



- PROFILE NOTES**
- PUBLIC DRAINAGE AND PUBLIC UTILITY EASEMENT TO BE PRIVATELY MAINTAINED BY THE HOA (SEE DETAILS SHT D-2 FOR SPECIFIC WITHIN EASEMENTS)
 - CONSTRUCT 8" CROSS GUTTER PER CCAUSD NO. 228 AND DETAIL D SHEET D-3
 - CONSTRUCT 1" TYPE CURB AND GUTTER PER CCAUSD NO 216
 - CONSTRUCT MODIFIED ROLLED TYPE CURB AND GUTTER PER DETAIL E SHEET D-3
 - 10' TRANSITION FROM 1" CURB AND GUTTER TO ROLLED PER DETAIL F SHEET D-3
 - SIDEWALK TREATMENT PER TOWN CENTER DEVELOPMENT STANDARDS SEE DETAIL C SHEET D-3
 - CONSTRUCT SIDEWALK RAMPS USING ARMOR TILE TRUNCATED DOMES OR EQUIVALENT PER CCAUSD #235, CASE 1
 - SAW CUT AND PATCH PER CCAUSD #504 AT NEAREST LANE LINE
 - INSTALL TYPE "CM2" DROP INLET PER SHEET D-4
 - CONSTRUCT BUS TURN-OUT PER CCAUSD NO. 234
 - CONSTRUCT SIDEWALK PER CCAUSD DWG NO 234
 - SIDEWALK RAMP PER TOWN CENTER DEVELOPMENT STANDARDS SEE DETAIL C SHEET D-3
 - CONSTRUCT SIDEWALK PER TOWN CENTER DEVELOPMENT STANDARDS SEE DETAIL C SHEET D-3
 - STAMPED CONCRETE, REINFORCED VEGETATION OR APPROVED EQUIVALENT
 - INSTALL TYPE "CM2" DROP INLET PER SHEET D-4

CURVE TABLE

NO.	LENGTH	RADIUS	DELTA	TANGENT
C36	31.16'	20.00'	89°15'26"	19.74'
C37	31.68'	20.00'	90°44'34"	20.26'
C42	47.56'	30.00'	90°49'52"	30.44'

NOTE: CURVE DATA ARE AT BACK OF CURB UNLESS OTHERWISE NOTED

RAMP TRANSITION LENGTHS

RAMP NO.	GRADE "X"	"B" TO "A"	"A" (FT) MIN.	"B" (FT) MIN.
1	-6 TO -5.01	4.5'	21.5'	
2	-5 TO -4.01	4.5'	15.0'	
3	-4 TO -3.01	4.5'	12.0'	
4	-3 TO -2.01	4.5'	9.5'	
5	-2 TO 2	8.0'	8.0'	
6	2.01 TO 3	9.5'	4.5'	
7	3.01 TO 4	12.0'	4.5'	
8	4.01 TO 5	15.0'	4.5'	
9	5.01 TO 6	21.5'	4.5'	

BENCHMARK
 RIVET AND SQUARE ALUMINUM PLATE IN TOP CENTER OF HEADWALL ON THE WEST SIDE OF U.S. 95 NEAR MILE 90.15.
 BENCHMARK - CLARK COUNTY B.M. 0030 1786
 NAVD 85 ELEVATION - 795.117 (M)
 2621.770 (F) V 1994 INITIAL PROJECT B.M.
 CLARK COUNTY ELEVATION MINUS 0.1' EQUALS
 CITY OF LAS VEGAS ELEV 2621.670 (F) - 799.087 (M) V 2003

BASIS OF BEARINGS
 NORTH 9°14'42" EAST, BEING THE LINE BETWEEN THE COGS MONUMENTS 860 TO COGS MONUMENT 877, USING THE NAD 83 NEVADA EAST ZONE, PUBLISHED VALUES PER R.O.S. IN THE FILE 08 PG 53 OF SURVEYS, RECORDS IN THE CLARK COUNTY, NEVADA.

Avoid cutting underground utility lines. It's costly.
Call before you Dig.
 1-800-227-2600
 UNDERGROUND SERVICE (USA)

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY.
Call before you Dig.
 1-702-455-7511
 1-702-229-6611

SLATER HANIFAN GROUP
 CONSULTING ENGINEERS & PLANNERS
 5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89119
 PHONE (702) 284-5300 FAX (702) 284-5399

SECTION 9
 TOWNSHIP 9 SOUTH
 RANGE 60 EAST, M.D.M.

PARDEE HOMES OF NEVADA
TOWN CENTER L-TC 55 NO. 4
DEER SPRINGS WAY PLAN AND PROFILE

PP-4
 SHEET 10 OF 25

DATE: 5/2/05
 DRAFTER: JDP
 DESIGNER: JDP
 CHECKED: TJS
 PROJECT NO. **PAR0302-006**

10744733-4

File: \\V:\PAR0302-006\Draw\Inspec\030501.Dwg (Inspec) 030501.Dwg, May 12, 2005 - 13.74

PLAN AND PROFILE
 HOR. : 1" = 40'
 VERT. : 1" = 4'