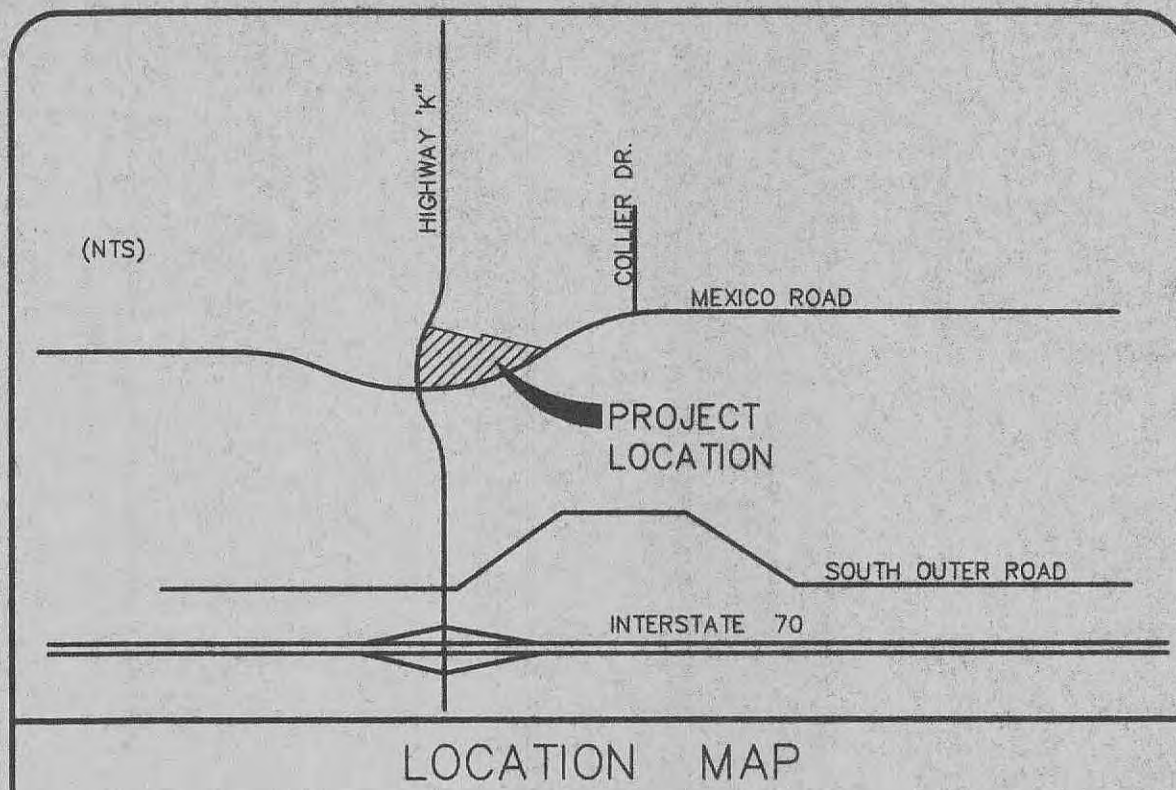




SCALE 1"=20'

SYMBOL	QUICKTRIP LANDSCAPE SCHEDULE	SPACING	COMMENTS
(Symbol)	QUICKTRIP PAVEMENT	3' DIA	
(Symbol)	QUICKTRIP PAVEMENT	3' DIA	
(Symbol)	QUICKTRIP PAVEMENT	3' DIA	
(Symbol)	QUICKTRIP PAVEMENT	3' DIA	
(Symbol)	QUICKTRIP PAVEMENT	3' DIA	
(Symbol)	QUICKTRIP PAVEMENT	3' DIA	
(Symbol)	QUICKTRIP PAVEMENT	3' DIA	
(Symbol)	QUICKTRIP PAVEMENT	3' DIA	
(Symbol)	QUICKTRIP PAVEMENT	3' DIA	



MISSOURI STATE HIGHWAY ROUTE K  
(Variable Width)

REMOVE EXIST. GUARD RAIL AS REQUIRED TO CONST. NEW 5' W. CONC. WALK. REPLACE W/ A NON-FLARED CRASHWORTHY END TERMINAL (SEE DETAIL)

CONSTRUCT HANDICAP RAMPS PER A.D.A. STANDARDS (TYP)

SAWCUT OR REMOVE TO CLOSEST JOINT (TYP)

CONSTRUCT HANDICAP RAMPS PER A.D.A. STANDARDS (TYP)

SAWCUT & REMOVE EXIST. SIDEWALK AS REQUIRED. TO CONST. NEW 5' W. WALK S.6°25'56"E. 29.62'

EXIST. MAILBOX TO BE RELOCATED (NEW LOCATION)

MEXICO ROAD  
(Variable Width)

N/F WHALEY  
D.B. 1762 PG. 1098

ADJUSTED TRACT 2  
(106,443 S.F. 2.444 AC.)

ORIGINAL TRACT 2

REFUSE ENCLOSURE W/ 6' HIGH SIGHT PROOF FENCE (SEE ARCH. PLANS)

EXIST. BUILDING QUICKTRIP #643  
8601 Mexico Rd.  
Fin Fl=515.95

EXIST. LIGHT STANDARD TO BE RELOCATED & REFITTED W/ DOUBLE HEAD CONFIGURATION

NEW CONC. CURB & GUTTER

CONCRETE PAVEMENT (typical)

NEW PRODUCT & VAPOR RECOVERY LINES

EXIST. PRODUCT & VAPOR RECOVERY LINES

NEW PRODUCT & VAPOR RECOVERY LINES

EXIST. PRODUCT & VAPOR RECOVERY LINES

NEW PRODUCT & VAPOR RECOVERY LINES

EXIST. PRODUCT & VAPOR RECOVERY LINES

NEW PRODUCT & VAPOR RECOVERY LINES

EXIST. PRODUCT & VAPOR RECOVERY LINES

NEW PRODUCT & VAPOR RECOVERY LINES

EXIST. PRODUCT & VAPOR RECOVERY LINES

NEW PRODUCT & VAPOR RECOVERY LINES

EXIST. PRODUCT & VAPOR RECOVERY LINES

SAN MH T=508.19 FL=495.99

SAN MH T=508.02 FL=495.52

SAN MH T=516.70 FL=500.70

SAN MH T=516.70 FL=492.70

SAN MH T=516.70 FL=492.70

SAN MH T=516.70 FL=492.70

SAN MH T=516.70 FL=492.70

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SAN MH T=516.70 FL=492.70

N/F HOME DEPOT INC.  
D.B. 2228 PG. 531

ADJUSTED TRACT 1  
(83,463 S.F. 1.916 AC.)

ORIGINAL TRACT 1

N/F HILL TRUST  
D.B. 1052 PG. 1329

AREA LIGHT W/ 110V. RECPT. 100.482 SQ. FT. 2.307 AC.

EXIST. FLOODWAY LIMIT LINE  
BY CLAYTON ENGINEERING  
FEMA CASE # 95-07-037A

PROPOSED PAINTED STRIPING

PROPOSED YARD HYDRANT / AIR INLET (STAMP W/ BRICK PATTERN)

PROPOSED PUMP ISLAND (TYP.)

PROPOSED CANOPY ADDN. SEE ARCH PLANS FOR DETAILS.

EX. LIGHT TO BE REMOVED

CROSS ACCESS EASEMENT (FOR THE CITY OF O'FALLON USE)

EXISTING YARD HYDRANT TO BE REMOVED

EXISTING SIGN TO BE RELOCATED

NEW LOCATION OF EXISTING SIGN

CONSTRUCT NEW INLET 2-6  
T=516.80 FL=514.24

EXIST. FLOODWAY LIMIT LINE

EXIST. FLOODWAY LIMIT LINE

ABBREVIATIONS	LEGEND		
ATC	Adjust To Grade	Area Light	Area Light w/110V. Recpt.
B/B	Back to Back	Canopy Clearance	Canopy Clearance
BW	Bottom of Wall	Centerline	Centerline
CC	Centerline	Concrete	Concrete
CL	Centerline	Concrete	Concrete
DB	Deep Book	Concrete	Concrete
EP	Edge of Pavement	Concrete	Concrete
FG	Finished Grade	Concrete	Concrete
FF	Face to Face	Concrete	Concrete
FL	Flow Line	Concrete	Concrete
FD	Handicap	Concrete	Concrete
NTS	Not To Scale	Concrete	Concrete
OC	On Center	Concrete	Concrete
PC	Plan Book	Concrete	Concrete
PC	Plan Book	Concrete	Concrete
R	Radius	Concrete	Concrete
R/AW	Right of Way	Concrete	Concrete
TB	Top of Bank	Concrete	Concrete
TBR	To Be Removed	Concrete	Concrete
TBR	To Be Removed & Replaced	Concrete	Concrete
TI	Top of Island	Concrete	Concrete
TS	Top of Slope	Concrete	Concrete
TS	Top of Slope	Concrete	Concrete
TW	Top of Wall	Concrete	Concrete
TW	Top of Wall	Concrete	Concrete
UIP	Use in Place	Concrete	Concrete
AI	Area Inlet	Concrete	Concrete
CI	Curb Inlet / Catch Basin	Concrete	Concrete
CO	Clean Out	Concrete	Concrete
DS	Down Spout	Concrete	Concrete
FES	Flared End Section	Concrete	Concrete
GI	Grated Inlet	Concrete	Concrete
M	Manhole	Concrete	Concrete
CMP	Corrugated Metal Pipe	Concrete	Concrete
CP	Non-reinforced Concrete Pipe	Concrete	Concrete
DIP	Ductile Iron Pipe	Concrete	Concrete
PVC	Polyvinyl Chloride Pipe	Concrete	Concrete
RCP	Reinforced Concrete Pipe	Concrete	Concrete
VCP	Vitrified Clay Pipe	Concrete	Concrete

Underground facilities, structures & utilities have been plotted from available surveys, records & information, and therefore, do not necessarily reflect the actual existence, consistency, size, type, number of, or location of these facilities, structures & utilities. 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 or construction of improvements. These provisions shall in no way absolve any party from complying with the Underground Facility Safety and Damage Prevention Act, Chapter 319, RSMo.

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MISSOURI ONE-CALL SYSTEM INC.

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NO.	DATE	BY	REVISIONS
3	3/13/00	JMP	ADDNS. & REVS. PER CITY COMMENT LETTER, MISC. REVS.
2	2/08/00	HRL	REVISED PER BRIAN P.
1	1/11/00	JMP	REVISED PLAN PER REVIEW LETTER, MISC. REVS.

INDEX

1 SITE ADDENDUM PLAN  
2 GENERAL NOTES & DETAILS  
3 TOPOGRAPHIC SURVEY

QUICKTRIP CORPORATION  
2255 BLUESTONE DRIVE  
ST. CHARLES, MO. 63303  
PH # (314) 916-5708  
FAX # (314) 916-5754

QUICKTRIP #643  
SITE ADDENDUM PLAN

8601 MEXICO ROAD O'FALLON, MISSOURI 63366

the clayton engineering company, inc.  
ENGINEERS - SURVEYORS - PLANNERS  
1180 WESTLINE INDUSTRIAL DRIVE  
ST. LOUIS, MISSOURI 63168  
(314) 862-8688 FAX: (314) 862-8888  
clayton-engineering.com

Designed	DJE
Drawn	JMP
Checked	DJE
Date	12/17/99
Project Number	94140
Sheet Number	1 of 3

FILE L:\94140\ACAD\SKETCH2.DWG PLOTTED 03/15/2000 11:34 AM  
F.S. F.B. SUR.

PARCEL "A"  
EXISTING QUICKTRIP SITE = 51970± S.F. (1.19 AC.)  
PROPOSED QUICKTRIP ADDN = 8168±S.F. (0.19 AC.)

PARCEL "B"  
SITE = 79563± S.F. (1.83 AC.)

SITE AREA	=	106,443± S.F. 2.444± AC.
BUILDING AREA (BUILDING & CANOPY)	=	11,381± S.F. 0.261± AC.
PAVED AREA	=	35,149± S.F. 0.806± AC.
LANDSCAPE AREA	=	59,913± S.F. 1.377± AC.

PARKING CALCULATIONS		
RETAIL SALES:		
1 SPACE PER 2 GAS PUMPS	=	10 SPA.
400 S.F. OF FLOOR AREA OVER 2000 S.F.	=	15 SPA.
AUTO SERVICE STATION:		
1 SPACE PER 2 GAS PUMPS	=	5 SPA.
(3 PUMP ISLANDS)		
TOTAL PARKING SPACES REQUIRED	=	20 SPA.
TOTAL PARKING SPACES PROVIDED (INCLUDING 2 HANDICAPPED SPA.)	=	36 SPA.