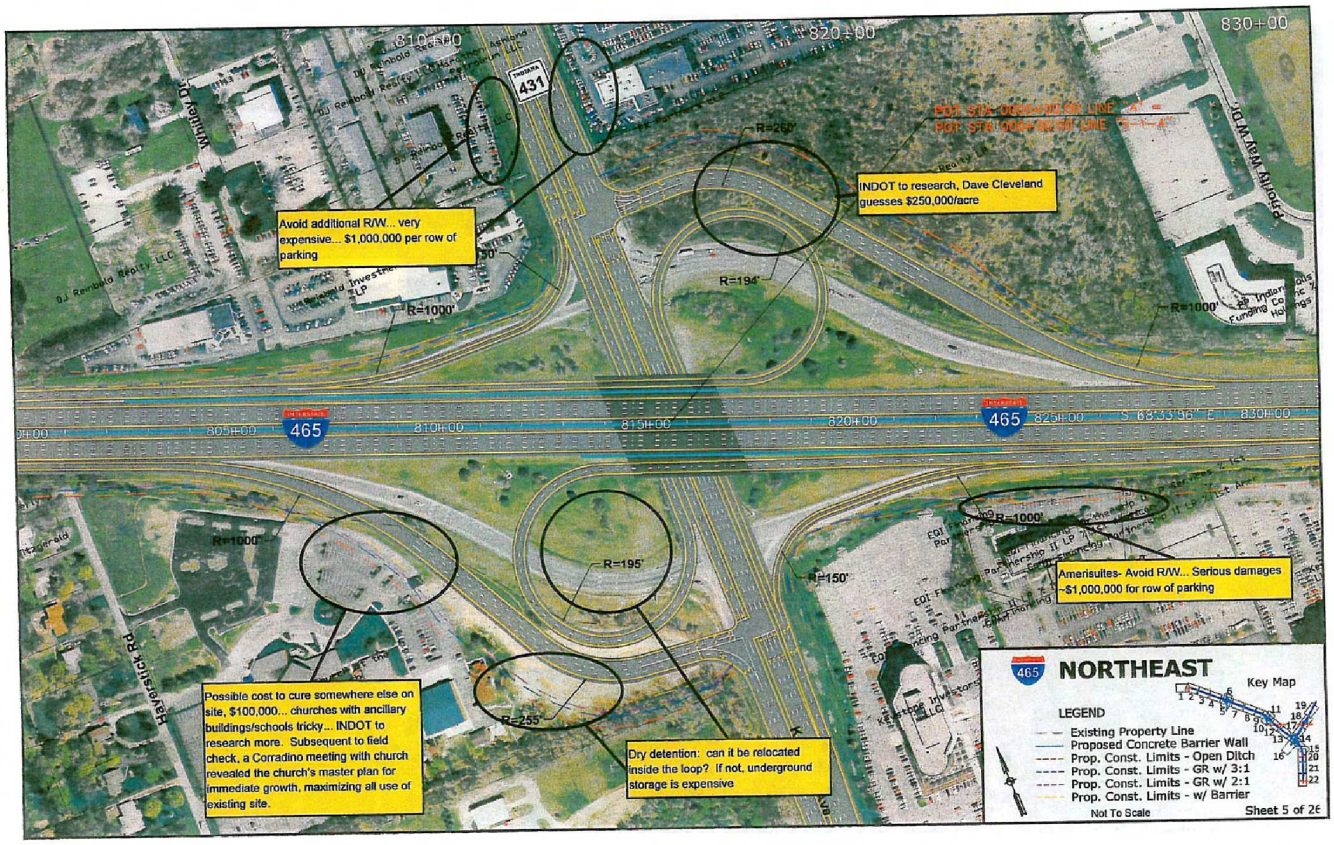
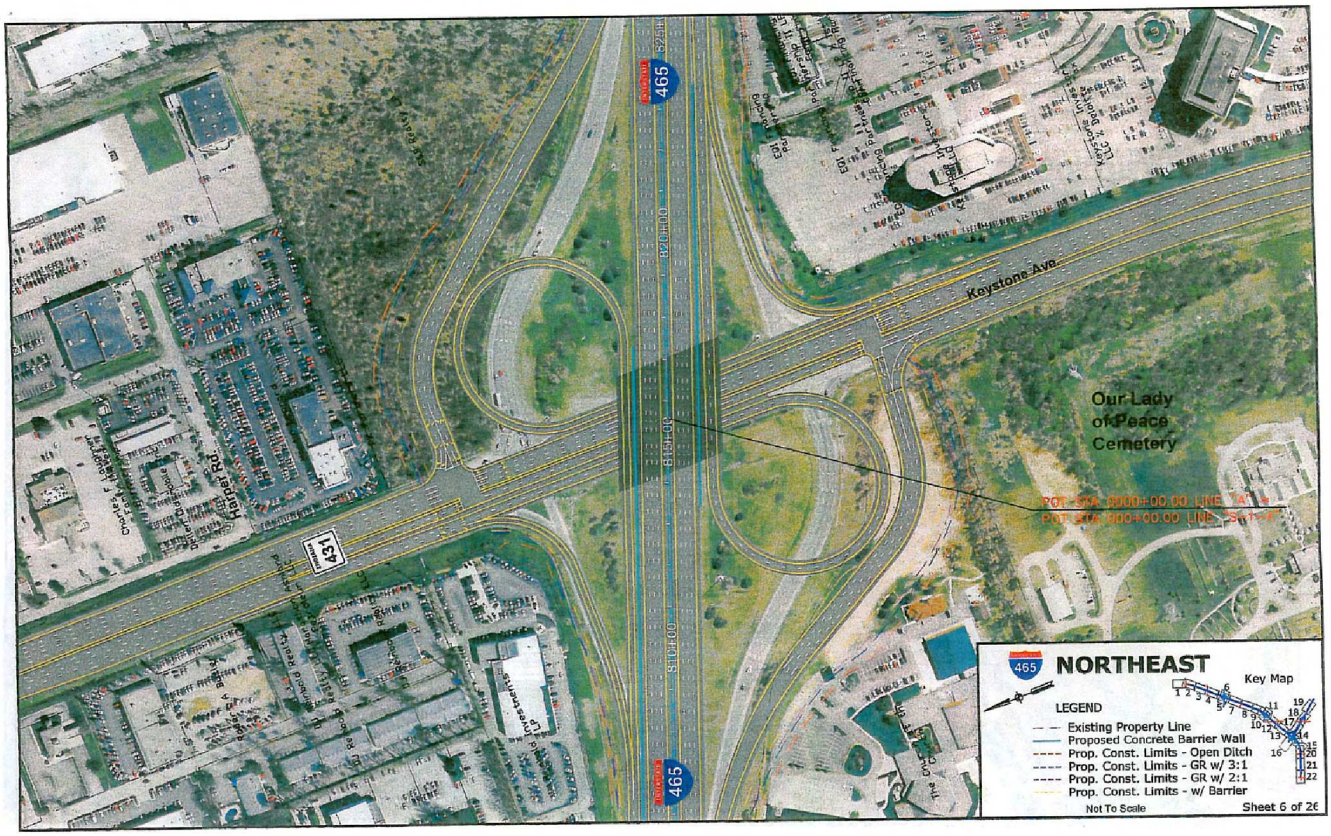

Avoid additional R/W... very expensive... $1,000,000 per row of parking
INDOT to research, Dave Cleveland guesses $250,000/acre
Amerisuites- Avoid R/W... Serious damages ~$1,000,000 for row of parking
Possible cost to cure somewhere else on site, $100,000... churches with ancillary buildings/schools tricky... INDOT to research more. Subsequent to field check, a Corradino meeting with church revealed the church's master plan for immediate growth, maximizing all use of existing site.
Dry detention: can it be relocated inside the loop? If not, underground storage is expensive
R=260'
R=194'
R=1000'
R=195'
R=150'
R=255'
465
431
NORTHEAST
Key Map
LEGEND
Existing Property Line
Proposed Concrete Barrier Wall
Prop. Const. Limits - Open Ditch
Prop. Const. Limits - GR w/ 3:1
Prop. Const. Limits - GR w/ 2:1
Prop. Const. Limits - w/ Barrier
Not To Scale
Sheet 5 of 26


Keystone Ave.
Our Lady of Peace Cemetery
465
431
NORTHEAST
Key Map
LEGEND
Existing Property Line
Proposed Concrete Barrier Wall
Prop. Const. Limits - Open Ditch
Prop. Const. Limits - GR w/ 3:1
Prop. Const. Limits - GR w/ 2:1
Prop. Const. Limits - w/ Barrier
Not To Scale
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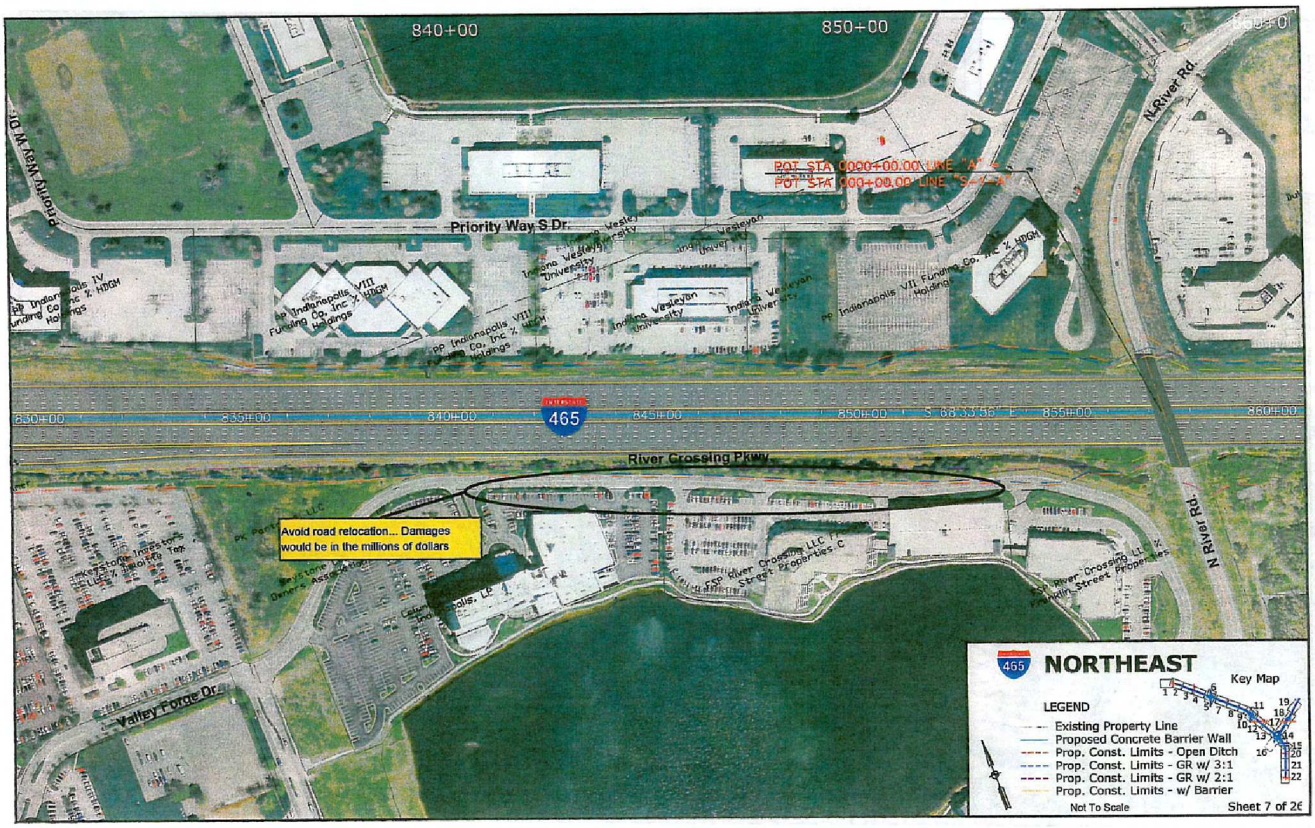
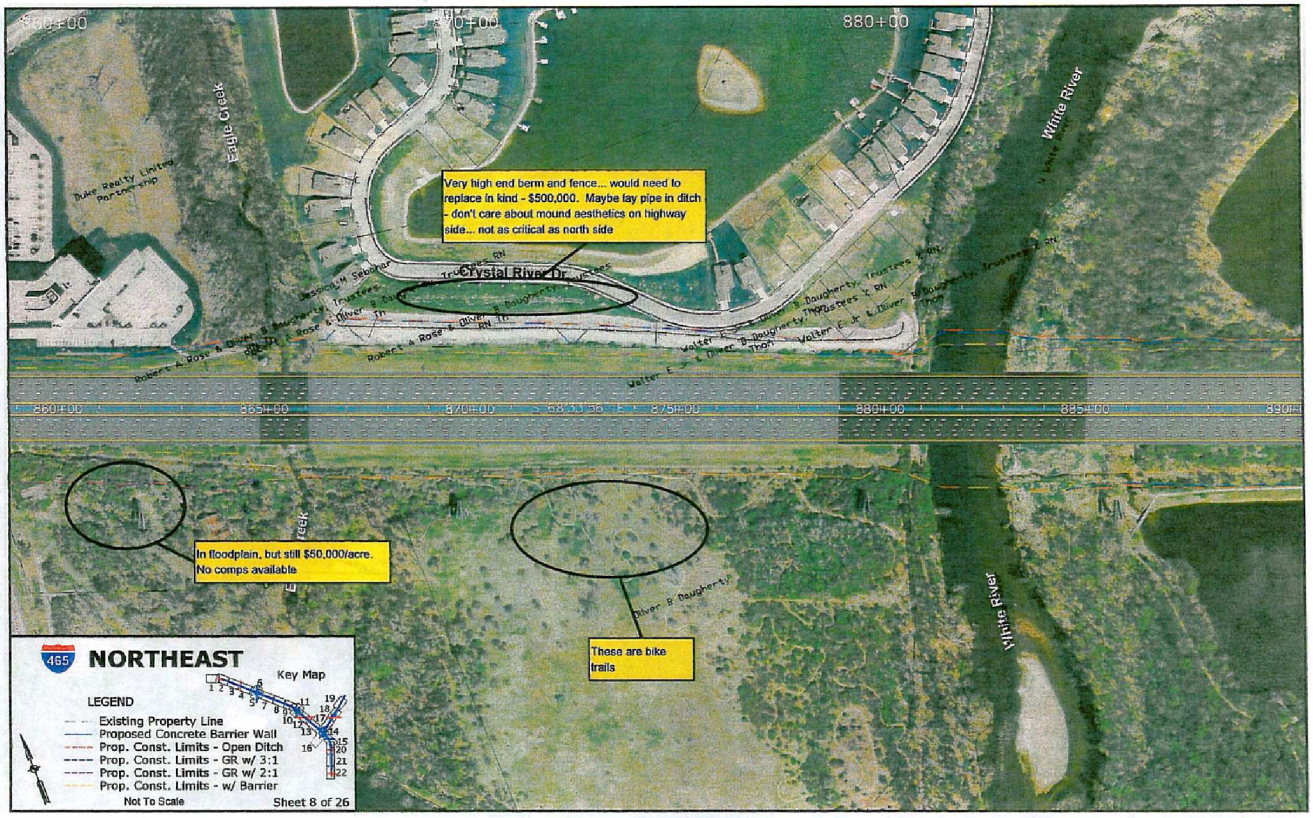

840+00
850+00
Priority Way S Dr
N River Rd
465
River Crossing Pkwy
Avoid road relocation... Damages would be in the millions of dollars
Valley Forge Dr
NORTHEAST
Key Map
LEGEND
Existing Property Line
Proposed Concrete Barrier Wall
Prop. Const. Limits - Open Ditch
Prop. Const. Limits - GR w/ 3:1
Prop. Const. Limits - GR w/ 2:1
Prop. Const. Limits - w/ Barrier
Not To Scale
Sheet 7 of 26


880+00
Eagle Creek
White River
Very high end berm and fence... would need to replace in kind - $500,000. Maybe lay pipe in ditch - don't care about mound aesthetics on highway side... not as critical as north side
Crystal River Dr
In floodplain, but still $50,000/acre. No comps available
These are bike trails
465
NORTHEAST
Key Map
LEGEND
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Prop. Const. Limits - Open Ditch
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Prop. Const. Limits - GR w/ 2:1
Prop. Const. Limits - w/ Barrier
Not To Scale
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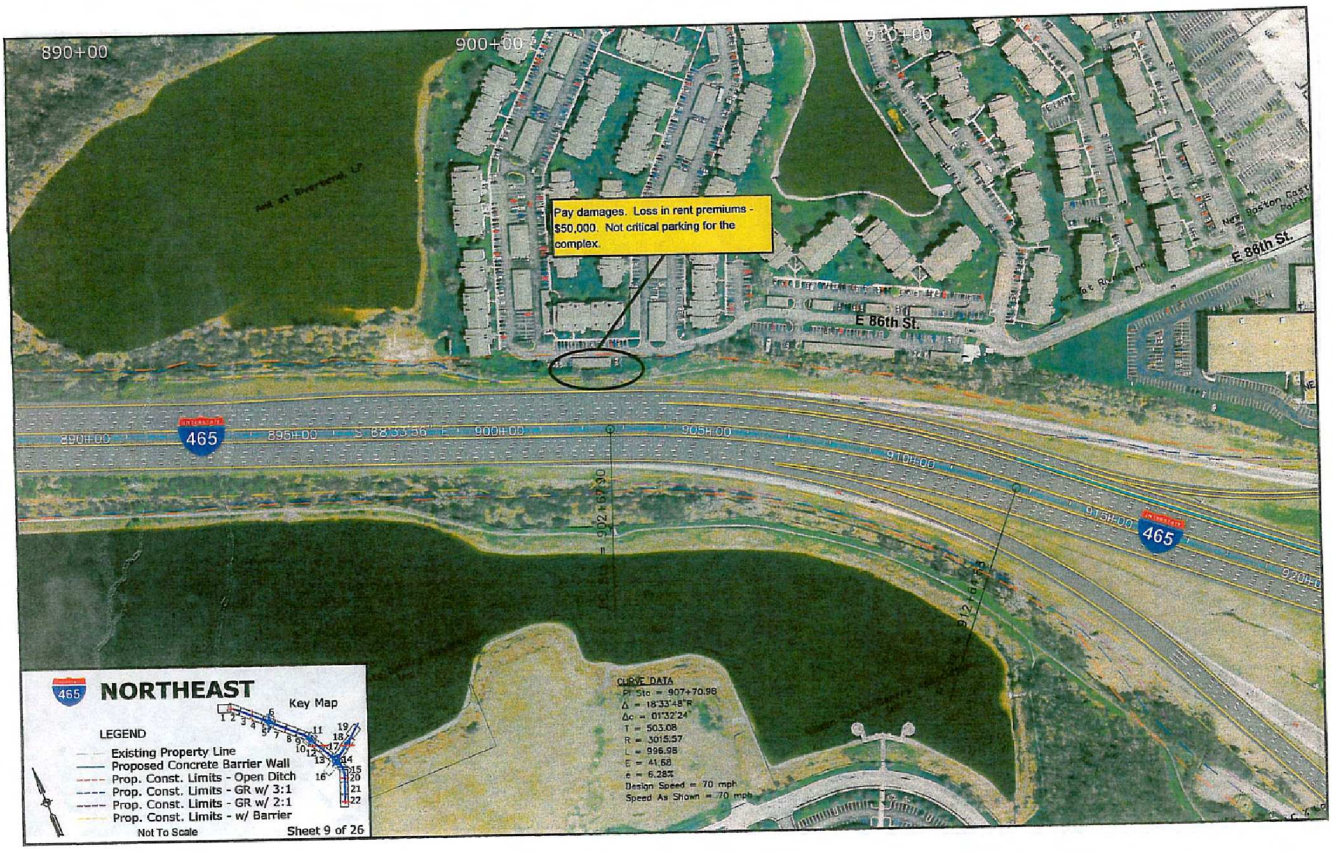
890+00
900+00
910+00
Pay damages. Loss in rent premiums - $50,000. Not critical parking for the complex.
E 86th St.
E 86th St.
465
465
NORTHEAST
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Prop. Const. Limits - Open Ditch
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Prop. Const. Limits - GR w/ 2:1
Prop. Const. Limits - w/ Barrier
Not To Scale
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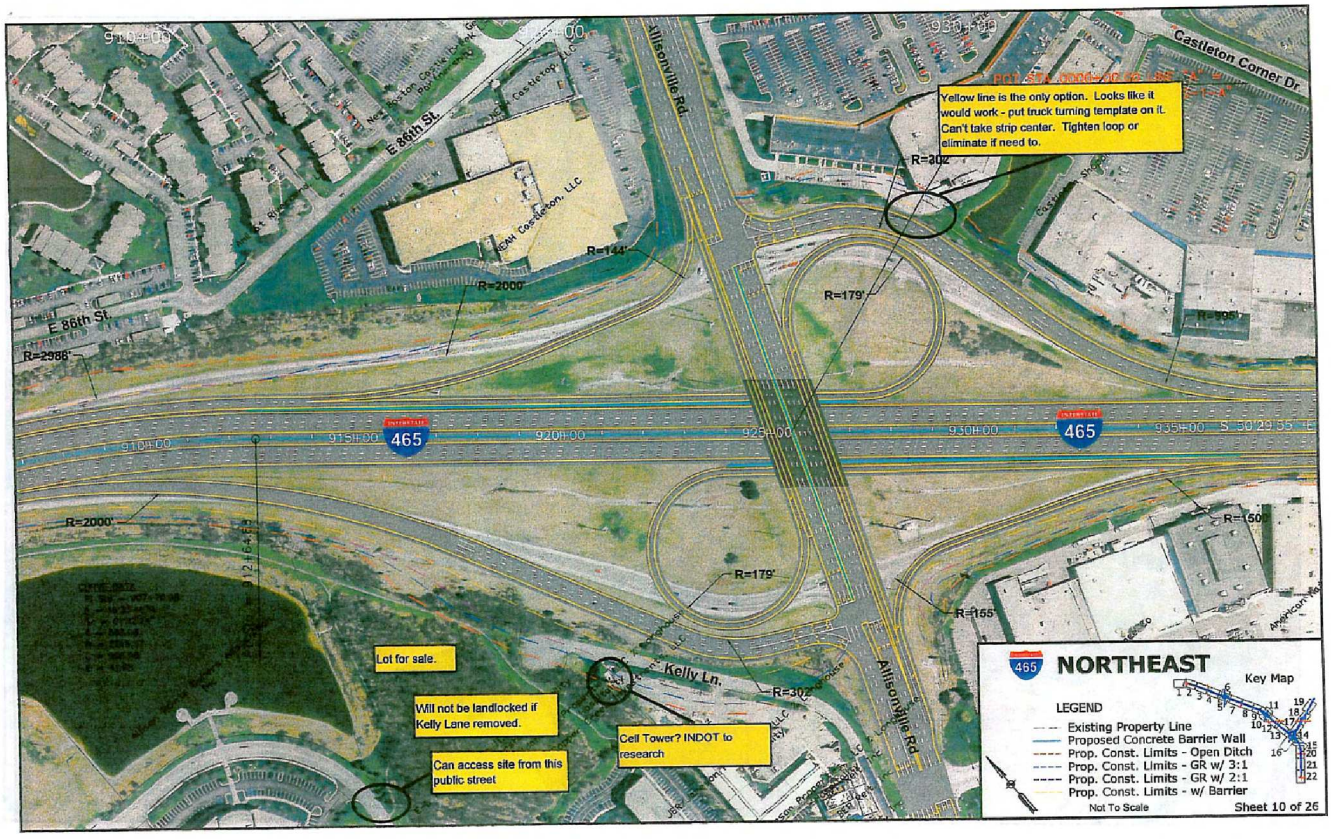
CURVE DATA
Pi Sta = 907+70.98
Δ = 18°33'48"
Δc = 01°32'24"
T = 503.08
R = 3015.57
L = 996.98
E = 41.68
e = 6.28%
Design Speed = 70 mph
Speed As Shown = 70 mph


Castleton Corner Dr.
Allisonville Rd.
E 86th St.
Yellow line is the only option. Looks like it would work - put truck turning template on it. Can't take strip center. Tighten loop or eliminate if need to.
R=302'
R=144'
R=2000'
R=179'
R=2988'
R=2000'
R=179'
R=155'
R=302'
Kelly Ln.
Lot for sale.
Will not be landlocked if Kelly Lane removed.
Can access site from this public street
Cell Tower? INDOT to research
465
465
NORTHEAST
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Prop. Const. Limits - GR w/ 2:1
Prop. Const. Limits - w/ Barrier
Not To Scale
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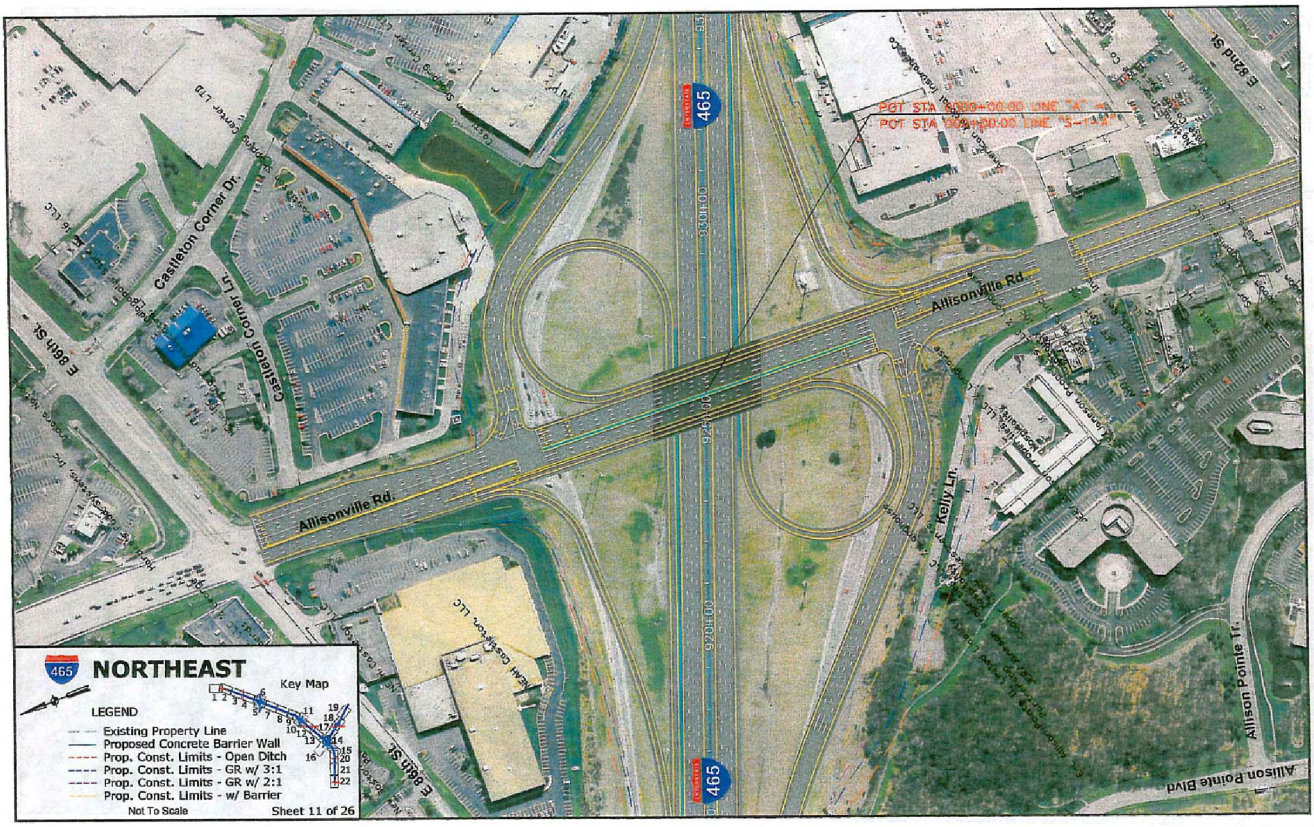
465
Castleton Corner Dr.
Castleton Corner Ln.
E 86th St.
Allisonville Rd.
Kelly Ln.
Allison Pointe Tr.
Allison Pointe Blvd.
E 82nd St.
NORTHEAST
Key Map
LEGEND
Existing Property Line
Proposed Concrete Barrier Wall
Prop. Const. Limits - Open Ditch
Prop. Const. Limits - GR w/ 3:1
Prop. Const. Limits - GR w/ 2:1
Prop. Const. Limits - w/ Barrier
Not To Scale
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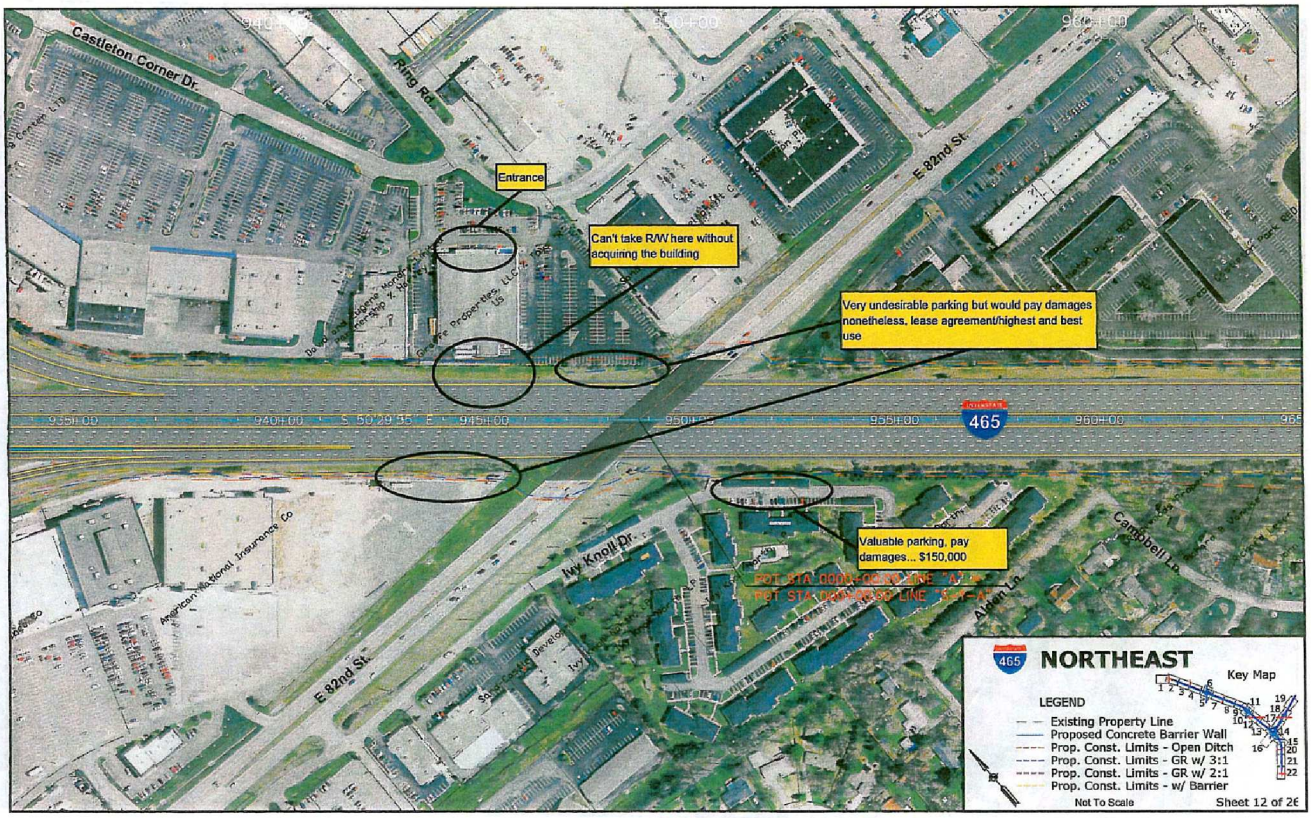
Castleton Corner Dr.
Ring Rd.
E 82nd St.
Entrance
Can't take R/W here without acquiring the building
Very undesirable parking but would pay damages nonetheless, lease agreement/highest and best use
Valuable parking, pay damages... $150,000
465
Ivy Knoll Dr.
Campbell Ln.
Alden Ln.
American National Insurance Co
NORTHEAST
Key Map
LEGEND
Existing Property Line
Proposed Concrete Barrier Wall
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Prop. Const. Limits - GR w/ 2:1
Prop. Const. Limits - w/ Barrier
Not To Scale
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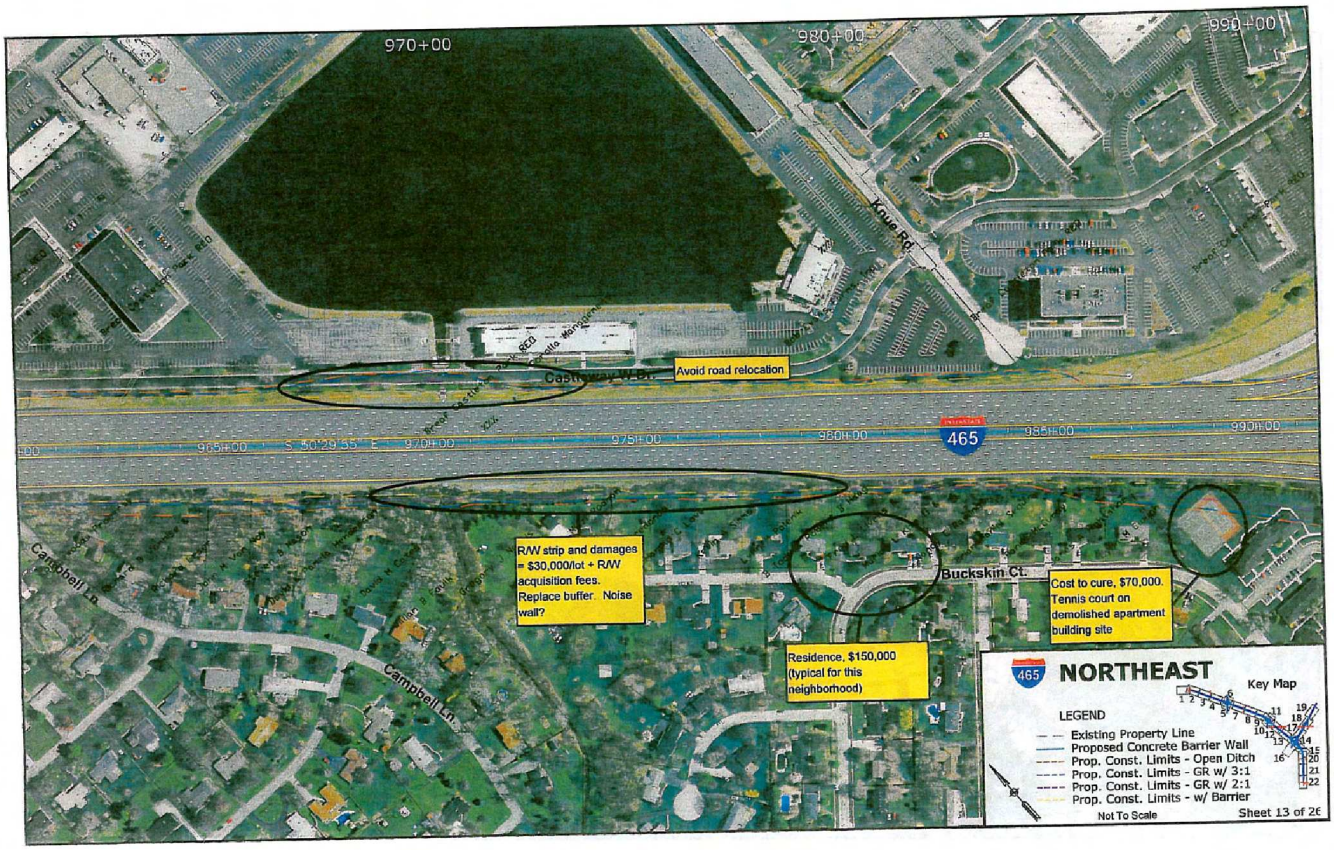
970+00
980+00
990+00
Knue Rd.
Castleway W Dr.
Avoid road relocation
965+00
970+00
975+00
980+00
985+00
990+00
465
Campbell Ln.
R/W strip and damages = $30,000/lot + R/W acquisition fees. Replace buffer. Noise wall?
Buckskin Ct.
Cost to cure, $70,000. Tennis court on demolished apartment building site
Residence, $150,000 (typical for this neighborhood)
NORTHEAST
Key Map
LEGEND
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Prop. Const. Limits - Open Ditch
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Prop. Const. Limits - GR w/ 2:1
Prop. Const. Limits - w/ Barrier
Not To Scale
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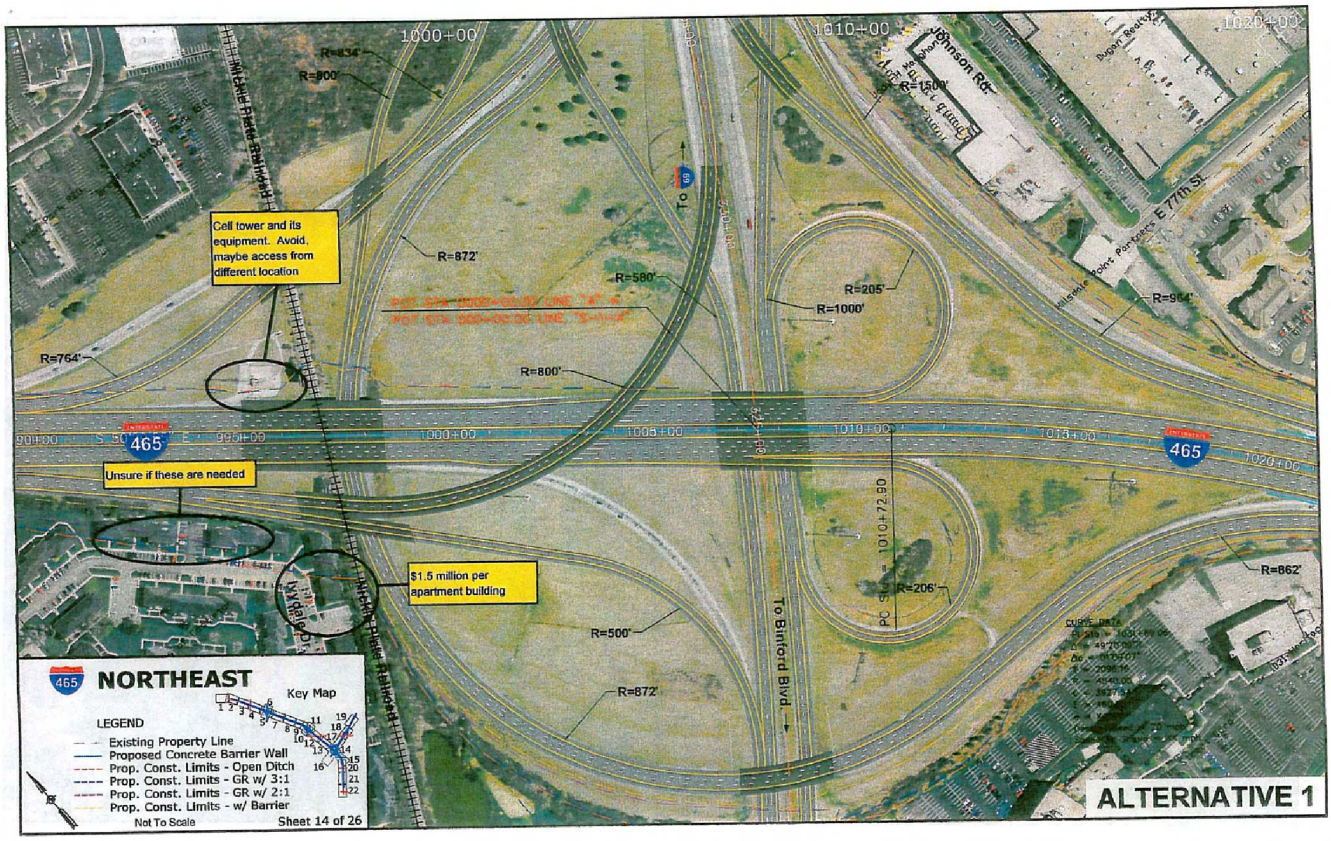
1000+00
1010+00
1020+00
R=834'
R=800'
Johnson Rd.
R=1500'
Cell tower and its equipment. Avoid, maybe access from different location
R=872'
R=580'
R=205'
R=1000'
R=964'
E 77th St.
R=764'
R=800'
465
Unsure if these are needed
$1.5 million per apartment building
R=500'
R=872'
R=206'
R=862'
To Binford Blvd.
NORTHEAST
Key Map
LEGEND
Existing Property Line
Proposed Concrete Barrier Wall
Prop. Const. Limits - Open Ditch
Prop. Const. Limits - GR w/ 3:1
Prop. Const. Limits - GR w/ 2:1
Prop. Const. Limits - w/ Barrier
Not To Scale
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ALTERNATIVE 1