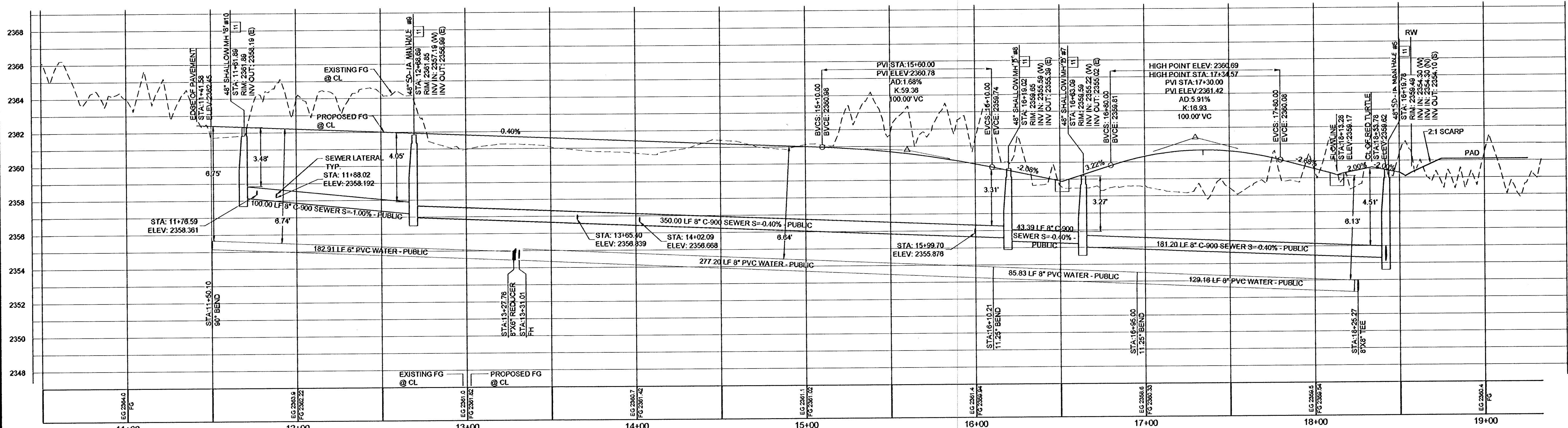


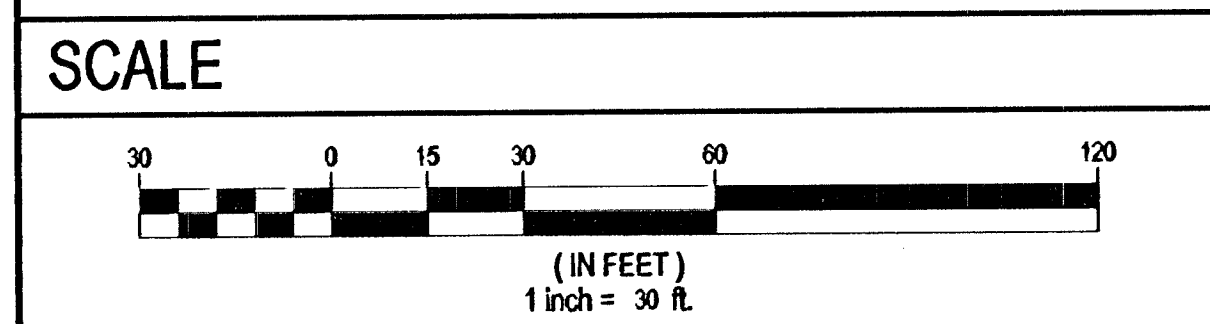
GREEN TURTLE COURT - PLAN VIEW



GREEN TURTLE COURT - PROFILE VIEW

H SCALE: 1"=30'  
V SCALE: 1"=3'

CONSTRUCTION NOTES	
1	INSTALL 3.0' CUTOFF WALL (SEE U/G01)
2	2" AC PAVEMENT OVER 9" TYPE II (PER GEOTECHNICAL REPORT)
3	24" WIDE CRASH GATE (SEE K/TR1)
4	TRENCH, BACKFILL, & REPLACE EX AC PAVEMENT (PER CCAUSD # 503, 500.3 & 500.5)
5	3.5" AC PAVEMENT OVER 10.5" TYPE II (PER GEOTECHNICAL REPORT)
6	4.5" AC PAVEMENT OVER 17.0" TYPE II (PER GEOTECHNICAL REPORT)
7	INSTALL DECORATIVE BLOCK WALL OPENING (SEE NGD1)
8	INSTALL 8.0" CROSS GUTTER (USD #228)
9	6" THICK REINFORCED CONCRETE
10	3.0 COURSE SOLID GROUTED STEM WALL
11	SHALLOW MANHOLE (SEE SD-13/GD1)
12	INSTALL REMOVABLE LOCKING BOLLARDS (SEE Z/GD1)



FLOOD ZONE
THIS PROJECT IS LOCATED IN FLOODZONE "X" WHICH IS AN AREA DETERMINED TO BE OUTSIDE OF THE 0.20% ANNUAL CHANCE FLOODPLAIN PER FIRM PANEL 32003C1765F, MAP REVISED NOVEMBER 18, 2011.
LEGAL DESCRIPTION
THE WEST HALF (W1/2) OF THE SOUTHWEST QUARTER (SW1/4) OF THE SOUTHEAST QUARTER (SE 1/4) OF THE NORTHWEST QUARTER (NW1/4) OF SECTION 14, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.B. & M., COUNTY OF CLARK, STATE OF NEVADA.
BASIS OF BEARINGS
CLARK COUNTY BENCHMARK STATION 8LV90 14W6 719.03 METER (NVD98) 2359.02 FEET CITY OF LAS VEGAS RIVET AND ROUND PLATE IN CONCRETE TELEPHONE PAD, 1/4 MILE EAST OF RAINBOW BLVD. ON NORTH SIDE OF FARM ROAD.
BENCHMARK
S 89°28'06"E BEING THE CENTER LINE OF FARM ROAD AS SHOWN ON THE FINAL MAP OF BLUEGRASS HILLS ESTATES "A COMMON INTEREST COMMUNITY", RECORDED IN BOOK 119, PAGE 35, OFFICIAL RECORDS OF CLARK COUNTY, NEVADA. ALSO BEING THE SOUTH LINE OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 14, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CLARK COUNTY, NEVADA

GRADING NOTES
ADD 2300 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 AND FOUNDATION PLANS. 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.
EARTHWORK
TOTAL FOR OVERALL DEVELOPMENT: 11,753 CY CUT 13,920 CY FILL
THIS OPINION OF THE CUT AND FILL QUANTITIES IS PROVIDED AS REQUIRED BY CLARK COUNTY BUILDING CODE REQUIREMENTS. THIS INFORMATION SHOULD NOT BE USED FOR BIDDING PURPOSES. ALL CONTRACTORS ARE RESPONSIBLE FOR THEIR OWN QUANTITIES. THESE TOTALS ARE RAW AND DO NOT ACCOUNT FOR SHRINKAGE AND SUBSIDENCE.

GEOTECHNICAL
AMERICAN SOILS ENGINEERING 6000 SOUTH EASTERN AVE, SUITE 6B LAS VEGAS, NEVADA 89119 702-889-9617
REPORT NO: 1564-GEO DATE: APRIL 04, 2012
SITE MAP
APPROVED FOR CONSTRUCTION
DR. MADE LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER (PROJ.# 117529)
05/14/13 DATE

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY.

**CALL BEFORE YOU DO OVERHEAD**

1-702-227-2929

AVOID HITTING UNDERGROUND TRAFFIC SIGNAL SYSTEMS AND STREET LIGHT SYSTEM CONDUITS. IT'S COSTLY.

**UnderGround**

1-702-455-7511  
1-702-229-6611

**CLARK COUNTY DEPARTMENT OF PUBLIC WORKS DEVELOPMENT REVIEW**

ACCEPTANCE OF PLANS FOR FILING

BY: CLARK COUNTY DATE:

ACCEPTANCE OF THESE PLANS FOR FILING SHALL NOT BE CONSTRUED TO BE A PERMIT FOR OR AN APPROVAL OF ANY VIOLATION OF ANY OF THE PROVISIONS OF THE STATE OR COUNTY LAWS AND/OR SPECIFICATIONS. CLARK COUNTY SHALL BE HELD FREE FROM DAMAGES WHICH MAY RESULT FROM THE CONSTRUCTION OF THE IMPROVEMENTS FROM THE ENGINEERING DESIGN DEPICTED HEREIN.

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.

NO.	DESCRIPTION	DATE	APPR.

**DR. HORTON**  
330 CAROUSEL PKWY  
HENDERSON, NV 89014  
(702) 655-6600 FAX: (702) 949-4671

**TANEY ENGINEERING**  
6000 S. JONES BLVD STE 100  
LAS VEGAS, NV 89118  
(702) 362-6644 FAX: (702) 362-6233

**FARM & GAREHIME**  
A RESIDENTIAL SUBDIVISION

**GREEN TURTLE COURT - PLAN AND PROFILE**

DATE: 3/13/2013

SCALE: 1"=30'

JOB NO: DRH-12-031

DESIGNED BY: MC

CHECKED BY: RDC

SHEET NAME: PP1

SHEET: 06 OF 15

301V1061 47830

CC HTE# 12-49143

ENGINEER'S SEAL

3/13/13