

- GENERAL STATEMENTS:
- ALMOST ALL TREES ON PATH SIDE WITHIN EX ROW WILL BE REMOVED
 - AROUND 700' OF STM SEWER IS NEEDED IN EACH OPTION
 - DUE TO VERTICAL CONFLICTS, THE PROPOSED PATH THAT IS WITHIN THE EX ROW WOULD BE REMOVED AND REPLACED AS PART OF FUTURE COUNTY HIGHWAY ROADWAY RECON OF 153RD STREET TO A 5-LANE SECTION
 - PATH ALONG WOLF ROAD ACCOMODATES THE EXISTING AND POTENTIAL 5-LANE ROADWAY
 - BOTH OPTIONS REQUIRE COUNTY CONSTRUCTION PERMIT

PATH IN EX ROW:
BENEFITS:

- NO LAND ACQ ANTICIPATED

CHALLENGES:

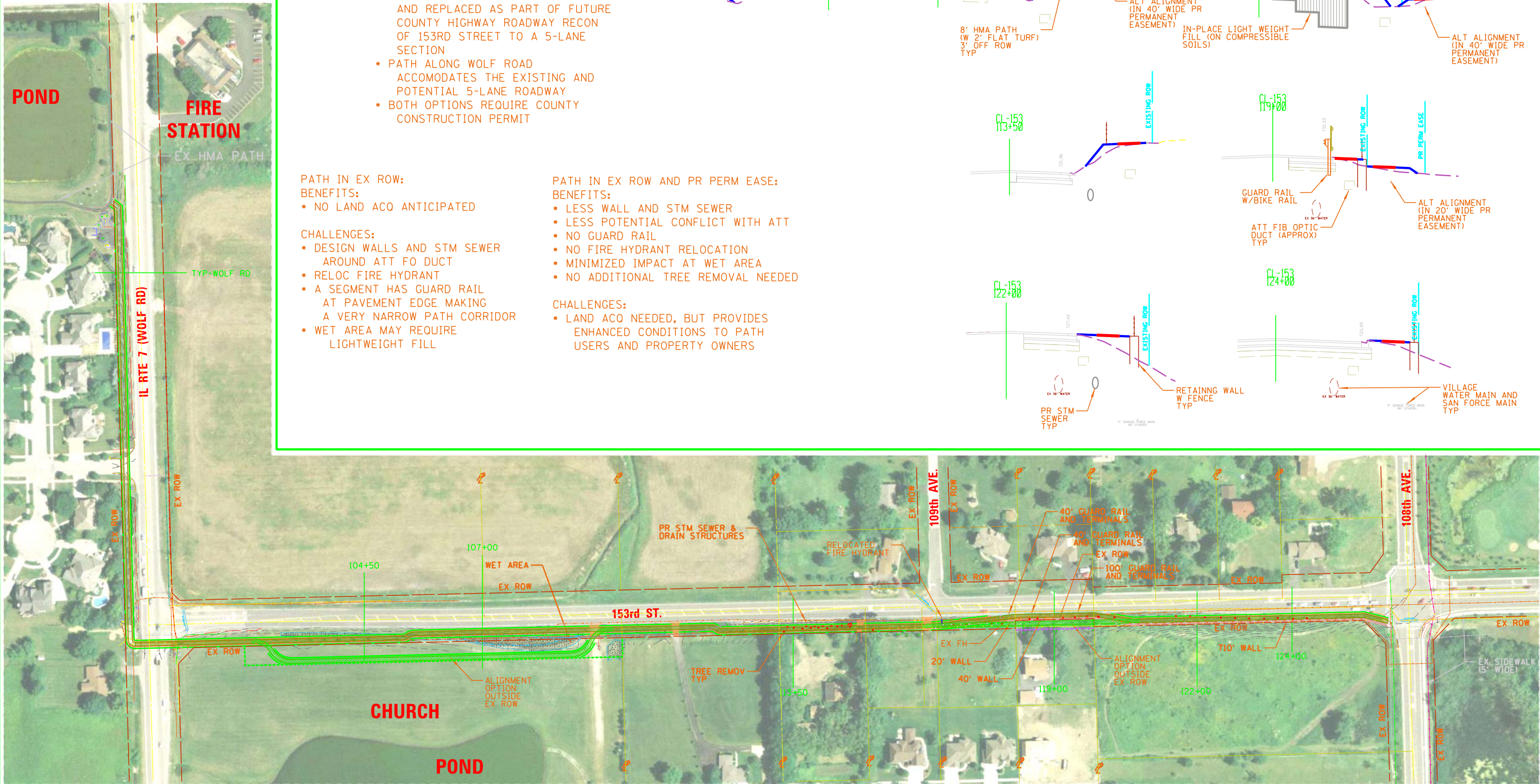
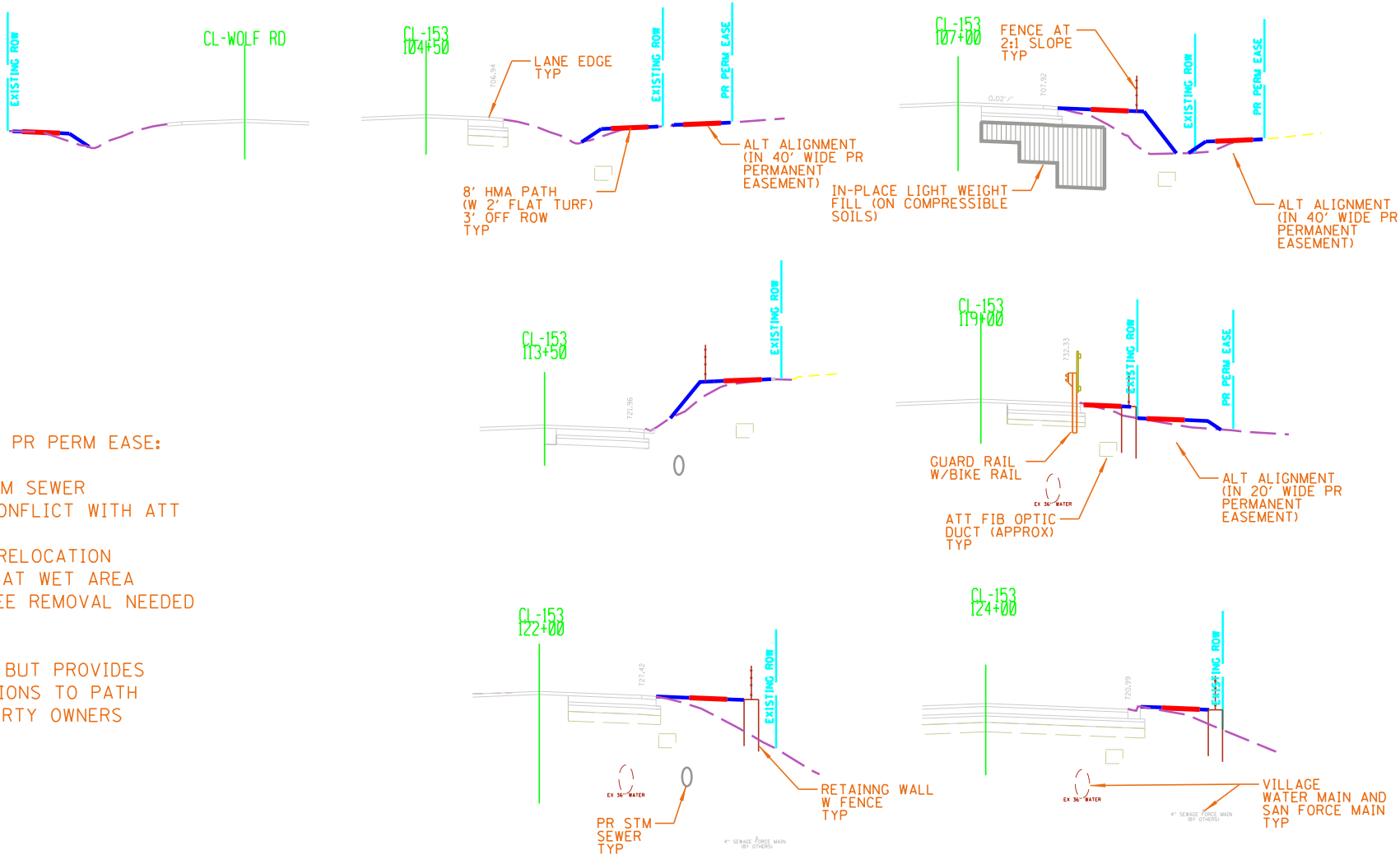
- DESIGN WALLS AND STM SEWER AROUND ATT FO DUCT
- RELOC FIRE HYDRANT
- A SEGMENT HAS GUARD RAIL AT PAVEMENT EDGE MAKING A VERY NARROW PATH CORRIDOR
- WET AREA MAY REQUIRE LIGHTWEIGHT FILL

PATH IN EX ROW AND PR PERM EASE:
BENEFITS:

- LESS WALL AND STM SEWER
- LESS POTENTIAL CONFLICT WITH ATT
- NO GUARD RAIL
- NO FIRE HYDRANT RELOCATION
- MINIMIZED IMPACT AT WET AREA
- NO ADDITIONAL TREE REMOVAL NEEDED

CHALLENGES:

- LAND ACQ NEEDED, BUT PROVIDES ENHANCED CONDITIONS TO PATH USERS AND PROPERTY OWNERS



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CLIENT:



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Orland Park, IL 60462

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|-----------|---|--------------------|-------|--------|------------|-----------|
| NO. | DATE | NATURE OF REVISION | CHKD. | MODEL: | DSGN. | BLL |
| | | | | | OWN. | ELA |
| | | | | | CHKD. | BLL |
| | | | | | SCALE: | 200' |
| | | | | | PLOT DATE: | 5/27/2011 |
| | | | | | CAD USER: | BLUKE |
| | | | | | | Default |
| FILE NAME | H:\ORLANDPARK\110166\Civil\Exhibits\Exhibit 1.dwg | | | | | |

TITLE:

**153rd ST. BIKE PATH
CONCEPT ALTERNATE ALIGNMENTS**

PROJ. NO. 110166
DATE: #SUB.DATE
SHEET OF
DRAWING NO.
EXH_1