DESIGN DESIGNATION
FUNCTIONAL CLASSIFICATION URBAN COLLECTOR
A.D.T. CURRENT 9,540 (2000) ADT
A.D.T. PROJECTED 11,960 (2020) ADT
D= 70%
T= 8%
V= 40 MPH

EXISTING BRIDGE INVENTORY NO. 2710008

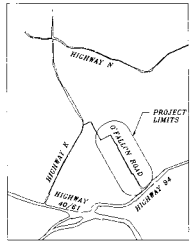
ST. CHARLES COUNTY PROJ. NO.: O'FALLON ROAD	SHEET NUMBER	TOTAL SHEETS
	1	114
FEDERAL PROJECT NO. STP-5640(606)		

ST. CHARLES COUNTY HIGHWAY DEPARTMENT

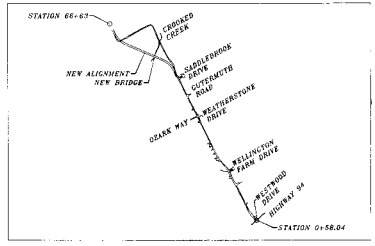
ROADWAY AND BRIDGE REPLACEMENT CONSTRUCTION PLANS

LEGEND AND ABBREVIATIONS

DESCRIPTION	EXISTING	NEW
RIGHT OF WAY	EX. R/W	NEW R/W
PROPERTY LINE		
CITY LIMITS		
PETWAY'S DRAINAGE EASEMENT		D.D.E.
TEMPORARY SLOPE & CONSTRUCTION EASMTS		T.S.C.E.
UTILITY POLE (TYPE SPECIFIED)		
UNDERGROUND CONDUIT OR CABLE (TYPE SPECIFIED)	UGE	
UGT-TELEPHONE UGP-POWER		
UTILITY MANHOLE		
TOXIC STANDARD		
BASE/SIGNS/TRAFFIC SIGNAL		
TRAFFIC CONTROLLER		
TRAFFIC PULL BOX		
LIGHTING MAST (TYPE SPECIFIED)		
GAS & WATER VALVE		
WATER METER		
FIRE HYDRANT		
SANITARY SEWER	8"VCP	8"VCP
STORM SEWER	18"RCP	18"RCP
SEWER MANHOLE		
GRATED INLET		
CURB INLET (SINGLE)		
CURB INLET (MULTIPLE UNITS)		
REMOVE OR NEW (OR MOD) DRAINAGE STRUCTURE		
PIPE WITH HEADWALLS		
DRAINAGE V-DITCH (SODDED)		
DRAINAGE FLAT BOTTOM DITCH (SODDED)		
DRAINAGE V-DITCH (PAVED)		
DRAINAGE FLAT BOTTOM DITCH (PAVED)		
CONSTRUCTION LIMITS		
CONCRETE PAVEMENT		
ASPHALTIC CONCRETE PAVEMENT		
CONCRETE PAVEMENT REMOVAL		
TREE OR SHRUB (DESIGNATE DIA AND TYPE)		
FENCE		
GUARDRAIL		
EROSION CONTROL LIMITS		
SLOPE LINE		
SIGN		
BUILDING		
WALKWAY		
TO BE REMOVED	(T.B.R.)	
TO BE ABANDONED	(T.B.A.)	
FOR IN PLACE	(F.O.P.)	
TO BE REMOVED AND REPLACED	(T.B.R.&R.)	
ADJUST TO GRADE	(A.T.G.)	
TO BE REMOVED AND REPLACED BY OTHERS	(T.B.R.&R.B.O.)	
TO BE ABANDONED AND FILLED	(T.B.A.&F.)	
ADJUST TO GRADE BY OTHERS	(A.T.G.B.O.)	



VICINITY MAP



LOCATION MAP

STATION 0+58.04 TO STATION 66+62.82
PROJECT LENGTH 6,604.78 FEET

O'FALLON ROAD

ST. CHARLES COUNTY, MISSOURI

SCALES:
PLAN.....1"=20'
PROFILE.....1"=20' HORIZ. & 10' VERT.
CROSS SECTION.....1"=5' HORIZ. & VERT.

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	SUMMARY OF QUANTITIES
3-5	B-SHEETS
6, 7	TYPICAL SECTIONS
8-19	PLAN AND PROFILE SHEETS
20	PLAN SHEET
21	MITIGATION PLAN
22-24	WARNING PLANS
25-29	DETAILS
30	WALL PROFILES
31-34	STORM SEWER PROFILES
35-89	CROSS SECTIONS
90-103	BRIDGE DRAWINGS
104-108	STRIPING AND SIGNAGE
109-113	TRAFFIC CONTROL
114	EROSION CONTROL PLAN

BIN
PROJECT TITLE: O'Fallon Road
OF
CMD #: 1800 947 7483
3/18/04

Missouri One Call System, Inc.
Call Before You Dig!
1-800-DIG-RITE!!!
(1-800-344-7483)

All the improvements & facilities and utilities, above ground and underground shown herein were plotted from available information and do not necessarily reflect the actual existence, nonexistence, elevation, size, type, number or location of these or other improvements, facilities, or utilities.
The General Contractor and/or owner shall be responsible for verifying the actual location & elevation of all improvements, facilities, & utilities, shown or not shown, and add improvements, facilities, & utilities shall be located in the field prior to any grading, excavation or construction of any improvements. These provisions shall in no way absolve any party from complying with the Underground Facility Safety and Damage Prevention Act, Chapter 319, RSMo.

CALL MISSOURI ONE-CALL 1-800-DIG-RITE

Underground facilities, structures and utilities have been plotted from available surveys and records, and, therefore, their locations must be considered approximate only. It is possible there may be others, the existence of which is presently not known or shown. It is the Contractor's responsibility to determine their existence and exact location and to avoid thereto.

PARSONS
400 Woods Mill Road South, Suite 330
Chesterfield, Missouri 63017-3427
Phone 314 576-7330 Fax 314-576-2702

SEAL
STANLEY M. GRATZER, JR.
E-31587
12/5/03

[redacted] DECEMBER 5, 2003

ST. CHARLES COUNTY
HIGHWAY DEPARTMENT
ST. CHARLES, MISSOURI

O'FALLON ROAD

APPROVED:
DATE: 11/3/03
PROJ.:

C:\O'Fallon Road\Cadd\Drawings\cover.dwg, 12/03/2003 10:28:56 AM, 1241(p)01\AccXOES 8825