

Madison, Wisconsin

# CITY OF MADISON

## CITY ENGINEERING DIVISION

### DEPARTMENT OF PUBLIC WORKS

### PLAN OF PROPOSED IMPROVEMENT

PROJECT APPROVED  
 FEBRUARY 7, 2012  
 BY THE COMMON COUNCIL  
 OF MADISON, WISCONSIN

STREET DESIGN  
 APPROVED BY:

*[Signature]* 2/9/12  
 City Engineer Date

## STH 113 TREE PLANTING AND LANDSCAPING - 2012

INDEX OF SHEETS

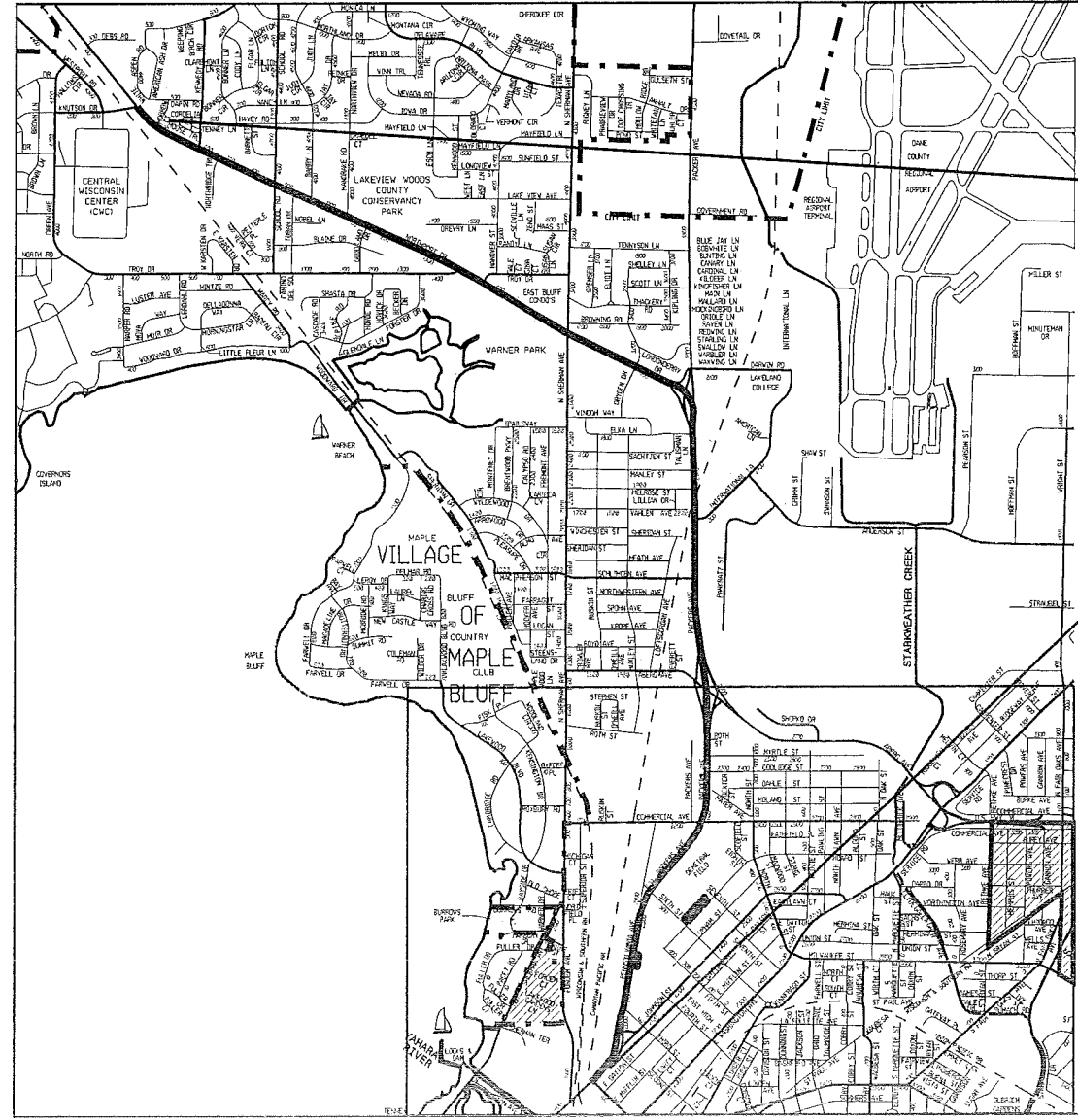
SHEET NO.	1	TITLE
SHEET NO.	T1-T43	PLANTING PLAN
SHEET NO.	TL1-TL2	TREE LOCATION
SHEET NO.	TS1-TS3	TREE SCHEDULE

CITY PROJECT NO. 53W1388  
 CONTRACT NO. 6848

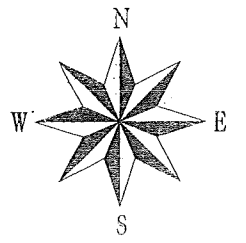
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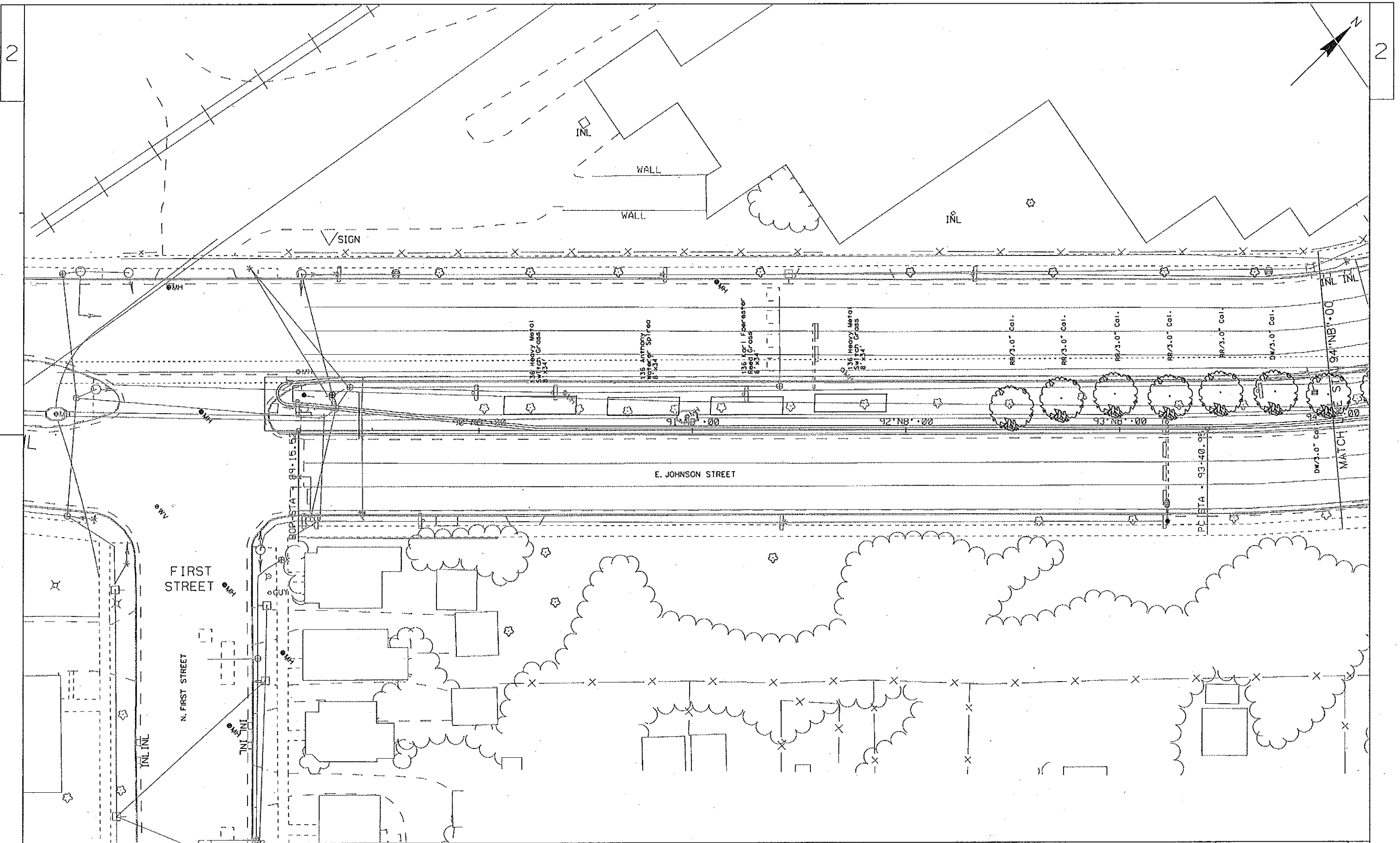
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ELECTRIC	— E —
OVERHEAD ELECTRIC	— OH —
TELEPHONE OR TELEGRAPH	— T —
STORM SEWER	— ST —
SANITARY SEWER	— SAN —
WATER	— W —
FIBER OPTICS TELEPHONE	— FO —
STREET LIGHT ELECTRIC	— SL —
POWER POLE	☉
LIGHT POLE	☀
PROPERTY IRON	○
RAILROAD	====

NOTES:  
 FIELD VERIFY ALL UTILITY LOCATIONS



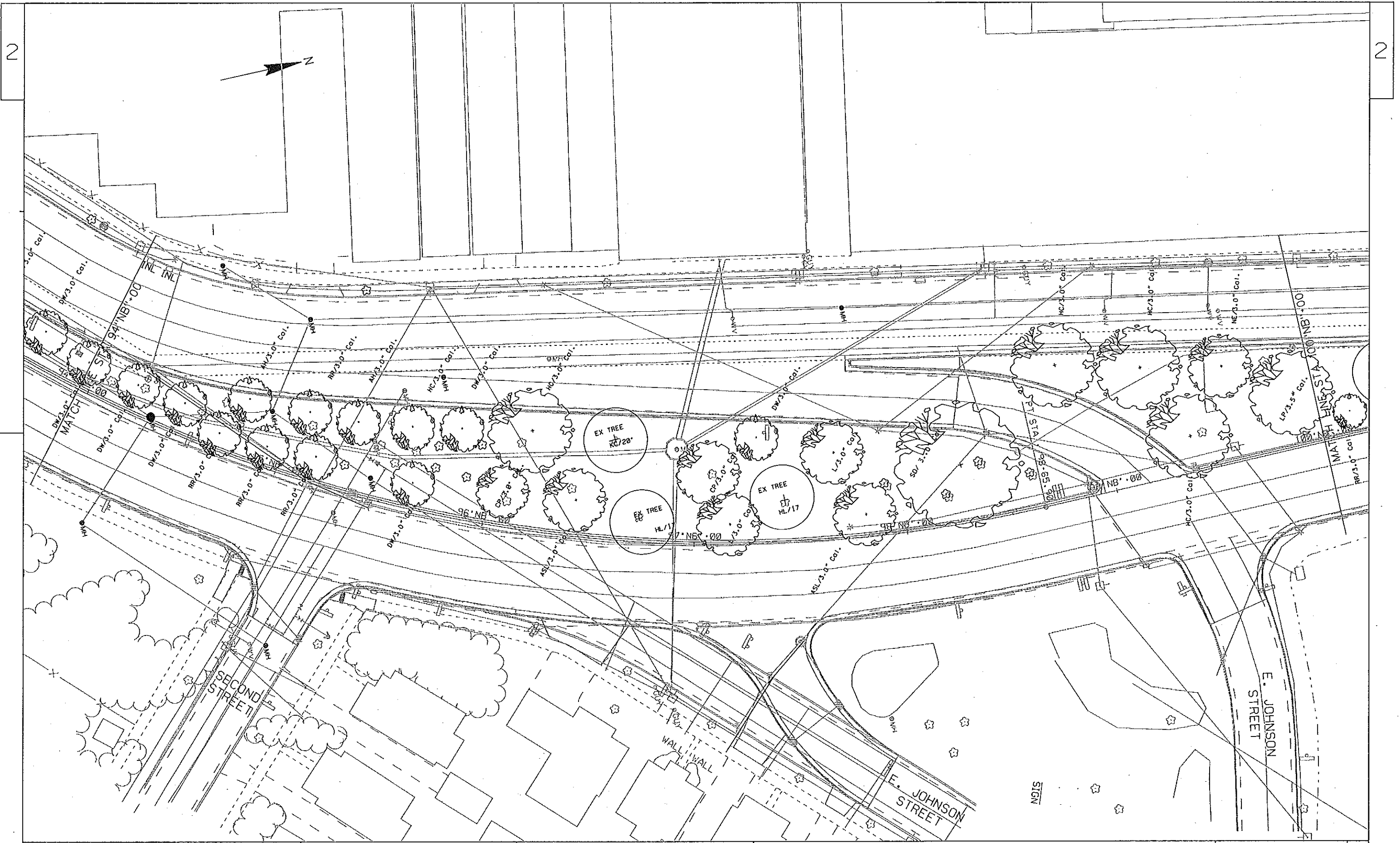
PROJECT  
 LOCATION





PROJECT NO:53W1150      HWY:STH 113      COUNTY:DANE      SHEET TITLE STH 113 TREES      SHEET T1      E

FILE NAME : \*\*...DESIGNFILE...\*\*      PLOT DATE : \*\*...PLOTDATE...\*\* PLOT BY : \*\*...PLOTUSER...\*\* PLOT NAME :      PLOT SCALE : \*\*...PLOTSCALE...\*\*      MSDOT/CADD SHEET 42



PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

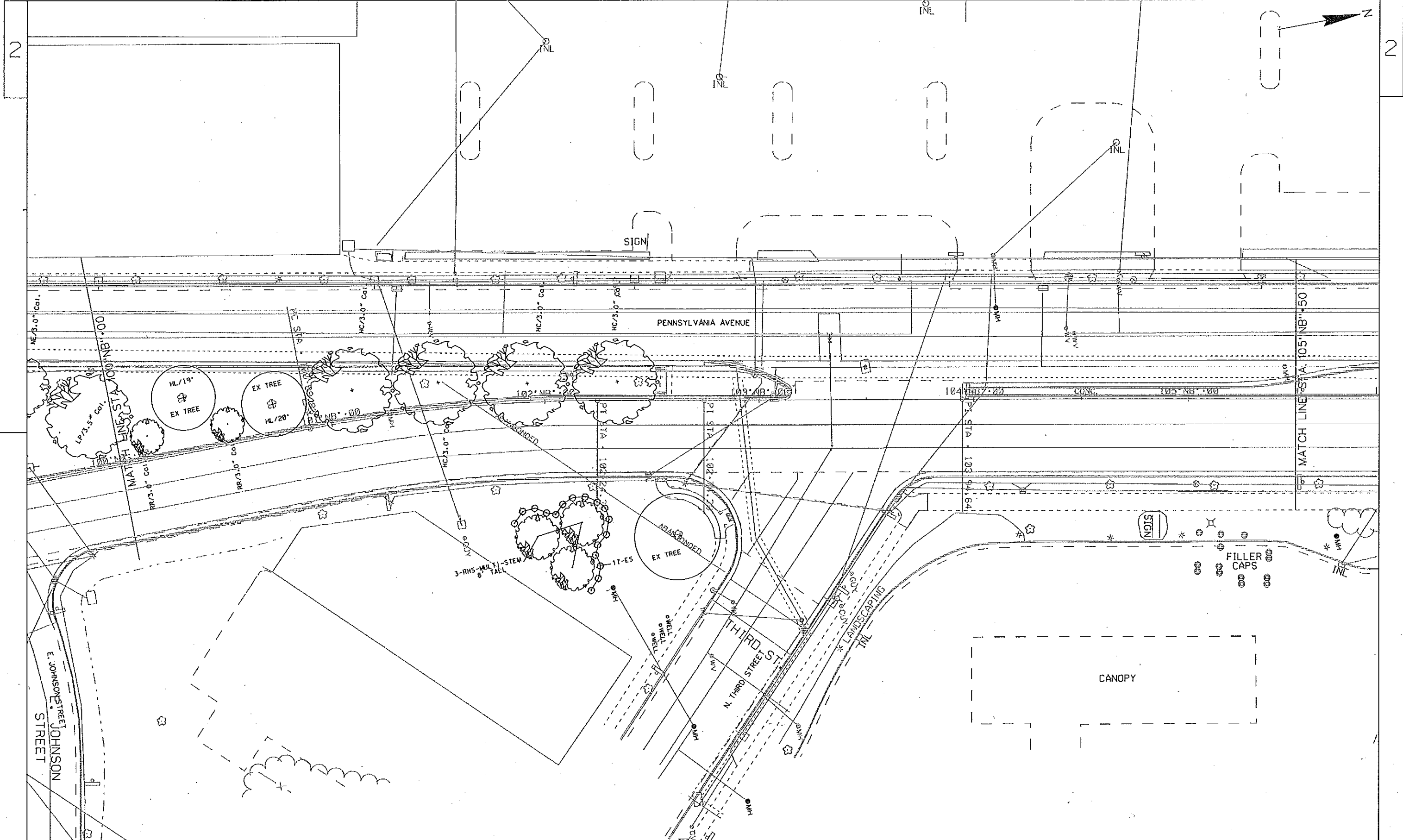
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PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

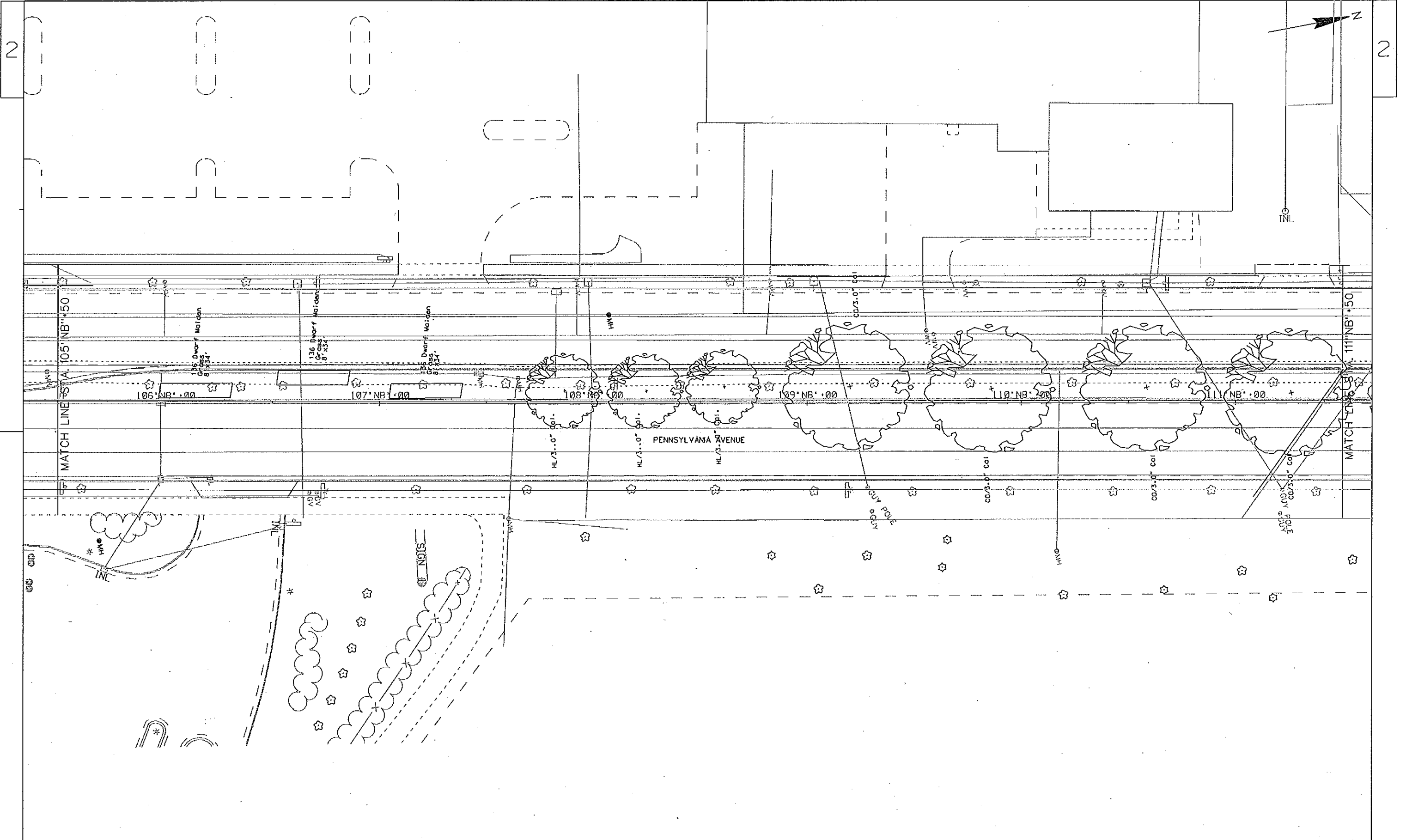
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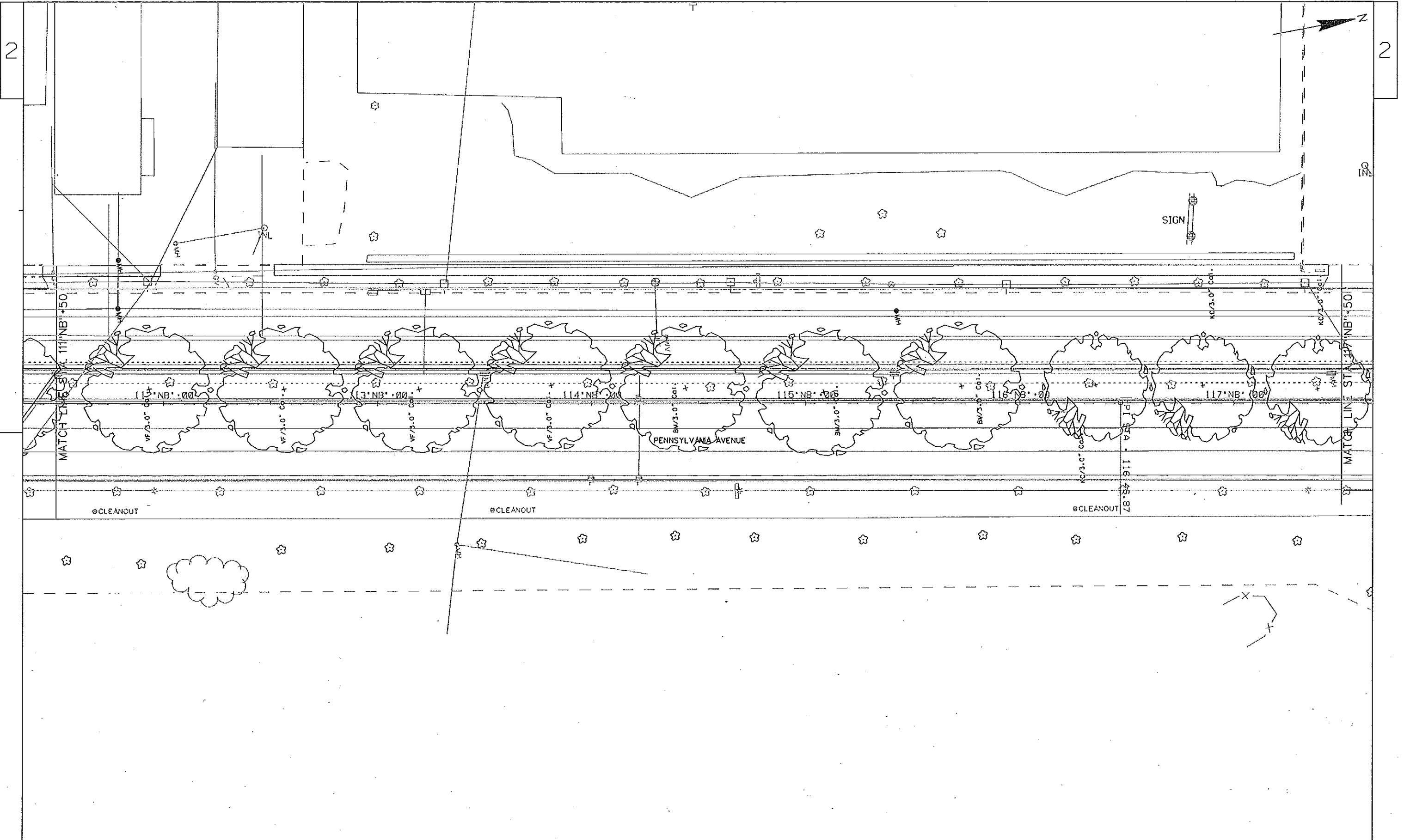
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PLOT SCALE : \*\*...PLOTSCALE...\*\* WISDOT/CADD SHEET 42



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PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

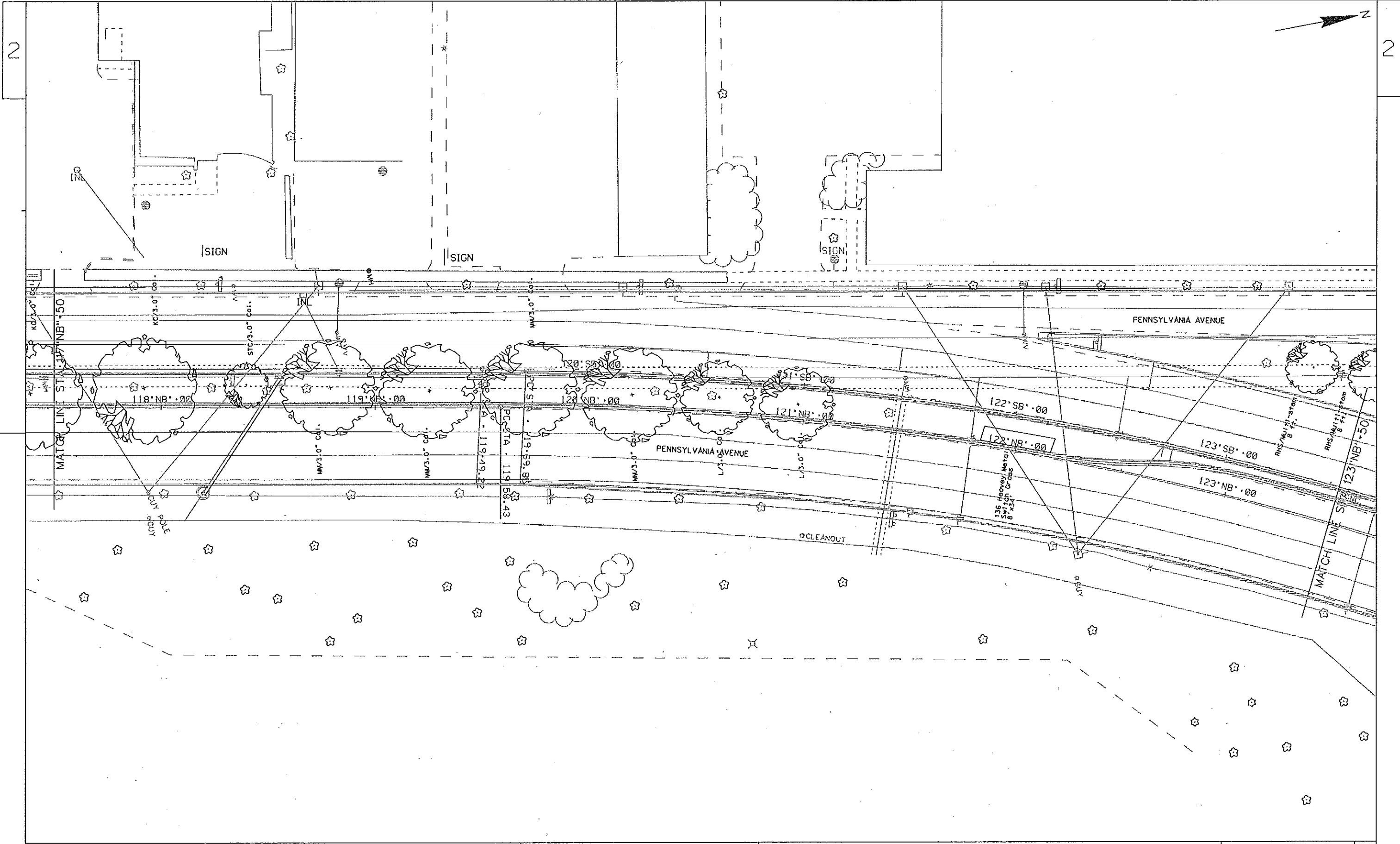
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HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 133 TREES

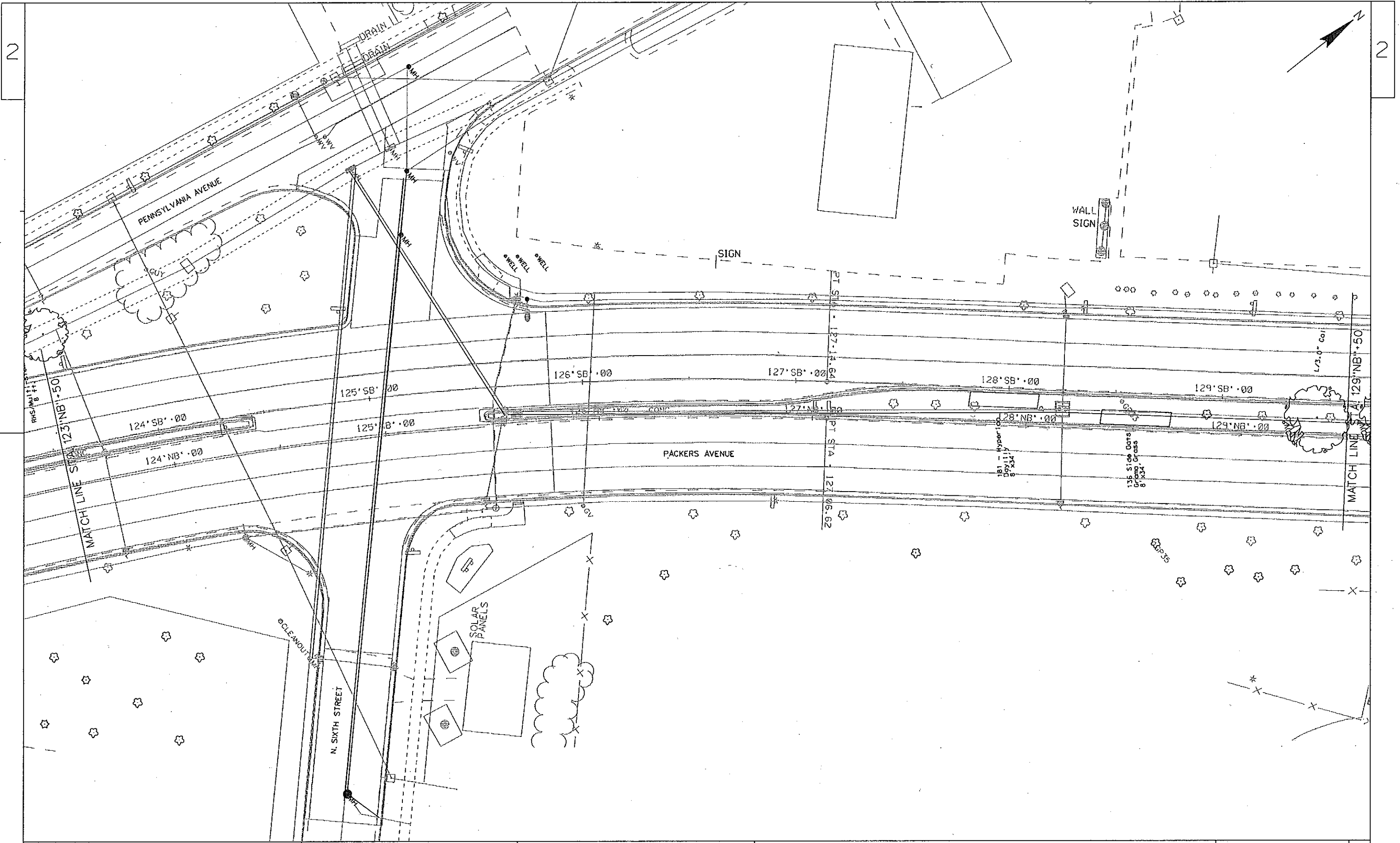
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PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

SHEET T7

E

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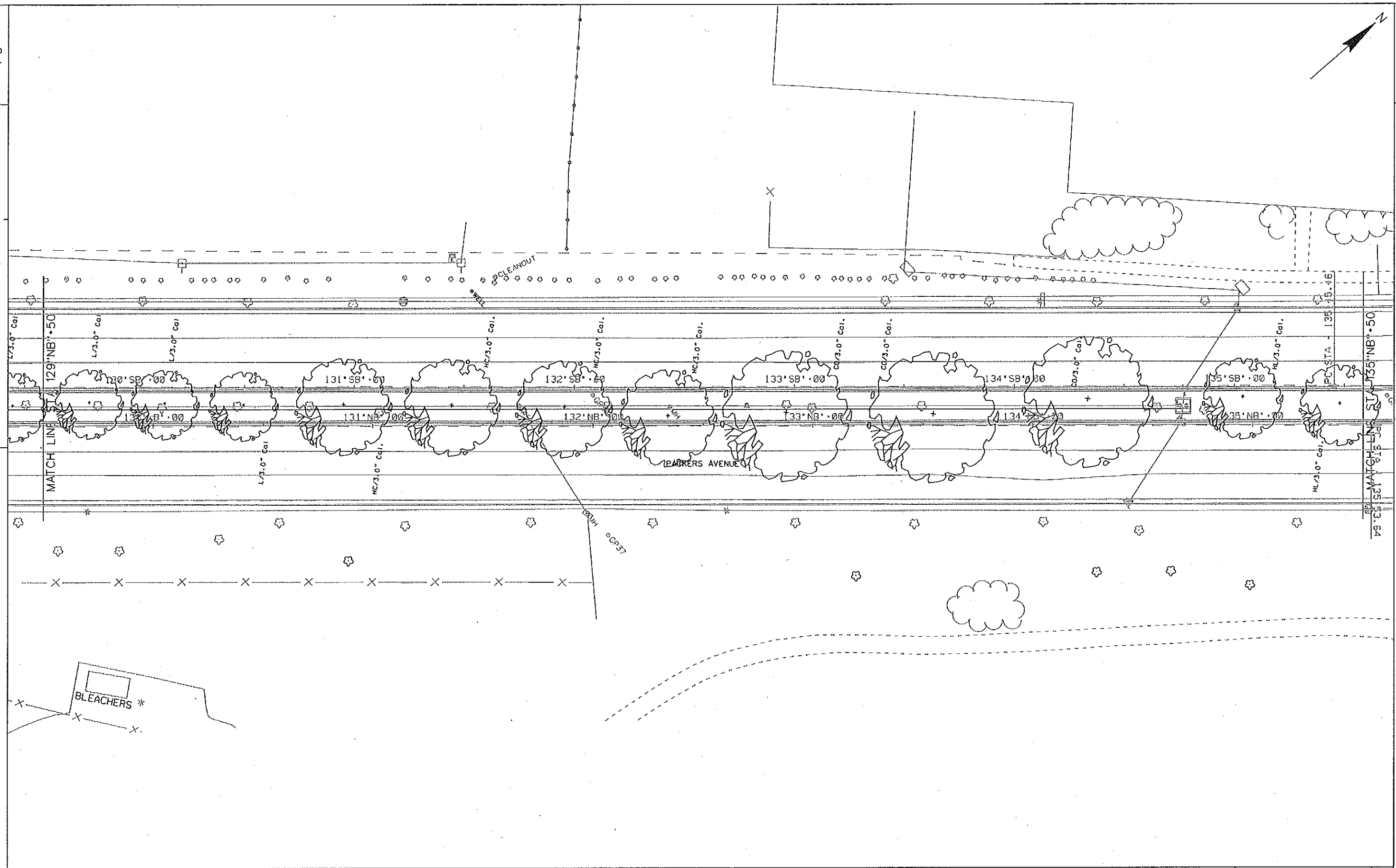
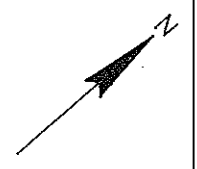
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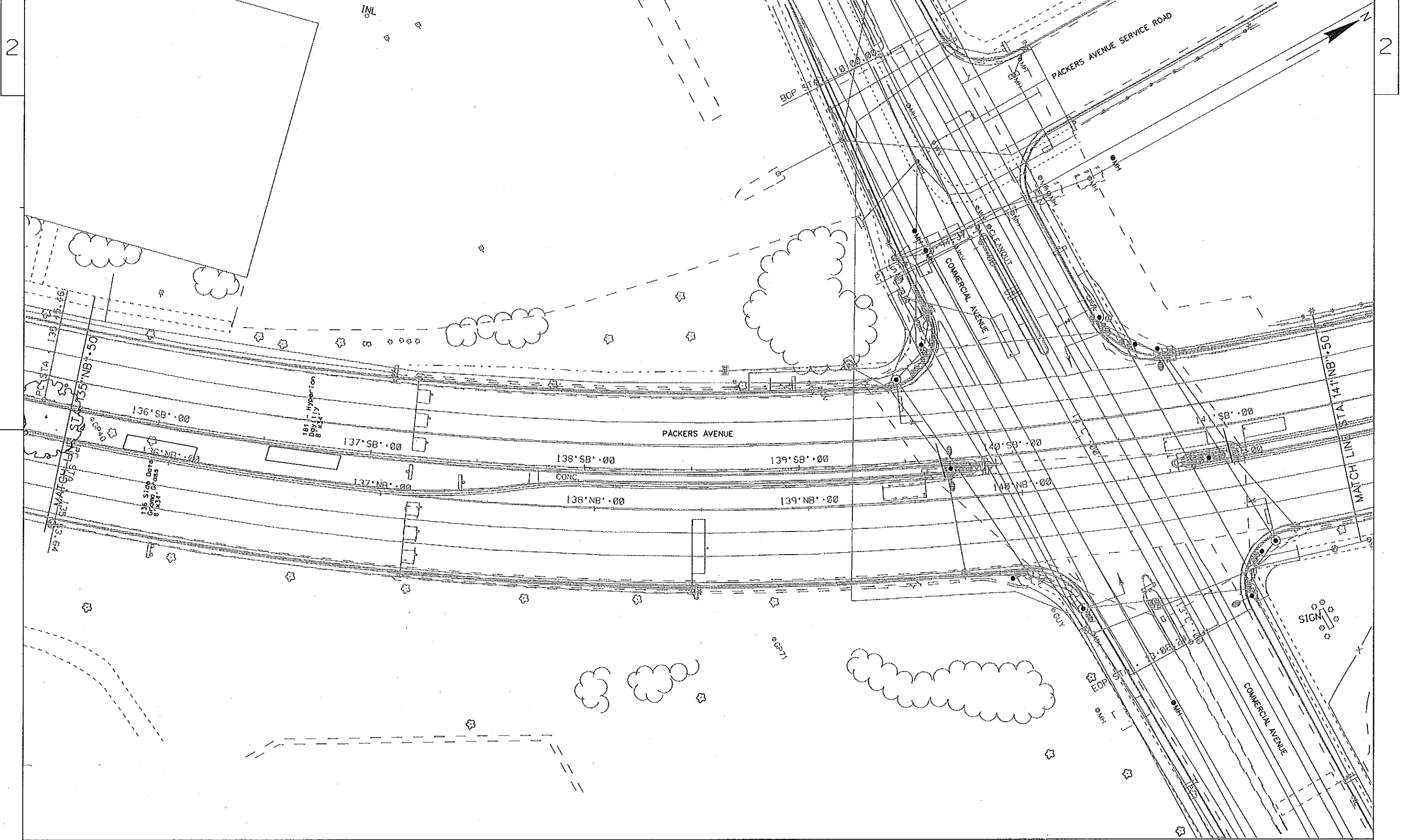
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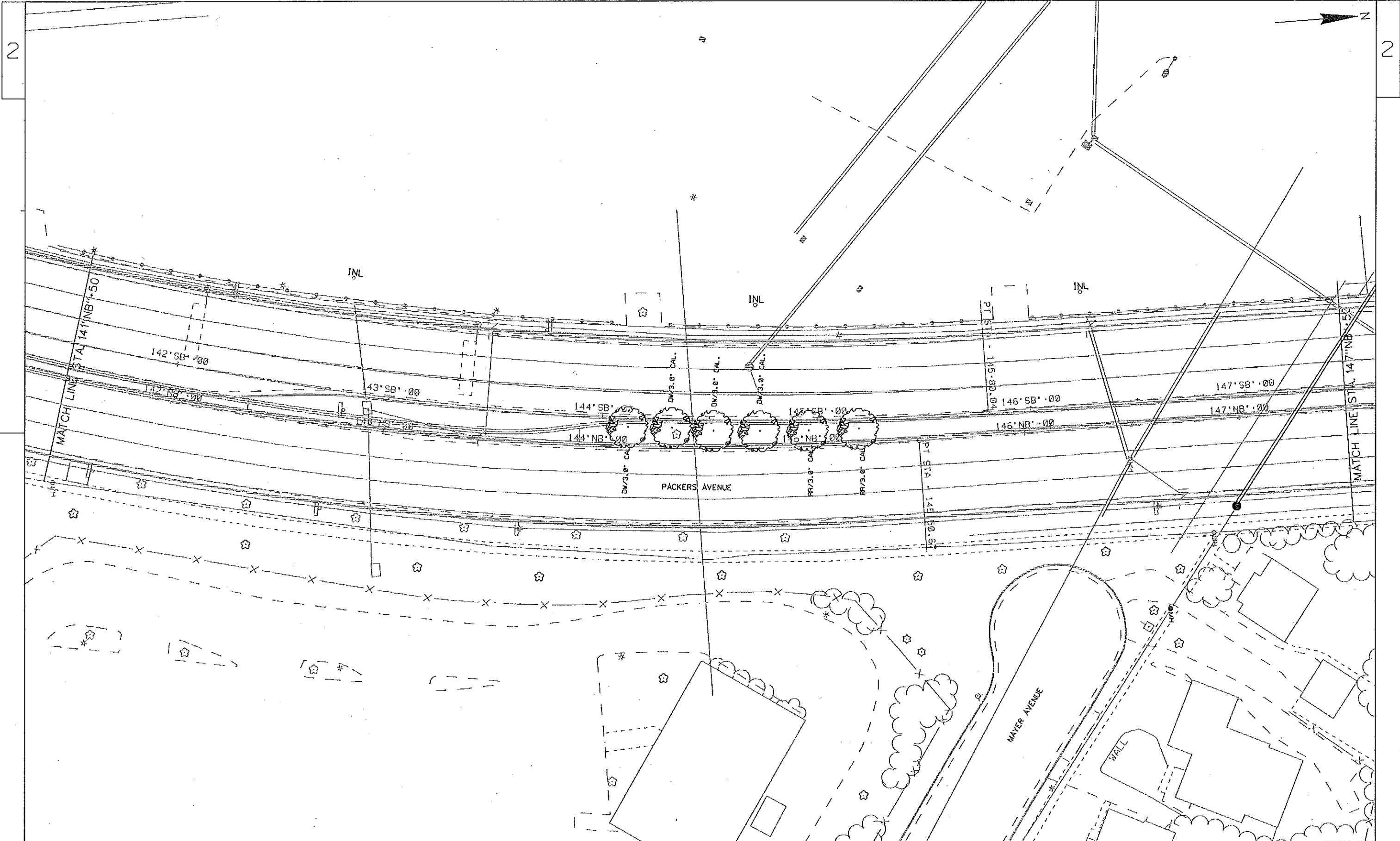


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PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

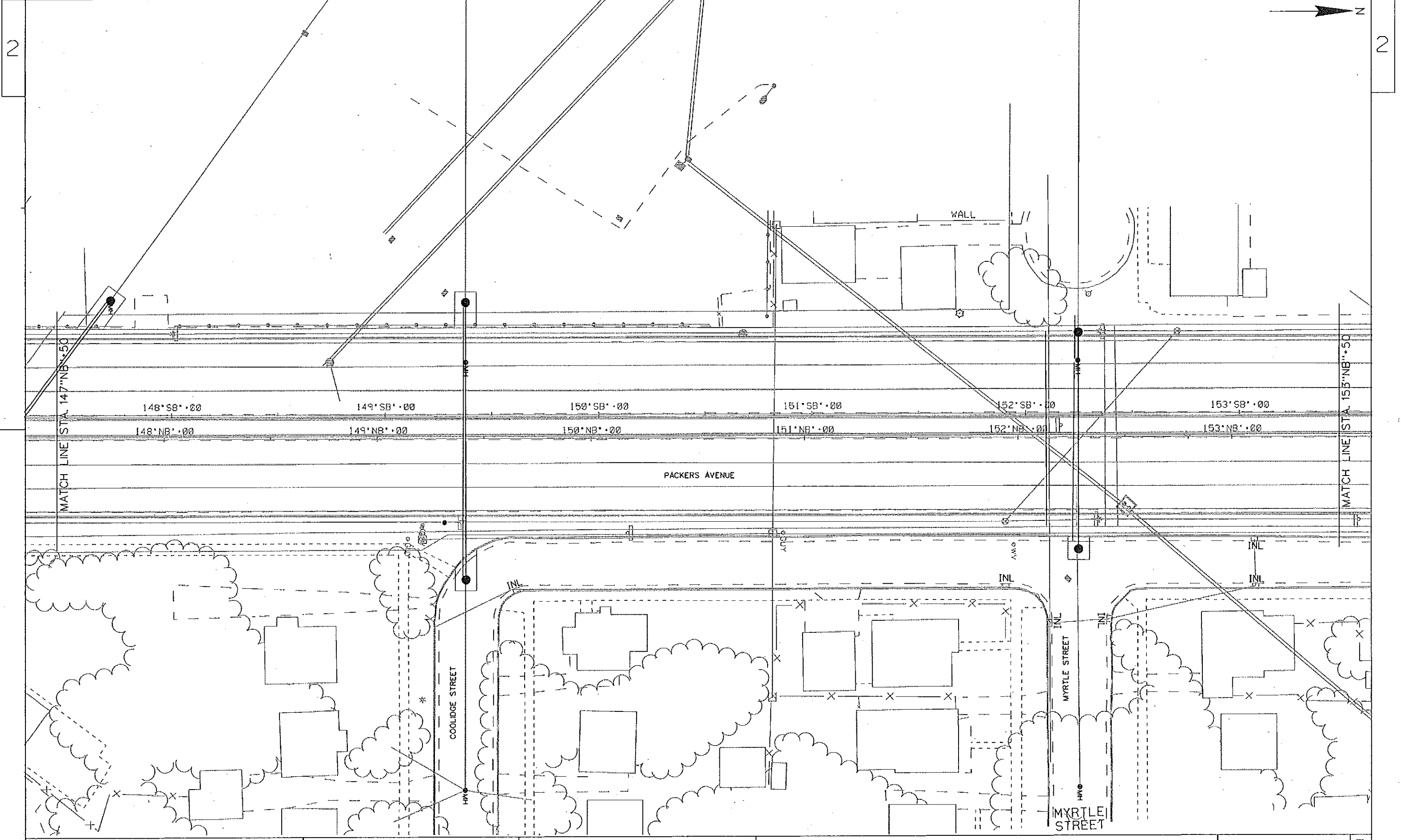
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PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

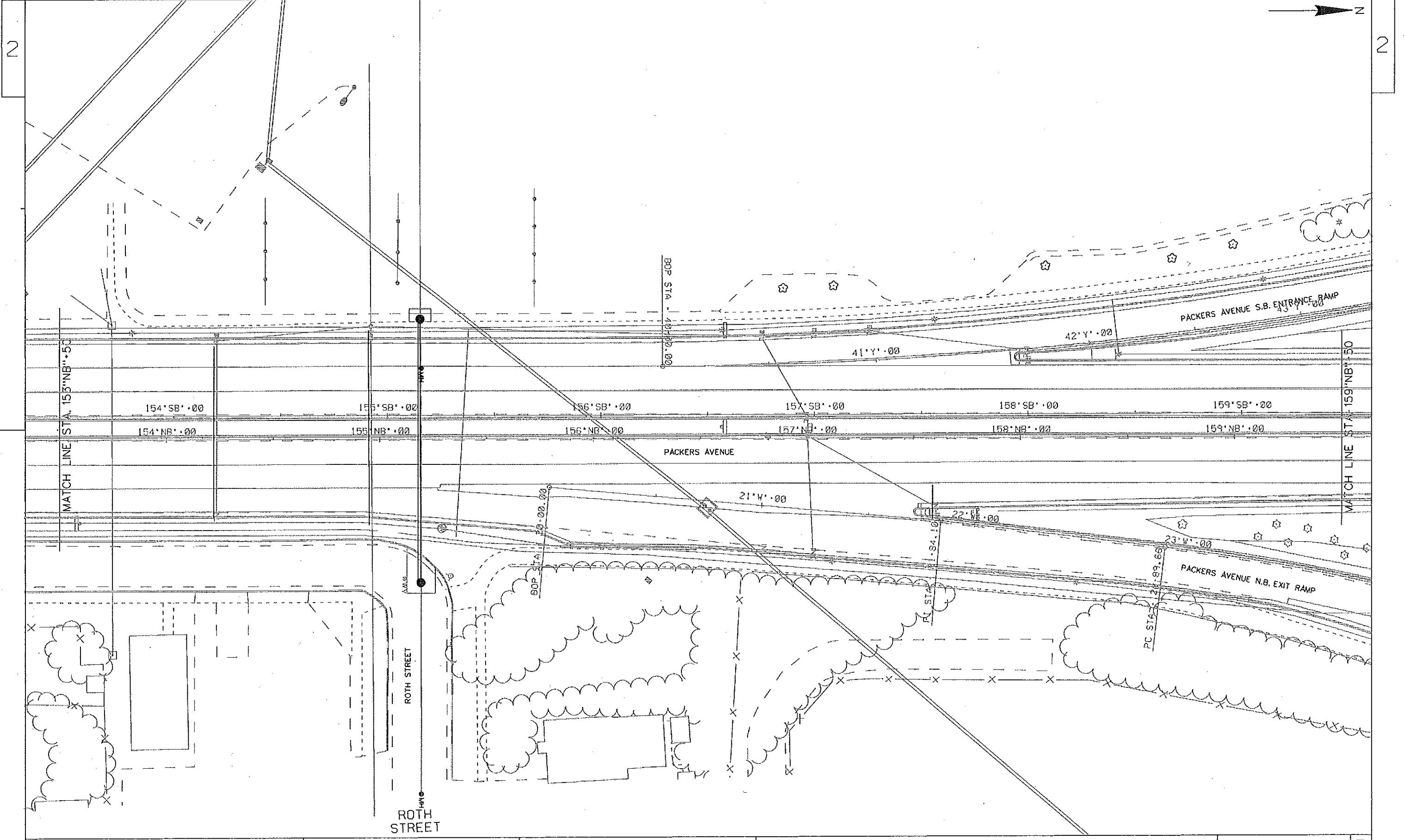
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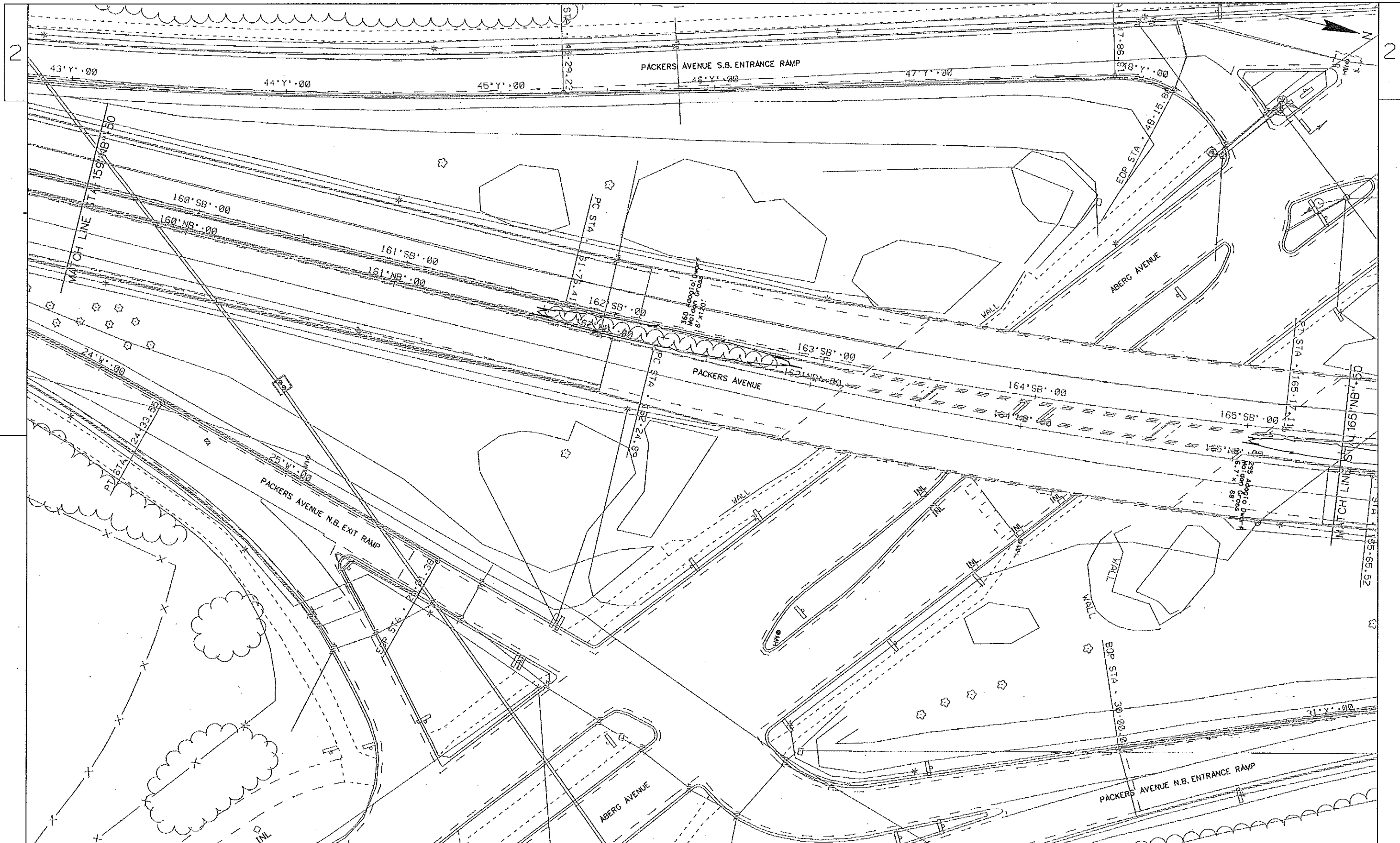
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PLOT SCALE : \*\*....PLOTSCALE....\*\* WSDOT/CADD SHEET 42



PROJECT NO:53W1150	HWY:STH 113	COUNTY:DANE	SHEET TITLE STH 113 TREES	SHEET T12	E
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PROJECT NO53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

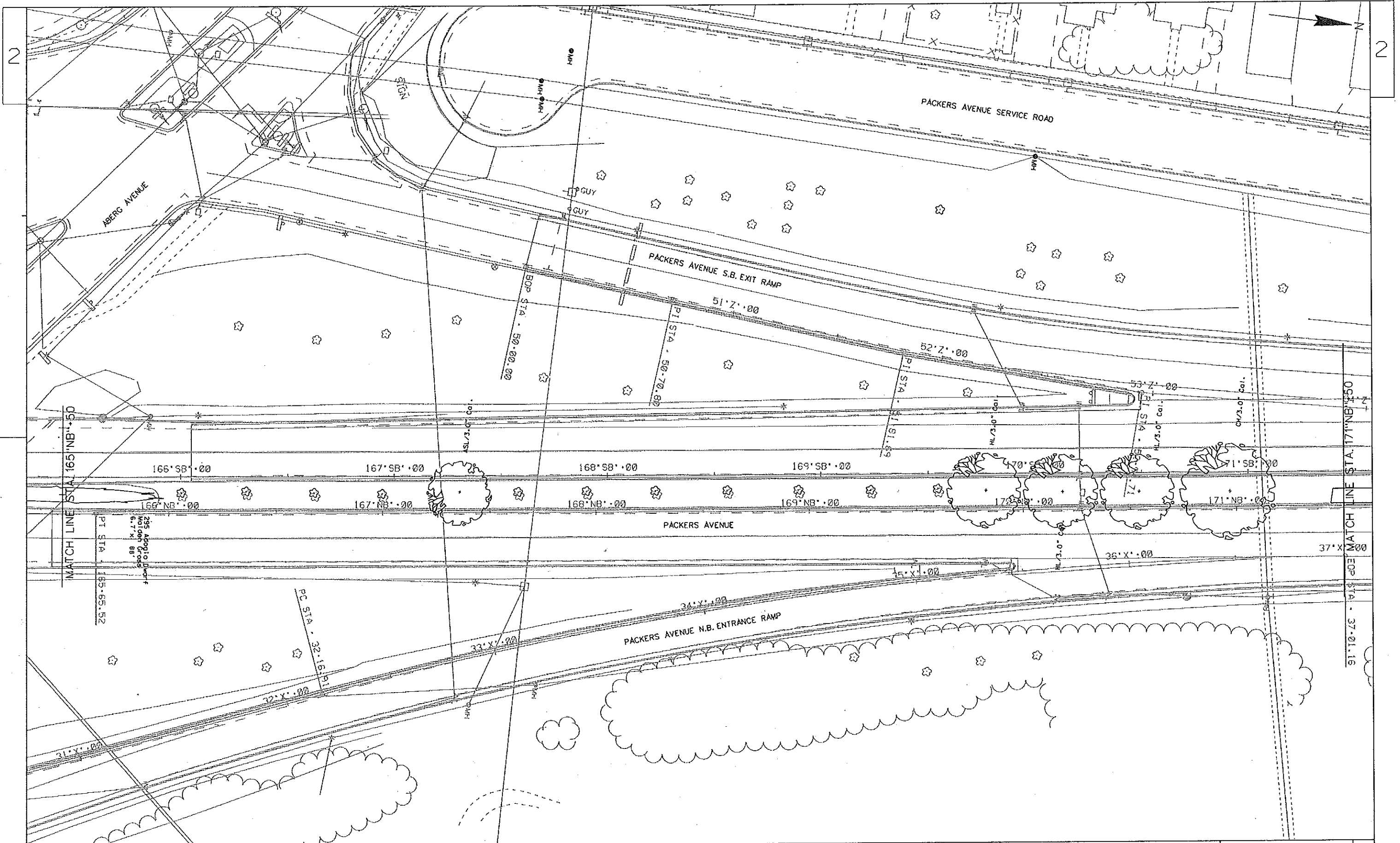
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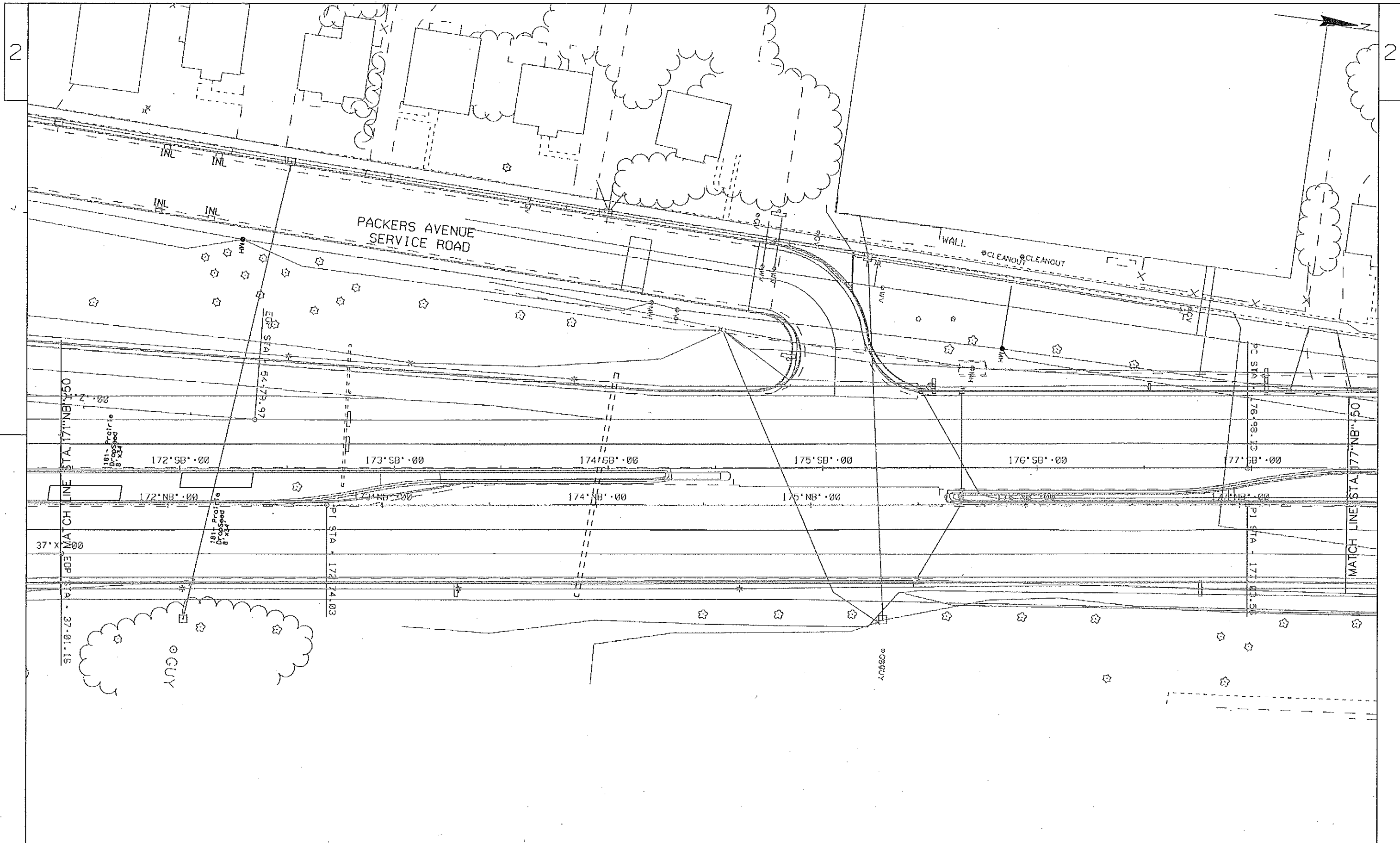
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			SHEET T14

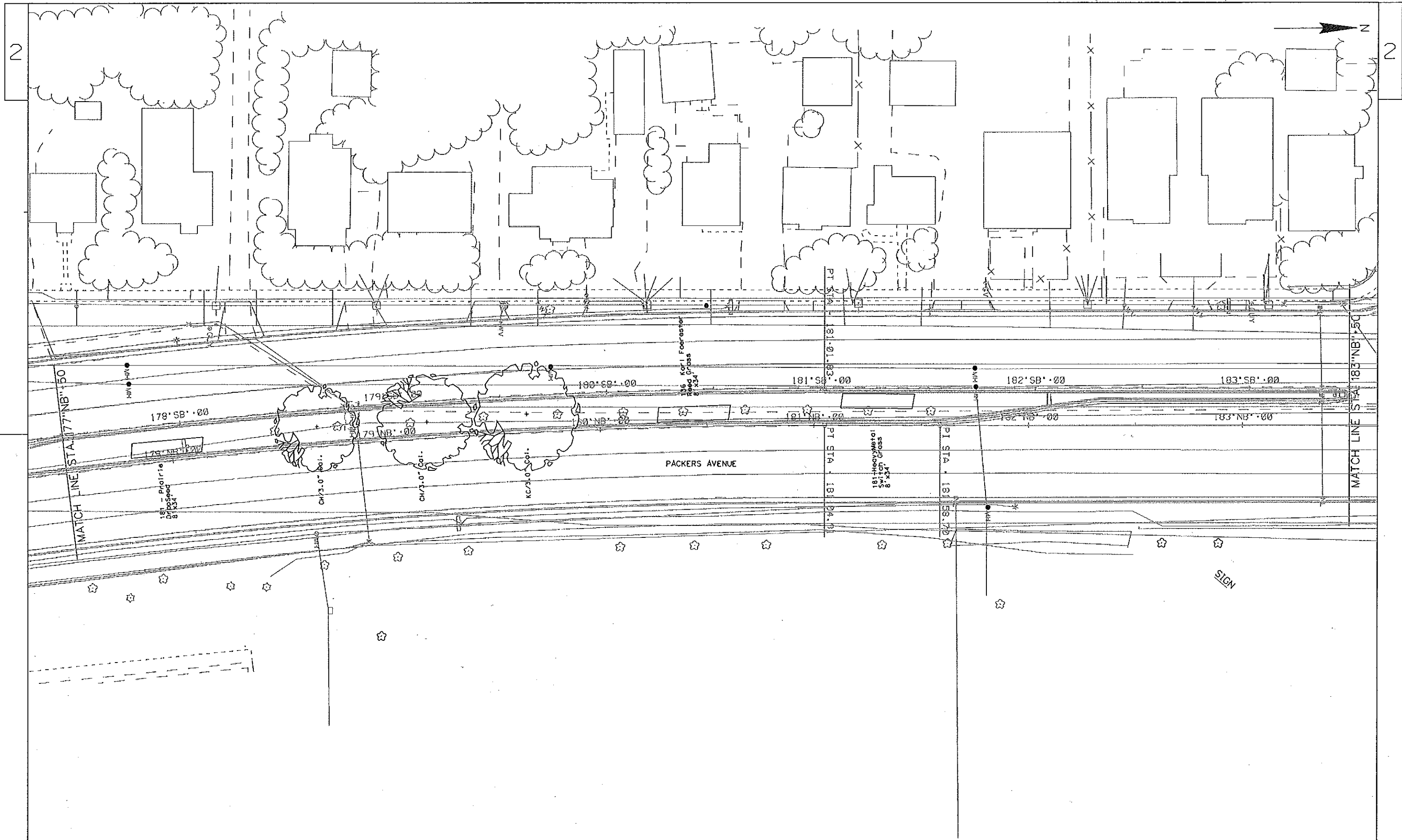




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PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

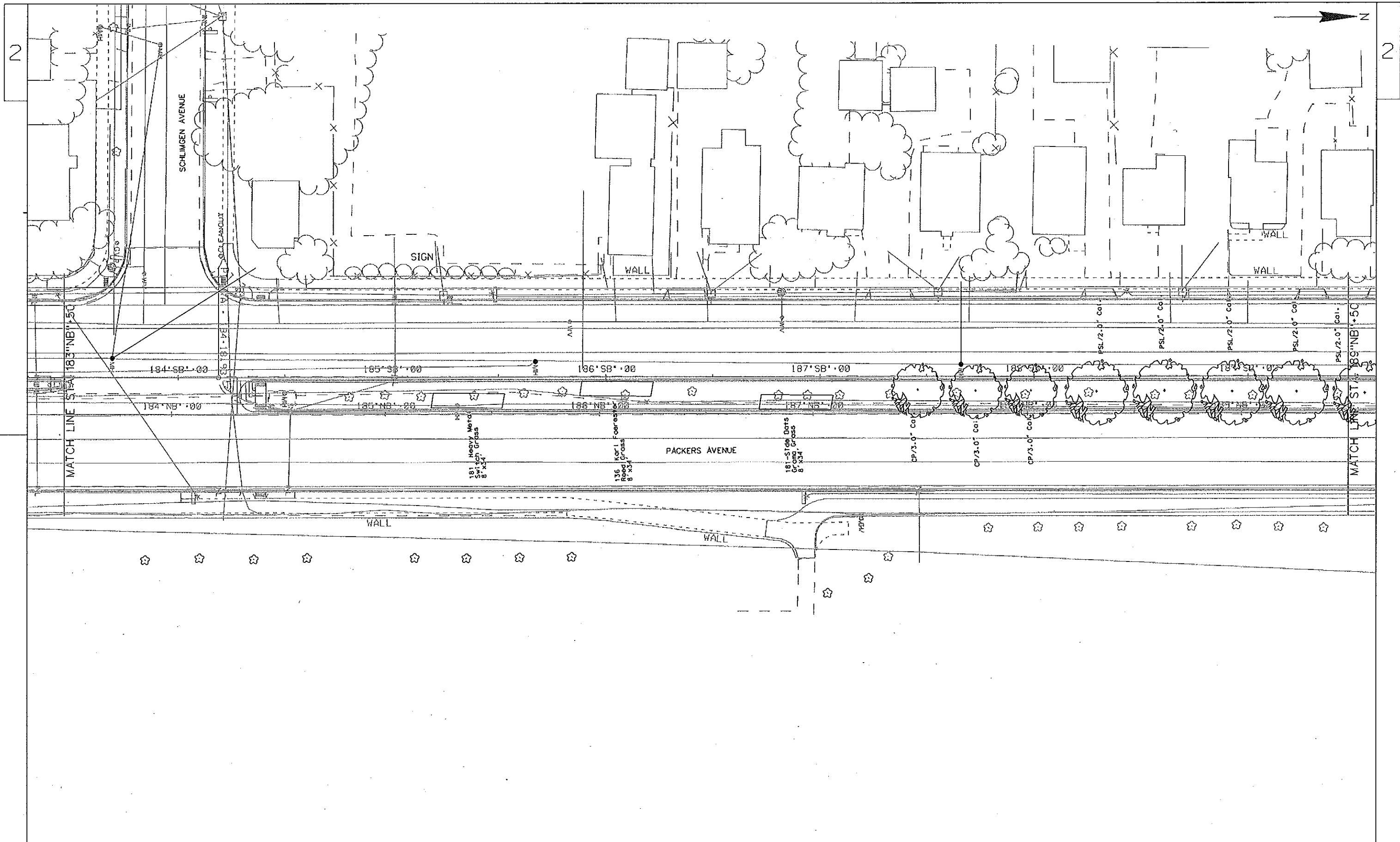
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PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

SHEET T17

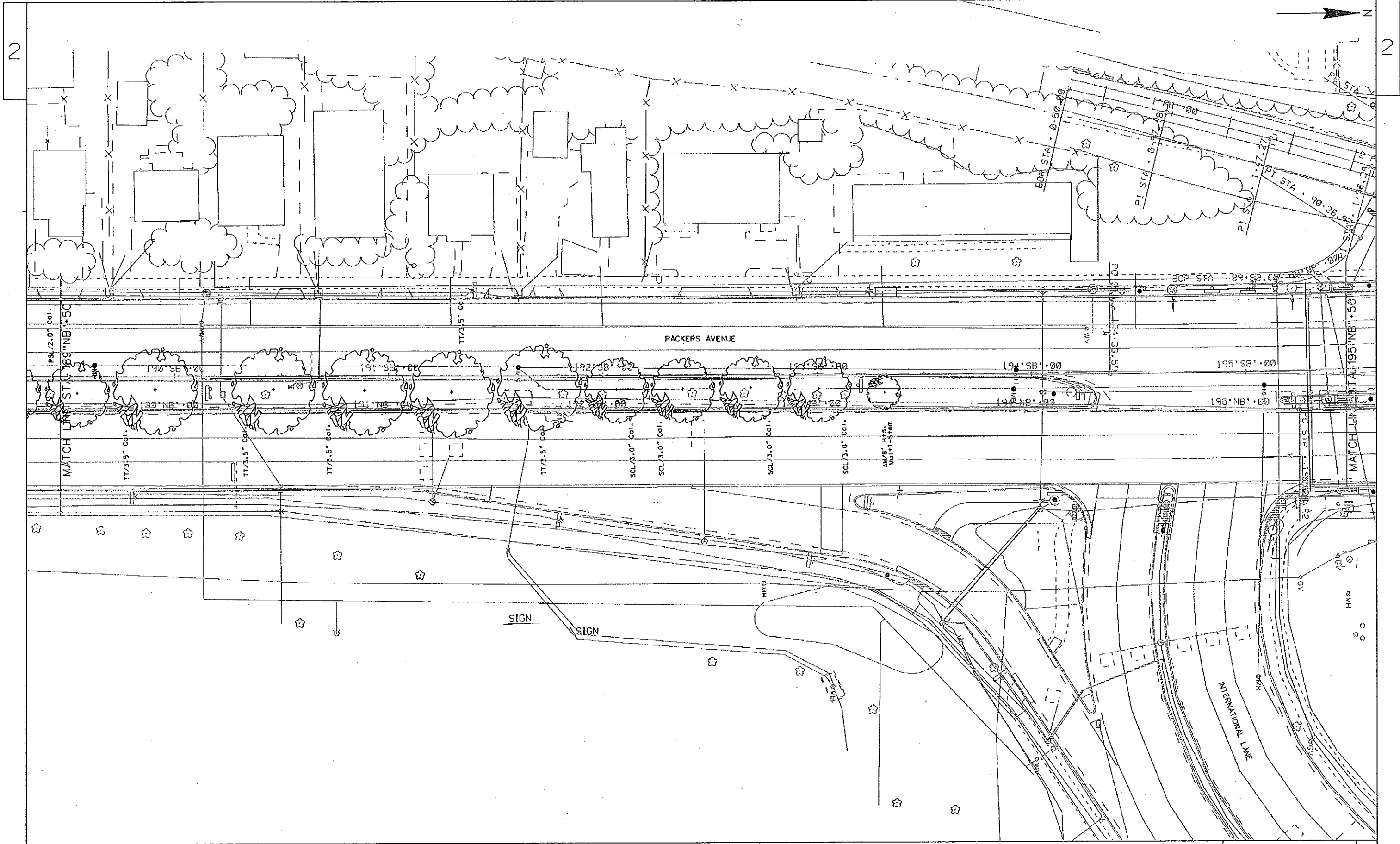
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WISDOT/CADD SHEET 42



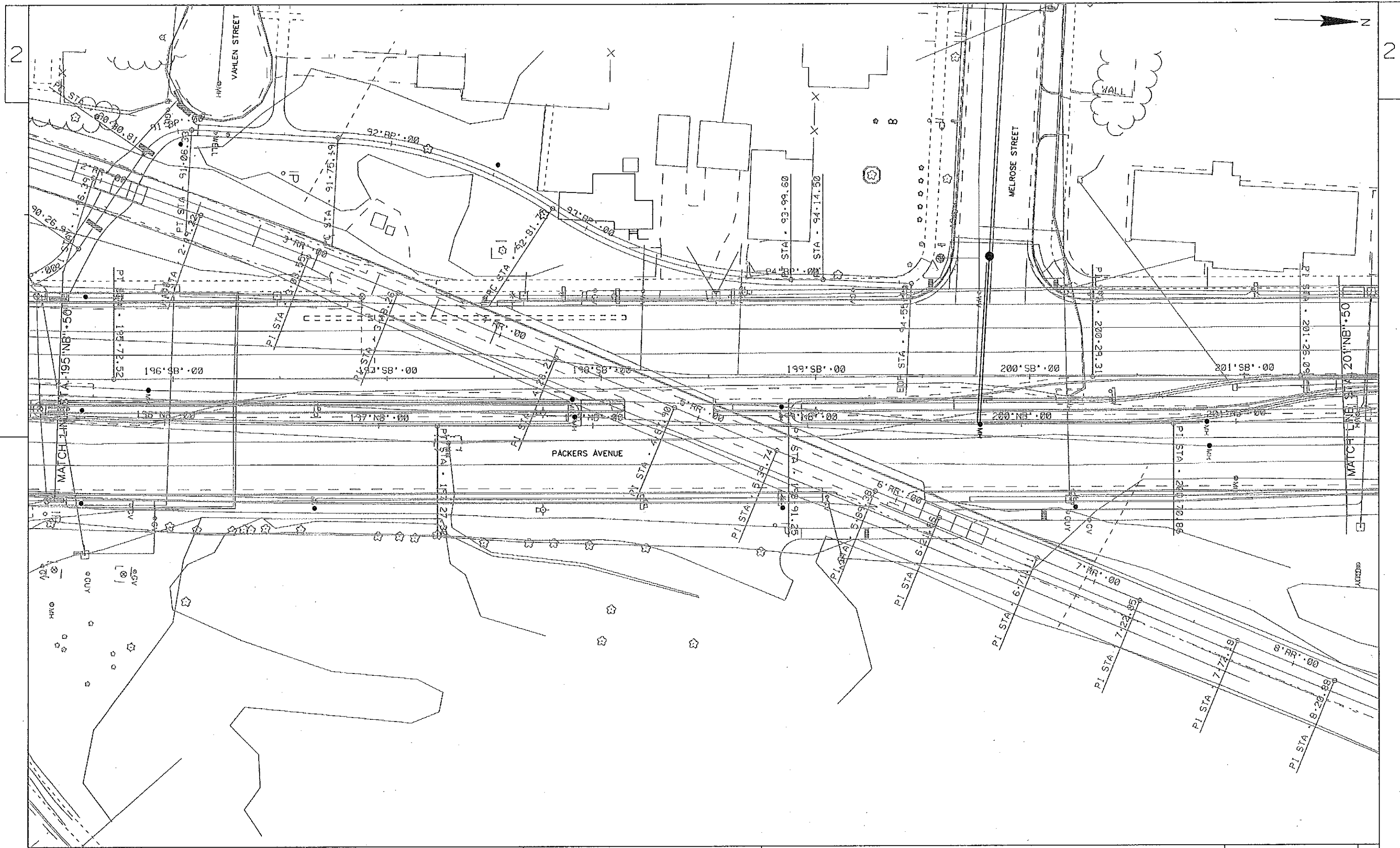
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PROJECT NO:53W1150	HWY:STH 113	COUNTY:DANE	SHEET TITLE STH 113 TREES	SHEET T18	E
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PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

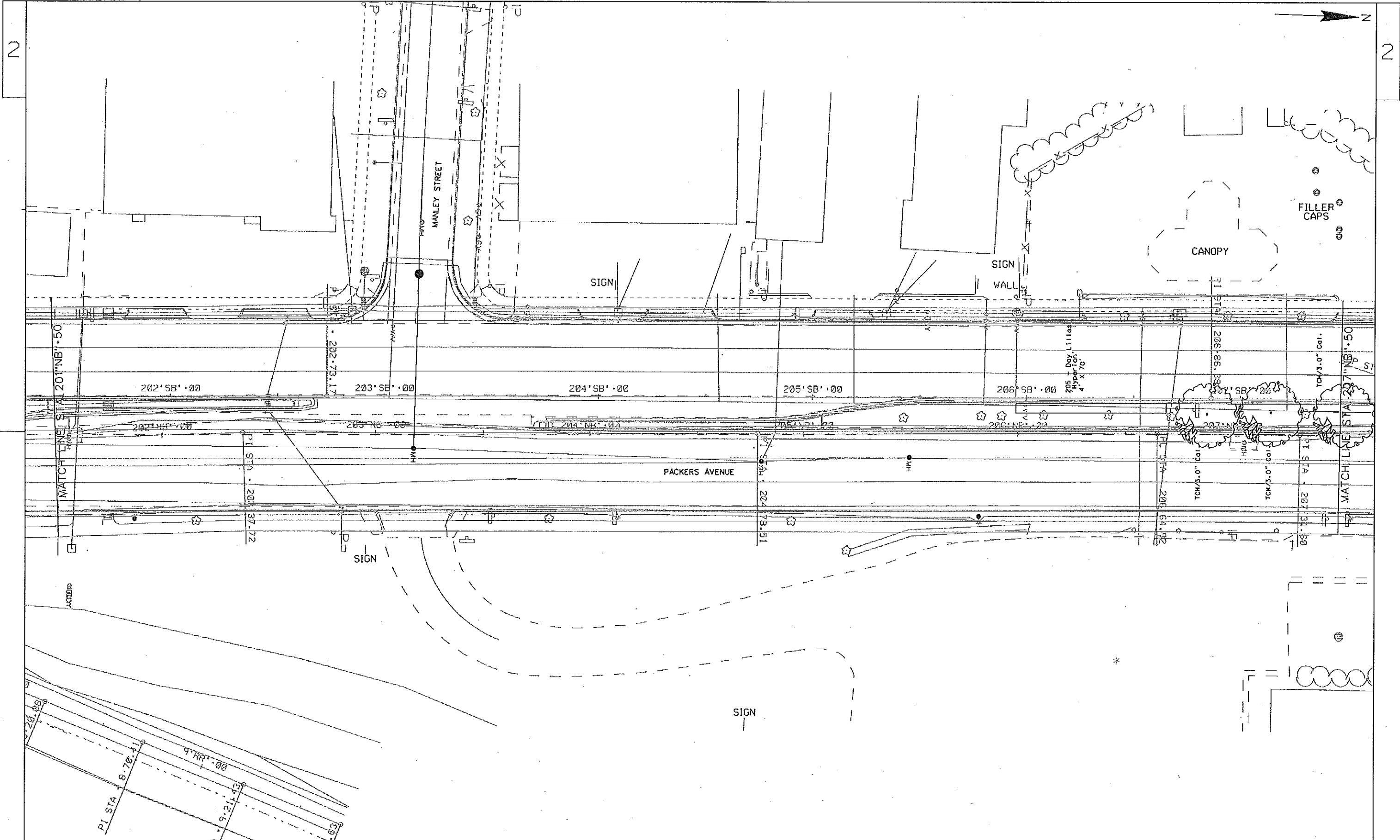
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PROJECT NO53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

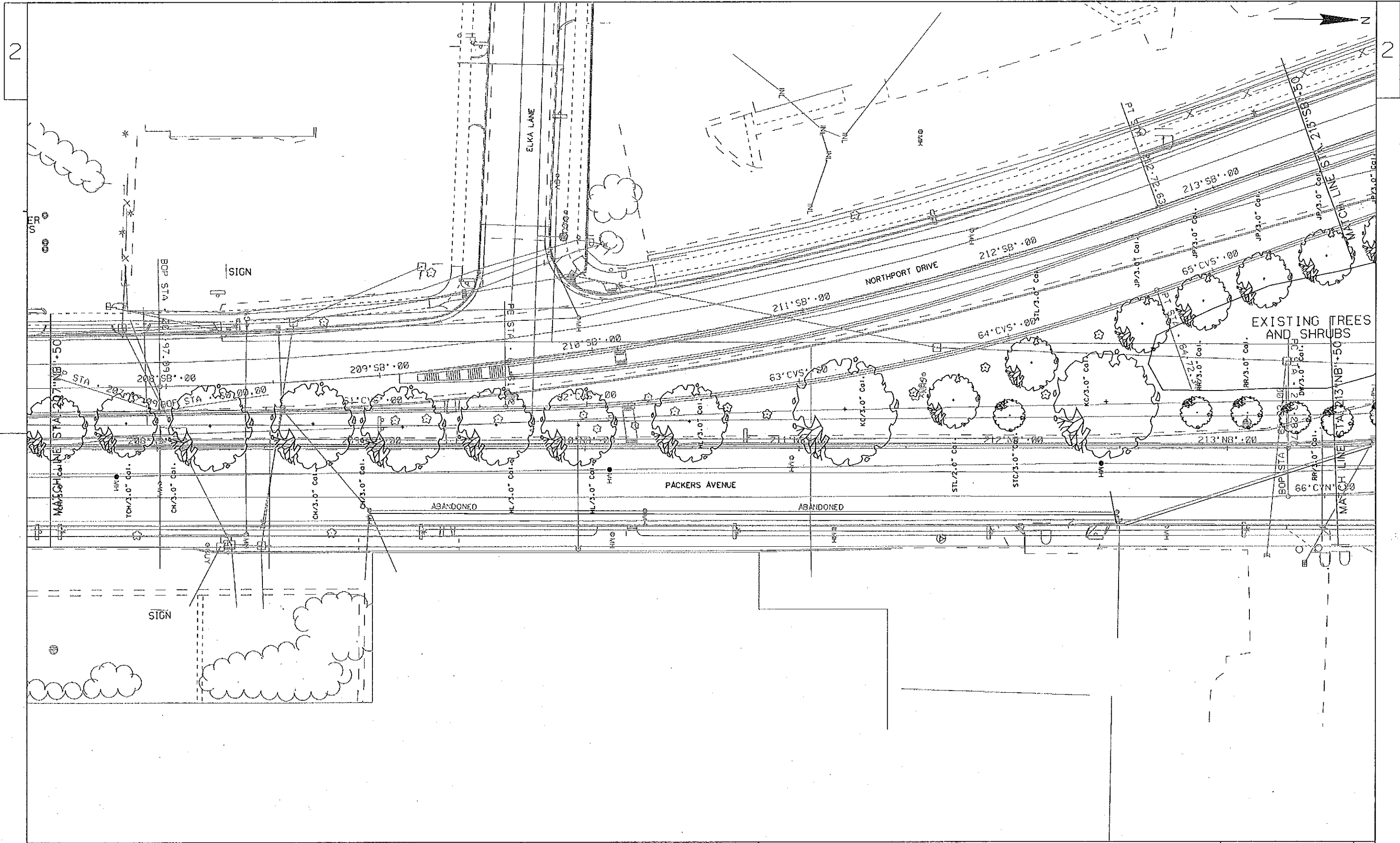
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PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

SHEET T21

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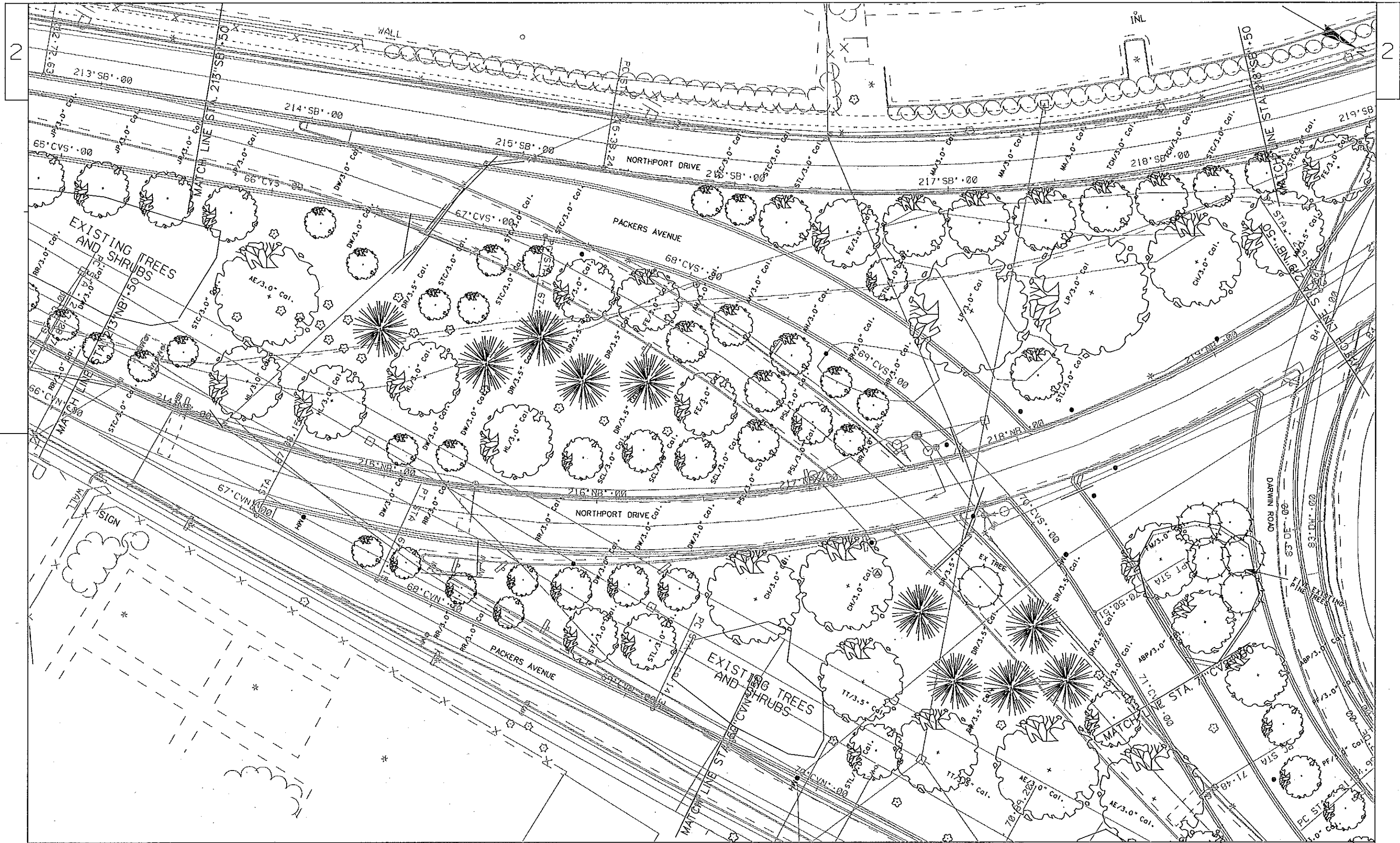
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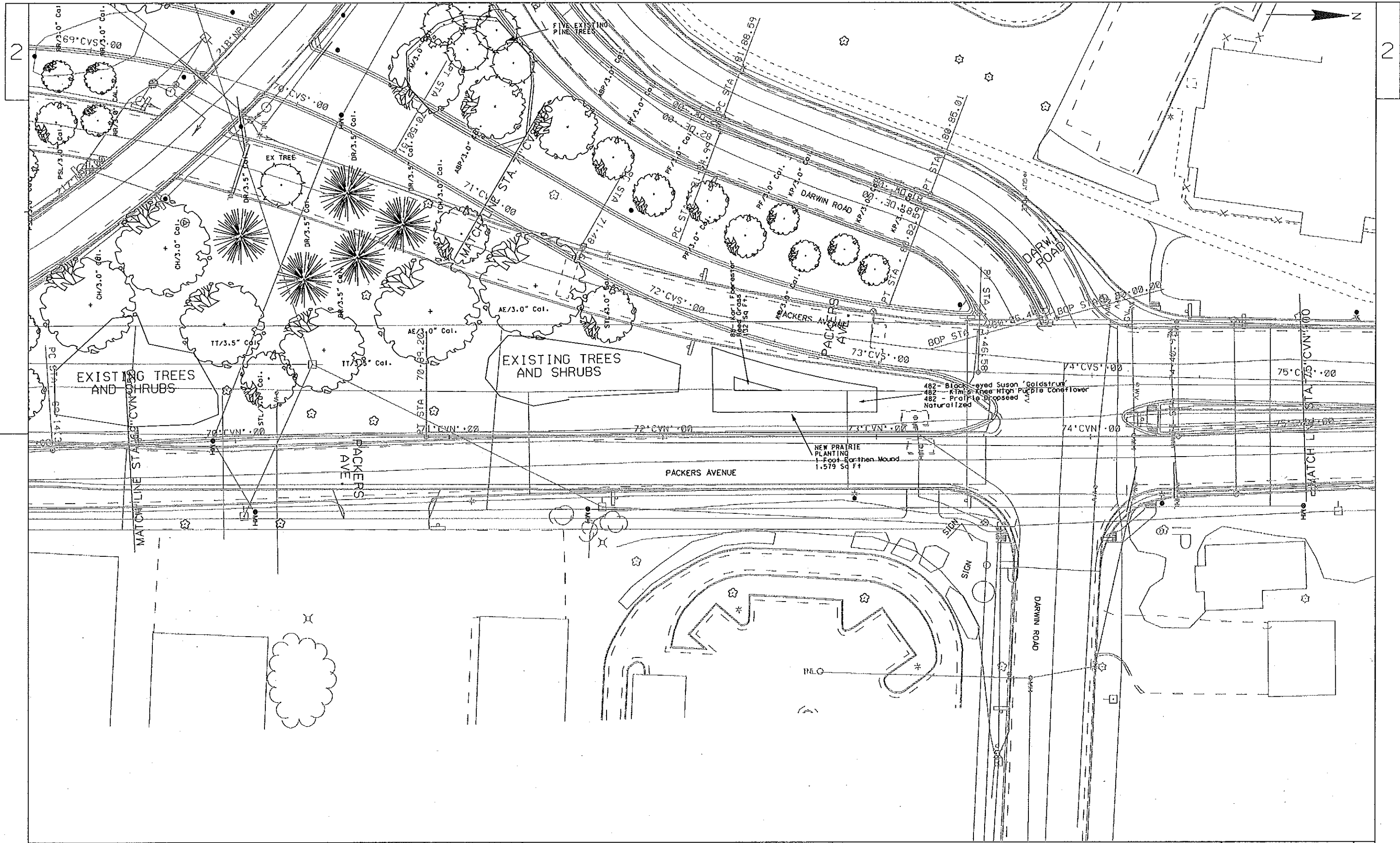
WISDOT/CADD SHEET 42





PROJECT NO:53W1150	HWY:STH 113	COUNTY:DANE	SHEET TITLE STH 113 TREES	SHEET T22	E
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FILE NAME : \*\*...DESIGNFILE...\*\* PLOT DATE : \*\*...PLOTDATE...\*\* PLOT BY : \*\*...PLOTUSER...\*\* PLOT NAME : PLOT SCALE : \*\*...PLOTSCALE...\*\* WSDOT/CADD SHEET 42



PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

SHEET T23

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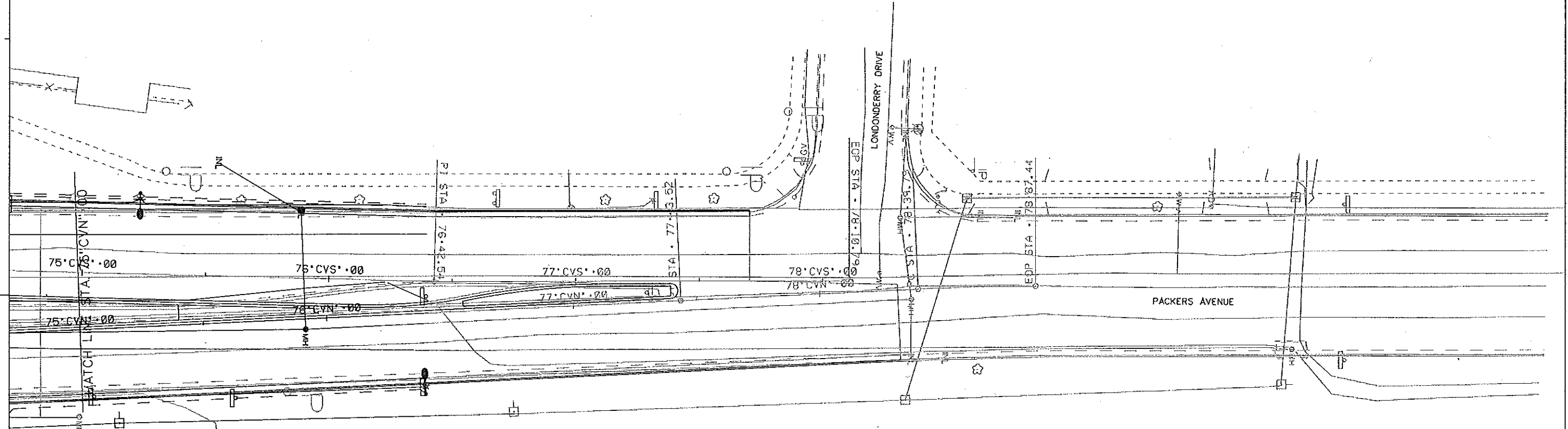
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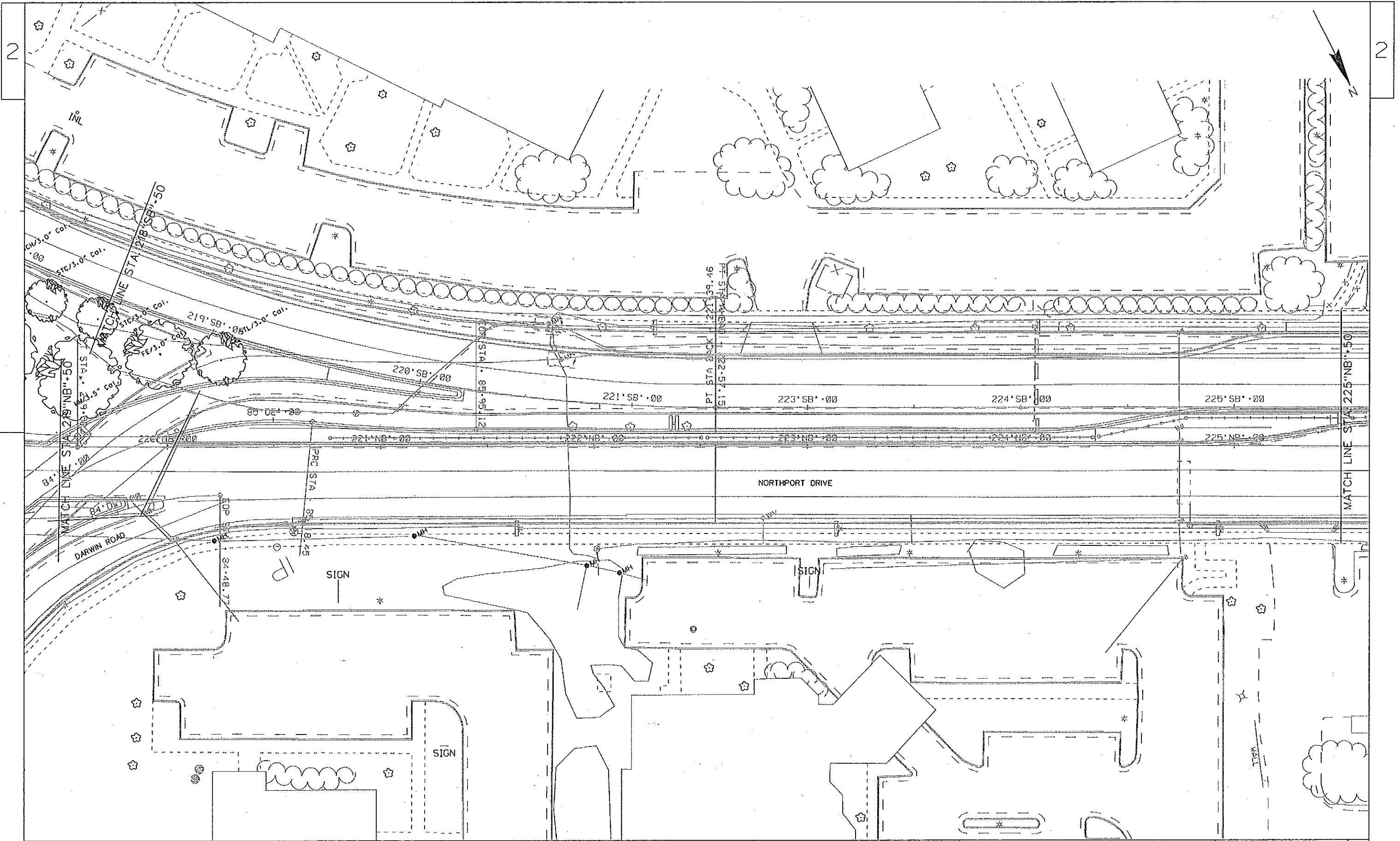


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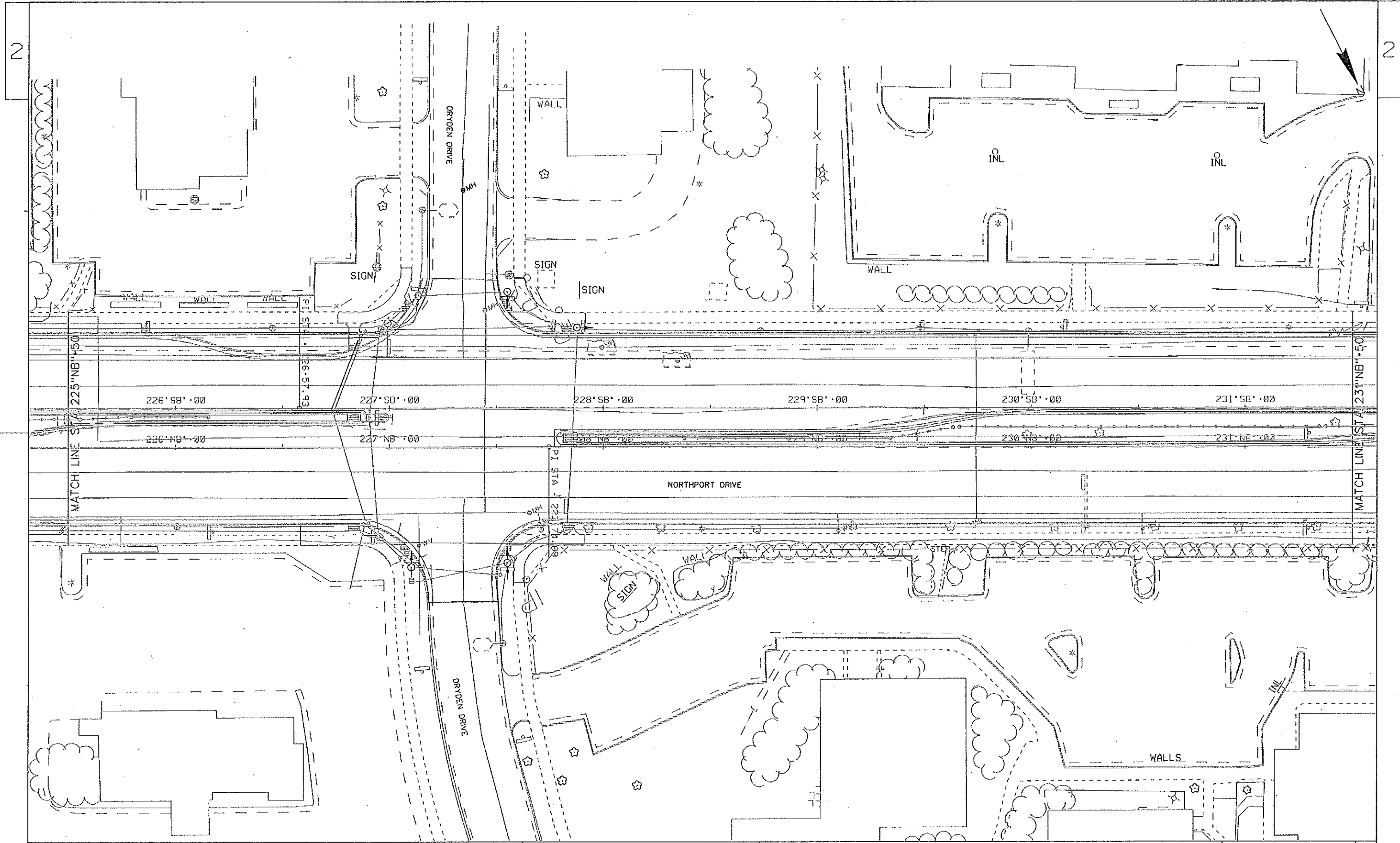
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PROJECT NO:53W1150	HWY:STH 113	COUNTY:DANE	SHEET TITLE STH 113 TREES	SHEET T25	E
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PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

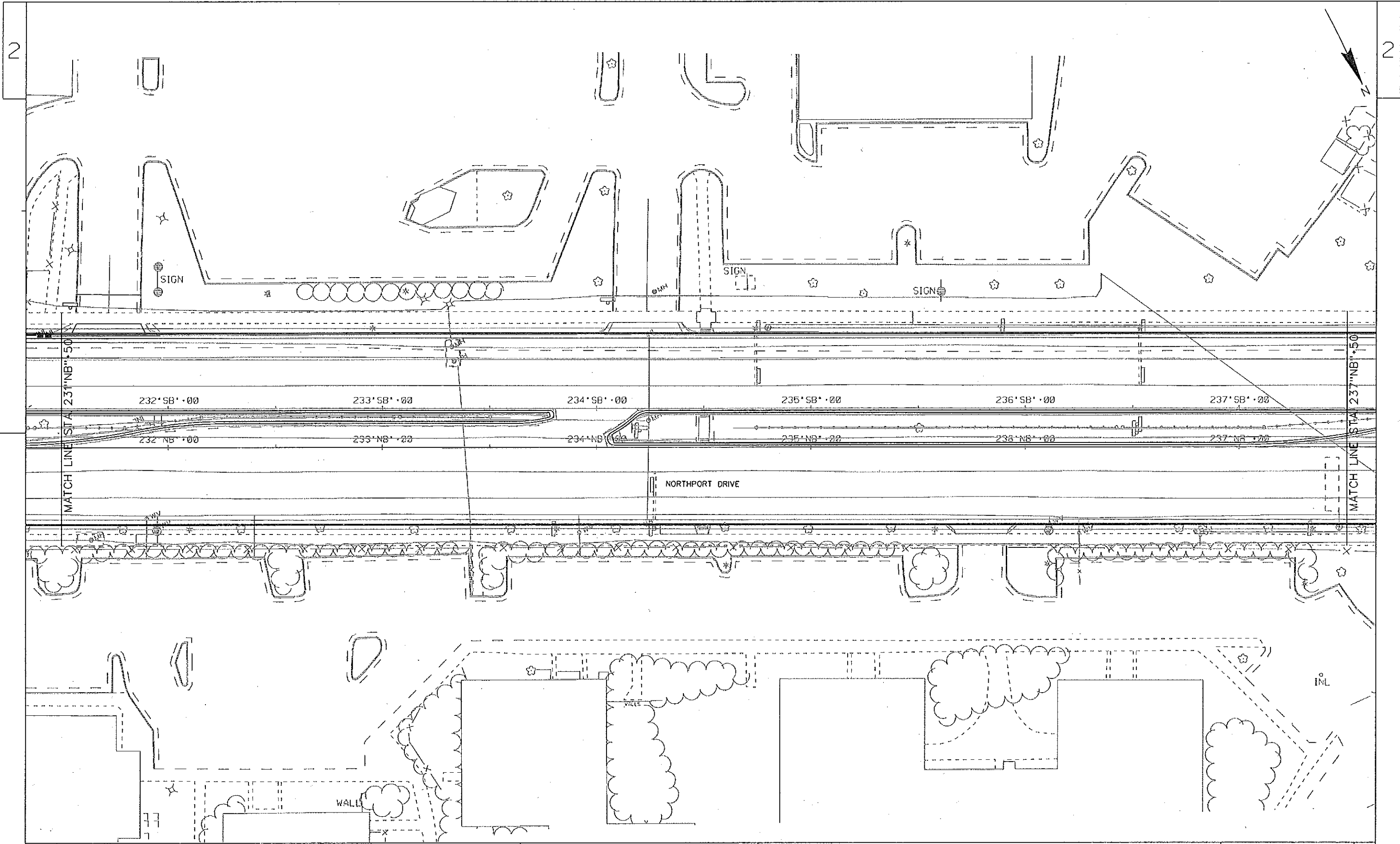
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HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

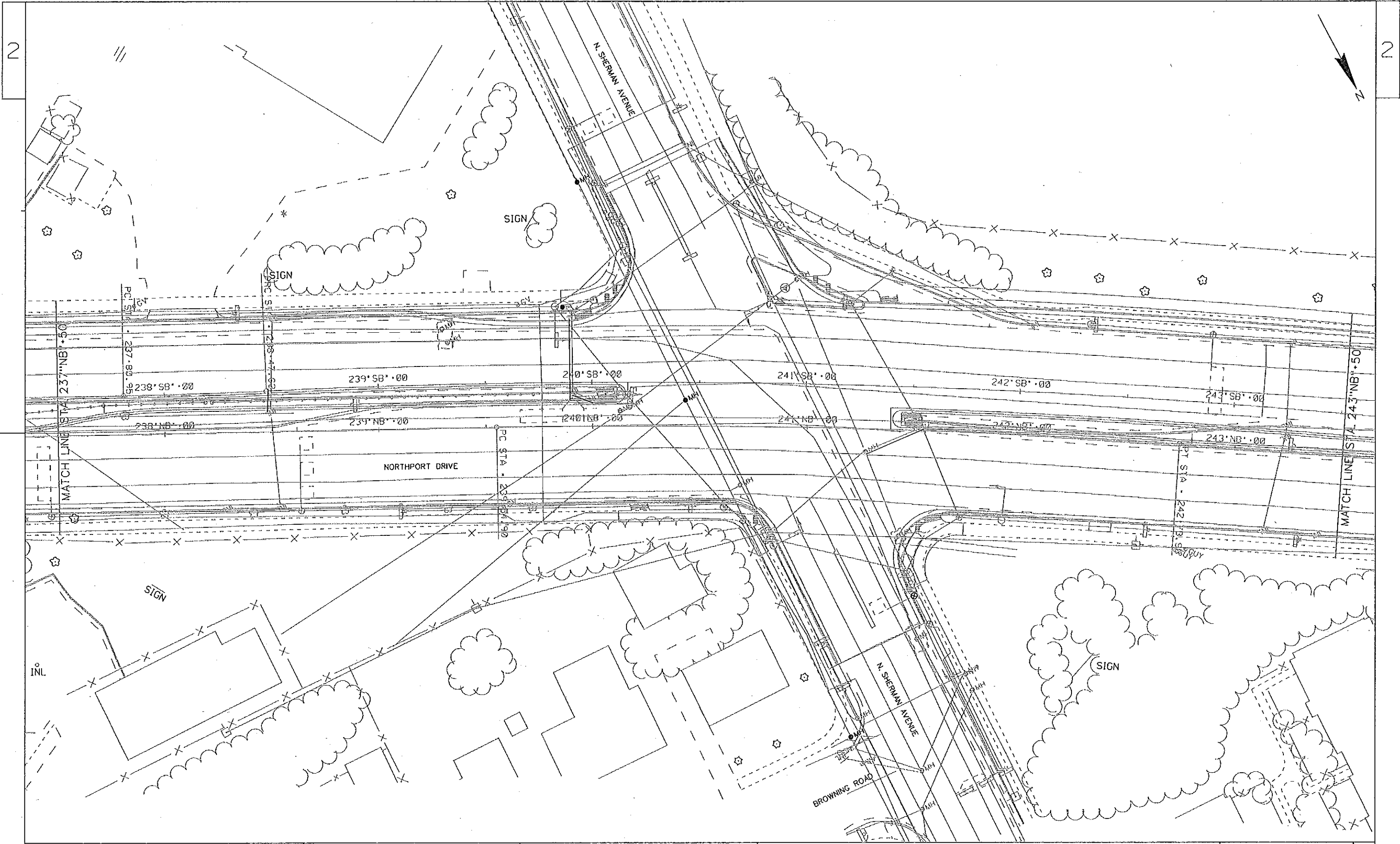
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 WISDOT/CADD SHEET 42



PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

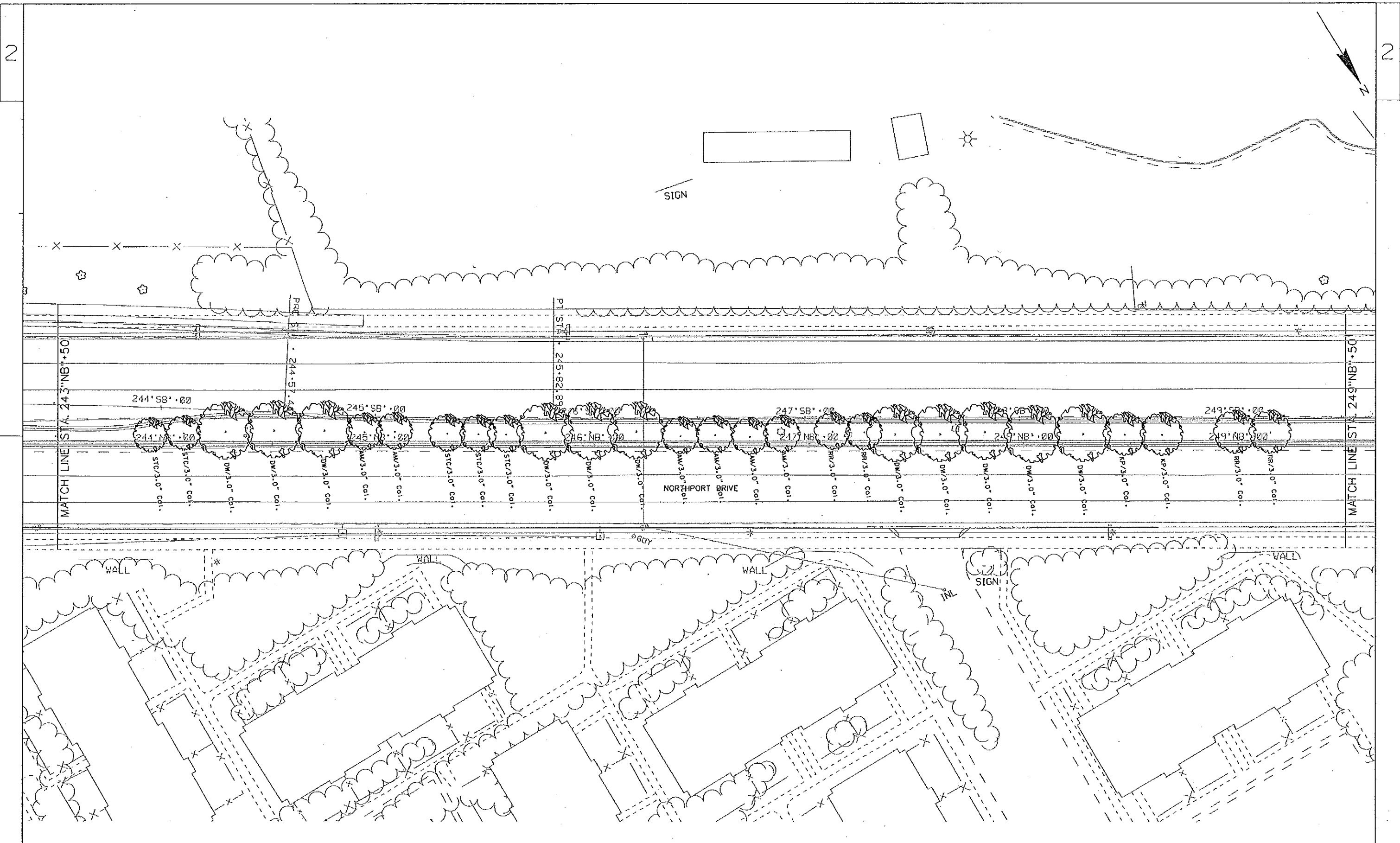
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PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

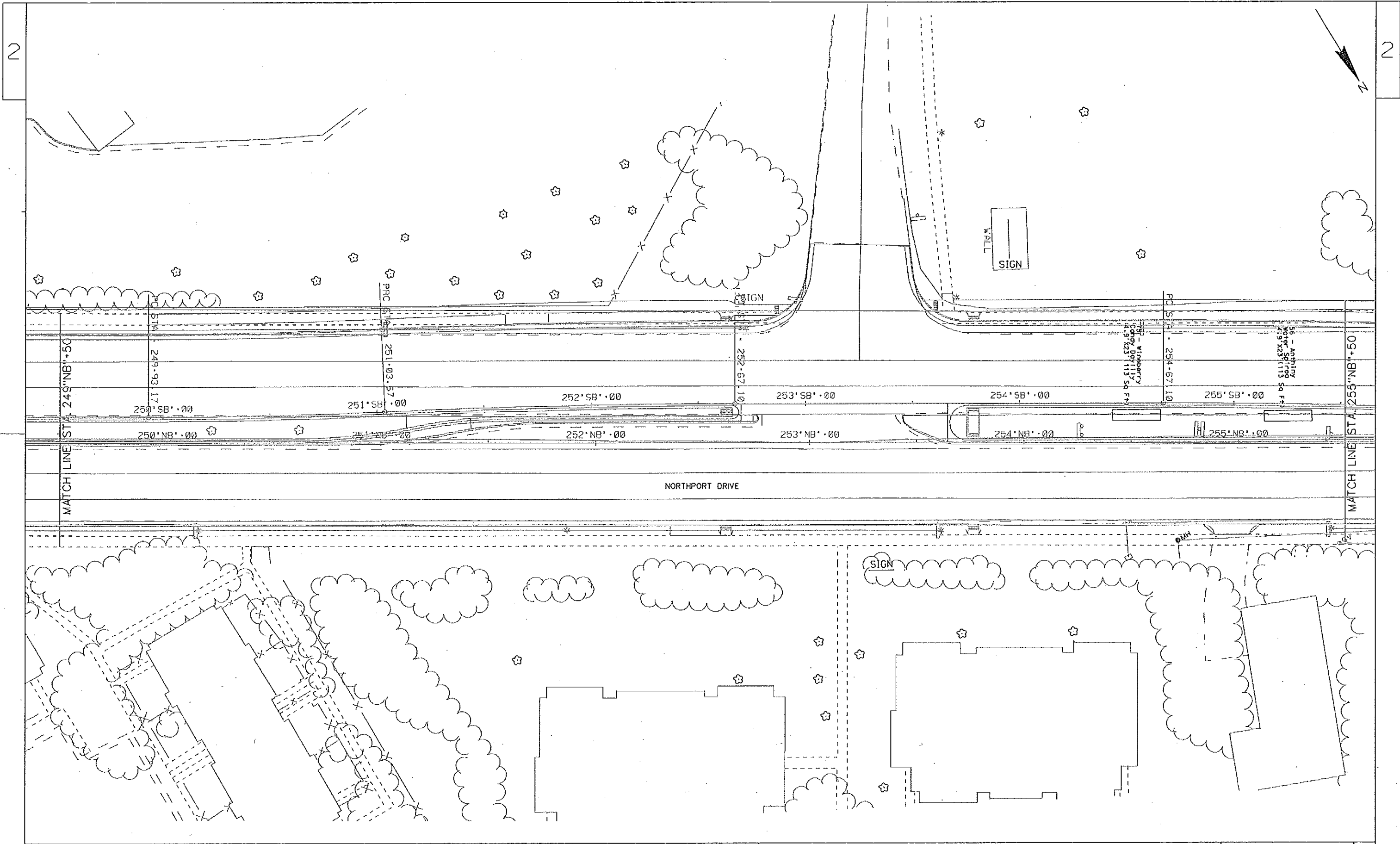
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PLOT SCALE : \*\*...PLOTSCALE...\*\* WSDOT/CADD SHEET 42



PROJECT NO53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

SHEET 30

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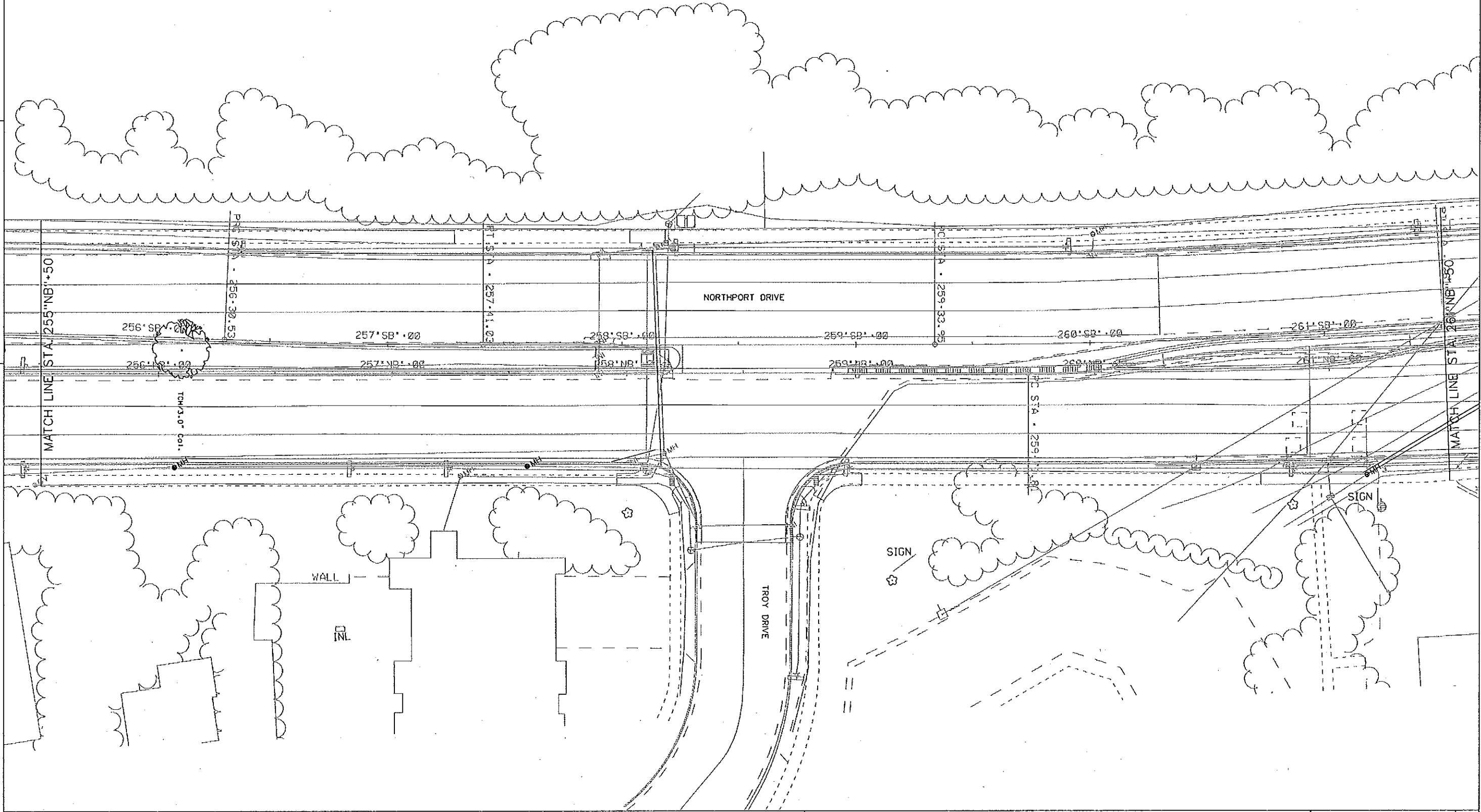
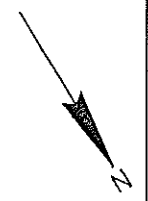
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PLOT SCALE : \*\*...PLOTSCALE...\*\*

MSDOT/CADDS SHEET 42

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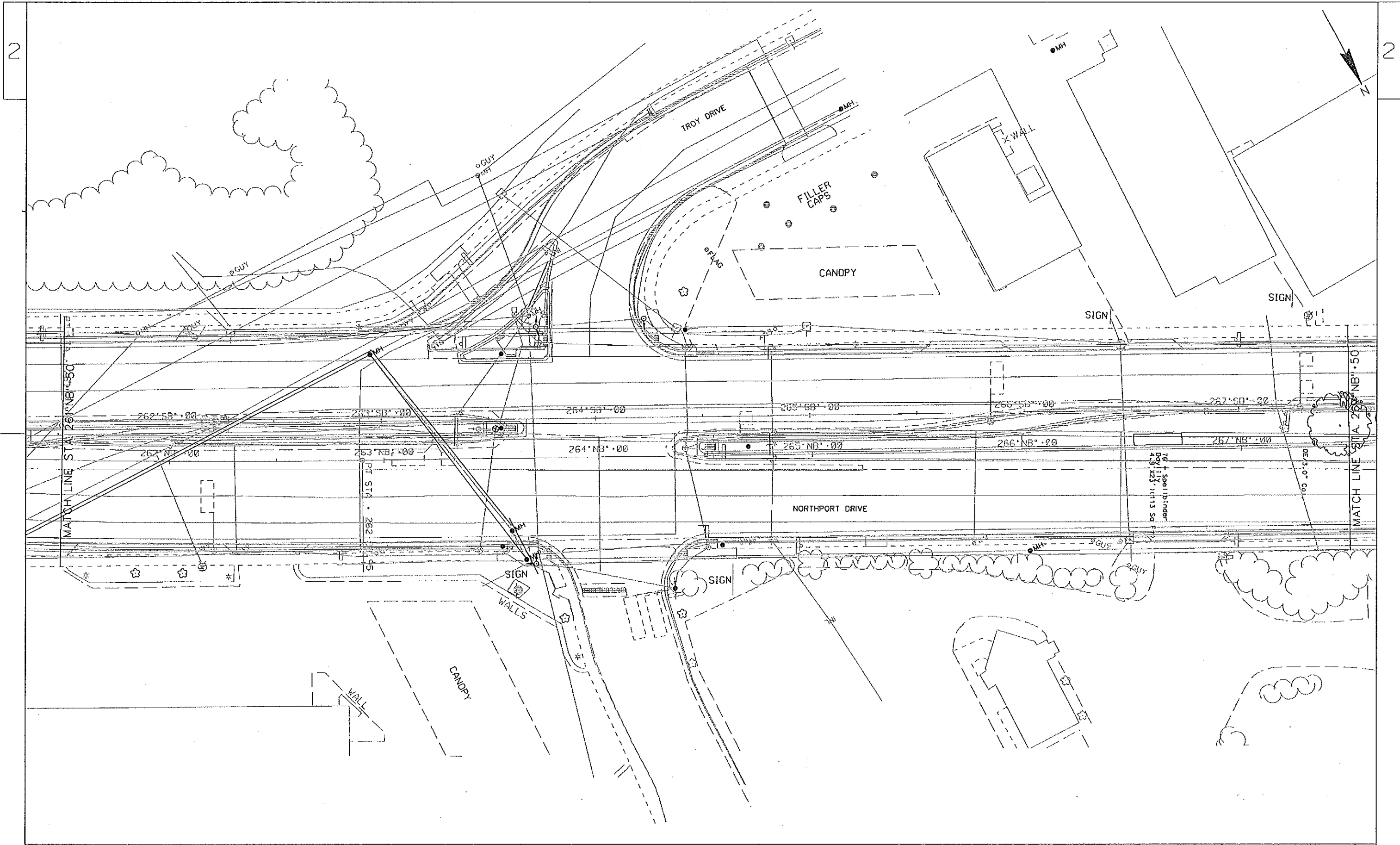
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PROJECT NO:53W1150	HWY:STH 113	COUNTY:DANE	SHEET TITLE STH 113 TREES	SHEET T31	E
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 WISDOT/CADD SHEET 42





PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

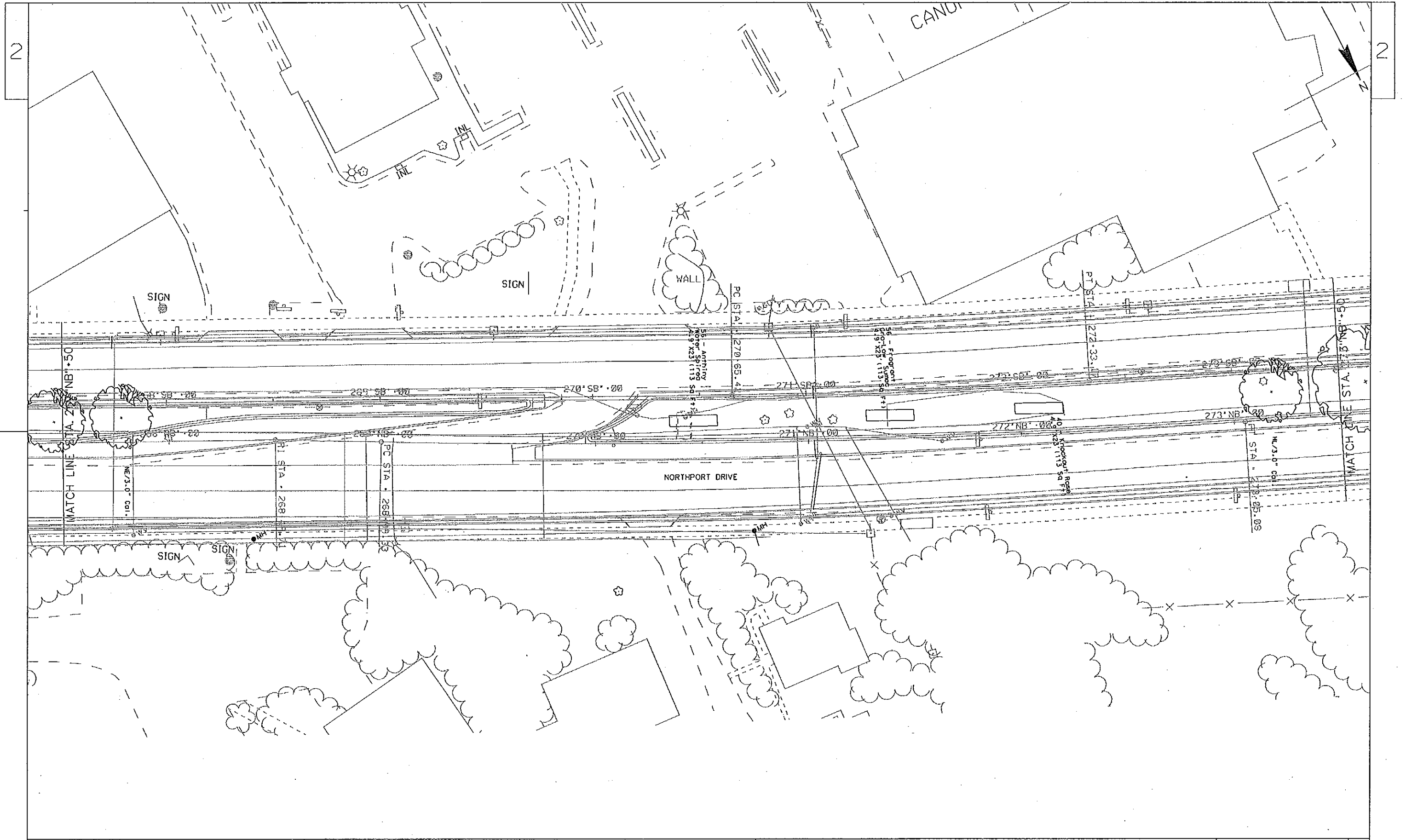
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PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

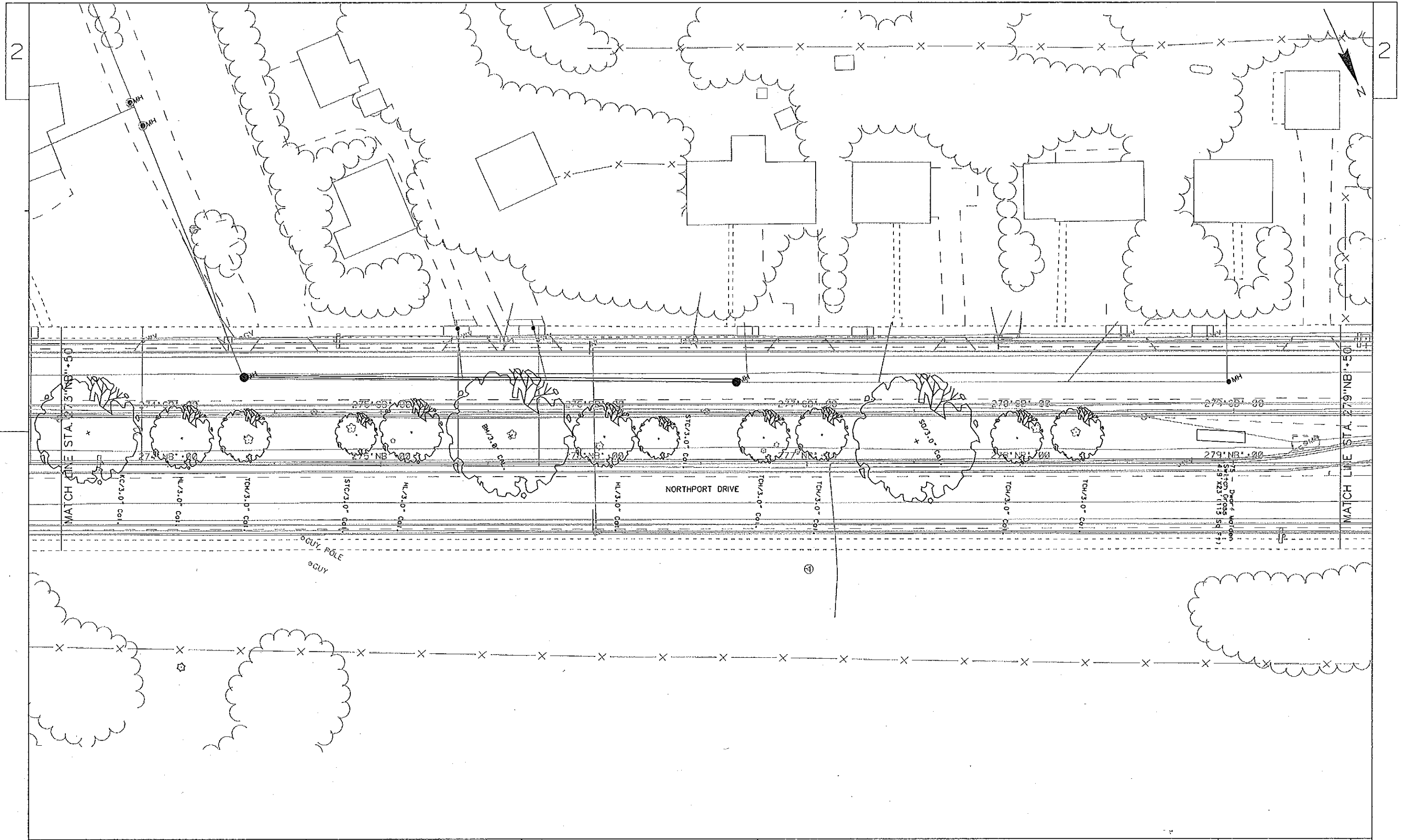
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PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

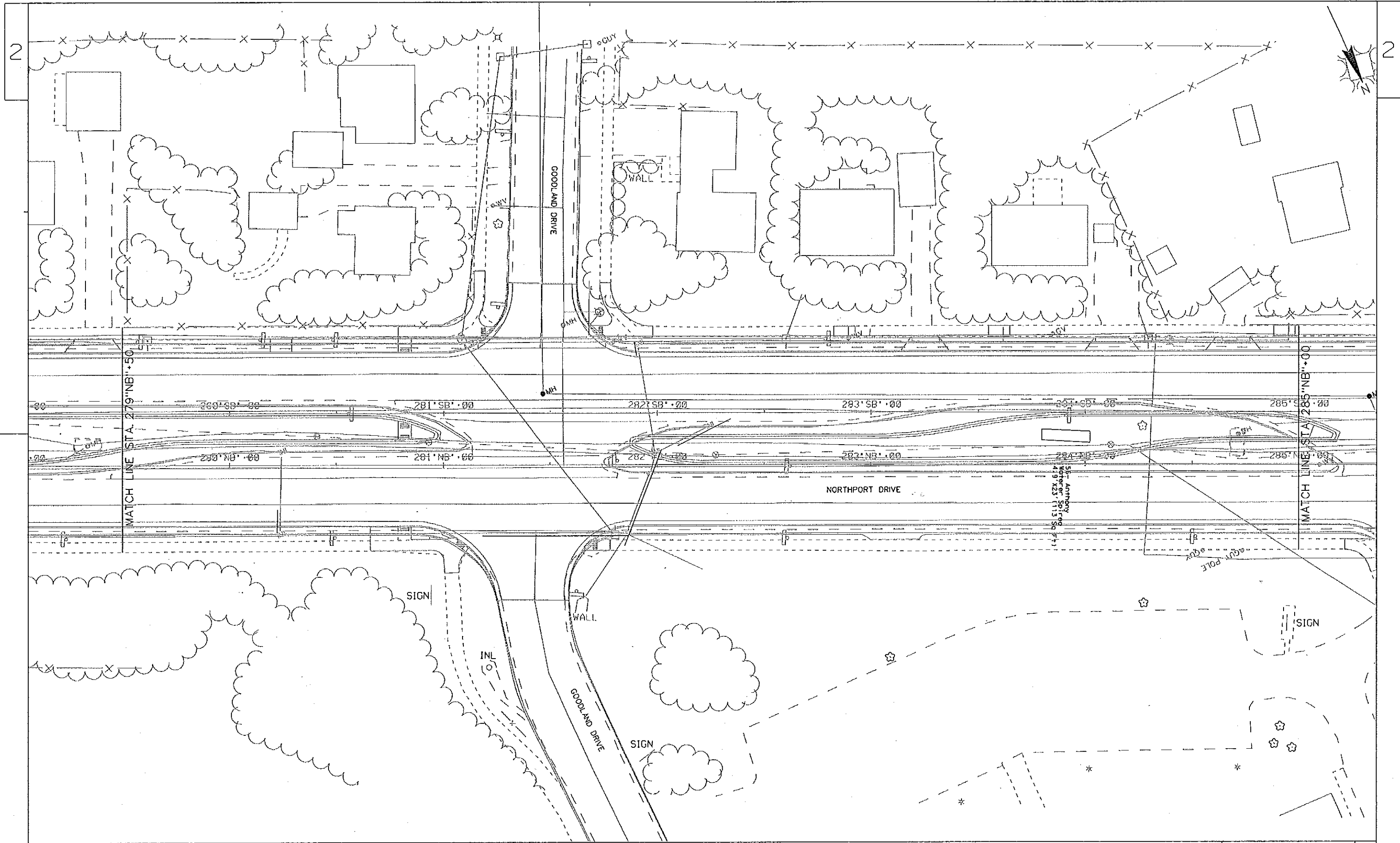
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 WISDOT/CADD SHEET 42



PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

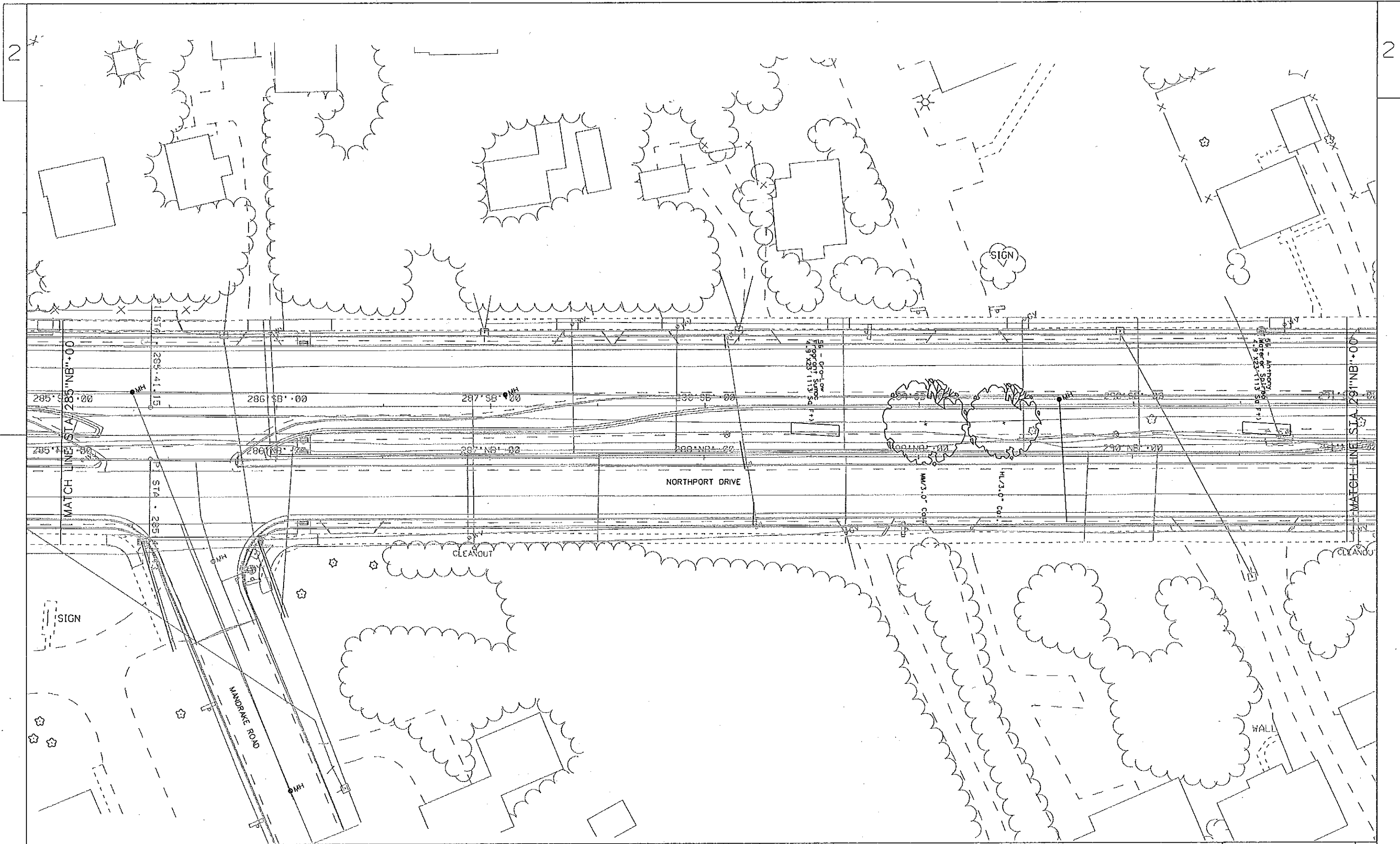
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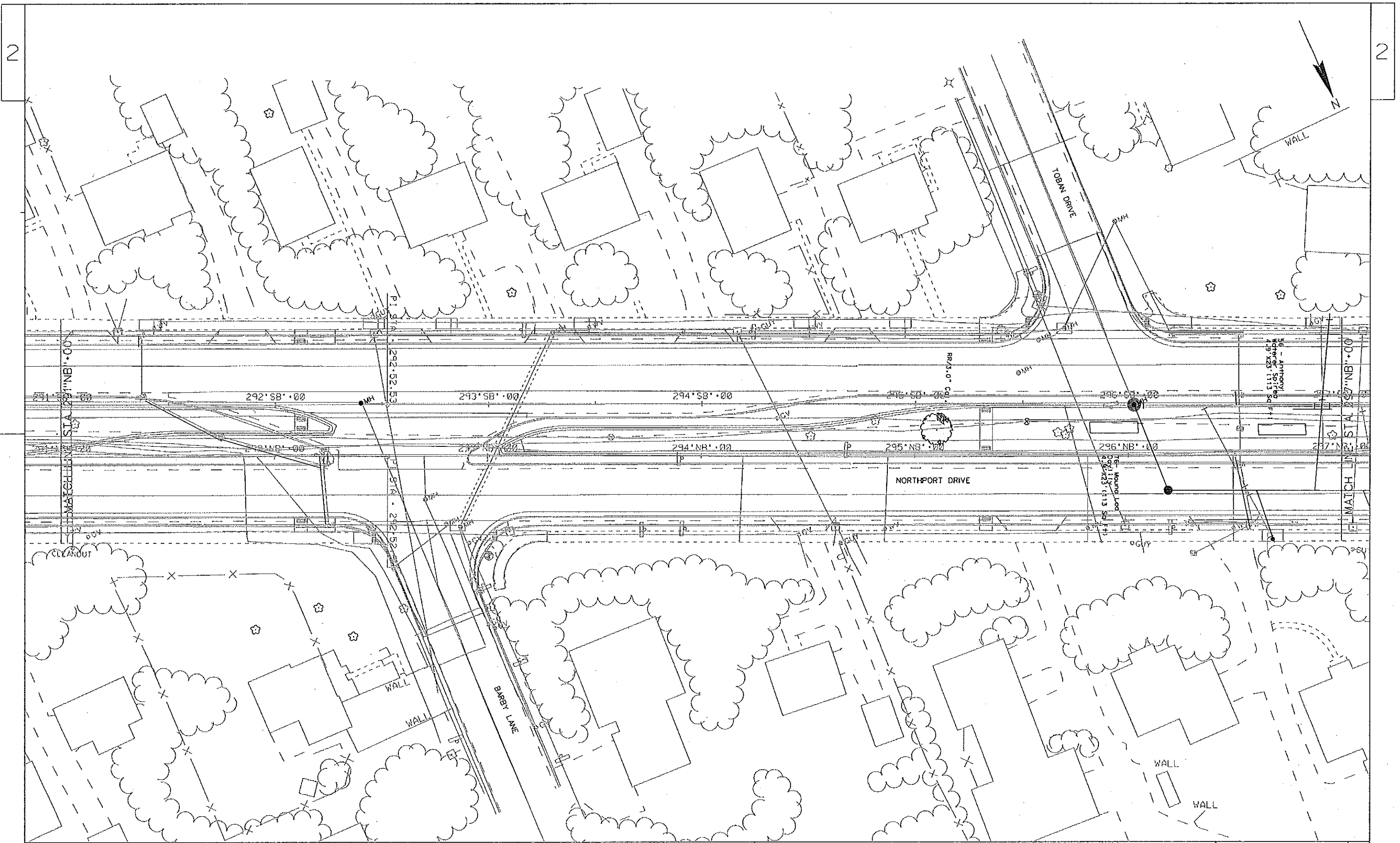


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PROJECT NO:53W1150      HWY:STH 113      COUNTY:DANE      SHEET TITLE STH 113 TREES      SHEET T36      E

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PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

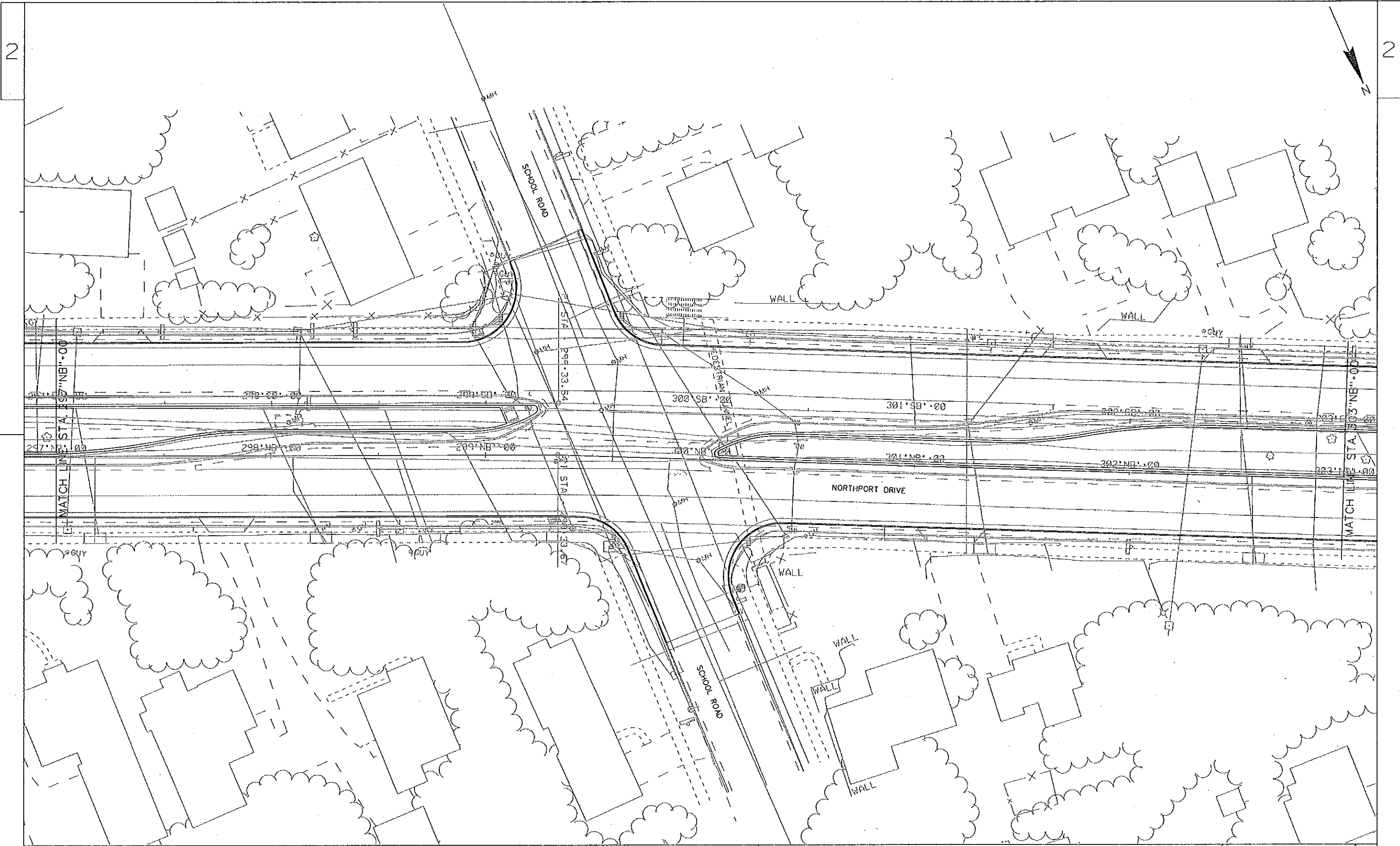
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PLOT SCALE : \*\*...PLOTSCALE...\*\* WISDOT/CADD SHEET 42



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PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

SHEET T38

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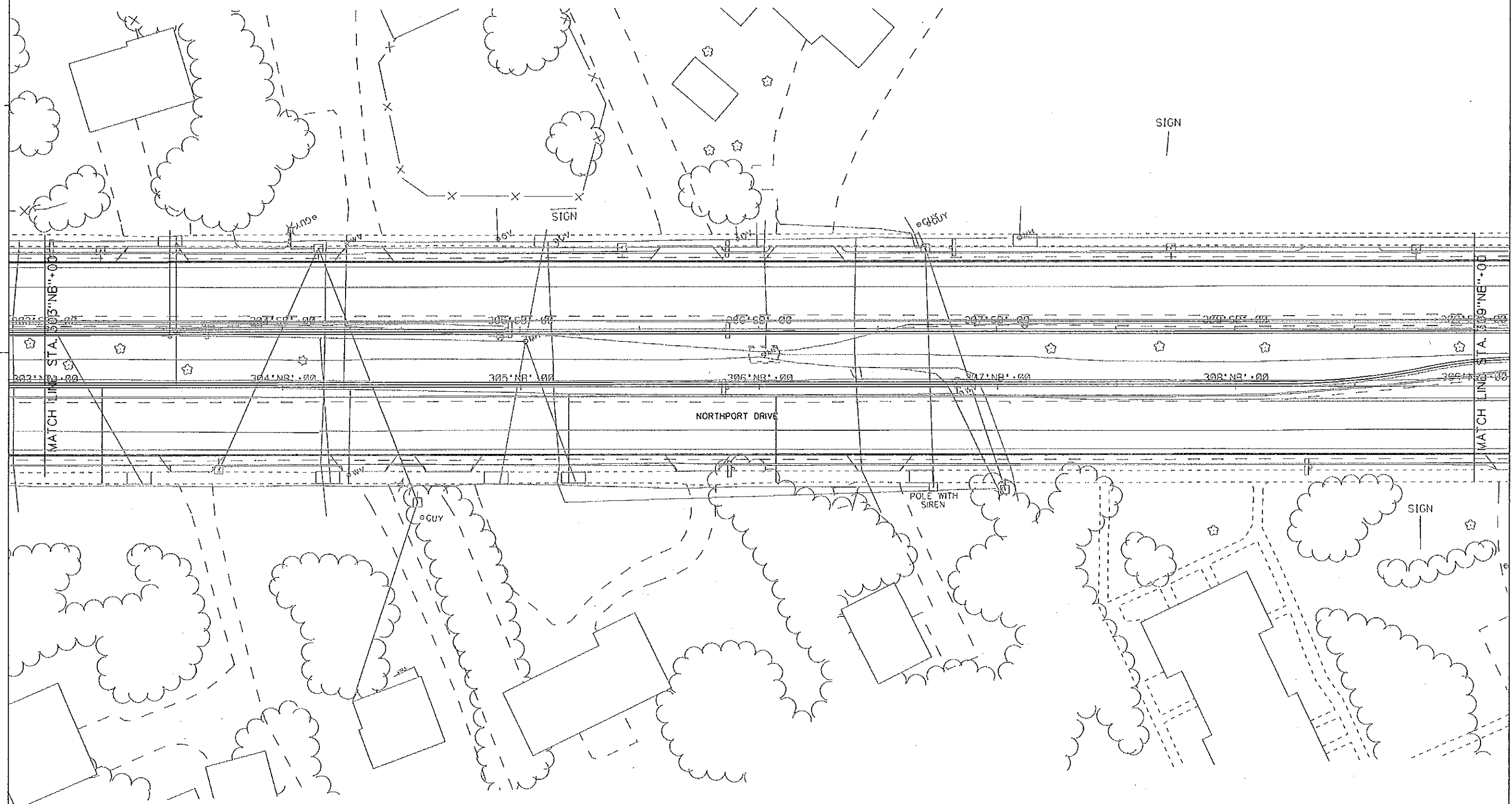
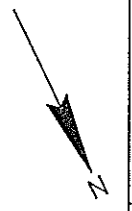
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PLOT SCALE : \*\*...PLOTSCALE... \*\* WISDOT/CADD SHEET 42



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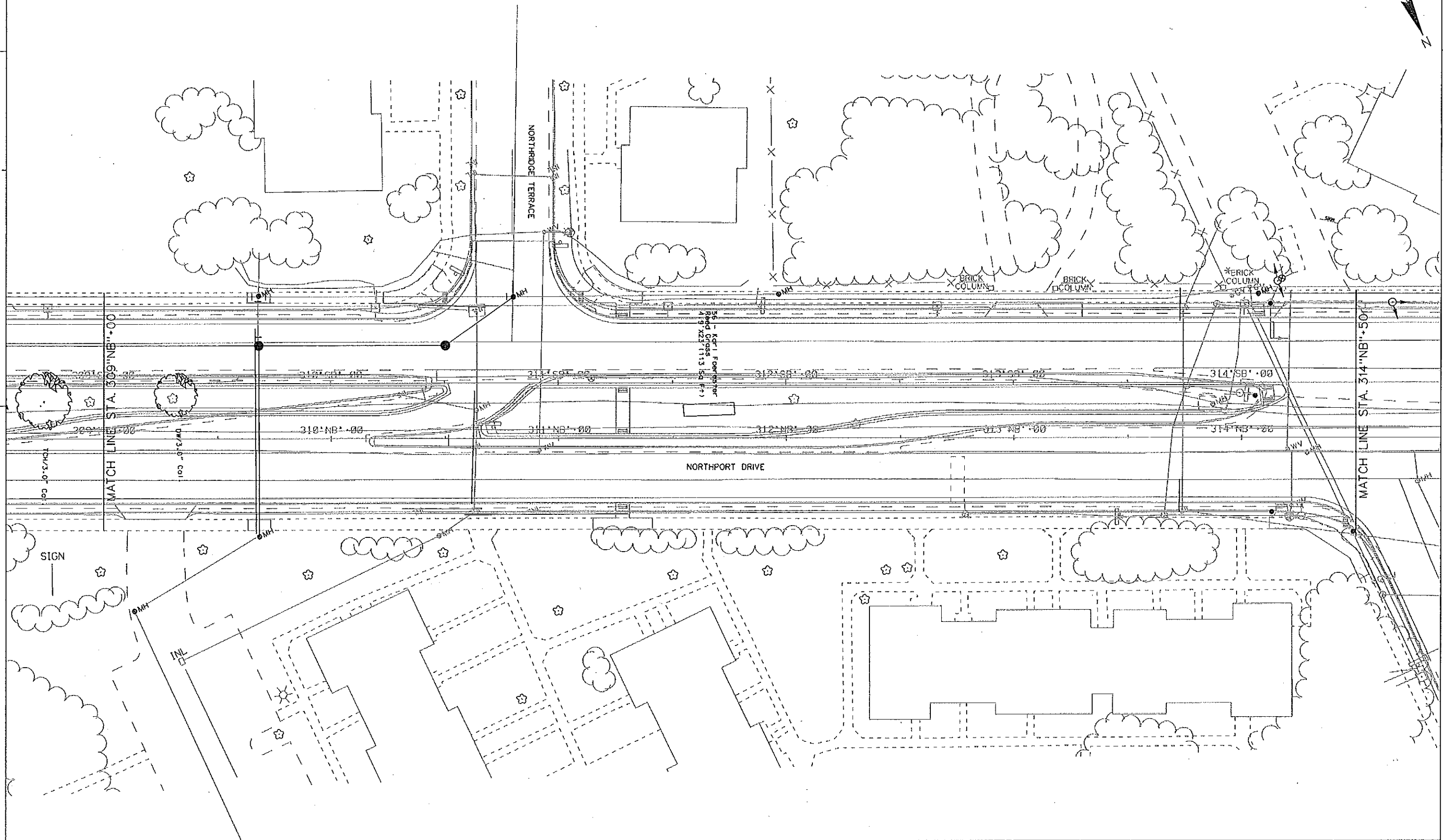
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PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

SHEET T40

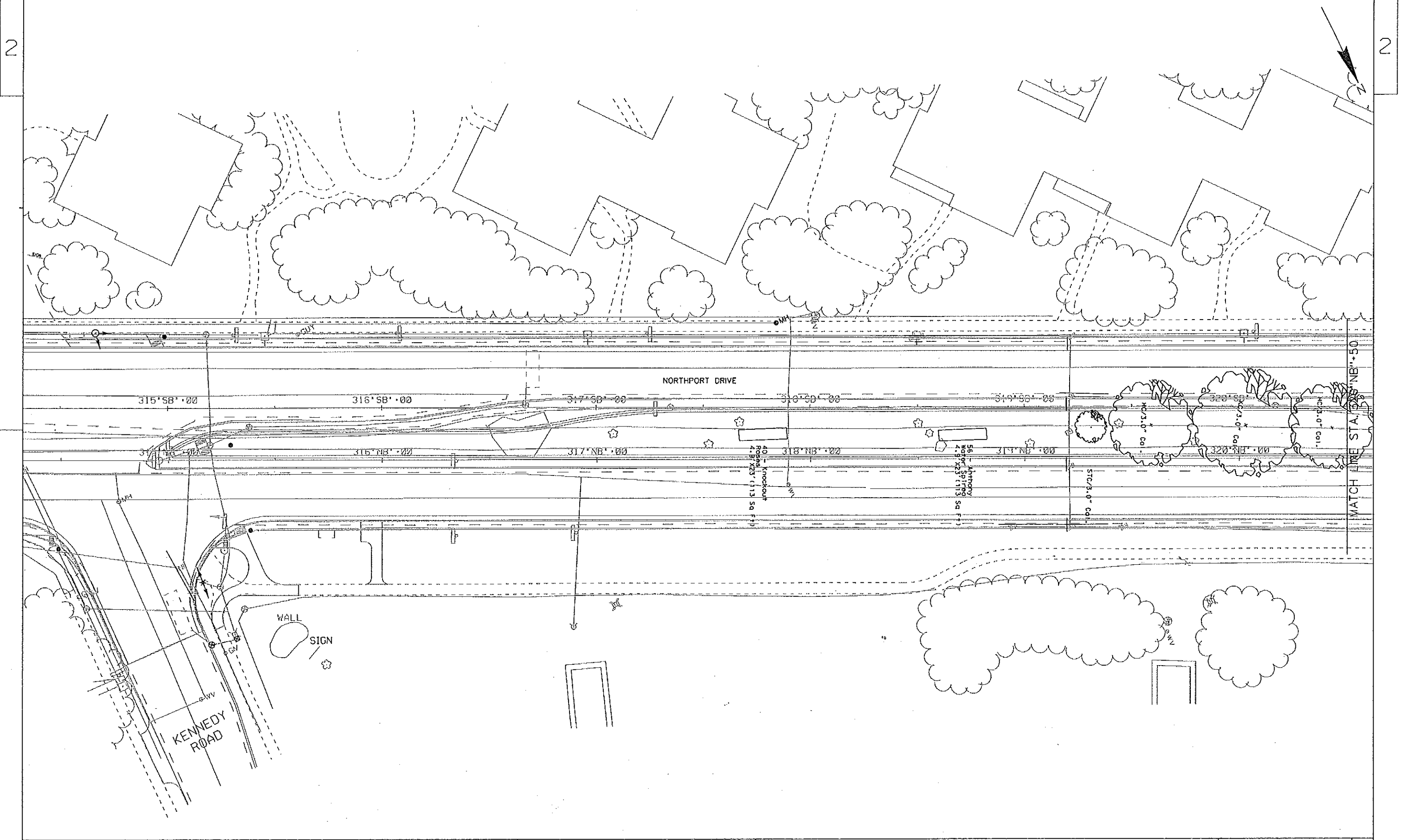
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FILE NAME : \*\*....DESIGNFILE....\*\*

PLOT DATE : \*\*...PLOTDATE...\*\* PLOT BY : \*\*...PLOTUSER...\*\* PLOT NAME :

PLOT SCALE : \*\*....PLOTSCALE....\*\*

WISDOT/CADD SHEET 42



PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

SHEET T41

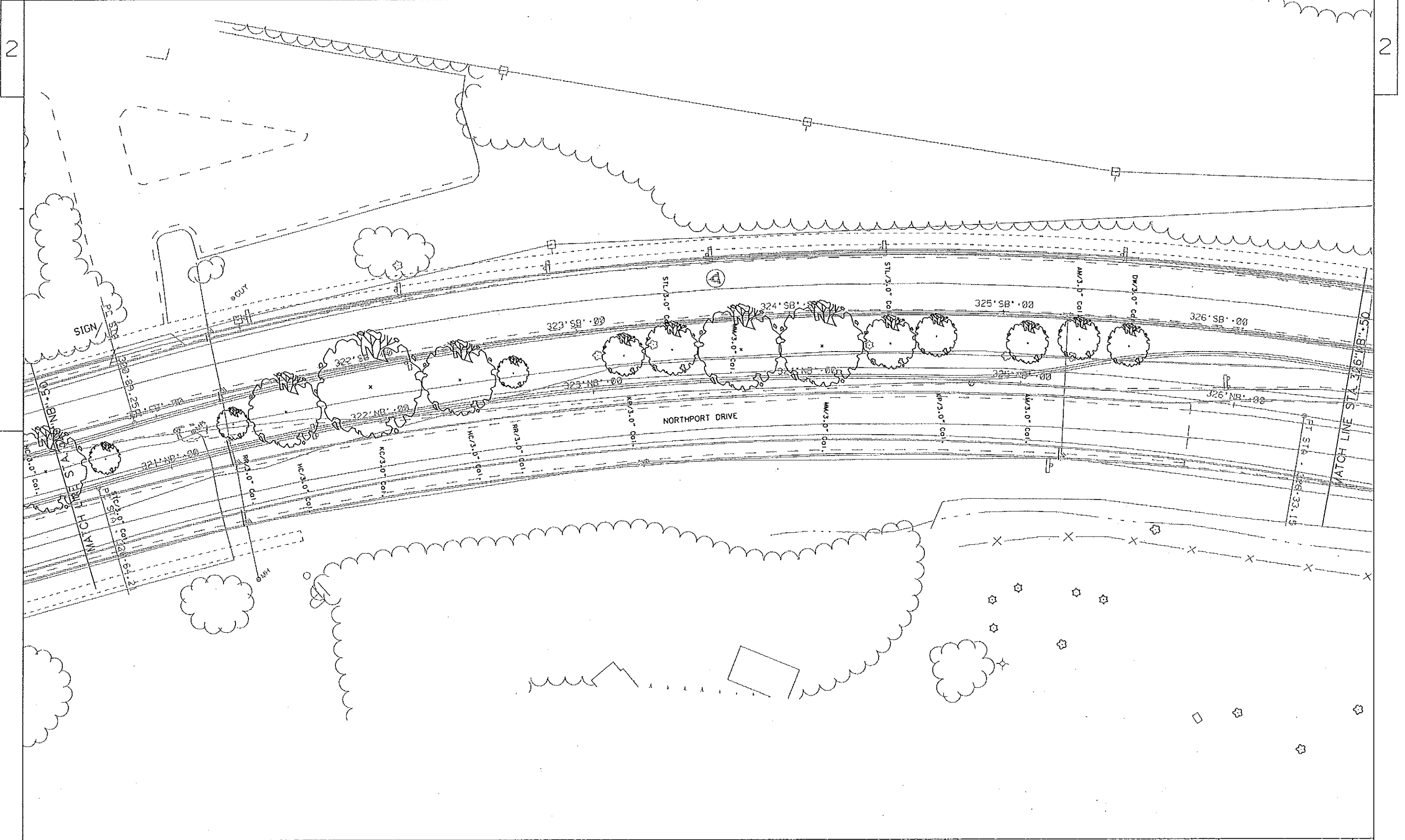
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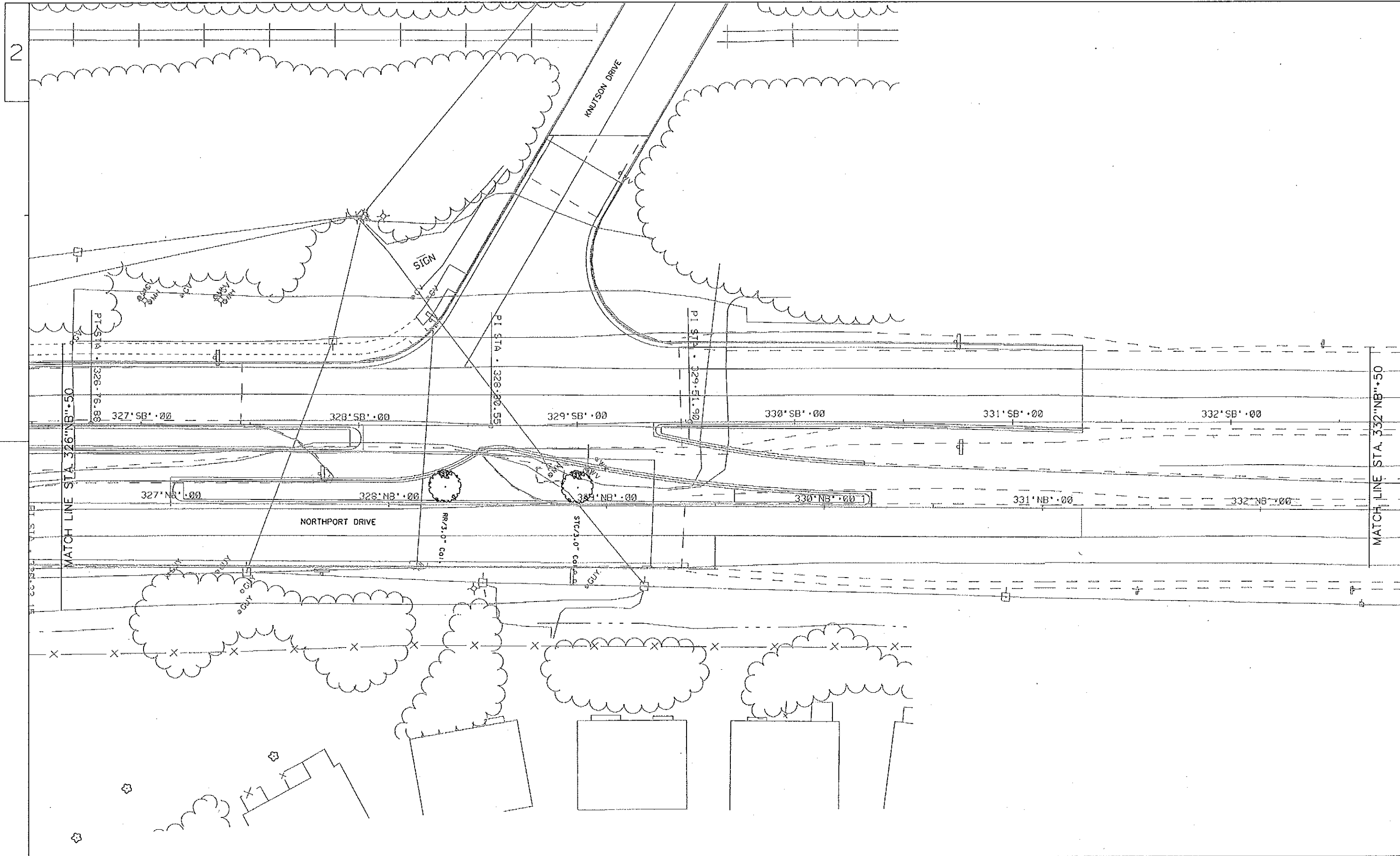
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PLOT DATE : \*\*...PLOTDATE... \*\* PLOT BY : \*\*...PLOTUSER... \*\* PLOT NAME :

PLOT SCALE : \*\*...PLOTSCALE... \*\*

WISDOT/CADD SHEET 42





PROJECT NO:53W1150

HWY:STH 113

COUNTY:DANE

SHEET TITLE STH 113 TREES

SHEET T43

E

FILE NAME : \*\*...DESIGNFILE...\*\*

PLOT DATE : \*\*...PLOTTINGDATE...\*\* PLOT BY : \*\*...PLOTUSER...\*\* PLOT NAME :

PLOT SCALE : \*\*...PLOTSCALE...\*\*

MSOOT/CADD SHEET 42

TREE LOCATION SCHEDULE

TL-1

			Pennsylvania Ave.	Pennsylvania Ave.	Pennsylvania Ave.	Pennsylvania Ave.	Packers Avenue	Packers Avenue	Packers Avenue	Packers Avenue	Packers Avenue	Packers Avenue	Packers Avenue	Northport Dr. and Packers Ave.	Northport Drive @ Darwin Road	Packers Avenue	Northport Drive	Northport Drive	Northport Drive	Northport Drive	Northport Drive	Northport Drive	Northport Drive	Northport Drive	Northport Drive	Quantity		
			First St. to Second St.	Second St. to Johnson St. Outbound	Johnson St. to Third St. Inbound	Third St. to Sixth St.	Sixth St. to Commercial Ave. to Aberg Ave.	Aberg Ave. Bridge	Aberg Ave. to Packers Ave. Frontage Rd.	Packers Ave. Frontage Rd. to Schlimgen Ave.	Schlimgen Ave. to International Ln.	Manley St. to Northport Drive	NW Median	NE Median	Median SE & Darwin Rd.	N. Sherman Ave. to Warner Park Drwy.	Warner Park Drwy. to Troy Drive	S. Troy Dr. to N. Troy Dr.	N. Troy Drive. to Goodland Drive	Goodland Dr. to Barby Lane	Barby Lane to School Rd.	Northridge Terr.	Northridge Terr. to Kennedy Rd.	Kennedy Rd. to Knutson Dr.	Knutson Dr. Intersection			
TREES																												
SYM	Common Name	Scientific Name																										
DW	Donald Wyman Crabapple	Malus 'Donald Wyman'	4	3			4					5		4		11									3	1	35	
PF	Prairie fire Crabapple	Malus 'Prairiefire'												4													4	
RR	Royal Raindrops Crabapple	Malus 'Royal Raindrops'	9		2		2					6			4										1	2	1	27
STC	Sugar Tyme Crabapple	Malus 'Sutyzam'				1						7	5			4				2						1	20	
AM	Flame Amur Maple/ MS*	Acer ginnala 'Flame'									1	3				6									2		12	
MM	State Street Maple	Acer mlyabel 'Morton'				4							1							1					2		8	
BM	Black Maple	Acer nigrum				3													1								4	
FM	Marmo Freeman Maple	Acer x freemanii 'Marmo'												1													1	
HC	Ft Mc Nair Horsechestnut	Aesculus x carnea 'Fort McNair'		2	7		4																	4			17	
RHS	Robin Hill Serviceberry/MS*	Amelanchier x grandiflora MS*			3	2																					5	
CH	Chicagoland Common Hackberry	Celtis occidentalis 'Chicagoland'							1	2		3	1		2												9	
TCH	Thornless Cocksbur Hawthorn	Crataegus crusgalli (Crusgalli Inermis)										4	2		1		1		5						2		15	
HL	Skycole Skyline Honeylocust	Gleditsia tricanthos 'Skycole'				3	2					7							4	1							20	
KC	Espresso Kentucky Coffeetree	Gymnocladus dioica 'Espresso'				4				1		2							1						2		10	
TT	Tulip Tree	Liriodendron tulipifera										5				2											7	
MA	Amur Maackia	Maackia amurensis												3											2		5	
DR	Dawn Redwood	Metasequoia glyptostroboides												5		5												10
AH	American Hophornbeam (Ironwood)	Ostrya virginiana	2																									2
LP	London Planetree 'Exclamation'	Platanus x acerifolia 'Morton Circle'			1											2												3
ABP	Autumn Blaze Pear	Pyrus caleryana 'Autumn Blaze'														2												2
CP	Cleveland Select Pear	Pyrus calleryana 'Cleveland Select'		2								3																5
JP	Jill Pear	Pyrus calleryana 'Jiltam'										5																5
KP	Koran Sun Pear	Pyrus fauriei 'Westwood'													4		2								2			8
SO	Swamp White Oak	Quercus bicolor		1															1									2
CO	Chinkapin Oak	Quercus muehlenbergii				4	3																					7
SCL	Summer Charm Peking Lilac Tree	Syringa pekinensis 'Summer Charm'									4	3																7
PSL	Peking Lilac China Snow	Syringa pekinensis 'China Snow'									5	3																8
STL	Japanese Ivory Silk Tree Lilac	Syringa reticulata										2	3		4	5									1	4		19
ASL	American Sentry Linden	Tilia americana 'American Sentry'		2						1																		3
L	Unden 'Crimean'	Tilia x euchlora		2		2	4																		1			9
VF	Valley Forge American Elm	Ulmus americana 'Valley Forge'				4																				3		7
DE	Discovery Elm	Ulmus davidiana 'Discovery'																	1						1			2
NE	New Horizon Elm	Ulmus 'New Horizon'			1														1									2
FE	Fontier Elm	Ulmus parvifolia 'Frontier'										3	2															5
AE	Accolade Elm	Ulmus 'Morton'										1				2												3
TOTAL TREES			15	12	14	27	13	6	0	5	3	18	59	19	15	20	28	1	0	16	2	1	13	0	19	2	308	



<b>CONTRACT #6848</b>		<b>TREES, SHRUBS, AND GRASSES SCHEDULE</b>				<b>TABLE I</b>							<b>TS-1</b>	
<b>S Y M B L</b>	<b>PLANT NAME</b>	<b>SCIENTIFIC NAME</b>	<b>MATURE HEIGHT</b>	<b>MATURE SPREAD</b>	<b>CALIPER, HGT., SPREAD, SIZE</b>	<b>B &amp; B</b>	<b>P O T T E D</b>	<b>B R</b>	<b>S T A K E</b>	<b>W R A P</b>	<b>P R O T E C T I O</b>	<b>S P R I N G</b>	<b>F A L L</b>	<b>Q t y</b>
<b>TREES</b>														
DW	Donald Wyman Crabapple	Malus 'Donald Wyman'	20'	25'	3.0"	X				X	X	X		35
PF	Prairiefire Crabapple	Malus 'Prairiefire'	20'	20'	3.0"	X				X	X	X		4
RR	Royal Raindrops Crabapple	Malus 'Royal Raindrops'	20'	15'	3.0"	X				X	X	X		27
STC	Sugar Tyme Crabapple	Malus 'Sutyzam'	18'	15'	3.0"	X				X	X	X		20
AM	Flame Amur Maple/ MS*	Acer ginnala 'Flame'	20'	15'	8' Ht.	X				X	X	X		12
MM	State Street Maple	Acer miyabei 'Morton'	40'	40'	3.0"	X				X	X	X		8
BM	Black Maple	Acer nigrum	80'	60'	3.0"	X				X	X	X		4
FM	Marmo Freeman Maple	Acer x freemanii 'Marmo'	70'	35'	3.0"	X				X	X	X		1
HC	Ft Mc Nair Horsechestnut	Aesculus x carnea 'Fort McNair'	40'	40'	3.0"	X				X	X	X		17
RHS	Robin Hill Serviceberry/MS*	Amelanchier x grandiflora	25'	15'	8' Ht.	X				X	X	X		5
CH	Chicagoland Common Hackberry	Celtic occidentalis 'Chicagoland'	60'	45'	3.0"	X				X	X	X		9
TCH	Thornless Cockspur Hawthorn	Crataegus crusgalli (Crusgalli inermis)	25'	25'	3.0"	X				X	X	X		15
HL	Skycole Skyline Honeylocust	Gleditsia tricanthos 'Skycole'	55'	35'	3.0"	X				X	X	X		20
KC	Espresso Kentucky Coffeetree	Gymnocladus dioica 'Espresso'	80'	50'	3.0"	X				X	X	X		10
TT	Tulip Tree	Liriodendron tulipifera	70'	40'	3.5"	X				X	X	X		7
MA	Amur Maackia	Maackia amurensis	30'	30'	3.0"	X				X	X	X		5
DR	Dawn Redwood	Metasequoia glyptostroboides	90'	25'	3.5" - 4"	X				X	X	X		10
AH	American Hophornbeam (Ironwood)	Ostrya virginiana	25'	20'	3.0"	X				X	X	X		2
LP	London Planetree 'Exclamation'	Platanus x acerifolia 'Morton Circle'	100'	80'	3.5"	X				X	X	X		3
<b>PAGE SUBTOTAL</b>														214





<b>CONTRACT #6848</b>		TABLE I										<b>TS-3</b>		
<b>S Y M B O L</b>	<b>PLANT NAME</b>	<b>SCIENTIFIC NAME</b>	<b>MATURE HEIGHT</b>	<b>MATURE SPREAD</b>	<b>CALIPER, HGT., SPREAD, SIZE</b>	<b>B &amp; B</b>	<b>P O T T D</b>	<b>B R</b>	<b>S T A K E</b>	<b>W R A P</b>	<b>P R O T E C T I O</b>	<b>S P R I N G</b>	<b>F A L L</b>	<b>Q t y</b>
<b>SHRUBS</b>														
ES	Bailmer Endless Summer Hydrangea	Hydrangea macrophylla 'Bailmer'	48"-60"	48"-60"	3 GAL		X					X		17
LGS	Frangrant Gro-Low Sumac	Rhus aromatica 'Gro-Low'	24"	84"	3 GAL		X					X		112
KR	Knock Out™ Rose	Rosa 'Radrazz' PP#11836	24"-36"	36"	3 GAL		X					X		80
AW	Anthony Waterer Spirea	Spiraea x bumalda 'Anthony Waterer'	24"-36"	24"-36"	3 GAL		X					X		472
<b>GRASSES</b>														
SOG	Side Oats Grama Grass	Bouteloua curtiendula	24"-36"	18"	4.5"		X					X		805
KFG	Karl Foerester Reed Grass	Calamagrostis acutiflora 'Overdam'	36"	18"	4.5"		X					X		692
DMG	Dwarf Maiden Grass	Miscanthus sinensis 'Adagio'	36"	24"	4.5"		X					X		1213
HMG	Heavy Metal Switch Grass	Panicum virgatum 'Heavy Metal'	40"-50"	18"	4.5"		X					X		770
PD	Prairie Dropseed	Sporobolus heterolepis	24"	18"	4.5"		X					X		663
<b>PERENNIALS /GROUNDCOVERS</b>														
MPC	Magnus Purple Coneflower	Echinacea purpurea 'Magnus' (Purple coneflower)	48"	24"	1 Gal		X					X		482
HD	Hyperion Daylily	Hermerocallis 'Hyperion'	40"	24"	1 Gal		X					X		362
MLD	Mauna Loa Daylily	Hermerocallis 'Mauna Loa'	22"	24"	1 Gal		X					X		76
PBD	Prairie Blue Eyes Daylily	Hermerocallis 'Prairie Blue Eyes'	28"	24"	1 Gal		X					X		75
SBD	Spellbinder Daylily	Hermerocallis 'Spellbinder'	34"	24"	1 Gal		X					X		76
WCD	Wineberry Candy Daylily	Hermerocallis 'Wineberry Candy'	22"	24"	1 Gal		X					X		75
BES	Goldstrum Black-eyed Susan	Rudbeckia fulgida 'Goldsturm'	24"	18"	1 Gal		X					X		482
<b>PAGE SUBTOTAL</b>														6452