

NOTE:

J.H.R. ASSOCIATES ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS. THE UTILITIES SHOWN ON THIS DRAWING HAVE BEEN PLOTTED FROM THE BEST AVAILABLE INFORMATION. IT IS, HOWEVER, THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION OF ALL UTILITIES PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION. CONTRACTOR TO FIELD VERIFY ALL EXISTING SITE CONDITIONS PRIOR TO CONSTRUCTION. IF A CONFLICT EXISTS BETWEEN WHAT IS SHOWN ON THIS DRAWING AND WHAT EXISTS IN THE FIELD, CONTRACTOR IS TO NOTIFY THE ENGINEER IMMEDIATELY.

CONSTRUCTION NOTES

- EXISTING 6" SIDEWALK
- EXISTING 2" "L" TYPE CURB & GUTTER
- PROPOSED 2" "L" TYPE CURB & GUTTER PER STD DWG # 216
- PROPOSED 5" SIDEWALK PER STD DWG # 234
- INSTALL 8" VALLEY GUTTER PER STD DWG #228
- 1 FOOT WIDE CONCRETE CHANNEL THRU CURB
- 5 FOOT SQUARE CONCRETE LANDING
- 4 FOOT CONCRETE ACCESSIBLE ROUTE
- 142 LF 6" AC CURBING (TEMPORARY)
- 2 FOOT CONCRETE SWALE @ 0.5%
- REMOVE EX. SW, C&G FROM STA. 9+93.34 TO STA. 10+66.34
- SITE VISIBILITY RESTRICTION EASEMENT, NO OBSTRUCTIONS OVER 30" IN THIS AREA

GRADING NOTES:

- ALL GRADING AND PAVING TO BE COMPLETED IN STRICT ACCORDANCE WITH TERRACON CONSULTANTS WESTERN, INC. SOILS REPORT No. 64975371, DATED SEPTEMBER 23, 1997.
- ONSITE PAVING SECTION TO BE A MINIMUM OF THREE INCHES (3") ASPHALT ON A MINIMUM OF FOUR INCHES (4") TYPE II.
- PAD ELEVATION IS BASED ON FOUR INCHES (4") TYPE II, A MOISTURE BARRIER OF 6 MIL VISQUEEN MEMBRANE COVERED WITH TWO INCHES (2") OF SAND.

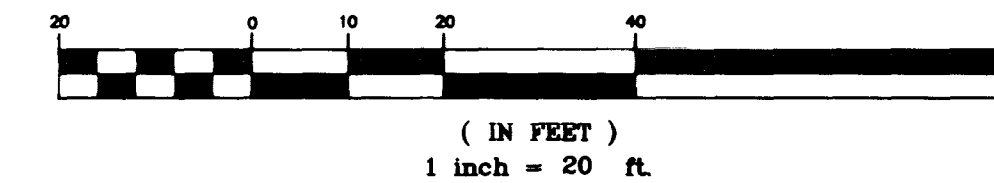
BASIS OF BEARING

S 89°40'03" W. BEING THE CENTERLINE OF CHARLESTON BOULEVARD AS LISTED IN BOOK 36, PAGE 61 OF PLATS.

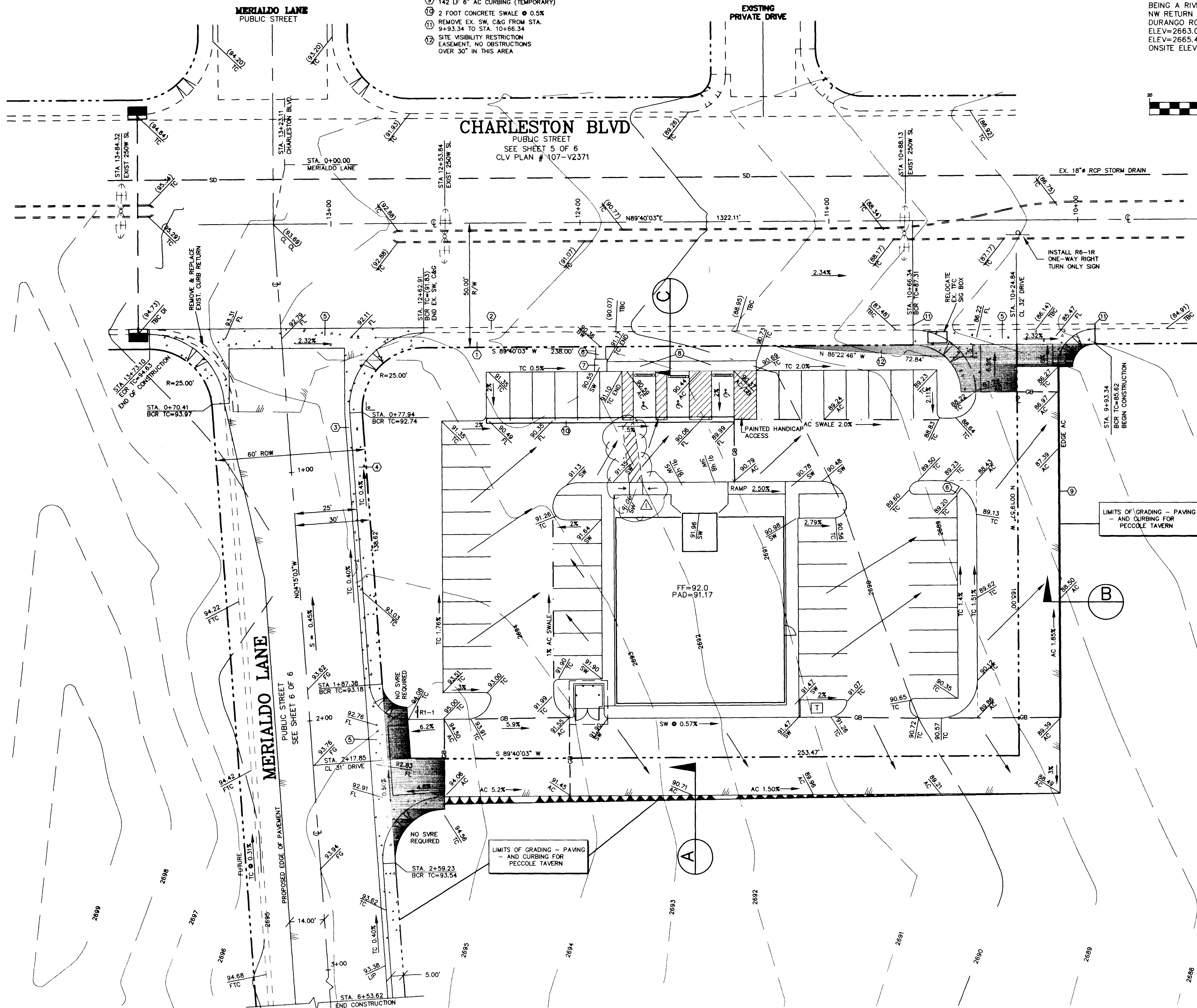
BENCHMARK

CLV BM "1LV10 SNEE6" BEING A RIVET AND PLATE IN TOP OF CURB, NW RETURN OF DEL REY AVENUE AND DURANGO ROAD.
ELEV=2663.04 FEET (NGVD 29)
ELEV=2665.49 FEET (812.4423 METERS) (NAVD88)
ONSITE ELEVATIONS CREATED USING NGVD 29.

GRAPHIC SCALE



NORTH
1" = 20'



TYPICAL SLOPE SECTION A

NOT TO SCALE

TYPICAL SLOPE SECTION B

NOT TO SCALE

HANDICAP ACCESS SECTION C

NOT TO SCALE

NEW CONCRETE

DRIVEWAY EASEMENT

AVOID CUTTING UNDERGROUND UTILITY LINES. ITS COVER.
before you Dig
1-800-227-2800
(48 hrs. Advance Notice Required)

ENGINEER'S CERTIFICATE

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

RESEE P. JARRELL, P.E., #7867
DATE 8/11/98

THREE B's INC. 525 SOUTH 6TH STREET LAS VEGAS, NEVADA 89101 366-9140		gjr Associates Ltd. 3871 S. VALLEY VIEW #8 LAS VEGAS, NEVADA 89103 (702) 876-2341 PH (702) 876-8395 FAX	
GRADING PLAN		PECCOLE TAVERN CHARLESTON-DURANGO COMMERCIAL CENTER	
DRAWN BY: BS DESIGNED BY: RLR CHECKED BY: BRJ PROJECT NO: 224-97-004 SCALE: 1" = 20' SHEET: 4 OF 6	DATE: 09-25-97 DATE: 09-25-97 DATE: 09-25-97 DATE: 09-25-97	SEAL REGISTERED PROFESSIONAL ENGINEER RESEE P. JARRELL CIVIL No. 7867 8/11/98	
G1 SHEET 4 OF 6 SHEETS DRAWING NO. CLV PLAN #107-V 2856			

