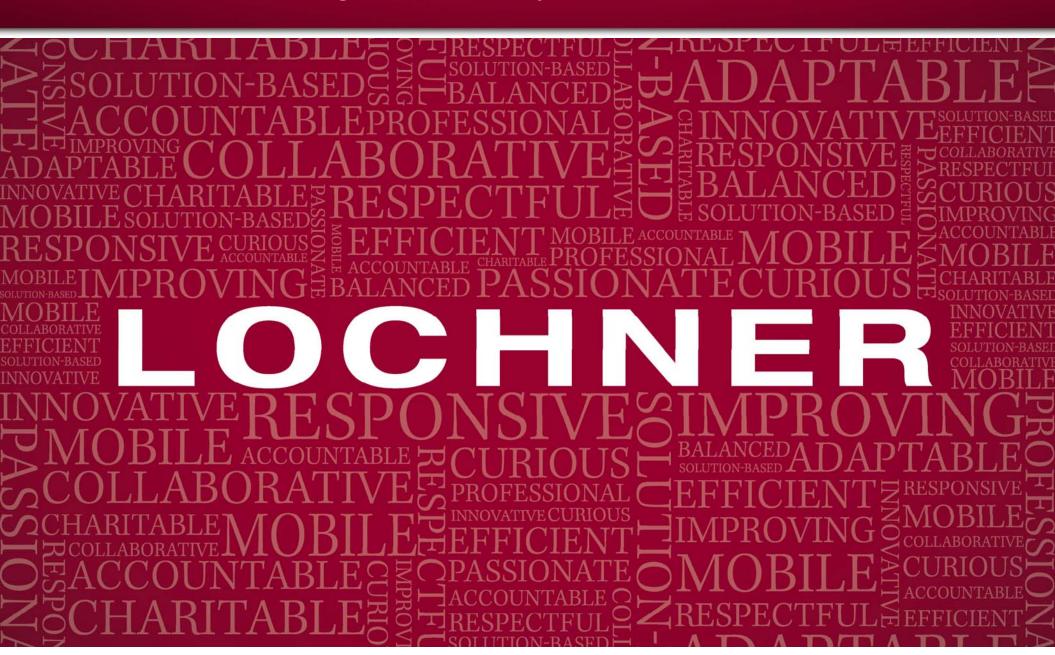
Easements & Rights of Way

by Leigh Karr, SR/WA



Ownership Types

General Principles

- Easements
- Right of Way

HOW THEY APPLY TO LAND ACQUISITION

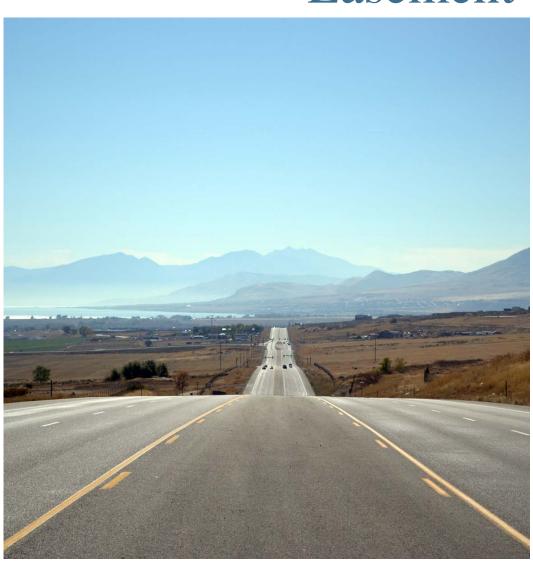
Bundle of Rights

Air

Surface

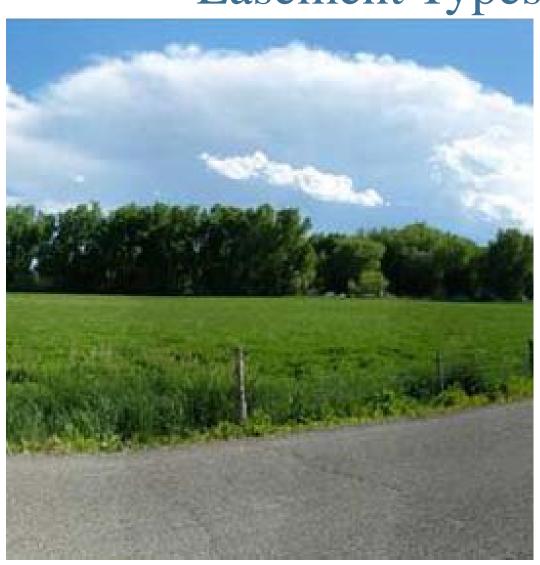
Subsurface

Easement



- Right or privilege
- Not ownership
- Use of property owned by second party
- Specific purpose.
- Acquire only certain rights of the bundle of rights

Easement Types



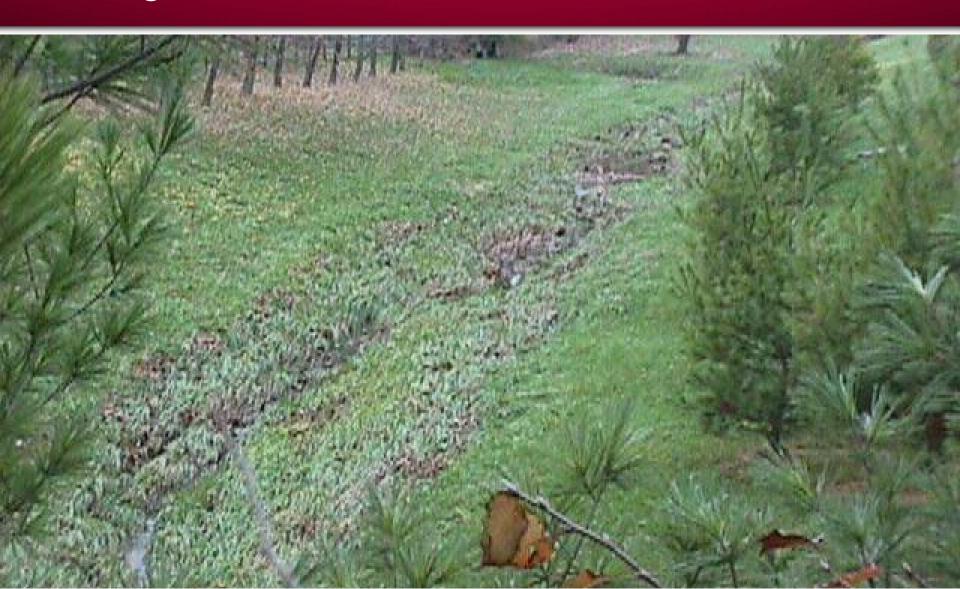
Public Easements

Public entity

Private Easements

Two or more private entities

Drainage Easement



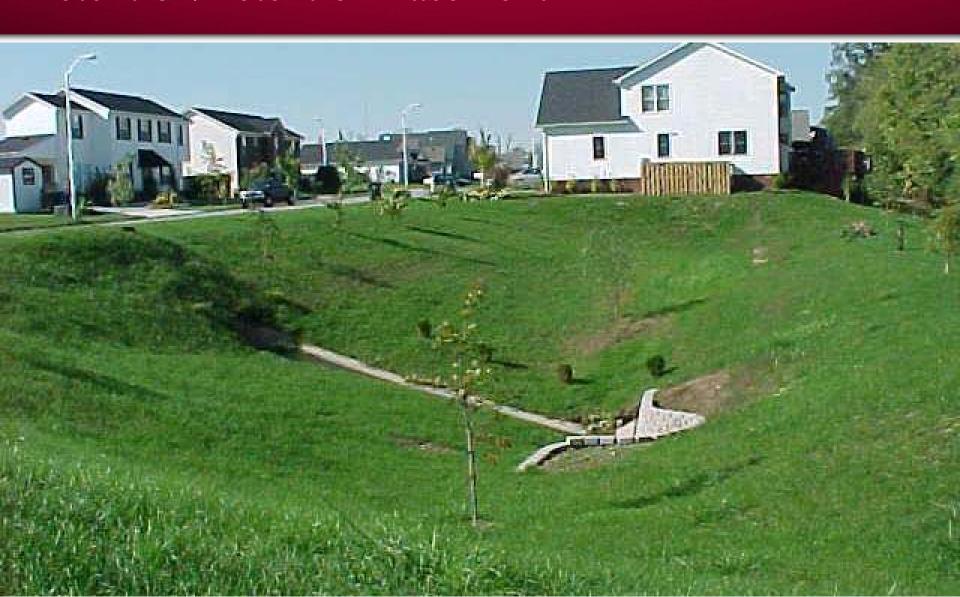
Drainage Easement



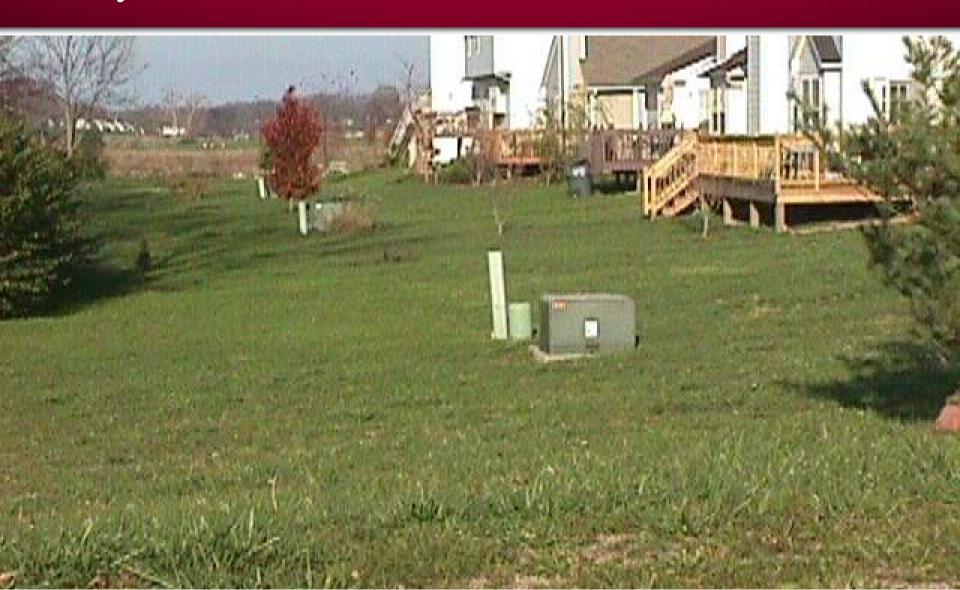
Storm Sewer Easement



Detention/Retention Easement



Utility Easement



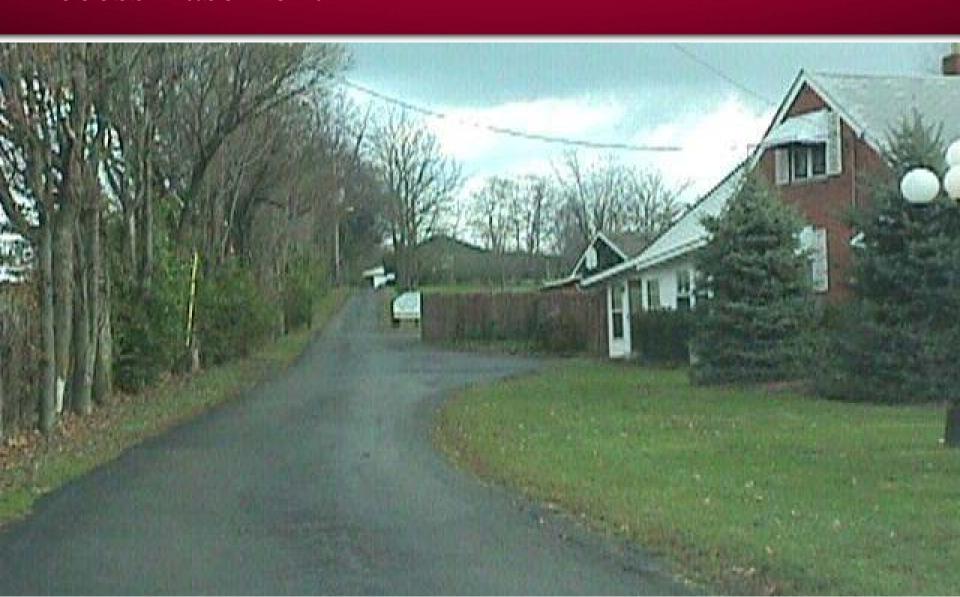
Utility Easement



Access Easement



Access Easement



Natural Easement



Street Light Easement



Creation of Easements

Plat Dedication

Prescription

Necessity

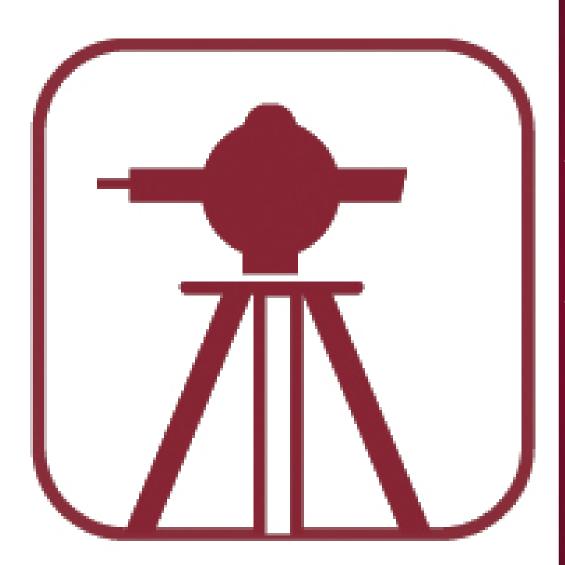
Termination of an Easement

- Created by Plat or Deed
 - Deed of release

Termination of Easement

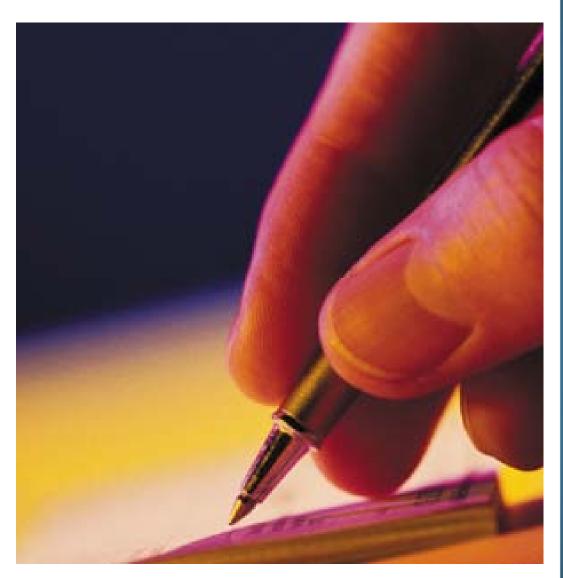
- Creation Type
 - Prescription
 - Necessity

- Termination Equals
 - Abandonment
 - Overburdening



201 KAR 18:150 Section 2

- Surveyor bound by more stringent standard of practice
- Standard established by
 - Agency
 - Owner
 - Contract
 - Professional Land Surveyor



Sample Plat Note

- Previous Application to Property
 - Easements
 - Conditions
 - Restrictions
 - Written or Unwritten
- Remains in effect, still applies

Descriptions for Easements

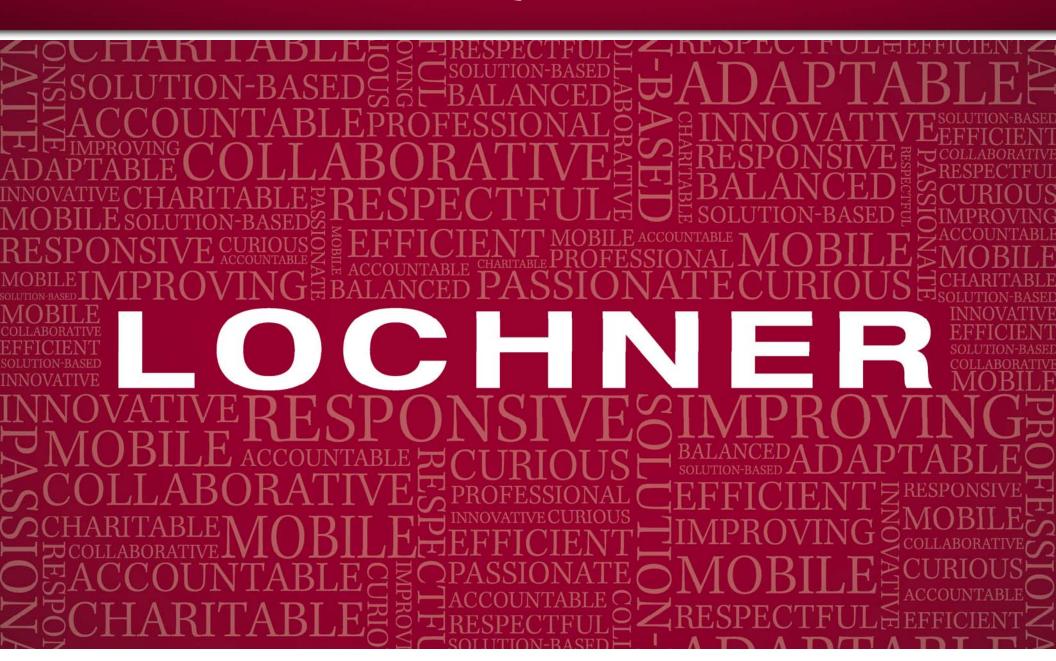
Description

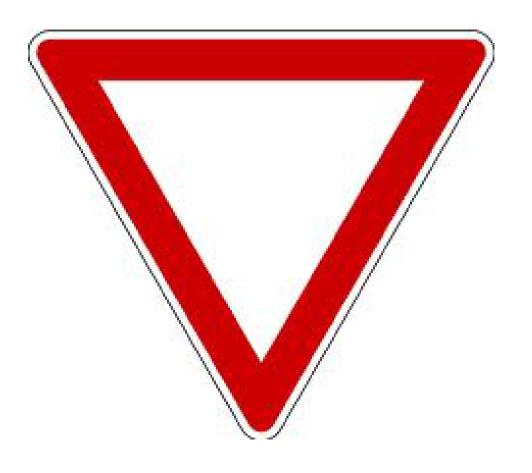
- Ties to existing parent property corner
- Easement becomes traceable for future

Describe by metes and bounds

- Perimeter
- Centerline

Easement Comments or Questions?





What is a Right of Way?

- Fee simple ownership
- All ownership rights are acquired

Creation of Rights of Way

- Dedication by plat
- Acquired by deed
- Created by prescription or necessity



ROW Termination

- Created by deed or plat
 - Termination = deed
- Created by prescription or necessity
 - Termination = reverts to original owner when ROW abandoned



Types of Right of Way

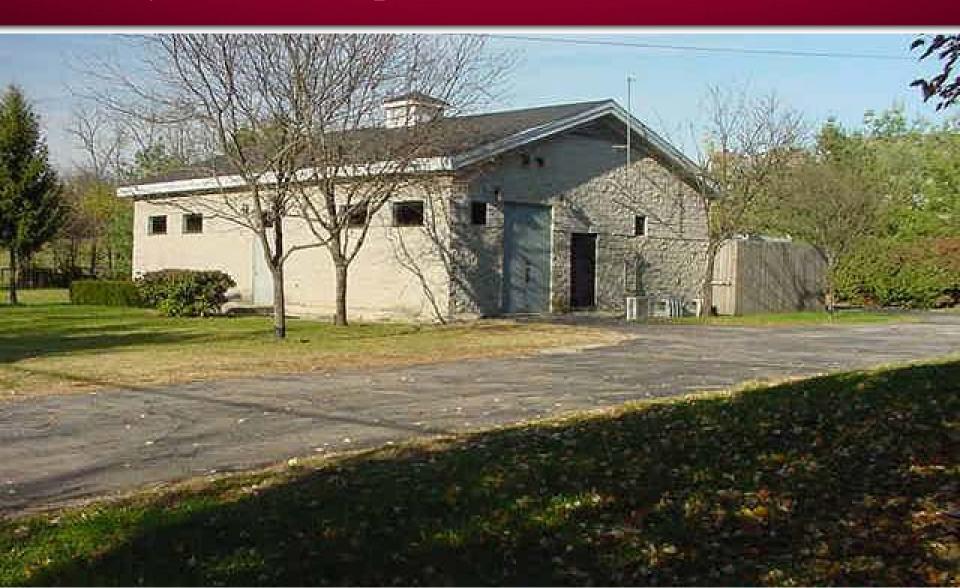
- Public
 - Public use



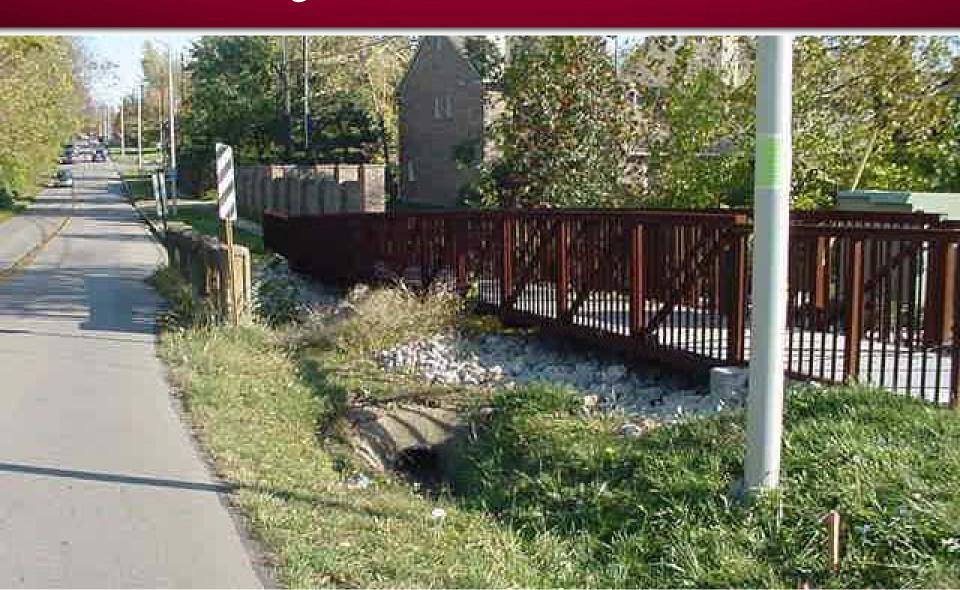
Private

 Use by private companies with eminent domain rights

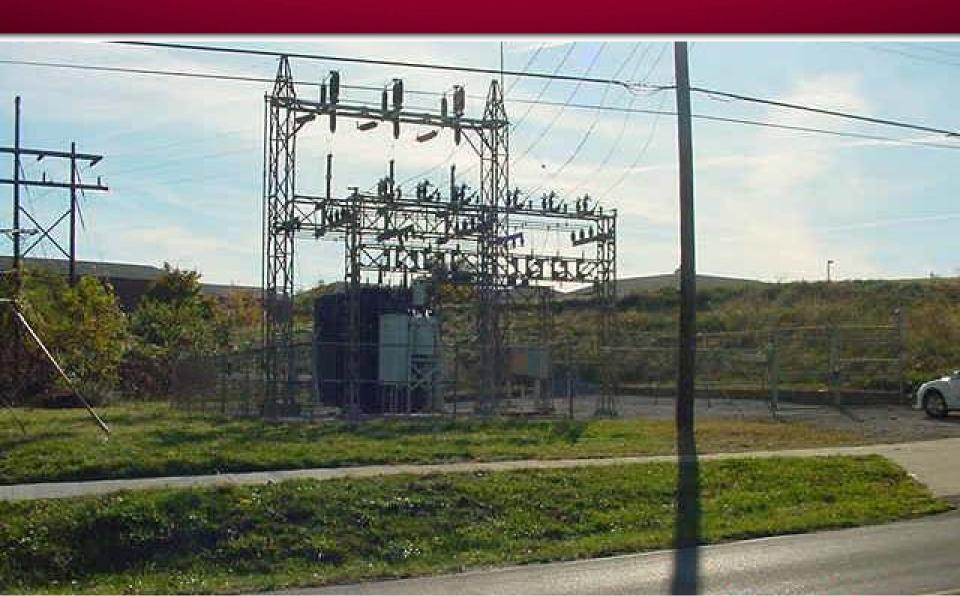
Sanitary Sewer Pump Station



Pedestrian Bridge



Power Sub-Station



Water Tank Supply



Right of Way vs. Easement

- Right of way
 - Public acquisition plat
 - Meets the land surveying minimum standards

Easement

- Shown on plat
 - Acquired by deed

PLATS: ROW Acquisition vs. Subdivision

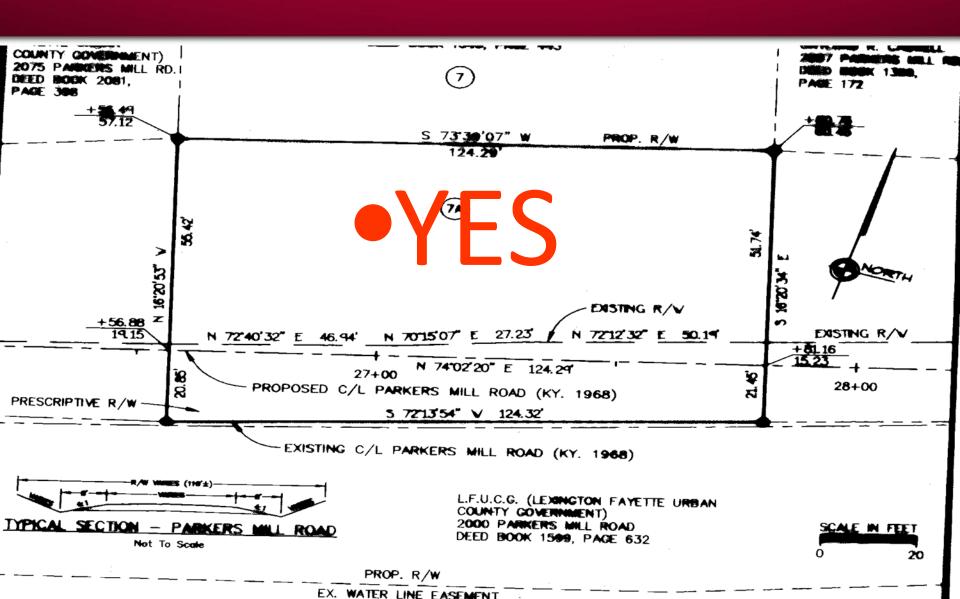
Public acquisition plats

 Parcel sizes less than the minimum lot size required for a subdivision plat

Subdivision plats

Parcels sizes are dictated by local Planning and Zoning

Does a Public Acquisition plat require a boundary survey?



Interpretation of Surveying Standards for Right of Way



Plat Mandatory

- Retraced boundary survey
 - Newly boundary line
- Previously established boundary line
- By Professional Land Surveyor

"Partial Survey" Language

- Severance of lot or tract from parent tract
 - Partial survey?
 - Not a partial survey?

What is a Partial Survey

The survey of some portion of the boundary of an existing parcel.



Field Survey for Design Plans

- Contents of
 - Plan sheets (design plans)
 - Summary sheets

Field Surveying for Design Plans

Plan sheet contents

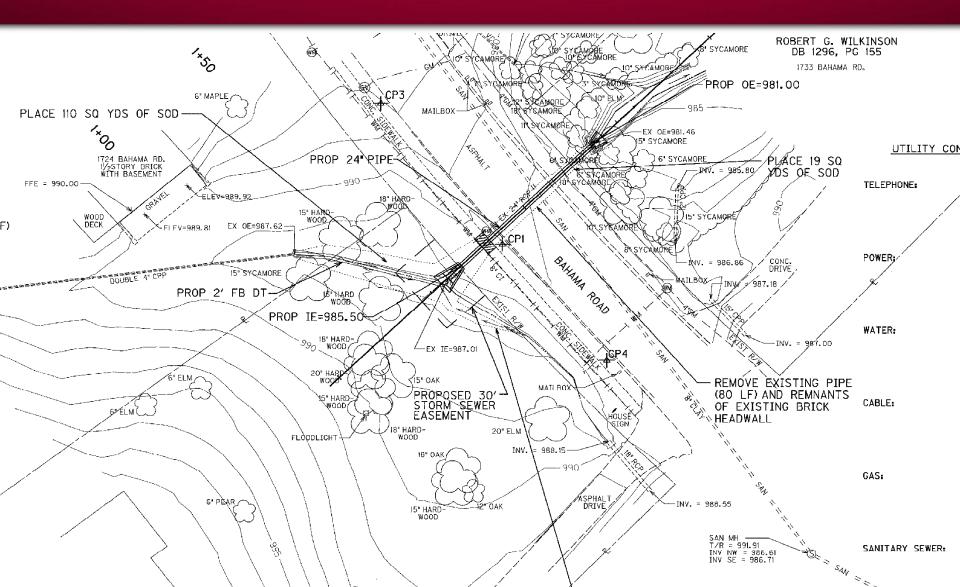
- Existing easements
- Existing Rights of Way
- Proposed easements
- Proposed Rights of Ways
- Landscaping
- Structures
- Fences

Anything in construction area

Field Surveying for Design Plans

- ROW summary sheets
 - Included with all plan
- Contents
 - Owner Name
 - Recording/Research Documents
 - DB/PG
 - Will Book
 - Plat
 - Chain of Title

Example Plan Sheet



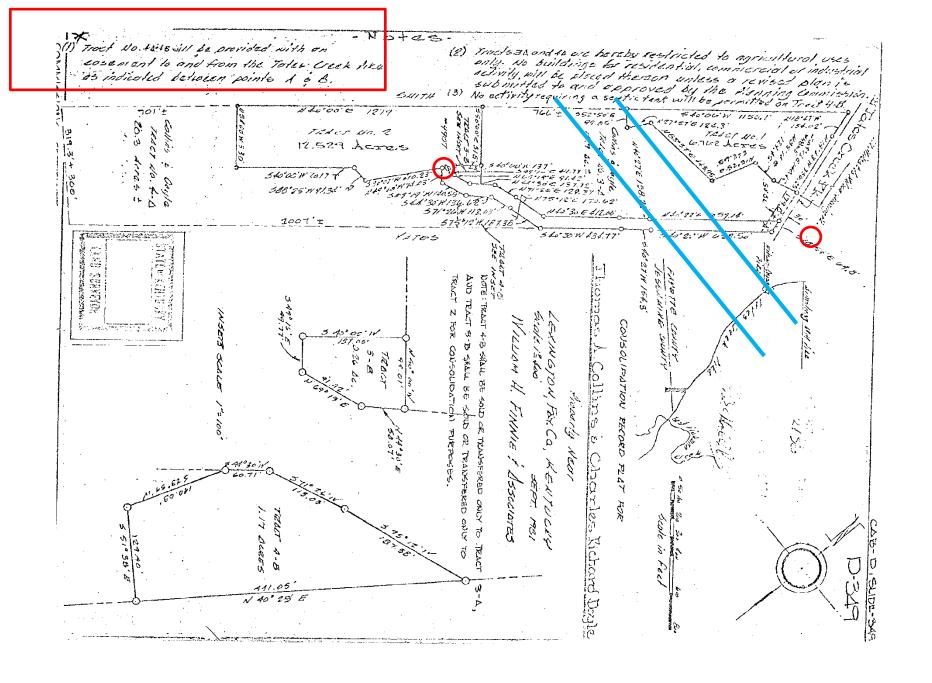
Common Mistakes

- Assumptions
 - Two adjoining properties
 - Owned by same person
 - = Assumption of Consolidation

DON'T MAKE THE ASSUMPTION!

Only done via consolidation plat





Comments or Questions?

