



LEGEND

●	Sanitary Sewer (Proposed)	C.P.	Concrete Pipe
○	Sanitary Sewer (Existing)	R.C.P.	Reinforced Concrete Pipe
■	Storm Sewer (Proposed)	C.M.P.	Corrugated Metal Pipe
■	Storm Sewer (Existing)	P.V.C.	Polyvinyl Chloride Pipe
—	Water Line and size	C.I.P.	Cast Iron Pipe
—	Water Line and size	V.C.P.	Vitrified Clay Pipe
—	Tee and Valve	E.P.	End Pipe
—	Fire Hydrant	F.E.	Flared End Section
—	Cap	C.O.	Clean Out
—	Existing Fence Line	V.T.	Vent Trap
—	Existing Tree Line	M.H.	Manhole
—	Existing Contour	C.I.	Curb Inlet
—	Proposed Contour	D.C.I.	Double Curb Inlet
26	Lot or Building Number	A.I.	Area Inlet
16	Street Sign	D.A.I.	Double Area Inlet
—	Power Pole	G.I.	Gate Inlet
—	Guy Wire	C.C.	Concrete Collar
—	Light Standard	U.I.P.	Use In Place
—	Gas Line	T.B.R.	To Be Removed
—	Electric Line	T.B.R.&R.	To Be Removed & Relocated/Replaced
—	Telephone Line	S.I.R.	Set Iron Rod with Cap
—	Overhead Power Line	C.M.	Concrete Monument
—	Gas Valve	O.I.P.	Old Iron Pipe
—	Gas Meter	O.S.T.	Old Iron Rod
—	Water Valve	O.I.R.	Old Iron Rod
—	Water Meter	—	—
—	Found Old Iron Pipe	—	—
—	Found Old Iron Rod	—	—
—	Found Old Stone	—	—
—	Benchmark	—	—

PROJECT BENCH MARK
 PROJECT BENCH MARK IS A USGS STANDARD TABLET STAMPED "F 149 1935" SET IN A 6" SQUARE CONCRETE MONUMENT 2.5' ABOVE THE GROUND, 46.5' NORTH OF THE CENTER OF THE MAIN TRACK OF THE NORFOLK & WESTERN RAILROAD, 9.3' EAST EAST OF THE EAST EDGE OF THE CONCRETE SIDEWALK ALONG NORTH MAIN STREET IN O'FALLON MISSOURI. ELEVATION 542.80.

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GRADING PLAN
 PLANNING & ZONING FILE NO. 2204.03

ENGINEERS' CERTIFICATION:
 The following applies to ALL sheets and documents involved in the preparation of the plans and documents for this project. The responsibility for Professional Engineering liability on this project is limited to the set of plans displaying the signature and an original stamped seal of the Engineer on each sheet. All responsibility is disclaimed until ALL review agency approvals are granted; for all other plan sheets issued prior to this issue date, for this set when another set is issued after this date, if the sheets are used individually instead of a set. This applies for ALL sheets and documents involved in this project whether this certification appears on it or not. Copyright. All Rights Reserved.
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 ZAVRADINOS ENGINEERING & SURVEYING

STEVEN W. POLK
 NUMBER E-18668
 11/29/05
 DATE 19