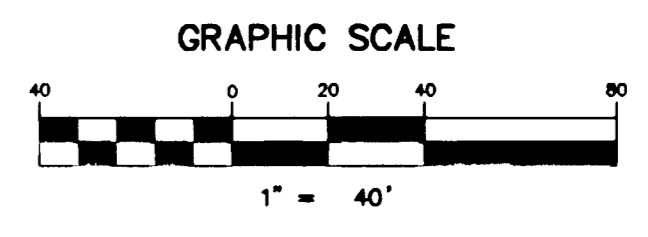


KEY MAP

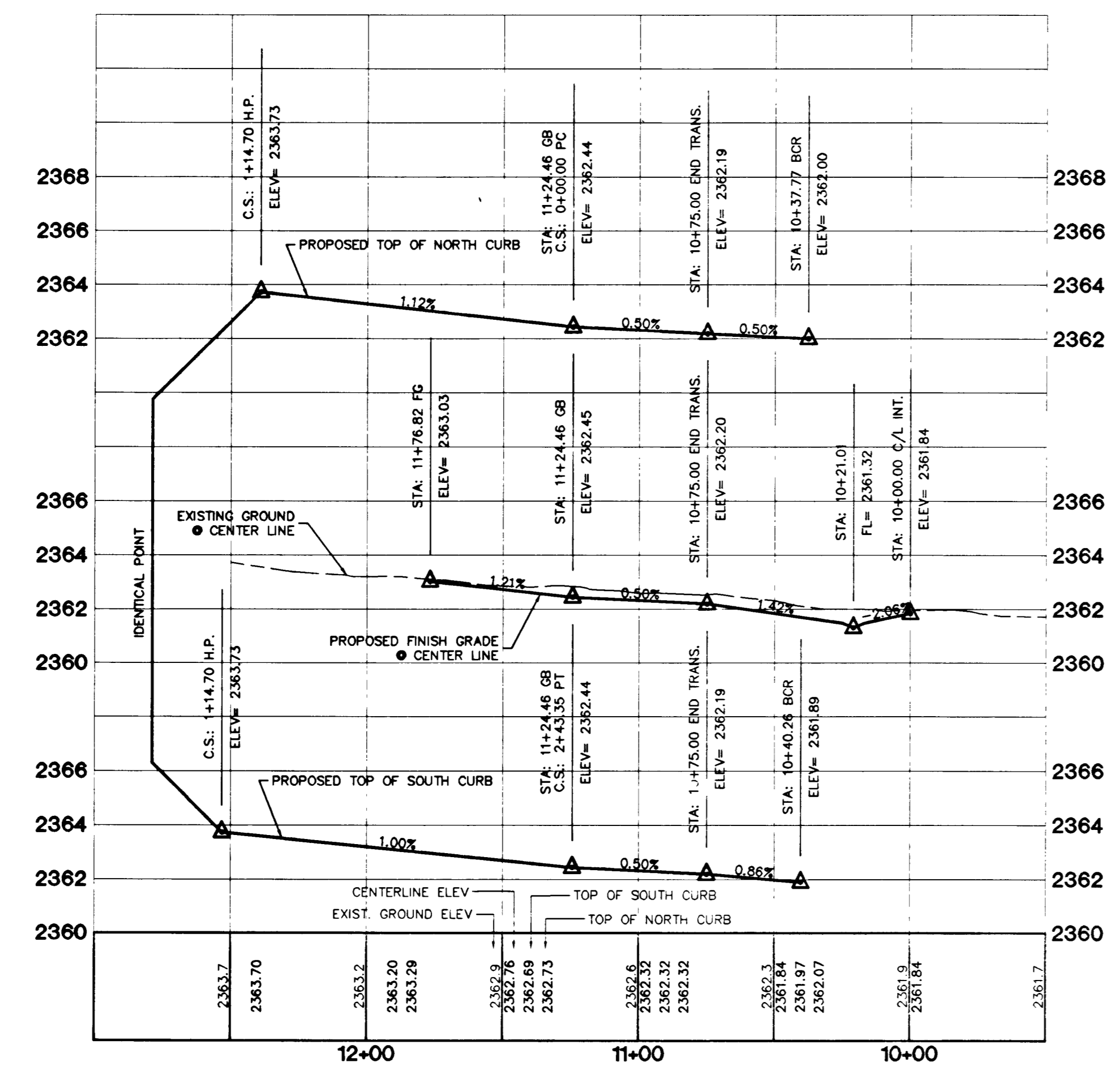
PROFILE SCALE:
HORIZ. 1" = 40'
VERT. 1" = 4'



SIDEWALK RAMP TABLE
PER STD. DWG 235 CASE 1

NO.	DIM "A"	DIM "B"	CASE
1	8.0'	8.0'	1

LAWHON CANYON COURT (PUBLIC)

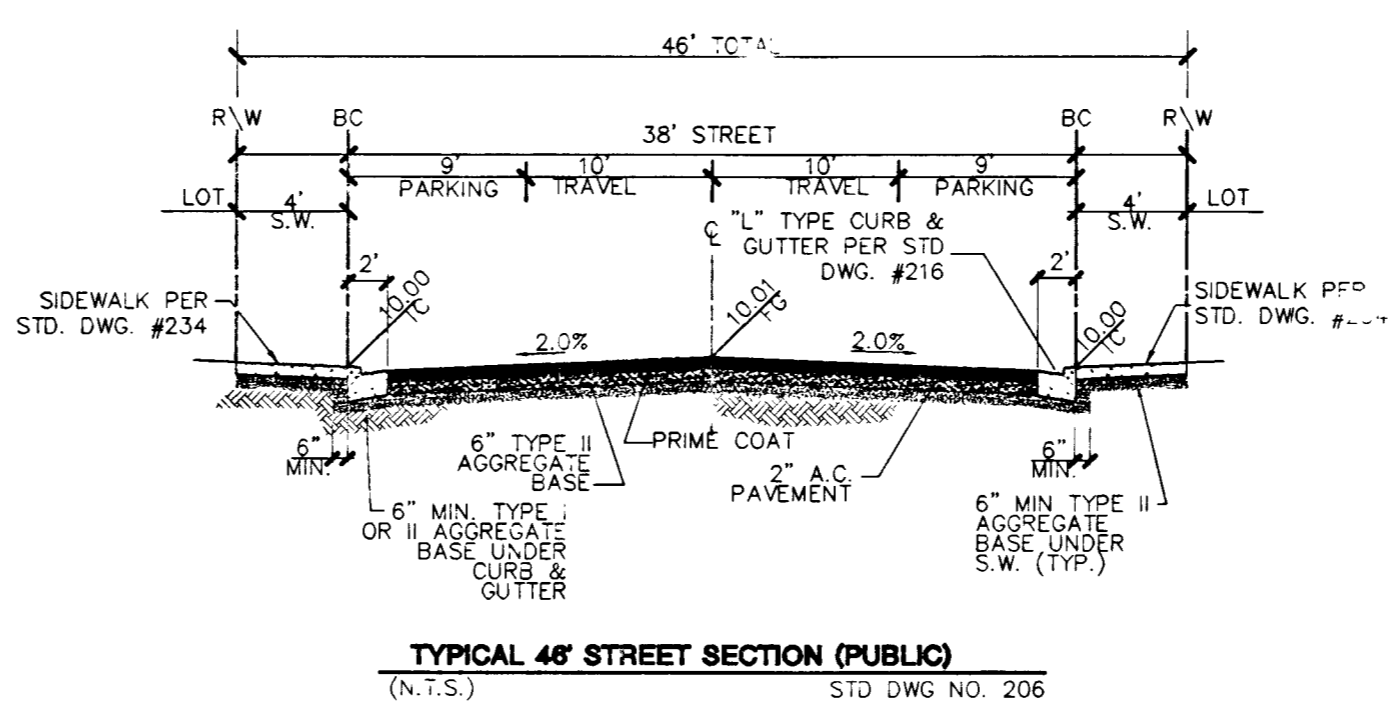


CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	TANGENT
C1	30.78	20.00	88°10'18"	19.37
C2	32.05	20.00	91°49'42"	20.65
C3	32.05	20.00	91°49'42"	20.65
C4	30.78	20.00	88°10'18"	19.37
C5	26.50	34.00	44°39'01"	13.96
C6	190.36	40.50	269°18'02"	41.00
C7	26.50	34.00	44°39'01"	13.96
C8	30.78	20.00	88°10'18"	19.37
C9	26.50	34.00	44°39'01"	13.96
C10	190.36	40.50	269°18'02"	41.00
C11	26.50	34.00	44°39'01"	13.96
C12	32.05	20.00	91°49'42"	20.65
C13	32.05	20.00	91°49'42"	20.65
C14	30.78	20.00	88°10'18"	19.37
C15	26.50	34.00	44°39'01"	13.96
C16	190.36	40.50	269°18'02"	41.00
C17	26.50	34.00	44°39'01"	13.96
C18	164.69	219.00	43°05'15"	86.46
C19	28.14	20.00	80°36'31"	16.96
C20	290.09	181.00	91°49'42"	186.87
C21	28.14	20.00	80°36'31"	16.96
C22	114.51	219.00	29°57'28"	58.96
C23	28.07	54.00	29°46'54"	14.36
C24	137.40	52.00	151°23'30"	203.94
C25	28.07	54.00	29°46'54"	14.36
C26	54.49	34.00	91°49'42"	35.10
C27	30.78	20.00	88°10'18"	19.37
C28	26.50	34.00	44°39'01"	13.96
C29	190.36	40.50	269°18'02"	41.00

CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	TANGENT
C30	26.50	34.00	44°39'01"	13.96
C31	32.05	20.00	91°49'42"	20.65
C32	51.85	34.00	87°22'57"	32.48
C33	23.64	54.00	25°05'15"	12.01
C34	124.84	52.00	137°33'28"	133.92
C35	23.64	54.00	25°05'15"	12.01
C36	31.42	20.00	90°00'00"	20.00
C37	31.42	20.00	90°00'00"	20.00
C38	372.44	471.00	45°18'20"	196.57
C39	335.87	433.00	44°26'34"	176.89
C40	29.83	20.00	85°26'39"	18.47
C41	33.31	20.00	95°25'07"	21.99
C42	29.83	20.00	85°26'39"	18.47
C43	33.31	20.00	95°25'07"	21.99
C44	156.99	471.00	19°05'51"	79.23
C45	137.81	433.00	18°14'05"	69.49
C46	47.50	219.00	12°25'35"	23.84
C47	28.14	20.00	80°36'31"	16.96
C48	28.14	20.00	80°36'31"	16.96
C49	154.69	219.00	40°28'12"	80.73
C50	226.44	181.00	71°40'46"	130.73
C51	31.42	20.00	90°00'00"	20.00
C52	31.42	20.00	90°00'00"	20.00
C53	34.49	20.00	98°47'51"	23.33
C54	34.49	20.00	98°47'51"	23.33
C55	23.03	150.00	8°47'51"	11.54
C56	23.03	150.00	8°47'51"	11.54
C57	47.12	30.00	90°00'00"	30.00
C58	47.12	30.00	90°00'00"	30.00



BENCHMARK
PROJECT DATUM: NAVD86
CITY OF LAS VEGAS BENCHMARK 11V90-13NES
NAVD86 ELEVATION: 710.91 METERS (2332.40 FEET)
ONLY BM 413148, DECATUR BLVD & GRAND TETON DRIVE
100' SW OF SECTION CORNER, NEXT TO METAL POWER POLE

BASIS OF BEARINGS
THE BASIS OF BEARINGS FOR THIS PROJECT IS GRID NORTH AS DEFINED BY THE NEVADA COORDINATE SYSTEM OF 1983 (NCS83), EAST ZONE. (2701), DETERMINED BY CLARK COUNTY GIS CONTROL POINTS 802, 803, 804, AND 805, AS SHOWN ON A RECORD OF SURVEY ON FILE IN THE CLARK COUNTY, NEVADA, RECORDER'S OFFICE, IN BOOK 88 OF SURVEYS, AT PAGE 53.

- CONSTRUCTION NOTES**
- (A) CONSTRUCT "L" CURB & GUTTER PER STD. # 216
 - (B) CONSTRUCT SIDEWALK PER STD. # 234
 - (C) CONSTRUCT CROSS GUTTER PER STD. # 228
 - (D) CONSTRUCT SIDEWALK RAMP PER STD. # 235
 - (E) CONSTRUCT SIDEWALK DRAIN PER STD. # 236
 - (F) CUT & MATCH EXIST. A.C.
 - (G) CONSTRUCT "A" TYPE ISLAND CURB PER STD. # 219

DISCLAIMER NOTE
UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND AND OVERHEAD UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

Avoid cutting underground utility lines. It's costly.
Call before you Dig
1-800-227-2600

Avoid overhead power line contact. It's costly.
Call before you Overhead
1-702-593-6111

PROFESSIONAL ENGINEER
NEVADA
MEMBER F. F. HOLSON
CIVIL
No. 10539
EXPIRES 12-31-03
SHEET
19 OF 39 SHEETS
DRAWING NO.
1571-4604-6-1

STREET PLAN & PROFILE
LAWHON CANYON COURT
STA: 10+00.00 - 11+76.82

IRON MOUNTAIN RANCH
VILLAGE 6
UNIT 1

KB HOME
750 PILOT ROAD, SUITE F
LAS VEGAS, NV 89119
(702) 614-2500

CITY OF LAS VEGAS

REV	DATE	BY	DESCRIPTION
1	1/14/02	MM	Final Issue
2			
3			
4			
5			
6			

H:\5407 VILLAGES (UNIT) 59745701.DWG (S10)

46593 48088