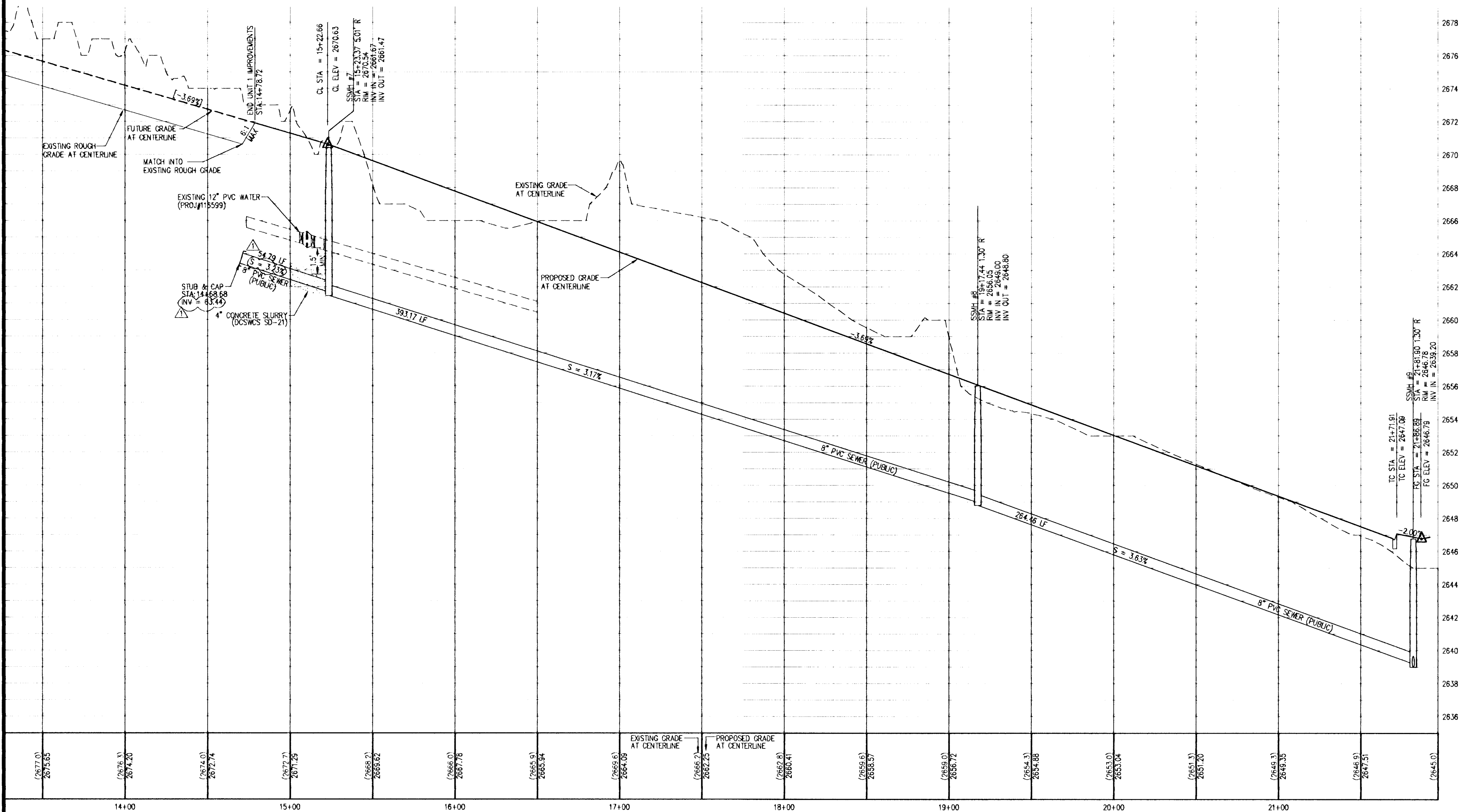


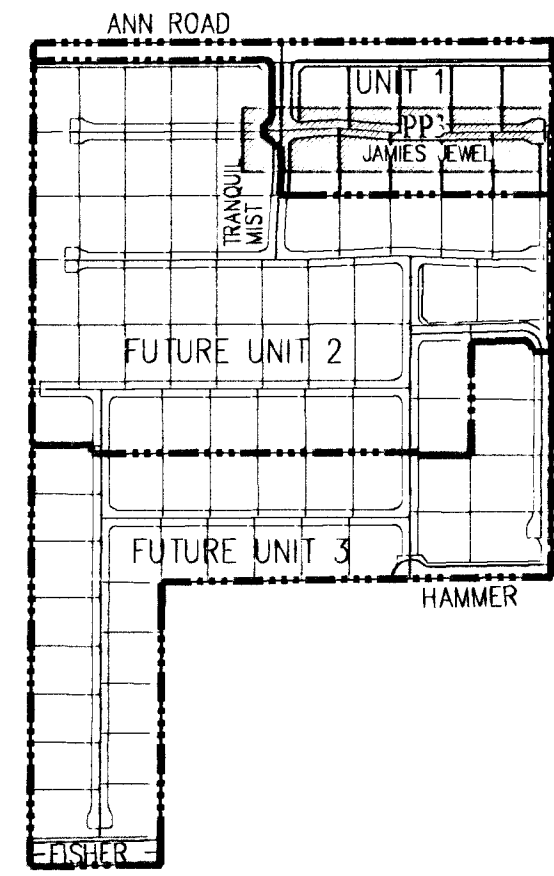
JAMIES JEWEL WAY - PLAN
STA: 15+0.00 TO 21+96.91

SEWER EASEMENT
SEE SHEET PP5



JAMIES JEWEL WAY - PROFILE
STA: 15+0.00 TO 21+96.91
SCALE: 1"=40' HORIZ, 1"=4' VERT.

SITE MAP



LEGEND

	EXISTING	PROPOSED
DESIGN ELEVATION	(10.00)	10.00
FUTURE ELEVATION		[10.00]
SCARP (SLOPE VARIES)		
CONTOUR (1' INTERVAL)		
CONTOUR (5' INTERVAL)		
DIRECTION OF FLOW		
CENTERLINE		
RIGHT-OF-WAY		
CUT LINE-ASPHALT		
CURB AND GUTTER		
CURB DROP INLET		
STORM DRAIN W/MANHOLE		
SIDEWALK		
PROPERTY LINE		
EDGE OF PAVEMENT		
2" BLOW OFF VALVE		
WATERLINE FIXTURES		
GATE VALVE		
FIRE HYDRANT		
PROPOSED SEWER LINE		
PROPOSED WATER LINE		

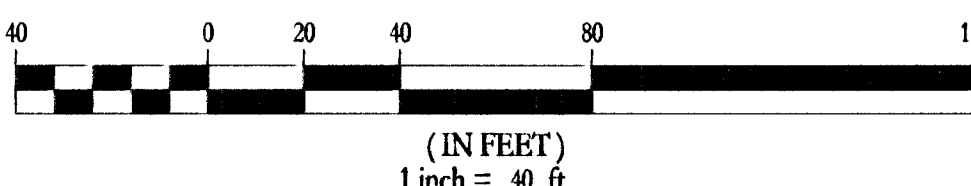
CONSTRUCTION NOTES

1. 24" L-TYPE CURB & GUTTER (USD #216)
2. SIDEWALK RAMP USING ARMOR TILE TRUNCATED DOMES OR EQUIVALENT (USD #235) CASE 1: A: A=8.0'; B: A=12.0' B=4.5'; C: A=9.5' B=4.0'
3. 4" THICK CONCRETE SIDEWALK (USD #234)
4. 8" CROSS GUTTER (USD #228)
5. SAWCUT & MATCH EX AC (FINAL LOCATION TO BE DETERMINED BY FIELD INSPECTOR)
6. 30" ROLL TYPE CURB & GUTTER (USD #217A)
7. A-TYPE ISLAND CURB (USD #219)
8. 10" TRANSITION FROM 1" TO ROLL CURB (SEE 1/001)
9. CONSTRUCT DEPRESSURED CURB W/ 10" TRANSITIONS EACH SIDE (SEE 1/001)
10. 5" THICK CONCRETE SIDEWALK (USD #234)
11. 3.0' VALLEY GUTTER (SEE 0/001)
12. 3" AC PAVEMENT OVER 4" TYPE II
13. CONTRACTOR TO RELOCATE EXISTING POWER TRANSFORMER (SEE NV ENERGY PLANS)
14. CONTRACTOR TO RELOCATE EXISTING TELEPHONE VAULT (SEE CENTURYLINK PLANS)
15. SIDEWALK RAMP USING ARMOR TILE (CASE 1 TABLE 2: A=4.0' B=7.5')
16. TRUNCATED DOMES OR EQUIVALENT (USD #235)
17. FIRE ACCESS GATE (SEE 1/001)
18. REMOVE EX. AC PAVEMENT

GEOTECHNICAL

GEOTEK, INC.
6835 S. ESCONDIDO ST., STE. A
LAS VEGAS, NEVADA 89119
702-891-1424
REPORT NO: 9786-LV6
DATE 03/11/2010

SCALE



GRADING NOTES

ADD 2600 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.

LEGAL DESCRIPTION

BEING A PORTION OF THE NORTHWEST QUARTER (1/4) OF SECTION 31, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.B.D. & M. CLARK COUNTY, NEVADA

ABBREVIATIONS

AC ASPHALTIC CONCRETE	OC ON CENTER
BC BACK OF CURB	PB PULL BOX
BOR BACK OF CURB RADIUS	PC POINT OF CURVE
BM BENCHMARK	PCC POINT OF COMPOUND CURVE
BVC BEGIN VERTICAL CURVE	PI POINT OF INTERSECTION
CATV CABLE TELEVISION	PL PROPERTY LINE
CC CLARK COUNTY	PL PLATE
CL CENTERLINE	PDC POINT OF CONNECTION
CLV CITY OF LAS VEGAS	PP POWER POLE
CLV CITY OF NORTH LAS VEGAS	PRC POINT OF REVERSE CURVE
CO CLEAN OUT, SEWER	PT POINT OF TANGENCY
COH CITY OF HENDERSON	PTC POLYVINYL CHLORIDE
CY CUBIC YARD	R RADIUS
DCSWS DESIGN AND CONSTRUCTION STANDARDS OF	ROB REINFORCED CONCRETE BOX
DESIGN GRADE	RCP REINFORCED CONCRETE PIPE
DI DROP INLET	R/W RIGHT-OF-WAY
DIP DIAPHRAGM IRON PIPE	RT RIGHT
EC END OF CURVE	SD STORM DRAIN
EP EDGE OF PAVEMENT	STLT STREETLIGHT
ENC END OF VERTICAL CURVE	SNWA SOUTHERN NEVADA WATER AUTHORITY
EX EXISTING	SS SANITARY SEWER
FG FINISH GRADE	STA STATION
FL FINISH FLOOR ELEVATION	STW STANDARD
FT FINISH GRADE	SVZ SHORT VISIBILITY ZONE
FL FINISH GRADE	SW SIDEWALK
FL FINISH GRADE	TOP OF CURB
FL FINISH GRADE	TOP OF FOOTING
FL FINISH GRADE	TOP OF RETAINING
FL FINISH GRADE	TOP OF WALL
FL FINISH GRADE	TP TYPICAL
FL FINISH GRADE	UDACS UNIFORM DESIGN AND CONSTRUCTION
FL FINISH GRADE	STD STANDARD
FL FINISH GRADE	USD UNIFORM STANDARD DRAWING
FL FINISH GRADE	VC VERTICAL CURVE
FL FINISH GRADE	VCP VERTICAL CLAY PIPE
FL FINISH GRADE	VG VALLEY GUTTER
FL FINISH GRADE	W WATER
FL FINISH GRADE	WV WATER VALVE
FL FINISH GRADE	ZC ZERO LIP CURB

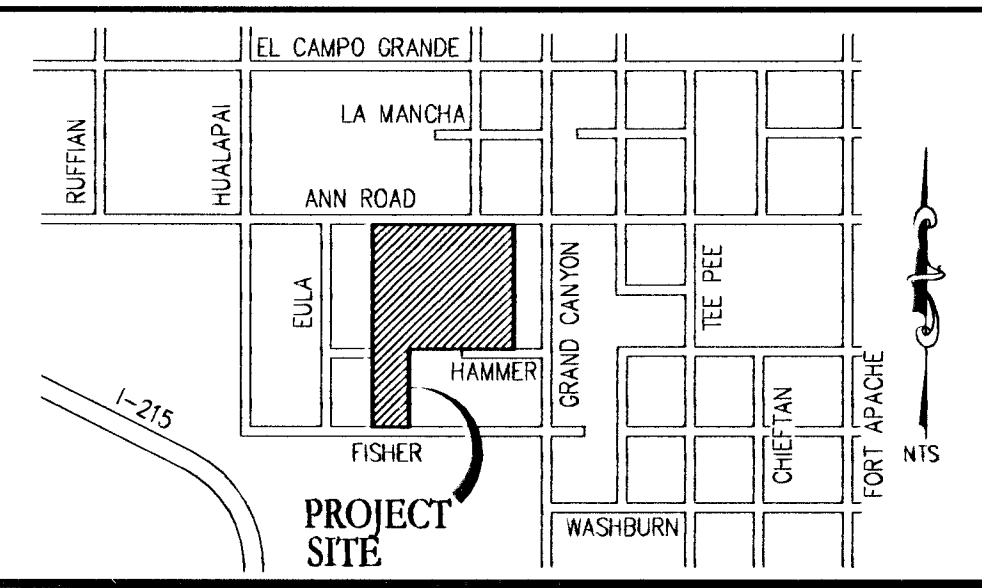
APPROVAL BLOCK

ACCEPTANCE OF PLANS FOR FILING
BY: DATE: 5/20/11
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 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.

BASIS OF BEARINGS

S 89°41'08" E, BEING THE NORTH LINE OF THE SE 1/4, NW 1/4, SECTION 31, T19S, R60E, M.D.M. AS SHOWN ON FILE 97, PAGE 85 OF PARCEL MAPS, CLARK COUNTY, NEVADA OFFICIAL RECORDS.
BENCHMARK
B.M. 190190-3104 CLV RIVET & ROUND PLATE IN CONC PAD WEST SIDE OF GRAND CANYON DR., 120 FEET SOUTH OF WASHBURN ROAD.
ELEVATION = 795.579 M (2010.16 FEET) NAVD 88

KEY MAP



DESIGNED BY: MC	DATE: 4/20/11
CHECKED BY: RDC	SCALE: 1"=40'
SHEET NAME: PP3	JOB NO: WLL-10-068
SHEET: 9 OF 16	DESIGNED BY: MC
10-26897	CHECKED BY: RDC

ENGINEER'S SEAL

1-702-455-7511
1-702-229-6611
LAS VEGAS AREA COMPUTERIZED TRAFFIC SYSTEM

1-702-227-2929

1-800-227-2600
CLARK COUNTY TRAFFIC OPERATIONS
1-800-455-7544