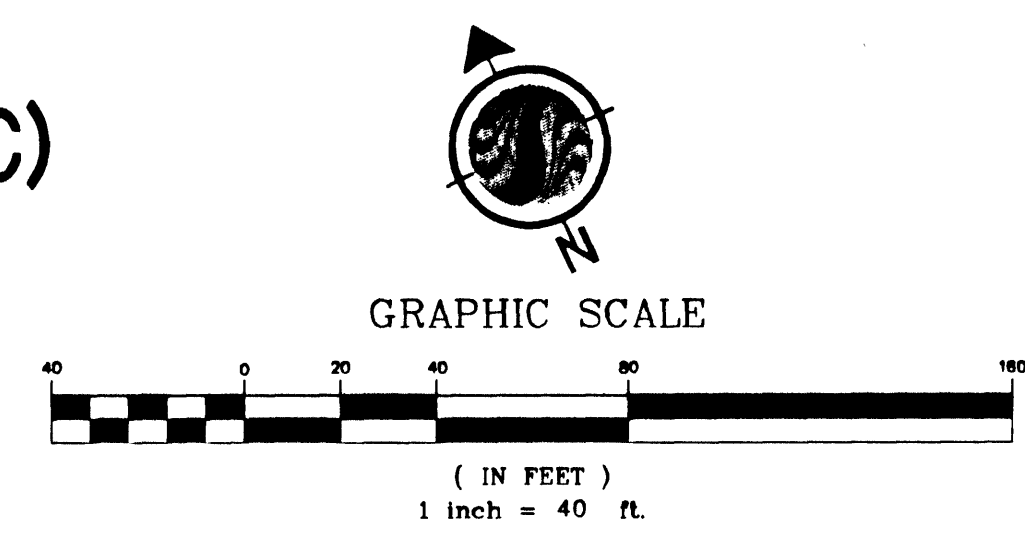
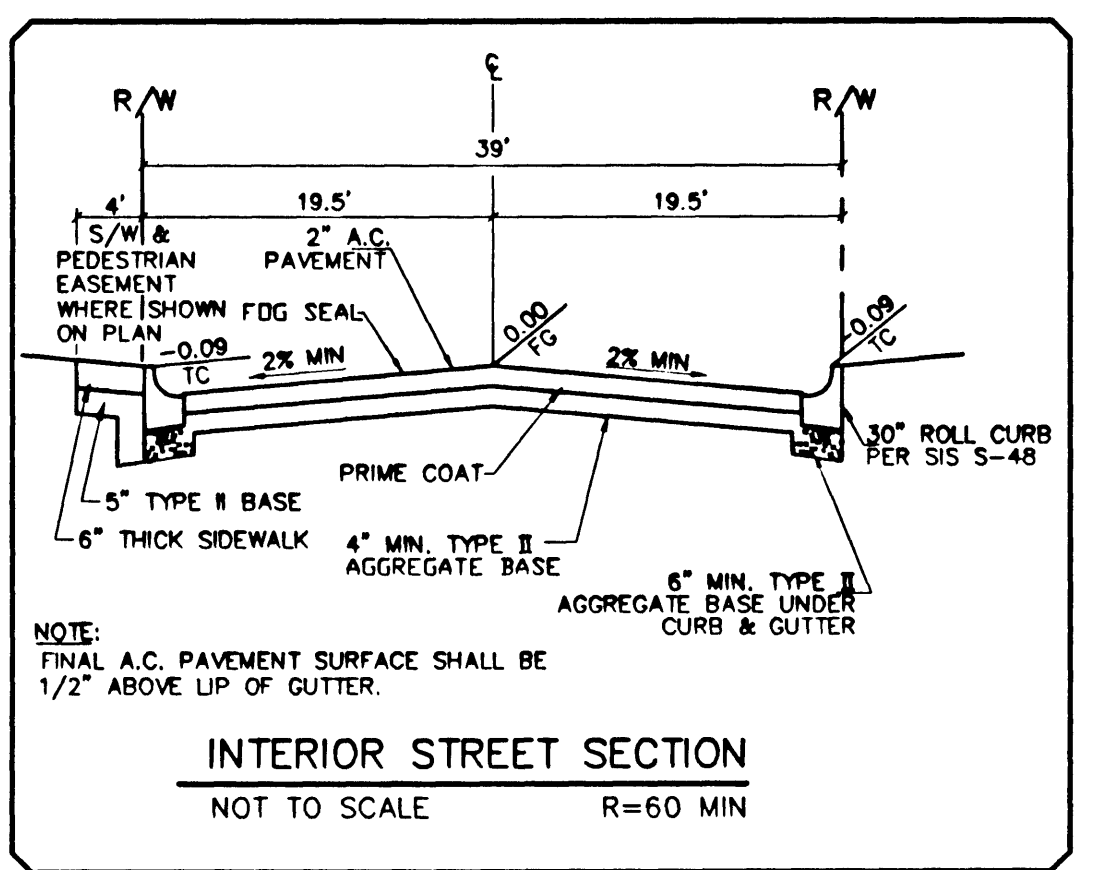
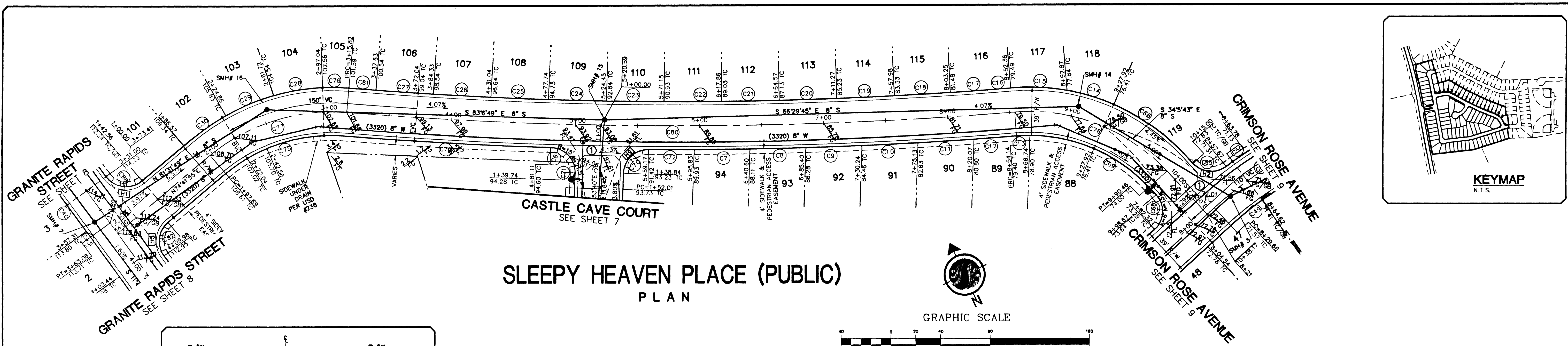
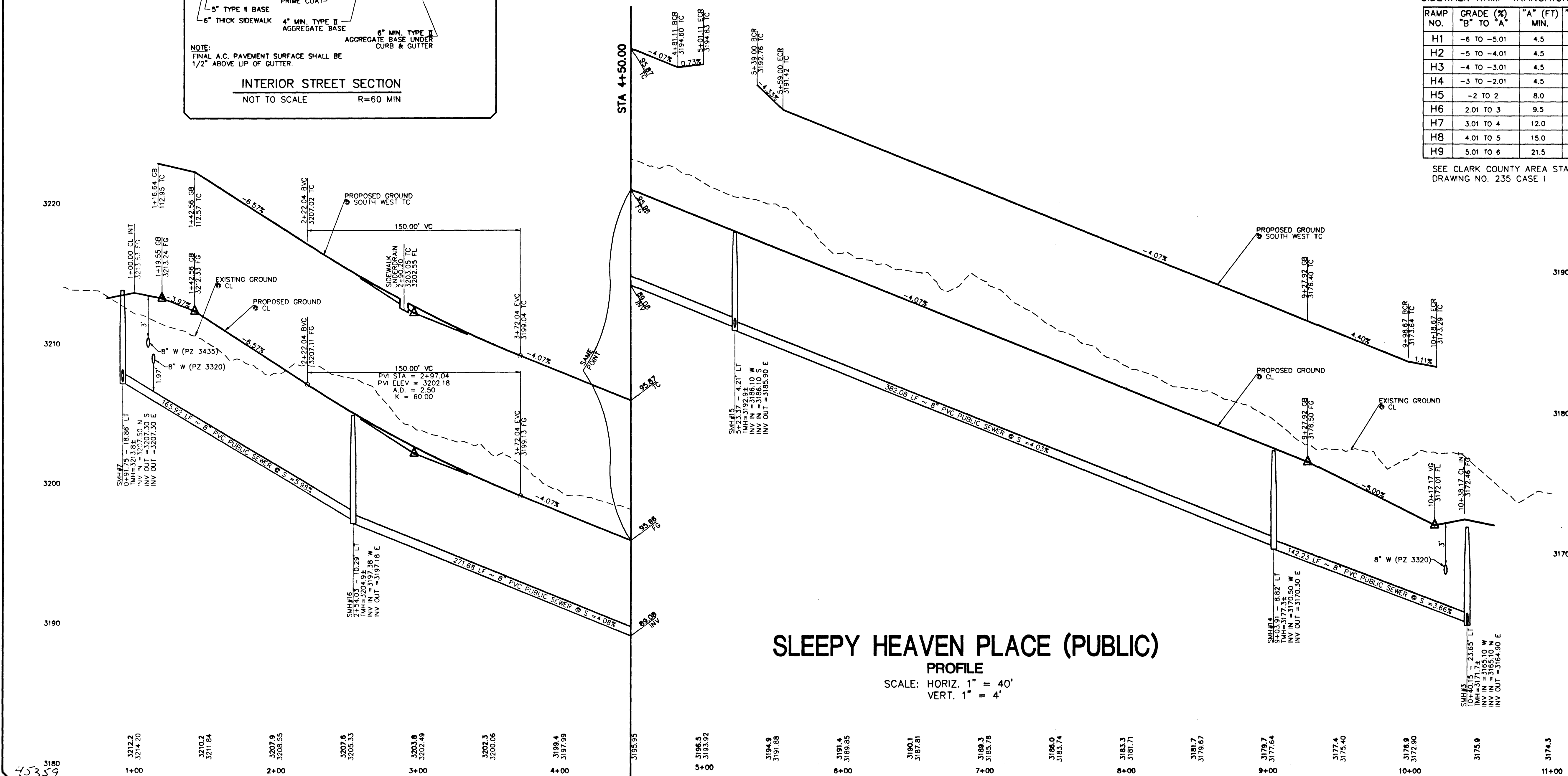




RAMP NO.	GRADE (%)	"A" (FT) MIN.	"B" (FT) MIN.
H1	-6 TO -5.01	4.5	21.5
H2	-5 TO -4.01	4.5	15.0
H3	-4 TO -3.01	4.5	12.0
H4	-3 TO -2.01	4.5	9.5
H5	-2 TO 2	8.0	8.0
H6	2.01 TO 3	9.5	4.5
H7	3.01 TO 4	12.0	4.5
H8	4.01 TO 5	15.0	4.5
H9	5.01 TO 6	21.5	4.5

CONSTRUCTION NOTES
1. CONSTRUCT 8' WIDE VALLEY GUTTER PER SIS S-64

CURVE	RADIUS	DELTA	LENGTH	TANGENT
C5	169.50	29°56'06"	88.56	43.31
C6	20.00	68°10'48"	22.52	12.71
C7	3292.50	0°47'02"	45.04	22.52
C8	3292.50	0°47'03"	45.07	22.53
C9	3292.50	0°47'06"	45.11	22.55
C10	3292.50	0°47'09"	45.15	22.58
C11	3292.50	0°47'12"	45.21	22.60
C12	3292.50	0°47'14"	45.27	22.63
C13	130.50	4°48'46"	10.96	5.48
C14	169.50	13°23'20"	39.61	19.89
C15	169.50	14°47'38"	43.77	22.00
C16	3253.50	0°01'52"	1.77	0.88
C17	3253.50	0°31'35"	48.81	24.41
C18	3253.50	0°47'33"	45.00	22.50
C19	3253.50	0°49'03"	46.43	23.21
C20	3253.50	0°49'03"	46.43	23.21
C21	3253.50	0°49'03"	46.43	23.21
C22	3253.50	0°49'03"	46.43	23.21
C23	3253.50	0°49'03"	46.43	23.21
C24	3253.50	0°49'03"	46.43	23.21
C25	3253.50	0°49'03"	46.43	23.21
C26	3253.50	0°49'03"	46.43	23.21
C27	3253.50	0°49'03"	46.43	23.21
C28	169.50	13°29'30"	39.91	20.05
C29	169.50	14°04'36"	41.64	20.93
C30	169.50	10°22'39"	30.70	15.39
C49	130.50	1°36'31"	31.00	15.57
C50	169.50	10°03'05"	29.74	14.91
C65	20.00	88°51'40"	29.56	18.46
C66	169.50	23°53'23"	70.67	35.86
C68	20.00	90°00'00"	30.63	19.50
C69	130.50	47°15'34"	107.64	57.09
C70	20.00	88°40'19"	30.18	19.05
C71	20.00	23°47'55"	8.10	4.11
C72	3292.50	0°39'00"	37.36	18.68
C74	130.50	36°11'09"	82.42	42.64
C75	130.50	45°07'10"	102.77	54.21
C76	169.50	7°10'25"	21.22	10.62
C77	150.00	45°07'10"	118.12	62.32
C78	150.00	52°04'20"	136.33	73.28
C79	3292.50	0°24'08"	166.77	83.40
C80	3273.00	0°25'25"	158.32	78.77
C81	3253.50	0°22'54"	21.68	10.84
C82	20.00	85°35'55"	29.88	18.52
C88	20.00	94°02'47"	32.83	21.46
C89	150.00	13°22'20"	35.01	17.58
C83	5156.00	0°00'50"	1.24	0.62



Call before you do Overhead 1-702-593-6111
Call before you Dig 1-800-227-2800

BASIS OF BEARING
CONTROL MONUMENTS 208, 209 AND 211 AS SHOWN ON THAT CERTAIN MAP ON FILE IN THE CLARK COUNTY RECORDER'S OFFICE, IN FILE 92, PAGE 42 OF SURVEYS

BENCHMARK
CITY OF LAS VEGAS BENCHMARK # OLVO9 36NWS
RIVET AND PLATE IN TOP OF CURB AT THE NORTHWEST CORNER OF PAVILION CENTER AND GREENMOOR.
ELEVATION = 927.9652 METERS (NAVD 88)
ELEVATION = 3044.50 US FEET (NAVD 88)

Stantec Consulting Inc.
7251 West Charleston Blvd.
Las Vegas NV 89117
Tel: 702.258.0115
Fax: 702.258.4956
www.stantec.com

1635 MILLADE CENTER CIRCLE, SUITE 250
LAS VEGAS, NV 89134
(702) 258-7900

PULTE HOMES
HILLSTONE AT THE SUMMERLIN VISTAS
SLEEPY HEAVEN PLACE
PLAN AND PROFILE

RICHARD P. SEMELAK
No. 11752
CIVIL

SHEET
10
OF 14
C.L.V. DWG #
307Y-4723-1

DATE: 10/21/2002
DRAWN BY: T.M.G.
DESIGNED BY: R.P.S.
CHECKED BY: R.P.S.
ADA CHECKED: NA
JOB NO.: 88147052
SCALE: 1" = 40'
NO. DESCRIPTION
DATE
APP'D