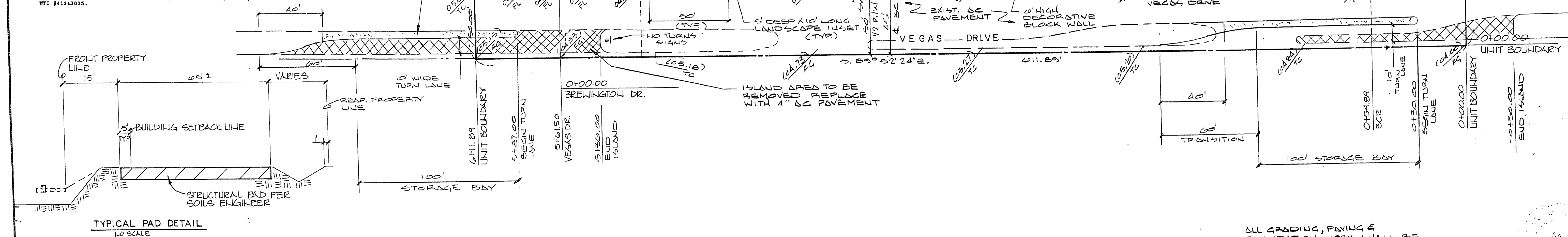


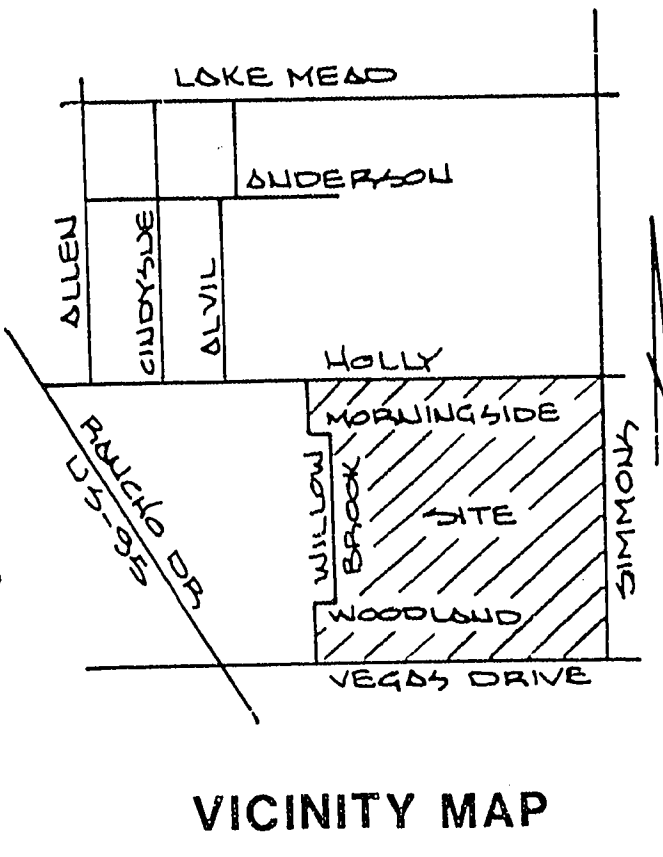
CURVE TABLE B/C				
NO.	Δ	R	L	T
1	27° 21' 08"	20.50'	9.74'	4.99'
2	215° 22' 49"	60.00'	225.55'	—
3	27° 21' 08"	20.50'	9.74'	4.99'
4	07° 48' 16"	60.00'	8.17'	4.09'
5	32° 45' 18"	60.00'	34.30'	17.63'
6	27° 44' 26"	60.00'	29.05'	14.82'
7	29° 55' 35"	60.00'	31.34'	16.04'
8	18° 39' 10"	60.00'	19.53'	9.85'
9	89° 54' 55"	20.00'	31.33'	19.37'
10	89° 54' 55"	25.00'	39.73'	24.96'
11	78° 50' 21"	25.00'	34.40'	20.55'
12	11° 04' 34"	25.00'	4.83'	2.42'
13	90° 05' 05"	20.00'	31.43'	20.03'
14	89° 54' 55"	20.00'	31.33'	19.37'
15	90° 05' 05"	25.00'	39.73'	25.04'

- LEGEND
- 27 LOT NUMBER
 - ① BLOCK NUMBER
 - COUNTOUR LINE 1" INTERVAL
 - F.G. FINISH GRADE
 - F.L. FLOW LINE
 - TOP OF CURB, ROLLED TYPE
 - B/C BACK OF CURB
 - B.C.R. BEGIN CURB RETURN
 - S.W. SIDEWALK
 - V.G. VALLEY GUTTER
 - 2:1 SCARP
 - TRANS. TRANSITION
 - CONCRETE BLOCK WALL
 - RETAINING WALL
 - GR. BK. GRADE BREAK
 - ④ PAD GRADE
 - P.C. POINT OF CURVE
 - P.T. POINT OF TANGENCY
 - P.R.C. POINT OF REVERSE CURVE
 - P.C.C. POINT OF COMPOUND CURVE
 - D.50% DIRECTION & RATE OF SLOPE
 - B.V.C. BEGIN VERTICAL CURVE
 - M.V.C. MIDDLE OF VERTICAL CURVE
 - E.V.C. END VERTICAL CURVE
 - ④ FUTURE PAD GRADE

- GENERAL NOTES
- ALL GRADES SHOWN HEREON ARE TO ROUGH GRADE ONLY AND ARE 0.30 FEET LOW TO ALLOW FOR LANDSCAPING EXCEPT T.C., F.L., AND F.G. WHICH ARE TO FINISH GRADES.
 - ALL LOTS ARE TO BE P.H.A. TYPE "A" DRAINAGE UNLESS OTHERWISE NOTED.
 - SEE IMPROVEMENT PLANS FOR STREET SECTIONS, DETAILS AND STORM DRAIN DETAILS. SEE FINAL MAP FOR EXACT BEARINGS AND DISTANCES.
 - THE QUANTITIES SHOWN HEREON ARE ESTIMATES ONLY AND ARE NOT TO BE USED FOR BIDDING PURPOSES.
 - CONTRACTORS SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AND SHALL REPORT ALL DISCREPANCIES TO THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK.
 - ALL WORK PERFORMED SHALL BE IN ACCORDANCE WITH THE 60116 REPORT BY WESTERN TECHNOLOGIES, INC., DATED MARCH 29, 1984, WT 84124055.



BENCH MARK
C.L.V. BENCH MARK # 6120C4
S.E. COR. OF HOLLY AVE.
& FERRELL ST. ELEV. 2113.76



PREPARED FOR: AMERICAN DEVELOPMENT CORP.	DATE	OCT 88
	DESIGN	D.W.
	DRAWN	D.W.
	CHECK	I.K.
SCALE 1" = 30'		
D & K ENGINEERING 3227 MEADE AVENUE LAS VEGAS, NEVADA 89102		
WILLOW BROOK MANOR PHASE I GRADING PLAN		
SEC. 20, TOWNSHIP 20 SOUTH, RANGE 61 EAST, M.D.M. 11 CITY OF LAS VEGAS		
SHEET		2 OF 7

2. King 12/30/88