

NATURAL DRAINAGE SYSTEMS
41ST PL NE: NE 107TH ST TO NE 105TH ST
(100% DESIGN PHASE - ADJUSTMENTS MAY BE MADE AS DESIGN IS FINALIZED)
STREET RIGHT OF WAY UTILIZATION KEY



KEY

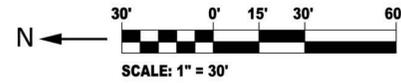
-  INFORMAL PARKING ZONE
-  ON-STREET PARKING ZONE
-  NO PARKING
-  NATURAL DRAINAGE SYSTEM & PLANTING ZONE
-  SIDEWALK

NOTE: IMPROVEMENTS AND ON-STREET PARKING WILL NOT BLOCK RESIDENTIAL DRIVEWAYS OR WALKWAYS (SEE ENLARGED PLANS FOR DRIVEWAY REPLACEMENTS)

NATURAL DRAINAGE SYSTEMS

41ST PL NE: 41ST PL NE TO NE 105TH ST

(100% DESIGN PHASE - ADJUSTMENTS MAY BE MADE AS DESIGN IS FINALIZED)



KEY

-  NATURAL DRAINAGE SYSTEM (NDS)
-  NEW STREET TREE
-  PLANTING AREA (VEGETATED RESTORED SURFACE TO BE LAWN, GROUND COVER, OR WOODCHIP MULCH)
-  MULCH
-  GRAVEL

-  REPLACEMENT DRIVEWAY (CITY STANDARD WIDTH)
-  NORTH SECTION: ROAD WIDENING AND NEW ASPHALT-THICKENED EDGE ON THE WEST SIDE OF THE STREET. SOUTH SECTION: ROAD WIDENING AND NEW CURB ON EAST SIDE OF THE STREET. THE FULL EXTENTS OF EXISTING PAVEMENT REPAIR AND RESTORATION ARE NOT SHOWN FOR CLARITY.

-  CONCRETE FRONT WALK EXTENSION
-  ILLUSTRATION MARKER
-  ROCKERY
-  RELOCATED MAILBOXES
-  NEW STORM DRAINAGE PIPES

RIGHT-OF-WAY PARKING

CURRENT PARKING CAPACITY*: 34
 PEAK WEEKDAY USAGE**: 8-9
 PARKING CAPACITY PER IMPROVEMENT PLANS: 29

*CURRENT PARKING CAPACITY IS THE ESTIMATED NUMBER OF SPACES AVAILABLE, BASED ON 20' PARKING SPACE LENGTH AND LEGAL SETBACKS FROM DRIVEWAYS, HYDRANTS, STOP SIGNS, ETC., ACCORDING TO THE OBSERVED PARKING PATTERNS OF RESIDENTS ON THIS STREET.

** BASED ON PARKING COUNTS CONDUCTED AT 5:00 AM, 12:00 PM, 6:00 PM & 11:00 PM.



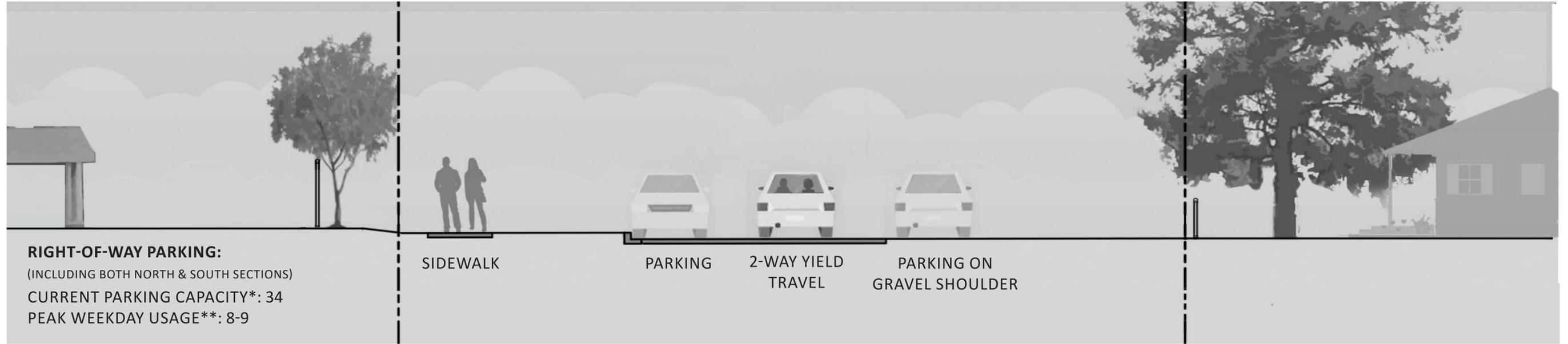
ILLUSTRATION #1

VIEW LOOKING NORTH
41ST PL NE AT NE 105TH ST

EXISTING:

WEST
RIGHT-OF-WAY

EAST
RIGHT-OF-WAY



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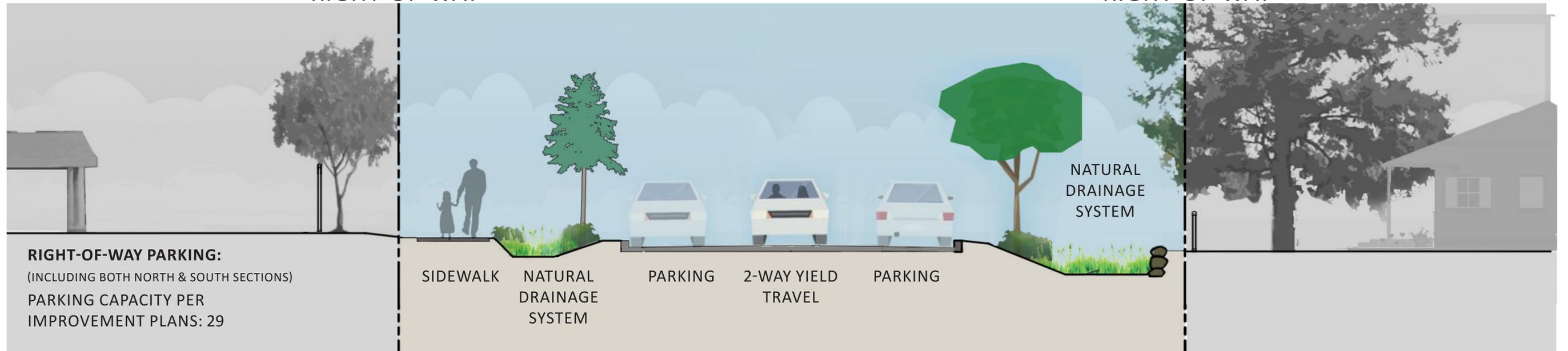
**BASED ON PARKING COUNTS CONDUCTED AT 5AM, 12PM & 11PM.

EXISTING STREET SECTION
41ST PL NE

PROPOSED:

WEST
RIGHT-OF-WAY

EAST
RIGHT-OF-WAY

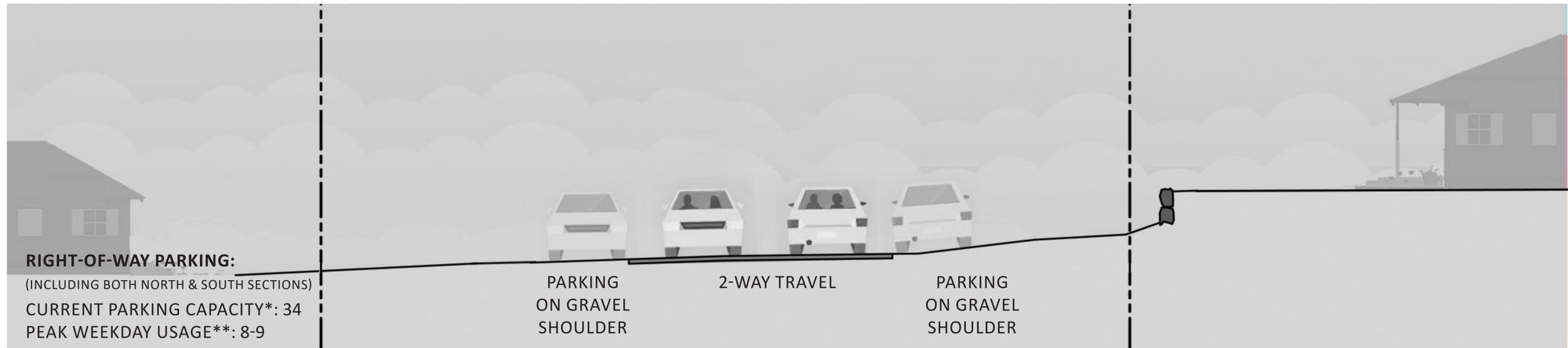


TYPICAL STREET SECTION (SOUTH SECTION)
NEW CURB EAST SIDE & NATURAL DRAINAGE SYSTEMS BOTH SIDES
41ST PL NE

EXISTING:

WEST
RIGHT-OF-WAY

EAST
RIGHT-OF-WAY



EXISTING STREET SECTION
41ST PL NE

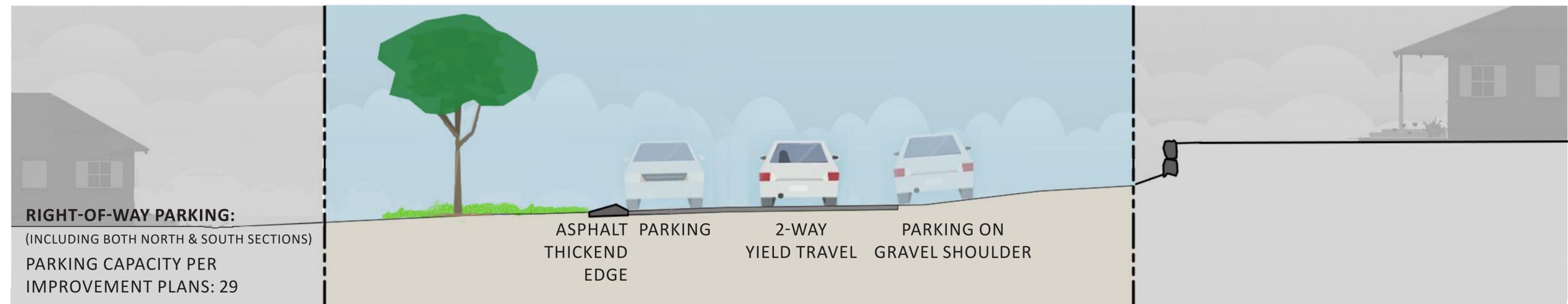
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PROPOSED:

WEST
RIGHT-OF-WAY

EAST
RIGHT-OF-WAY



TYPICAL STREET SECTION (NORTH SECTION)
NEW ASPHALT THICKENED EDGE EAST SIDE
41ST PL NE