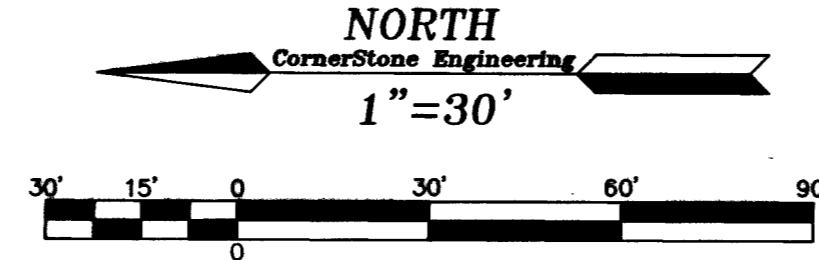


BENCHMARK

DESCRIPTION: SLV9028EE6 - RIVET & PLATE IN TOP OF CURB, WEST SIDE OF BUFFALO AT RAVEN HILLS
 ELEVATION: 2382.55 U S SURVEY FEET
 726.202 METERS
 CONVERSION:
 1 METER * (39.37/1200) = 1 U S SURVEY FOOT

BASIS OF BEARING

NORTH 001°16' WEST, BEING THE WEST LINE OF THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 27, TOWNSHIP 19 SOUTH, RANGE 60 EAST, MDM AS SHOWN ON THE RECORD OF SURVEY RECORDED IN FILE 77, AT PAGE 9 IN THE OFFICE OF THE CLARK COUNTY, NEVADA RECORDER.



I CERTIFY THAT THIS GRADING PLAN CONFORMS TO THE APPROVED HYDROLOGY STUDY FOR THIS SITE ON FILE AT THE CITY OF LAS VEGAS
 Brian Ridinger PE No. 12309 DATE 10-4-02

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
 1-800-227-2800
 UNDERGROUND SERVICE (USA)

GRADING QUANTITIES
 CUT: 1,732 CY FILL: 46,860 CY
 IMPORT 45,128 CY
 THIS QUANTITY IS ADJUSTED FOR 9" ASPHALT AND BASE SECTION, AND A 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.

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 DEPT'S OF IS RESPONSIBLE TO FIELD VERIFY THE LOCATIONS AND 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.

JOHN STALUPPI JR 7150 W SAHARA AVE LAS VEGAS, NV 89117		CornerStone Engineering Inc. 101 CONVENTION CENTER DR SUITE 800 LAS VEGAS, NV 89109 702-731-4711 FAX 702-731-4788	
GRADING PLAN		PLANET NISSAN CITY OF LAS VEGAS	
FILENAME: 305-GRD1.DWG XREF FILES: 305-NST.DWG 305-TOP.DWG CHECKED BY: BDR PROJECT NO: 305-00	DATE: OCT 4, 2002 DRAWN BY: BDR SCALE: 1"=30' 1"=3'	SHEET GI OF 11 SHEETS DRAWING NO. 107-V-3632	