DESIGN DESIGNATION

BRYAN ROAD

A.A.D.T. - 2022 = 16,447V = 40 M.P.H.

FUNCTIONAL CLASSIFICATION-PRINCIPAL ARTERIAL FEISE ROAD

> A.A.D.T. - 2022 = 6,022V = 35 M.P.H.

FUNCTIONAL CLASSIFICATION-MAJOR COLLECTOR

SEE GENERAL NOTES FOR UTILITY CONTACTS

NGS BENCHMARK F-149 ELEV 542.80 (NAVD88)
LOCATION: CITY OF O'FALLON, MO. APPROXIMATELY
12 MILES WEST OF THE CITY OF ST. CHARLES AND
7.5 MILES EAST OF WENTZVILLE AND IN FRONT OF
THE CITY O'FALLONMUNICIPAL CENTER. TO REACH
THE STATION FROM THE INTERSECTION OF THE 1-70
BRIDGE OVER CR.K / SF.M (MAIN STREET), GO
NORTH 0.6 MILES ON MAIN STREET TO THE SATION
ON THE RIGHT AT THE SOUTHEAST CENTER OF THE
ENTRANCE TO THE CITY OF O'FALLON MUNICIPAL
BUILDING. THE STATION IS A STANDARD CGS DISK
STAMPED --F 149 1935 - AND SET IN A 4-INCH
SQUARE CONCRETE MONUMENT PROJECTING 3 INCHES
ABOVE THE GROUND. THE STATION IS 78.4 FEET
SOUTH OF THE BRICK CITY OF O'FALLON MUNICIPAL
BUILDING ENTRANCE SIGN, 61.2 FEET SOUTHWEST
OF A LIGHT STANDARD, AND 25.7 FEET NORTHEAST
OF A LIGHT STANDARD, AND 25.7 FEET NORTHEAST

CONVENTIONAL SYMBOLS

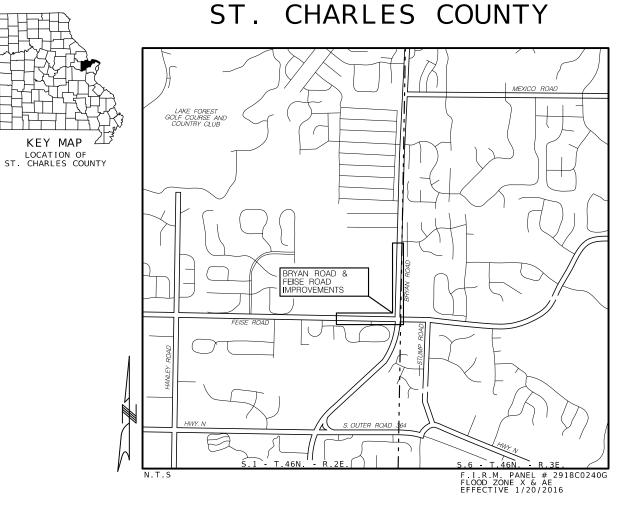
(USED IN PLANS)

EXISTING NEW

	EXTOTING NEW
BUILDINGS AND STRUCTURES GUARD RAIL GUARD CABLE CONCRETE RIGHT-OF-WAY MARKER STEEL RIGHT-OF-WAY MARKER LOCATION SURVEY MARKER UTILITIES	0000 0000 0000 0000 0000 0000 0000 0000 0000
FIBER OPTICS OVERHEAD CABLE TV UNDERGROUND CABLE TV OVERHEAD TELEPHONE UNDERGROUND TELEPHONE OVERHEAD POWER UNDERGROUND POWER SANITARY SEWER STORM SEWER GAS WATER	- FO - FO - OTV - OTV - UTV - UTV - OT -
MANHOLE	SAN
FIRE HYDRANT	HYD
WATER VALVE	***
WATER METER	₩М⊕
DROP INLET	
DITCH BLOCK	=
GROUND MOUNTED SIGN	SIGN
LIGHT POLE	
H-FRAME POWER POLE	
TELEPHONE PEDESTAL FENCE CHAIN LINK WOVEN WIRE GATE POST	PED
BENCHMARK	BM 🚫

NOTE: DASHED OR OPEN SYMBOLS INDICATE EXISTING FEATURES

FINAL PLAN IMPROVEMENTS BRYAN ROAD & FEISE ROAD IMPROVEMENTS



ARRDEV/IATIONS

ADDREVIATIONS							
REMOVED AND REPLACED REMOVE TO BE ABANDONED USE IN PLACE DO NOT DISTURB TO BE REM'D AND RELOCATED (BY CONTRACTOR) ADJUST TO GRADE TO BE REM'D AND REPLACED BY OTHERS TO BE ABANDONED AND FILLED ADJUST TO GRADE BY OTHERS FACE TO FACE FACE TO FACE FACE TO CENTER BUILDING FACE OF CURB MINIMUM ENTRANCE SUPERELEVATION RATE MAX. SUPERELEVATION RATE	(RR) (R) (TBA) (UIP) (DND) (TBRR) (ATG) (TBRBO) (TBA&F) (ATGBO) (F-F) (F-B) (F-C) (C-C) BDLG. FOC MIN. ENTR. SE MSE	PROFILE GRADE LINE GATE POST POWER POLE RIGHT OF WAY CONCRETE SIDEWALK ASPHALT EACH TELEPHONE MANHOLE GAS VALVE WATER VALVE WATER VALVE WATER WATER BEGINNING OF PROJECT END OF PROJECT EDGE OF PAVEMENT EXISTING PROPOSED BACK AHEAD BACK OF CURB ELEVATION ROAD	PGL GP PP R/W OR ROW CONC . SDWK . ASPH. EA . TMH. GV WV WM BOP EOP EOP EXST. OR EXIST. PRPS . OR PROP . BK . AHD . BOC ELEV . OR EL . RD .	DRIVE RADIUS PERMANENT MODULAR BLOCK RETAINING WALL SHOULDER PAVEMENT MANHOLE BITUMINOUS TYPICAL NOT TO SCALE TEMPORARY EASEMENT PAGE VERTICAL POINT OF INTERSECTION VERTICAL POINT OF CURVATURE VERTICAL POINT OF TANGENCY STATION TEMPORARY PROPOSED SIDEWALK UTILITY EASEMENT PROPOSED SIDEWALK UTILITY EASEMENT PERMANENT WALL EASEMENT PERMANENT WALL EASEMENT	DR. R. OR RAD. PERM. MBRW SHLDR. PVMT. MH BIT. TYP. N.T.S. TEMP. ESMT. PG. VPI VPC VPT STA. T.C.E. P.S.U.E. P.W.E. P.D.E.		

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MO STL 1 ST. CHARLES CONTRACT ID. PROJECT NO 1201400

02/05/2024

APPROVED Teannie Greenlee 04/22/2024

CITY OF O'FALLON ENGINEERING DEPARTMENT ACCEPTED FOR CONSTRUCTION

BY:_____ DATE:____ PROFESSIONAL ENGINEER'S SEAL INDICATES RESPONSBILITY FOR DESIGN

LENGTH OF PROJECT

1	BEGINNING OF PROJECT	107+76.60	
	END OF PROJECT	119+61.33	
	APPARENT LENGTH	1184.73	FEET
	EQUATIONS AND EXCEPTIONS:	0.00	FEET
	FEISE ROAD		
	BEGINNING OF PROJECT	45+27.30	
	END OF PROJECT	52+95.56	
	APPARENT LENGTH	768.26	FEET
	EQUATIONS AND EXCEPTIONS:	0.00	FEET
	TOTAL CORRECTIONS	0.00	FEET
	NET LENGTH OF PROJECT	1952.99	FEET
	STATE LENGTH	0.370	MILES
	FOR INFORMATION ONLY ESTIMATED DISTURBED ACRES	1.57	ACRES

CERTIFICATE OF AUTHORITY
NO. F00391502
401 S. 18TH STREET
SUITE 250
ST. LOUIS, MO 63103

ROAD & FEISE IMPROVEMENTS SHEET