SITE IMPROVEMENT PLANS

SITE HWY D

LOCATOR MAP

PROPERTY OWNER

WILLIAM ERKER 35 N. CENTRAL, STE 400 ST. LOUIS, MO. 63105

EXISTING ZONING

SITE ACREAGE

15.52 Ac.

SITE ADDRESS

4601 STATE HIGHWAY K O'FALLON, MO 63304

UTILITIES

WATER DISTRICT

(553.29) - CHISELED SQUARE AT THE SOUTHWEST CORNER OF THE CONCRETE BASE OF THE QUIK TRIP SIGN LOCATED AT THE SOUTHWEST CORNER

SEWER DISTRICT

GAS SERVICE

PHONE SERVICE

CABLE SERVICE

98 P.S. = 7 SPACES

TOTAL REQUIRED = 7 SPACES

TOTAL PROPOSED = 7 SPACES

ELECTRIC SERVICE

WENTZVILLE, MO 63385-1999 SOUTHWESTERN BELL

AMEREN UE

402 N. 3RD ST. GRND FLOOR ST. CHARLES, MO 63301

PUBLIC WATER DISTRICT NO. 2

100 WATER DR., BOX 967

O,FALLON, MO 63304-8616

1999 TRADE CENTER DRIVE EAST

O'FALLON, MO 63303

DUCKETT CREEK

3550 HIGHWAY K

LACLEDE GAS CO.

ST. PETERS, MO 63376

200 N. CALLAHAN RD.

CHARTER COMMUNICATIONS 4160 OLD MILL PARKWAY ST. PETERS, MO 63576

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FLOOD NOTE

NOTE: THE ENTIRE SURVEYED TRACT AS SHOWN HEREON LIES WITHIN FLOOD ZONE X: AREAS DETERMINED TO BE OUTSIDE THE 500-YEAR FLOOD PLAIN AS SHOWN ON FLOOD INSURANCE RATE MAP 29183C0430 E. EFFECTIVE DATE: AUGUST 2, 1996

PARKING CALCULATIONS

RETAIL A: PARKING: 5.5 PER 1,000 S.F.

H.C. ACCESSIBLE:

5.5 PER 1,000 S.F.

H.C. ACCESSIBLE:

RETAIL B:

PARKING:

TREE W/APPROXIMATE DIAMETER SIZE

FOUND SURVEY MONUMENT AS NOTED

SET SURVEY MONUMENT AS NOTED

LEGEND

UTILITY POLE

LIGHT STANDARD

ELECTRIC MANHOLE

TELEPHONE MANHOLE

TELEPHONE BOX

FIRE HYDRANT

WATER METER WATER VALVE

WATER LINE GAS METER

GAS VALVE

STREET SIGN

BOLLARD OR POST

SANITARY SEWER

STORM DRAIN GRATE INLET

SANITARY SEWER MANHOLE

FENCE: WOOD CONSTRUCTION

MINOR CONTOUR INTERVAL

MAJOR CONTOUR INTERVAL

CLEAN-OUT/DOWN-SPOUT

STORM DRAIN AREA INLET

STORM DRAIN MANHOLE

FLARED END SECTION

FENCE: 6' WHITE VINYL

STORM SEWER

GUARDRAIL

SWALE

SPOT ELEVATION

UTILITY EASEMENT

BUSH OR SHRUB

GAS DRIP

GAS LINE

MAILBOX

WATER MANHOLE

OVERHEAD ELECTRIC LINE

UNDERGROUND ELECTRIC LINE

UNDERGROUND TELEPHONE LINE

ELECTRIC BOX ELECTRIC METER

GUY WIRE

17,780 S.F. = 98 SPACESTOTAL REQUIRED = 98 SPACES TOTAL PROPOSED = 98 SPACES

58,250 S.F. = 320 SPACES

TOTAL REQUIRED = 320 SPACES

TOTAL PROPOSED = 322 SPACES

TOTAL REQUIRED = 8 SPACES

----513-----

× 101.50

{}

C.O. D.S.

1

PROPOSED

TOTAL REQUIRED = 4 SPACES TOTAL PROPOSED = 4 SPACES

> LOADING: 1 FOR FIRST 5,000 S.F. AND 1 FOR ADDITIONAL 20,000 S.F.

AND 1 FOR ADDITIONAL 20,000 S.F.

SITE BENCHMARK:

OF THE QUIK TRIP PROPERTY.

RM 57: (548.01 PER FLOOD INSURANCE MAP

CHISELED SQUARE ON SOUTHWEST END OF SOUTH

17,780 S.F. = 2 SPACES

58,250 S.F. = 4 SPACES

TOTAL REQUIRED = 4 SPACES

TOTAL PROPOSED = 4 SPACES

HEADWALL OF CULVERT LOCATED AT JUNCTION

OF U.S. HIGHWAY 40 AND COUNTY HIGHWAY K

COMMUNITY PANEL NO. 29183C 0430 E) - (AUGUST 2, 1996)

BENCHMARK:

1 FOR FIRST 5,000 S.F.

RETAIL A:

LOADING:

RETAIL B:

TOTAL REQUIRED = 2 SPACES TOTAL PROPOSED = 2 SPACES RETAIL B:

RETAIL A:

BICYCLE:

BICYCLE: 1 FOR 15 PARKING SPACES

1 FOR 15 PARKING SPACES

322 P.S. = 21 SPACES TOTAL REQUIRED = 21 SPACES TOTAL PROPOSED = 21 SPACES

TOTAL PROPOSED = 8 SPACES NOTE: IN ACCORDANCE WITH THE FEB. 19, 2004 APPROVAL OF THE CURRENT SITE PLAN BY THE CITY OF O'FALLON PLANNING AND ZONING COMMISION, THE OWNER/DEVELOPER UNDERSTANDS THAT IF PART OF SITE IS TO BE UTILIZED FOR A RESTAURANT OR BAR WITH DINE-IN SERVICE, THE OWNER/DEVELOPER MUST OBTAIN APPROVAL FROM THE PLANNING AND ZONING COMMISSION OF AN AMENDED SITE PLAN, WHICH WILL MEET THE CITY'S CURRENT PARKING REQUIREMENTS.

J. R. GRIMES CONSULTING ENGINEERS, INC. AND THE UNDERSIGNED ENGINEER HAVE NO RESPONSIBILITY FOR SERVICES PROVIDED BY OTHERS TO IMPLEMENT THE IMPROVEMENTS SHOWN ON THIS PLAN AND ALL OTHER DRAWINGS WHERE THE UNDERSIGNED ENGINEER'S SEAL APPEARS. THE CONSTRUCTION MEANS AND METHODS ARE THE SOLE RESPONSIBILITY OF THE OWNER AND CONTRACTOR. J. R. GRIMES CONSULTING ENGINEERS, INC. HAS NO RESPONSIBILITY TO VERIFY FINAL IMPROVEMENTS AS SHOWN ON THIS PLAN UNLESS SPECIFICALLY ENGAGED AND AUTHORIZED TO DO SO BY THE OWNER OR CONTRACTOR.

NOTE-FIBER OPTICS ARE PRESENT

Underground facilities, structures &

structures, & utilities.

utilities have been plotted from available surveys, records & information, and

therefore, do not necessarily reflect the

actual existence, nonexistence, size, type,

number of, or location of these facilities,

The Contractor shall be responsible for

verifying the actual location of all

underground facilities, structures, &

utilities, either shown or not shown on

these plans. The underground facilities,

structures, & utilities shall be located in

the field prior to any grading, excavation

party from complying with the Underground Facility Safety and Damage Prevention Act, Chapter 319, RSMD.

or construction of improvements. These

provisions shall in no way absolve any

WITHIN THE LIMITS OF THIS PROJECT

Call Before you DIG L1.2

TOLL FREE

1-314-340-4100

MoDOT UNDERGROUND FACILITY LOCATE

Call Before you DIG

TOLL FREE

1-800-344-7483

MISSOURI ONE-CALL SYSTEM INC.

P&Z FILE # 0704/0704.01

Architects of the Possible

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REVISIONS

PER CITY COM PER MODOT C PER MODOT C PER SEWER CO PER MODOT (

PER FIELD CHA

PROJECT NO. SHEET NO.

WILLIAM H. ERKER 35 N. CENTRAL, STE 400 ST. LOUIS, MO 63105 PH: (314) 863-6061 FAX: (314) 863-6146

PREPARED FOR:

EXISTING

0 0 0 0

×101.5

C.O. O D.S.