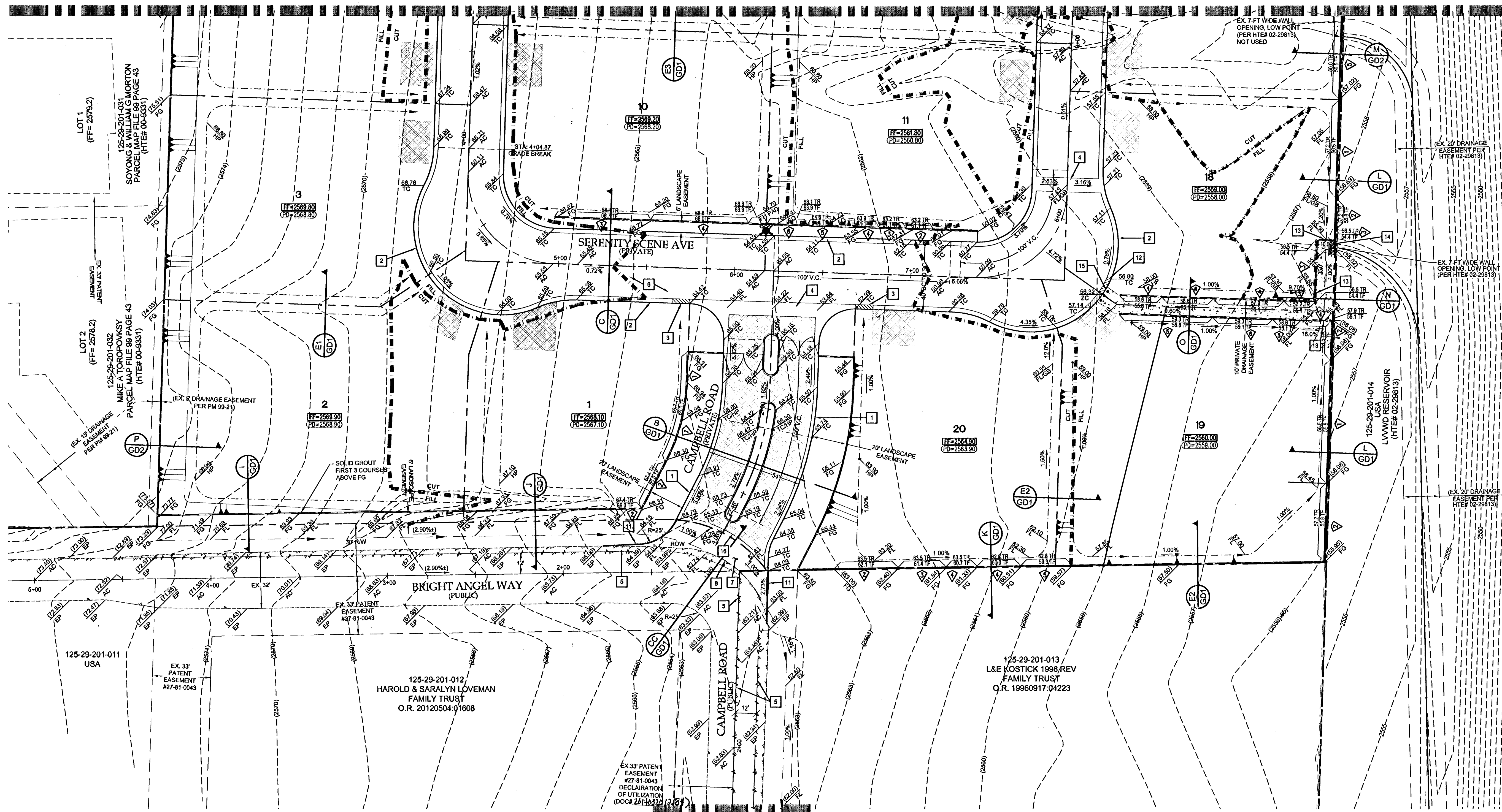


FOR CONTINUATION SEE SHEET PP7



WILLIAM LYON HOMES
500 PILOT ROAD, STE. 4G
LAS VEGAS, NV 89118
(702) 263-6200 FAX: (702) 263-6220

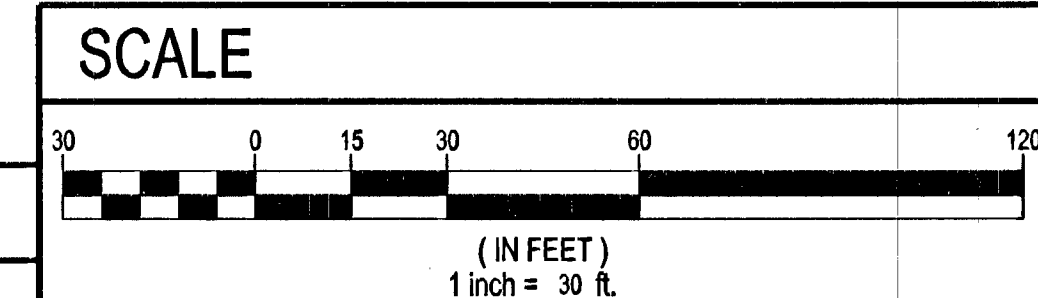
TANEY ENGINEERING
6030 S. JONES BLVD STEF 100
LAS VEGAS, NV 89118
(702) 362-5644 FAX: (702) 362-5233

[illegible]

WRIGHT ANGEL AND CAMPBELL
A RESIDENTIAL SUBDIVISION

GRADING PLAN - SOUTH

BI	
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GRADING CERTIFICATION

I CERTIFY THIS GRADING PLAN COMPLIES WITH THE APPROVED DRAINAGE STUDY, HTE 13-17153, ON FILE WITH CLARK COUNTY FOR THIS PROJECT.


ROBERT D. CUNNINGHAM, P.E. DATE 3/14/19

CLARK COUNTY
DEPARTMENT OF PUBLIC WORKS
DEVELOPMENT REVIEW
ACCEPTANCE OF PLANS FOR FILING

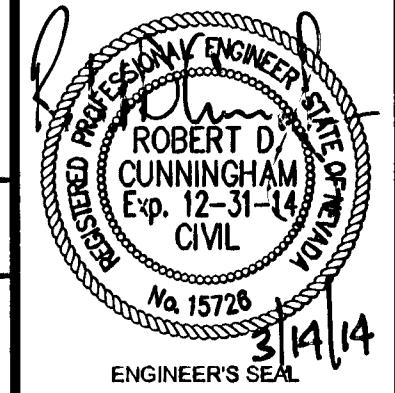
BY _____

CLARK COUNTY
DEPARTMENT OF PUBLIC WORKS

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

NOTE: POWER POLES AND/OR OTHER EXISTING FACILITIES

ON PROPOSED IMPROVEMENTS SHOWN HEREON WILL BE RELOCATED AT NO EXPENSE TO CLARK COUNTY.



DATE:	3/14/14
SCALE:	1" = 30'

JOB NO: WLL-13-075

DESIGNED BY: DRL

CHECKED BY: AM

SHEET NAME:

STREET NAME: **G2**

SHEET: 4 OF 17

HTE# 13-39191/H# 51509

CLV# 307V1082

GEOTECHNICAL

GEO TEK RESIDENTIAL, LLC
6835 SOUTH ESCONDIDO STREET, SUITE B
LAS VEGAS, NEVADA 89119
702-897-1424

REPORT NO: 11090-LVR6
DATE 02/21/2013

EARTHWORK

TOTAL FOR OVERALL DEVELOPMENT:	17,037 CY CUT
	<u>13,696 CY FILL</u>
	3,341 CY NET (CUT)

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.

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 32003C2569F, MAP REVISED NOVEMBER 16, 2011.

GRADING NOTES

COMPLETION OF SECTION II OF DRAINAGE COMPLIANCE REPORT REQUIRED

THE ELEVATION DIFFERENCE BETWEEN THE PAD AND FINISH FLOOR IS DETERMINED FROM THE

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.

	LEGAL DESCRIPTION
--	-------------------

THE EAST HALF (E1/2) OF THE NORTHEAST QUARTER (NE ¼) OF THE SOUTHWEST QUARTER (SW ¼) OF THE NORTHWEST QUARTER (NW ¼) AND THE WEST HALF (W ½) OF THE NORTHWEST QUARTER (NW ¼) OF THE SOUTHEAST QUARTER (SE ¼) OF THE NORTHWEST QUARTER (NW ¼) OF SECTION 28, TOWNSHIP 19 SOUTH, RANGE 60 EAST M.D.M.

	BENCHMARK
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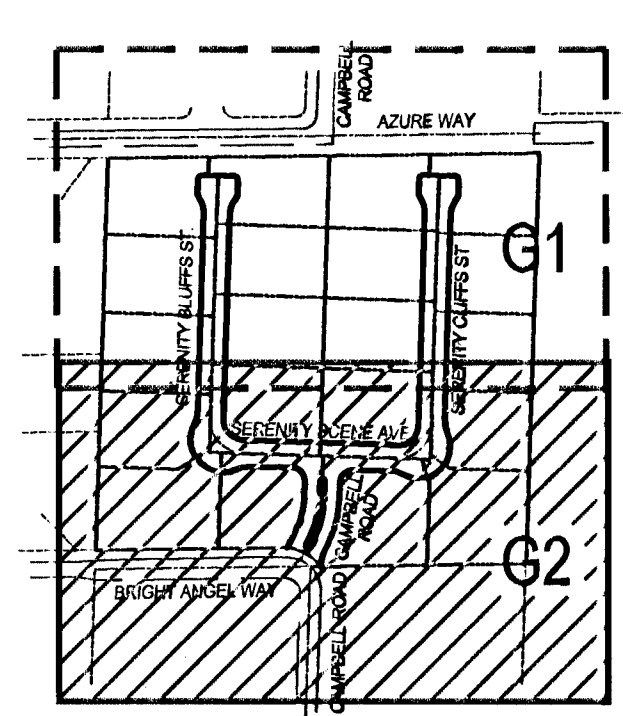
8LV9029W4 - CITY OF LAS VEGAS PIN AND ROUND PLATE IN CONCRETE PAD,
SOUTHEAST CORNER OF TROPICAL PKWY. AND FT. APACHED RD. +/-50' EAST OF FT.
APACHE RD.

ELEVATION 789.684M/2590.82FT (NAVD 88 DATUM)

BASIS OF BEARINGS

NORTH 89°18'17" EAST, BEING THE NORTH LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF THE NORTHWEST QUARTER (SW 1/4) SECTION 28, TOWNSHIP 19 SOUTH, RANGE 60 EAST AS SHOWN FILE 107, PAGE 31 OF SURVEYS IN THE OFFICE OF THE CLARK COUNTY, NEVADA RECORDER

KEY MAP



CONSTRUCTION NOTES

- | | |
|----|---|
| 1 | 24" L-TYPE CURB & GUTTER (PER USD #216) |
| 2 | 30" ROLL CURB (PER USD #217A) |
| 3 | CONSTRUCT 10' CURB TRANSITION |
| 4 | FROM "L" TYPE CURB TO "R" TYPE CURB (PER DETAIL SHEET GD02) |
| 5 | 8" CROSS GUTTER (PER USD #228) |
| 6 | SAWCUT & MATCH EXISTING AC PAVEMENT (PER CCAUSD #500.4, 500.5 & 503) |
| 7 | 2" AC W/ 4" TYPE II OVER 8" TYPE I AGGREGATE BASE (PER HTE# 13-42235) |
| 8 | 3" AC W/ 4" TYPE II OVER 5 1/2" TYPE I AGGREGATE BASE (PER HTE# 13-42235) |
| 9 | CUT OFF WALL TO MATCH INTO GATE VALVE CONCRETE COLLAR (PER DETAIL Z, SHEET GD2) |
| 10 | WROUGHT IRON GATE (PER DETAIL S, SHEET GD2) |
| 11 | INSTALL CUT-OFF WALL (L=3.5', SEE DETAIL Z/GD2) |
| 12 | CONSTRUCT 10' CURB TRANSITION |
| 13 | FROM 30" ROLL CURB TO 24" ROLL CURB (PER DETAIL W, SHEET GD2) |
| 14 | CONSTRUCT 48"x18" BLOCK WALL OPENING (PER DETAIL V, SHEET GD2) |
| 15 | CONSTRUCT 3x7" RIPRAP PAD (PER DETAIL Q, SHEET GD2) |
| 16 | INSTALL REMOVABLE BOLLARDS (UDACS PLATE NO. 75). SEE DETAIL AA/GD2 |
| 17 | CONSTRUCT 2" WIDE CONCRETE BAND (PER DETAIL AA, SHEET GD2) |

AVOID HITTING OVERHEAD
TRAFFIC SIGNAL SYSTEMS
AND STREET LIGHT SYSTEM
CONSIDER ITS COUNTRY

Call
800.426.7411

UnderGround

1-702-455-7511
CLEAR COUNTY TRAFFIC OPERATIONS

1-702-229-6611
LAS VEGAS AREA COORDINATED
TRAFFIC SYSTEM

AVOID HITTING OVERHEAD
POWER LINES, ITS COUNTRY

**CALL BEFORE
YOU DO
OVERHEAD**

1-702-227-2929