

Autodesk Docs://2236-10 Presbyterian Homes - Lord of Life (2023)/2236-10_Lord of Life_LAND_2023.rvt
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Architecture
Interior Design
Landscape Architecture
Engineering

222 North Second Street
Long & Kees Bldg
Suite 101
Minneapolis, MN
55401
612.339.3752

www.bkvgroup.com

CONSULTANTS

PROJECT TITLE
HAVILAND FIELDS

ISSUE #	DATE	DESCRIPTION
1	2024-02-09	SITE PLAN REVIEW
2	2024-03-12	SITE PLAN REVIEW r1

CERTIFICATION

NOT FOR
CONSTRUCTION

DRAWN BY	SB
CHECKED BY	BH
COMMISSION NUMBER	2236-10

SHEET TITLE

LANDSCAPE COVER
SHEET

SHEET NUMBER

L001

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SHEET NUMBER	SHEET NAME	ISSUE 01	ISSUE 02	ISSUE 03	ISSUE 04	ISSUE 05	ISSUE 06	ISSUE 07
A - GENERAL								
L001	LANDSCAPE COVER SHEET	X	X					
L002	LANDSCAPE NOTES / GRAPHIC LEGEND	X	X					
L003	OVERALL SITE REFERENCE PLAN	X	X					
B - REMOVAL								
LD001	TREE PRESERVATION PLAN	X	X					
LD002	TREE PRESERVATION/REMOVALS INVENTORY	X	X					
D - LANDSCAPE								
LS1100	TOWNHOMES ZONE A - LANDSCAPE PLAN	X	X					
LS1101	TOWNHOMES ZONE B - LANDSCAPE PLAN	X	X					
LS1102	TOWNHOMES ZONE C - LANDSCAPE PLAN	X	X					
LS1103	TOWNHOMES ZONE D - LANDSCAPE PLAN	X	X					
LS1104	TOWNHOMES ZONE E - LANDSCAPE PLAN	X	X					
LS1105	TOWNHOMES ZONE F - LANDSCAPE PLAN	X	X					
LS2106	SENIOR BUILDING ZONE A - LANDSCAPE PLAN	X	X					
LS2201	SENIOR BUILDING ZONE B - LANDSCAPE PLAN	X	X					
LS3108	ALL AGES BUILDING ZONE A - LANDSCAPE PLAN	X	X					
LS3109	ALL AGES BUILDING ZONE B - LANDSCAPE PLAN	X	X					
LS3110	ALL AGES BUILDING ZONE C - LANDSCAPE PLAN	X	X					
LS3111	ALL AGES BUILDING ZONE D - LANDSCAPE PLAN	X	X					
LS3112	ALL AGES BUILDING ZONE E - LANDSCAPE PLAN	X	X					



TRUE NORTH



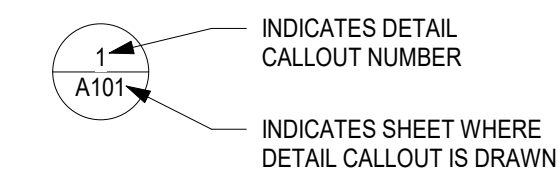
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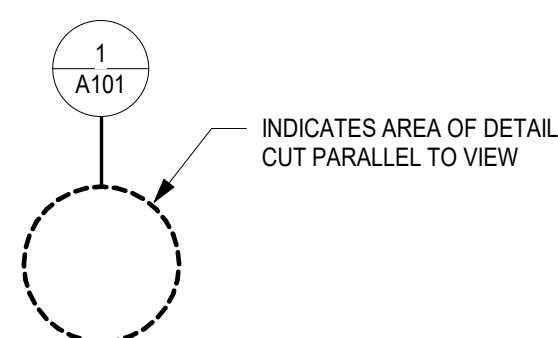
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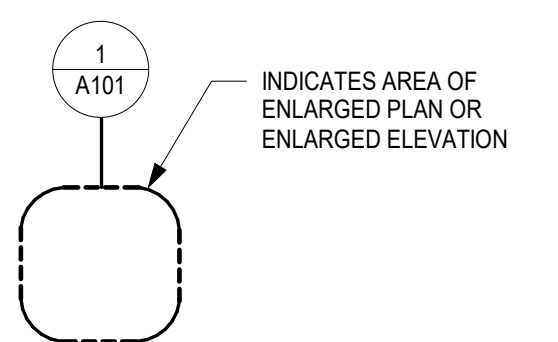
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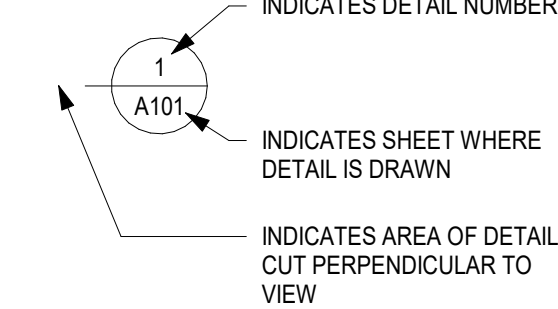
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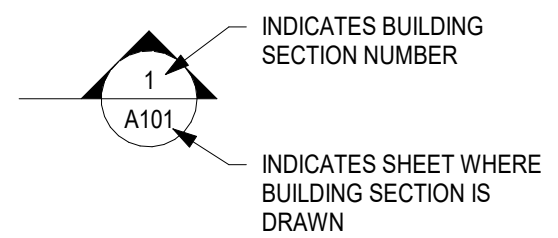
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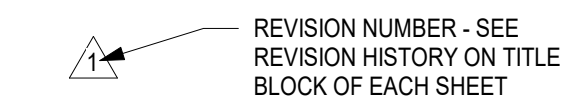
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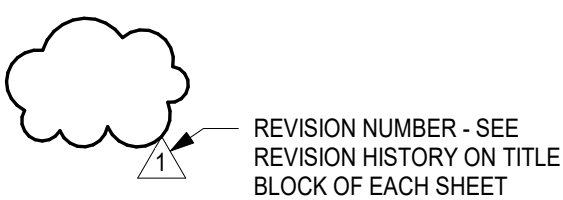
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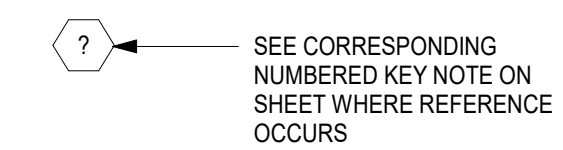
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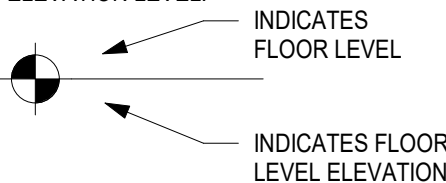
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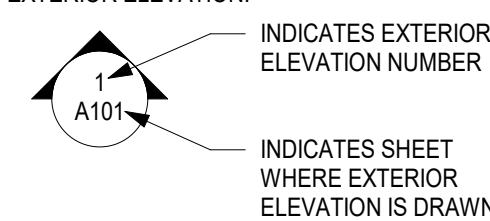
KEYNOTE:



ELEVATION LEVEL:

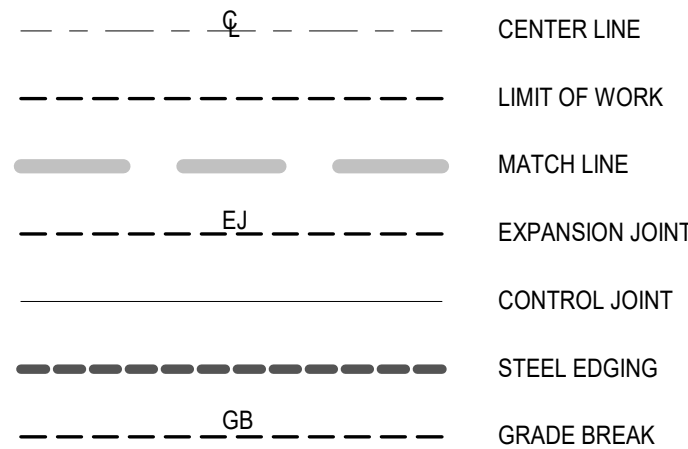


EXTERIOR ELEVATION:



INDICATES ACCESSIBLE EXTERIOR DOOR LOCATION

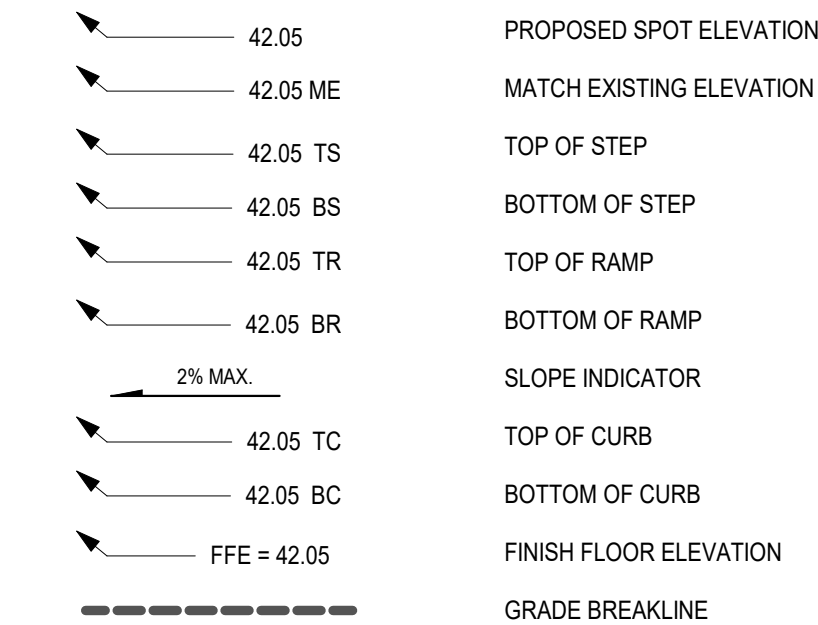
GENERAL



ABBREVIATIONS

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EJ = EXPANSION JOINT
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GRADING LEGEND



FINISH GRADE (LANDSCAPE)	FG
FINISH SURFACE (HARDSCAPE)	FS
POOL COPING	PC
TOP OF DRAIN	TD
RIM ELEVATION/INVERT ELEVATION	RIM/INV
WATER LEVEL	WL

GENERAL NOTES:

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- REFER TO CIVIL FOR SITE DEMOLITION INFORMATION.
- REFER TO CIVIL FOR ADDITIONAL SITE GRADING AND UTILITY INFORMATION.
- IF A DISCREPANCY EXISTS BETWEEN THE NUMBER OF PLANTS SHOWN IN THE PLANT MATERIALS SCHEDULE AND THE PLANS, THE PLANS SHALL GOVERN.
- CONTRACTOR SHALL STAKE OUT LOCATION OF ALL PROPOSED TREES FOR APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

IRRIGATION NOTES:

- LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING DESIGN-BUILD IRRIGATION PLAN AND SPECIFICATIONS SUBMITTAL/SHOP DRAWINGS AS PART OF THE SCOPE OF WORK WHEN BIDDING. THESE SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION. IT SHALL BE THE LANDSCAPE CONTRACTOR'S RESPONSIBILITY TO INSURE THAT SODDED/SEEDED AND PLANTED AREAS ARE IRRIGATED PROPERLY, INCLUDING THOSE AREAS DIRECTLY AROUND AND ABUTTING BUILDING FOUNDATION.
- SHRUB & PERENNIAL BEDS TO BE IRRIGATED WITH DRIP IRRIGATION. SOD TO BE IRRIGATED WITH SPRAY, ROTORS OR ROTATOR HEADS AS REQUIRED.
- LANDSCAPE IRRIGATION SYSTEM SHALL BE DESIGNED AND INSTALLED BY A STATE LICENSED IRRIGATOR (OR EQUIVALENT LICENSED PROFESSIONAL).
- LANDSCAPE CONTRACTOR SHALL PROVIDE OWNER WITH AS-BUILT PLANS FOR INSTALLED SYSTEM.
- LANDSCAPE CONTRACTOR SHALL PROVIDE THE OWNER WITH A WATERING/LAWN IRRIGATION SCHEDULE APPROPRIATE TO THE PROJECT SITE CONDITIONS AND TO PLANT MATERIALS GROWTH REQUIREMENTS.
- LANDSCAPE CONTRACTOR SHALL INSURE THAT SOIL CONDITIONS AND COMPACTION ARE ADEQUATE TO ALLOW FOR PROPER DRAINAGE AROUND THE CONSTRUCTION SITE. UNDESIRABLE CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO BEGINNING OF WORK. IT SHALL BE THE LANDSCAPE CONTRACTOR'S RESPONSIBILITY TO INSURE PROPER SURFACE AND SUBSURFACE DRAINAGE IN ALL PLANTING AREAS.
- COORDINATE IRRIGATION SLEEVING LOCATIONS WITH GENERAL CONTRACTOR.
- RAIN & FREEZE SENSORS TO BE INCLUDED WITHIN THE IRRIGATION DESIGN.
- IRRIGATION LIMITS TO EXTEND TO STREET BACK OF CURB EXCEPT WHERE PROHIBITED BY LOCAL CODE OR ORDINANCE.
- LANDSCAPE IRRIGATION SYSTEM SHALL COMPLY WITH ALL LOCAL, STATE & FEDERAL CODES & ORDINANCES.
- HAND TRENCHING REQUIRED WITHIN ROOT ZONE OF ANY EXISTING TREE.
- CONTRACTOR SHALL CONFIRM MIN. STATIC WATER PRESSURE OF 60psi.

SURVEY NOTES:

- ALL EXISTING CONDITIONS SHOWN ON THIS DRAWING ARE BASED ON AN OWNER-FURNISHED SURVEY. BKV GROUP OFFERS NO GUARANTEE, EITHER EXPRESSED OR IMPLIED, FOR THE ACCURACY OR RELIABILITY OF THE INDICATED EXISTING CONDITIONS.
- THE CONTRACTOR SHALL FIELD VERIFY ALL CRITICAL EXISTING CONDITIONS INCLUDING, BUT NOT LIMITED TO, EXISTING BUILDING LOCATIONS, UTILITY LOCATIONS AND INVERT ELEVATIONS, AND EXISTING SITE GRADES PRIOR TO THE START OF WORK.
- ANY OBSERVED DEVIATIONS FROM CONDITIONS INDICATED ON THE DRAWINGS SHALL BE BROUGHT TO THE ARCHITECT OR LANDSCAPE ARCHITECT'S ATTENTION IMMEDIATELY UPON DISCOVERY. NO WORK SHALL PROCEED IN THE AREAS OF ANY DISCOVERED DEVIATIONS UNTIL THE DIFFERENCES ARE RESOLVED.

SITE PLAN NOTES:

- NO BUILDING SIGNAGE PROPOSED AT THIS TIME.
- TRASH/RECYCLING WILL BE COLLECTED WITHIN THE BUILDING AT GROUND LEVEL. COLLECTION WILL OCCUR ON-SITE WITHIN ENCLOSED LOADING AREAS BY PRIVATE VENDORS.
- SNOW WILL BE REMOVED FROM SIDEWALKS. A LIMITED AMOUNT OF SNOW STORAGE IS AVAILABLE ALONG THE STREET BOULEVARDS.

PROJECT SUMMARY:

- PUD SITE AREA: XXXXX SF / XXX ACRES
- LOT 1 SIZE (EXISTING): XXXXX SF / XXX ACRES
- LOT 2 SIZE (NEW): XXXXX SF / XXX ACRES
- DWELLING UNITS: XXX
- BUILDING FOOTPRINT (INCLUDES PKG AREA): XXXXX SF
- (TOTAL LOT AREA) - (TOTAL BLDG. FOOTPRINT) = XXXXX SF
- % LANDSCAPE REQ.: XXXXX SF
- PERVIOUS AREA ON-SITE (AT-GRADE): XXXXX SF
- PERVIOUS AREA ON-SITE (GREEN ROOF): XXXXX SF
- TOTAL PERVIOUS: XXXXX SF
- BIKE PARKING SPACES (ON SITE): X (X spaces per unit)
- BIKE PARKING SPACES (IN GARAGE): XXX

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SHEET TITLE

LANDSCAPE NOTES /
GRAPHIC LEGEND

SHEET NUMBER

L002



TRUE NORTH



PLAN NORTH

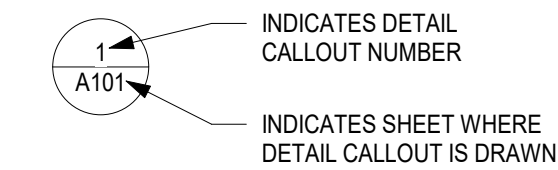
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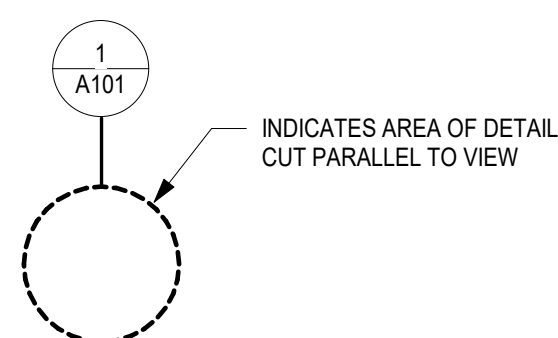
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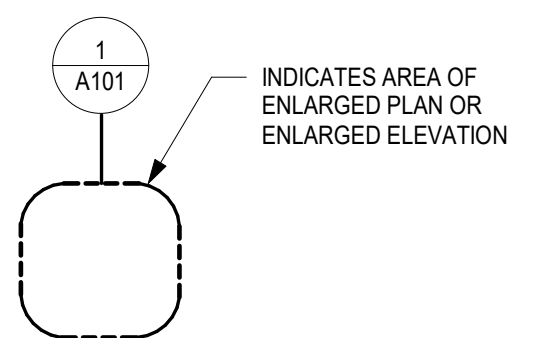
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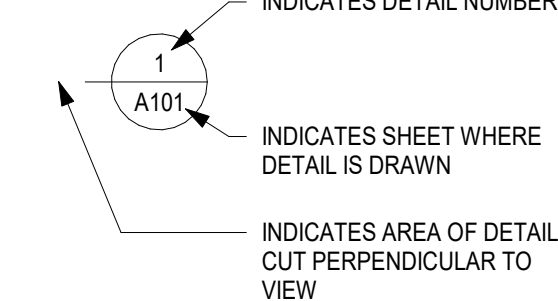
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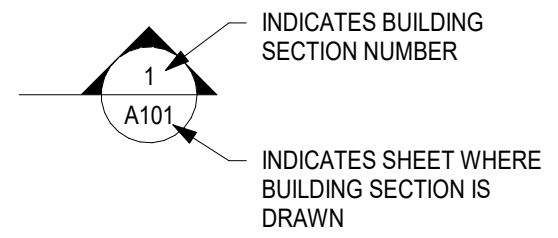
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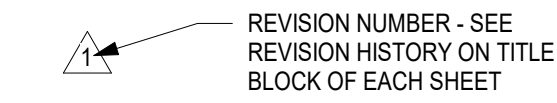
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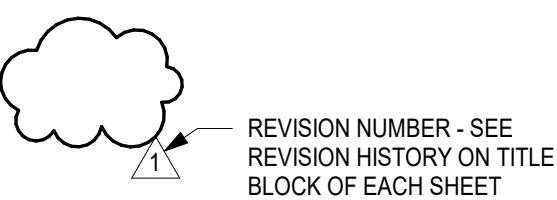
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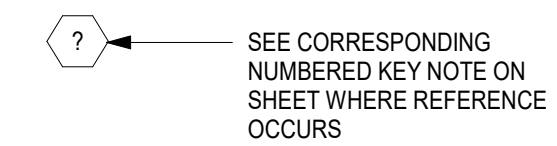
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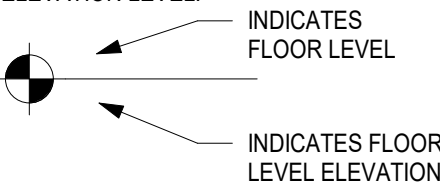
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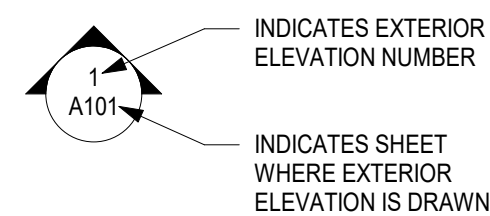
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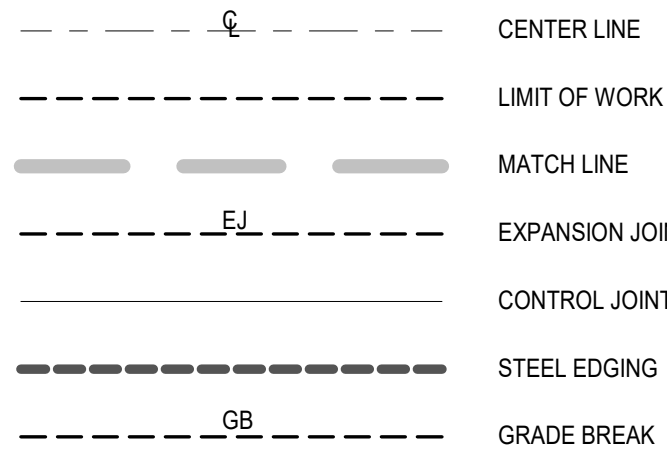


EXTERIOR ELEVATION:



INDICATES ACCESSIBLE EXTERIOR DOOR LOCATION

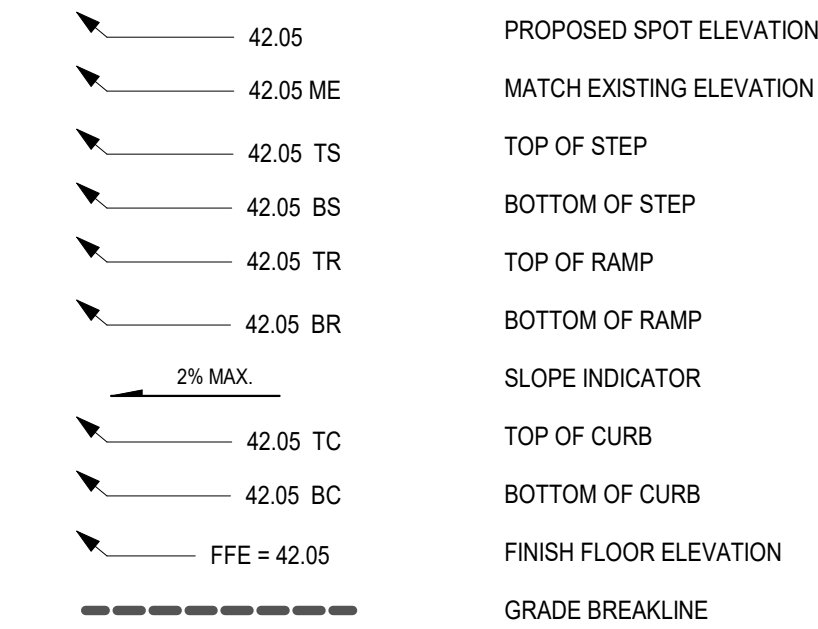
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- CONTRACTOR SHALL STAKE OUT LOCATION OF ALL PROPOSED TREES FOR APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- ANY TREE CLEARING THAT INVOLVES OAK TREES SHALL BE COMPLETED PRIOR TO APRIL 15 OR AFTER JULY 15 TO HELP LIMIT THE INTRODUCTION OF OAK WILT INTO THE AREA.
- PER THE CITY'S DEVELOPMENT AGREEMENT, ANY LANDSCAPE WORK COMPLETED ON SITE WILL INCLUDE A 2-YEAR MAINTENANCE GUARANTEE FROM THE DATE OF APPROVAL OF LANDSCAPE INSTALLATION BY THE CITY.
- ALL AREAS INCLUDED IN THE LIMITS OF DISTURBANCE THAT ARE NOT OTHERWISE IMPROVED WITH IMPERVIOUS SURFACING SHALL RECEIVE 4 INCHES OF TOPSOIL WITH NO MORE THAN 35% SAND CONTENT.

IRRIGATION NOTES:

- LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING DESIGN-BUILD IRRIGATION PLAN AND SPECIFICATIONS SUBMITTAL/SHOP DRAWINGS AS PART OF THE SCOPE OF WORK WHEN BIDDING. THESE SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION. IT SHALL BE THE LANDSCAPE CONTRACTOR'S RESPONSIBILITY TO INSURE THAT SODDED/SEEDDED AND PLANTED AREAS ARE IRRIGATED PROPERLY, INCLUDING THOSE AREAS DIRECTLY AROUND AND ABUTTING BUILDING FOUNDATION.
- SHRUB & PERENNIAL BEDS TO BE IRRIGATED WITH DRIP IRRIGATION. SOD TO BE IRRIGATED WITH SPRAY, ROTORS OR ROTATOR HEADS AS REQUIRED.
- LANDSCAPE IRRIGATION SYSTEM SHALL BE DESIGNED AND INSTALLED BY A STATE LICENSED IRRIGATOR (OR EQUIVALENT LICENSED PROFESSIONAL).
- LANDSCAPE CONTRACTOR SHALL PROVIDE OWNER WITH AS-BUILT PLANS FOR INSTALLED SYSTEM.
- LANDSCAPE CONTRACTOR SHALL PROVIDE THE OWNER WITH A WATERING/LAWN IRRIGATION SCHEDULE APPROPRIATE TO THE PROJECT SITE CONDITIONS AND TO PLANT MATERIALS GROWTH REQUIREMENTS.
- LANDSCAPE CONTRACTOR SHALL INSURE THAT SOIL CONDITIONS AND COMPACTION ARE ADEQUATE TO ALLOW FOR PROPER DRAINAGE AROUND THE CONSTRUCTION SITE. UNDESIRABLE CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO BEGINNING OF WORK. IT SHALL BE THE LANDSCAPE CONTRACTOR'S RESPONSIBILITY TO INSURE PROPER SURFACE AND SUBSURFACE DRAINAGE IN ALL PLANTING AREAS.
- COORDINATE IRRIGATION SLEEVING LOCATIONS WITH GENERAL CONTRACTOR.
- RAIN & FREEZE SENSORS TO BE INCLUDED WITHIN THE IRRIGATION DESIGN.
- IRRIGATION LIMITS TO EXTEND TO STREET BACK OF CURB EXCEPT WHERE PROHIBITED BY LOCAL CODE OR ORDINANCE.
- LANDSCAPE IRRIGATION SYSTEM SHALL COMPLY WITH ALL LOCAL, STATE & FEDERAL CODES & ORDINANCES.
- HAND TRENCHING REQUIRED WITHIN ROOT ZONE OF ANY EXISTING TREE.
- CONTRACTOR SHALL CONFIRM MIN. STATIC WATER PRESSURE OF 60psi.
- IRRIGATION SYSTEM TO INCLUDE RAIN SENSOR AND SOIL MOISTURE SENSOR AS PART OF THE INSTALLATION. THESE REQUIREMENTS TO BE CONFIRMED DURING PROJECT SUBMITTAL PROCESS.

SURVEY NOTES:

- ALL EXISTING CONDITIONS SHOWN ON THIS DRAWING ARE BASED ON AN OWNER-FURNISHED SURVEY. BKV GROUP OFFERS NO GUARANTEE, EITHER EXPRESSED OR IMPLIED, FOR THE ACCURACY OR RELIABILITY OF THE INDICATED EXISTING CONDITIONS.
- THE CONTRACTOR SHALL FIELD VERIFY ALL CRITICAL EXISTING CONDITIONS INCLUDING, BUT NOT LIMITED TO, EXISTING BUILDING LOCATIONS, UTILITY LOCATIONS AND INVERT ELEVATIONS, AND EXISTING SITE GRADES PRIOR TO THE START OF WORK.
- ANY OBSERVED DEVIATIONS FROM CONDITIONS INDICATED ON THE DRAWINGS SHALL BE BROUGHT TO THE ARCHITECT OR LANDSCAPE ARCHITECT'S ATTENTION IMMEDIATELY UPON DISCOVERY. NO WORK SHALL PROCEED IN THE AREAS OF ANY DISCOVERED DEVIATIONS UNTIL THE DIFFERENCES ARE RESOLVED.

SITE PLAN NOTES:

- NO BUILDING SIGNAGE PROPOSED AT THIS TIME.
- TRASH/RECYCLING WILL BE COLLECTED WITHIN THE BUILDING AT GROUND LEVEL. COLLECTION WILL OCCUR ON-SITE WITHIN ENCLOSED LOADING AREAS BY PRIVATE VENDORS.
- SNOW WILL BE REMOVED FROM SIDEWALKS. A LIMITED AMOUNT OF SNOW STORAGE IS AVAILABLE ALONG THE STREET BOULEVARDS.

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Architecture
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Landscape Architecture
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222 North Second Street
Long & Kees Bldg
Suite 101
Minneapolis, MN
55401
612.339.3752

www.bkvgroup.com

CONSULTANTS

PROJECT TITLE HAVILAND FIELDS

ISSUE #	DATE	DESCRIPTION
1	2024-02-09	SITE PLAN REVIEW
2	2024-03-12	SITE PLAN REVIEW r1

CERTIFICATION

NOT FOR
CONSTRUCTION

DRAWN BY	SB
CHECKED BY	BH
COMMISSION NUMBER	2236-10

SHEET TITLE

LANDSCAPE NOTES /
GRAPHIC LEGEND

SHEET NUMBER

L002

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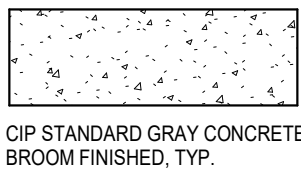


TRUE NORTH

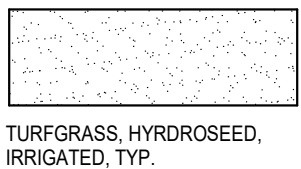


PLAN NORTH

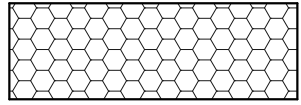
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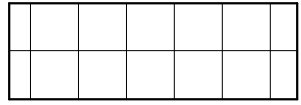
CIP STANDARD GRAY CONCRETE, BROOM FINISHED, TYP.



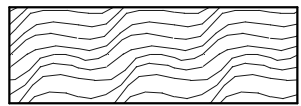
TURFGRASS, HYDROSEED, IRRIGATED, TYP.



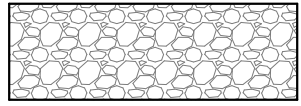
ROCK MULCH, BUFF COLORED LIMESTONE, 3/4\"/>



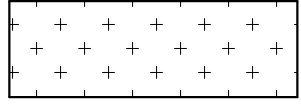
CIP COLORED CONCRETE, COLOR TBD, BROOM FINISHED, TYP.



SHREDDED HARDWOOD MULCH, 4\"/>



DECOMPOSED GRANITE PATH, 3/4\"/>



NATIVE SEED AREA, MINNESOTA NATIVE LANDSCAPES 'POLLINATOR MIX - DRY TO MESIC', PER SPEC(S)



CEDAR SCREEN FENCE DESIGN INTENT

Presbyterian Homes Lord of Life
Ramsey, MN

Landscape Summary

Required Landscape Canopy

Site Area (sf)	Impervious Area (sf)	Pervious Area	Impervious - toTotal Ratio
1547687	577170	970517	37.29%

Required canopy coverage for site equals Impervious to Total Ratio x Pervious Area (.374 x 971388) 361929 SF

Buffer Yard Trees

Key	Planting Size	Quantity	Canopy Size	Total Canopy Size	Common Name	Scientific Name
CO-B	2" B&B	35	922	32270	Common Hackberry	Celtis occidentalis
QB-B	2" B&B	35	718	25130	Swamp White Oak	Quercus bicolor

Buffer Yard Total Canopy

57400

Deciduous Trees

CO	1" CONT.	15	922	13830	Common Hackberry	Celtis occidentalis
QB	1" CONT.	15	718	10770	Swamp White Oak	Quercus bicolor
QM	1" CONT.	25	3910	97750	Burr Oak	Quercus macrocarpa
UA	1" CONT.	15	3910	58650	New Harmony American Elm	Ulmus americana 'New Harmony'
PT	1" CONT.	15	245	3675	Prairie Gold Aspen	Populus tremuloides 'NEArb'
GD	1" CONT.	15	629	9435	Kentucky Espresso Coffeetree	Gymnocladus dioicus 'Espresso-JFS'
AS	1" CONT.	20	982	19640	Green Mountain Sugar Maple	Acer saccharum 'Green Mountain'
MP	1" CONT.	15	157	2355	Prairiefire Crab	Malus 'Prairiefire'
	1" CONT.	15	297	4455	Eastern Redbud	Cercis canadensis

Deciduous Trees Total Canopy

220560

Evergreen Trees

PS	5' H	60	1995	119700	Eastern White Pine	Pinus strobus
PA	5' H	34	626	21284	Norway Spruce	Picea abies

Evergreen Trees Total Canopy

140984

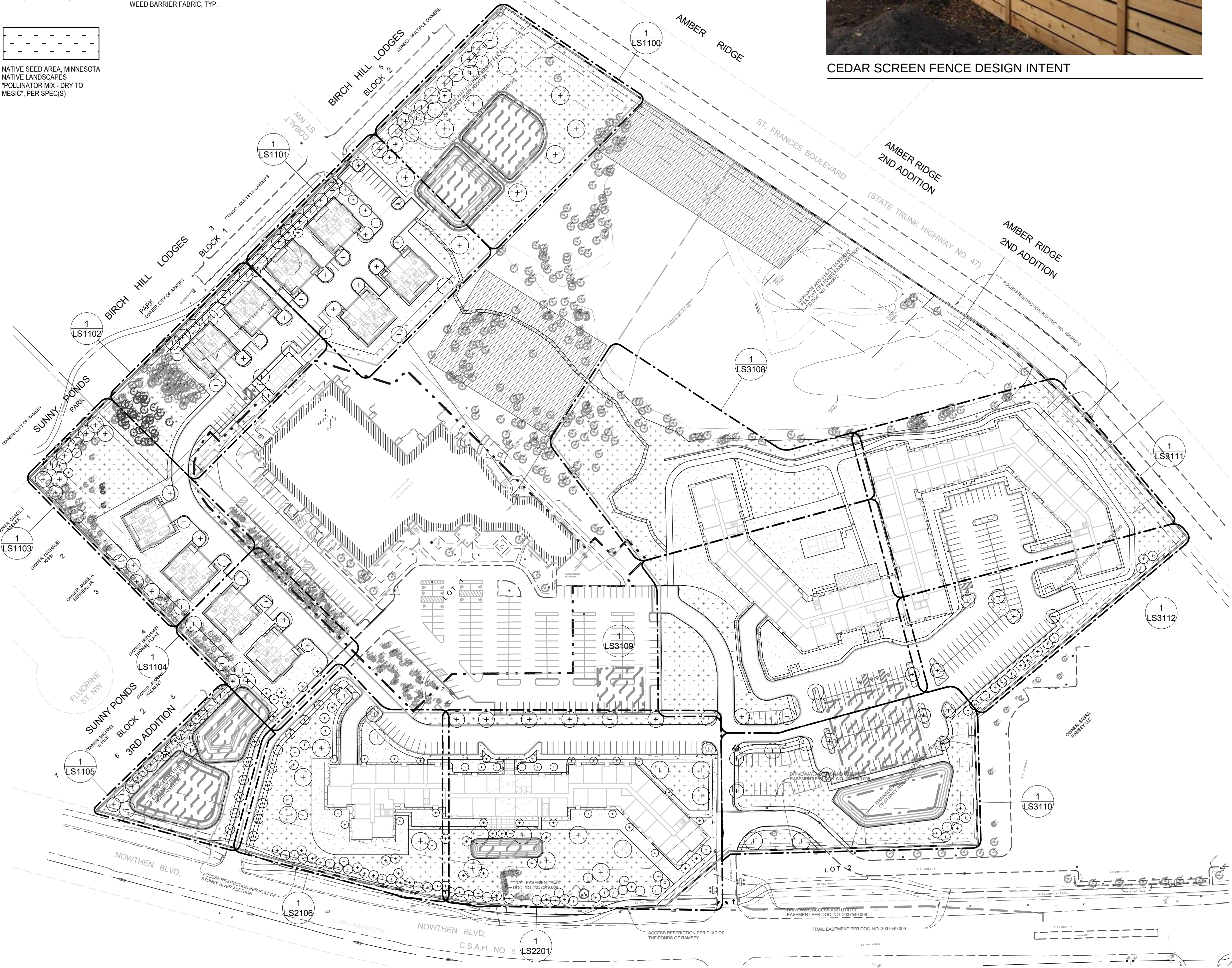
Total Tree Canopy Inches

418944

PROPOSED PLANT SCHEDULE:

QTY	SYM	COMMON NAME	SCIENTIFIC NAME	PLANTING SIZE
PERENNIALS/GRASSES/VINES				
1	ca	FEATHER REED GRASS	Calamagrostis arundinacea var. brachytricha	#1 CONT.
1	hb	BLUE ANGEL HOSTA	Hosta 'Blue Angel'	#1 CONT.
1	hd	DESIGNER GENES HOSTA	Hosta 'Designer Genes'	#1 CONT.
1	hh	HAPPY RETURNS DAYLILY	Hemerocallis 'Happy Returns'	#1 CONT.
1	nf	WALKER'S LOW CATMINT	Nepeta x faassenii 'Walker's Low'	#1 CONT.
1	oc	CINNAMON FERN	Osmunda cinnamomea	#1 CONT.
1	pd	PRAIRIE DROPSEED	Sporobolus heterolepis	#1 CONT.
1	pv	SHENANDOAH SWITCH GRASS	Panicum virgatum 'Shenandoah'	#1 CONT.
1	ss	STANDING OVATION LITTLE BLUESTEM	Schizachyrium scoparium 'Standing Ovation' (PP25, 202)	#1 CONT.
DECIDUOUS TREES				
20	AS	GREEN MOUNTAIN SUGAR MAPLE	Acer saccharum 'Green Mountain'	1" CAL.
16	CC	EASTERN REDBUD	Cercis canadensis	1" CAL.
15	CO	COMMON HACKBERRY	Celtis occidentalis	1" CAL.
15	GD	KENTUCKY ESPRESSO COFFEETREE	Gymnocladus dioicus 'Espresso-JFS'	1" CAL.
16	MP	PRAIRIEFIRE CRAB	Malus 'Prairiefire'	1" CAL.
15	PT	PRAIRIE GOLD ASPEN	Populus tremuloides 'NEArb'	1" CAL.
15	QB	SWAMP WHITE OAK	quercus bicolor	1" CAL.
25	QM	BUR OAK	quercus macrocarpa	1" CAL.
15	UA	NEW HARMONY AMERICAN ELM	Ulmus americana 'New Harmony'	1" CAL.
DECIDUOUS SHRUBS				
1	Aa	UPRIGHT RED CHOKEBERRY	Aronia arbutifolia 'Erecta'	#5 CONT.
1	Ar	LOW SCAPE MOUND CHOKEBERRY	Aronia melanocarpa 'UCONNAM 165' (PP28, 789)	#5 CONT.
1	Bg	CHICAGOLAND GREEN BOXWOOD	Buxus glencoe	#5 CONT.
1	Cc	SUGARTINA CLETHRA	Clethra alnifolia 'Crystallina' (PP21, 561)	#3 CONT.
1	Ds	BUTTERFLY BUSH HONEYSUCKLE	Diervilla sessilifolia 'Butterfly'	#5 CONT.
1	Po	AMBER JUBILEE NINEBARK	Physocarpus opulifolius 'Jefam' (PP23, 177)	#5 CONT.
1	Ra	ALPINE CURRANT	Ribes alpinum	#5 CONT.
1	Rg	GRO-LOW FRAGRANT SUMAC	Rhus aromatica 'Gro-Low'	#5 CONT.
1	Ss	SEM SPIREA	Sorbaria sorbifolia 'Sem'	#5 CONT.
CONIFEROUS TREES				
34	PA	NORWAY SPRUCE	Picea abies	5' B&B
60	PS	EASTERN WHITE PINE	Pinus strobus	5' B&B
CONIFEROUS SHRUBS				
1	Jc	MANEY JUNIPER	Juniperus chinensis 'Maney'	#5 CONT.
1	Jp	SEA GREEN JUNIPER	Juniperus x pfizeriana 'Sea Green'	#5 CONT.
1	To	TECHNITO ARBORVITAE	Thuja occidentalis 'Bailjohn' (PP15, 850)	5' B&B
BUFFER YARD TREES				
35	CO-B	COMMON HACKBERRY	Celtis occidentalis	2" CAL.
35	QB-B	SWAMP WHITE OAK	Quercus bicolor	2" CAL.

*SHRUBS AND PERENNIALS SHOWN FOR SPECIES REFERENCE ONLY, FINAL PLANT COUNTS TO BE DETERMINED



OVERALL SITE - LANDSCAPE REFERENCE PLAN

1 L003
1" = 100'-0"

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222 North Second Street
Long & Kees Bldg
Suite 101
Minneapolis, MN
55401
612.339.3752

www.bkvgroup.com

CONSULTANTS

PROJECT TITLE
HAVILAND FIELDS

ISSUE #	DATE	DESCRIPTION
1	2024-02-09	SITE PLAN REVIEW

CERTIFICATION

DRAWN BY	SB
CHECKED BY	BH
COMMISSION NUMBER	2236-10

SHEET TITLE

OVERALL SITE
REFERENCE PLAN

SHEET NUMBER

L003

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TREE REMOVALS/PRESERVATION SUMMARY

XP - SIGNIFICANT TREE REMOVED FOR STORMWATER TREATMENT (1,201 TOTAL INCHES)

XG - SIGNIFICANT TREE REMOVED FOR SITE IMPROVEMENTS (NON-STORMWATER) (6,110 TOTAL INCHES)

ALL TREES WITHIN CLOUDED AREAS TO BE REMOVED

NOTE: TREES WITH NO LETTER DESIGNATION SHALL BE PROTECTED AND PRESERVED.

TREE PRESERVATION/TREE REMOVALS SUMMARY

15,714 = TOTAL INCHES OF SIGNIFICANT TREES EXISTING ON SITE

6,110 = TOTAL INCHES OF SIGNIFICANT TREES TO BE REMOVED FOR SITE WORK NOT RELATED TO STORMWATER

6,110/15,714 = 38.9% OF EXISTING TREES PROPOSED FOR REMOVAL NOT RELATED TO STORMWATER TREATMENT



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SHEET TITLE

TREE PRESERVATION
PLAN

SHEET NUMBER

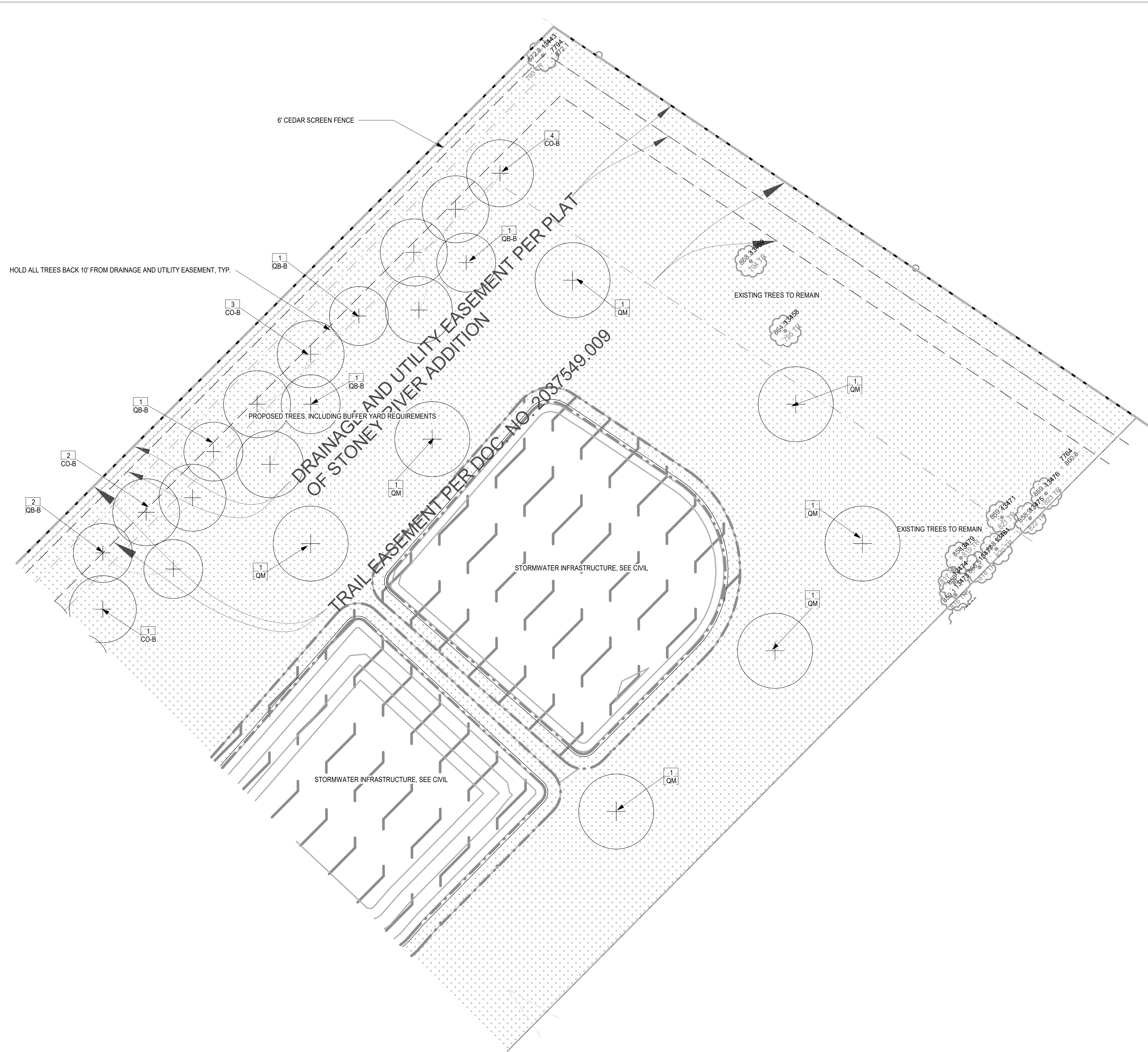
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SHEET TITLE TREE RESERVATION/REMOVAL INVENTORY		

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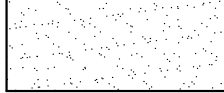
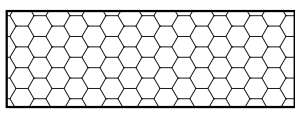
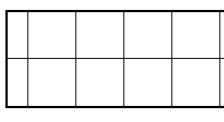
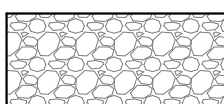
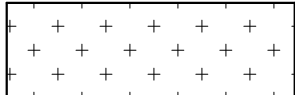


PROPOSED PLANT SCHEDULE:

QTY	SYM	COMMON NAME	SCIENTIFIC NAME	PLANTING SIZE
PERENNIALS/GRASSES/VINES				
1	ca	FEATHER REED GRASS	Calamagrostis arundinacea var. brachytricha	#1 CONT.
1	hb	BLUE ANGEL HOSTA	Hosta 'Blue Angel'	#1 CONT.
1	hd	DESIGNER GENES HOSTA	Hosta 'Designer Genes'	#1 CONT.
1	hh	HAPPY RETURNS DAYLILY	Hemerocallis 'Happy Returns'	#1 CONT.
1	nf	WALKER'S LOW CATMINT	Nepeta x faassenii 'Walker's Low'	#1 CONT.
1	oc	CINNAMON FERN	Osmunda cinnamomea	#1 CONT.
1	pd	PRAIRIE DROPSEED	Sporobolus heterolepis	#1 CONT.
1	pv	SHENANDOAH SWITCH GRASS	Panicum virgatum 'Shenandoah'	#1 CONT.
1	ss	STANDING OVATION LITTLE BLUESTEM	Schizachyrium scoparium 'Standing Ovation' (PP25, 202)	#1 CONT.
DECIDUOUS TREES				
20	AS	GREEN MOUNTAIN SUGAR MAPLE	Acer saccharum 'Green Mountain'	1" CAL.
16	CC	EASTERN REDBUD	Cercis canadensis	1" CAL.
15	CO	COMMON HACKBERRY	Celtis occidentalis	1" CAL.
15	GD	KENTUCKY ESPRESSO COFFEETREE	Gymnocladus dioica 'Espresso-JFS'	1" CAL.
16	MP	PRAIRIEFIRE CRAB	Malus 'Prairiefire'	1" CAL.
15	PT	PRAIRIE GOLD ASPEN	Populus tremuloides 'NEArb'	1" CAL.
15	QB	SWAMP WHITE OAK	Quercus bicolor	1" CAL.
25	OM	BUR OAK	Quercus macrocarpa	1" CAL.
15	UA	NEW HARMONY AMERICAN ELM	Ulmus americana 'New Harmony'	1" CAL.
DECIDUOUS SHRUBS				
1	Aa	UPRIGHT RED CHOKEBERRY	Aronia arbutifolia 'Erecta'	#5 CONT.
1	Ar	LOW SCAPE MOUND CHOKEBERRY	Aronia melanocarpa 'UCONNAM 165' (PP28,789)	#5 CONT.
1	Bg	CHICAGOLAND GREEN BOXWOOD	Buxus glencoe	#5 CONT.
1	Cc	SUGARTINA CLETHRA	Clethra alnifolia 'Crystalina' (PP21, 561)	#3 CONT.
1	Ds	BUTTERFLY BUSH HONEYSUCKLE	Diervilla sessilifolia 'Butterfly'	#5 CONT.
1	Po	AMBER JUBILEE NINEBARK	Physocarpus opulifolius 'Jefam' (PP23, 177)	#5 CONT.
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*SHRUBS AND PERENNIALS SHOWN FOR SPECIES REFERENCE ONLY, FINAL PLANT COUNTS TO BE DETERMINED

GRAPHIC LEGEND:

	
CIP STANDARD GRAY CONCRETE, BROOM FINISHED, TYP.	TURFGRASS, HYDROSEED, IRRIGATED, TYP.
	
ROCK MULCH, BUFF COLORED LIMESTONE, 3/4\"	CIP COLORED CONCRETE, COLOR TBD, BROOM FINISHED, TYP.
	
SHREDDED HARDWOOD MULCH, 4\"	DECOMPOSED GRANITE PATH 3/4\" PLUS FINES, 4\"
	
NATIVE SEED AREA, MINNESOTA NATIVE LANDSCAPES *FERTILIZER MIX - DRY TO MESIC*, PER SPEC(S)	



CONSULTANTS

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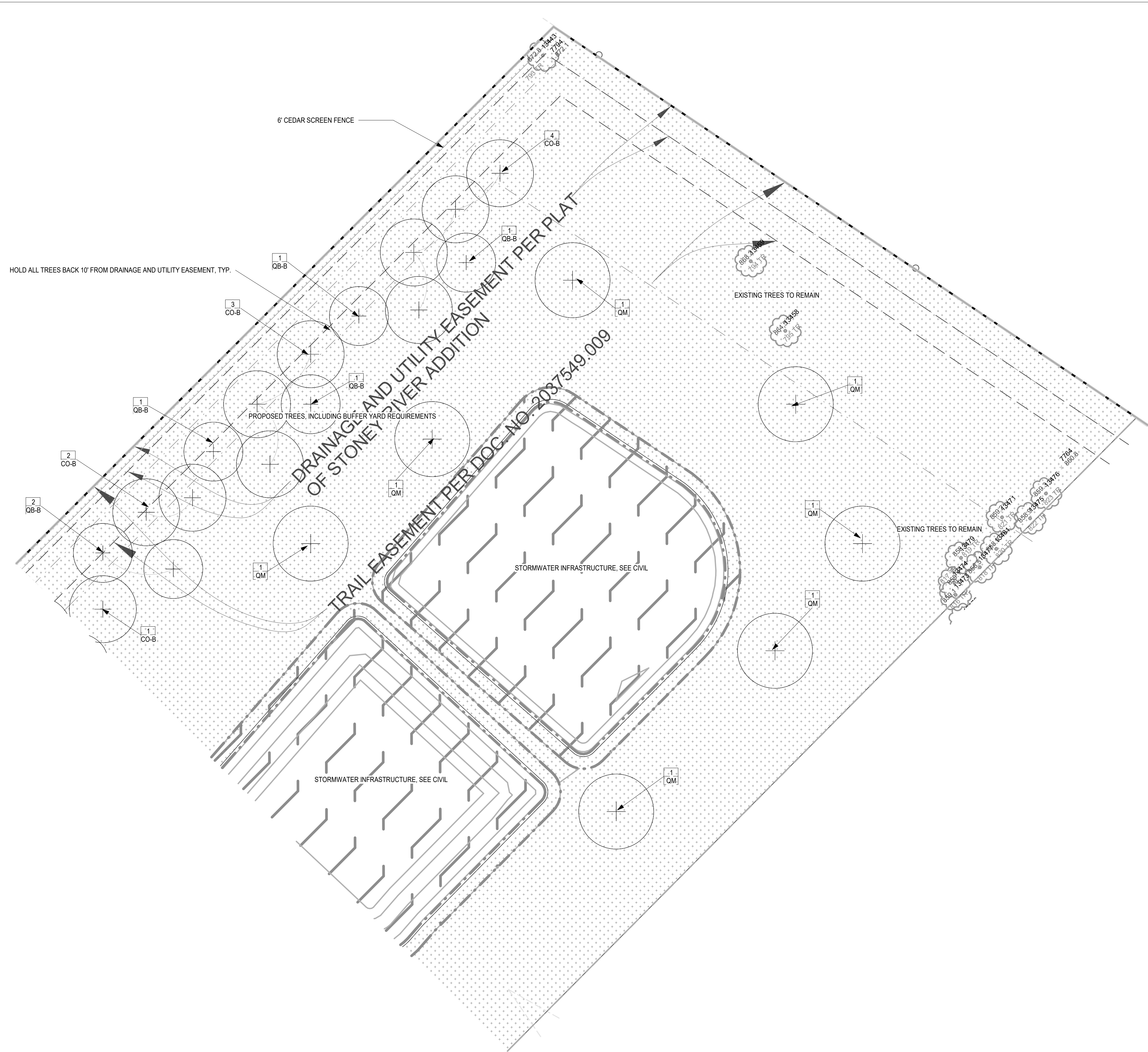
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TOWNHOMES ZONE A -
LANDSCAPE PLAN

SHEET NUMBER

LS1100

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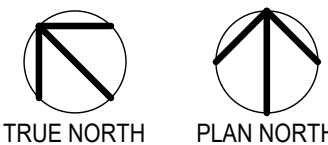
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1	Ra	ALPINE CURRANT	Ribes alpinum	#5 CONT.
1	Rg	GRO-LOW FRAGRANT SUMAC	Rhus aromatica 'Gro-Low'	#5 CONT.
1	Ss	SEM SPIREA	Sorbaria sorbifolia 'Sem'	#5 CONT.
CONIFEROUS TREES				
34	PA	NORWAY SPRUCE	Picea abies	5' B&B
60	PS	EASTERN WHITE PINE	Pinus strobus	5' B&B
CONIFEROUS SHRUBS				
1	Jc	MANEY JUNIPER	Juniperus chinensis 'Maney'	#5 CONT.
1	Jp	SEA GREEN JUNIPER	Juniperus x pfitzeriana 'Sea Green'	#5 CONT.
1	To	TECHNITO ARBORVITAE	Thuja occidentalis 'Bailjohn' (PP15, 850)	5' B&B
BUFFER YARD TREES				
35	CO-B	COMMON HACKBERRY	Celtis occidentalis	2" CAL.
35	QB-B	SWAMP WHITE OAK	Quercus bicolor	2" CAL.

*SHRUBS AND PERENNIALS SHOWN FOR SPECIES REFERENCE ONLY, FINAL PLANT COUNTS TO BE DETERMINED

GRAPHIC LEGEND:

CIP STANDARD GRAY CONCRETE, BROOM FINISHED, TYP.	TURFGRASS, HYDROSEED, IRRIGATED, TYP.
ROCK MULCH, BUFF COLORED LIMESTONE, 3/4\"/>	CIP COLORED CONCRETE, COLOR TBD, BROOM FINISHED, TYP.
SHREDDED HARDWOOD MULCH, 4" MIN. DEPTH, TYP.	DECOMPOSED GRANITE PATH, 3/4" PLUS FINES, 4" MIN. DEPTH WITH WEED BARRIER FABRIC, TYP.
NATIVE SEED AREA, MINNESOTA NATIVE LANDSCAPES *POLLINATOR MIX - DRY TO MESIC*, PER SPEC(S)	



CONSULTANTS

PROJECT TITLE
HAVILAND FIELDS

ISSUE #	DATE	DESCRIPTION
1	2024-02-09	SITE PLAN REVIEW
2	2024-03-12	SITE PLAN REVIEW r1

CERTIFICATION

NOT FOR
CONSTRUCTION

DRAWN BY	SB
CHECKED BY	BH
COMMISSION NUMBER	2236-10

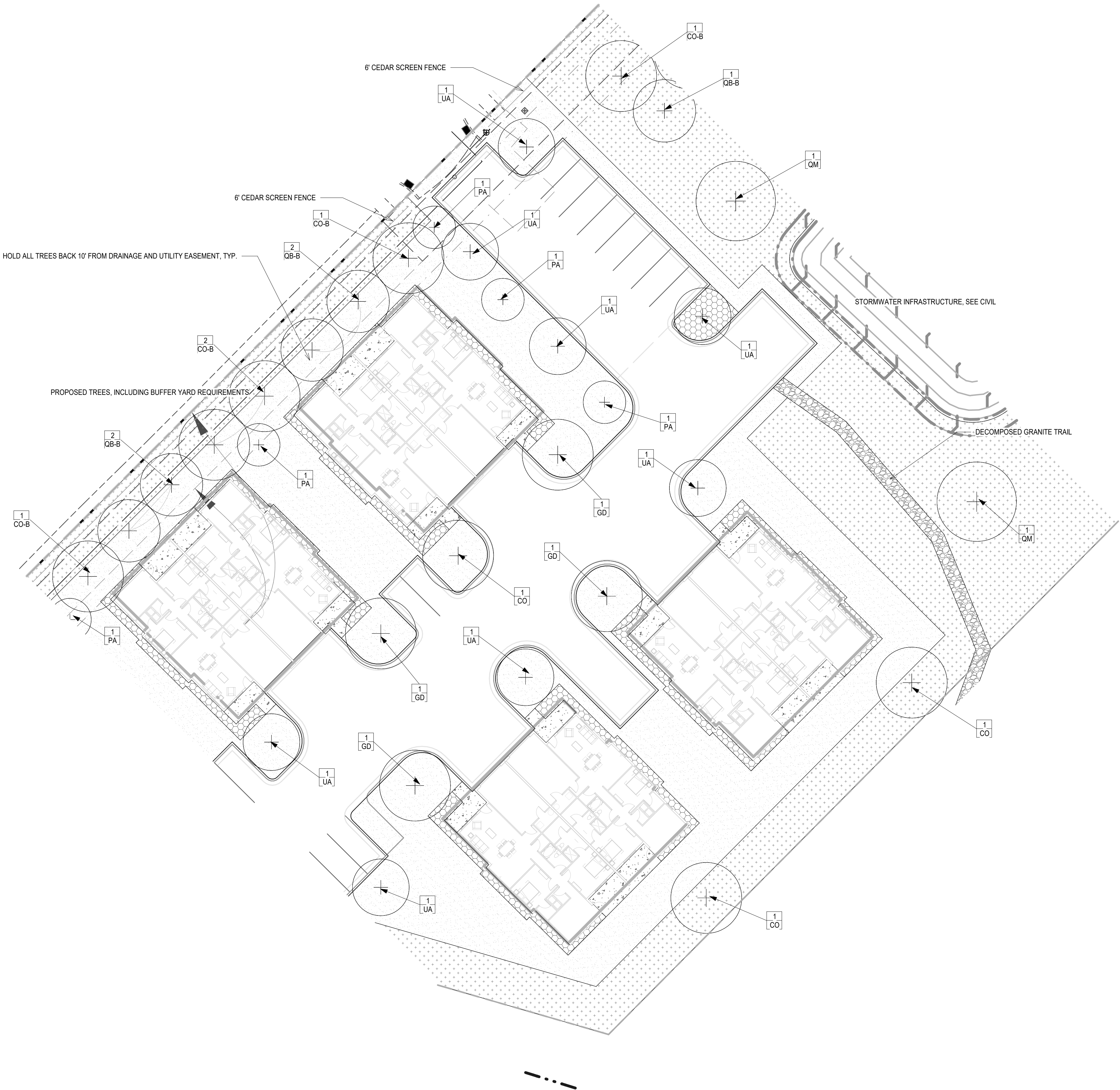
SHEET TITLE

TOWNHOMES ZONE A -
LANDSCAPE PLAN

SHEET NUMBER

LS1100

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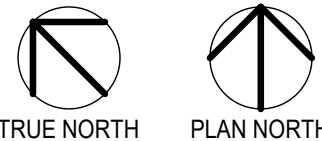


PROPOSED PLANT SCHEDULE:

QTY	SYM	COMMON NAME	SCIENTIFIC NAME	PLANTING SIZE
PERENNIALS/GRASSES/VINES				
1	ca	FEATHER REED GRASS	Calamagrostis arundinacea var. brachytricha	#1 CONT.
1	hb	BLUE ANGEL HOSTA	Hosta 'Blue Angel'	#1 CONT.
1	hd	DESIGNER GENES HOSTA	Hosta 'Designer Genes'	#1 CONT.
1	hh	HAPPY RETURNS DAYLILY	Hemerocallis 'Happy Returns'	#1 CONT.
1	nf	WALKER'S LOW CATMINT	Nepeta x faassenii 'Walker's Low'	#1 CONT.
1	oc	CINNAMON FERN	Osmunda cinnamomea	#1 CONT.
1	pd	PRAIRIE DROPSEED	Sporobolus heterolepis	#1 CONT.
1	pv	SHENANDOAH SWITCH GRASS	Panicum virgatum 'Shenandoah'	#1 CONT.
1	ss	STANDING OVATION LITTLE BLUESTEM	Schizachyrium scoparium 'Standing Ovation' (PP25, 202)	#1 CONT.
DECIDUOUS TREES				
20	AS	GREEN MOUNTAIN SUGAR MAPLE	Acer saccharum 'Green Mountain'	1" CAL.
16	CC	EASTERN REDBUD	Cercis canadensis	1" CAL.
15	CO	COMMON HACKBERRY	Celtis occidentalis	1" CAL.
15	GD	KENTUCKY ESPRESSO COFFEETREE	Gymnocladus dioica 'Espresso-JFS'	1" CAL.
16	MP	PRAIRIE FIRE CRAB	Malus 'Prairiefire'	1" CAL.
15	PT	PRAIRIE GOLD ASPEN	Populus tremuloides 'NEArb'	1" CAL.
15	QB	SWAMP WHITE OAK	quercus bicolor	1" CAL.
25	QM	BUR OAK	quercus macrocarpa	1" CAL.
15	UA	NEW HARMONY AMERICAN ELM	Ulmus americana 'New Harmony'	1" CAL.
DECIDUOUS SHRUBS				
1	Aa	UPRIGHT RED CHOKEBERRY	Aronia arbutifolia 'Erecta'	#5 CONT.
1	Ar	LOW SCAPE MOUND CHOKEBERRY	Aronia melanocarpa 'UCONNAM 165' (PP28,789)	#5 CONT.
1	Bg	CHICAGOLAND GREEN BOXWOOD	Buxus glencoe	#5 CONT.
*SHRUBS AND PERENNIALS SHOWN FOR SPECIES REFERENCE ONLY. FINAL PLANT COUNTS TO BE DETERMINED				
1	Ds	BUTTERFLY BUSH HONEYSUCKLE	Diervilla sessilifolia 'Butterfly'	#5 CONT.
1	Po	AMBER JUBILEE NINEBARK	Physocarpus opulifolius 'Jefam' (PP23, 177)	#5 CONT.
1	Ra	ALPINE CURRANT	Ribes alpinum	#5 CONT.
1	Rg	GRO-LOW FRAGRANT SUMAC	Rhus aromatica 'Gro-Low'	#5 CONT.
1	Ss	SEM SPIREA	Sorbaria sorbifolia 'Sem'	#5 CONT.
CONIFEROUS TREES				
34	PA	NORWAY SPRUCE	Picea abies	5' B&B
60	PS	EASTERN WHITE PINE	Pinus strobus	5' B&B
CONIFEROUS SHRUBS				
1	Jc	MANEY JUNIPER	Juniperus chinensis 'Maney'	#5 CONT.
1	Jp	SEA GREEN JUNIPER	Juniperus x pfitzeriana 'Sea Green'	#5 CONT.
1	To	TECHNITO ARBORVITAE	Thuja occidentalis 'Bailjohn' (PP15, 850)	5' B&B
BUFFER YARD TREES				
35	CO-B	COMMON HACKBERRY	Celtis occidentalis	2" CAL.
35	QB-B	SWAMP WHITE OAK	Quercus bicolor	2" CAL.

GRAPHIC LEGEND:

CIP STANDARD GRAY CONCRETE, BROOM FINISHED, TYP.	TURFGRASS, HYDRORSEED, IRRIGATED, TYP.
ROCK MULCH, BUFF COLORED LIMESTONE, 3/4"-1 1/2" CLEAN, 3" MIN. DEPTH WITH WEED BARRIER UNDERLAYMENT, TYP.	CIP COLORED CONCRETE, COLOR TBD, BROOM FINISHED, TYP.
SHREDDED HARDWOOD MULCH, 4" MIN. DEPTH, TYP.	DECOMPOSED GRANITE PATH, 3/4" PLUS FINES, 4" MIN. DEPTH WITH WEED BARRIER FABRIC, TYP.
NATIVE SEED AREA, MINNESOTA NATIVE LANDSCAPES *POLLINATOR MIX - DRY TO MESIC*, PER SPEC(S)	



Architecture
Interior Design
Landscape Architecture
Engineering

222 North Second Street
Long & Kees Bldg
Suite 101
Minneapolis, MN
55401
612.339.3752

www.bkvgroup.com

CONSULTANTS

PROJECT TITLE
HAVILAND FIELDS

ISSUE #	DATE	DESCRIPTION
1	2024-02-09	SITE PLAN REVIEW
2	2024-03-12	SITE PLAN REVIEW r1

CERTIFICATION

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CONSTRUCTION

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CHECKED BY	BH
COMMISSION NUMBER	2236-10

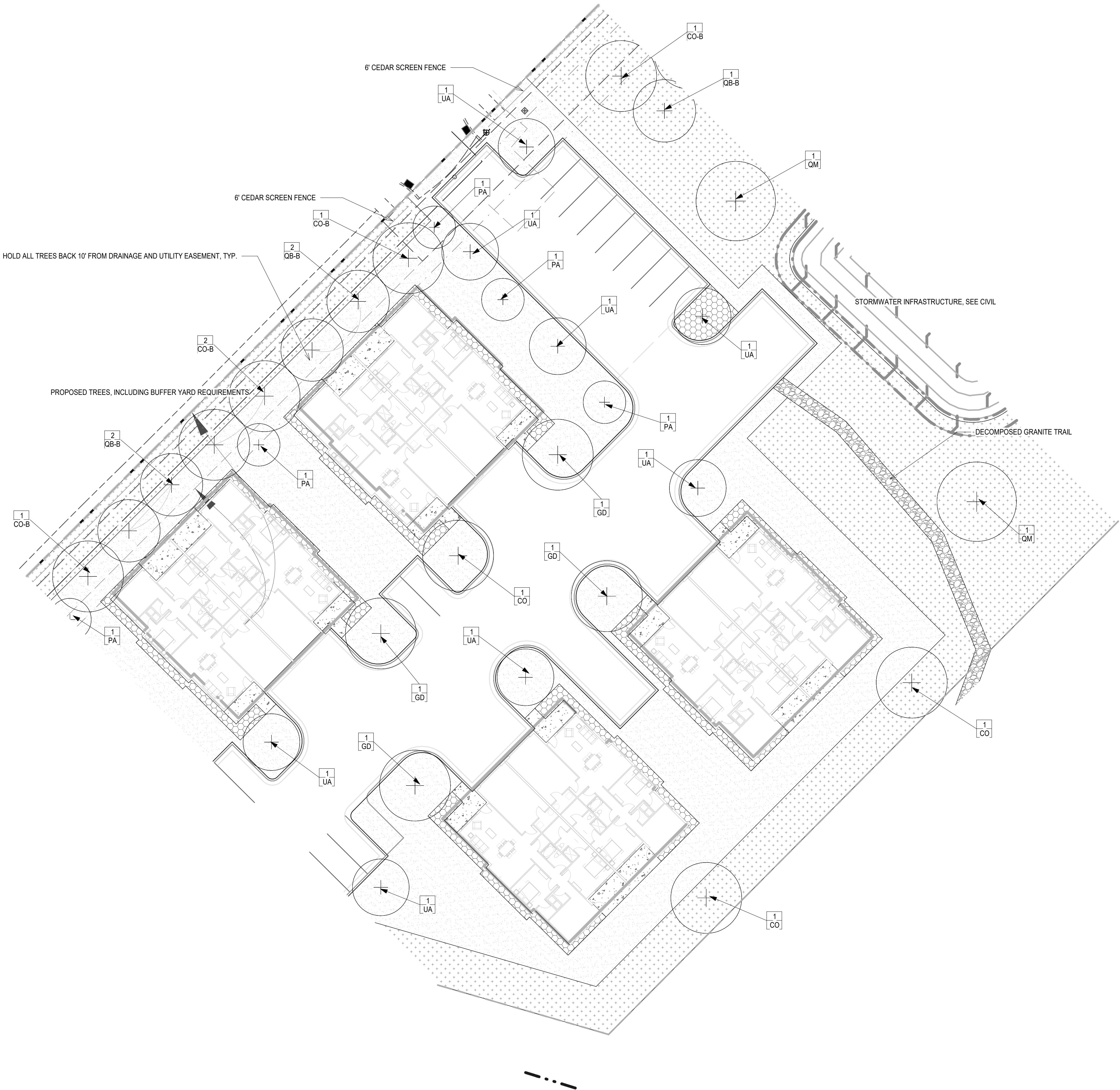
SHEET TITLE

TOWNHOMES ZONE B -
LANDSCAPE PLAN

SHEET NUMBER

LS1101

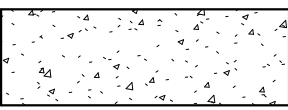
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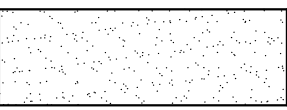
PROPOSED PLANT SCHEDULE:

QTY	SYM	COMMON NAME	SCIENTIFIC NAME	PLANTING SIZE
PERENNIALS/GRASSES/VINES				
1	ca	FEATHER REED GRASS	Calamagrostis arundinacea var. brachytricha	#1 CONT.
1	hb	BLUE ANGEL HOSTA	Hosta 'Blue Angel'	#1 CONT.
1	hd	DESIGNER GENES HOSTA	Hosta 'Designer Genes'	#1 CONT.
1	hh	HAPPY RETURNS DAYLILY	Hemerocallis 'Happy Returns'	#1 CONT.
1	nf	WALKER'S LOW CATMINT	Nepeta x faassenii 'Walker's Low'	#1 CONT.
1	oc	CINNAMON FERN	Osmunda cinnamomea	#1 CONT.
1	pd	PRAIRIE DROPSEED	Sporobolus heterolepis	#1 CONT.
1	pv	SHENANDOAH SWITCH GRASS	Panicum virgatum 'Shenandoah'	#1 CONT.
1	ss	STANDING OVATION LITTLE BLUESTEM	Schizachyrium scoparium 'Standing Ovation' (PP25, 202)	#1 CONT.
DECIDUOUS TREES				
20	AS	GREEN MOUNTAIN SUGAR MAPLE	Acer saccharum 'Green Mountain'	1" CAL.
16	CC	EASTERN REDBUD	Cercis canadensis	1" CAL.
15	CO	COMMON HACKBERRY	Celtis occidentalis	1" CAL.
15	GD	KENTUCKY ESPRESSO COFFEETREE	Gymnocladus dioica 'Espresso-JFS'	1" CAL.
16	MP	PRAIRIE FIRE CRAB	Malus 'Prairiefire'	1" CAL.
15	PT	PRAIRIE GOLD ASPEN	Populus tremuloides 'NEArb'	1" CAL.
15	QB	SWAMP WHITE OAK	quercus bicolor	1" CAL.
25	QM	BUR OAK	quercus macrocarpa	1" CAL.
15	UA	NEW HARMONY AMERICAN ELM	Ulmus americana 'New Harmony'	1" CAL.
DECIDUOUS SHRUBS				
1	Aa	UPRIGHT RED CHOKEBERRY	Aronia arbutifolia 'Erecta'	#5 CONT.
1	Ar	LOW SCAPE MOUND CHOKEBERRY	Aronia melanocarpa 'UCONNAM 165' (PP28,789)	#5 CONT.
1	Bg	CHICAGOLAND GREEN BOXWOOD	Buxus glencoe	#5 CONT.
*SHRUBS AND PERENNIALS SHOWN FOR SPECIES REFERENCE ONLY. FINAL PLANT COUNTS TO BE DETERMINED				
1	Ds	BUTTERFLY BUSH HONEYSUCKLE	Diervilla sessilifolia 'Butterfly'	#5 CONT.
1	Po	AMBER JUBILEE NINEBARK	Physocarpus opulifolius 'Jefam' (PP23, 177)	#5 CONT.
1	Ra	ALPINE CURRANT	Ribes alpinum	#5 CONT.
1	Rg	GRO-LOW FRAGRANT SUMAC	Rhus aromatica 'Gro-Low'	#5 CONT.
1	Ss	SEM SPIREA	Sorbaria sorbifolia 'Sem'	#5 CONT.
CONIFEROUS TREES				
34	PA	NORWAY SPRUCE	Picea abies	5' B&B
60	PS	EASTERN WHITE PINE	Pinus strobus	5' B&B
CONIFEROUS SHRUBS				
1	Jc	MANEY JUNIPER	Juniperus chinensis 'Maney'	#5 CONT.
1	Jp	SEA GREEN JUNIPER	Juniperus x pfitzeriana 'Sea Green'	#5 CONT.
1	To	TECHNITO ARBORVITAE	Thuja occidentalis 'Bailjohn' (PP15, 850)	5' B&B
BUFFER YARD TREES				
35	CO-B	COMMON HACKBERRY	Celtis occidentalis	2" CAL.
35	QB-B	SWAMP WHITE OAK	Quercus bicolor	2" CAL.

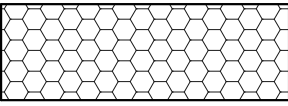
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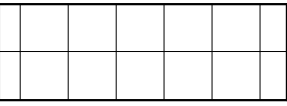
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BROOM FINISHED, TYP.



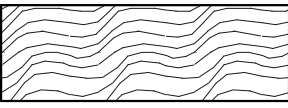
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IRRIGATED, TYP.



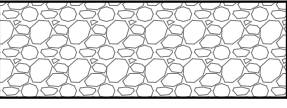
ROCK MULCH, BUFF COLORED
LIMESTONE, 3/4"-1 1/2" CLEAN,
3" MIN. DEPTH WITH WEED
BARRIER UNDERLAYMENT, TYP.



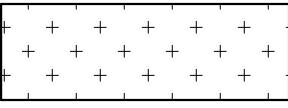
CIP COLORED CONCRETE, COLOR
TBD, BROOM FINISHED, TYP.



SHREDDED HARDWOOD
MULCH, 4" MIN. DEPTH, TYP.



DECOMPOSED GRANITE PATH, 3/4"
PLUS FINES, 4" MIN. DEPTH WITH
WEED BARRIER FABRIC, TYP.



NATIVE SEED AREA, MINNESOTA
NATIVE LANDSCAPES
*POLLINATOR MIX - DRY TO
MESIC*, PER SPEC(S)



PROJECT TITLE
HAVILAND FIELDS

ISSUE #	DATE	DESCRIPTION
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2	2024-03-12	SITE PLAN REVIEW r1

CERTIFICATION

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CHECKED BY	BH
COMMISSION NUMBER	2236-10

SHEET TITLE

TOWNHOMES ZONE B -
LANDSCAPE PLAN

SHEET NUMBER

LS1101

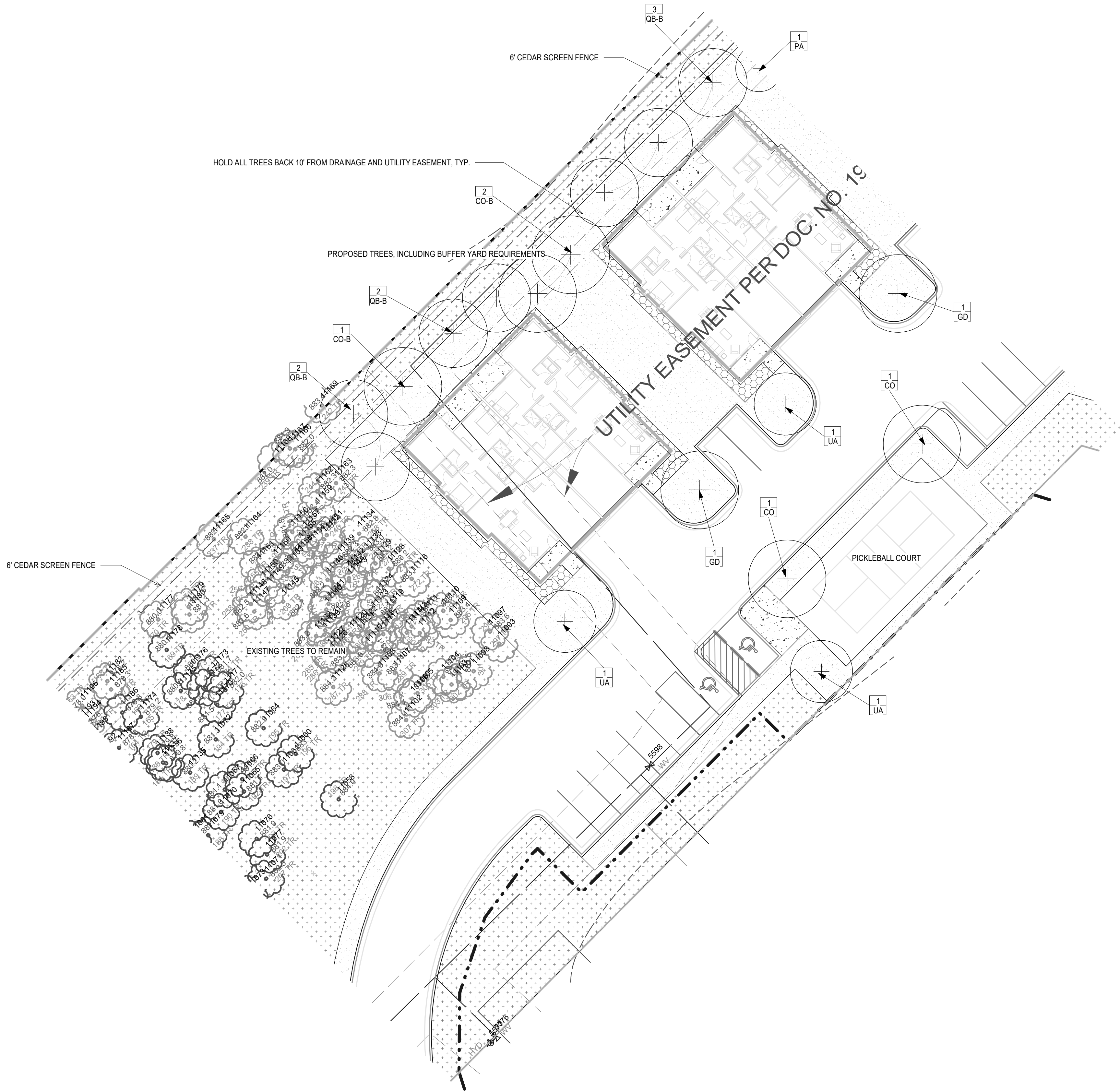
CONSULTANTS

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LS1102

TOWNHOMES ZONE C - LANDSCAPE PLAN

1" = 20'-0"



PROPOSED PLANT SCHEDULE:

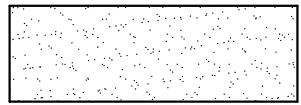
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PERENNIALS/GRASSES/VINES				
1	ca	FEATHER REED GRASS	Calamagrostis arundinacea var. brachytricha	#1 CONT.
1	hb	BLUE ANGEL HOSTA	Hosta 'Blue Angel'	#1 CONT.
1	hd	DESIGNER GENES HOSTA	Hosta 'Designer Genes'	#1 CONT.
1	nh	HAPPY RETURNS DAYLILY	Heemerocallis 'Happy Returns'	#1 CONT.
1	nf	WALKER'S LOW CATMINT	Nepeta x faassenii 'Walker's Low'	#1 CONT.
1	oc	CINNAMON FERN	Osmunda cinnamomea	#1 CONT.
1	pd	PRAIRIE DROPSEED	Sporobolus heterolepis	#1 CONT.
1	pv	SHENANDOAH SWITCH GRASS	Panicum virgatum 'Shenandoah'	#1 CONT.
1	ss	STANDING OVATION LITTLE BLUESTEM	Schizachyrium scoparium 'Standing Ovation' (PP25, 202)	#1 CONT.
DECIDUOUS TREES				
20	AS	GREEN MOUNTAIN SUGAR MAPLE	Acer saccharum 'Green Mountain'	1" CAL.
16	CC	EASTERN REDBUD	Cercis canadensis	1" CAL.
15	CO	COMMON HACKBERRY	Celtis occidentalis	1" CAL.
15	GD	KENTUCKY ESPRESSO COFFEETREE	Gymnocladus dioica 'Espresso-JFS'	1" CAL.
16	MP	PRAIRIEFIRE CRAB	Malus 'Prairefire'	1" CAL.
15	PT	PRAIRIE GOLD ASPEN	Populus tremuloides 'NEArb'	1" CAL.
15	QB	SWAMP WHITE OAK	quercus bicolor	1" CAL.
25	QM	BUR OAK	quercus macrocarpa	1" CAL.
15	UA	NEW HARMONY AMERICAN ELM	Ulmus americana 'New Harmony'	1" CAL.
DECIDUOUS SHRUBS				
1	Aa	UPRIGHT RED CHOKEBERRY	Aronia arbutifolia 'Erecta'	#5 CONT.
1	Ar	LOW SCAPE MOUND CHOKEBERRY	Aronia melanocarpa 'UCONNAM 165' (PP28, 789)	#5 CONT.
1	Bg	CHICAGOLAND GREEN BOXWOOD	Buxus glencoe	#5 CONT.
1	Cc	SUGARTINA CLETHRA	Clethra alnifolia 'Crystallina' (PP21, 561)	#3 CONT.
1	Ds	BUTTERFLY BUSH HONEYSUCKLE	Diervilla sessilifolia 'Butterfly'	#5 CONT.
1	Po	AMBER JUBILEE NINEBARK	Physocarpus opulifolius 'Jefam' (PP23, 177)	#5 CONT.
1	Ra	ALPINE CURRANT	Ribes alpinum	#5 CONT.
1	Rg	GRO-LOW FRAGRANT SUMAC	Rhus aromatica 'Gro-Low'	#5 CONT.
1	Ss	SEM SPIREA	Sorbaria sorbifolia 'Sem'	#5 CONT.
CONIFEROUS TREES				
34	PA	NORWAY SPRUCE	Picea abies	5' B&B
60	PS	EASTERN WHITE PINE	Pinus strobus	5' B&B
CONIFEROUS SHRUBS				
1	Jc	MANEY JUNIPER	Juniperus chinensis 'Maney'	#5 CONT.
1	Jp	SEA GREEN JUNIPER	Juniperus x pfitzeriana 'Sea Green'	#5 CONT.
1	To	TECHNITO ARBORVITAE	Thuja occidentalis 'Bailjohn' (PP15, 850)	5' B&B
BUFFER YARD TREES				
35	CO-B	COMMON HACKBERRY	Celtis occidentalis	2" CAL.
35	QB-B	SWAMP WHITE OAK	Quercus bicolor	2" CAL.

*SHRUBS AND PERENNIALS SHOWN FOR SPECIES REFERENCE ONLY, FINAL PLANT COUNTS TO BE DETERMINED

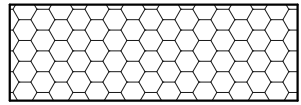
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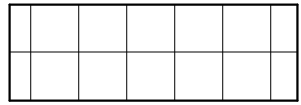
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BROOM FINISHED, TYP.



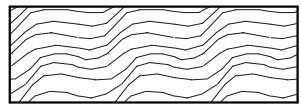
TURFGRASS, HYDROSEED,
IRRIGATED, TYP.



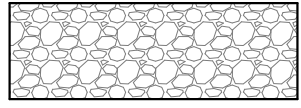
ROCK MULCH, BUFF COLORED
LIMESTONE, 3/4" - 1 1/2" CLEAN,
3" MIN. DEPTH WITH WEED
BARRIER UNDERLAYMENT, TYP.



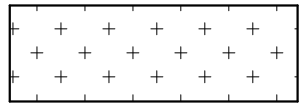
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TBD, BROOM FINISHED, TYP.



SHREDDED HARDWOOD
MULCH, 4" MIN. DEPTH, TYP.



DECOMPOSED GRANITE PATH, 3/4"
PLUS FINES, 4" MIN. DEPTH WITH
WEED BARRIER FABRIC, TYP.



NATIVE SEED AREA, MINNESOTA
NATIVE LANDSCAPES
POLLINATOR MIX - DRY TO
MESIC, PER SPEC(S)



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PROJECT TITLE
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COMMISSION NUMBER	2236-10

SHEET TITLE

TOWNHOMES ZONE C -
LANDSCAPE PLAN

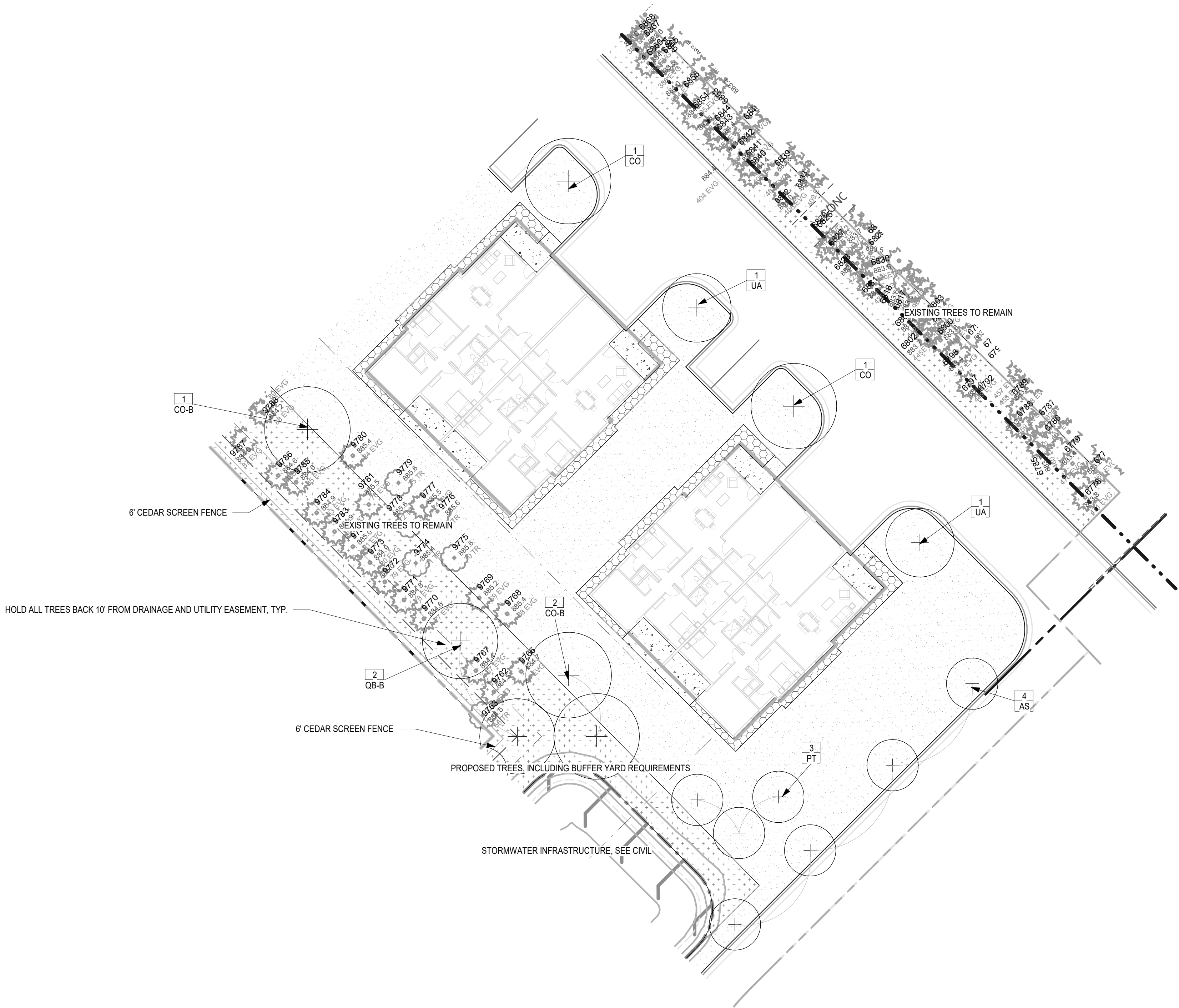
SHEET NUMBER

LS1102

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1
LS1104
TOWNHOMES ZONE E - LANDSCAPE PLAN
1" = 20'-0"

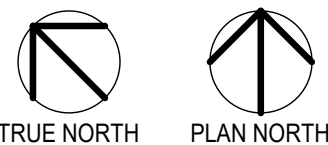
PROPOSED PLANT SCHEDULE:

QTY	SYM	COMMON NAME	SCIENTIFIC NAME	PLANTING SIZE
PERENNIALS/GRASSES/VINES				
1	ca	FEATHER REED GRASS	Calamagrostis arundinacea var. brachytricha	#1 CONT.
1	hb	BLUE ANGEL HOSTA	Hosta 'Blue Angel'	#1 CONT.
1	hd	DESIGNER GENES HOSTA	Hosta 'Designer Genes'	#1 CONT.
1	hh	HAPPY RETURNS DAYLILY	Hemerocallis 'Happy Returns'	#1 CONT.
1	nf	WALKER'S LOW CATMINT	Nepeta x faassenii 'Walker's Low'	#1 CONT.
1	oc	CINNAMON FERN	Osmunda cinnamomea	#1 CONT.
1	pd	PRAIRIE DROPSEED	Sporobolus heterolepis	#1 CONT.
1	pv	SHENANDOAH SWITCH GRASS	Panicum virgatum 'Shenandoah'	#1 CONT.
1	ss	STANDING OVATION LITTLE BLUESTEM	Schizachyrium scoparium 'Standing Ovation' (PP25, 202)	#1 CONT.
DECIDUOUS TREES				
20	AS	GREEN MOUNTAIN SUGAR MAPLE	Acer saccharum 'Green Mountain'	1" CAL.
16	CC	EASTERN REDBUD	Cercis canadensis	1" CAL.
15	CO	COMMON HACKBERRY	Celtis occidentalis	1" CAL.
15	GD	KENTUCKY ESPRESSO COFFEETREE	Gymnocladus dioica 'Espresso-JFS'	1" CAL.
16	MP	PRAIRIEFIRE CRAB	Malus 'Prairiefire'	1" CAL.
15	PT	PRAIRIE GOLD ASPEN	Populus tremuloides 'NEArb'	1" CAL.
15	QB	SWAMP WHITE OAK	Quercus bicolor	1" CAL.
25	QM	BUR OAK	Quercus macrocarpa	1" CAL.
15	UA	NEW HARMONY AMERICAN ELM	Ulmus americana 'New Harmony'	1" CAL.
DECIDUOUS SHRUBS				
1	Aa	UPRIGHT RED CHOKEBERRY	Aronia arbutifolia 'Erecta'	#5 CONT.
1	Ar	LOW SCAPE MOUND CHOKEBERRY	Aronia melanocarpa 'UCONNAM 165' (PP28,789)	#5 CONT.
1	Bg	CHICAGOLAND GREEN BOXWOOD	Buxus glencoe	#5 CONT.
1	Cc	SUGARTINA CLETHRA	Clethra alnifolia 'Crystalina' (PP21, 561)	#5 CONT.
1	Ds	BUTTERFLY BUSH HONEYSUCKLE	Diervilla sessilifolia 'Butterfly'	#5 CONT.
1	Po	AMBER JUBILEE NINEBARK	Physocarpus opulifolius 'Jelam' (PP23, 177)	#5 CONT.
1	Ra	ALPINE CURRANT	Ribes alpinum	#5 CONT.
1	Rg	GRO-LOW FRAGRANT SUMAC	Rhus aromatica 'Gro-Low'	#5 CONT.
1	Ss	SEM SPIREA	Sorbaria sorbifolia 'Sem'	#5 CONT.
CONIFEROUS TREES				
34	PA	NORWAY SPRUCE	Picea abies	5' B&B
60	PS	EASTERN WHITE PINE	Pinus strobus	5' B&B
CONIFEROUS SHRUBS				
1	Jc	MANEY JUNIPER	Juniperus chinensis 'Maney'	#5 CONT.
1	Jp	SEA GREEN JUNIPER	Juniperus x pfitzeriana 'Sea Green'	#5 CONT.
1	To	TECHNITO ARBORVITAE	Thuja occidentalis 'Baileghn' (PP15, 850)	5' B&B
BUFFER YARD TREES				
35	CO-B	COMMON HACKBERRY	Celtis occidentalis	2" CAL.
35	QB-B	SWAMP WHITE OAK	Quercus bicolor	2" CAL.

*SHRUBS AND PERENNIALS SHOWN FOR SPECIES REFERENCE ONLY, FINAL PLANT COUNTS TO BE DETERMINED

GRAPHIC LEGEND:

CIP STANDARD GRAY CONCRETE, BROOM FINISHED, TYP.	TURFGRASS, HYDROSEEDED, IRRIGATED, TYP.
ROCK MULCH, BUFF COLORED LIMESTONE, 3/4\"/>	CIP COLORED CONCRETE, COLOR TBD, BROOM FINISHED, TYP.
SHREDDED HARDWOOD MULCH, 4" MIN. DEPTH, TYP.	DECOMPOSED GRANITE PATH, 3/4" PLUS FINES, 4" MIN. DEPTH WITH WEED BARRIER FABRIC, TYP.
NATIVE SEED AREA, MINNESOTA NATIVE LANDSCAPES *POLLINATOR MIX - DRY TO MESIC*, PER SPEC(S)	



CONSULTANTS

PROJECT TITLE
HAVILAND FIELDS

ISSUE #	DATE	DESCRIPTION
1	2024-02-09	SITE PLAN REVIEW
2	2024-03-12	SITE PLAN REVIEW r1

CERTIFICATION

NOT FOR CONSTRUCTION

DRAWN BY	SB
CHECKED BY	BH
COMMISSION NUMBER	2236-10

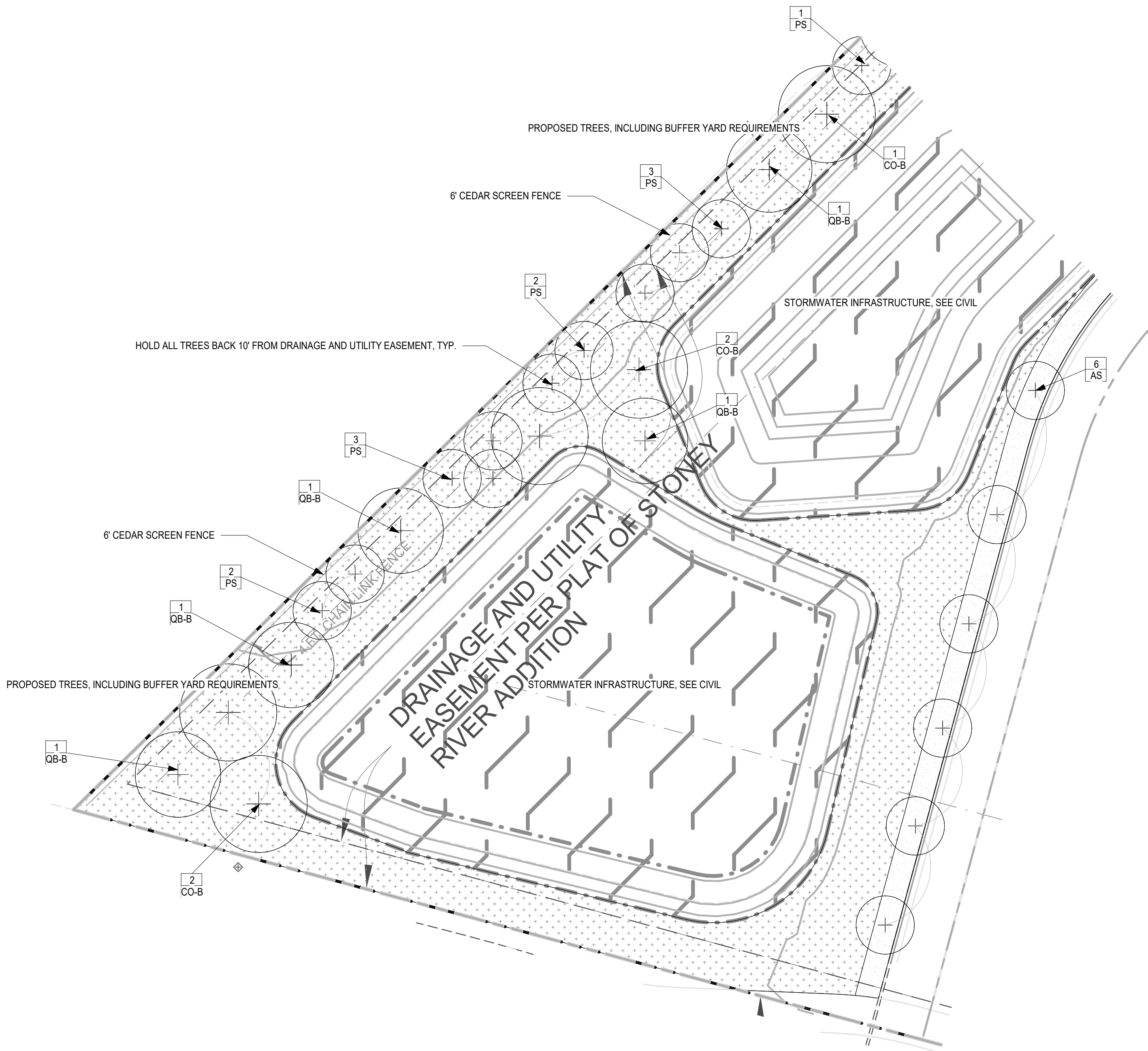
SHEET TITLE

TOWNHOMES ZONE E - LANDSCAPE PLAN

SHEET NUMBER

LS1104

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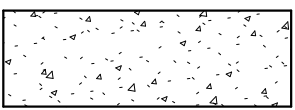
1 TOWNHOMES ZONE F - LANDSCAPE PLAN
LS1105 1" = 20'-0"

PROPOSED PLANT SCHEDULE:

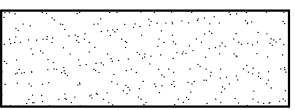
QTY	SYM	COMMON NAME	SCIENTIFIC NAME	PLANTING SIZE
PERENNIALS/GRASSES/VINES				
1	ca	FEATHER REED GRASS	Calamagrostis arundinacea var. brachytricha	#1 CONT.
1	hb	BLUE ANGEL HOSTA	Hosta 'Blue Angel'	#1 CONT.
1	hd	DESIGNER GENES HOSTA	Hosta 'Designer Genes'	#1 CONT.
1	hh	HAPPY RETURNS DAYLILY	Hemerocallis 'Happy Returns'	#1 CONT.
1	nf	WALKER'S LOW CATMINT	Nepeta x faassenii 'Walker's Low'	#1 CONT.
1	oc	CINNAMON FERN	Osmunda cinnamomea	#1 CONT.
1	pd	PRAIRIE DROPSEED	Sporobolus heterolepis	#1 CONT.
1	pv	SHENANDOAH SWITCH GRASS	Panicum virgatum 'Shenandoah'	#1 CONT.
1	ss	STANDING OVATION LITTLE BLUESTEM	Schizachyrium scoparium 'Standing Ovation' (PP25, 202)	#1 CONT.
DECIDUOUS TREES				
20	AS	GREEN MOUNTAIN SUGAR MAPLE	Acer saccharum 'Green Mountain'	1" CAL.
16	CC	EASTERN REDBUD	Cercis canadensis	1" CAL.
15	CO	COMMON HACKBERRY	Celtis occidentalis	1" CAL.
15	GD	KENTUCKY ESPRESSO COFFEETREE	Gymnocladus dioica 'Espresso-JFS'	1" CAL.
16	MP	PRAIRIEFIRE CRAB	Malus 'Prairiefire'	1" CAL.
15	PT	PRAIRIE GOLD ASPEN	Populus tremuloides 'NEArb'	1" CAL.
15	QB	SWAMP WHITE OAK	quercus bicolor	1" CAL.
25	QM	BUR OAK	quercus macrocarpa	1" CAL.
15	UA	NEW HARMONY AMERICAN ELM	Ulmus americana 'New Harmony'	1" CAL.
DECIDUOUS SHRUBS				
1	Aa	UPRIGHT RED CHOKEBERRY	Aronia arbutifolia 'Erecta'	#5 CONT.
1	Ar	LOW SCAPE MOUND CHOKEBERRY	Aronia melanocarpa 'U'CONNAM 165' (PP28,789)	#5 CONT.
1	Bg	CHICAGOLAND GREEN BOXWOOD	Buxus glencoe	#5 CONT.
1	Cc	SUGARTINA CLETHRA	Clethra alnifolia 'Crystallina' (PP21, 561)	#3 CONT.
1	Ds	BUTTERFLY BUSH HONEYSUCKLE	Diervilla sessilifolia 'Butterfly'	#5 CONT.
1	Po	AMBER JUBILEE NINEBARK	Physocarpus opulifolius 'Jefani' (PP23, 177)	#5 CONT.
1	Ra	ALPINE CURRANT	Ribes alpinum	#5 CONT.
1	Rg	GRO-LOW FRAGRANT SUMAC	Rhus aromatica 'Gro-Low'	#5 CONT.
1	Ss	SEM SPIREA	Sorbaria sorbifolia 'Sem'	#5 CONT.
CONIFEROUS TREES				
34	PA	NORWAY SPRUCE	Picea abies	5' B&B
60	PS	EASTERN WHITE PINE	Pinus strobus	5' B&B
CONIFEROUS SHRUBS				
1	Jc	MANEY JUNIPER	Juniperus chinensis 'Maney'	#5 CONT.
1	Jp	SEA GREEN JUNIPER	Juniperus x pfitzeriana 'Sea Green'	#5 CONT.
1	To	TECHNITO ARBORVITAE	Thuja occidentalis 'Bailljohn' (PP15, 850)	5' B&B
BUFFER YARD TREES				
35	CO-B	COMMON HACKBERRY	Celtis occidentalis	2" CAL.
35	QB-B	SWAMP WHITE OAK	Quercus bicolor	2" CAL.

*SHRUBS AND PERENNIALS SHOWN FOR SPECIES REFERENCE ONLY, FINAL PLANT COUNTS TO BE DETERMINED

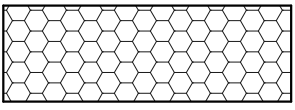
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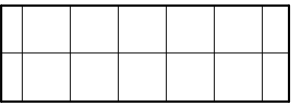
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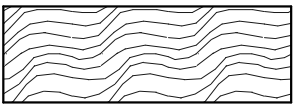
TURFGRASS, HYDROSEED, IRRIGATED, TYP.



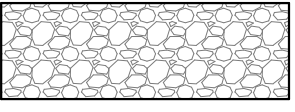
ROCK MULCH, BUFF COLORED LIMESTONE, 3/4"-1 1/2" CLEAN, 3" MIN. DEPTH WITH WEED BARRIER UNDERLAYMENT, TYP.



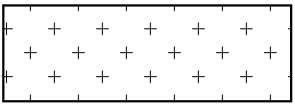
CIP COLORED CONCRETE, COLOR TBD, BROOM FINISHED, TYP.



SHREDDED HARDWOOD MULCH, 4" MIN. DEPTH, TYP.



DECOMPOSED GRANITE PATH, 3/4" PLUS FINES, 4" MIN. DEPTH WITH WEED BARRIER FABRIC, TYP.



NATIVE SEED AREA, MINNESOTA NATIVE LANDSCAPES
POLLINATOR MIX - DRY TO MESIC, PER SPEC(S)



TRUE NORTH



PLAN NORTH

CONSULTANTS

PROJECT TITLE
HAVILAND FIELDS

ISSUE #	DATE	DESCRIPTION
1	2024-02-09	SITE PLAN REVIEW
2	2024-03-12	SITE PLAN REVIEW r1

CERTIFICATION

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CONSTRUCTION

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COMMISSION NUMBER	2236-10

SHEET TITLE

TOWNHOMES ZONE F -
LANDSCAPE PLAN

SHEET NUMBER

LS1105

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LS1105
TOWNHOMES ZONE F - LANDSCAPE PLAN
1" = 20'-0"

GRAPHIC LEGEND:

CIP STANDARD GRAY CONCRETE, BROOM FINISHED, TYP.

TURFGRASS, HYDROSEED, IRRIGATED, TYP.

ROCK MULCH, BUFF COLORED LIMESTONE, 3/4"-1 1/2" CLEAN, 3" MIN. DEPTH WITH WEED BARRIER UNDERLAYMENT, TYP.

CIP COLORED CONCRETE, COLOR TBD, BROOM FINISHED, TYP.

SHREDDED HARDWOOD MULCH, 4" MIN. DEPTH, TYP.

DECOMPOSED GRANITE PATH, 3/4" PLUS FINES, 4" MIN. DEPTH WITH WEED BARRIER FABRIC, TYP.

NATIVE SEED AREA MINNESOTA NATIVE LANDSCAPES "POLLINATOR MIX - DRY TO MESIC", PER SPEC(S)



CONSULTANTS

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TOWNHOMES ZONE F -
LANDSCAPE PLAN

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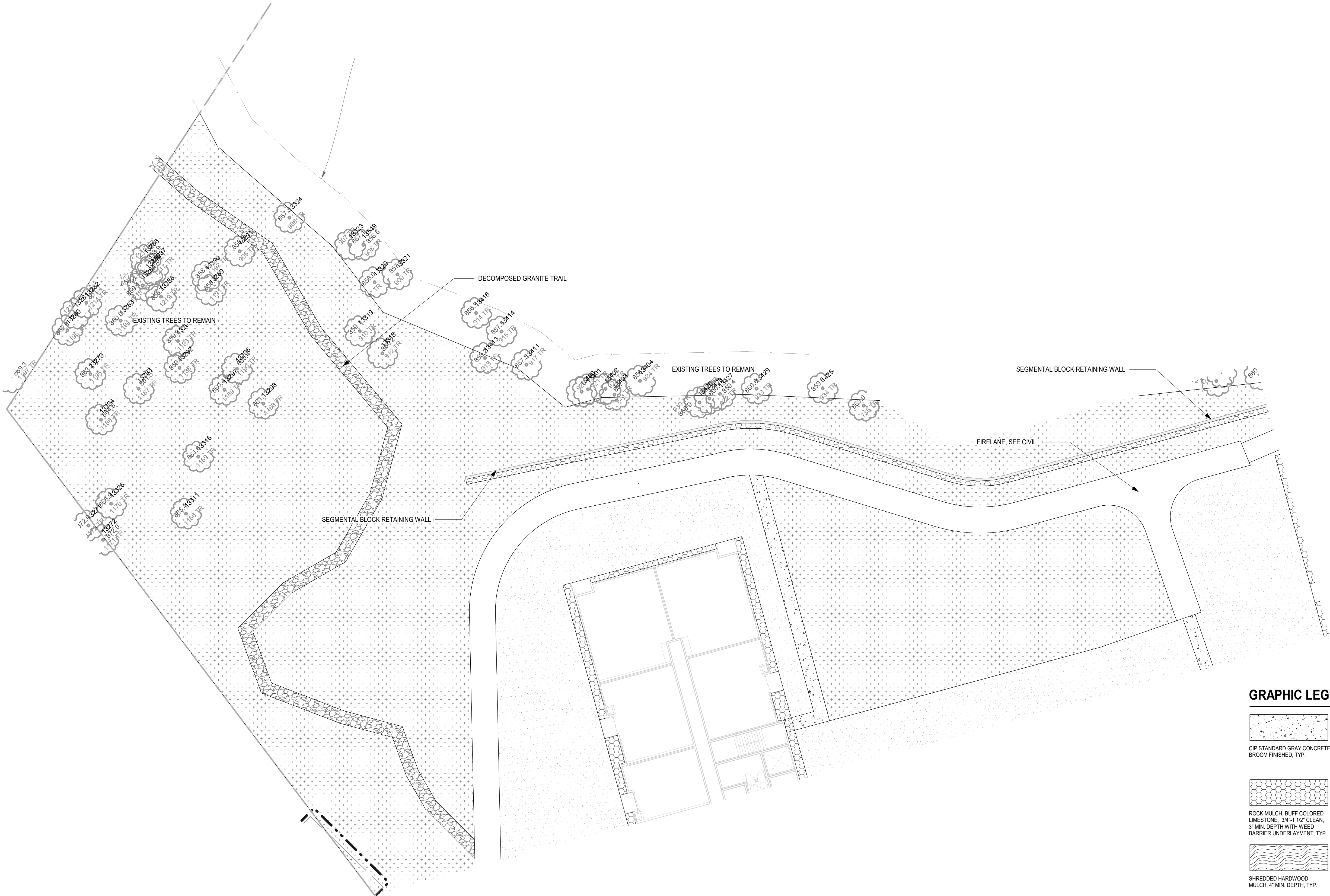


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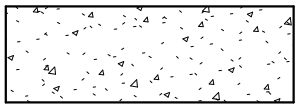
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LS3108

ALL AGES BUILDING ZONE A - LANDSCAPE PLAN

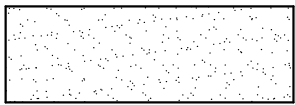
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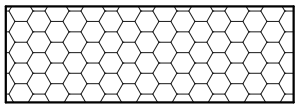
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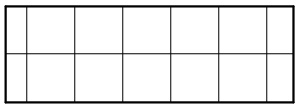
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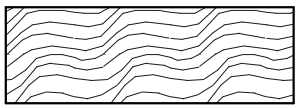
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IRRIGATED, TYP.



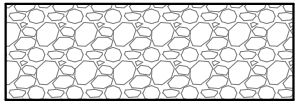
ROCK MULCH, BUFF COLORED
LIMESTONE, 3/4\"/>



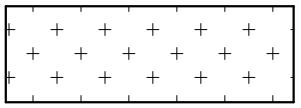
CIP COLORED CONCRETE, COLOR
TBD, BROOM FINISHED, TYP.



SHREDDED HARDWOOD
MULCH, 4\"/>



DECOMPOSED GRANITE PATH, 3/4\"/>



NATIVE SEED AREA, MINNESOTA
NATIVE LANDSCAPES
"POLLINATOR MIX - DRY TO
MESIC", PER SPEC(S)



TRUE NORTH



PLAN NORTH

BKV
GROUP

Architecture
Interior Design
Landscape Architecture
Engineering

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Long & Kees Bldg
Suite 101
Minneapolis, MN
55401
612.339.3752

www.bkvgroup.com

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SHEET TITLE

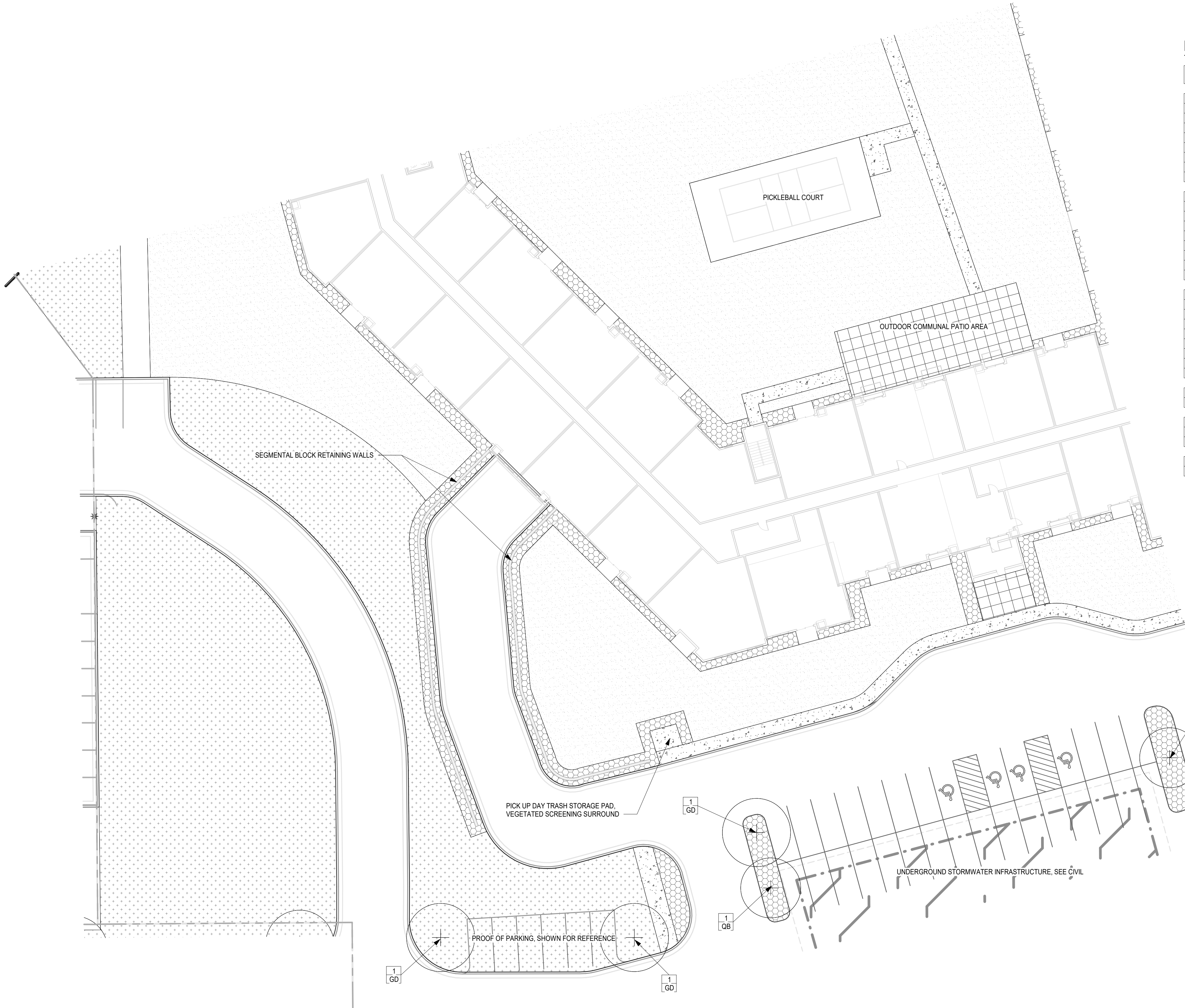
ALL AGES BUILDING
ZONE A - LANDSCAPE
PLAN

SHEET NUMBER

LS3108

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1
LS3109

ALL AGES BUILDING ZONE B - LANDSCAPE PLAN

1" = 20'-0"

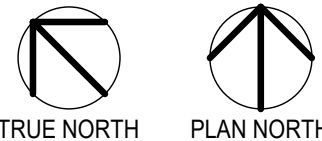
PROPOSED PLANT SCHEDULE:

QTY	SYM	COMMON NAME	SCIENTIFIC NAME	PLANTING SIZE
PERENNIALS/GRASSES/VINES				
1	ca	FEATHER REED GRASS	Calamagrostis arundinacea var. brachytricha	#1 CONT.
1	hb	BLUE ANGEL HOSTA	Hosta 'Blue Angel'	#1 CONT.
1	hd	DESIGNER GENES HOSTA	Hosta 'Designer Genes'	#1 CONT.
1	hh	HAPPY RETURNS DAYLILY	Hemerocallis 'Happy Returns'	#1 CONT.
1	nf	WALKER'S LOW CATMINT	Nepeta x faassenii 'Walker's Low'	#1 CONT.
1	oc	CINNAMON FERN	Osmunda cinnamomea	#1 CONT.
1	pd	PRAIRIE DROPSEED	Sporobolus heterolepis	#1 CONT.
1	pv	SHENANDOAH SWITCH GRASS	Panicum virgatum 'Shenandoah'	#1 CONT.
1	ss	STANDING OVATION LITTLE BLUESTEM	Schizachyrium scoparium 'Standing Ovation' (PP25, 202)	#1 CONT.
DECIDUOUS TREES				
20	AS	GREEN MOUNTAIN SUGAR MAPLE	Acer saccharum 'Green Mountain'	1" CAL.
16	CC	EASTERN REDBUD	Cercis canadensis	1" CAL.
15	CO	COMMON HACKBERRY	Celtis occidentalis	1" CAL.
15	GD	KENTUCKY ESPRESSO COFFEETREE	Gymnocladus dioica 'Espresso-JFS'	1" CAL.
16	MP	PRAIRIEFIRE CRAB	Malus 'Prairiefire'	1" CAL.
15	PT	PRAIRIE GOLD ASPEN	Populus tremuloides 'NEArb'	1" CAL.
15	QB	SWAMP WHITE OAK	quercus bicolor	1" CAL.
25	QM	BUR OAK	quercus macrocarpa	1" CAL.
15	UA	NEW HARMONY AMERICAN ELM	Ulmus americana 'New Harmony'	1" CAL.
DECIDUOUS SHRUBS				
1	Aa	UPRIGHT RED CHOKEBERRY	Aronia arbutifolia 'Erecta'	#5 CONT.
1	Ar	LOW SCAPE MOUND CHOKEBERRY	Aronia melanocarpa 'UCONNAM 165' (PP28,789)	#5 CONT.
1	Bg	CHICAGOLAND GREEN BOXWOOD	Buxus glencoe	#5 CONT.
1	Cc	SUGARTINA CLETHRA	Clethra alnifolia 'Crystallina' (PP21, 561)	#3 CONT.
1	Ds	BUTTERFLY BUSH HONEYSUCKLE	Diervilla sessilifolia 'Butterfly'	#5 CONT.
1	Po	AMBER JUBILEE NINEBARK	Physocarpus opulifolius 'Jefam' (PP23, 177)	#5 CONT.
1	Ra	ALPINE CURRANT	Ribes alpinum	#5 CONT.
1	Rg	GRO-LOW FRAGRANT SUMAC	Rhus aromatica 'Gro-Low'	#5 CONT.
1	Ss	SEM SPIREA	Sorbaria sorbifolia 'Sem'	#5 CONT.
CONIFEROUS TREES				
34	PA	NORWAY SPRUCE	Picea abies	5' B&B
60	PS	EASTERN WHITE PINE	Pinus strobus	5' B&B
CONIFEROUS SHRUBS				
1	Jc	MANEY JUNIPER	Juniperus chinensis 'Maney'	#5 CONT.
1	Jp	SEA GREEN JUNIPER	Juniperus x pfitzeriana 'Sea Green'	#5 CONT.
1	To	TECHNITO ARBORVITAE	Thuja occidentalis 'Bailjohn' (PP15, 850)	5' B&B
BUFFER YARD TREES				
35	CO-B	COMMON HACKBERRY	Celtis occidentalis	2" CAL.
35	QB-B	SWAMP WHITE OAK	Quercus bicolor	2" CAL.

*SHRUBS AND PERENNIALS SHOWN FOR SPECIES REFERENCE ONLY, FINAL PLANT COUNTS TO BE DETERMINED

GRAPHIC LEGEND:

CIP STANDARD GRAY CONCRETE, BROOM FINISHED, TYP.	TURFGRASS, HYDRONSEED, IRRIGATED, TYP.
ROCK MULCH, BUFF COLORED LIMESTONE, 3/4\"/>	CIP COLORED CONCRETE, COLOR TBD, BROOM FINISHED, TYP.
SHREDDED HARDWOOD MULCH, 4\"/>	DECOMPOSED GRANITE PATH, 3/4\"/>
NATIVE SEED AREA, MINNESOTA NATIVE LANDSCAPES *POLLINATOR MIX - DRY TO MESIC*, PER SPEC(S)	



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CONSULTANTS

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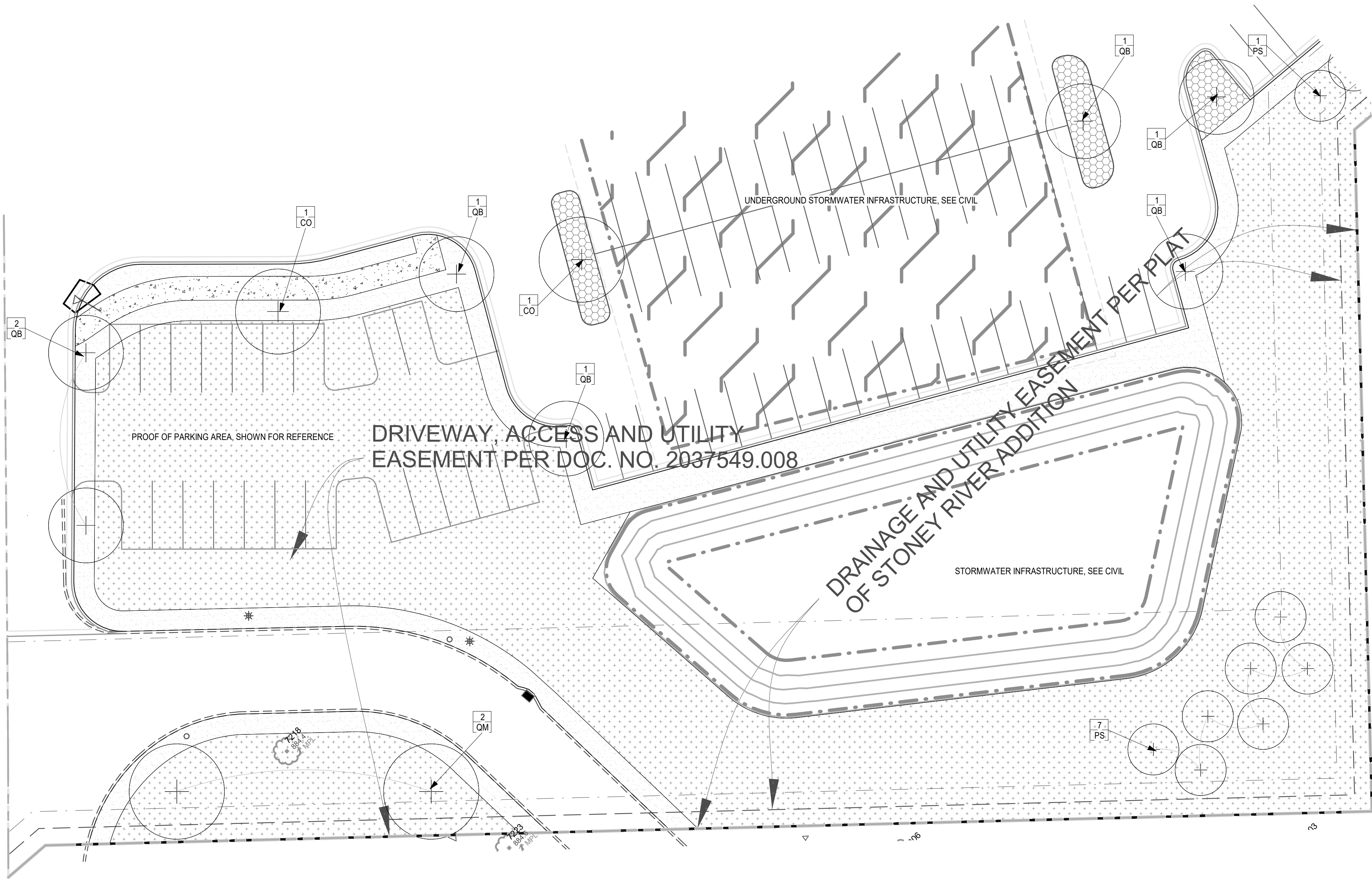
SHEET TITLE

ALL AGES BUILDING
ZONE B - LANDSCAPE
PLAN

SHEET NUMBER

LS3109

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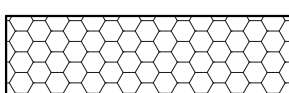
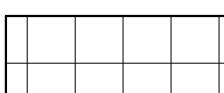
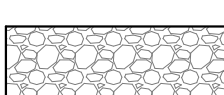
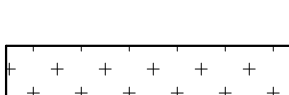
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LS3110
ALL AGES BUILDING ZONE C - LANDSCAPE PLAN
1" = 20'-0"

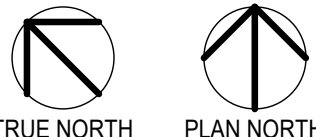
PROPOSED PLANT SCHEDULE:

QTY	SYM	COMMON NAME	SCIENTIFIC NAME	PLANTING SIZE
PERENNIALS/GRASSES/VINES				
1	ca	FEATHER REED GRASS	Calamagrostis arundinacea var. brachytricha	#1 CONT.
1	hb	BLUE ANGEL HOSTA	Hosta 'Blue Angel'	#1 CONT.
1	hd	DESIGNER GENES HOSTA	Hosta 'Designer Genes'	#1 CONT.
1	hh	HAPPY RETURNS DAYLILY	Hemerocallis 'Happy Returns'	#1 CONT.
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1	oc	CINNAMON FERN	Osmunda cinnamomea	#1 CONT.
1	pd	PRAIRIE DROPSEED	Sporobolus heterolepis	#1 CONT.
1	pv	SHENANDOAH SWITCH GRASS	Panicum virgatum 'Shenandoah'	#1 CONT.
1	ss	STANDING OVATION LITTLE BLUESTEM	Schizachyrium scoparium 'Standing Ovation' (PP25, 202)	#1 CONT.
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16	CC	EASTERN REDBUD	Cercis canadensis	1" CAL.
15	CO	COMMON HACKBERRY	Celtis occidentalis	1" CAL.
15	GD	KENTUCKY ESPRESSO COFFEETREE	Gymnocladus dioica 'Espresso-JFS'	1" CAL.
16	MP	PRAIRIEFIRE CRAB	Malus 'Prairefire'	1" CAL.
15	PT	PRAIRIE GOLD ASPEN	Populus tremuloides 'NEArb'	1" CAL.
15	QB	SWAMP WHITE OAK	quercus bicolor	1" CAL.
25	QM	BUR OAK	quercus macrocarpa	1" CAL.
15	UA	NEW HARMONY AMERICAN ELM	Ulmus americana 'New Harmony'	1" CAL.
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1	Ar	LOW SCAPE MOUND CHOKEBERRY	Aronia melanocarpa 'UCONNAM 165' (PP28,789)	#5 CONT.
1	Bg	CHICAGOLAND GREEN BOXWOOD	Buxus glencoe	#5 CONT.
1	Cc	SUGARTINA CLETHRA	Clethra alnifolia 'Crystalina' (PP21, 561)	#3 CONT.
1	Ds	BUTTERFLY BUSH HONEYSUCKLE	Diervilla sessilifolia 'Butterfly'	#5 CONT.
1	Po	AMBER JUBILEE NINEBARK	Physocarpus opulifolius 'Jefam' (PP23, 177)	#5 CONT.
1	Ra	ALPINE CURRANT	Ribes alpinum	#5 CONT.
1	Rg	GRO-LOW FRAGRANT SUMAC	Rhus aromatica 'Gro-Low'	#5 CONT.
1	Ss	SEM SPIREA	Sorbaria sorbifolia 'Sem'	#5 CONT.
CONIFEROUS TREES				
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60	PS	EASTERN WHITE PINE	Pinus strobus	5" B&B
CONIFEROUS SHRUBS				
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1	Jp	SEA GREEN JUNIPER	Juniperus x pfitzeriana 'Sea Green'	#5 CONT.
1	To	TECHNITO ARBORVITAE	Thuja occidentalis 'Bailjoh'n' (PP15, 850)	5" B&B
BUFFER YARD TREES				
35	CO-B	COMMON HACKBERRY	Celtis occidentalis	2" CAL.
35	QB-B	SWAMP WHITE OAK	Quercus bicolor	2" CAL.

*SHRUBS AND PERENNIALS SHOWN FOR SPECIES REFERENCE ONLY, FINAL PLANT COUNTS TO BE DETERMINED

GRAPHIC LEGEND:

	
CIP STANDARD GRAY CONCRETE, BROOM FINISHED, TYP.	TURFGRASS, HYDROSEED, IRRIGATED, TYP.
	
ROCK MULCH, BUFF COLORED LIMESTONE, 3/4\" 1/2\" CLEAN, 3\" MIN. DEPTH WITH WEED BARRIER UNDERLAYMENT, TYP.	CIP COLORED CONCRETE, COLOR TBD, BROOM FINISHED, TYP.
	
SHREDDED HARDWOOD MULCH, 4\" MIN. DEPTH, TYP.	DECOMPOSED GRANITE PATH, 3\" PLUS FINES, 4\" MIN. DEPTH WITH WEED BARRIER FABRIC, TYP.
	
NATIVE SEED AREA, MINNESOTA NATIVE LANDSCAPES POLLINATOR MIX - DRY TO MESIC, PER SPEC(S)	



CONSULTANTS

PROJECT TITLE
HAVILAND FIELDS

ISSUE #	DATE	DESCRIPTION
1	2024-02-09	SITE PLAN REVIEW
2	2024-03-12	SITE PLAN REVIEW r1

CERTIFICATION

NOT FOR
CONSTRUCTION

DRAWN BY	SB
CHECKED BY	BH
COMMISSION NUMBER	2236-10

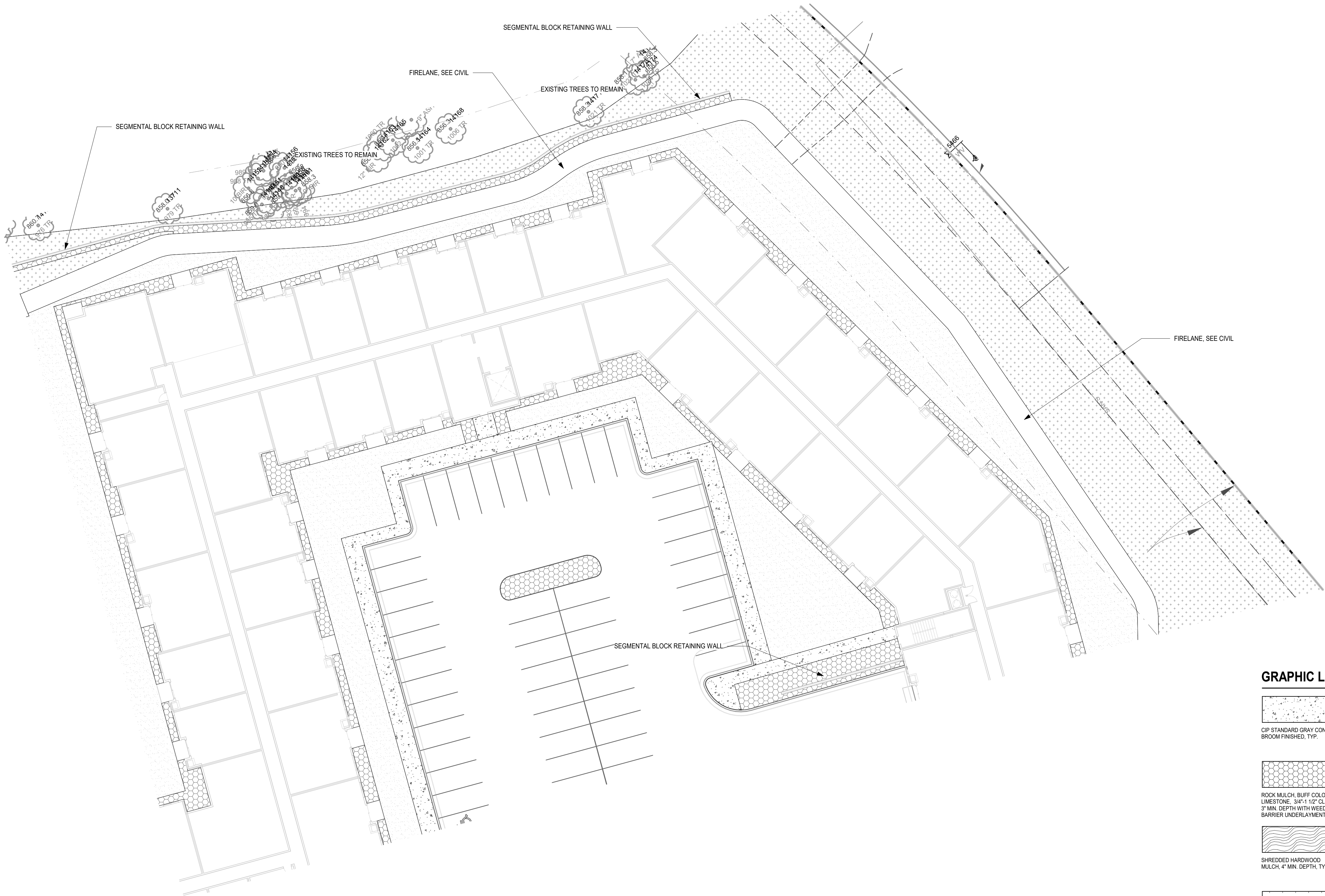
SHEET TITLE

ALL AGES BUILDING
ZONE C - LANDSCAPE
PLAN

SHEET NUMBER

LS3110

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GRAPHIC LEGEND:

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TURFGRASS, HYDROSEED, IRRIGATED, TYP.

ROCK MULCH, BUFF COLORED LIMESTONE, 3/4\"-1 1/2\" CLEAN, 3\" MIN. DEPTH WITH WEED BARRIER UNDERLAYMENT, TYP.

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NATIVE SEED AREA, MINNESOTA NATIVE LANDSCAPES *POLLINATOR MIX - DRY TO MESIC*, PER SPEC(S)



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SHEET TITLE

ALL AGES BUILDING
ZONE D - LANDSCAPE
PLAN

SHEET NUMBER

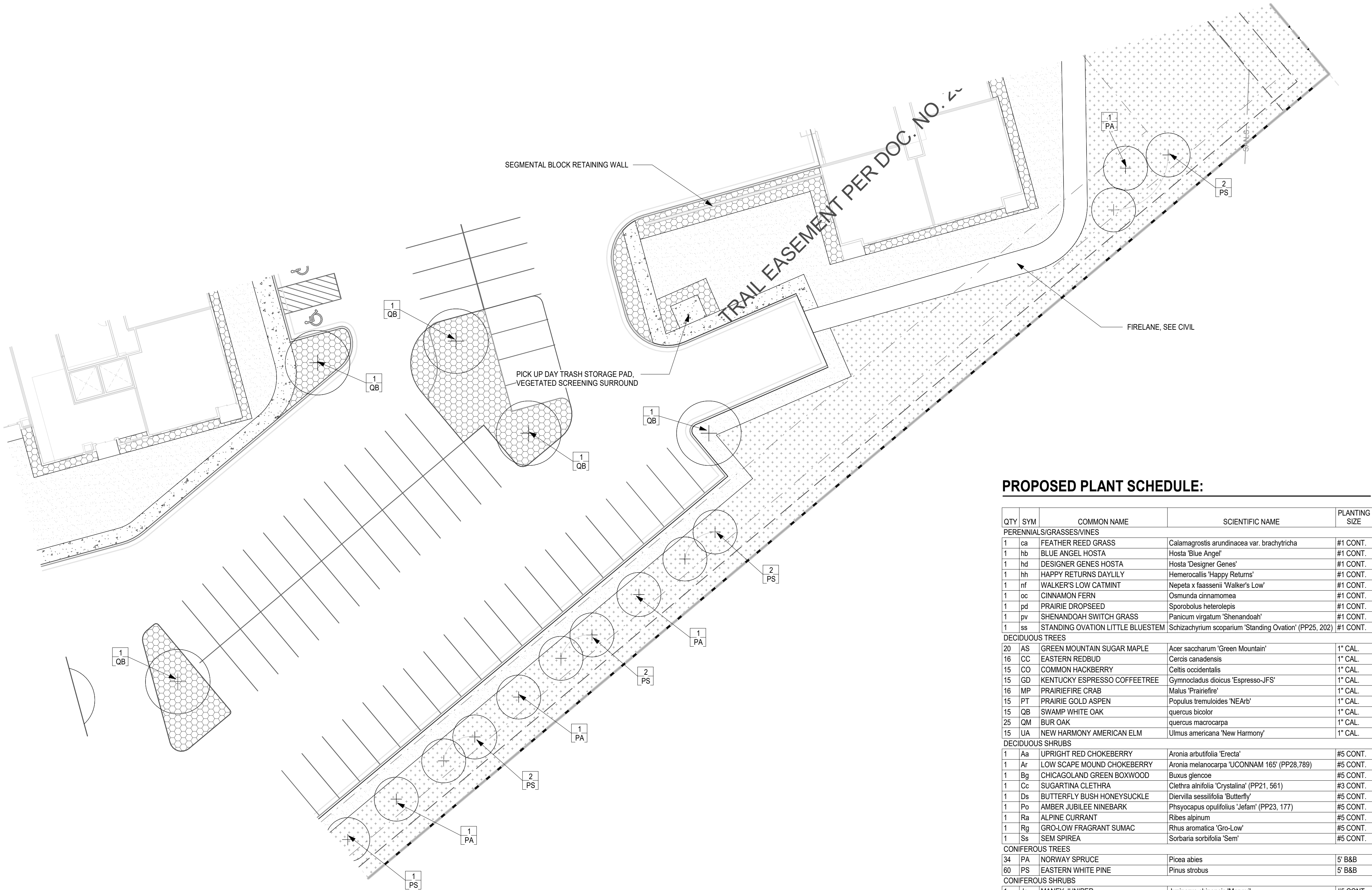
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ALL AGES BUILDING ZONE E - LANDSCAPE PLAN

1" = 20'-0"

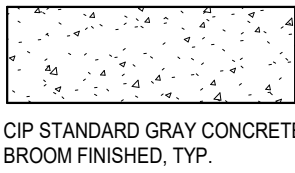


PROPOSED PLANT SCHEDULE:

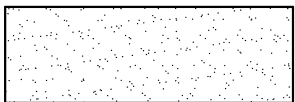
QTY	SYM	COMMON NAME	SCIENTIFIC NAME	PLANTING SIZE
PERENNIALS/GRASSES/VINES				
1	ca	FEATHER REED GRASS	Calamagrostis arundinacea var. brachytricha	#1 CONT.
1	hb	BLUE ANGEL HOSTA	Hosta 'Blue Angel'	#1 CONT.
1	hd	DESIGNER GENES HOSTA	Hosta 'Designer Genes'	#1 CONT.
1	hh	HAPPY RETURNS DAYLILY	Hemerocallis 'Happy Returns'	#1 CONT.
1	nl	WALKER'S LOW CATMINT	Nepeta x faassenii 'Walker's Low'	#1 CONT.
1	oc	CINNAMON FERN	Osmunda cinnamomea	#1 CONT.
1	pd	PRAIRIE DROPSEED	Sporobolus heterolepis	#1 CONT.
1	pv	SHENANDOAH SWITCH GRASS	Panicum virgatum 'Shenandoah'	#1 CONT.
1	ss	STANDING OVATION LITTLE BLUESTEM	Schizachyrium scoparium 'Standing Ovation' (PP25, 202)	#1 CONT.
DECIDUOUS TREES				
20	AS	GREEN MOUNTAIN SUGAR MAPLE	Acer saccharum 'Green Mountain'	1" CAL.
16	CC	EASTERN REDBUD	Cercis canadensis	1" CAL.
15	CO	COMMON HACKBERRY	Celtis occidentalis	1" CAL.
15	GD	KENTUCKY ESPRESSO COFFEETREE	Gymnocladus dioica 'Espresso-JFS'	1" CAL.
16	MP	PRAIRIEFIRE CRAB	Malus 'Prairiefire'	1" CAL.
15	PT	PRAIRIE GOLD ASPEN	Populus tremuloides 'NEArb'	1" CAL.
15	QB	SWAMP WHITE OAK	quercus bicolor	1" CAL.
25	QM	BUR OAK	quercus macrocarpa	1" CAL.
15	UA	NEW HARMONY AMERICAN ELM	Ulmus americana 'New Harmony'	1" CAL.
DECIDUOUS SHRUBS				
1	Aa	UPRIGHT RED CHOKEBERRY	Aronia arbutifolia 'Erecta'	#5 CONT.
1	Ar	LOW SCAPE MOUND CHOKEBERRY	Aronia melanocarpa 'UCONNAM 165' (PP28, 789)	#5 CONT.
1	Bg	CHICAGOLAND GREEN BOXWOOD	Buxus glencoe	#5 CONT.
1	Cc	SUGARTINA CLETHRA	Clethra alnifolia 'Crystallina' (PP21, 561)	#3 CONT.
1	Ds	BUTTERFLY BUSH HONEYSUCKLE	Diervilla sessilifolia 'Butterfly'	#5 CONT.
1	Po	AMBER JUBILEE NINEBARK	Physocarpus opulifolius 'Jefam' (PP23, 177)	#5 CONT.
1	Ra	ALPINE CURRANT	Ribes alpinum	#5 CONT.
1	Rg	GRO-LOW FRAGRANT SUMAC	Rhus aromatica 'Gro-Low'	#5 CONT.
1	Ss	SEM SPIREA	Sorbaria sorbifolia 'Sem'	#5 CONT.
CONIFEROUS TREES				
34	PA	NORWAY SPRUCE	Picea abies	5' B&B
60	PS	EASTERN WHITE PINE	Pinus strobus	5' B&B
CONIFEROUS SHRUBS				
1	Jc	MANEY JUNIPER	Juniperus chinensis 'Maney'	#5 CONT.
1	Jp	SEA GREEN JUNIPER	Juniperus x pfizeriana 'Sea Green'	#5 CONT.
1	To	TECHNITO ARBORVITAE	Thuja occidentalis 'Bailjohn' (PP15, 850)	5' B&B
BUFFER YARD TREES				
35	CO-B	COMMON HACKBERRY	Celtis occidentalis	2" CAL.
35	QB-B	SWAMP WHITE OAK	Quercus bicolor	2" CAL.

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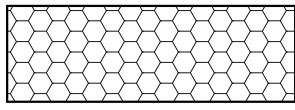
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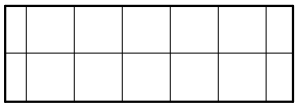
CIP STANDARD GRAY CONCRETE, BROOM FINISHED, TYP.



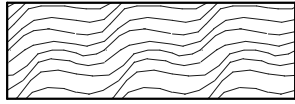
TURFGRASS, HYDROSEED, IRRIGATED, TYP.



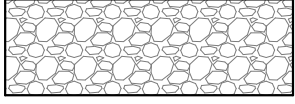
ROCK MULCH, BUFF COLORED LIMESTONE, 3/4"-1 1/2" CLEAN, 3" MIN. DEPTH WITH WEED BARRIER UNDERLAYMENT, TYP.



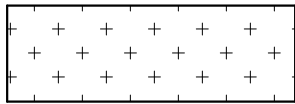
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Architecture
Interior Design
Landscape Architecture
Engineering

222 North Second Street
Long & Kees Bldg
Suite 101
Minneapolis, MN
55401
612.339.3752

www.bkvgroup.com

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ZONE E - LANDSCAPE
PLAN

SHEET NUMBER

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