



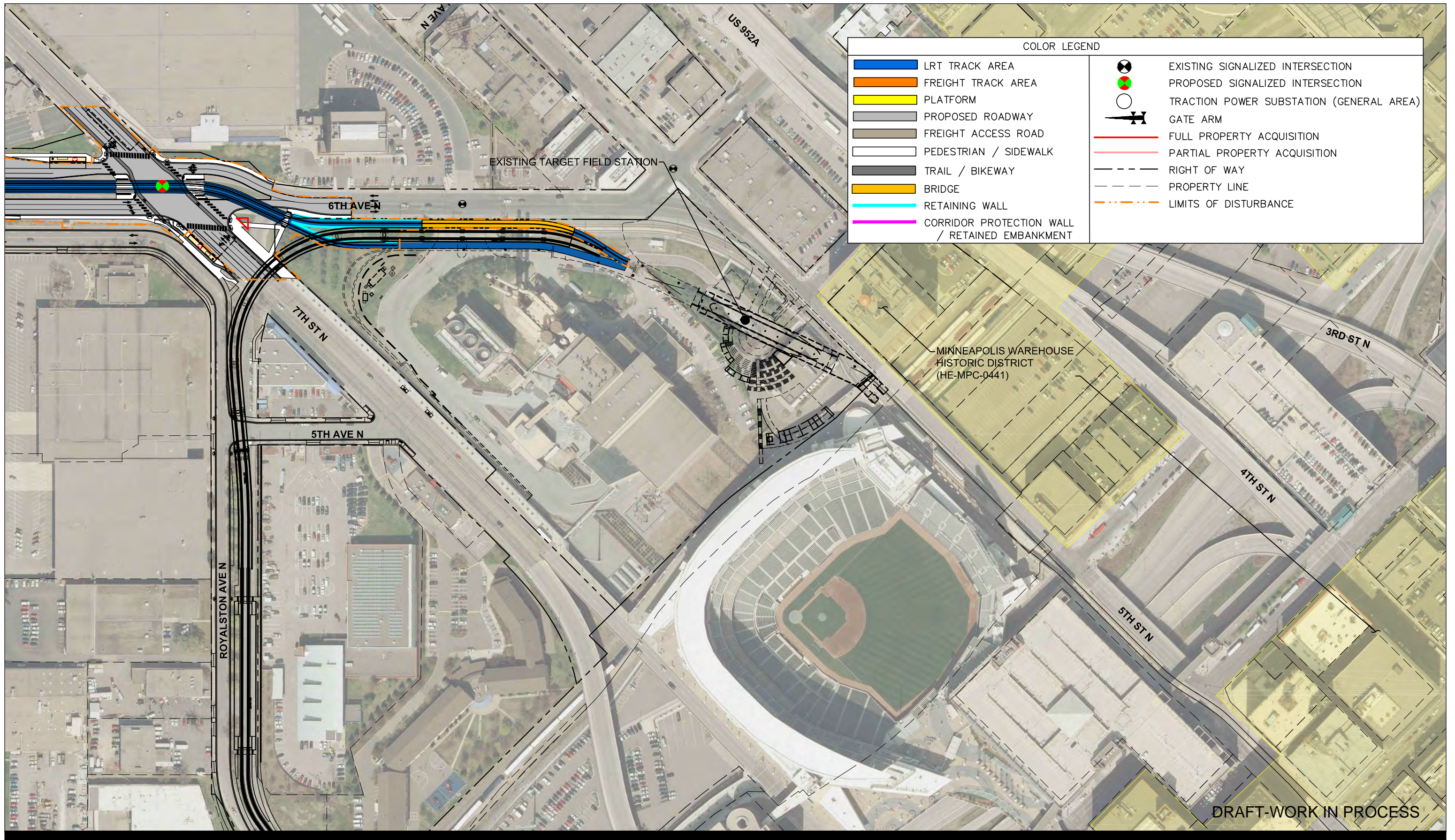
Appendix E

Engineering Drawings



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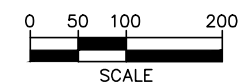
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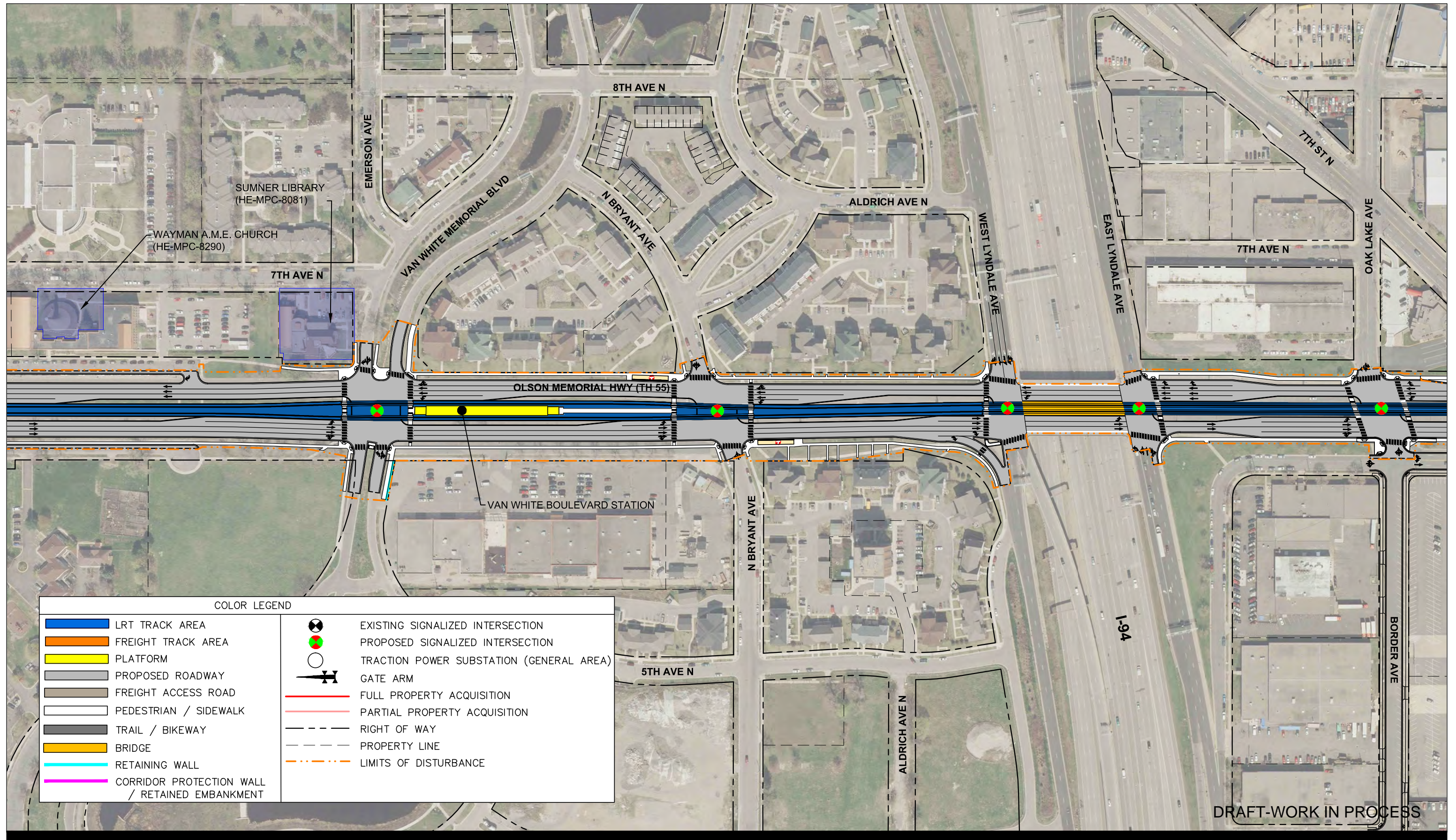
Kimley»Horn

BLUE LINE LRT EXTENSION

CITY OF MINNEAPOLIS
FEIS PLAN SHEET



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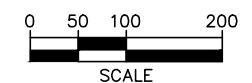
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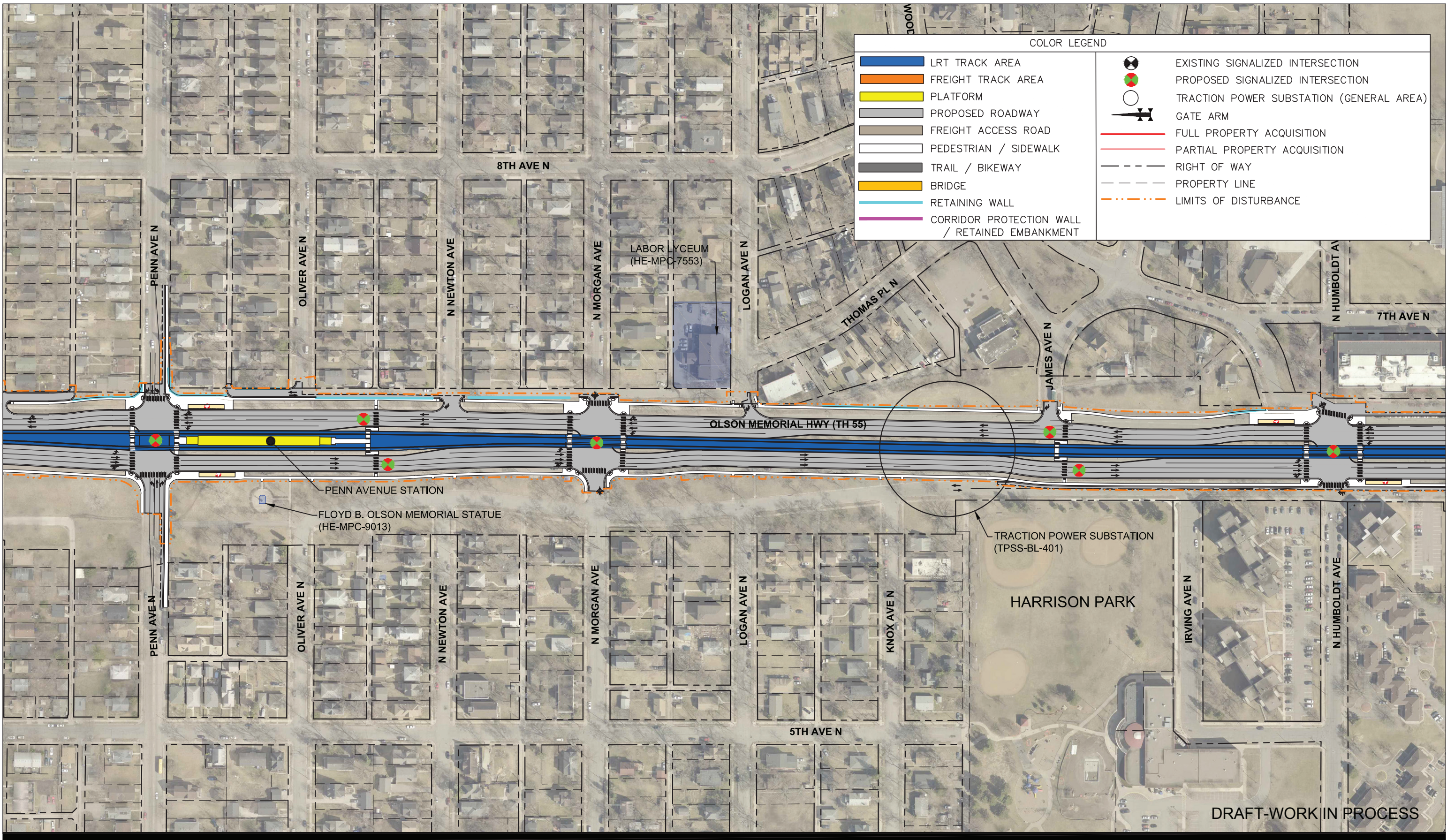
Kimley»Horn

BLUE LINE LRT EXTENSION

CITY OF MINNEAPOLIS
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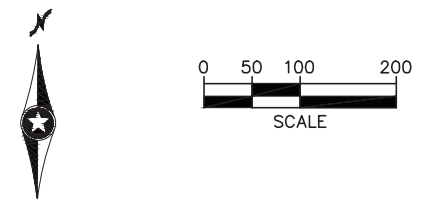


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	FREIGHT TRACK AREA		PROPOSED SIGNALIZED INTERSECTION
	PLATFORM		TRACTION POWER SUBSTATION (GENERAL AREA)
	PROPOSED ROADWAY		GATE ARM
	FREIGHT ACCESS ROAD		FULL PROPERTY ACQUISITION
	PEDESTRIAN / SIDEWALK		PARTIAL PROPERTY ACQUISITION
	TRAIL / BIKEWAY		RIGHT OF WAY
	BRIDGE		PROPERTY LINE
	RETAINING WALL		LIMITS OF DISTURBANCE
	CORRIDOR PROTECTION WALL / RETAINED EMBANKMENT		

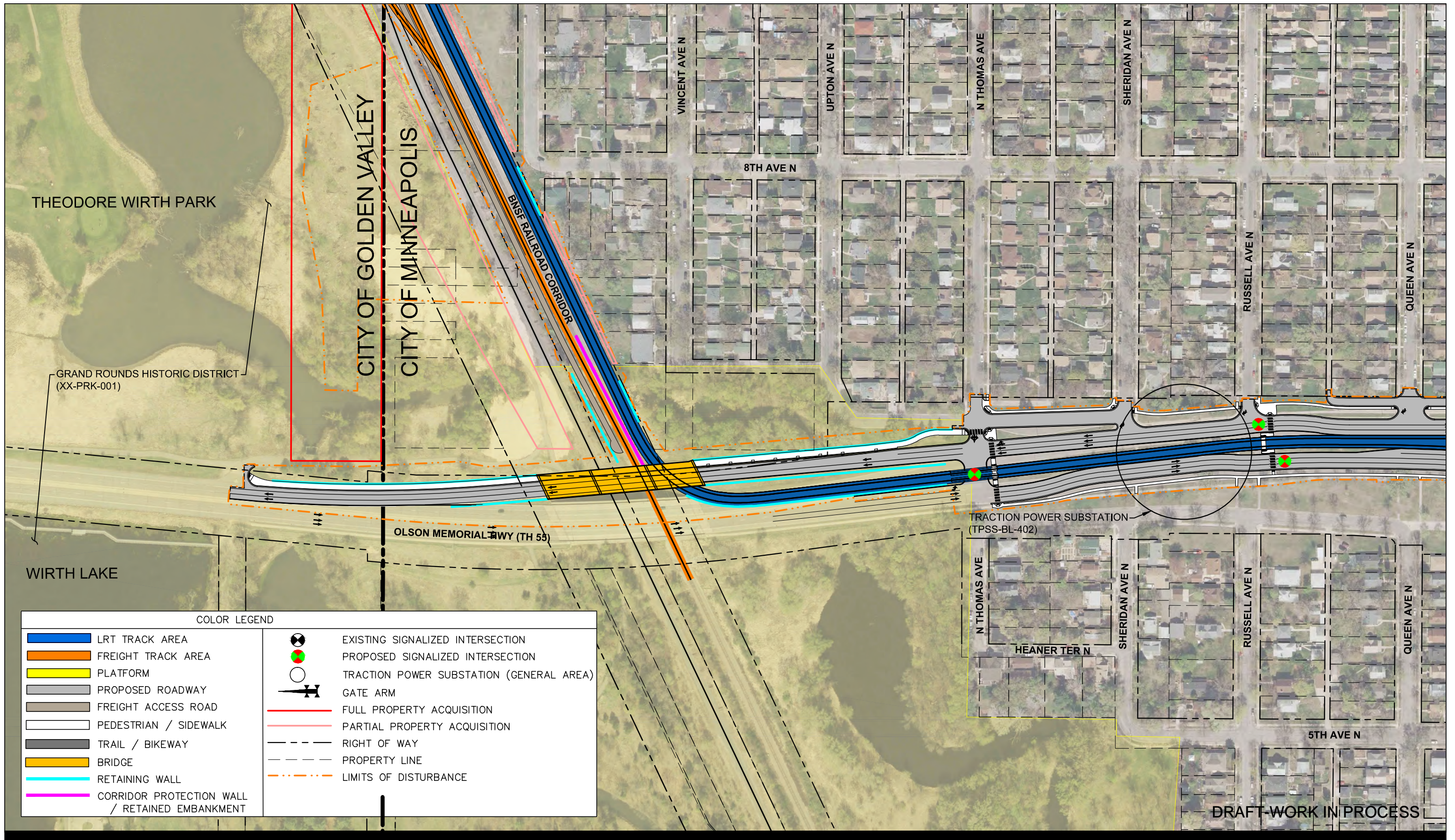


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BLUE LINE LRT EXTENSION
 CITY OF MINNEAPOLIS
 FEIS PLAN SHEET



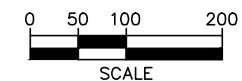
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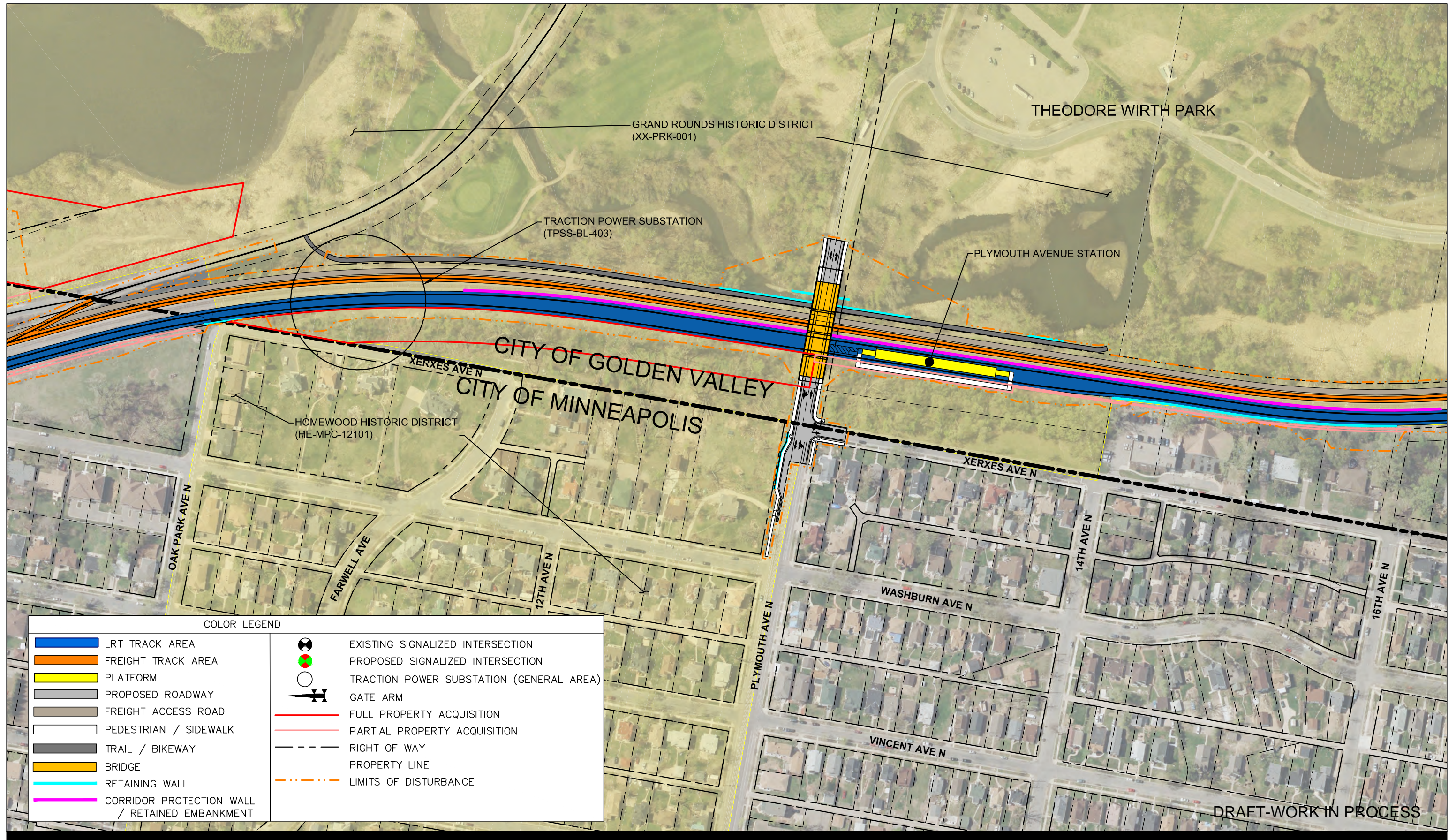
Kimley»Horn

BLUE LINE LRT EXTENSION

CITY OF MINNEAPOLIS
FEIS PLAN SHEET



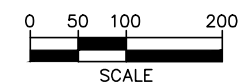
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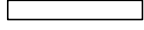








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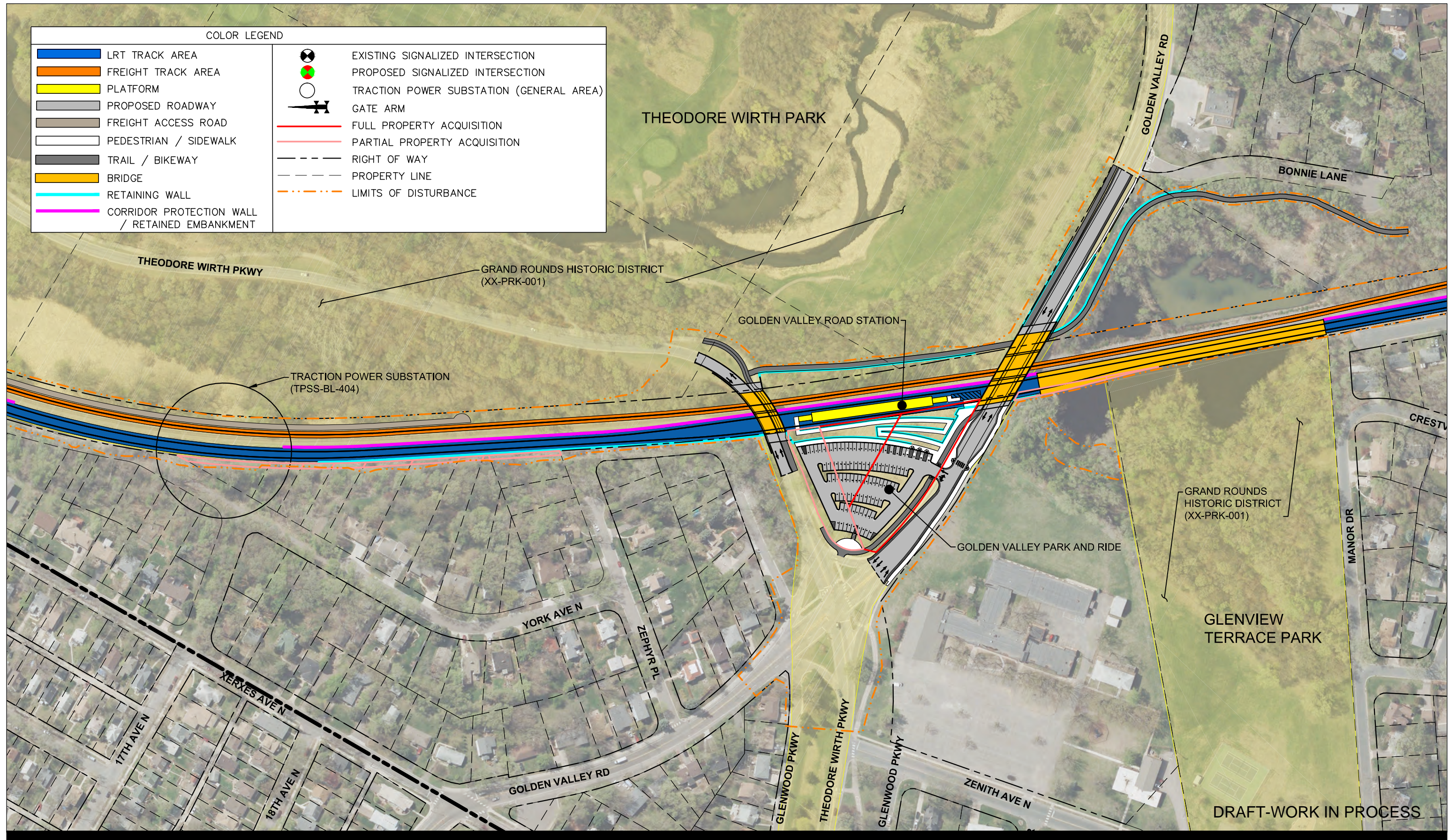
BLUE LINE LRT EXTENSION

CITY OF MINNEAPOLIS / CITY OF GOLDEN VALLEY
FEIS PLAN SHEET



Jan, 25 2016 10:04 am H:\BPO\550_Design_Consultant\CAD\000-OVERALL\PE\PLAN SHEETS\CIVIL\O-FEIS-001.dwg By: V-HansenAJ

COLOR LEGEND			
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	FREIGHT TRACK AREA		PROPOSED SIGNALIZED INTERSECTION
	PLATFORM		TRACTION POWER SUBSTATION (GENERAL AREA)
	PROPOSED ROADWAY		GATE ARM
	FREIGHT ACCESS ROAD		FULL PROPERTY ACQUISITION
	PEDESTRIAN / SIDEWALK		PARTIAL PROPERTY ACQUISITION
	TRAIL / BIKEWAY		RIGHT OF WAY
	BRIDGE		PROPERTY LINE
	RETAINING WALL		LIMITS OF DISTURBANCE
	CORRIDOR PROTECTION WALL / RETAINED EMBANKMENT		



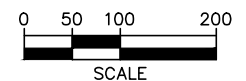
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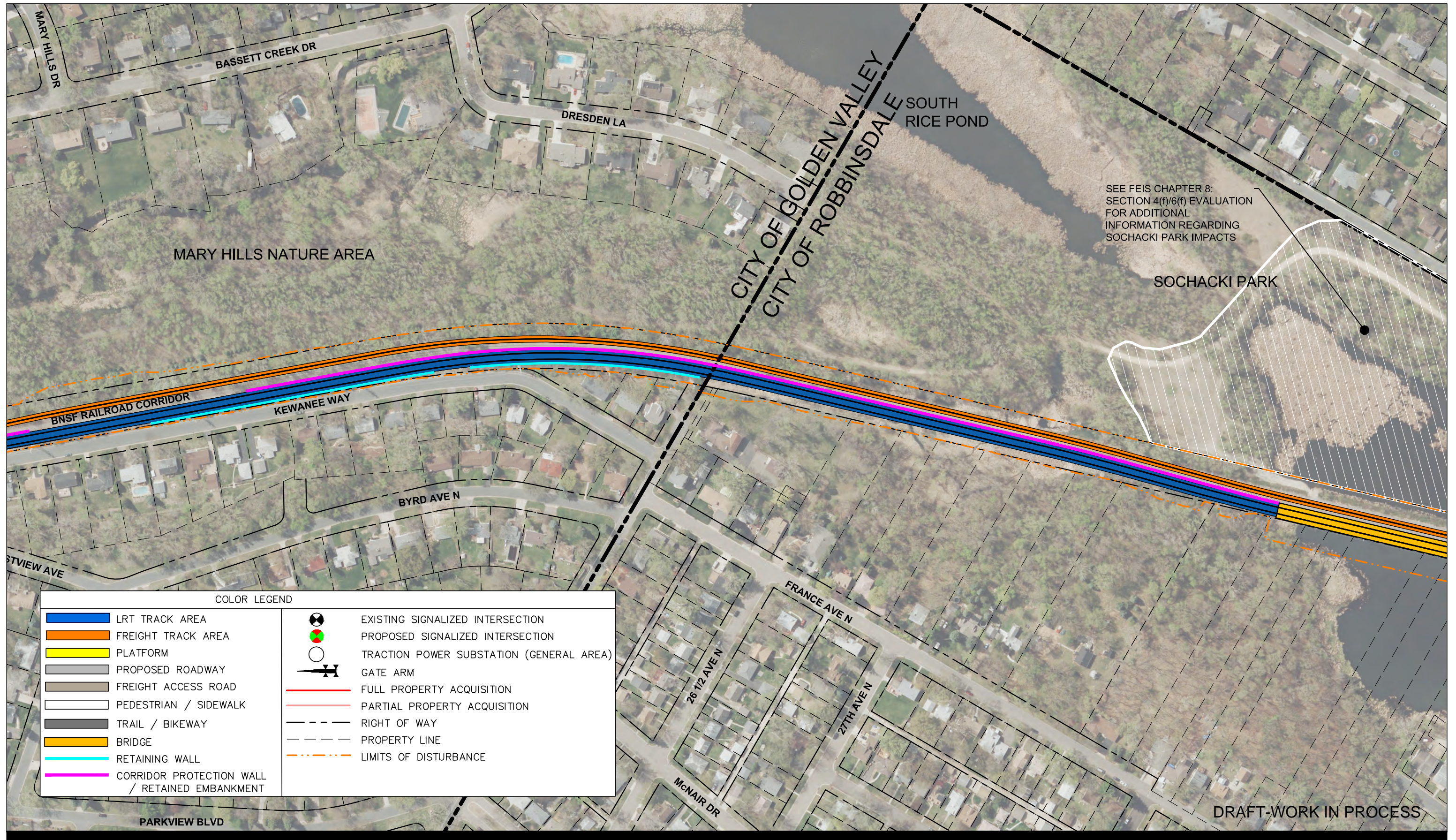
Kimley»Horn

BLUE LINE LRT EXTENSION

CITY OF GOLDEN VALLEY
FEIS PLAN SHEET



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COLOR LEGEND			
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	FREIGHT TRACK AREA		PROPOSED SIGNALIZED INTERSECTION
	PLATFORM		TRACTION POWER SUBSTATION (GENERAL AREA)
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	BRIDGE		PROPERTY LINE
	RETAINING WALL		LIMITS OF DISTURBANCE
	CORRIDOR PROTECTION WALL / RETAINED EMBANKMENT		

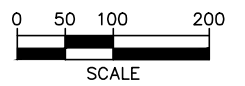
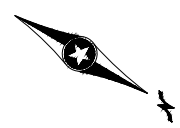
SEE FEIS CHAPTER 8: SECTION 4(f)/6(f) EVALUATION FOR ADDITIONAL INFORMATION REGARDING SOCHACKI PARK IMPACTS

DRAFT-WORK IN PROCESS

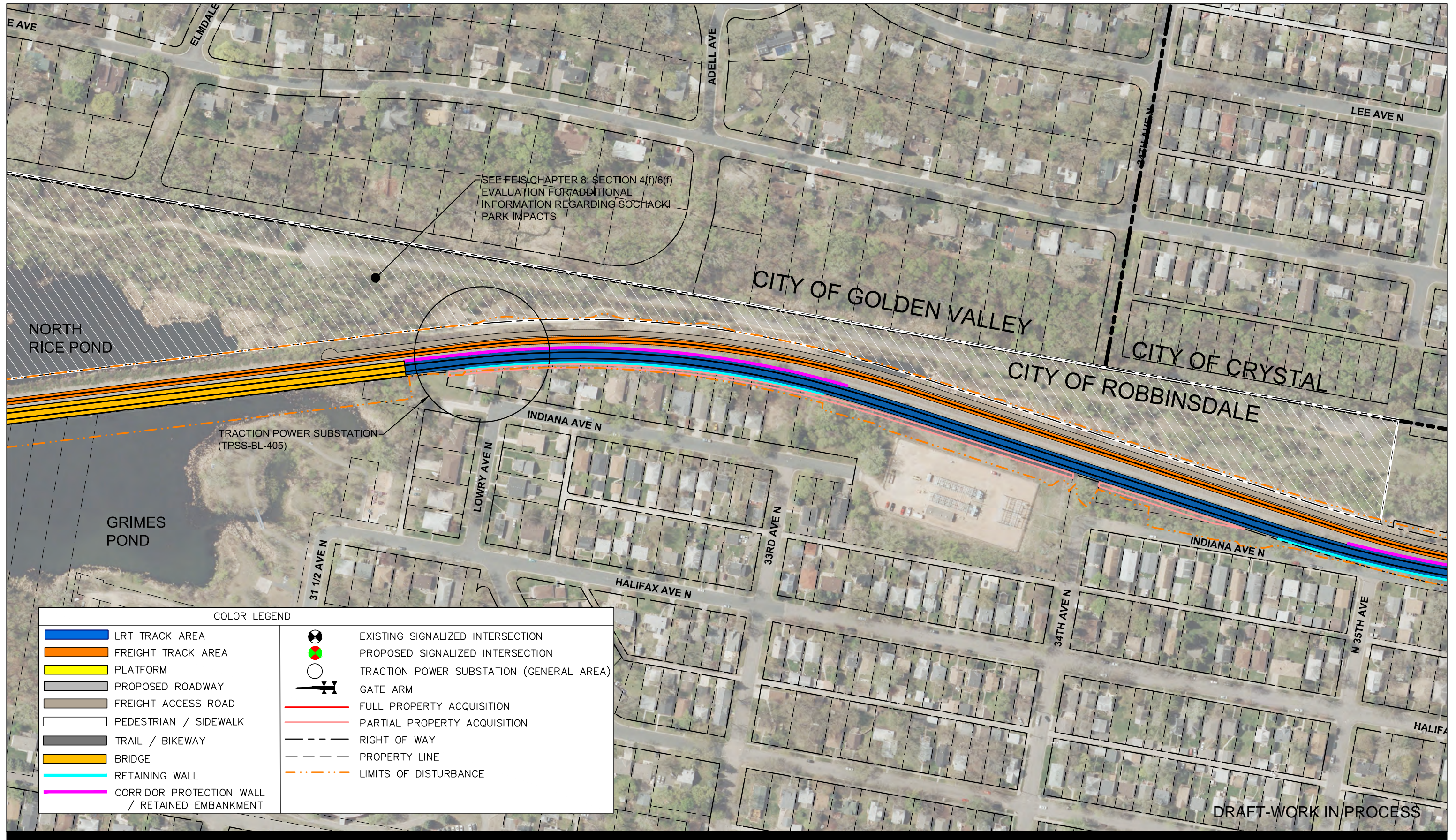


BLUE LINE LRT EXTENSION

CITY OF GOLDEN VALLEY / CITY OF ROBBINSDALE
FEIS PLAN SHEET



Jan. 25 2016 02:24 pm H:\BPO\550_Design_Consultant\CAD\000-OVERALL\PE\PLAN SHEETS\CIVIL\O-FEIS-001.dwg By: V-HansenAJ



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	FREIGHT TRACK AREA		PROPOSED SIGNALIZED INTERSECTION
	PLATFORM		TRACTION POWER SUBSTATION (GENERAL AREA)
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	RETAINING WALL		LIMITS OF DISTURBANCE
	CORRIDOR PROTECTION WALL / RETAINED EMBANKMENT		

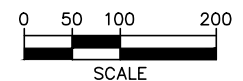
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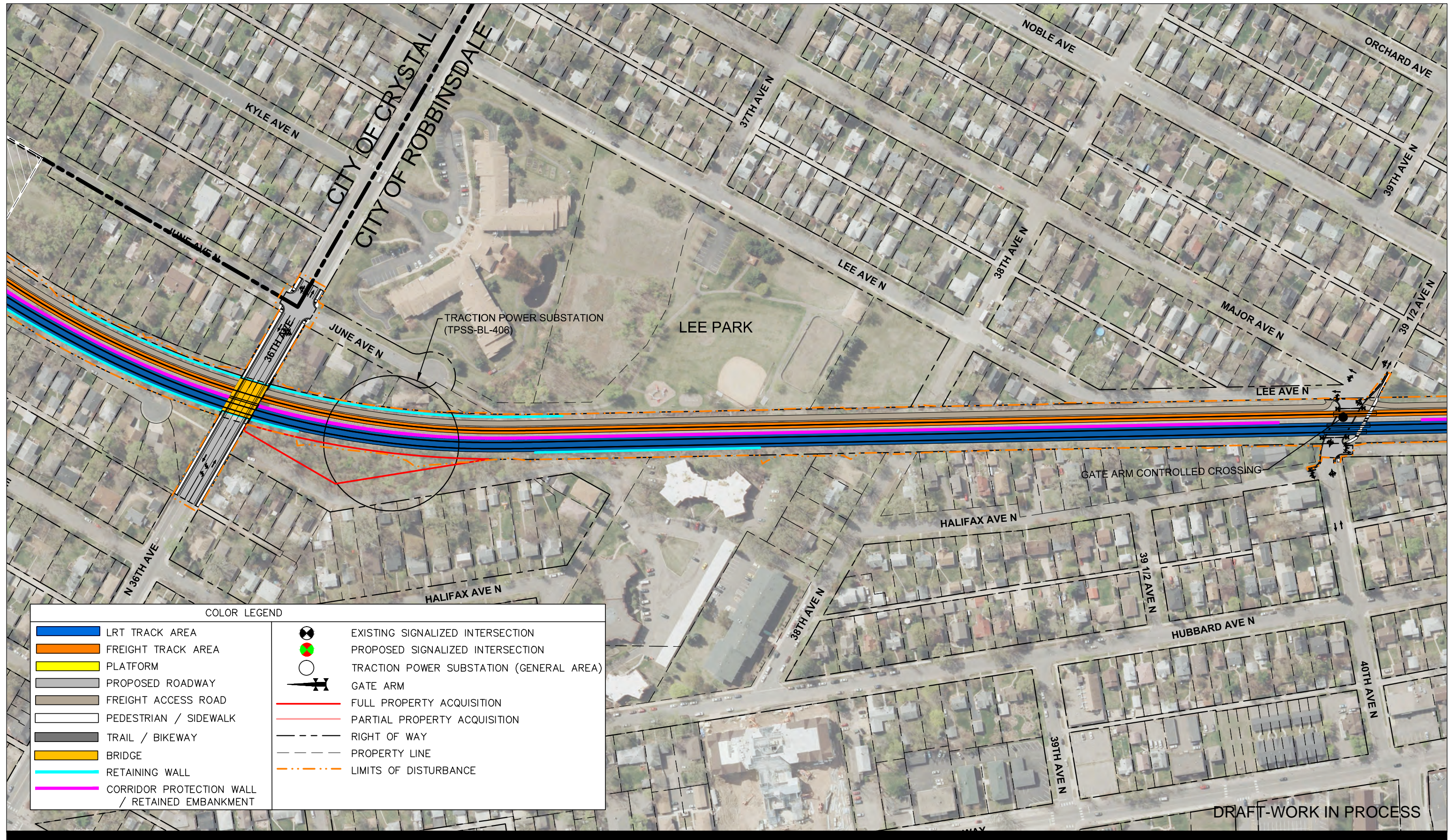
Kimley»Horn

BLUE LINE LRT EXTENSION

CITY OF ROBBINSDALE
FEIS PLAN SHEET



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COLOR LEGEND			
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	FREIGHT TRACK AREA		PROPOSED SIGNALIZED INTERSECTION
	PLATFORM		TRACTION POWER SUBSTATION (GENERAL AREA)
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	FREIGHT ACCESS ROAD		FULL PROPERTY ACQUISITION
	PEDESTRIAN / SIDEWALK		PARTIAL PROPERTY ACQUISITION
	TRAIL / BIKEWAY		RIGHT OF WAY
	BRIDGE		PROPERTY LINE
	RETAINING WALL		LIMITS OF DISTURBANCE
	CORRIDOR PROTECTION WALL / RETAINED EMBANKMENT		

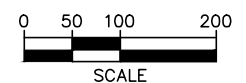
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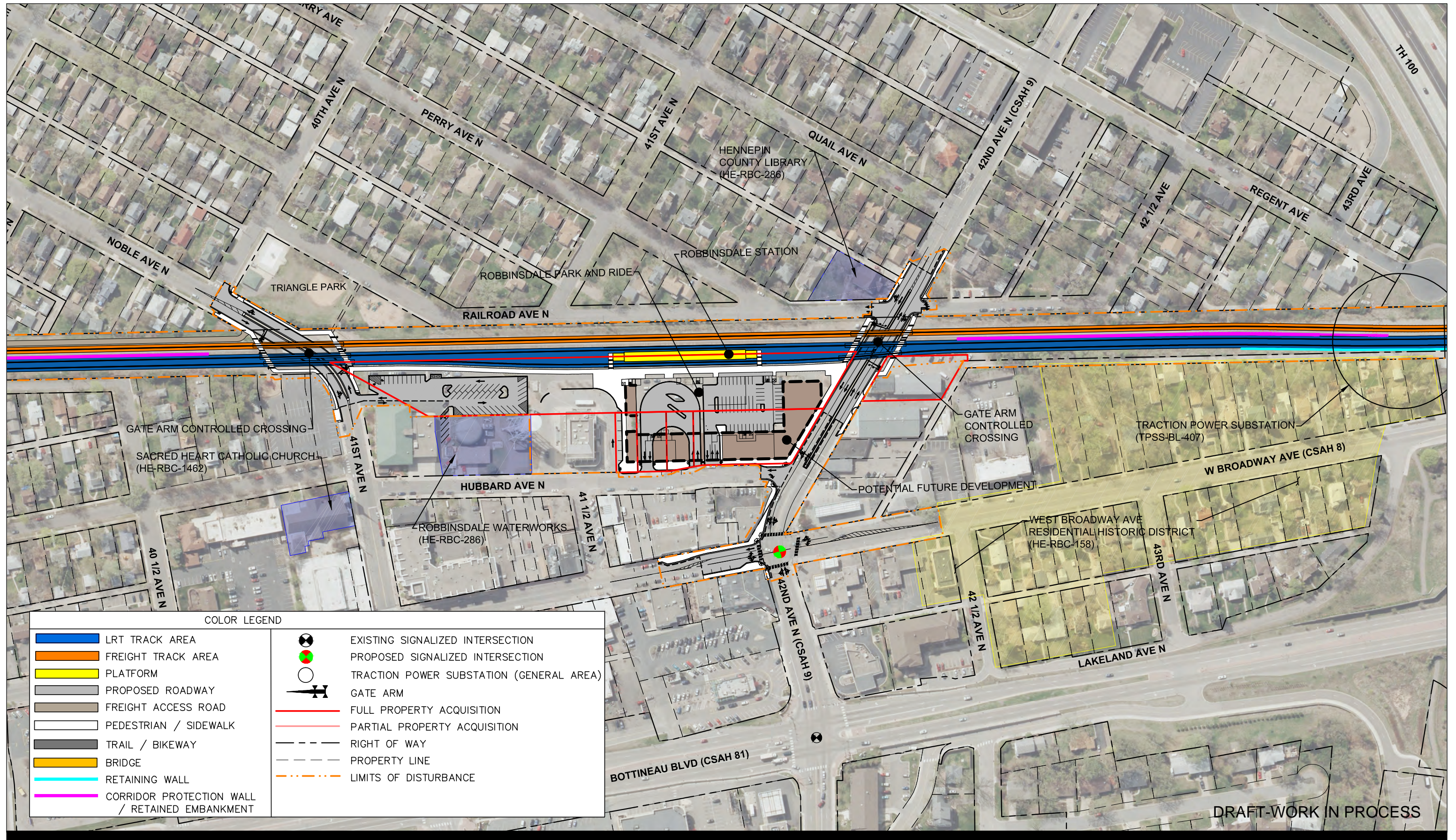
Kimley»Horn

BLUE LINE LRT EXTENSION

CITY OF ROBBINSDALE
FEIS PLAN SHEET



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COLOR LEGEND	
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	FREIGHT TRACK AREA
	PLATFORM
	PROPOSED ROADWAY
	FREIGHT ACCESS ROAD
	PEDESTRIAN / SIDEWALK
	TRAIL / BIKEWAY
	BRIDGE
	RETAINING WALL
	CORRIDOR PROTECTION WALL / RETAINED EMBANKMENT
	EXISTING SIGNALIZED INTERSECTION
	PROPOSED SIGNALIZED INTERSECTION
	TRACTION POWER SUBSTATION (GENERAL AREA)
	GATE ARM
	FULL PROPERTY ACQUISITION
	PARTIAL PROPERTY ACQUISITION
	RIGHT OF WAY
	PROPERTY LINE
	LIMITS OF DISTURBANCE

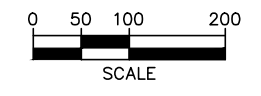
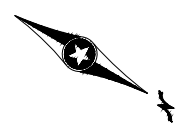
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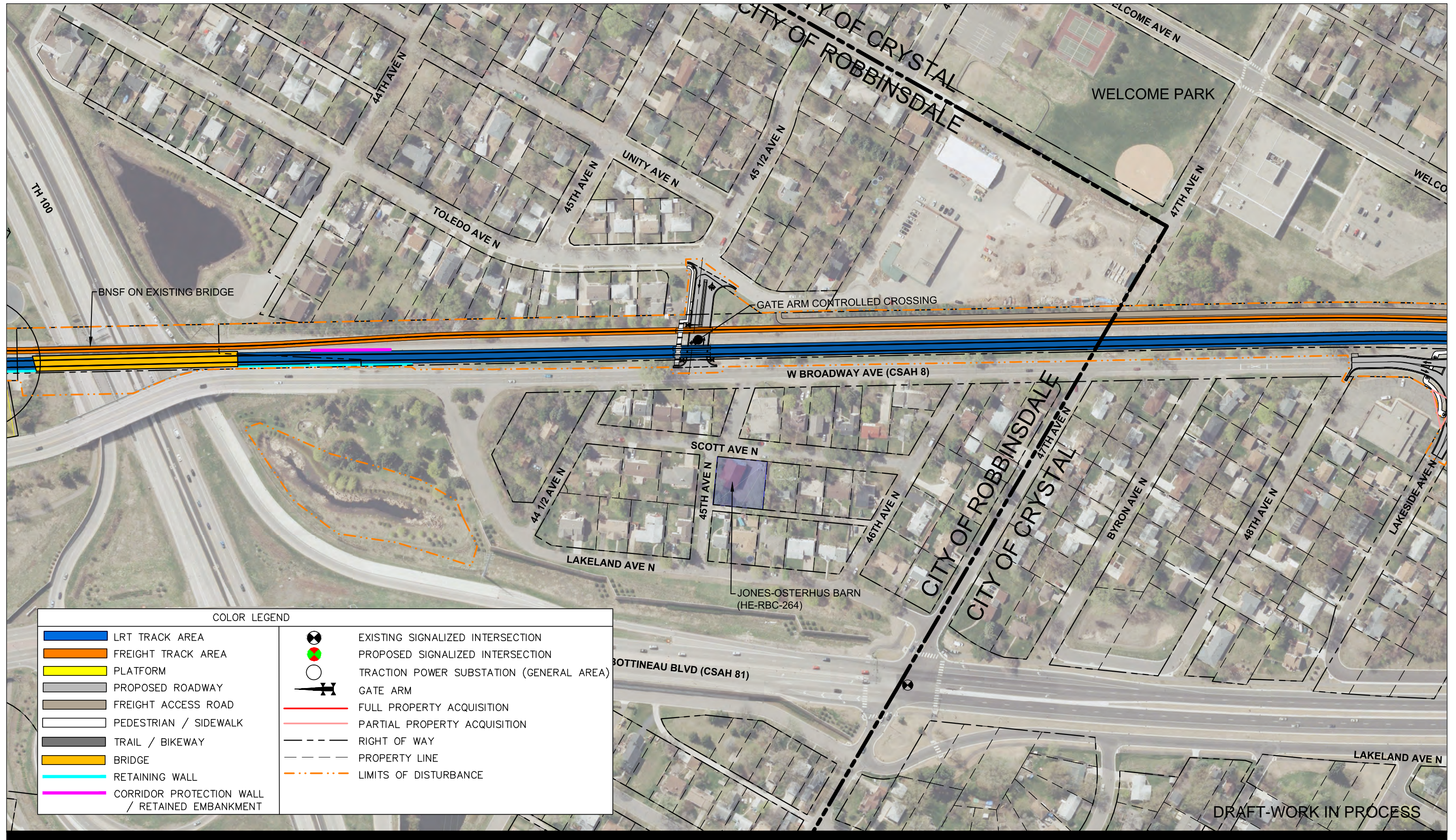
Kimley»Horn

BLUE LINE LRT EXTENSION

CITY OF ROBBINSDALE
FEIS PLAN SHEET



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COLOR LEGEND			
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	FREIGHT TRACK AREA		PROPOSED SIGNALIZED INTERSECTION
	PLATFORM		TRACTION POWER SUBSTATION (GENERAL AREA)
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	BRIDGE		PROPERTY LINE
	RETAINING WALL		LIMITS OF DISTURBANCE
	CORRIDOR PROTECTION WALL / RETAINED EMBANKMENT		

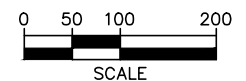
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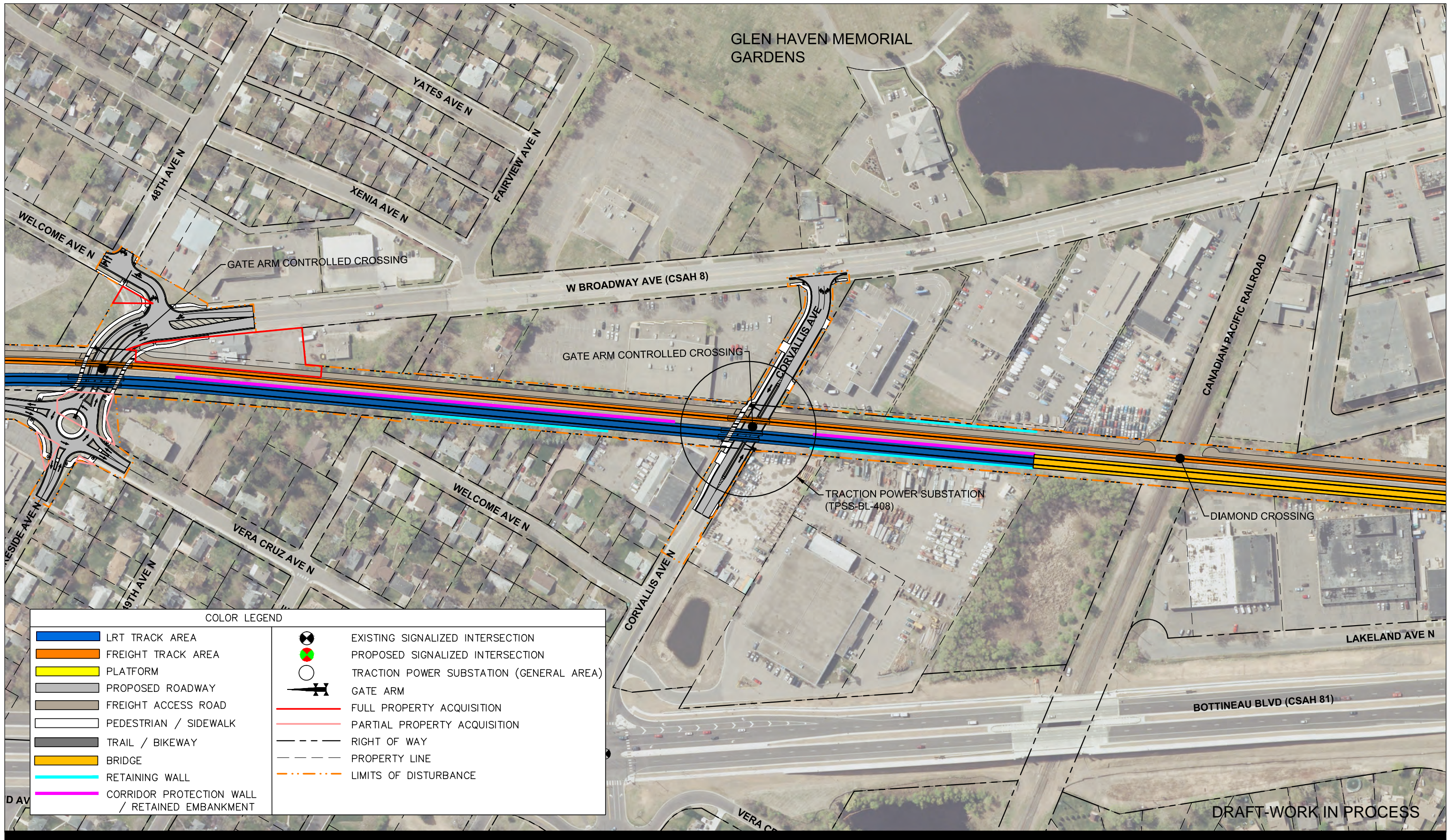
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BLUE LINE LRT EXTENSION

CITY OF ROBBINSDALE / CITY OF CRYSTAL
FEIS PLAN SHEET



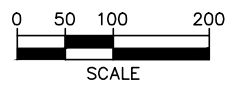
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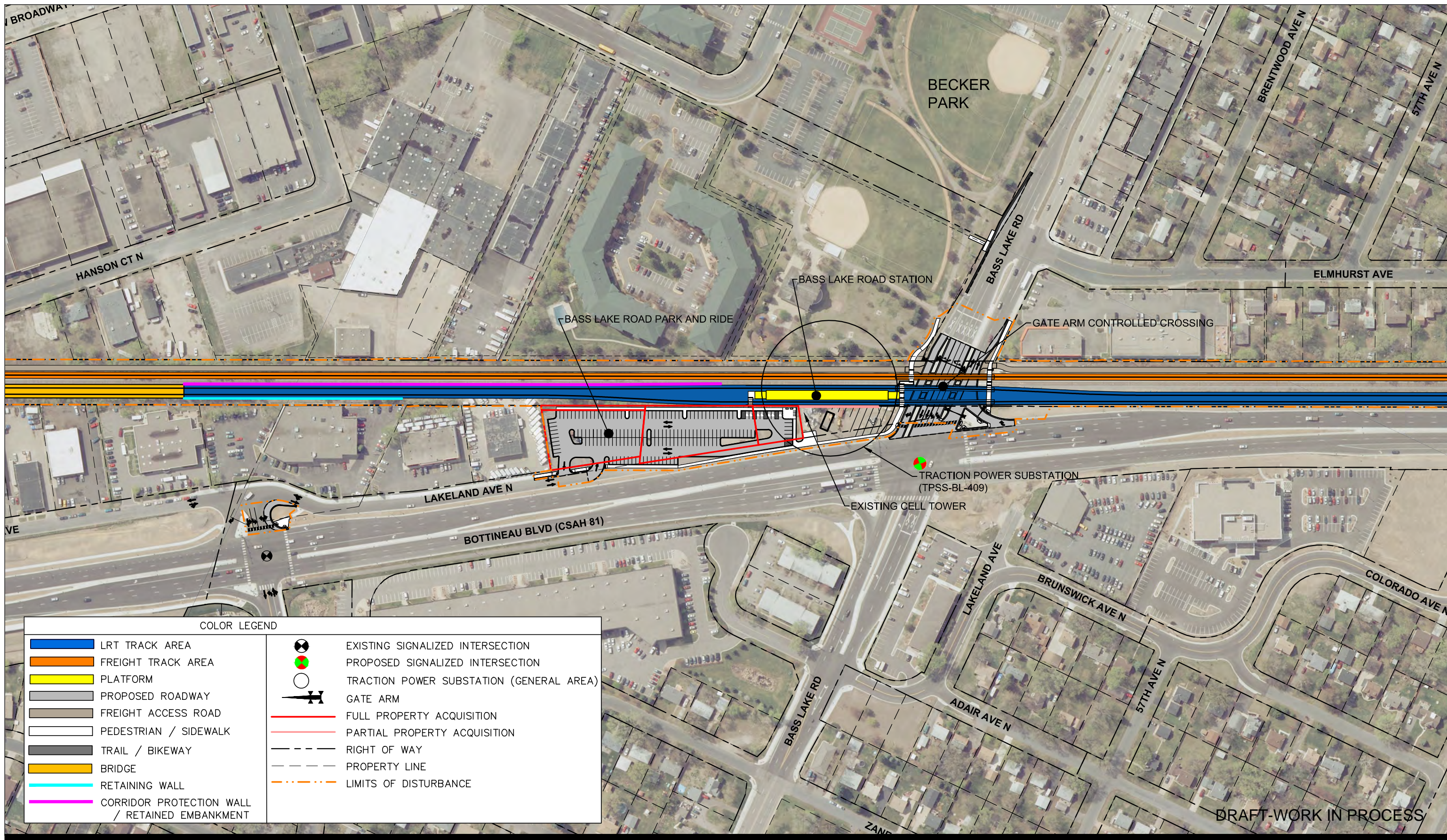
BLUE LINE LRT EXTENSION

CITY OF CRYSTAL
FEIS PLAN SHEET



DRAFT-WORK IN PROCESS

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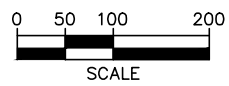
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	FREIGHT TRACK AREA
	PLATFORM
	PROPOSED ROADWAY
	FREIGHT ACCESS ROAD
	PEDESTRIAN / SIDEWALK
	TRAIL / BIKEWAY
	BRIDGE
	RETAINING WALL
	CORRIDOR PROTECTION WALL / RETAINED EMBANKMENT
	EXISTING SIGNALIZED INTERSECTION
	PROPOSED SIGNALIZED INTERSECTION
	TRACTION POWER SUBSTATION (GENERAL AREA)
	GATE ARM
	FULL PROPERTY ACQUISITION
	PARTIAL PROPERTY ACQUISITION
	RIGHT OF WAY
	PROPERTY LINE
	LIMITS OF DISTURBANCE



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BLUE LINE LRT EXTENSION

CITY OF CRYSTAL
FEIS PLAN SHEET



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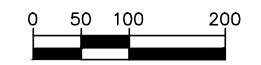
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	BRIDGE		PROPERTY LINE
	RETAINING WALL		LIMITS OF DISTURBANCE
	CORRIDOR PROTECTION WALL / RETAINED EMBANKMENT		



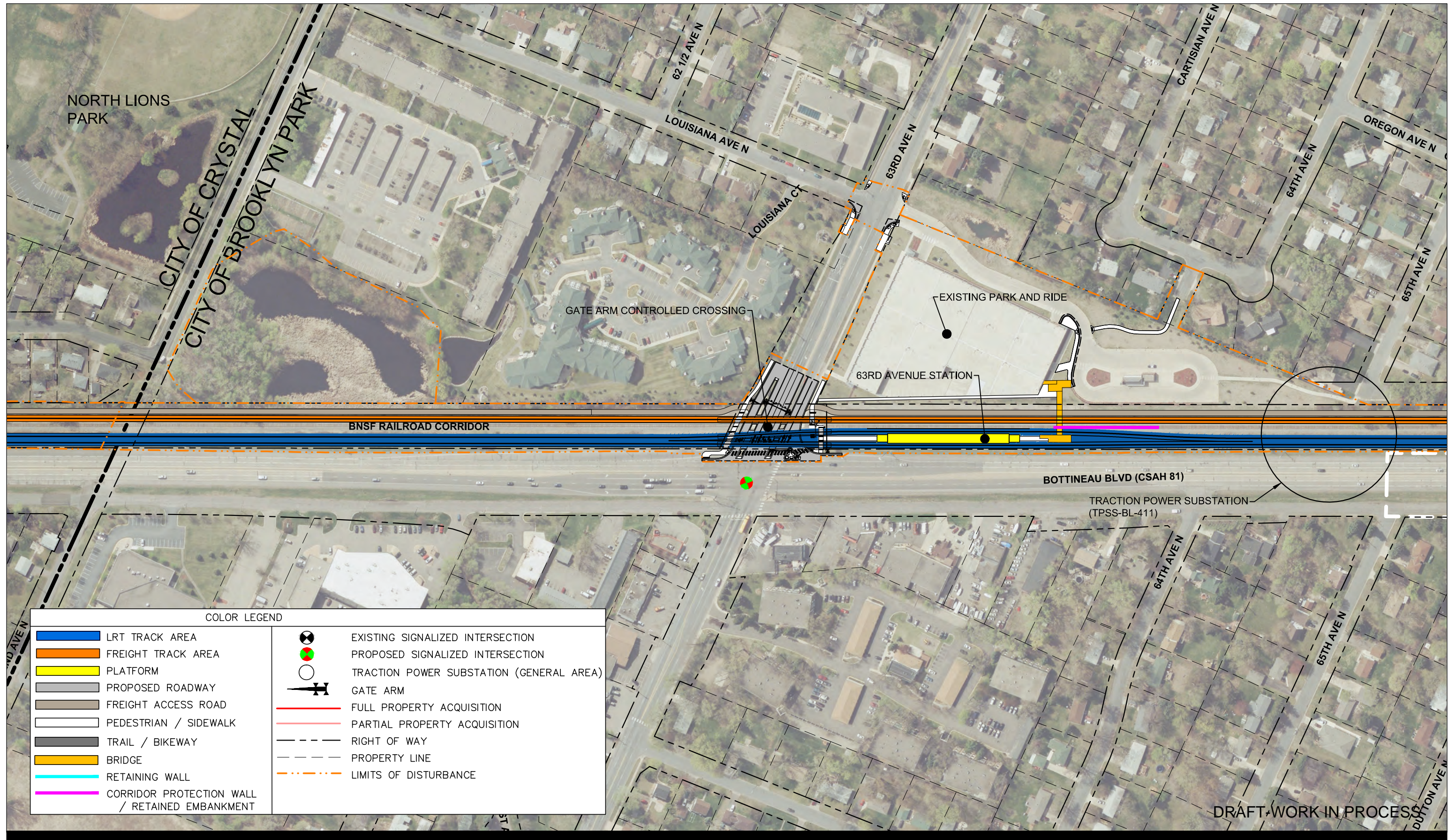
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BLUE LINE LRT EXTENSION

CITY OF CRYSTAL
FEIS PLAN SHEET



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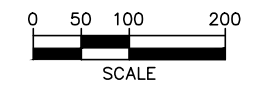
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	BRIDGE		PROPERTY LINE
	RETAINING WALL		LIMITS OF DISTURBANCE
	CORRIDOR PROTECTION WALL / RETAINED EMBANKMENT		



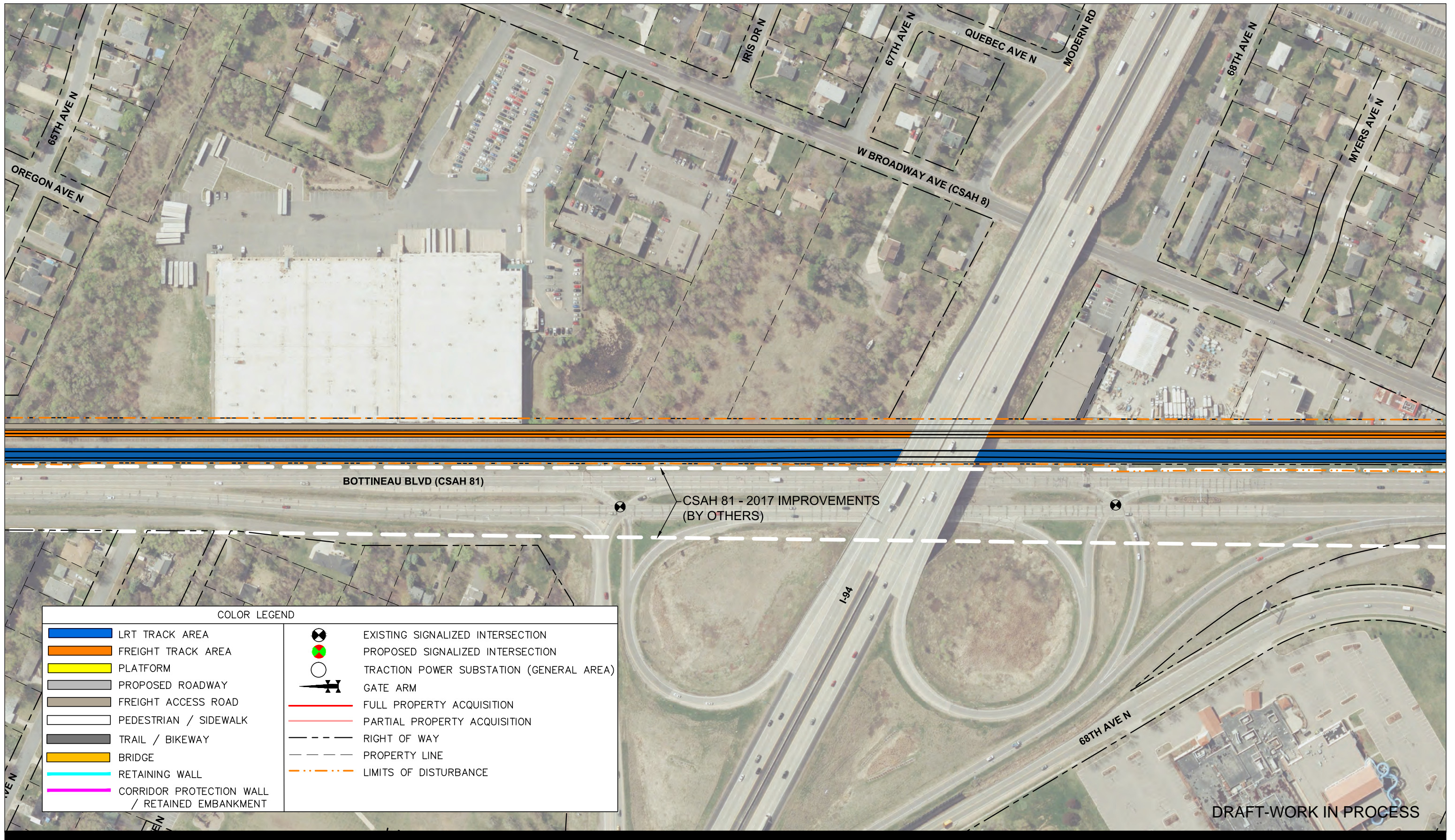
Kimley»Horn

BLUE LINE LRT EXTENSION

CITY OF CRYSTAL / CITY OF BROOKLYN PARK
FEIS PLAN SHEET

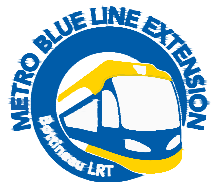


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	RETAINING WALL		LIMITS OF DISTURBANCE
	CORRIDOR PROTECTION WALL / RETAINED EMBANKMENT		

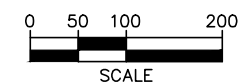
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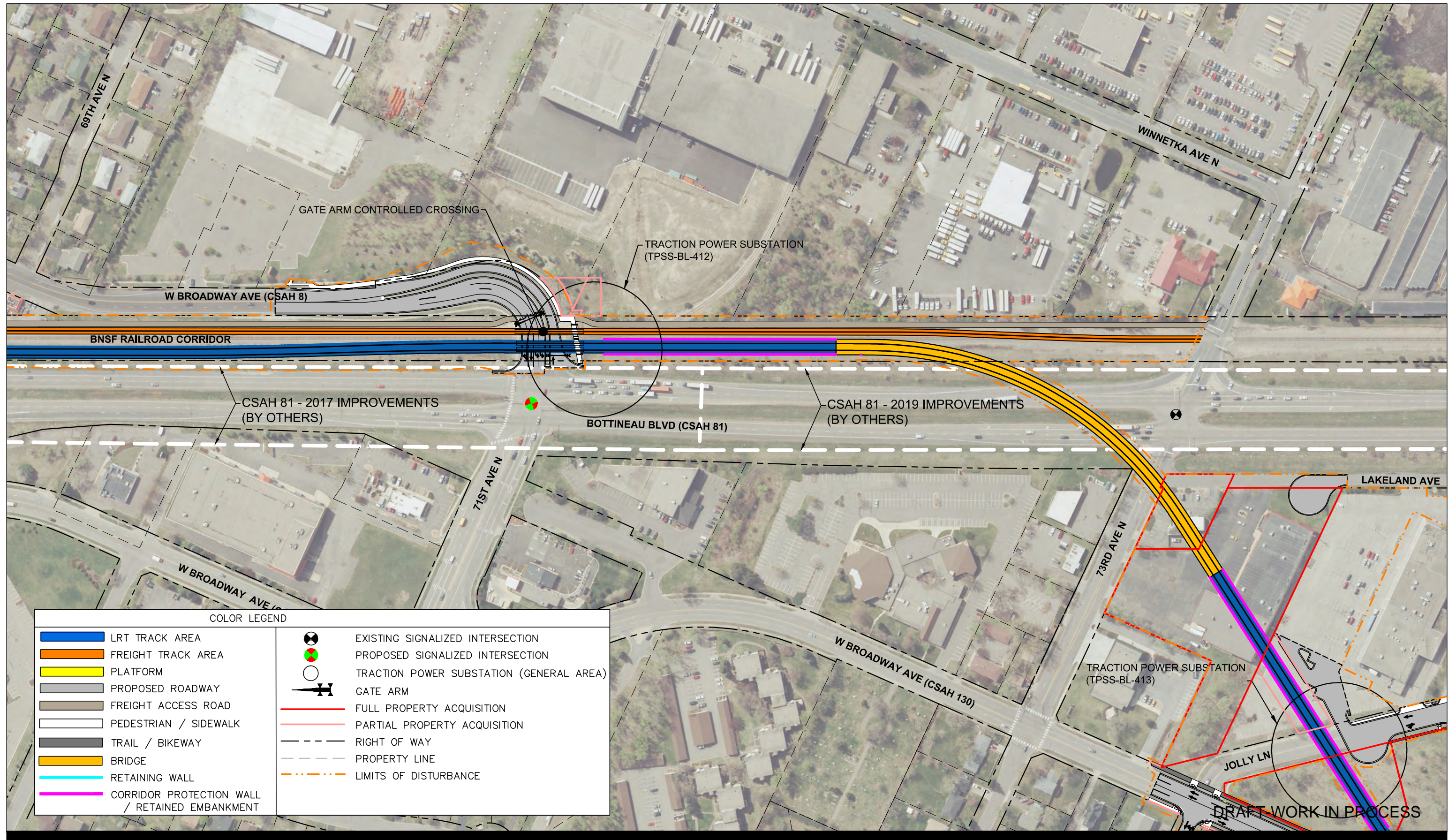
Kimley»Horn

BLUE LINE LRT EXTENSION

FEIS PLAN SHEET



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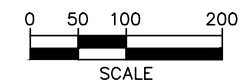
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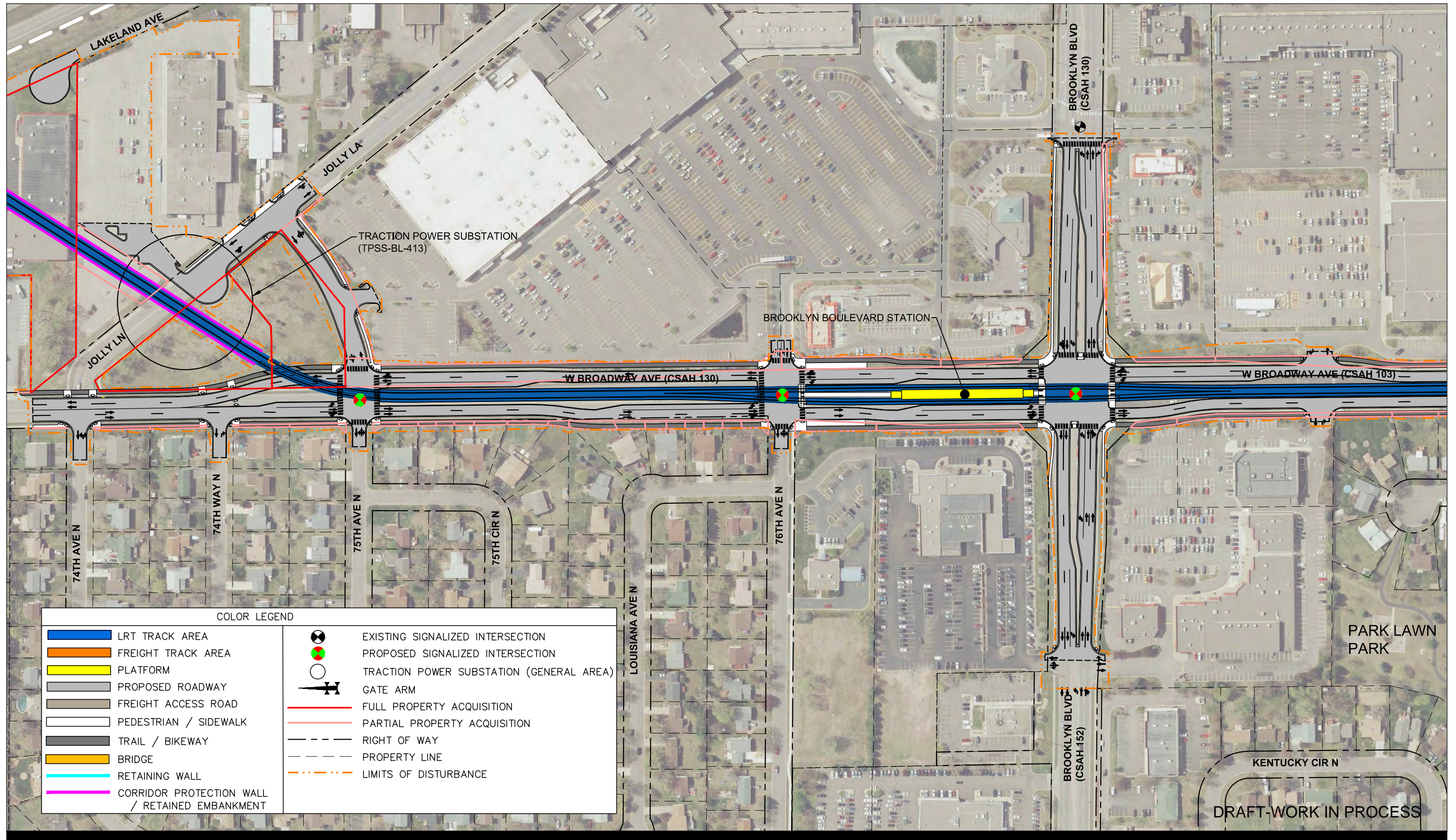
Kimley»Horn

BLUE LINE LRT EXTENSION

CITY OF BROOKLYN PARK
FEIS PLAN SHEET



Jan. 25 2016 10:16 am H:\BPO\550_Design_Consultant\CAD\000-OVERALL\PE\PLAN SHEETS\CIVL\O-FEIS-002.dwg By: V-HansenAJ



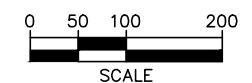
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Kimley»Horn

BLUE LINE LRT EXTENSION

CITY OF BROOKLYN PARK
FEIS PLAN SHEET



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BEGIN HENNEPIN COUNTY PROJECT NOS. 9239, 0514, AND 1411

ALL AREAS LOCATED OUTSIDE OF THE GUIDEWAY MEDIAN CURB ARE INCLUDED AS PART OF HENNEPIN COUNTY PROJECTS

TRACTION POWER SUBSTATION (TPSS-BL-414)

COLOR LEGEND	
	LRT TRACK AREA
	FREIGHT TRACK AREA
	PLATFORM
	PROPOSED ROADWAY
	FREIGHT ACCESS ROAD
	PEDESTRIAN / SIDEWALK
	TRAIL / BIKEWAY
	BRIDGE
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	RIGHT OF WAY
	PROPERTY LINE
	LIMITS OF DISTURBANCE

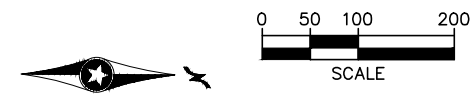
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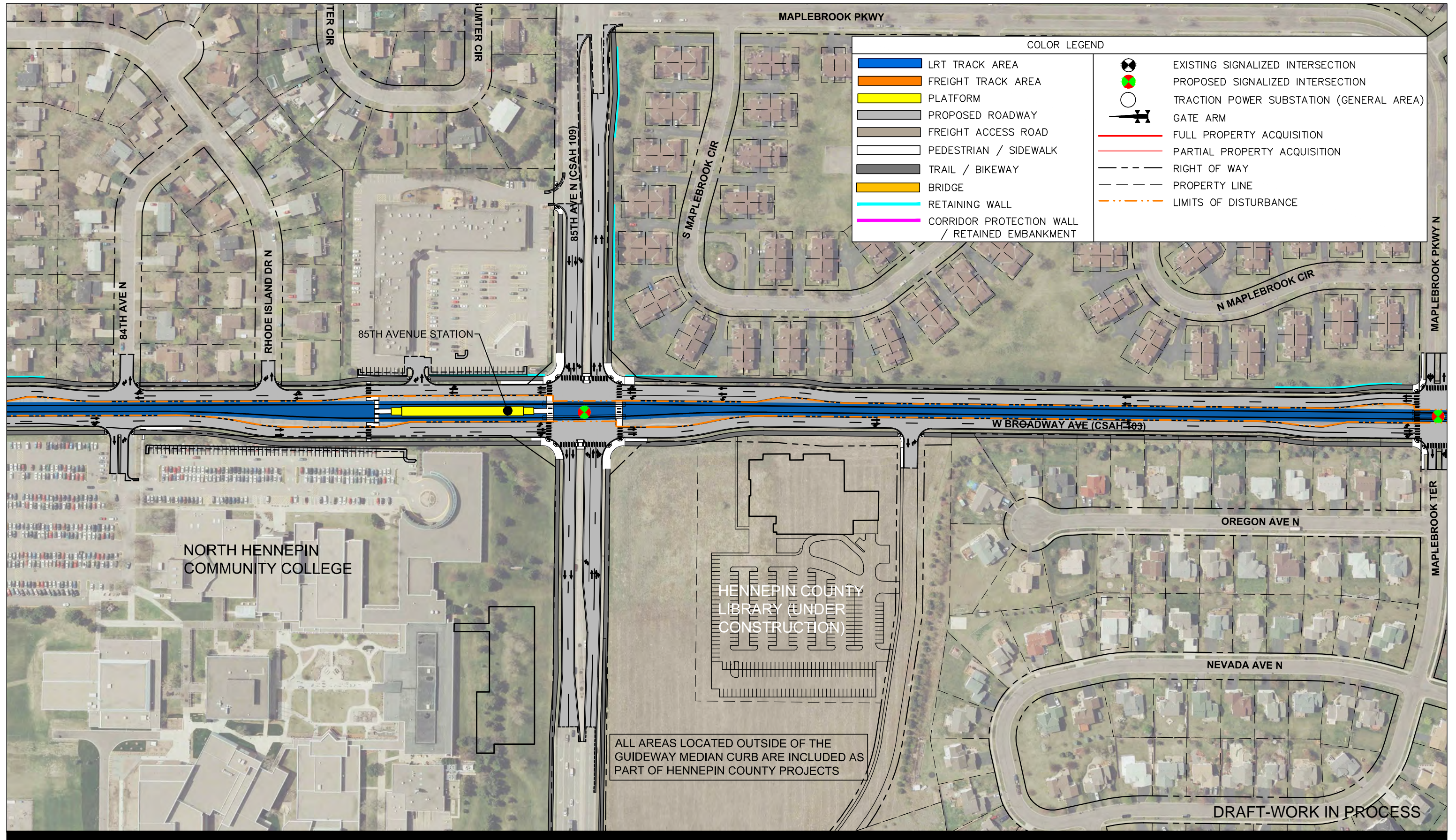
Kimley»Horn

BLUE LINE LRT EXTENSION

CITY OF BROOKLYN PARK
FEIS PLAN SHEET



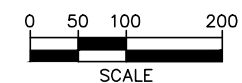
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BLUE LINE LRT EXTENSION

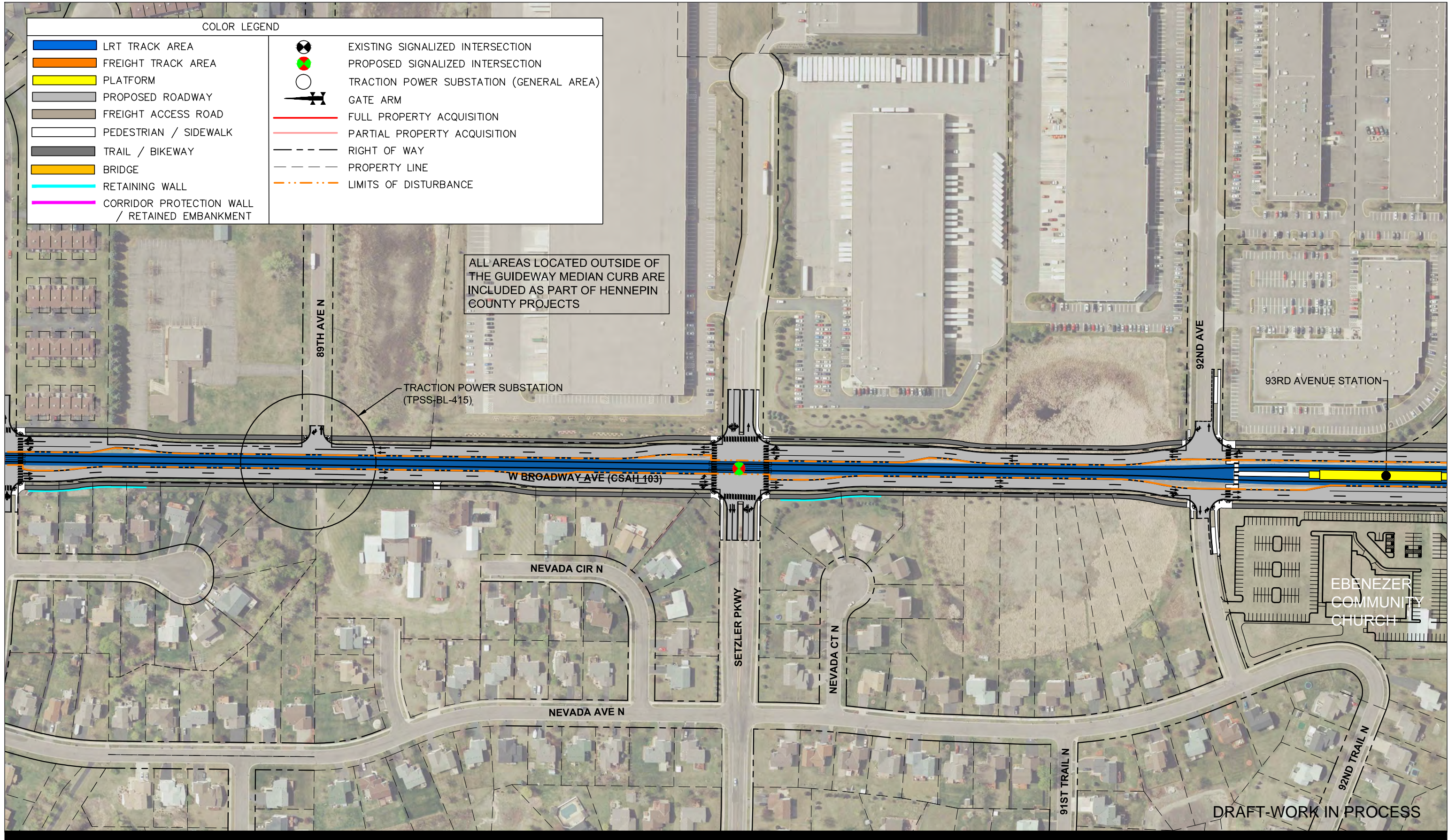
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COLOR LEGEND	
	LRT TRACK AREA
	FREIGHT TRACK AREA
	PLATFORM
	PROPOSED ROADWAY
	FREIGHT ACCESS ROAD
	PEDESTRIAN / SIDEWALK
	TRAIL / BIKEWAY
	BRIDGE
	RETAINING WALL
	CORRIDOR PROTECTION WALL / RETAINED EMBANKMENT
	EXISTING SIGNALIZED INTERSECTION
	PROPOSED SIGNALIZED INTERSECTION
	TRACTION POWER SUBSTATION (GENERAL AREA)
	GATE ARM
	FULL PROPERTY ACQUISITION
	PARTIAL PROPERTY ACQUISITION
	RIGHT OF WAY
	PROPERTY LINE
	LIMITS OF DISTURBANCE

ALL AREAS LOCATED OUTSIDE OF THE GUIDEWAY MEDIAN CURB ARE INCLUDED AS PART OF HENNEPIN COUNTY PROJECTS



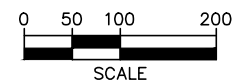
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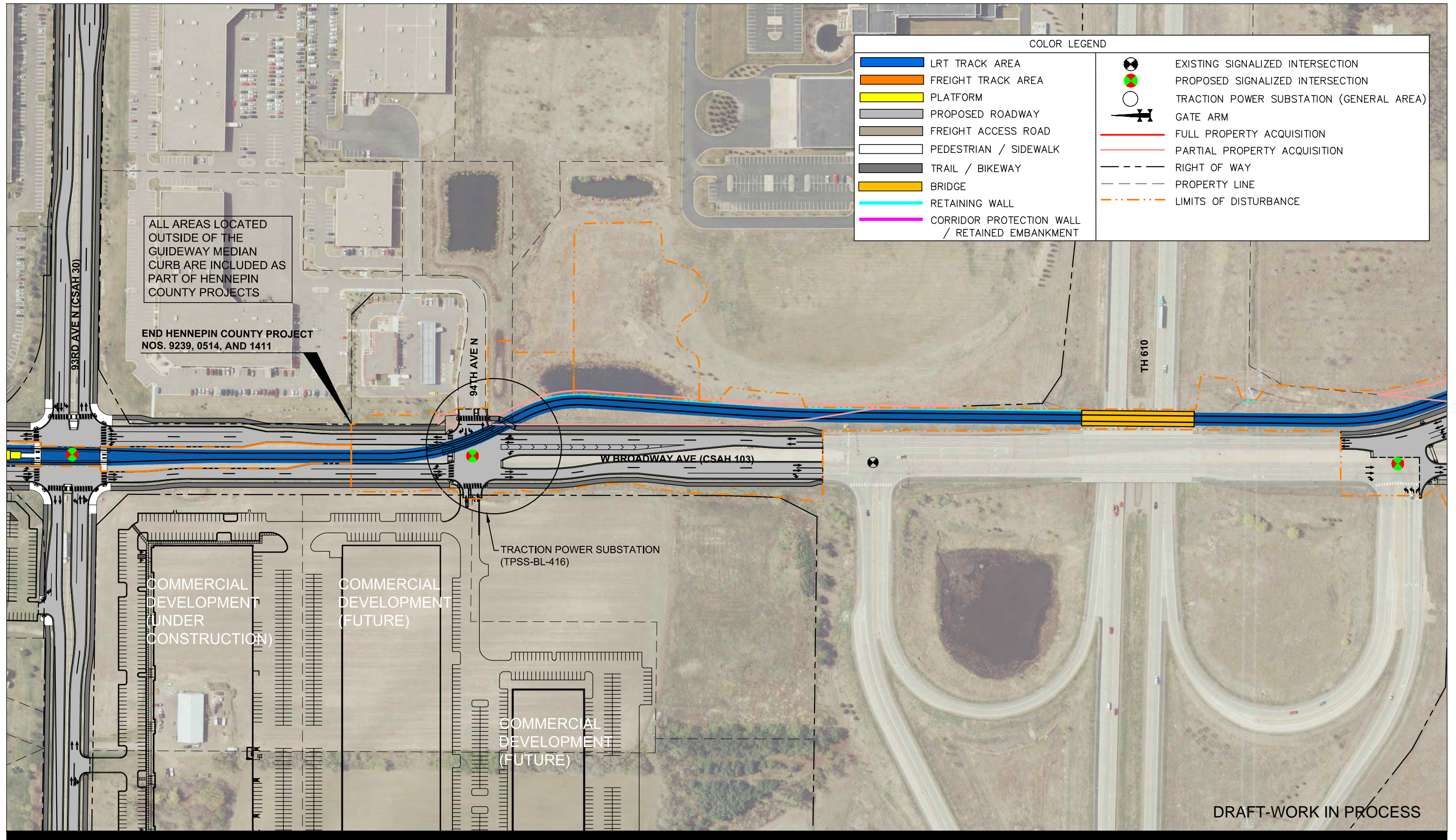
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BLUE LINE LRT EXTENSION

CITY OF BROOKLYN PARK
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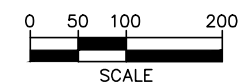
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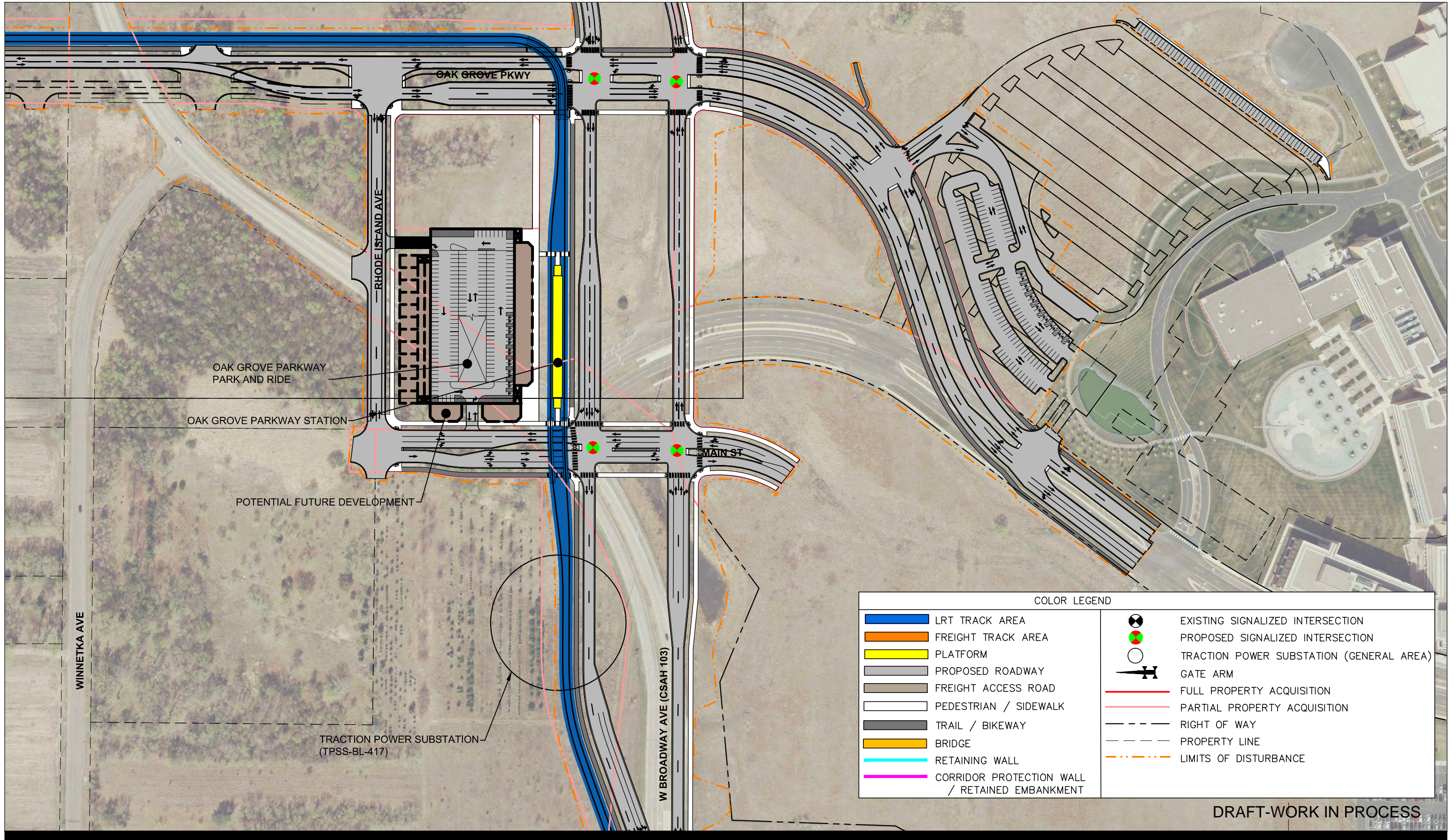
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BLUE LINE LRT EXTENSION

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COLOR LEGEND			
	LRT TRACK AREA		EXISTING SIGNALIZED INTERSECTION
	FREIGHT TRACK AREA		PROPOSED SIGNALIZED INTERSECTION
	PLATFORM		TRACTION POWER SUBSTATION (GENERAL AREA)
	PROPOSED ROADWAY		GATE ARM
	FREIGHT ACCESS ROAD		FULL PROPERTY ACQUISITION
	PEDESTRIAN / SIDEWALK		PARTIAL PROPERTY ACQUISITION
	TRAIL / BIKEWAY		RIGHT OF WAY
	BRIDGE		PROPERTY LINE
	RETAINING WALL		LIMITS OF DISTURBANCE
	CORRIDOR PROTECTION WALL / RETAINED EMBANKMENT		

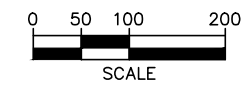
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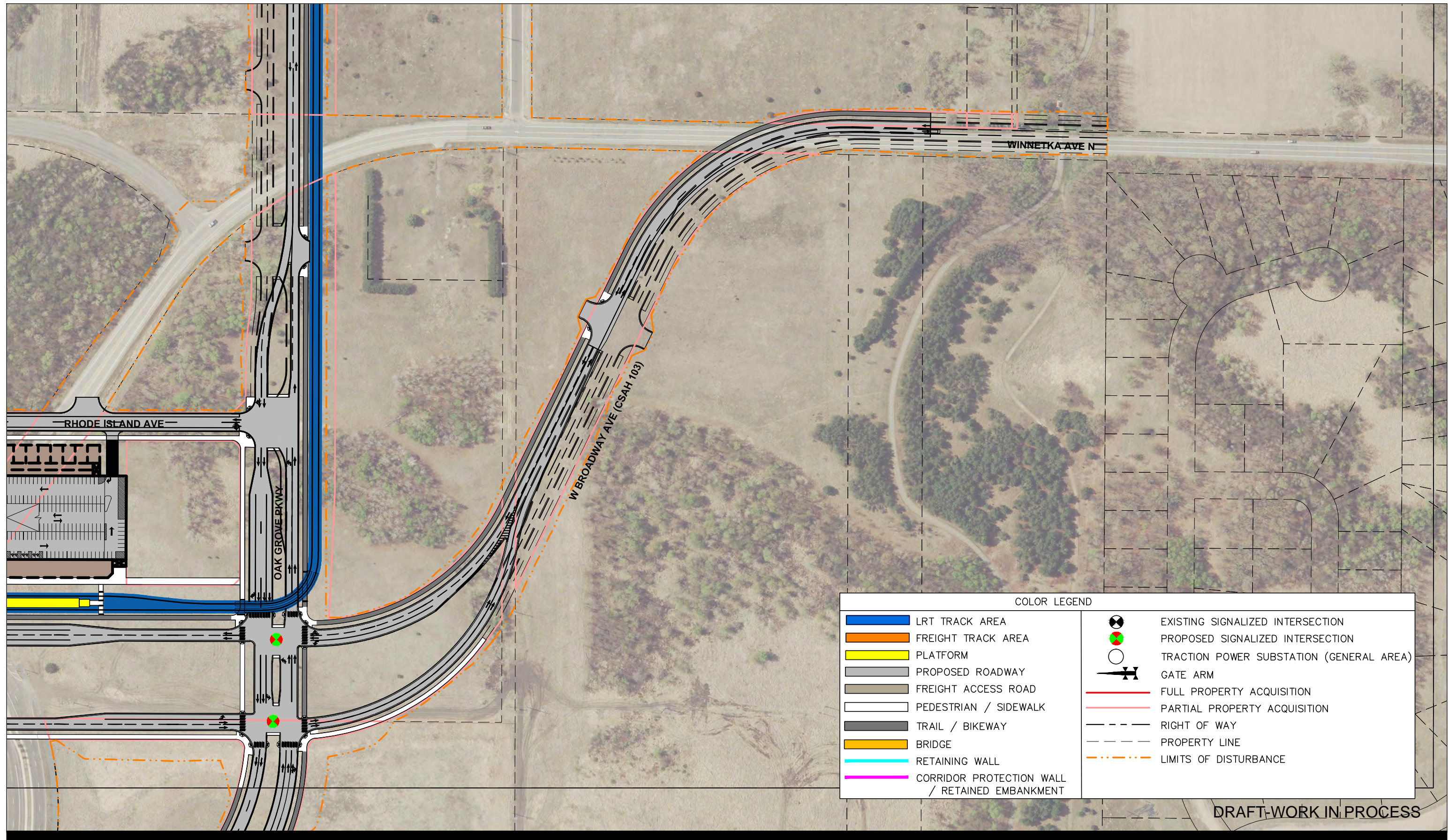
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BLUE LINE LRT EXTENSION

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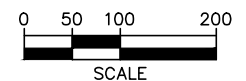
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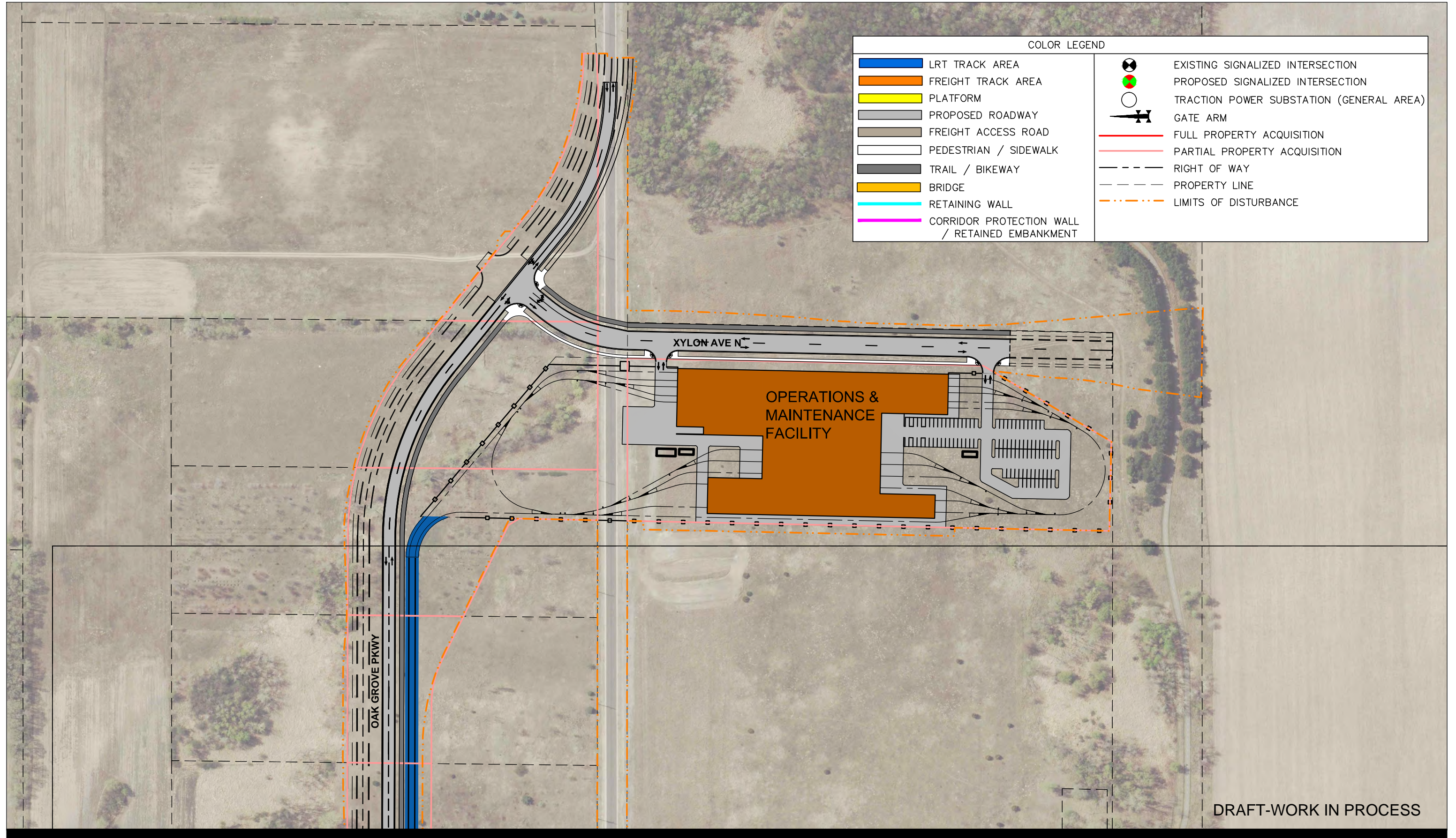
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COLOR LEGEND			
	LRT TRACK AREA		EXISTING SIGNALIZED INTERSECTION
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	TRAIL / BIKEWAY		RIGHT OF WAY
	BRIDGE		PROPERTY LINE
	RETAINING WALL		LIMITS OF DISTURBANCE
	CORRIDOR PROTECTION WALL / RETAINED EMBANKMENT		

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