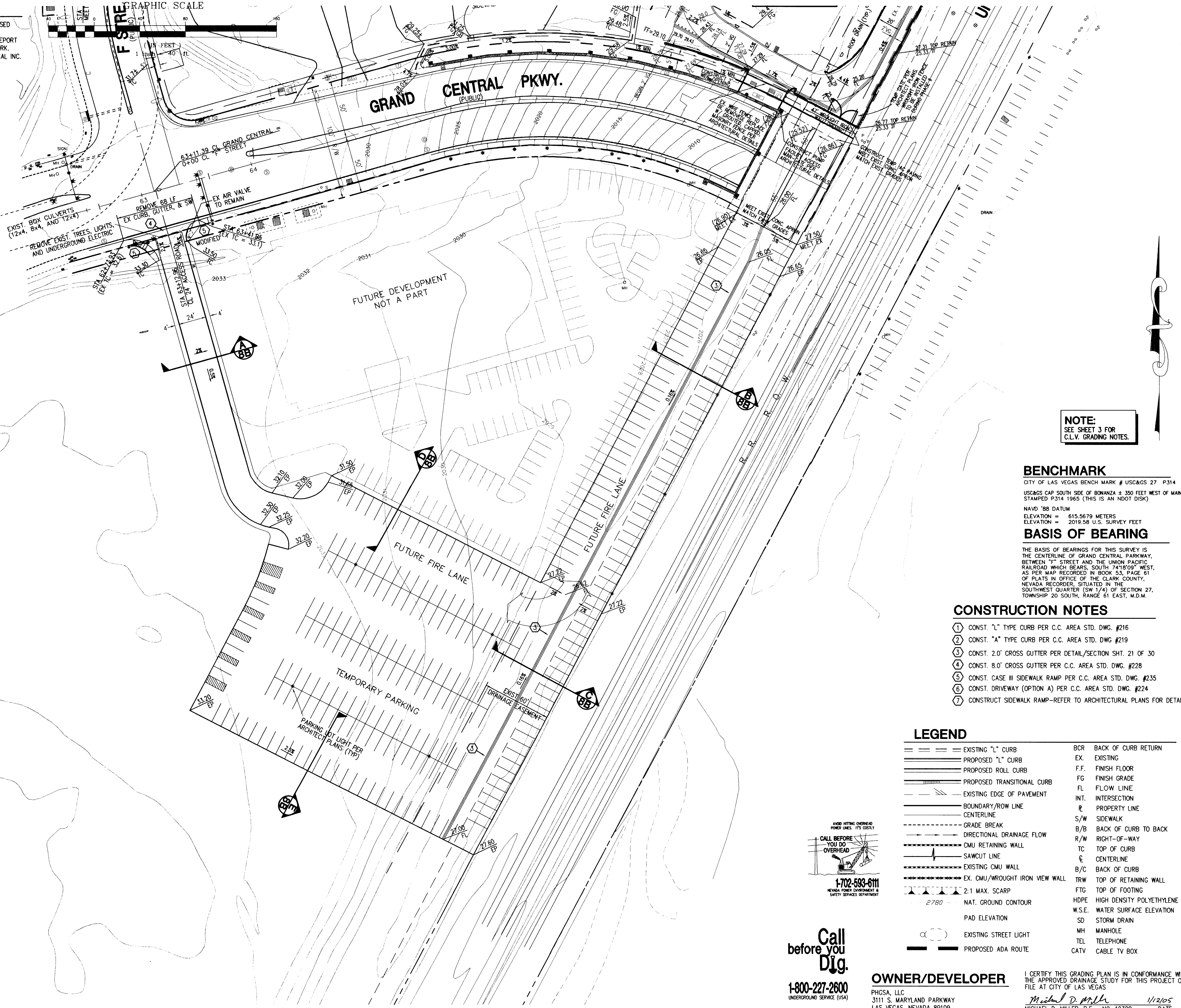


GENERAL NOTES

1. THE QUANTITIES SHOWN HEREON ARE ESTIMATES ONLY AND ARE NOT TO BE USED FOR BIDDING PURPOSES.
2. CONTRACTORS SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AND SHALL REPORT ALL DISCREPANCIES TO THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK.
3. ALL GRADING WORK TO CONFORM TO SOILS REPORT BY: OWENS GEOTECHNICAL INC. JOB NO.: E-03-056

ESTIMATE OF QUANTITIES

2' CONCRETE VALLEY GUTTER	605 LF
TEMPORARY AC PAVING	10,674 SY



NOTE:
SEE SHEET 3 FOR
C.L.V. GRADING NOTES.

BENCHMARK

CITY OF LAS VEGAS BENCH MARK # USC&GS 27 P314
USC&GS CAP SOUTH SIDE OF BONANZA ± 350 FEET WEST OF MAIN
STAMPED P314.1965 (THIS IS AN NDOT DISK)

NAVD '88 DATUM
ELEVATION = 615.5679 METERS
ELEVATION = 2019.58 U.S. SURVEY FEET

BASIS OF BEARING

THE BASIS OF BEARINGS FOR THIS SURVEY IS
THE CENTERLINE OF GRAND CENTRAL PARKWAY,
BETWEEN "F" STREET AND THE UNION PACIFIC
RAILROAD WHICH BEARS SOUTH 74°18'00" WEST,
AS PER MAP RECORDED IN BOOK 53, PAGE 61
OF PLATS IN OFFICE OF THE CLARK COUNTY,
NEVADA RECORDER, SITUATED IN THE
SOUTHWEST QUARTER (SW 1/4) OF SECTION 27,
TOWNSHIP 20 SOUTH, RANGE 61 EAST, M.D.M.

CONSTRUCTION NOTES

1. CONST. "L" TYPE CURB PER C.C. AREA STD. DWG. #216
2. CONST. "A" TYPE CURB PER C.C. AREA STD. DWG. #219
3. CONST. 2.0' CROSS GUTTER PER DETAIL/SECTION SHT. 21 OF 30
4. CONST. 8.0' CROSS GUTTER PER C.C. AREA STD. DWG. #228
5. CONST. CASE III SIDEWALK RAMP PER C.C. AREA STD. DWG. #235
6. CONST. DRIVEWAY (OPTION A) PER C.C. AREA STD. DWG. #224
7. CONSTRUCT SIDEWALK RAMP-REFER TO ARCHITECTURAL PLANS FOR DETAILS

LEGEND

EXISTING "L" CURB	BCR BACK OF CURB RETURN
PROPOSED "L" CURB	EX. EXISTING
PROPOSED ROLL CURB	F.F. FINISH FLOOR
PROPOSED TRANSITIONAL CURB	FG FINISH GRADE
EXISTING EDGE OF PAVEMENT	FL FLOW LINE
BOUNDARY/ROW LINE	INT. INTERSECTION
CENTERLINE	PL PROPERTY LINE
GRADE BREAK	S/W SIDEWALK
DIRECTIONAL DRAINAGE FLOW	B/B BACK OF CURB TO BACK
CMU RETAINING WALL	R/W RIGHT-OF-WAY
SAWCUT LINE	TC TOP OF CURB
EXISTING CMU WALL	CL CENTERLINE
EX. CMU/WROUGHT IRON VIEW WALL	B/C BACK OF CURB
2:1 MAX. SCARP	TRW TOP OF RETAINING WALL
NAT. GROUND CONTOUR	FTG TOP OF FOOTING
PAD ELEVATION	HDPE HIGH DENSITY POLYETHYLENE
EXISTING STREET LIGHT	W.S.E. WATER SURFACE ELEVATION
PROPOSED ADA ROUTE	SD STORM DRAIN
	MH MANHOLE
	TEL TELEPHONE
	CATV CABLE TV BOX



Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE (USA)

OWNER/DEVELOPER

PHGSA, LLC
3111 S. MARYLAND PARKWAY
LAS VEGAS, NEVADA 89109

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

Michael D. Miller 1/12/05
MICHAEL D. MILLER, P.E., NO. 12328 DATE

1	2/22/04	AM	ADD SHEET	443	443
PHGSA, LLC. 3111 S. MARYLAND PARKWAY LAS VEGAS, NEVADA 89109					
DESIGNING FOR THE FUTURE CONSULTING ENGINEERS 1009 WHITNEY AVENUE, SUITE 200, LAS VEGAS, NEVADA 89101 (702) 248-6415					
TEMP OFFSITE PARKING GRADING PLAN					
IRS DISTRICT OFFICE					
TITLE					
DRAWN BY:	SHEET	12/04	DESIGNED BY:	12/04	CHECKED BY:
MILLER			MILLER		
PROJECT NO. 056-ED50			SCALE: 1"=40'		
SHEET 6A OF 8 SHEETS					
DRAWING NO. 107 U 3860					