

VICINITY MAP

NOTICE!
 EXISTING UTILITIES ARE SHOWN ON PLANS FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES. THE ENGINEER BEARS NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR SHOWN INCORRECTLY.
Call BEFORE YOU Dig
 1-800-277-2600
 MISSOURI SERVICE PLAN

NOTE:
 CORNERSTONE ENGINEERING INCORPORATED ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS SHOWN OR NOT SHOWN. THE UTILITIES SHOWN ON THIS DRAWING HAVE BEEN PLOTTED FROM RECORD INFORMATION AND ARE FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION AND DEPTH OF ALL RELEVANT UTILITIES PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION. IF A CONFLICT OR DISCREPANCY IS DISCOVERED THE CONTRACTOR IS TO NOTIFY THE ENGINEER OR WORK IN WRITING IMMEDIATELY.

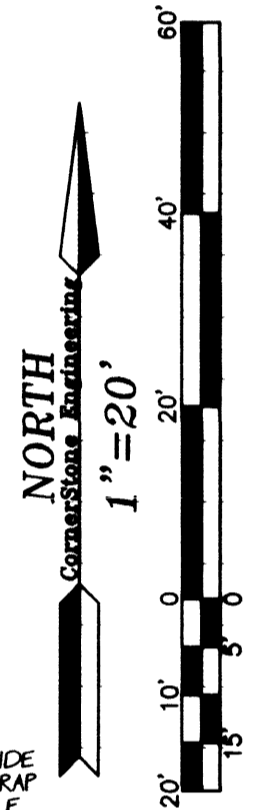
LEGEND

FINISH GROUND ELEV	
EXIST FINISH GROUND	
FLOW LINE ELEV	
EXIST FLOW LINE	
TOP BACK OF CURB	
EXIST TOP BACK OF CURB	
NATURAL GROUND	
FINISH GROUND CONTOUR 1 INTERVAL	
EXIST GROUND CONTOUR 1 INTERVAL	
EXIST GROUND CONTOUR 5 INTERVAL	
FINISH FLOOR ELEV	FF 10.2
RATE OF SLOPE	
DIRECTION OF DRAINAGE	
L' TYPE CURB + GUTTER	
6" CURB	
EXIST CURB	
STORMDRAIN	
EXIST STORMDRAIN	
SAWCUT LINE	

BENCHMARK
 RIVET + PLATE IN TOP OF CURB, NE RETURN JONES BLVD AND CHARLESTON BLVD
 ELEVATION 2290.30 FEET NAVD 88
 0380347 M

BASIS OF BEARING
 N074720 W - BEING THE WEST LINE OF THE NW 1/4 OF THE NW 1/4 OF SECTION 1, TOWNSHIP 21 S, RANGE 60 E, NEW CLARK CO, NEVADA, AS SHOWN ON RDS FILE 81 PAGE 08, BEING ALSO THE CENTERLINE OF JONES BLVD.

NEVADA DEPARTMENT OF TRANSPORTATION
NDOT PERMIT REQUIRED
 AN APPROVED NDOT OCCUPANCY PERMIT SHALL BE OBTAINED PRIOR TO ANY CONSTRUCTION WITHIN THE NDOT RIGHT-OF-WAY.



NOTE:
 STREET CROSS SECTION AND SECTION DETAILS PER SHEET 5

CERTIFY THAT THIS GRADING PLAN CONFORMS TO THE APPROVED HYDROLOGY STUDY FOR THIS SITE ON FILE AT THE CITY OF LAS VEGAS
B. R. 6/22/00
 DATE

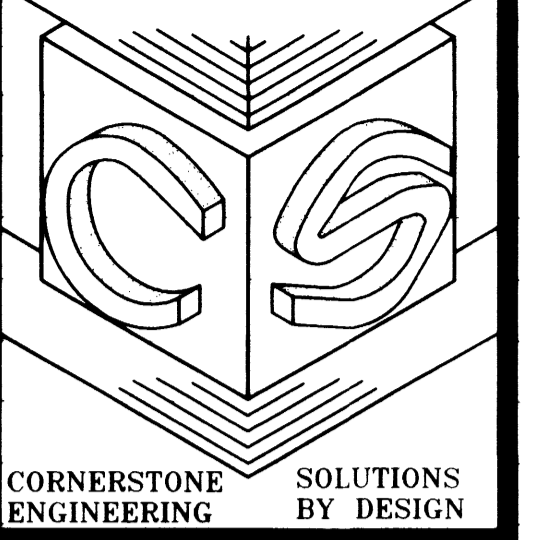
ABBREVIATIONS

FG	FINISH GRADE
TBC	TOP BACK OF CURB
GB	GRADE BREAK
LPA/P	LOWHIGH POINT
TW	TOP OF WALL
TF	TOP OF FOOTING
DF	BOTTOM BLDG FOOTING
DWF	BOTTOM FLOOR WALL FOOTING
FG-B	FG + BUILDING
FG-W	FG + WALL
FF	FINISH FLOOR
FL	FLOW LINE
NG	NATURAL GROUND
(TF)	EXIST TOP OF FOOTING
(TW)	EXIST TOP OF WALL
SWR	SEWER
WTR	WATER
SD	STORM
CO	CLEANOUT

GRADING QUANTITIES

CUT: 186 CY	FILL: 4126 CY
RAW IMPORT: 4000 CY	ADJUSTED
THIS QUANTITY IS ADJUSTED FOR 3" ASPHALT AND 4" BASE SECTION AND 12" SECTION FOR THE BUILDING QUANTITIES SHOWN DO NOT REFLECT ANY CORRECTION RESULTING FROM SHRINKAGE AND/OR SUBSIDENCE.	

CONTRACTOR IS RESPONSIBLE TO VERIFY THESE QUANTITIES FOR THEIR PURPOSES OF BIDDING. THE QUANTITIES SHOWN ARE AN ESTIMATE FOR BIDDING PURPOSES ONLY.



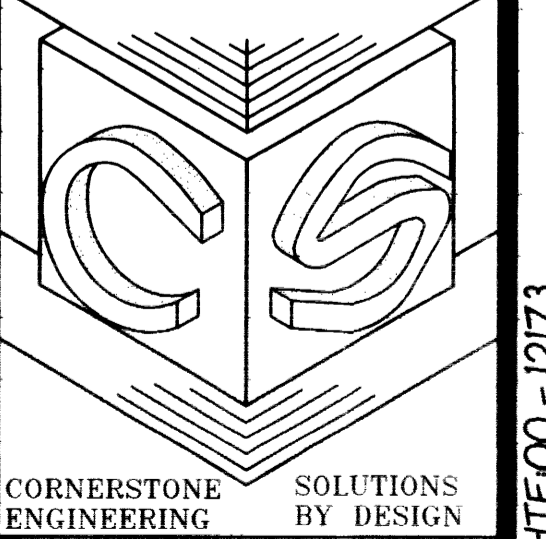
CORNERSTONE ENGINEERING SOLUTIONS BY DESIGN
 ENGINEERS SEAL
 BRAD RIDINGER
 CIVIL
 No. 12309
 6/22/00

Cornerstone Engineering Inc.
 2285-C Renaissance Dr
 Las Vegas, NV 89119
 702-731-4711 FAX 702-731-4788

GRADING PLAN
GREEN VALLEY GROCERY
CORPORATE OFFICE
CLARK COUNTY

JOB NUMBER: 266-00
 DATE: JUNE 14, 2000
 APPROVAL DATE:
 FILENAME: 266-GRD.DWG
 XREF FILES: 266-MST.DWG
 XREF FILES: 266-TOP.DWG

SHEET 4
OF 8



CLV Draw. No. 107-V3302
 (CLARK CO. W/CLV SEWER)

REVISION	REVISION DATE	APPROVAL DATE	BY	COMMENTS

24752

HTE00-12173