

Scale : 1" = 30'

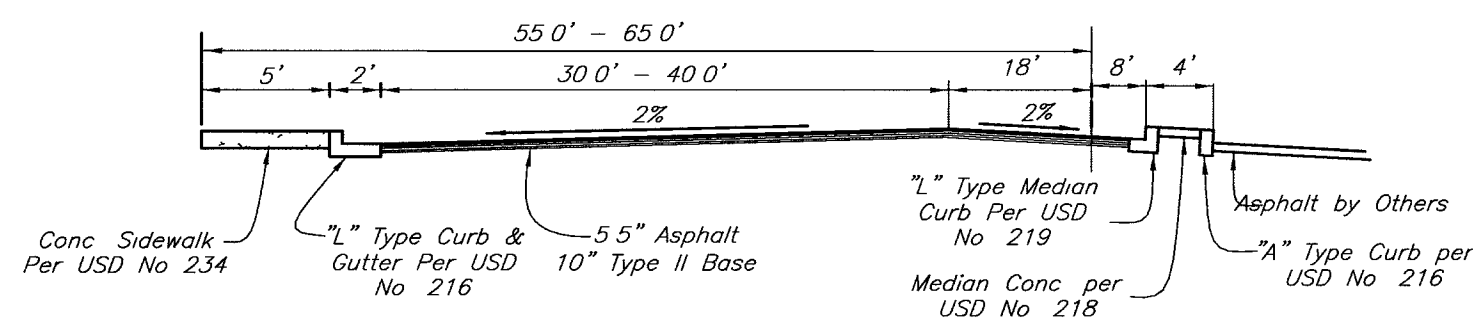


Asphalt Legend

- Existing Asphalt
- New Asphalt Section (See Cross Section)
- Asphalt by Others

Construction Key Notes

- Const. 2" Type Curb & Gutter per USD No. 216
- Const. 5" Conc. Sidewalk per USD No. 234
- Const. Median Concrete per USD No. 218
- Sawcut Asphalt. Provide Smooth Clean Edge
- Const. 4" Type Island Curb per USD No. 219
- Const. 8" Cross Gutter per USD No. 228
- Const. Sidewalk Ramp (Case 1) per USD No. 235
- Const. Sidewalk Drain per USD No. 236
- Const. Asphalt Paving (See Cross Section)
- Not Used
- Const. 2" Type Median Curb per USD No. 219
- Remove Exist. Asphalt Paving



Note: Actual pavement section to be determined during construction in accordance with Standard Specification Section 401 using the AASHTO model.

Cross Section

Not to Scale

Curve Table

Curve	Length	Radius	Chord	Delta
C5	47.09'	30.00	N45°03'34"E	89°55'52"
C6	23.57'	15.00	N44°55'39"W	90°02'34"
C7	32.06'	25.00	N53°18'34"E	73°28'59"
C8	3.00'	100.00	S17°25'42"W	1°43'16"
C9	31.76'	100.00	N9°11'29"E	18°11'42"

CAUTION :

The location and/or elevation of existing utilities as shown on these plans is based on records of the various utility companies and, where possible, measurements taken in the field. The information is not to be relied on as being exact or complete.

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

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.

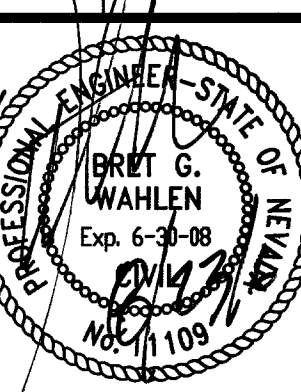
Approved for Construction

Las Vegas Valley Water District
Proj. 113060

Date

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

Plan & Profile - Durango Drive
Durango Center
NW Corner of Durango Drive & Grand Teton Drive
Las Vegas, Nevada



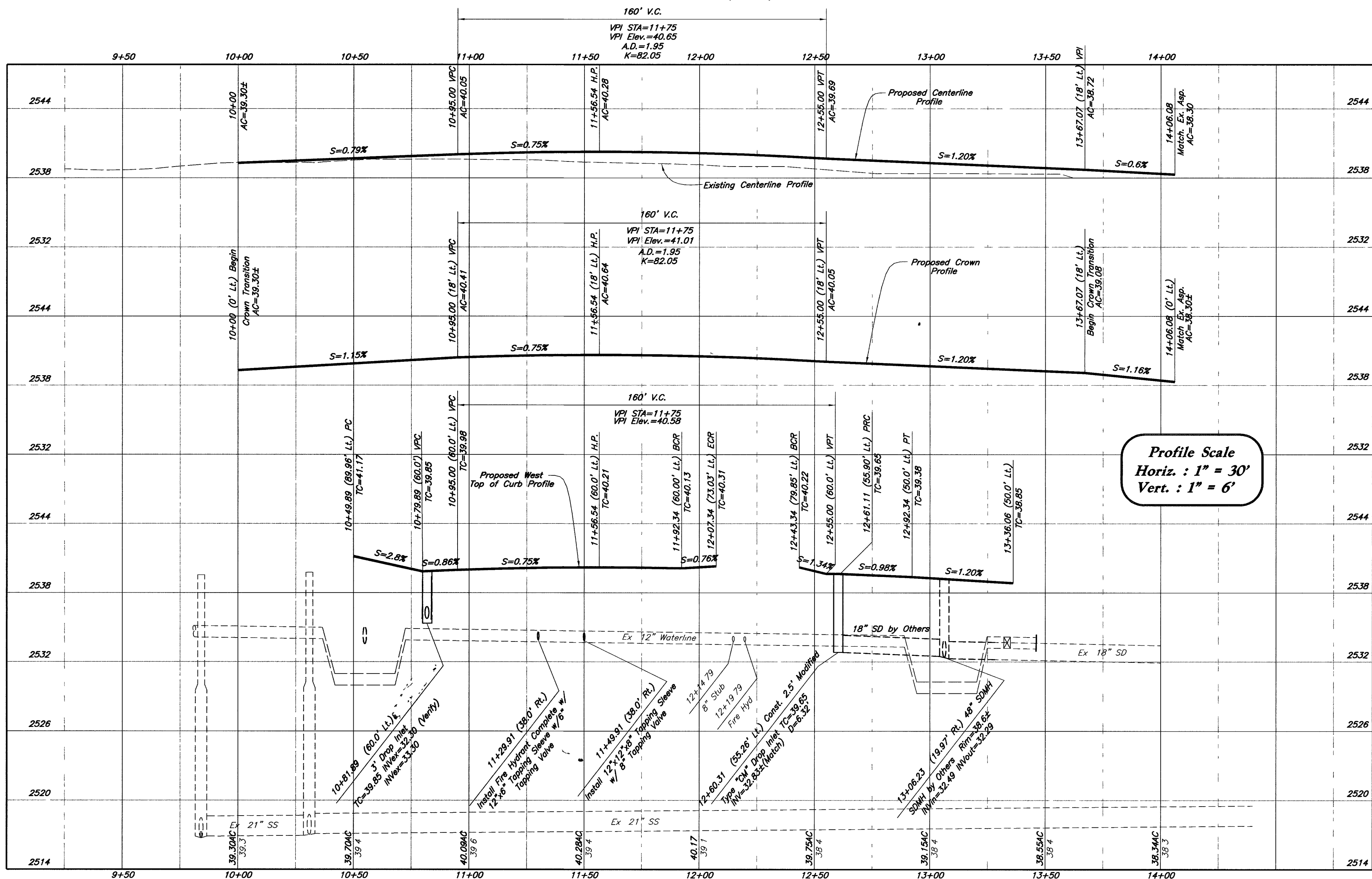
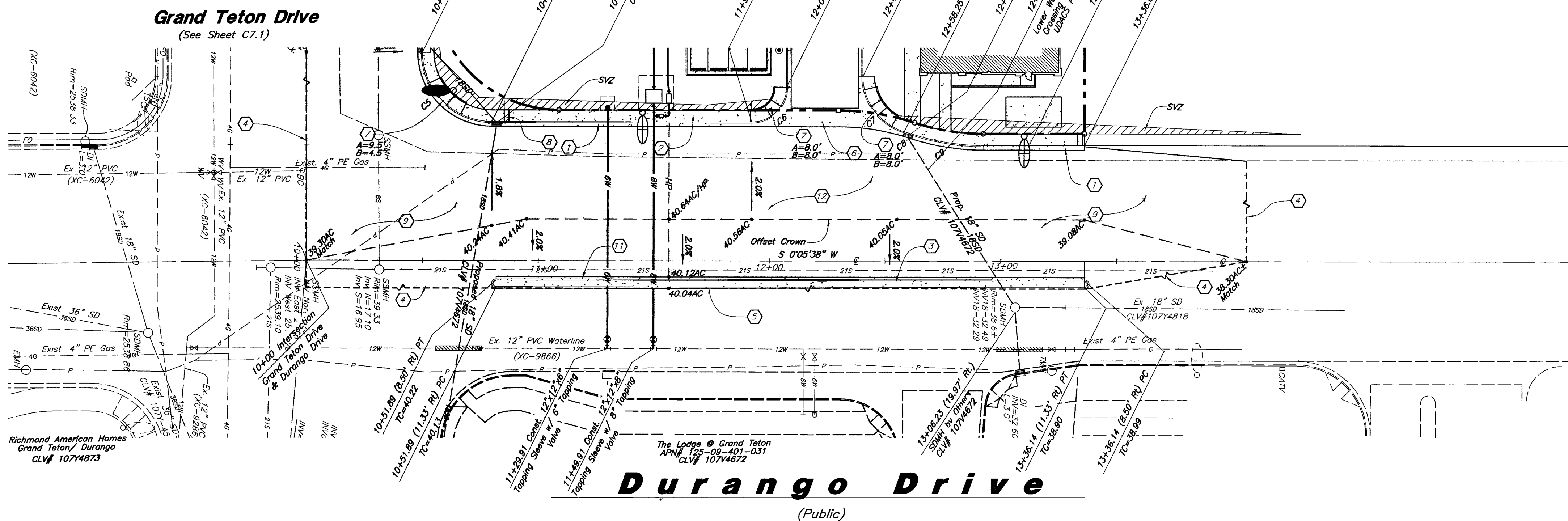
21 Aug, 2006

SHEET NO.

C7.2

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