



- ### CONSTRUCTION NOTES
- CONSTRUCT 8" WIDE CROSS GUTTER PER DETAIL CCAUSD #238 (SEE DETAIL ON SHEET D-3)
  - CONSTRUCT 4" WIDE BY 4" THICK SIDEWALK PER CCAUSD #234
  - CONSTRUCT SIDEWALK RAMP USING ARMOR TILE TRUNCATED DOMES OR EQUIVALENT PER CCAUSD #235, CASE 1
  - CONSTRUCT ROLL CURB PER DETAIL CCAUSD #217A
  - CONSTRUCT "L" TYPE CURB PER CCAUSD #216
  - CONSTRUCT 2" AC ON 4" TYPE II AB ON 6" TYPE I OR NATIVE, SEE SECTION "C", SHEET D-1
  - SAWCUT, REMOVE AND REPLACE EXISTING PAVEMENT PER PROP. STREET SECTION
  - CONSTRUCT 10" TRANSITION FROM ROLL CURB TO "L" CURB SEE DETAIL "X", SHEET D-2
  - CONSTRUCT 5" WIDE BY 4" THICK SIDEWALK PER CCAUSD #234
  - CONTRACTOR TO VERIFY ELEV OF EXIST CURB AND GUTTER, PAINT, STORM DRAIN, RETAINING WALL ELEVATIONS, AND SDWK PRIOR TO CONST. NOTIFY ENGINEER OF ANY CONFLICTS
  - CONST. SIDEWALK UNDERDRAIN PER CCAUSD NO. 236
  - CONST. "A" TYPE MEDIAN CURB PER CCAUSD #219
  - CONST. DEPRESSED CURB PER CCAUSD #227
  - CONST. BLOCK WALL OPENING PER SECTION "C", SHEET D-4
  - CONST. 4" AC ON 4" TYPE II AB ON 9" TYPE I, SEE SECTION "A", SHEET D-1
  - CONST. 4" AC ON 4" TYPE II AB ON 9" TYPE I, SEE SECTION "C", SHEET D-3
  - CONST. 4" AC ON 4" TYPE II AB ON 9" TYPE I, SEE SECTION "E", SHEET D-1
  - CONST. 3" AC ON 9" TYPE II AB, SEE SECTION "B", SHEET D-1
  - CONST. 3" AC ON 9" TYPE II AB, SEE SECTION "B", SHEET D-3
  - CONSTRUCT CONC. CUTOFF WALL PER SECTION "C", SHEET D-3
  - CONCRETE ENCASUREMENT PER UDACS SEC 219
  - CONST. BLOCK WALL OPENING PER DETAIL "D" ON SHT. D-6

APPROVED FOR CONSTRUCTION

*Steve Ford* 7-11-05 DATE  
LAS VEGAS VALLEY WATER DISTRICT PROJECT # H108887

BACK OF CURB CURVE TABLE				
CURVE	LENGTH	RADIUS	DELTA	TANGENT
C218	31.72	20.00	90°52'00"	20.31
C219	31.11	20.00	89°07'52"	19.70
C232	25.13	8.00	180°00'00"	-
C240	39.66	25.00	90°54'20"	25.40

- ### EASEMENT NOTES
- 37' DRAINAGE EASEMENT, LYVND WATER EASEMENT, PUBLIC UTILITY EASEMENT (TO BE MAINTAINED BY H.O.A.) AND CLV PUBLIC SEWER EASEMENT
  - 20' DRAINAGE EASEMENT (TO BE MAINTAINED BY H.O.A.) AND CLV PUBLIC SEWER EASEMENT
  - DRAINAGE EASEMENT TO BE PRIVATELY MAINTAINED BY H.O.A. (SEE DIMENSION ON PLAN FOR EASEMENT WIDTH)

### BENCHMARK

BENCHMARK FOUND CITY OF LAS VEGAS RIVET AND ROUND PLATE IN CONCRETE CYLINDER SOUTHEAST CORNER OF ELKHORN RD AND CONQUISTADOR ST  
 BM NO 66 STATION 8LV90 19NNW6 ELEVATION = 2803.77 (NAVD 88)

### BASIS OF BEARING

THE BASIS OF BEARINGS FOR THIS SURVEY IS BASED ON THE FOUND AND HELD MONUMENTS MARKING THE SOUTHERLY LINE OF THE SOUTHWEST QUARTER (SW1/4) OF THE SOUTHWEST QUARTER (SE1/4) OF SECTION 13, T19S, R66E, MDM, CLARK COUNTY, NEVADA PER RECORD OF SURVEY BOOK 123, PAGE 32, CLARK COUNTY RECORDER'S OFFICE AS SOUTH 88°46'46" EAST

CLARK COUNTY DEPARTMENT OF DEVELOPMENT SERVICES  
ACCEPTANCE OF PLANS FOR FILING

BY \_\_\_\_\_  
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

**SLATER HANIFAN GROUP**  
CONSULTING ENGINEERS & PLANNERS  
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118  
PHONE (702) 284-5300

SECTION 18  
TOWNSHIP 18 SOUTH  
RANGE 60 EAST, MDM.

DATE: 07/07/05  
DRAFTER: DMB  
DESIGNER: DMB  
CHECKED: TJS  
PROJECT NO.  
PIN0402-001

CLARK COUNTY, NEVADA  
DATE: 07/10/05  
REVISIONS:  
1. REVISED WITH PERMITS  
2. REVISED WITH PERMITS  
3. REVISED WITH PERMITS

**PINNACLE HOMES**  
**SABLE CREEK**  
**GRAND CANYON DR PLAN AND PROFILE**  
STA 2+00 TO STA 11+50

DATE: 07/10/05  
BY: *Steve Ford*  
PROJECT # H108887

APPROVED FOR CONSTRUCTION

PROFESSIONAL ENGINEER STATE OF NEVADA  
TODD J. STEADHAM  
Exp. 06/30/2008  
CIVIL  
No. 15297

**PP-12**  
SHEET 25 OF 44  
CLV DWG # 3071930  
CC FTE# 05-7995

81752 Rbm 82959 Rbm 92128

AVOID HITTING OVERHEAD POWER LINES IT'S COSTLY  
**Call before you Dig.**  
1-702-227-2929

UNDERGROUND SERVICE (USA)

AVOID CUTTING UNDERGROUND UTILITY LINES IT'S COSTLY  
**Call before you UnderGround**  
1-702-455-7511  
1-702-229-6611