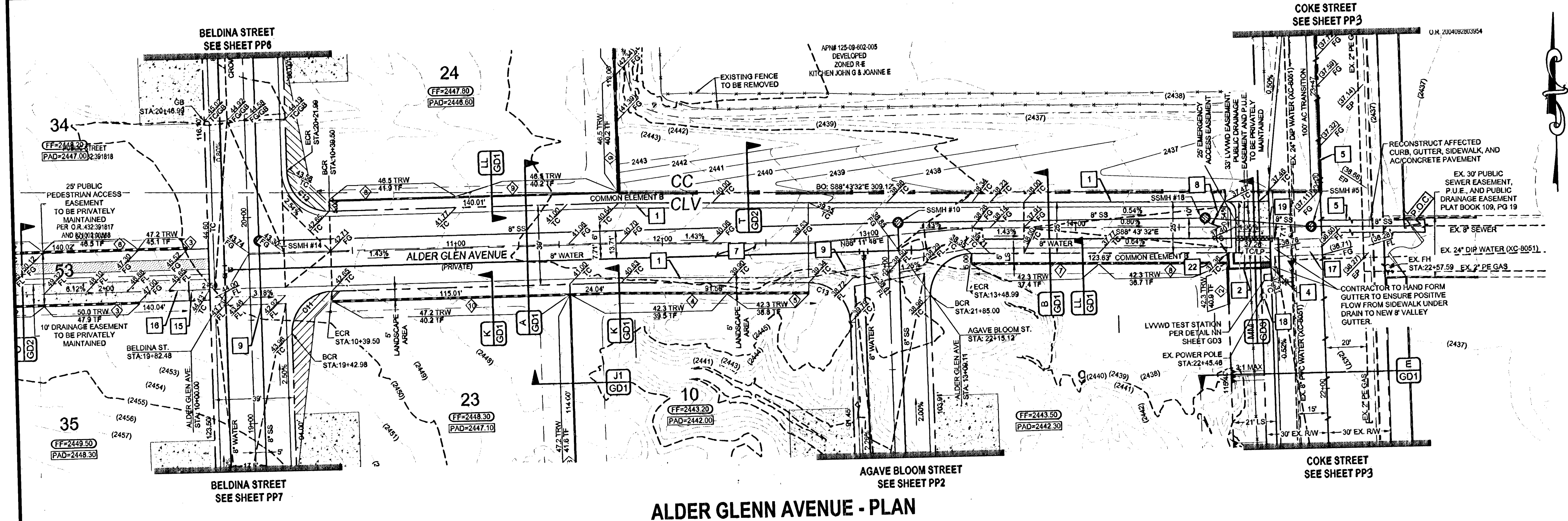
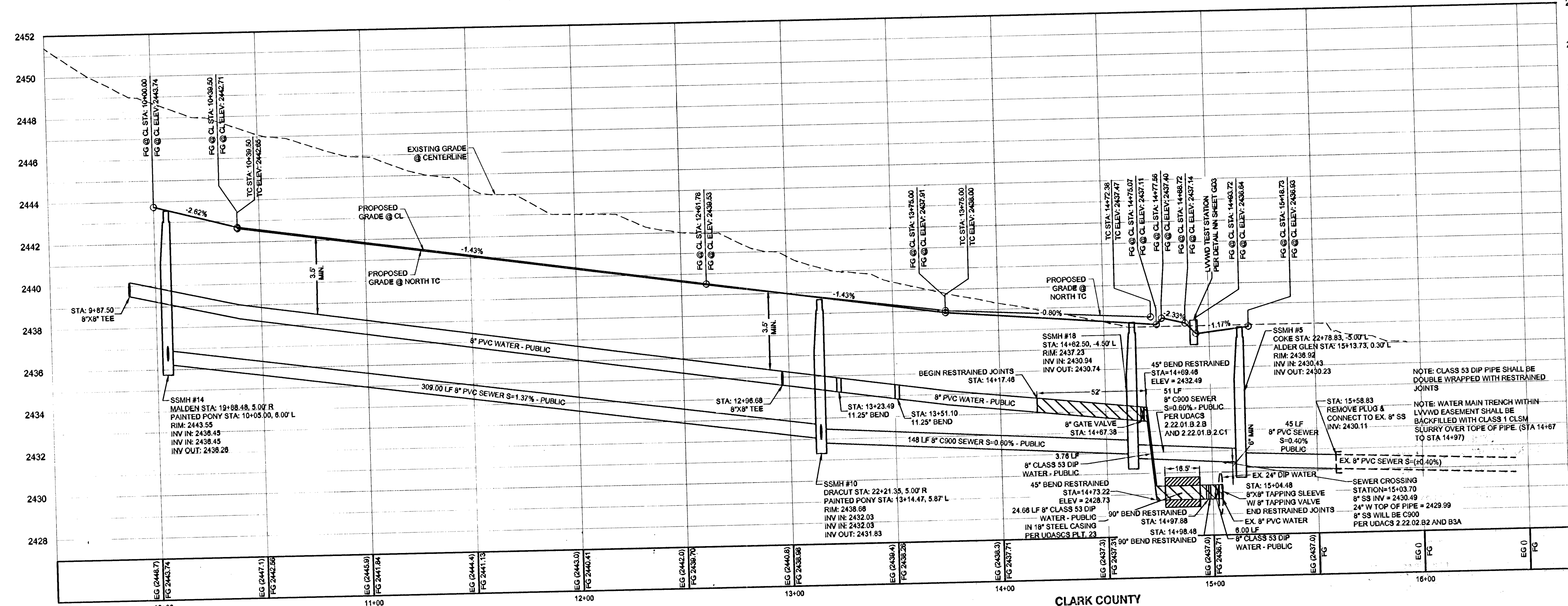




ALDER GLENN AVENUE - PLAN



ALDER GLENN AVENUE - PROFILE
SCALE: 1"=30' HORIZ, 1"=3' VERT.

CLARK COUNTY
DEPARTMENT OF PUBLIC WORKS
DEVELOPMENT REVIEW

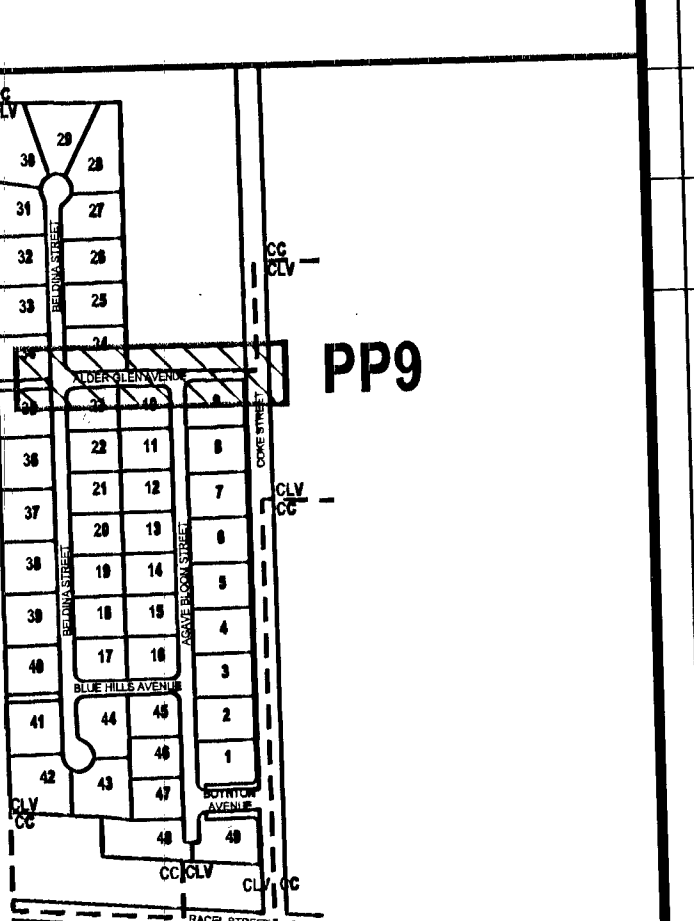
Acceptance of plans for filing
By *[Signature]* 01/23/15

Note: Power poles and/or other existing facilities not in proper location based on proposed improvements shown hereon will be relocated at no expense to Clark County.

WATER MAIN JOINT DEFLECTION

(PVC 4" < 24")
PVC PIPE SHALL BE DEFLECTED AT THE JOINT ONLY. THE MAXIMUM ALLOWABLE DEFLECTION SHALL BE ONE (1) DEGREE PER JOINT WITH A MAXIMUM RADIUS OF CURVATURE OF 1,150 FEET. PER UDACS 2.07.01 AND 2.07.02.
FOR CHANGES IN DIRECTION EXCEEDING THE MAXIMUM ALLOWABLE JOINT DEFLECTION, FITTING SHALL BE USED.
APPROVED FOR CONSTRUCTION
[Signature]
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER
DATE 12/22/14 PROJECT NO. 116884

KEY MAP



CONSTRUCTION NOTES

- 30" ROLL CURB PER CCAUSD #217A
- CONSTRUCT 3' WIDE FLUME (PER DETAIL DD SHEET GD3)
- L TYPE CURB PER CCAUSD #216
- CONSTRUCT SIDEWALK UNDER DRAIN PER CCAUSD #238
- SAW CUT & MATCH EXISTING AC PAVEMENT PER CCAUSD #500.4, 500.5 & 503
- 3.0" AC W/ 8.5" TYPE II AGGREGATE BASE
- WROUGHT IRON EMERGENCY GATE PER DETAIL GG ON SHEET GD3
- CONSTRUCT SIDEWALK RAMP CASE I (PER CCAUSD #235, A-B, B-B')
- CONSTRUCT 5' SIDEWALK PER CCAUSD #234
- CONSTRUCT 2' WIDE CONCRETE BAND (PER DETAIL G SHEET GD1)
- INSTALL PAVERS OVER 9" TYPE II AGGREGATE BASE
- CONSTRUCT WROUGHT IRON FENCE (PER DETAIL HH SHEET GD3)
- CONSTRUCT 10' VALLEY GUTTER (PER DETAIL EE SHEET GD3)
- CONSTRUCT 10' CONCRETE VALLEY GUTTER (PER DETAIL CC SHEET GD3)
- REMOVE AND REPLACE EXISTING 8" VALLEY GUTTER
- EXISTING POWER POLE TO BE RELOCATED UNDERGROUND
- EMERGENCY ACCESS CONCRETE DRIVEWAY WITH DEEPENED CURB (PER CCAUSD #228)
- EXISTING STRUCTURES TO BE REMOVED
- CONSTRUCT 10' TRANSITION FROM 30" ROLL CURB TO 24" L-TYPE CURB (PER DETAIL II SHEET GD3)
- CONSTRUCT CURB OUT (PER DETAIL FF SHEET GD3)
- EXISTING POWER POLE TO BE PROTECTED IN PLACE
- A TYPE CURB (PER CCAUSD #219)

GRADING NOTES

COMPLETION OF SECTION II OF DRAINAGE COMPLIANCE REPORT REQUIRED.
ADD 2400 FEET TO ALL GRADE TAGS TO GET ACTUAL ELEVATION.
THE ELEVATION DIFFERENCE BETWEEN THE PAD AND FINISH FLOOR IS DETERMINED FROM THE MINIMUM THICKNESS REQUIRED PER THE GEOTECHNICAL REPORT. FINISH FLOORS MAY INCREASE DEPENDING ON THE TYPE OF SOIL AND FOUNDATION PLAN USED. NOTE THAT THE STRUCTURAL PLANS & GEOTECHNICAL REPORT SHALL SUPERSEDE THE CIVIL IMPROVEMENT PLANS.
ALL PRIVATE STREETS AND DRAINAGE EASEMENTS ARE TO BE PRIVATELY OWNED AND MAINTAINED BY THE HOMEOWNERS ASSOCIATION (H.O.A.).
ALL WORK TO BE PERFORMED OUTSIDE OF THE PROJECT BOUNDARY AND ON PRIVATE PROPERTY SHALL NOT BE PERFORMED UNTIL WRITTEN PERMISSION AND EASEMENTS HAVE BEEN OBTAINED FROM THE OFFSITE OWNER AND GIVEN TO CLARK COUNTY.
CONTRACTOR SHALL VERIFY HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES AND NOTIFY THE DESIGN ENGINEER IMMEDIATELY OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.

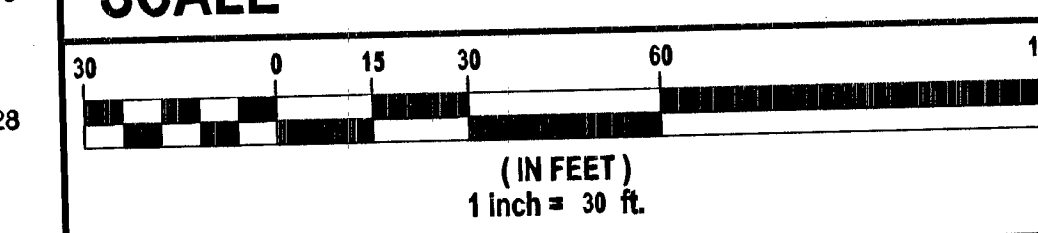
GEOTECHNICAL

GEOTEK RESIDENTIAL, LLC
6855 ESCOBEDO STREET, SUITE B
LAS VEGAS, NEVADA 89119
702-897-1424
PROJECT NO: 6164-LVRI
DATE: 05/07/2010
UPDATED DATE: 12/12/13

UTILITY DISCLAIMER NOTE

EXISTING UTILITY LOCATIONS SHOWN HEREIN ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UNDERGROUND 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 LOCATIONS.
CALL BEFORE YOU DIG: 1-800-227-2800
CALL BEFORE YOU OVERHEAD: 1-702-227-2829

SCALE



LEGAL DESCRIPTION

SOUTHEAST QUARTER (SE 1/4) OF SECTION 9, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M. CLARK COUNTY, NEVADA

BASIS OF BEARINGS

SOUTH 89°23'22" EAST, BEING THE BEARING OF THE NORTH LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF THE NORTHEAST QUARTER (NE 1/4) OF THE NORTHEAST QUARTER (NE 1/4) OF SECTION 9, TOWNSHIP 19 SOUTH, RANGE 60 EAST, AS SHOWN BY MAP THEREON ON FILE IN BOOK 118, PAGE 40 OF PLATS IN THE OFFICE OF THE COUNTY RECORDER, CLARK COUNTY, NEVADA.

BENCHMARK

CITY OF LAS VEGAS VERTICAL CONTROL POINT "BLV90 9E4", BEING A CITY OF LAS VEGAS RIVET AND ROUND PLATE IN TOP OF CURB ON THE EAST SIDE OF COKE STREET, 35 ± MILES NORTHEAST OF P.I. OF HORSE DRIVE AND COKE STREET
ELEVATION: 2437.32 (FEET)
742.897 (METERS)
VERTICAL CONTROL BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88)

NO.	DESCRIPTION	REVISIONS	DATE	APPR.
1	PP9			

WILLIAM LYON HOMES
500 PLOT ROAD, STE 40
LAS VEGAS, NV 89119
(702) 263-9000 FAX: (702) 263-9220

TANEY ENGINEERING
6800 S. JONES BLVD STE 100
LAS VEGAS, NV 89118
(702) 362-8444 FAX: (702) 362-0233

HORSE AND COKE
A RESIDENTIAL SUBDIVISION
PLAN & PROFILE
ALDER GLENN AVENUE

ENGINEER'S SEAL
ROBERT D. CUNNINGHAM
Exp. 12-31-14
CIVIL
No. 15170

DATE: 11/25/14
SCALE: 1"=30'
JOB NO: WLL-07-0
DESIGNED BY: A
CHECKED BY: R
SHEET NAME: PP
SHEET: 18 OF 20
1074 5018
HTE # 14-3
CLV # 5

