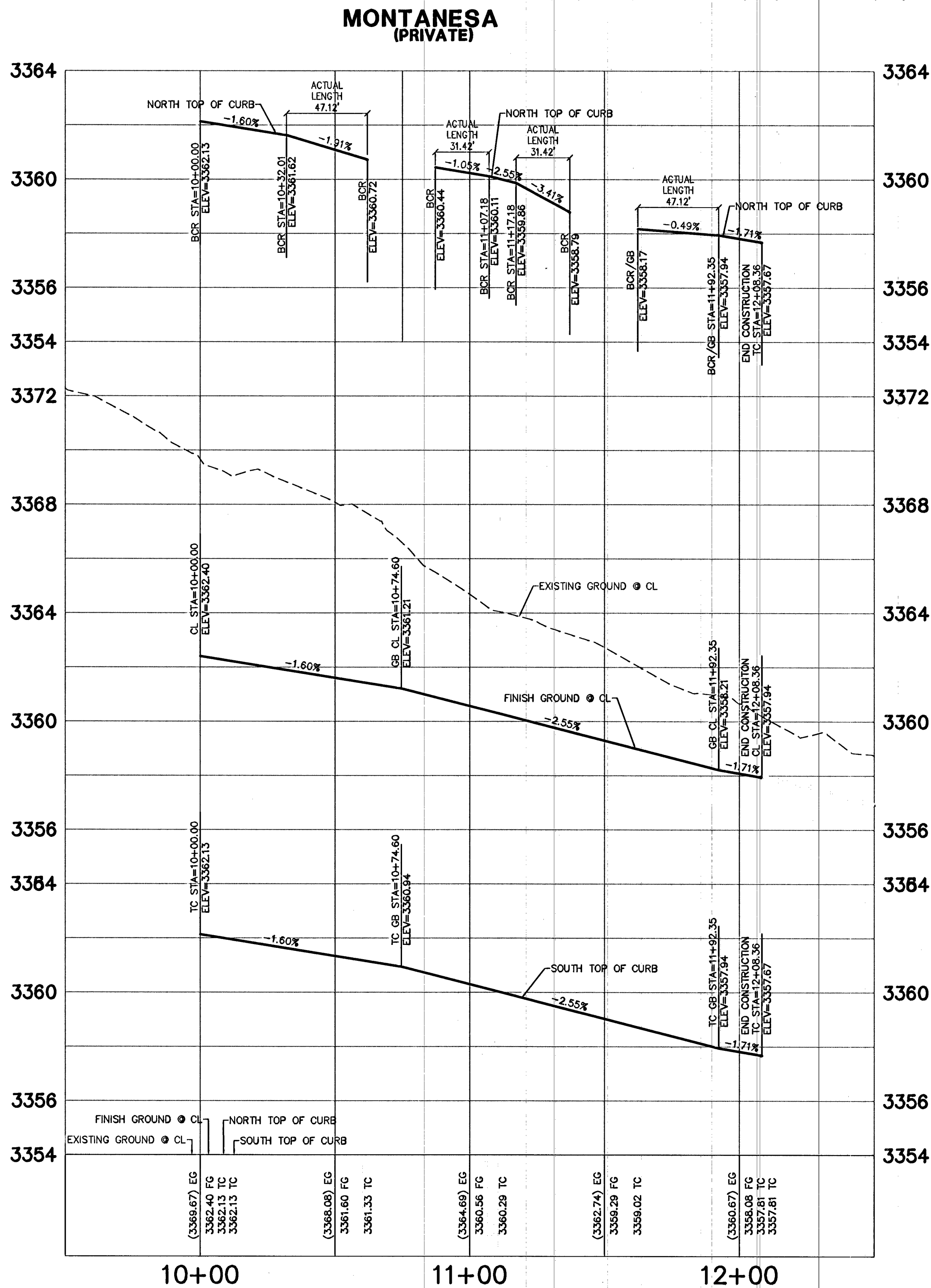
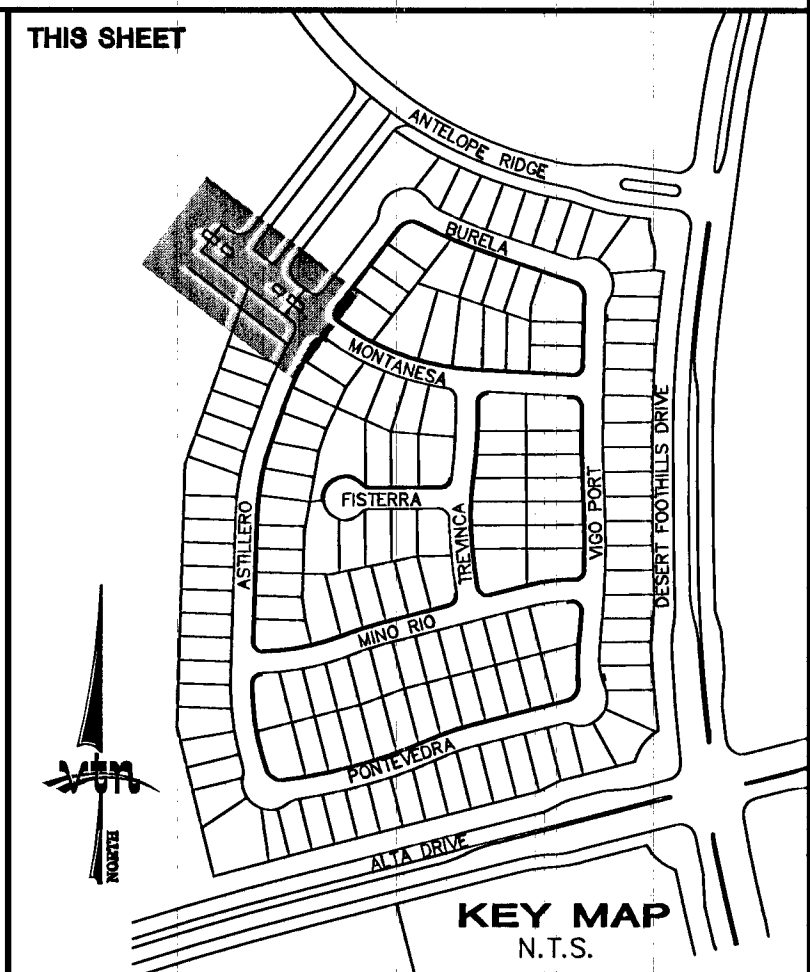
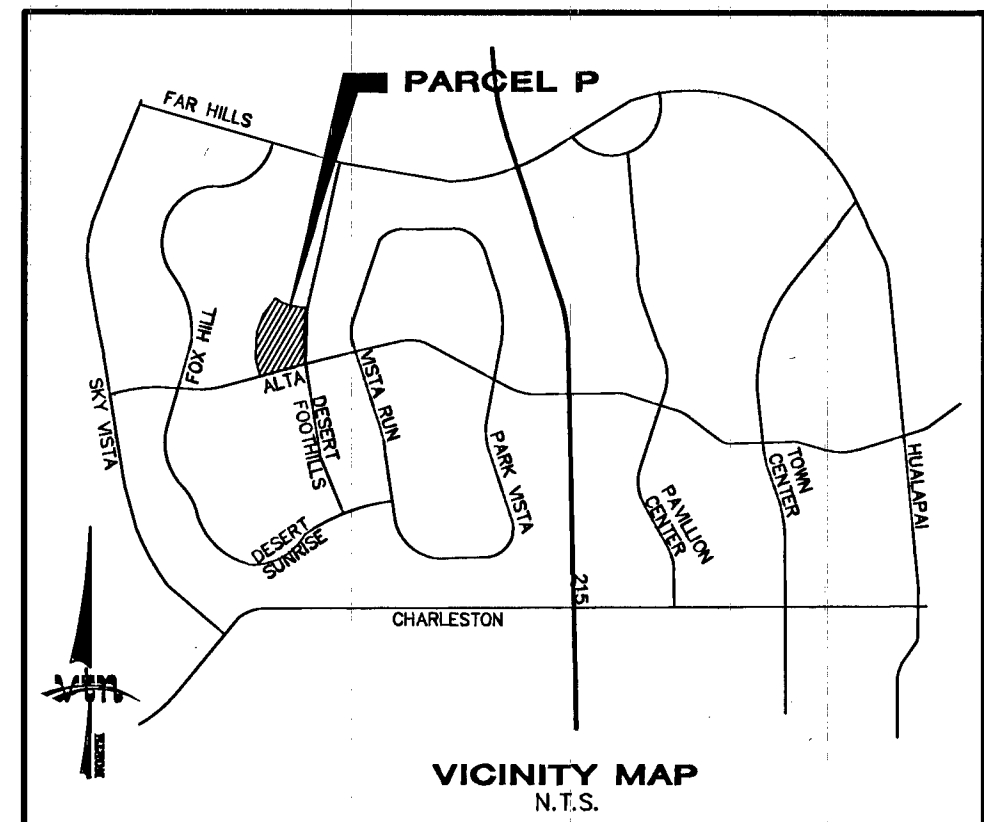
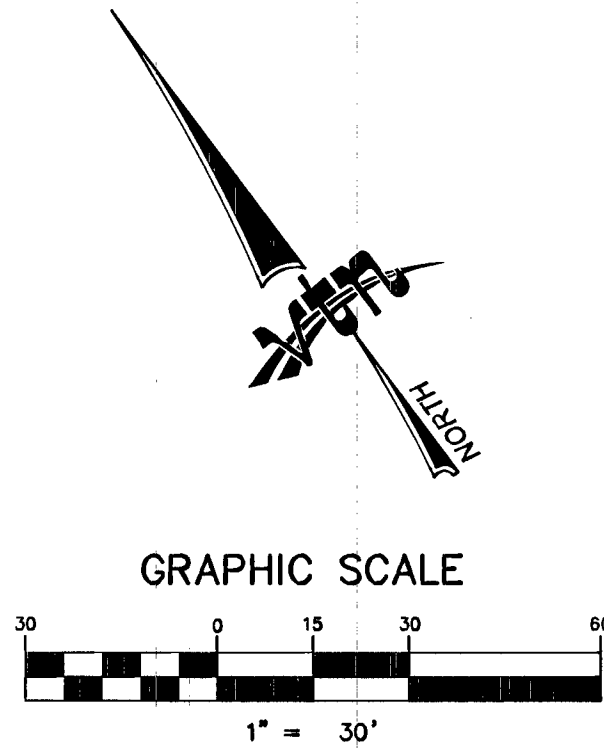
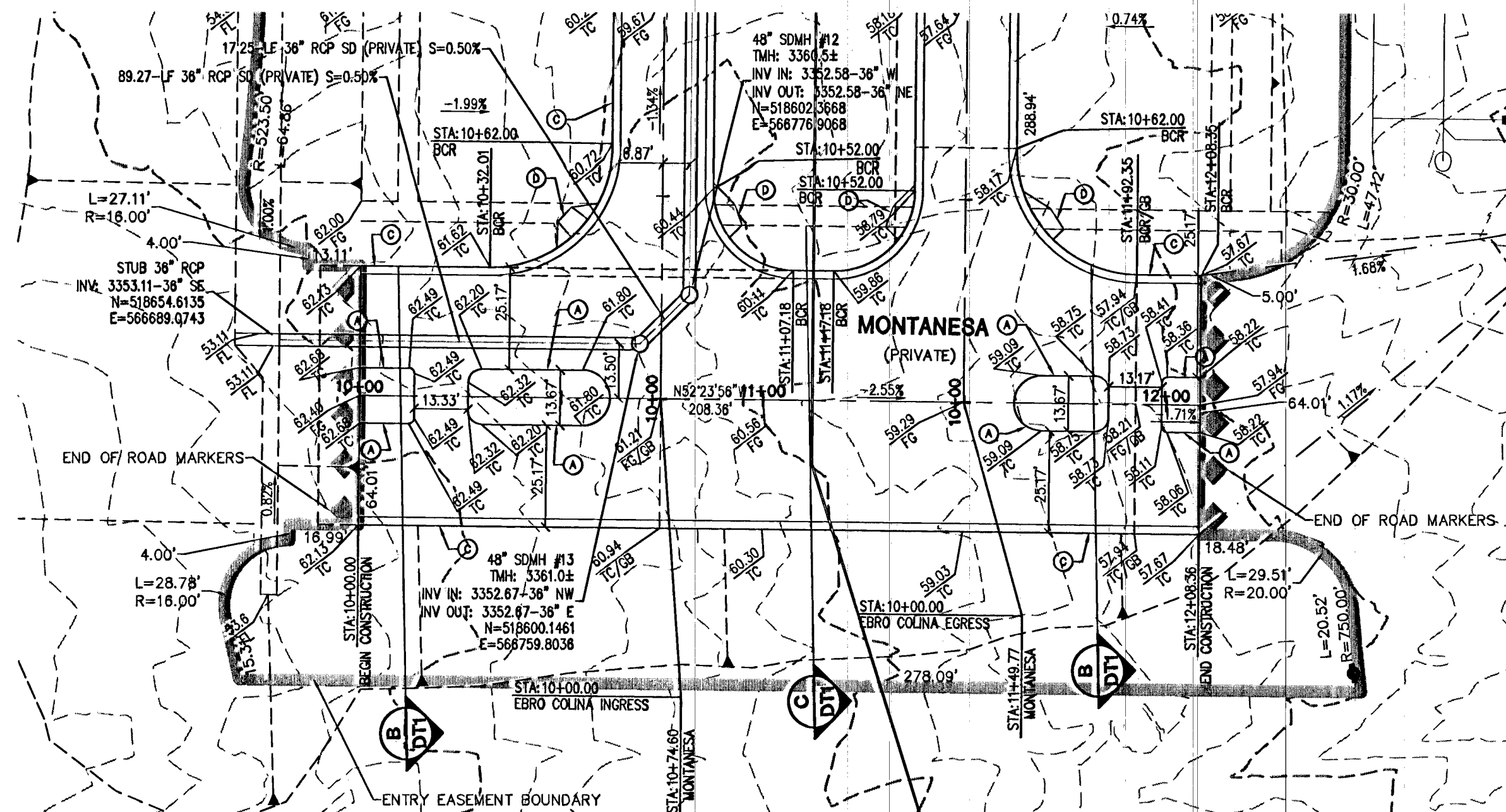




NOTE
FOR DETAILS & SECTIONS REFER TO SHEET DT1.

FLOOD ZONE NOTE
FLOOD ZONE TYPE: ZONE X
FLOOD ZONE MAP: 2008032150E
FEMA EFFECTIVE DATE: SEPTEMBER 27, 2002
(A ZONE "X" IS DESCRIBED AS AN AREA NOT WITHIN THE 100-YEAR STORM FLOODPLAIN.)

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 ON-SITE STORM DRAINAGE 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.

STORMWATER MANAGEMENT NOTES

STANDARD NOTE NO. 1: THE OWNER, SITE DEVELOPER, CONTRACTOR, AND/OR THEIR AUTHORIZED AGENTS SHALL EACH DAY REMOVE ALL SEDIMENT, MUD, CONSTRUCTION DEBRIS, OR OTHER POTENTIAL POLLUTANTS THAT MAY HAVE BEEN DISCHARGED TO, OR ACCUMULATED IN, THE PUBLIC RIGHTS OF WAY OF CLARK COUNTY, NEVADA AS A RESULT OF CONSTRUCTION ACTIVITIES ASSOCIATED WITH THIS SITE DEVELOPMENT OR CONSTRUCTION PROJECT. SUCH MATERIALS SHALL BE PREVENTED FROM ENTERING THE STORM SEWER SYSTEM.

STANDARD NOTE NO. 2: ADDITIONAL CONSTRUCTION SITE DISCHARGE BEST MANAGEMENT PRACTICES MAY BE REQUIRED OF THE OWNER AND HIS OR HER AGENTS DUE TO UNFORESEEN EROSION PROBLEMS OR IF THE SUBMITTED PLAN DOES NOT MEET THE PERFORMANCE STANDARDS SPECIFIED IN CLARK COUNTY TITLE 24.40 AND THE LAS VEGAS VALLEY CONSTRUCTION SITE BMP GUIDANCE MANUAL.

STANDARD NOTE NO. 3: TEMPORARY OR PERMANENT STABILIZATION PRACTICES WILL BE INSTALLED ON DISTURBED AREAS AS SOON AS PRACTICABLE AND NO LATER THAN 14 DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED. SOME EXCEPTIONS MAY APPLY. REFER TO THE NEVADA STORMWATER GENERAL PERMIT FOR CONSTRUCTION ACTIVITY NV100000, SECTION III.A.5.

STANDARD NOTE NO. 4: AT A MINIMUM, THE CONTRACTOR OR HIS AGENT SHALL INSPECT ALL DISTURBED AREAS, AREAS USED FOR STORAGE OF MATERIALS AND EQUIPMENT THAT ARE EXPOSED TO PRECIPITATION, VEHICLE ENTRANCE AND EXIT LOCATIONS, AND ALL BMPs WEEKLY, AND WITHIN 24 HOURS AFTER AND RAIN OF 0.5 INCHES OR MORE. THE CONTRACTOR OR HIS AGENT SHALL UPDATE OR MODIFY THE STORMWATER POLLUTION PREVENTION PLAN AS NECESSARY. SOME EXCEPTIONS TO WEEKLY INSPECTIONS MAY APPLY, SUCH AS SUSPENSION OF LAND DISTURBANCE ACTIVITIES. REFER TO THE NEVADA STORMWATER GENERAL PERMIT FOR CONSTRUCTION ACTIVITY NV100000, SECTION III.A.12.

STANDARD NOTE NO. 5: ACCUMULATED SEDIMENT IN BMPs SHALL BE REMOVED WITHIN SEVEN DAYS AFTER A STORMWATER RUNOFF EVENT OR PRIOR TO THE NEXT ANTICIPATED STORM EVENT, WHICHEVER IS EARLIER. SEDIMENT MUST BE REMOVED WHEN BMP DESIGN CAPACITY HAS BEEN REDUCED BY 50 PERCENT OR MORE.

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°48'49" 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.

CONSTRUCTION NOTES
① CONSTRUCT "A" TYPE CURB PER SUMMERLIN STD. DWG. NO. S-50
② CONSTRUCT CONCRETE CROSS GUTTER SUMMERLIN STD. DWG. NO. S-64
③ CONSTRUCT "L" TYPE CURB & GUTTER PER SUMMERLIN STD. DWG. NO. S-47
④ CONSTRUCT SIDEWALK RAMP PER STD. DWG. NO. S-75

LEGEND

- FG FINISH GRADE
- FL FLOW LINE
- TC TOP OF CURB
- TRC TOP OF ROLL CURB
- EAC EDGE OF ASPHALT PAVEMENT
- FUT FUTURE
- EXIST EXISTING (EX)
- VG VALLEY GUTTER
- VG NATURAL GROUND
- H.P. HIGH POINT
- L.P. LOW POINT
- C/L CENTER LINE
- O/C OFFSET CROWN
- BC BACK OF CURB
- BCR BEGIN CURB RETURN
- TF TOP OF FOOTING
- GB GRADE BREAK
- PC POINT OF CURVATURE
- PT POINT OF TANGENCY
- PRC POINT OF REVERSE CURVATURE
- PCC POINT OF COMPOUND CURVATURE
- BVC BEGIN VERTICAL CURVE
- MVC MID-POINT OF VERTICAL CURVE
- EVC END VERTICAL CURVE
- PRVC POINT OF REVERSE VERTICAL CURVE
- VPI VERTICAL POINT OF INTERSECTION
- TPW TOP OF PLANTER WALL
- TW TOP OF RETAINMENT WALL
- TOP TOP OF CHANNEL/SCARP
- TOE TOP OF CHANNEL/SCARP
- TOB TOP OF BOX
- PP POWER POLE
- TRANS. TRANSITION
- RET. RETAINMENT
- INT. INTERSECTION
- D.G. DESIGN GRADE
- TSW TOP OF SIDEWALK
- FF FINISH FLOOR
- GFF GARAGE FINISH FLOOR
- EX BFE EXISTING BASE FLOOD ELEVATION
- DEV BFE= BASE FLOOD ELEVATION AFTER DEVELOPMENT
- R/W RIGHT-OF-WAY
- S/S SIDEWALK
- EX. EX. CONTOUR(5' INTERVAL)
- EX. EX. CONTOUR(1' INTERVAL)
- PROPOSED PROPOSED CONTOUR
- CUT CUT
- FILL FILL
- 42.1 PROPOSED PAD GRADE
- 42.1 FUT./EXIST. PAD GRADE
- 0.50% SLOPE AND FLOW DIRECTION
- EDGE OF EXIST. A.C. SAW CUT & MATCH A.C.
- SIDEWALK RAMP
- RETAINING HEIGHT (42 = 4.2 FEET) PAD SWALE SLOPES
- SCARP AREA
- LOT NUMBER
- BLOCK NUMBER
- SIGHT VISIBILITY ZONES
- PROJECT BOUNDARY LINE
- SETBACK LINE
- R/W OR P/L
- EXIST. IMPROVEMENTS
- FUTURE IMPROVEMENTS
- CENTER LINE
- RETAINING WALL
- EX. RETAINING WALL
- CONC. BLOCK WALL
- EXIST. CONC. BLOCK WALL
- EXIST. DIRT ROAD
- EXIST. AC
- CONSTRUCTION PHASE LINE OR UNIT BOUNDARY LINE
- MATCHLINE

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1-702-455-5000

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Call 1-702-227-2929

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STREET PLAN AND PROFILE

MONTANESA

SUMMERLIN VILLAGE 23B

PARCEL P & Q SHARED ENTRY

DRAWN BY: LHM

DESIGNED BY: LHM

CHECKED BY: AY

PROJECT NO: 7623

EXPIRES 06-30-16

PROFESSIONAL ENGINEER STATE OF NEVADA

AARON M. YAMACHUKA

15079

10/14/14

SHEET ST1

8 OF 11 SHEETS

DRAWING NO. H# 65446

107YS006-ENT