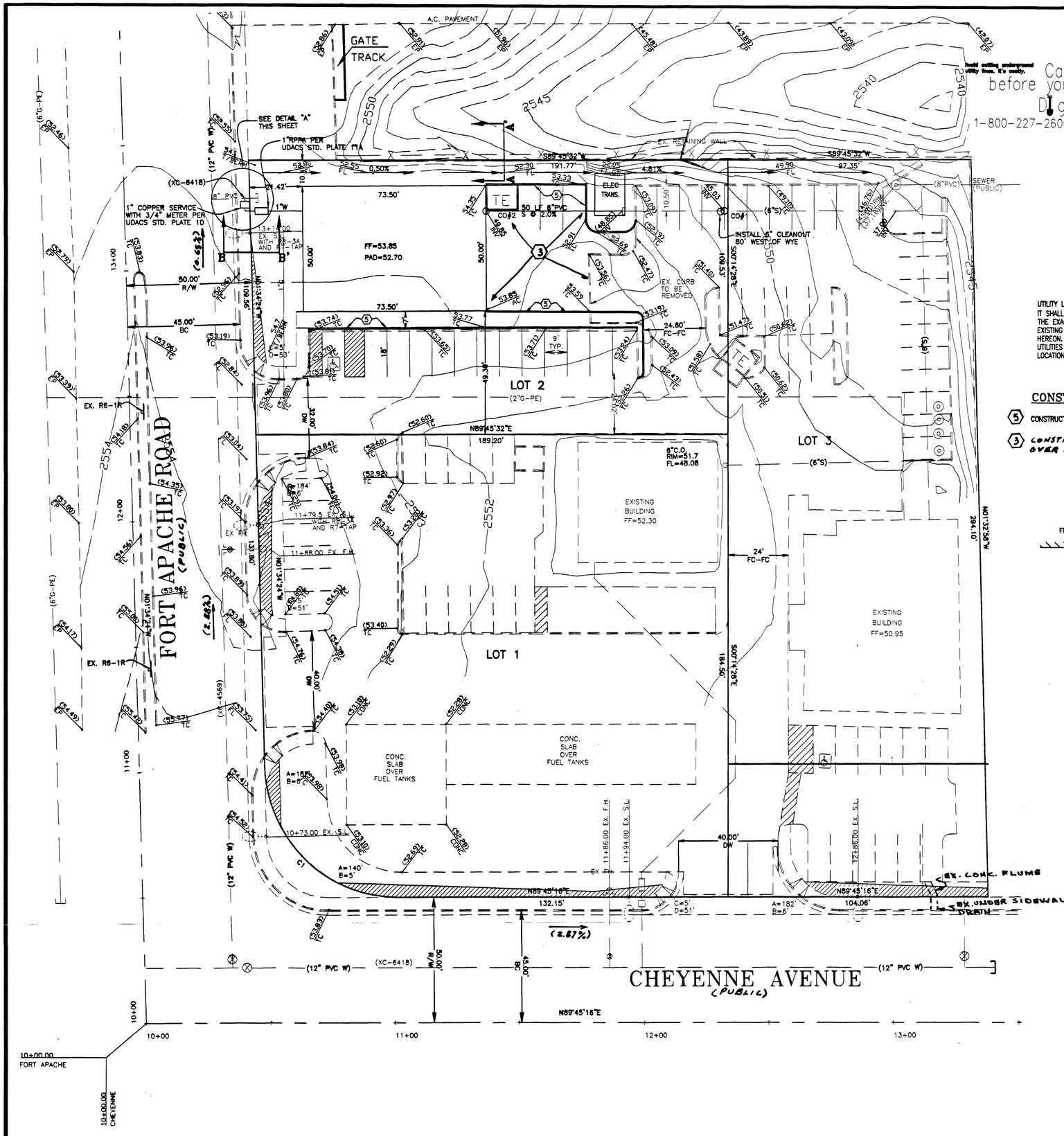


Call before you Dig. 1-800-227-2600

Avoid cutting underground utility lines. It's costly.

BASIS OF BEARING

NORTH 89°45'16" EAST BEING THE CENTERLINE OF CHEYENNE AVENUE AS SHOWN ON MAP RECORDED IN FILE 94, PAGE 40 OF PARCEL MAPS, CLARK COUNTY, NEVADA RECORDS.

BENCHMARK

CITY OF LAS VEGAS BENCHMARK No. 6LV00 17NWS
A RIVET & PLATE IN THE TOP OF CURB, SOUTHEAST CORNER OF CHEYENNE AVE. AND FORT APACHE RD.
ELEVATION: 778.7838 METERS (NAVD 88)
2555.06 FEET (NAVD 88)

UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATIONS OF ALL EXISTING UNDERGROUND AND OVERHEAD UTILITIES SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR NOT SHOWN IN THEIR PROPER LOCATION.

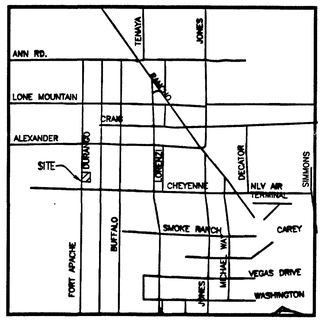
CONSTRUCTION NOTES

(5) CONSTRUCT "A" CURB PER STD. DWG 214

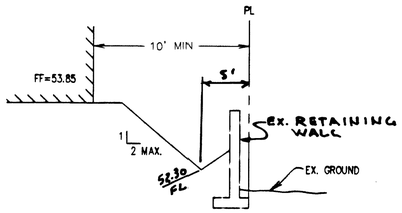
(3) CONSTRUCT 2½" A.C. OVER 6" TYPE II OVER 12" COMPACTED SUBGRADE

GRAPHIC SCALE

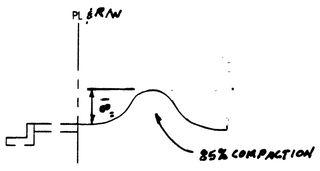
(IN FEET)
1 inch = 20 ft.



LOCATION



SECTION A-A'



SECTION B-B'
LANDSCAPE BERM

LEGEND

00.00	DESIGN ELEVATION
FG	FINISH GRADE
- -(6" W)- -	EXISTING WATER MAIN
- -(6" S)- -	EXISTING SANITARY SEWER
DW	DRIVEWAY
FF	FINISH FLOOR
T/WALL	TOP OF WALL
EX FH	EXISTING FIRE HYDRANT
(S)	EXISTING SEWER MANHOLE
	EXISTING WATER VALVE
	EXISTING STREETLIGHT
(00.00)	EXISTING ELEVATION
TC	TOP OF CURB
BC	BACK OF CURB
AC	ASPHALT CONCRETE
EX. GRND	EXISTING GROUND
	NEW WATER VALVE
NW FH	NEW FIRE HYDRANT
TB	TOP OF BERM
	PROPERTY/RIGHT-OF-WAY
BFE	BASE FLOOD ELEVATION

I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY ON FILE WITH CLARK COUNTY FOR THIS PROJECT.

G.H. BILLINGSLEY, RPE 2562 — DATE 12.30.03

REV	DATE	BY	REVISION

GLISS-FOOTE LLC
1930 VILLAGE CENTER CIRCLE
LAS VEGAS, NEVADA 89134-2638

AZIMUTH ENGINEERING & SURVEYING Inc.
16 WEST PACIFIC AVENUE, SUITE 11
HENDERSON, NEVADA 89015
T.702.564.8544 / FAX T.702.564.7564

SHEET: GRADING PLAN

TITLE: FORT APACHE COMMERCIAL

DRAWN BY: B.S.B.	18 JAN 2003		
DESIGNED BY: G.H.B.	30 JAN 2003	CHECKED BY: G.H.B.	30 JAN 2003
PROJECT NO: 02077	SCALE: 1" = 20' HOR.		

PROFESSIONAL ENGINEER — STATE OF NEVADA — GEOFFREY BILLINGSLEY — CIVIL — No. 9562 — 12.30.03

SHEET G1
6 OF 7 SHEETS

DRAWING NO. 10703781

36646