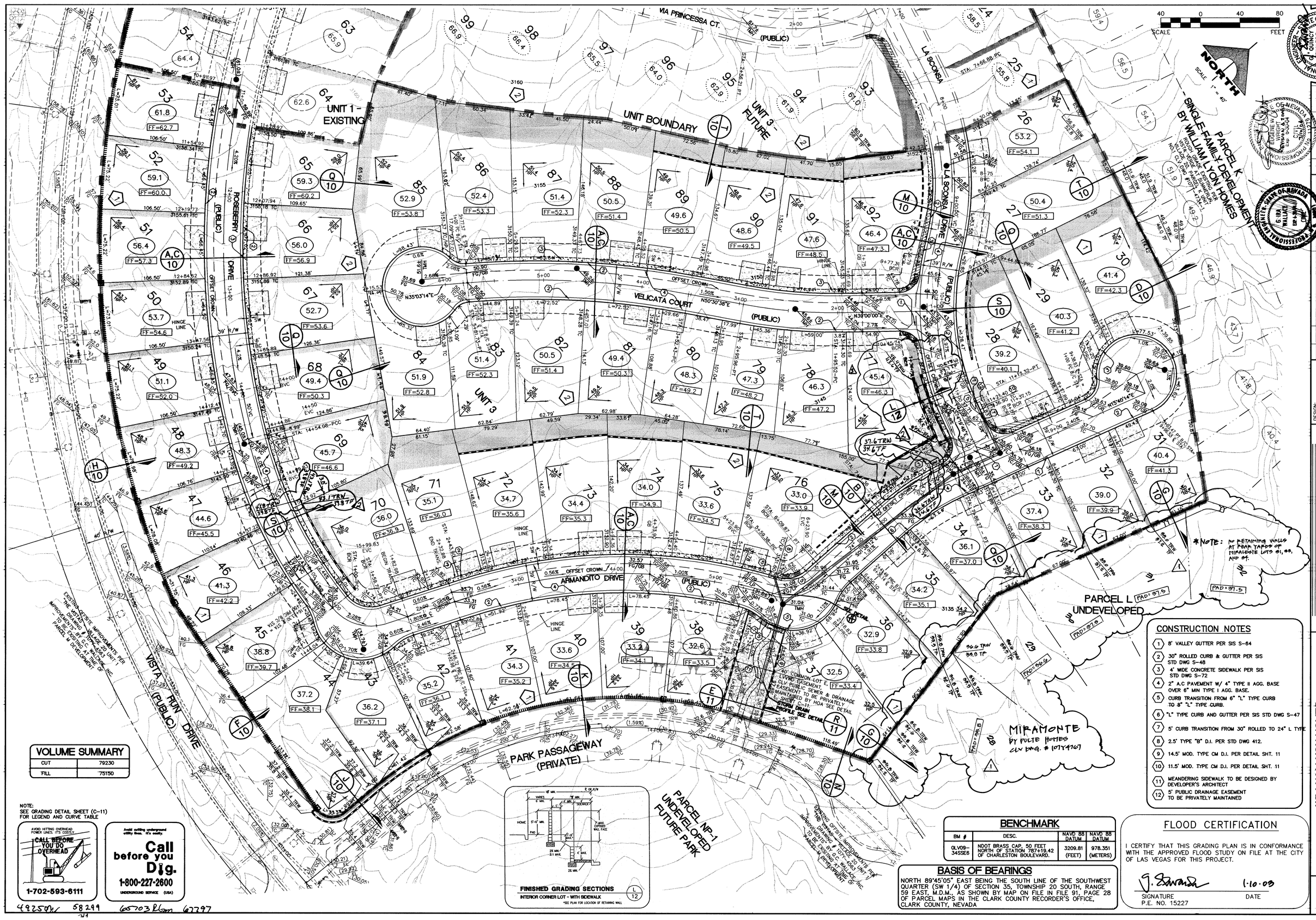

VOLUME SUMMARY

CUT	79230
FILL	75150

NOTE:
SEE GRADING DETAIL SHEET (C-11)
FOR LEGEND AND CURVE TABLE

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY.
CALL BEFORE YOU DO OVERHEAD
1-702-593-6111

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

CONSTRUCTION NOTES

1. 8' VALLEY GUTTER PER SIS S-64
2. 30" ROLLED CURB & GUTTER PER SIS STD DWG S-48
3. 4' WIDE CONCRETE SIDEWALK PER SIS STD DWG S-72
4. 2" A.C PAVEMENT W/ 4" TYPE II AGG. BASE OVER 6" MIN TYPE I AGG. BASE.
5. CURB TRANSITION FROM 6" "L" TYPE CURB TO 8" "L" TYPE CURB.
6. "L" TYPE CURB AND GUTTER PER SIS STD DWG S-47
7. 5' CURB TRANSITION FROM 30" ROLLED TO 24" L TYPE
8. 2.5' TYPE "B" D.I. PER STD DWG 412.
9. 14.5' MOD. TYPE CM D.I. PER DETAIL SHT. 11
10. 11.5' MOD. TYPE CM D.I. PER DETAIL SHT. 11
11. MEANDERING SIDEWALK TO BE DESIGNED BY DEVELOPER'S ARCHITECT
12. 5' PUBLIC DRAINAGE EASEMENT TO BE PRIVATELY MAINTAINED

BENCHMARK

BM #	DESC.	NAVD 88 DATUM	NAVD 88 DATUM
QLV09-34SSE6	NDOT BRASS CAP, 50 FEET NORTH OF STATION 787+19.42 OF CHARLESTON BOULEVARD.	3209.81 (FEET)	978.351 (METERS)

BASIS OF BEARINGS

NORTH 89°45'05" EAST BEING THE SOUTH LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 35, TOWNSHIP 20 SOUTH, RANGE 59 EAST, M.D.M., AS SHOWN BY MAP ON FILE IN FILE 91, PAGE 28 OF PARCEL MAPS IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA

FLOOD CERTIFICATION

I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED FLOOD STUDY ON FILE AT THE CITY OF LAS VEGAS FOR THIS PROJECT.

SIGNATURE — DATE 1-10-03
P.E. NO. 15227

REV	DATE	DESCRIPTION	DRAWN	CHK	APP	DATE	CITY APP
4	1/10/03	ADDED RETAINING WALLS	HJS	HJS		1/10/03	
3	9/24/02	ADDED RET. AT ST. L & F	HJS	HJS		9/24/02	
2	9/17/02	REVISE RETAINING WALLS	HJS	HJS		9/24/02	
1	9/17/02	ADDED RETAINING WALLS	HJS	HJS		9/24/02	

DESIGN:
DRAWN:
CHECK:
ISSUE DATE:
ISSUE EDITOR:
PLOT DATE: 01-09-03
PLOT TIME: 15:12:34
LPset

ISSUE DATE: 1-10-03

% COMPLETE

G. C. WALLACE, INC.
Engineers/Planners/Surveyors
1555 SOUTH RAINBOW BLVD./LAS VEGAS, NEVADA 89146
TELEPHONE: (702) 804-2000 • FAX: (702) 804-2299

F:\471-005\dwg\prptrs\UNIT2\GRADPLAN-12.dwg

WILLIAM LYON HOMES
MIRALESTE AT SUMMERLIN VILLAGE 20, PARCEL M - UNIT II
GRADING PLAN

SHEET
C-12
12 OF 12 SHTS

492500 58299 65703 Plan 67297