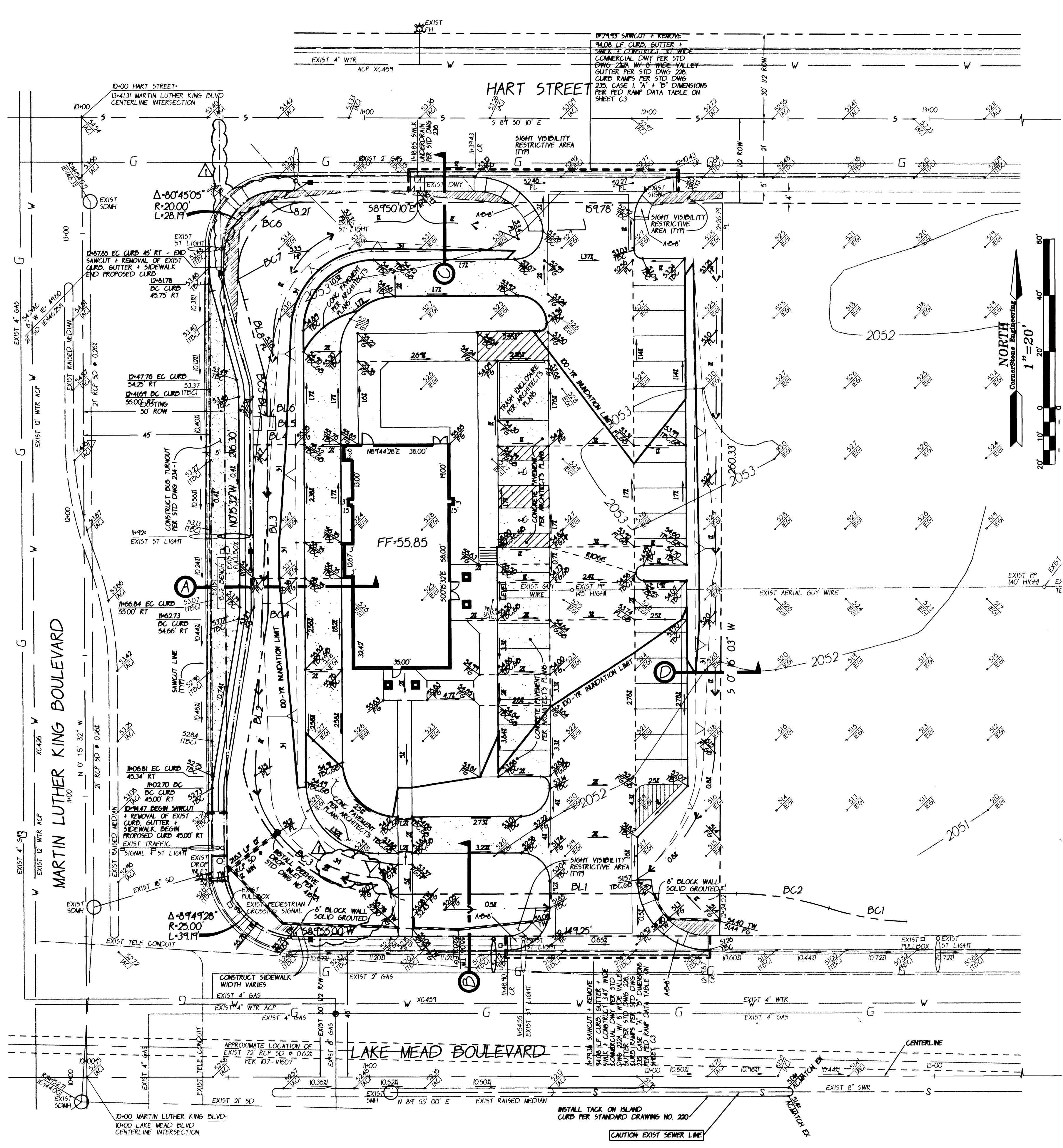




BASIS OF BEARINGS
THE BASIS OF BEARINGS IS THE CENTERLINE OF LAKE MEAD BLVD. SOUTH LINE OF THE 1/4 OF SECTION 21, TOWNSHIP 20 SOUTH, RANGE 61 EAST, NADAL BEING N87°55'00"E PER CITY OF LAS VEGAS PLAN NO. 107-1607.

BENCHMARK
CITY OF LAS VEGAS BENCHMARK # 21V01 20-4 RIVET + PLATE IN TOP OF CURB. NE RETURN MARTIN LUTHER KING BLVD AND LAKE MEAD BLVD.
ELEVATION = 625.6597 METERS / 2052.685 FT (NAVD 88)

LEGAL DESCRIPTION
LOTS 100, 101, 200 AND 201 AND A PORTION OF LOTS 102, 103, 202 AND 203 OF VEGAS HEIGHTS TRACT UNIT NO. 4, AS SHOWN BY MAP THEREOF ON FILE IN BOOK 1 OF PLATS, PAGE 77, IN THE OFFICE OF THE COUNTY RECORDER OF CLARK COUNTY, NEVADA.

NOTES:
1. SEE SHEET C3 FOR QUANTITIES, BOUNDARY DATA TABLES AND DETAILS REFERENCED ON THIS SHEET.
2. CONTRACTOR TO REMOVE AND REPLACE ANY DAMAGED OR CRACKED SIDEWALK ON LAKE MEAD / HART STREET.

GRADING 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 1' INTERVAL	
FINISH GROUND 5' INTERVAL	
EXIST GROUND 1' INTERVAL	
EXIST GROUND 5' INTERVAL	
FINISH FLOOR ELEV	
RATE OF SLOPE	
DIRECTION OF DRAINAGE	
L' TYPE CURB + GUTTER	
6" CURB	
EXIST CURB	
STORMDRAIN	
EXIST STORMDRAIN	
SAWCUT LINE	
100-YR INUNDATION LIMIT	

SIGHT VISIBILITY ZONE

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.
1-800-227-2888
UNDERGROUND SERVICE (USA)

Call BEFORE YOU Dig

NOTE
CORNERSTONE ENGINEERING INC
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. THE CONTRACTOR IS RESPONSIBLE TO FIELD VERIFY THE LOCATIONS AND DEPTHS OF ALL RELEVANT UTILITIES PRIOR TO COMMENCING WITH CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE TO NOTIFY THE ENGINEER OF WORK, IN WRITING, OF ANY CONFLICTS OR DISCREPANCIES.

AREA MAP
NO SCALE

GRADING PLAN

JACK IN THE BOX, INC.
9550 BALBOA AVENUE
SUITE 100, LAS VEGAS, NV 89123
(702) 437-6043

JACK IN THE BOX
LAKE MEAD BLVD + MARTIN LUTHER KING BLVD
CITY OF LAS VEGAS

FILENAME: 290-GRD.DWG
DATE: DEC. 17, 2001
XREF FILES: 290-INST.DWG 290-TOP.DWG
CHECKED BY: DWS
DRAWN BY: CC
PROJECT NO.: 290-30

SCALE: 1" = 20'
1" = 2'

SEAL
DANIEL W. SULLIVAN
PE 10542
12/20/01

SHEET
G1
5 OF 5 SHEETS
DRAWING NO.
107-V3551

CERTIFICATION
I CERTIFY THAT THIS GRADING PLAN CONFORMS TO THE APPROVED HYDROLOGY STUDY FOR THIS SITE ON FILE AT THE CITY OF LAS VEGAS.
DANIEL W. SULLIVAN PE 10542
12/20/01