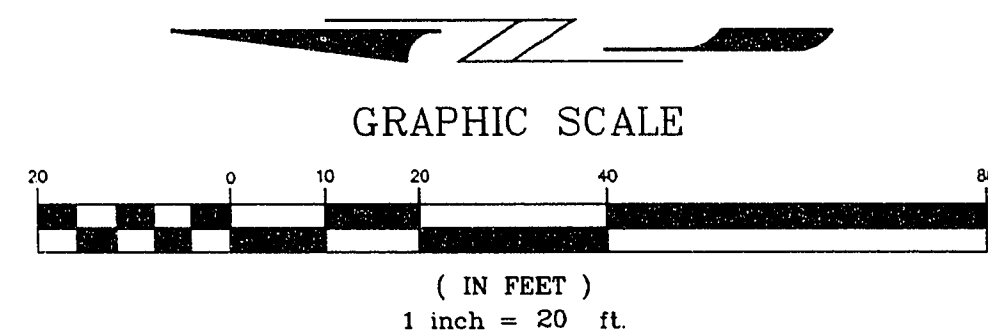
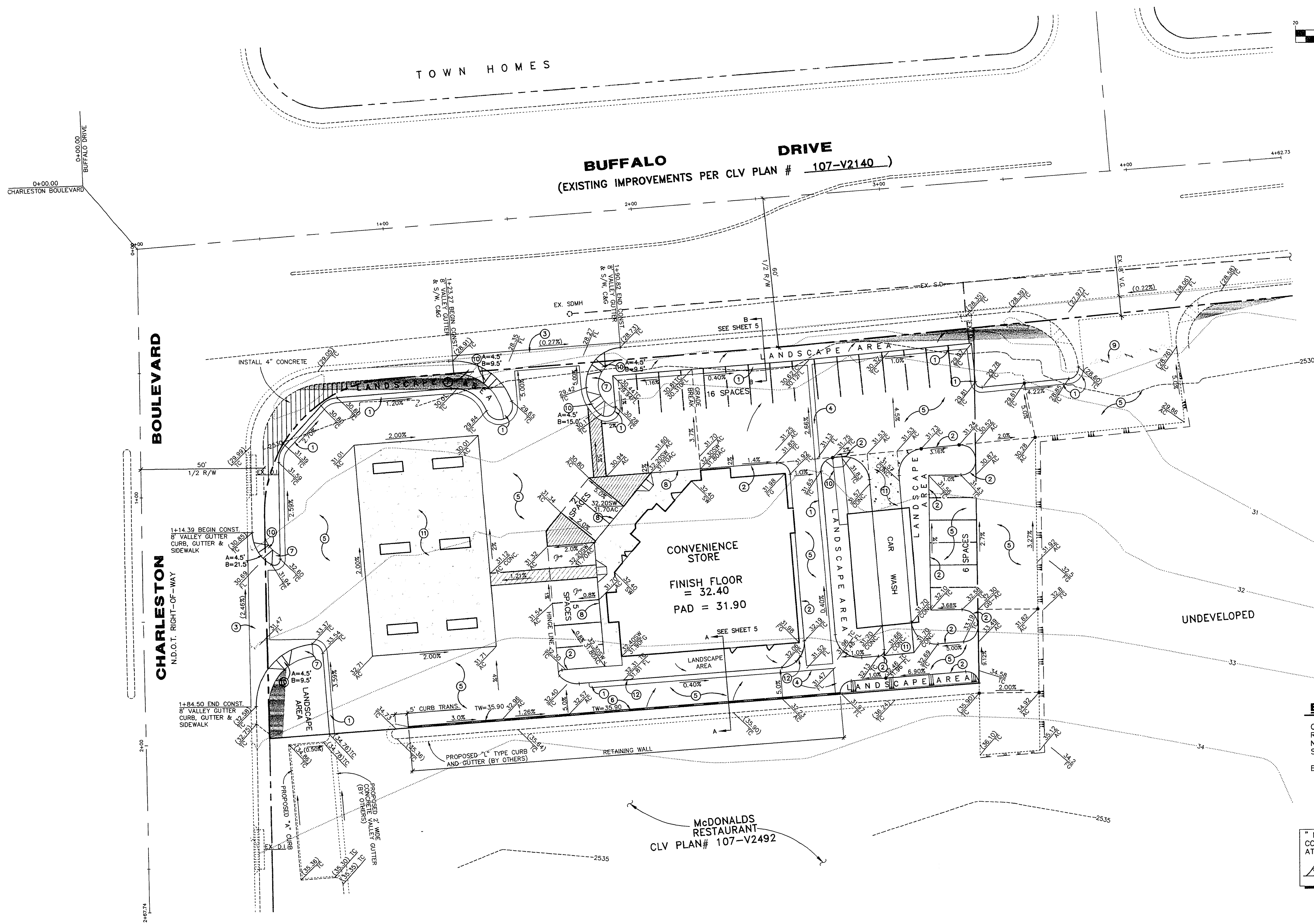




LEGEND

- 23.00 DESIGN ELEVATION
- (23.00) EXISTING ELEVATION
- C EX. STORM DRAIN MANHOLE
- AC ASPHALTIC CONCRETE
- TC TOP OF CURB
- HP HIGH POINT
- SW SIDEWALK
- R/W RIGHT-OF-WAY
- FL FLOW LINE
- FF FINISH FLOOR
- EX. STORM DRAIN
- EASEMENT LINE
- HINGE LINE
- EDGE OF EXISTING A.C. PAVEMENT
- 1.30 DIRECTION OF FLOW WITH SLOPE
- GB GRADE BREAK
- 2:1 SCARP
- 1 EXISTING CONTOUR (1' INTERVAL)
- 5 EXISTING CONTOUR (5' INTERVAL)
- 6' HIGH BLOCK WALL AND / OR RETAINING WALL (AS INDICATED)
- EXISTING OR FUTURE 6' HIGH BLOCK WALL AND / OR RETAINING WALL (AS INDICATED)
- NO VIEW OBSTRUCTIONS OVER 30' ABOVE TOP OF CURB ALLOWED IN THE SHADED AREA.

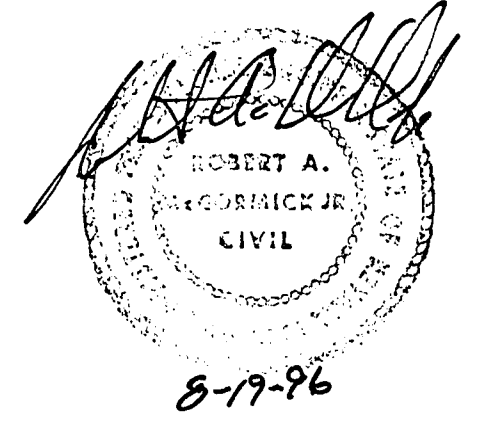
CONSTRUCTION NOTES

1. CONSTRUCT 24" "L" TYPE CURB AND GUTTER. PER STD. DWG. 216
2. CONSTRUCT "A" TYPE CURB. SEE DETAIL SHEET 5.
3. CONSTRUCT 8" WIDE CONCRETE VALLEY GUTTER. PER STD. DWG. 228
4. CONSTRUCT 2" WIDE CONCRETE VALLEY GUTTER. SEE DETAIL SHEET 5
5. CONSTRUCT ASPHALTIC CONCRETE PAVEMENT OVER GRAVEL BASE. SEE DETAIL SHEET 5
6. CONSTRUCT RETAINING WALL. SEE DETAIL SHEET 5
7. CONSTRUCT 4" THICK CONCRETE SIDEWALK-PER STD. DWG. 234
8. CONSTRUCT INTEGRAL SIDEWALK-SEE DETAIL SHEET 5
9. SAWCUT LINE
10. CONSTRUCT HANDICAP ACCESS RAMP PER STD. DWG. 235 CASE 1
11. CONSTRUCT CONCRETE PAVEMENT OVER GRAVEL BASE. SEE DETAIL SHEET 5
12. DEPRESS 3 LF OF CURB FOR DRAINAGE

BENCHMARK

C.L.V.# 0LV00-33SSE6
RIVET AND SQUARE ALUMINUM PLATE IN TOP OF CURB
NORTH CURB LINE OF CHARLESTON BLVD./
SHELTER ISLAND WAY.
ELEVATION:
NAVD 88
2558.16 FEET
779.7292 METERS

"I CERTIFY THAT THIS GRADING PLAN IS IN COMPLIANCE WITH THE DRAINAGE STUDY ON FILE AT THE CITY OF LAS VEGAS FOR THIS PROJECT."
[Signature] 8-19-96
DATE



NOTE

CIVILTEC SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES IN THE PLANS OR CONDITIONS IN THE FIELD.

NOTE

ALL WORK IN CHARLESTON BLVD. RIGHT-OF-WAY REQUIRES N.D.O.T. PERMIT AND APPROVAL.

REVISIONS		NO.	DESCRIPTION	BY	DATE	APPR.

Call before you Dig
1-800-227-2800
UNDERGROUND SERVICE (USA)

Civiltec
ENGINEERS/SURVEYORS/PLANNERS
4795 S. SANDHILL RD. LAS VEGAS, NV 89121
(702) 735-0935

VILLAGE SHOPPE	GRADING PLAN
BUFFALO CHARLESTON CENTER	
CITY OF LAS VEGAS, NEVADA	

SCALE(H): 1" = 20'
SCALE(V): 1" = 10'
DES.BY: RAM
DWN.BY: AJS
CHK.BY: RAM
DATE: 10-95
PROJECT NO. 2882
FILE NO. 2882CSGP
SHEET 3 OF 5

28-5-27 107-V2492