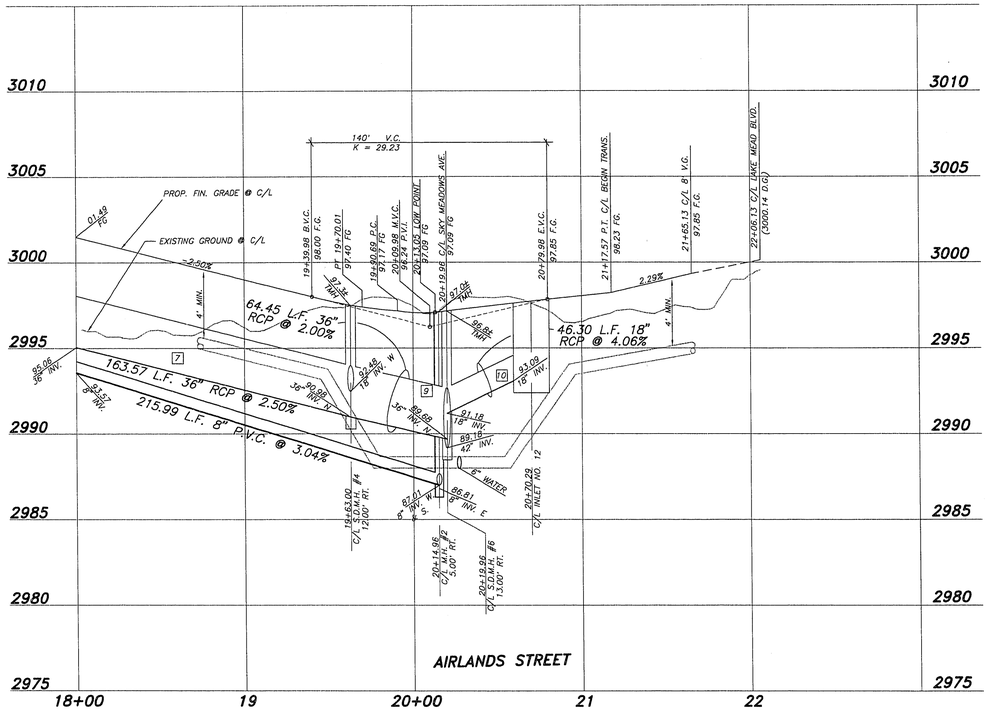
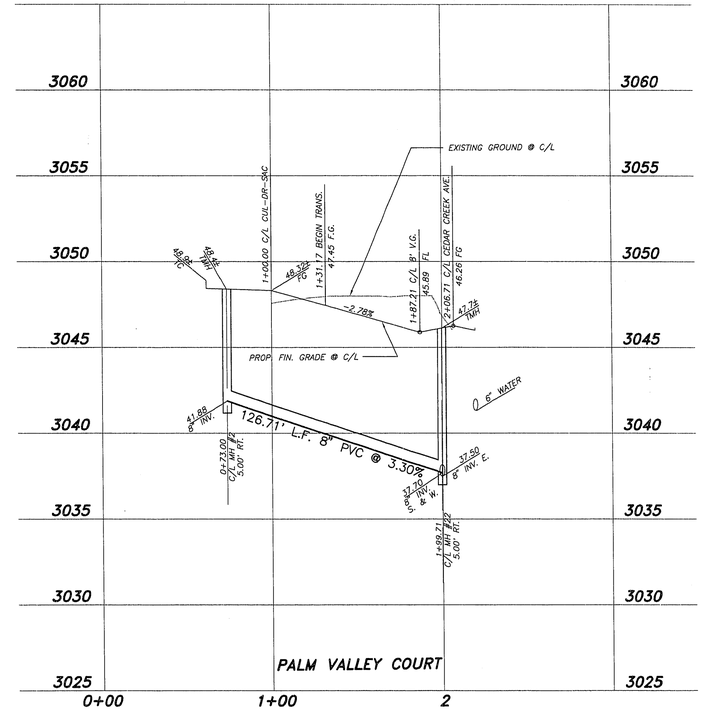
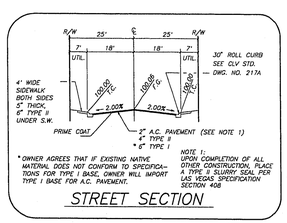


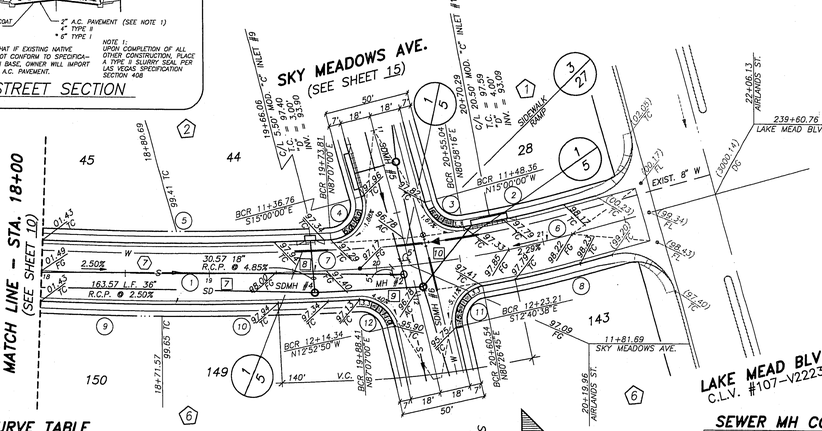


PROFILE

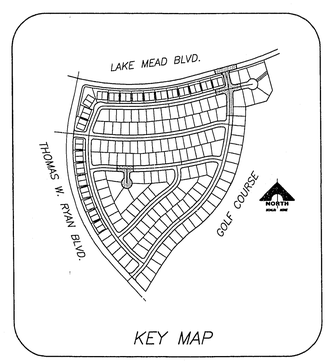
SCALE: HORIZ. 1" = 40'
VERT. 1" = 4'



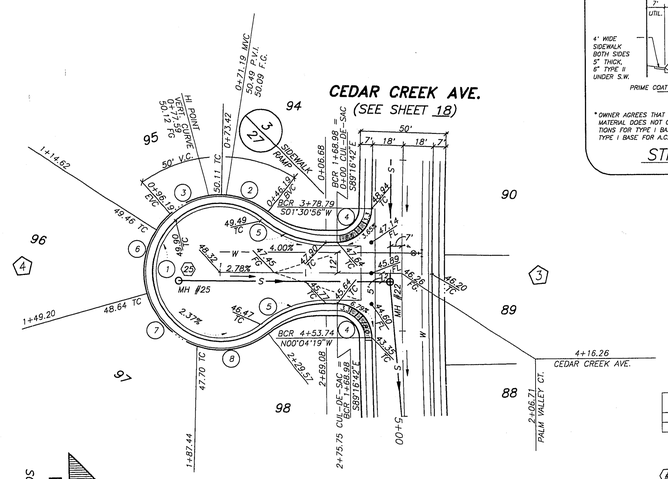
STREET SECTION



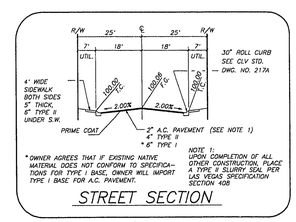
AIRLANDS STREET



KEY MAP



PALM VALLEY COURT



STREET SECTION

BCR CURVE TABLE

CURVE	DELTA	RADIUS	LENGTH	TANGENT
1	05°39'48"	1738.00'	171.79'	85.97'
2	05°58'16"	580.00'	60.65'	30.35'
3	84°01'44"	20.00'	29.33'	18.02'
4	102°07'00"	20.00'	35.65'	24.75'
5	05°39'48"	1702.00'	168.23'	84.18'
6	12°07'00"	600.00'	126.89'	63.68'
7	05°39'48"	1720.00'	170.01'	85.07'
8	05°26'45"	618.00'	58.74'	29.39'
9	02°23'02"	1738.00'	72.31'	36.16'
10	03°16'46"	1738.00'	99.48'	49.75'
11	93°07'23"	20.00'	32.51'	21.12'
12	80°00'09"	20.00'	27.93'	16.78'

SEWER MH COORDINATES

MH#	NORTH	EAST
2	529232.448	575573.573

SEWER LINE TABLE

LINE	BEARING	DISTANCE
7	N00°16'03" E	215.99'

S.D.M.H. COORDINATES

MH#	NORTH	EAST
4	529179.565	575583.789
6	529243.921	575580.345

STORM LINE TABLE

LINE	BEARING	DISTANCE
7	S00°59'08" W	163.57'
8	N85°49'12" E	30.57'
9	S03°03'53" E	64.45'
10	N50°36'37" W	46.30'

SEWER MH COORDINATES

MH#	NORTH	EAST
22	528563.354	574702.846
25	528438.647	574701.275

SEWER LINE TABLE

LINE	BEARING	DISTANCE
25	N00°43'18" E	126.71'

BCR CURVE TABLE

CURVE	DELTA	RADIUS	LENGTH	TANGENT
1	38°32'02"	40.50'	27.24'	14.16'
2	58°16'24"	40.50'	41.19'	22.58'
3	89°12'22"	20.00'	31.14'	19.73'
4	39°42'54"	57.00'	39.51'	20.59'
5	48°55'50"	40.50'	34.59'	18.43'
6	259°25'49"	40.50'	183.38'	----
7	56°07'31"	40.50'	39.67'	21.59'
8	57°34'01"	40.50'	40.69'	22.25'

REV.	DATE	DESCRIPTION	C.L.V.	DATE
1	11/8/95	REV. CURVE DATA TABLE	GT	12/4/95

RECOMMENDED: SONNY W. KIM, P.E. — ENGINEER-STATE OF NEVADA — No. 10119 — 10/6/95

DATE

G. C. WALLACE, INC.
Engineering/Architecture
1555 SOUTH RAINBOW BLVD./LAS VEGAS, NEVADA 89102

DEL WEBB COMMUNITIES, INC.
SUN CITY SUMMERLIN UNIT 48
AIRLANDS STREET & PALM VALLEY COURT
STA. 18+00 TO STA. 22+06.13

SHEET 11 OF 29 SHEETS

JOB NO. 701.242

PLOTTED: 06/27/95 10:31 am DRAWING: C:\DRAWINGS\DW48PV\DW8-11 BY: D.Lee

10-12-82 107Y-4141-48