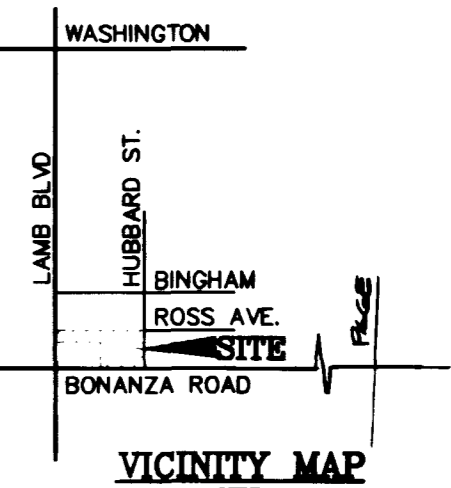


**SIDEWALK RAMP DATA**

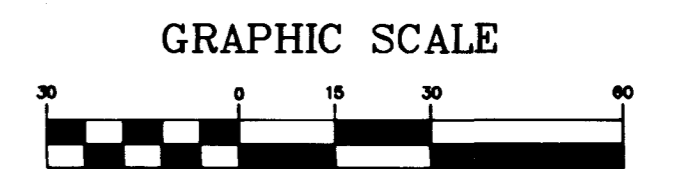
NO	A	B
1	8'	8'
2	8'	8'
3	4.5'	12'
4	4.5'	9.5'
5	4.5'	12'
6	8'	8'
7	4.5'	12'
8	4.5'	12'



**BASIS OF BEARING**  
 NORTH 00°44' EAST BEING THE CENTERLINE OF LAMB BOULEVARD AND THE WEST LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 29, TOWNSHIP 20 SOUTH, RANGE 62 EAST, M.D.M. AS SHOWN IN FILE 63 OF SURVEYS, PAGE 18, RECORDED JUNE 12, 1992, OFFICIAL RECORDS OF CLARK COUNTY, NEVADA.

**BENCH MARK**  
 CLV BM #2LV02 295WS  
 RIVET AND PLATE IN TOP OF CURB NE RETURN LAMB BLVD. AND BONANZA ROAD.  
 NAVD83 1775.419 FEET (541.1489 METERS)

**LEGAL DISCRIPTION**  
 A PORTION OF THE SOUTHWEST QUARTER (SW 1/4) OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 29, TOWNSHIP 20 SOUTH, RANGE 62 EAST M.D.M. CITY OF LAS VEGAS, CLARK COUNTY, NEVADA.

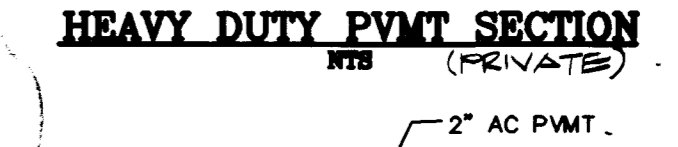
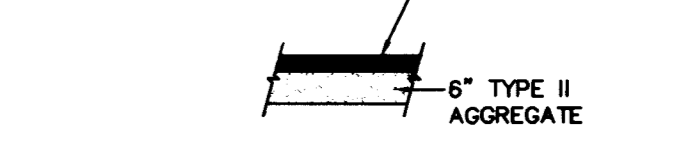


**OWNER/DEVELOPER**  
 VILLAGE BUILDERS LP  
 562 MISSION ST., SUITE 201  
 SAN FRANCISCO, CA 94105-2906  
 PHONE (415) 546-9373  
 FAX (415) 546-0569

**DRAINAGE CERTIFICATION**  
 I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY ON FILE AT THE CITY OF LAS VEGAS FOR THIS PROJECT.  
 Michael J. Crehan P.E. #10664  
 10/18/96 DATE

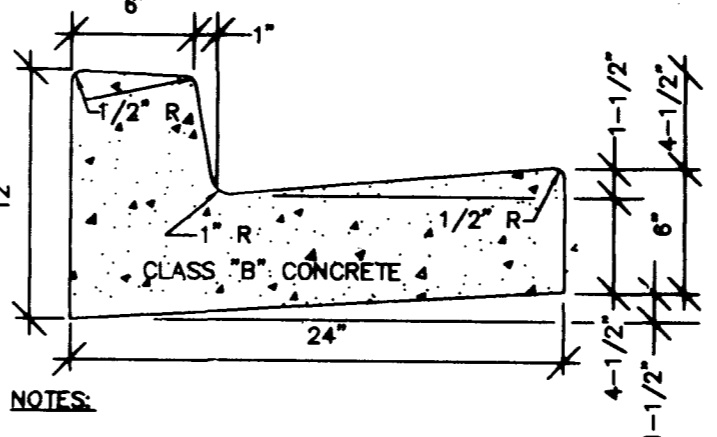
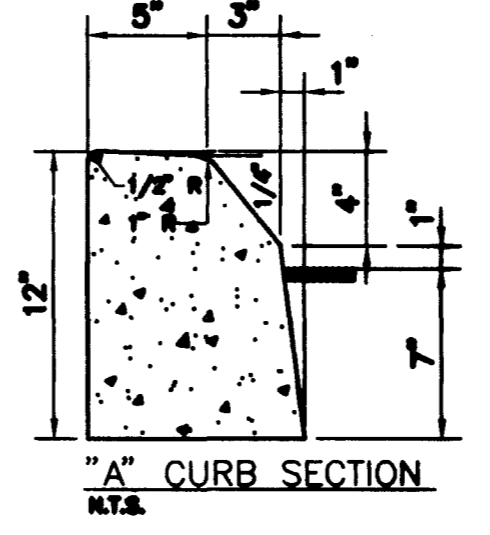
**GENERAL NOTES**

- GRADING PAVEMENT SECTIONS, AGGREGATE BASE AND STRUCTURAL FILL REQUIREMENTS FOR ALL OF THE STRUCTURES SHALL CONFORM TO THE GEOTECHNICAL REPORT AS PREPARED BY T&H SOILS ENGINEER AND APPROVED BY THE CITY ENGINEER FOR THIS SITE.
- 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 GRADES SHOWN HEREON ARE FINISH GRADES. ALLOW 0.30' BELOW FG. FOR LANDSCAPED AREAS.

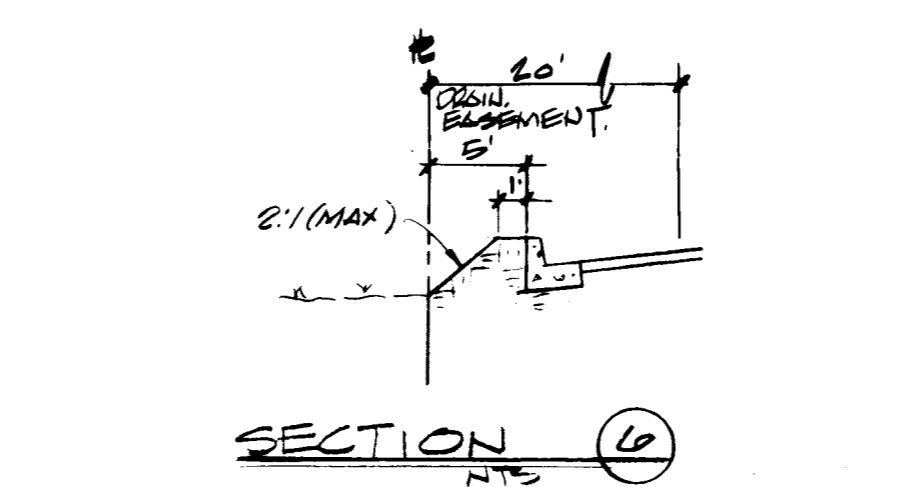
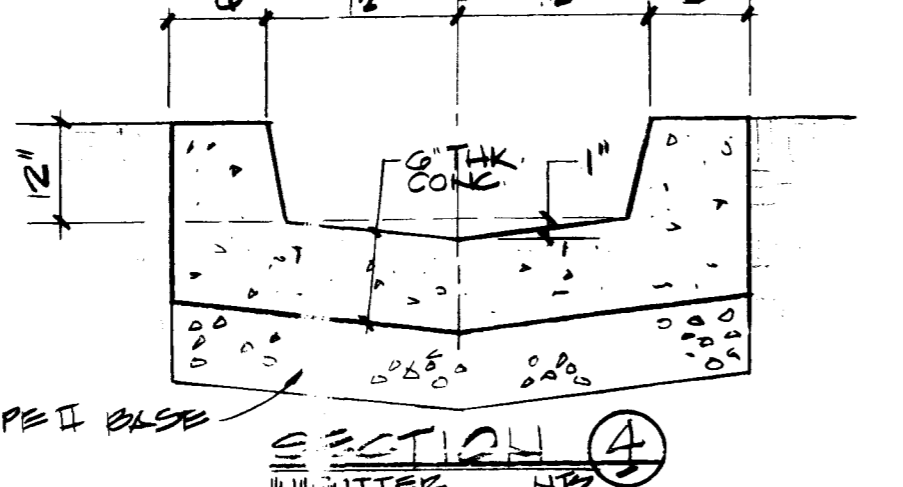
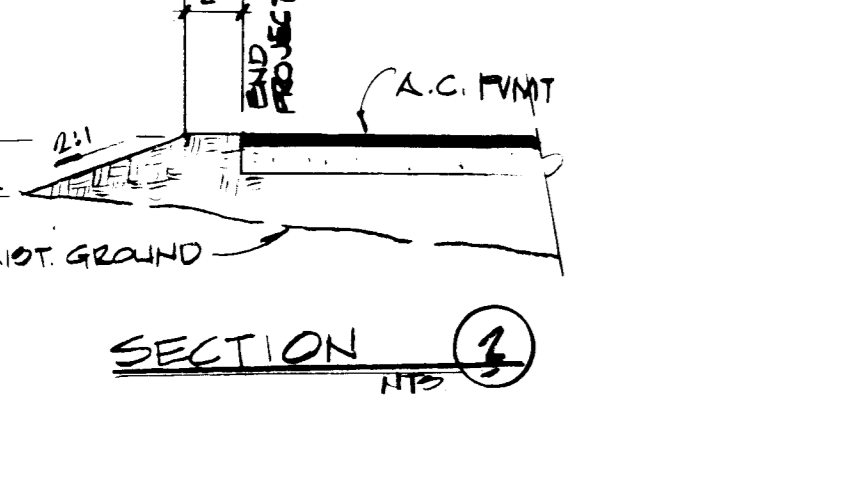
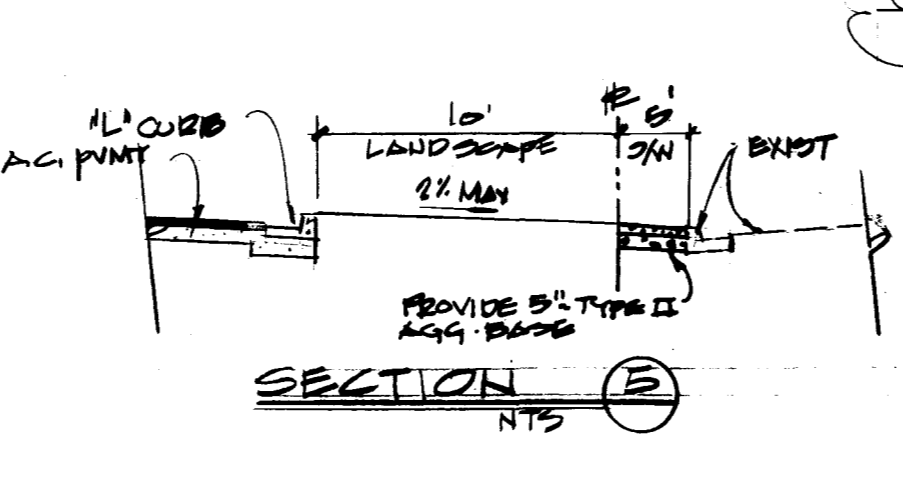
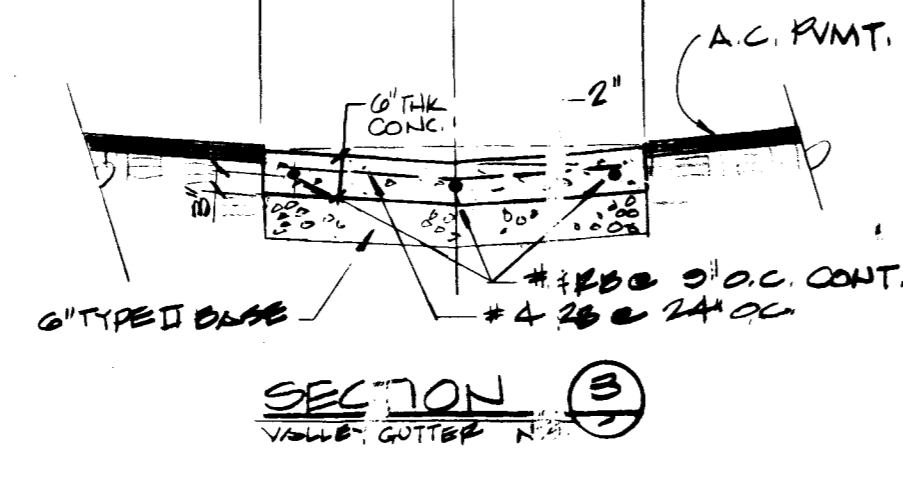
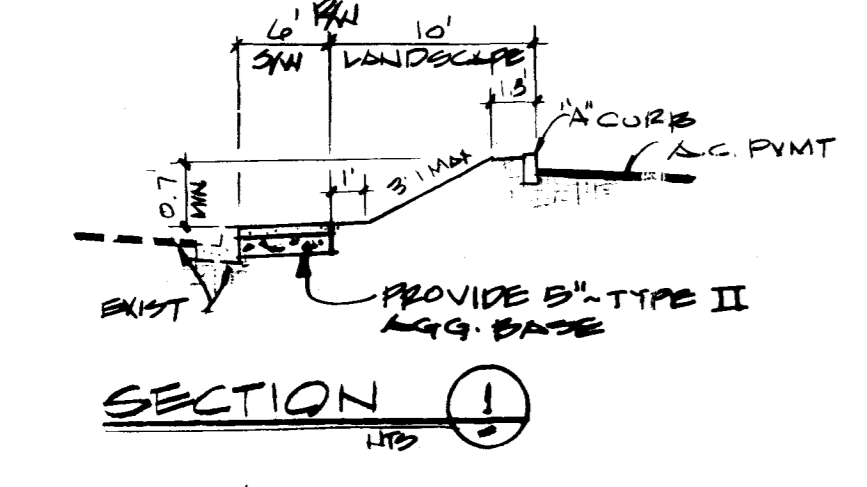


**CURB RADII DATA**

NO	CHORD	RADIUS	LENGTH	ANGLES
1	89°24'34"	24.50	28.21	24.30
2	90°20'00"	14.50	22.78	14.50
3	90°20'00"	24.50	38.48	24.50
4	87°20'43"	24.50	37.25	23.30
5	30°35'21"	20.20	31.41	20.48
6	90°00'00"	15.00	23.56	15.00
7	90°00'00"	56.00	87.96	56.00
8	90°00'00"	20.00	31.42	20.00
9	90°00'00"	24.50	44.54	24.50
10	90°00'00"	10.00	16.70	10.00



**1" CURB DETAIL**  
 STD DWG #216  
 NTS



**Standage & Truitt Engineering, Ltd.**  
 CIVIL ENGINEERING AND SURVEYING  
 6855 W. CHARLESTON BOULEVARD  
 LAS VEGAS, NEVADA 89117  
 PHONE: (702) 255-2950  
 FAX: (702) 255-3090

**GRADING PLAN**  
 WALGREENS @  
 BONANZA RD. & LAMB BLVD.  
 STORE #045-0408  
 CITY OF LAS VEGAS

**PROFESSIONAL ENGINEER STATE OF NEVADA**  
 MICHAEL J. CREHAN  
 CIVIL  
 1088  
 10/18/96

JOB NO.: 960415  
 FILE: 6415GDT  
 DESIGNER: PS  
 DRAWN BY: ANR  
 CHECKED BY: BR  
 DATE: 7/31/96

SHEET NO.  
 2 OF 3

P:\PROJECT\960415\6415GDT.F15 27 08:24:07 1996 MKS5

107-V2642

