – INSTALL BIKE LANE STRIPE 6" WIDE

30' 15' 0' 30' 60'
SCALE: 1" = 30'

AS-BUILT
Per PLAN
9/21/15
D Chmakov
Dean Chomakos







BENCHMARK

CITY OF LAS VEGAS BENCHMARK NO. 6LV90 18S4
A RIVET AND PLATE IN THE TOP OF CURB AT THE NORTHEAST CORNER OF GRAND CANYON AND ELKHORN

ELEVATION=840.308 METERS (NAVD'88)
ELEVATION=2756.91 US SURVEY FEET (NAVD'88)

BASIS OF BEARINGS

N 00°00'21" W, BEING THE EAST LINE OF THE SOUTHEAST QUARTER (SE 1/4) OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 18, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., AS SHOWN THAT CERTAIN MAP IN FILE 82, PAGE 20, OF PARCEL MAPS ON FILE IN THE COUNTY RECORDERS OFFICE, CLARK COUNTY, NEVADA.

REV	DESCRIPTION	BY	APPD	DATE

DATE: September 20, 2014
HORIZ. SCALE: 1"=30'
VERT. SCALE: N/A
DRAWN BY: CR
DESIGNED BY: SC
CHECKED BY: JIL
APPROVED BY: JIL
PROJECT #: 3110.0907

TOLL NORTH LV, LLC
1140 TOWN CENTER DRIVE SUITE 250
LAS VEGAS, NV 89144
PHONE: 702-243-9800 FAX: 702-243-8610

RCI Engineering
4325 Dean Martin Drive Suite 300 Las Vegas, Nevada 89103
PH#702.453.0800 FAX#702.453.0801

IMPROVEMENT PLANS FOR
SAVONA UNIT 3
A SINGLE FAMILY RESIDENTIAL SUBDIVISION
STREET LIGHT, SIGNAGE, & STRIPING PLAN
(SHEET 3 OF 3)

CITY OF LAS VEGAS — NEVADA

PROFESSIONAL ENGINEER — JOHN I. LAND — Exp. 12/31/2015 — CIVIL — No. 16441 — STATE OF NEVADA
9/20/2014

DRAWING
S-3
SHT 35 OF 35
DWG # 10745003
CLV PROJECT # 052625

Q:\3110_Toll\0007_Savona_CIVIL\PS\unit 3\5008_S-1.dwg glaterro 9/20/14 2:56pm