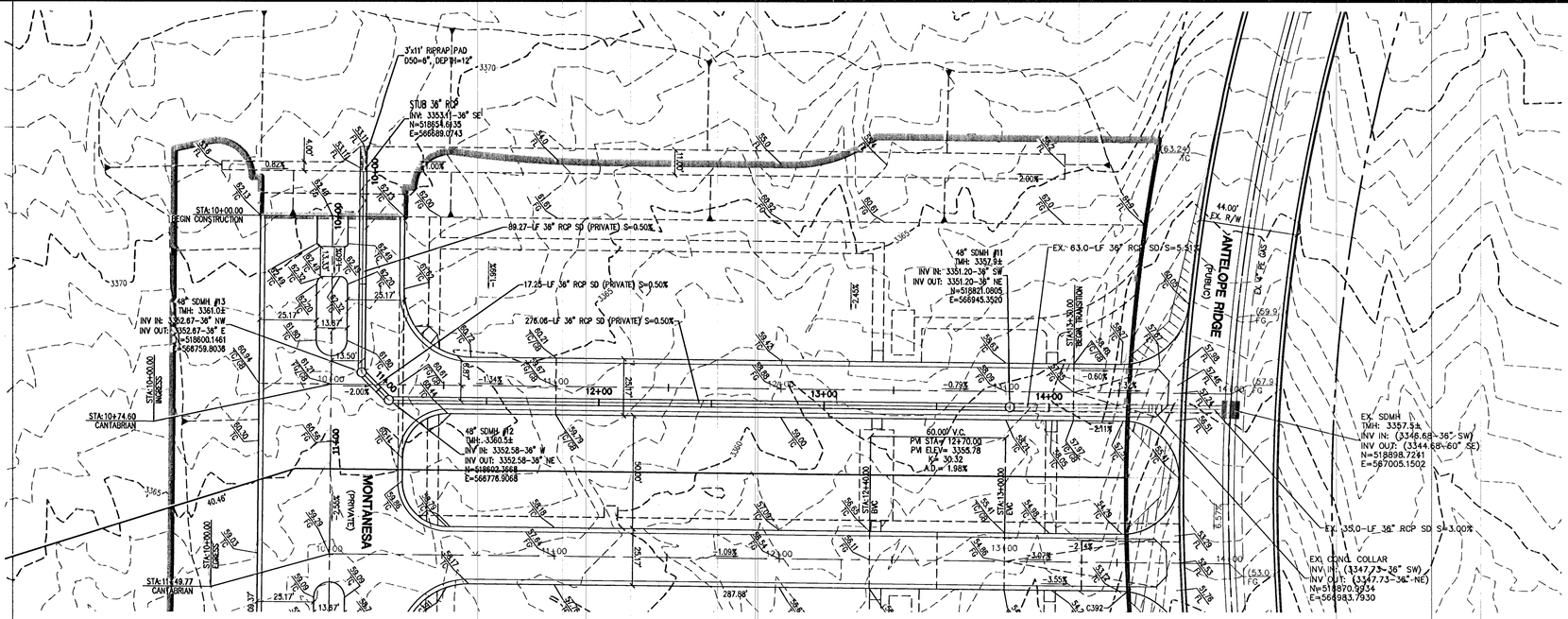
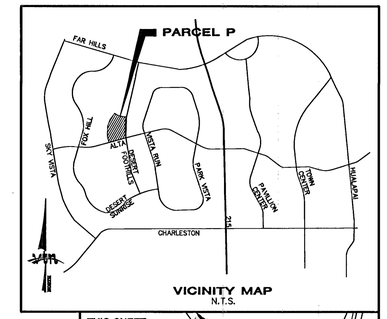
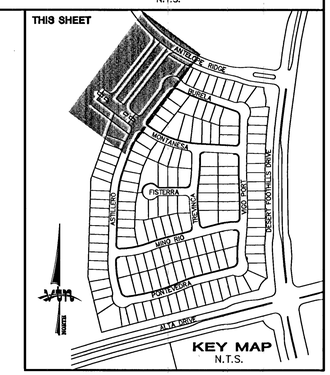
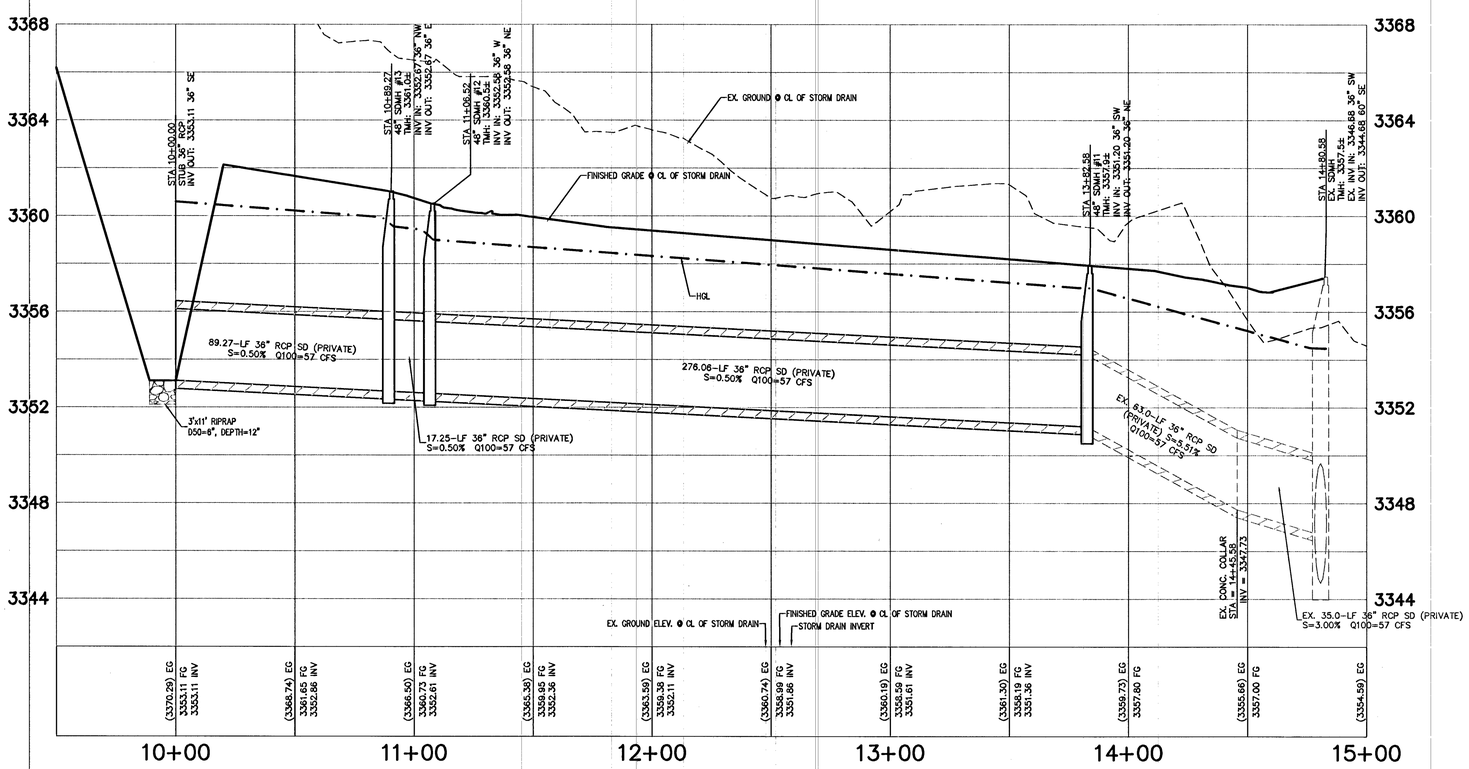


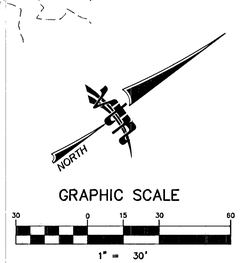
EBRO COLINA
(PRIVATE)







PROFILE SCALES:
HORZ. = 1"=30'
VERT. = 1"=3'



FLOOD ZONE NOTE

FLOOD ZONE TYPE: ZONE X
PANEL # 2150 MAP # 32003C2150E
FEMA EFFECTIVE DATE: SEPTEMBER 27, 2002

(A ZONE "X" IS DESCRIBED AS AN AREA NOT WITHIN THE 100-YEAR STORM FLOODPLAIN.)

ENGINEER DISCLAIMER NOTE:

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

NOTE

1. ALL STREETS ARE PRIVATE, PUBLIC UTILITY EASEMENTS (P.U.E.) AND PUBLIC SEWER EASEMENTS TO BE PRIVATELY MAINTAINED BY THE HOA.
2. ALL ONSITE STORM DRAINS AND THE ASSOCIATED STORM DRAIN FACILITIES ARE PRIVATELY OWNED AND TO BE PRIVATELY MAINTAINED BY THE HOA.
3. ALL DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED.

UTILITY CROSSING NOTE:

ALL SEWER/STORM DRAINS CROSSING WATER LINES MUST CONFORM TO SECTION 2.22 OF UNIFORM DESIGN AND CONSTRUCTION STANDARDS FOR PORTABLE WATER SYSTEMS (UDACS) FOR WATER AND STORM MAIN CROSSINGS AND CLEARANCES.

PROJECT BENCHMARK

PROJECT DATUM: NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)

CITY OF LAS VEGAS BENCHMARK: 5LV09:34NE8
2008 ADJUSTMENT (UPDATED 5/24/10) NAVD88
ELEVATION: 1007.197 METERS (3304.45 FEET)

RIVET AND PLATE IN TOP OF CURB AT THE NORTHEAST CORNER OF DESERT FOOTHILLS AND ALTA.

BASIS OF BEARINGS

NORTH 89°46'49" EAST – BEING THE BEARING OF THE NORTH LINE OF SECTION 27, TOWNSHIP 20 SOUTH, RANGE 59 EAST, M.D.M., AS SHOWN BY THAT PARCEL MAP ON FILE IN THE OFFICE OF THE COUNTY RECORDER, CLARK COUNTY, NEVADA, IN FILE 118 OF PARCEL MAPS, AT PAGE 100.

Call before you Dig
Avoid cutting underground utility lines. It's costly.
CALL 811
OR
1-800-227-2600
AND
1-702-455-5000
CLARK COUNTY TRAFFIC OPERATIONS

Call before you Overhead
Avoid overhead power line contact. It's costly.
1-702-227-2929

Call before you Underground
1-702-455-7511
CLARK COUNTY TRAFFIC OPERATIONS
AND
1-702-432-5300
LAS VEGAS AREA COMPUTERIZED TRAFFIC SYSTEM

AARON M. YAMACHIKA P.E. #15079 10/14/14

"I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY ON FILE AT THE CITY OF LAS VEGAS FOR THIS PROJECT" (DS #4676)

H# 55446

REV	DATE	BY	REVISION

CITY OF LAS VEGAS

RYLAND HOMES
8925 W. RUSSELL ROAD, SITE 200
LAS VEGAS, NEVADA 89148
(702) 360-7500

2727 SOUTH RAINBOW BOULEVARD
LAS VEGAS, NEVADA 89146-5148
PH. (702) 873-7550 FAX (702) 362-2597 WEB WWW.VTNNV.COM
CONSULTING ENGINEERS ● PLANNERS ● LAND SURVEYORS

STORM DRAIN PLAN & PROFILE

SUMMERLIN VILLAGE 23B PARCEL P & Q SHARED ENTRY

DRAWN BY: LMH — MAY 2014
DESIGNED BY: DMO — MAY 2014
CHECKED BY: AY — MAY 2014
PROJECT NO: 7623 — SCALE: 1"=30' HORIZ. 1"=3' VERT.

EXPIRES 06-30-14
PROFESSIONAL ENGINEER STATE OF NEVADA
AARON M. YAMACHIKA
CIVIL
15079
10/14/14

SHEET
SD1
5 OF 11 SHEETS

DRAWING NO.
107Y5006-ENT