

CONSULTANTS

PROJECT TITLE

HAVILAND FIELDS

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

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					

CERTIFICATION

**NOT FOR
CONSTRUCTION**

DRAWN BY	SB
CHECKED BY	BH
COMMISSION NUMBER	2236-10

SHEET TITLE

LANDSCAPE COVER SHEET

SHEET NUMBER

L001



TRUE NORTH

PLAN NORTH

CONSULTANTS

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CERTIFICATION

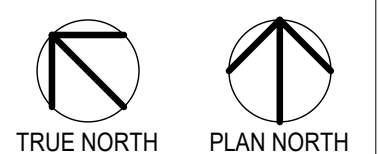
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SHEET TITLE

LANDSCAPE NOTES / GRAPHIC LEGEND

SHEET NUMBER

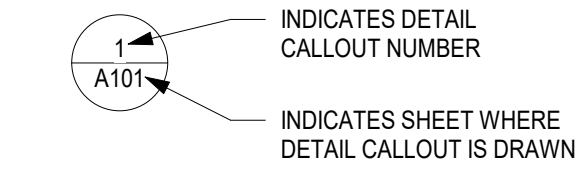
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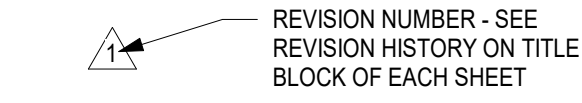
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GENERAL

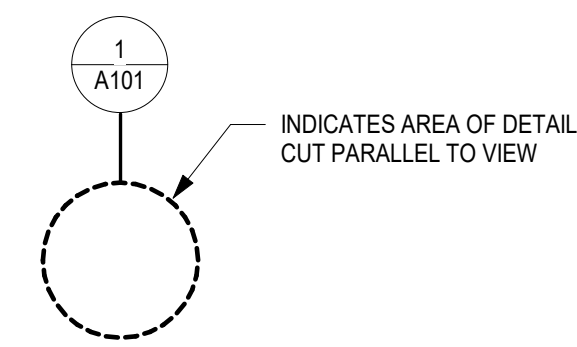
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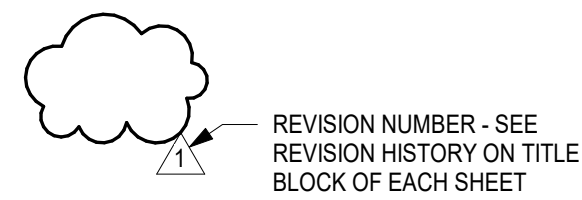
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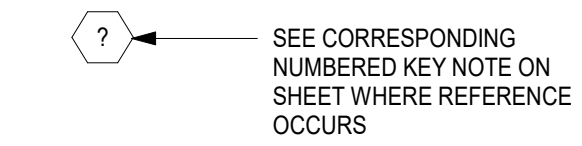
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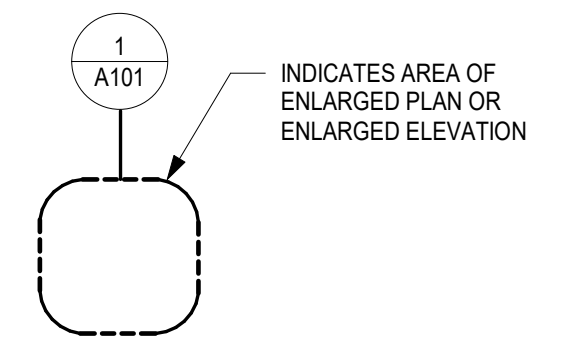
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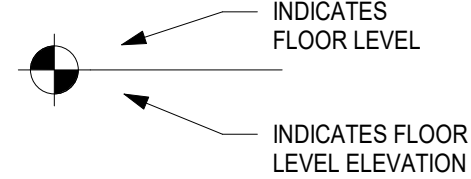
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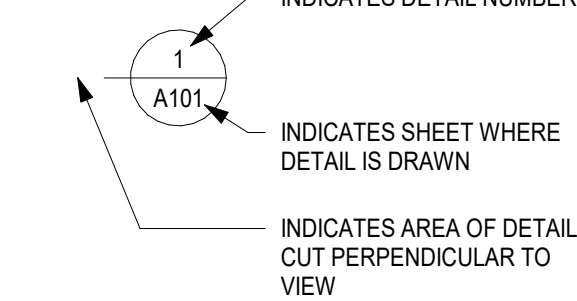
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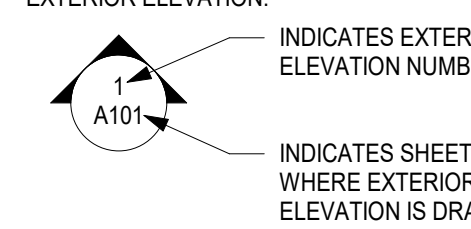
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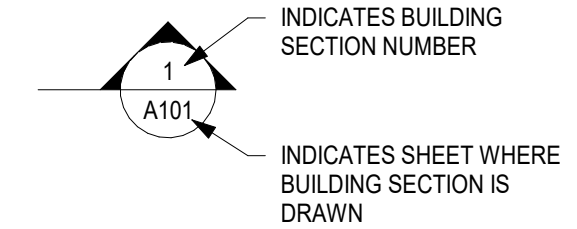
DETAIL CALLOUT:



EXTERIOR ELEVATION:



BUILDING SECTION:



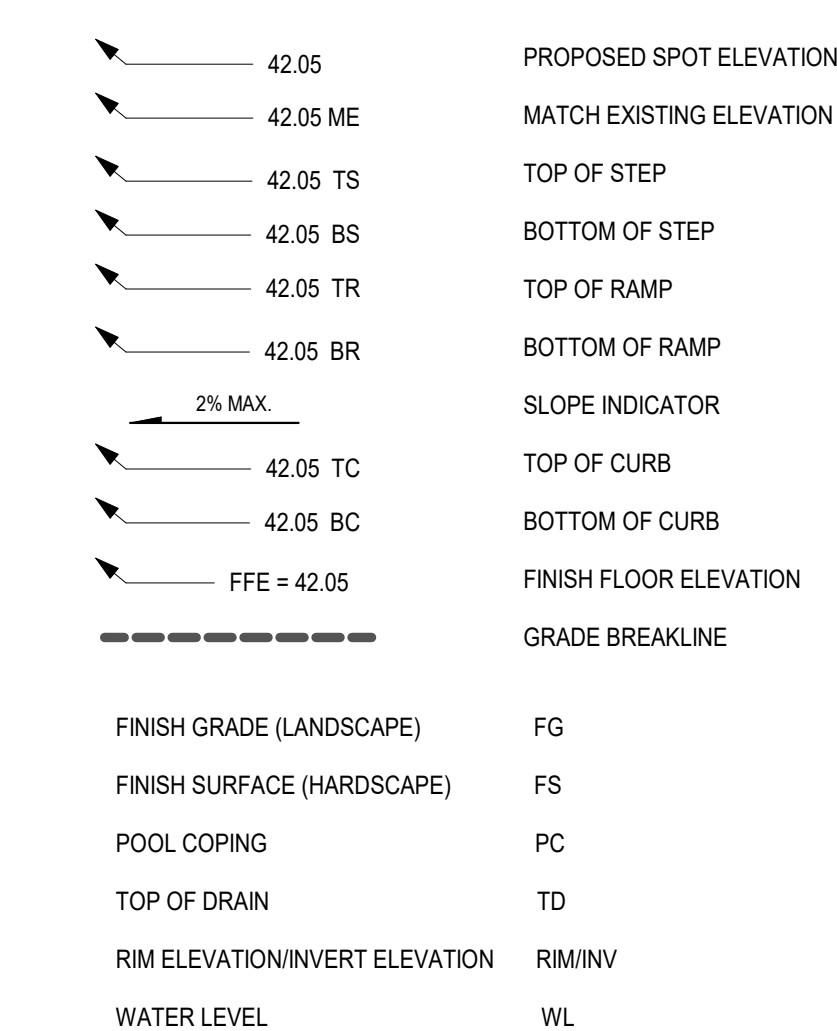
GENERAL



ABBREVIATIONS

AD = AREA DRAIN (HARDSCAPE)
BS = BOTTOM STEP
CL = CENTER LINE
EJ = EXPANSION JOINT
GB = GRADE BREAK
HP = HIGH POINT
LP = LOW POINT
PD = AREA DRAIN (PLANTING)
POB = POINT OF BEGINNING
TC = TOP OF CURB
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TS = TOP STEP
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GRADING LEGEND



GENERAL NOTES:

- LANDSCAPE CONTRACTOR SHALL INSPECT THE SITE AND BECOME FAMILIAR WITH EXISTING CONDITIONS RELATING TO THE NATURE AND SCOPE OF WORK.
- LANDSCAPE CONTRACTOR SHALL VERIFY PLAN LAYOUT AND DIMENSIONS SHOWN AND BRING TO THE ATTENTION OF THE LANDSCAPE ARCHITECT DISCREPANCIES WHICH MAY COMPROMISE THE DESIGN AND/OR INTENT OF THE PROJECT'S LAYOUT.
- LANDSCAPE CONTRACTOR SHALL ASSURE COMPLIANCE WITH APPLICABLE CODES AND REGULATIONS GOVERNING THE WORK AND/OR MATERIALS SUPPLIED.
- LANDSCAPE CONTRACTOR SHALL PROTECT EXISTING ROADS, CURBS/GUTTERS, TRAILS, TREES, LAWNS AND SITE ELEMENTS DURING CONSTRUCTION OPERATIONS. DAMAGE TO SAME SHALL BE REPAIRED AT NO ADDITIONAL COST TO THE OWNER.
- LANDSCAPE CONTRACTOR SHALL VERIFY ALIGNMENT AND LOCATION OF UNDERGROUND AND ABOVE GRADE UTILITIES AND PROVIDE THE NECESSARY PROTECTION FOR SAME BEFORE CONSTRUCTION / MATERIAL INSTALLATION BEGINS (MINIMUM 10'-0" CLEARANCE).
- UNDERGROUND UTILITIES SHALL BE INSTALLED SO THAT TRENCHES DO NOT CUT THROUGH ROOT SYSTEMS OF ANY EXISTING TREES TO REMAIN.
- EXISTING CONTOURS, TRAILS, VEGETATION, CURB/GUTTER AND OTHER ELEMENTS ARE BASED UPON INFORMATION SUPPLIED TO THE LANDSCAPE ARCHITECT BY OTHERS. LANDSCAPE CONTRACTOR SHALL VERIFY DISCREPANCIES PRIOR TO CONSTRUCTION AND NOTIFY LANDSCAPE ARCHITECT OF SAME.
- ALIGNMENT AND GRADES OF THE PROPOSED WALKS, TRAILS AND/OR ROADWAYS ARE SUBJECT TO FIELD ADJUSTMENT REQUIRED TO CONFORM TO LOCALIZED TOPOGRAPHIC CONDITIONS AND TO MINIMIZE TREE REMOVAL AND GRADING. CHANGES IN THE ALIGNMENT AND GRADES MUST BE APPROVED BY THE LANDSCAPE ARCHITECT.
- LANDSCAPE CONTRACTOR SHALL REVIEW THE SITE FOR DEFICIENCIES IN THE PLANT MATERIAL SELECTIONS AND OTHER SITE CONDITIONS WHICH MIGHT NEGATIVELY AFFECT PLANT ESTABLISHMENT, SURVIVAL OR WARRANTY. UNDESIRABLE PLANT MATERIAL SELECTIONS OR SITE CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO BEGINNING OF WORK.
- LANDSCAPE CONTRACTOR SHALL PREPARE AND SUBMIT REPRODUCIBLE AS-BUILT DRAWING(S) OF LANDSCAPE INSTALLATION, IRRIGATION AND SITE IMPROVEMENTS UPON COMPLETION OF CONSTRUCTION INSTALLATION AND PRIOR TO PROJECT ACCEPTANCE.
- NO PLANTS WILL BE INSTALLED UNTIL FINAL GRADING AND CONSTRUCTION HAS BEEN COMPLETED IN THE IMMEDIATE AREA.
- SOD AREAS DISTURBED DUE TO GRADING SHALL BE REPLACED, UNLESS NOTED OTHERWISE.
- WHERE SOD ABUTS PAVED SURFACES, FINISHED GRADE OF SOD/SEED SHALL BE HELD 1" BELOW SURFACE ELEVATION OF TRAIL, SLAB, CURB, ETC.
- SOD SHALL BE LAID PARALLEL TO THE CONTOURS AND SHALL HAVE STAGGERED JOINTS. ON SLOPES STEEPER THAN 3:1 OR IN DRAINAGE SWALES, SOD SHALL BE STAKED SECURELY.
- PROPOSED PLANT MATERIAL SHALL COMPLY WITH THE LATEST EDITION OF THE AMERICAN STANDARD FOR NURSERY STOCK, ANSI Z60.1. UNLESS NOTED OTHERWISE, DECIDUOUS SHRUBS SHALL HAVE AT LEAST 5 CANES AT THE SPECIFIED HEIGHT. ORNAMENTAL TREES SHALL HAVE NO 'V' CROTCHES AND SHALL BEGIN BRANCHING NO LOWER THAN 3' FEET ABOVE THE ROOT BALL. STREET AND BOULEVARD TREES SHALL BEGIN BRANCHING NO LOWER THAN 6' ABOVE FINISHED GRADE.
- LANDSCAPE CONTRACTOR SHALL ASSURE COMPLIANCE WITH APPLICABLE CODES AND REGULATIONS GOVERNING THE WORK AND/OR MATERIALS SUPPLIED.
- LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR ONGOING MAINTENANCE OF NEWLY INSTALLED MATERIALS UNTIL TIME OF OWNER ACCEPTANCE. ACTS OF VANDALISM OR DAMAGE WHICH MAY OCCUR PRIOR TO OWNER ACCEPTANCE SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR.
- LANDSCAPE CONTRACTOR SHALL WARRANT NEW PLANT MATERIAL THROUGH ONE CALENDAR YEARS FROM THE DATE OF THE OWNER ACCEPTANCE. NO PARTIAL ACCEPTANCE WILL BE CONSIDERED.
- PLANTING AREAS (NOT OVER STRUCTURE) RECEIVING GROUND COVER, PERENNIALS, ANNUALS, AND/OR VINES SHALL RECEIVE A MINIMUM OF 18" DEPTH OF PLANTING SOIL CONSISTING OF AT LEAST 45 PARTS TOPSOIL, 45 PARTS SCREENED COMPOST OR MANURE AND 10 PARTS SAND.
- ANNUAL AND PERENNIAL PLANTING BEDS TO RECEIVE 4" DEEP SHREDDED HARDWOOD MULCH WITH NO WEED BARRIER.
- SHRUB BED MASSINGS TO RECEIVE 4" DEEP SHREDDED HARDWOOD MULCH WITH FIBER MAT WEED BARRIER.
- STEEL EDGER TO BE USED TO CONTAIN SHRUBS, PERENNIALS AND ANNUALS WHERE PLANTING BED MEETS SOD UNLESS OTHERWISE NOTED.
- 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: XXXX SF / XXX ACRES
- LOT 1 SIZE (EXISTING): XXXX SF / XXX ACRES
- LOT 2 SIZE (NEW): XXXX SF / XXX ACRES
- DWELLING UNITS: XXX
- BUILDING FOOTPRINT (INCLUDES PKG AREA): XXXX SF
- (TOTAL LOT AREA) - (TOTAL BLDG. FOOTPRINT) = XXXX SF
- % LANDSCAPE REQ.: XXXX SF
- PERVIOUS AREA ON-SITE (AT-GRADE): XXXX SF
- PERVIOUS AREA ON-SITE (GREEN ROOF): XXXX SF
- TOTAL PERVIOUS: XXXX SF
- BIKE PARKING SPACES (ON SITE): X (X spaces per unit)
- BIKE PARKING SPACES (IN GARAGE): XXX

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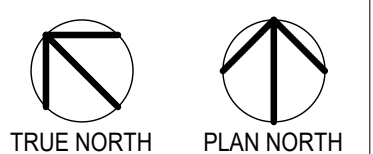
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LANDSCAPE NOTES / GRAPHIC LEGEND

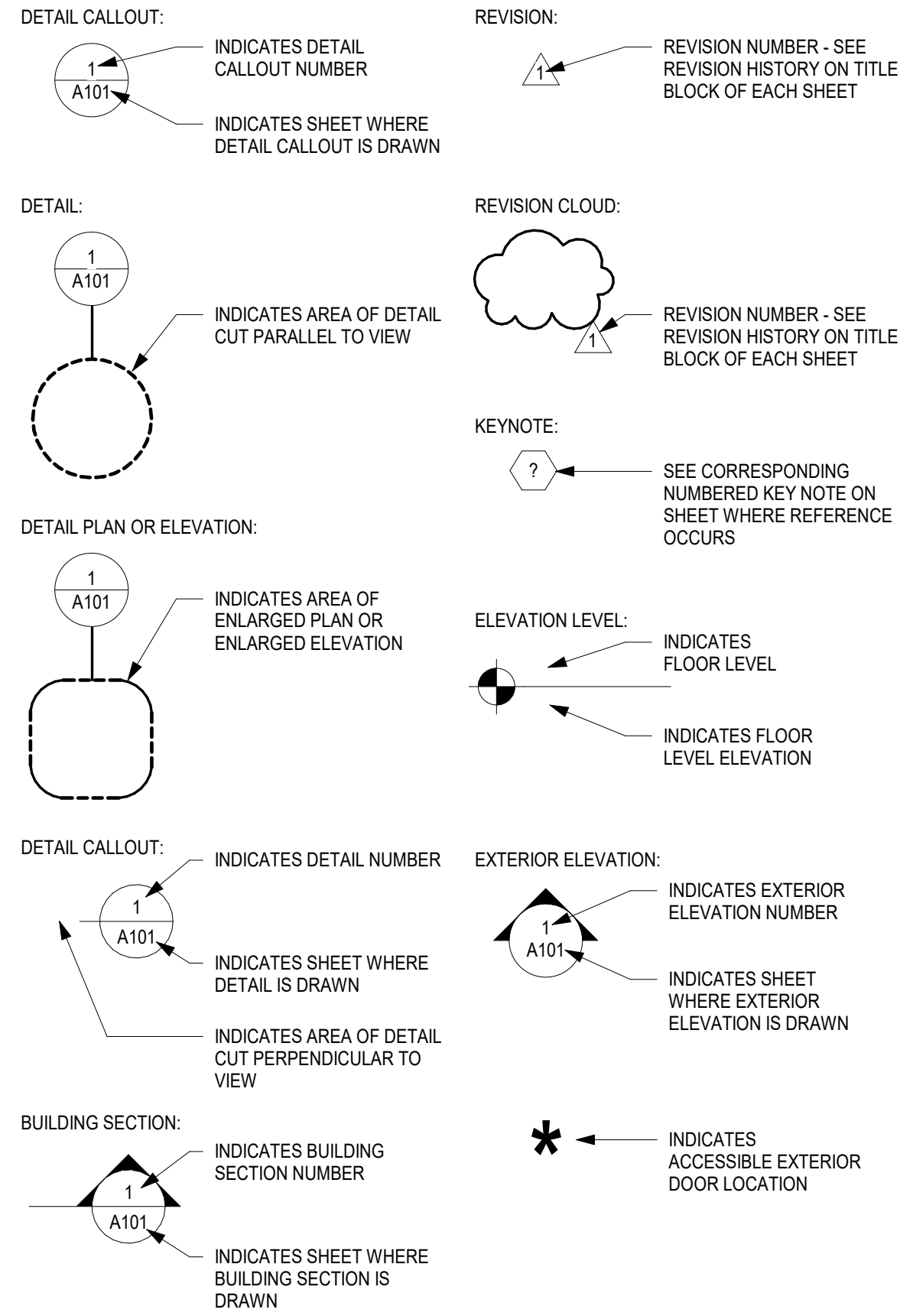
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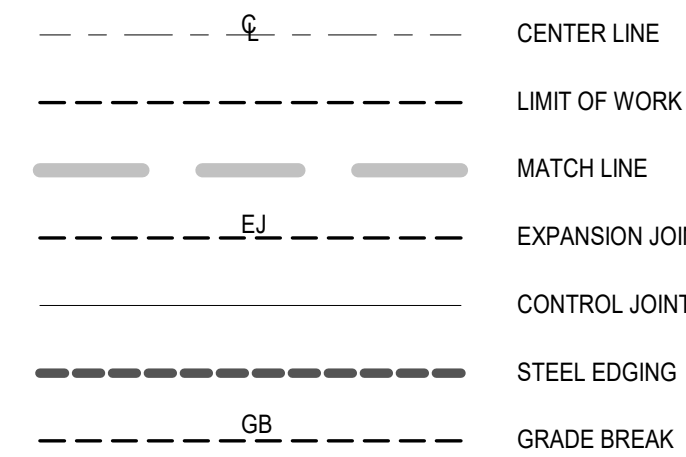


REFERENCE SYMBOLS

GENERAL



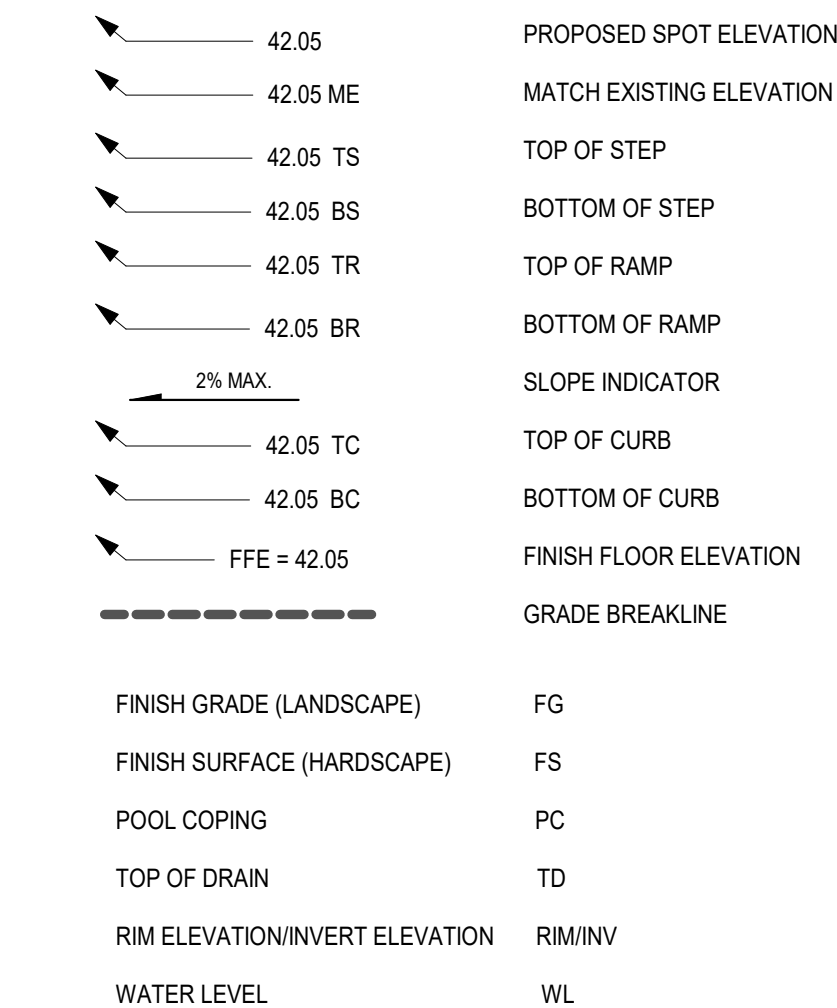
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- ANNUAL AND PERENNIAL PLANTING BEDS TO RECEIVE 4" DEEP SHREDDED HARDWOOD MULCH WITH NO WEED BARRIER.
- SHRUB BED MASSINGS TO RECEIVE 4" DEEP SHREDDED HARDWOOD MULCH WITH FIBER MAT WEED BARRIER.
- STEEL EDGER TO BE USED TO CONTAIN SHRUBS, PERENNIALS AND ANNUALS WHERE PLANTING BED MEETS SOD UNLESS OTHERWISE NOTED.
- 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.
- 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/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.
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- 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.

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)



CEDAR SCREEN FENCE DESIGN INTENT

Presbyterian Homes Lord of Life
Ramsey, MN

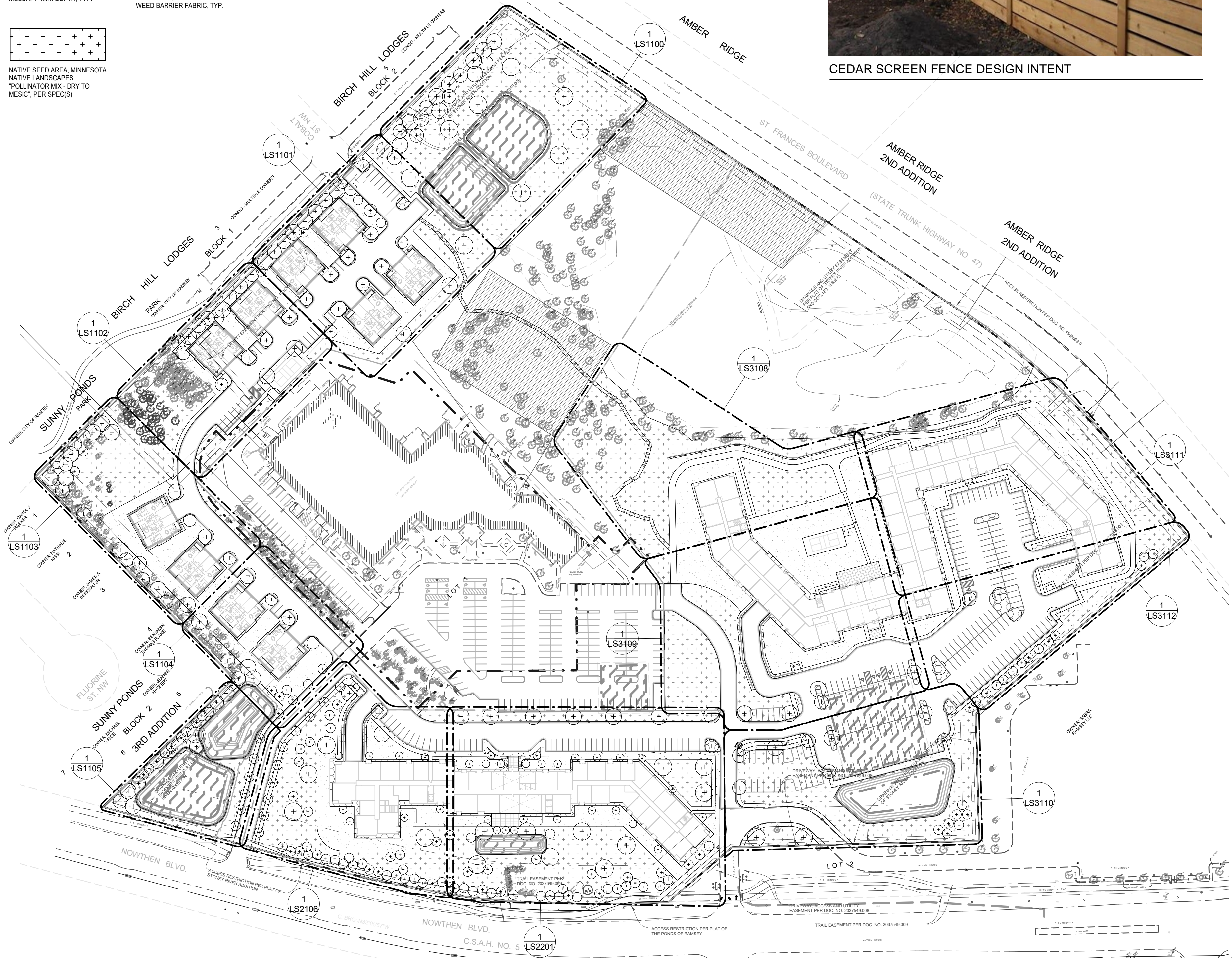
Landscape Summary
Required Landscape Canopy

Site Area (sf)	Impervious Area (sf)	Pervious Area	Impervious to Total 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	rf	WALKER'S LOW CATMINT	Nepeta x faassenii 'Walker's Low'	#1 CONT.
1	oc	CINNAMON FERN	Osmunda cinnamomea	#1 CONT.
1	pd	PRAIRIE DROPS EED	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	OC	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 'L'CONNAM 185' (PP28,789)	#5 CONT.
1	Bg	CHICAGOLAND GREEN BOXWOOD	Buxus glencoe	#5 CONT.
1	Cc	SUGARTINA CLETHRA	Clethra alnifolia 'Crystallina' (PP21, 561)	#5 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 'Ballojohn' (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

Architecture
Interior Design
Landscape Architecture
Engineering

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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

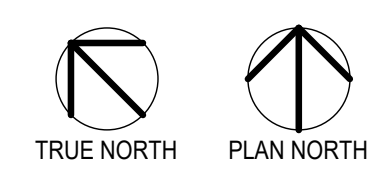
OVERALL SITE
REFERENCE PLAN

SHEET NUMBER

L003

Autodesk Docs://2236-10 Presbyterian Homes - Lord of Life (2023)/2236-10_Land_Land_2023.rvt
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OVERALL SITE - LANDSCAPE REFERENCE PLAN
1" = 100'-0"



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

TREE PRESERVATION PLAN

SHEET NUMBER

LD001

TREE REMOVALS/PRESERVATION SUMMARY

NOTE: 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.

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

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

ALL TREES INSIDE CLOUDED AREA TO BE REMOVED

ALL TREES INSIDE CLOUDED AREA TO BE REMOVED

⊙ DARK TREE SYMBOL = TREE TO BE REMOVED

⊙ LIGHT TREE SYMBOL = TREE TO BE PRESERVED

TREE PRESERVATION/REMOVALS SUMMARY

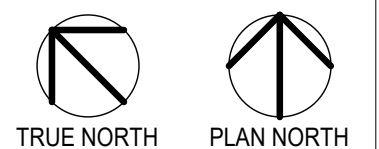
15,714 = TOTAL INCHES OF SIGNIFICANT TREES EXISTING ON SITE
6,110 = TOTAL INCHES OF SIGNIFICANT TREES TO BE REMOVED FOR SITE WORK NOT RELATED TO STORMWATER

6,110/15,714 = 39% OF EXISTING TREES PROPOSED FOR REMOVAL NOT RELATED TO STORMWATER TREATMENT



1 OVERALL SITE - TREE PRESERVATION PLAN

LD001 1" = 80'-0"



CONSULTANTS

PROJECT TITLE
HAVILAND FIELDS

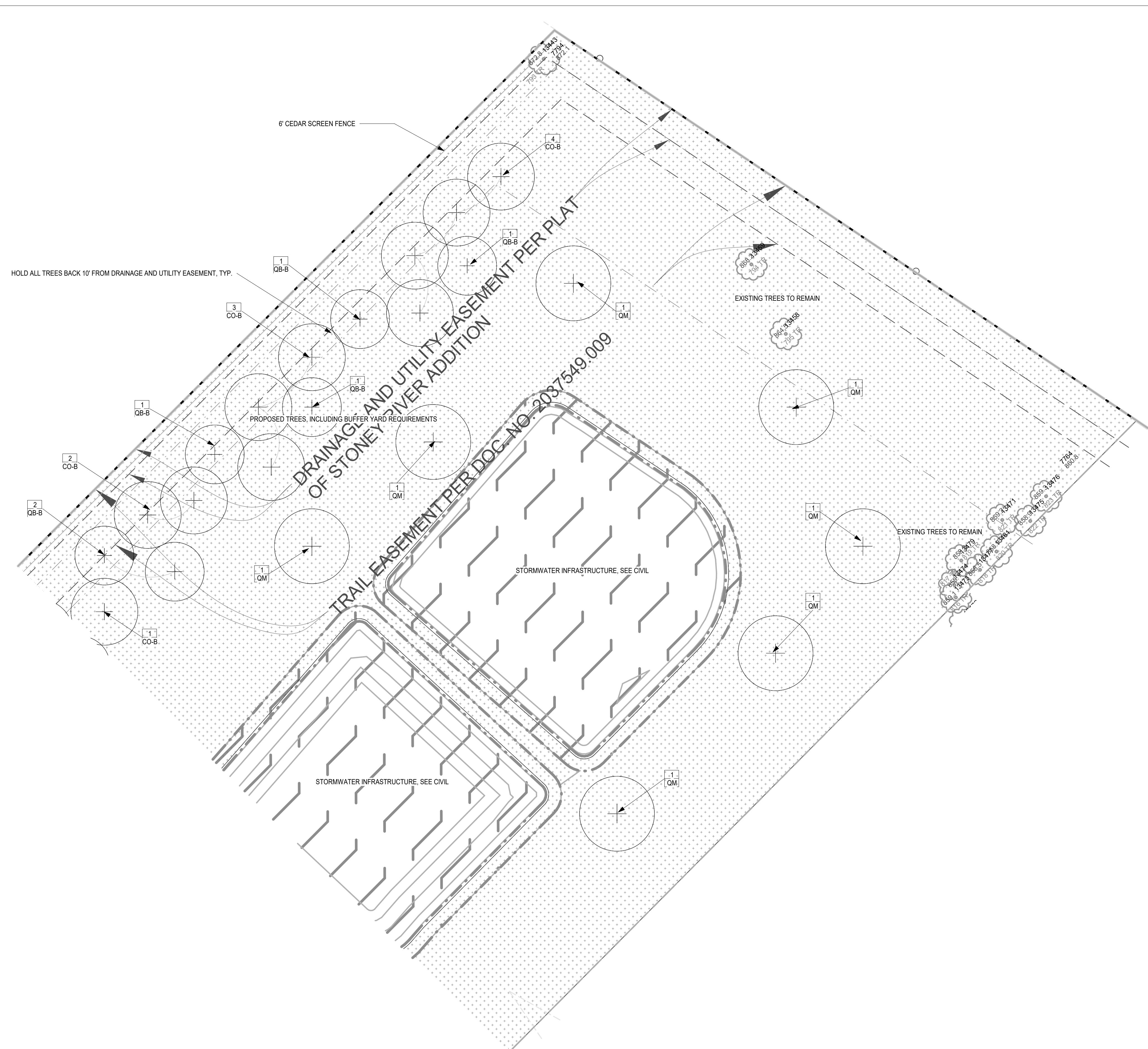
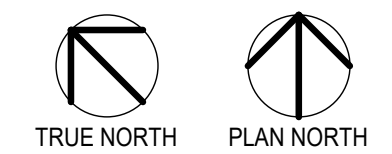
ISSUE #	DATE	DESCRIPTION
1	2024-02-09	SITE PLAN REVIEW
2	2024-03-12	SITE PLAN REVIEW r1

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	rf	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	CHICAGO LAND 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				
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

GRAPHIC LEGEND:



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CERTIFICATION

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COMMISSION NUMBER	2236-10

SHEET TITLE

TOWNHOMES ZONE A - LANDSCAPE PLAN

SHEET NUMBER

LS1100

CONSULTANTS

PROJECT TITLE
HAVILAND FIELDS

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

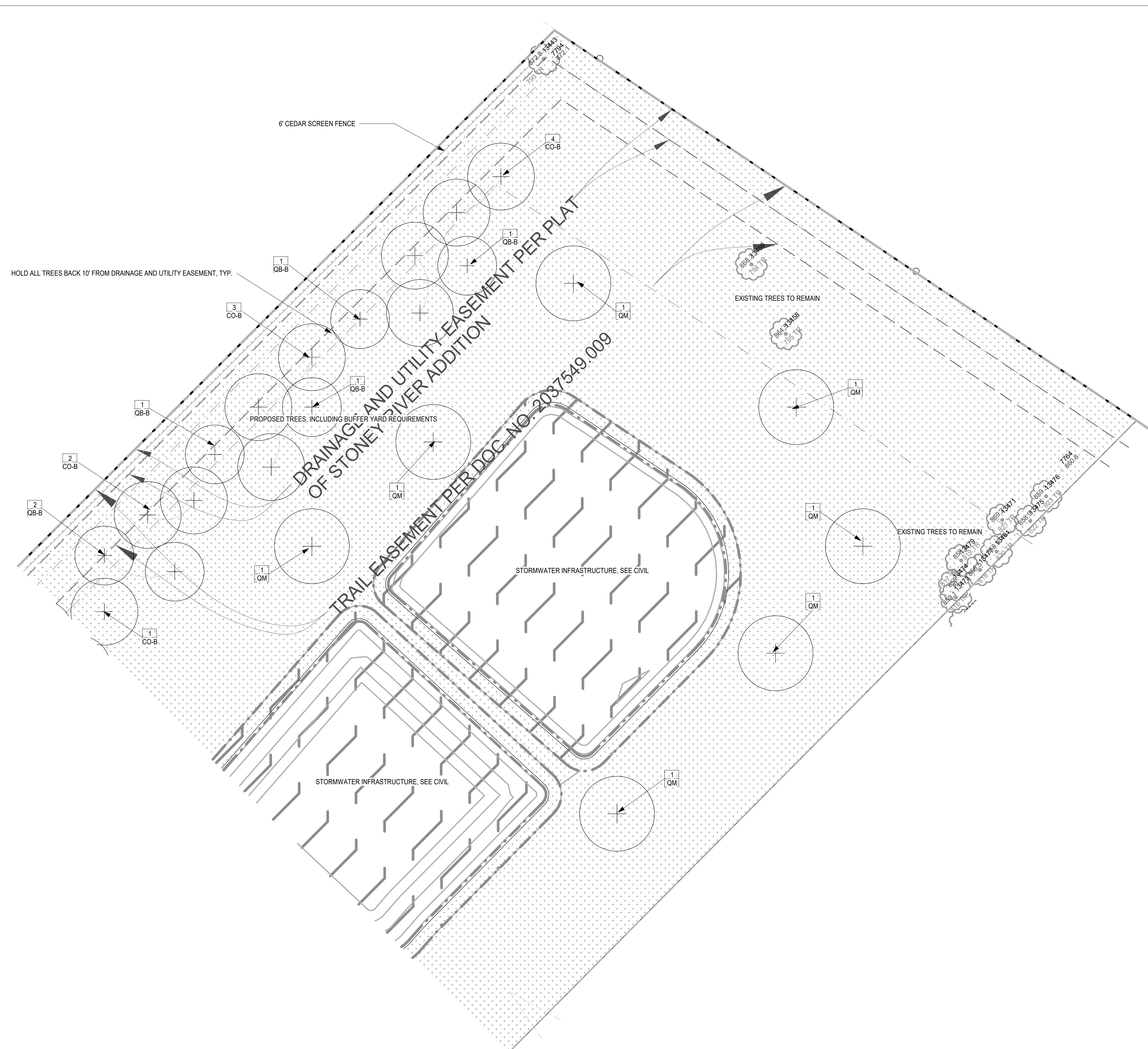
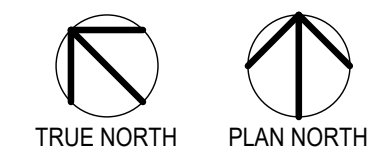
PROPOSED PLANT SCHEDULE:

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	rf	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	CHICAGO LAND 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 '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

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)	



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CERTIFICATION

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COMMISSION NUMBER	2236-10

SHEET TITLE

TOWNHOMES ZONE A - LANDSCAPE PLAN

SHEET NUMBER

LS1100

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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COMMISSION NUMBER	2236-10

SHEET TITLE

TOWNHOMES ZONE B - LANDSCAPE PLAN

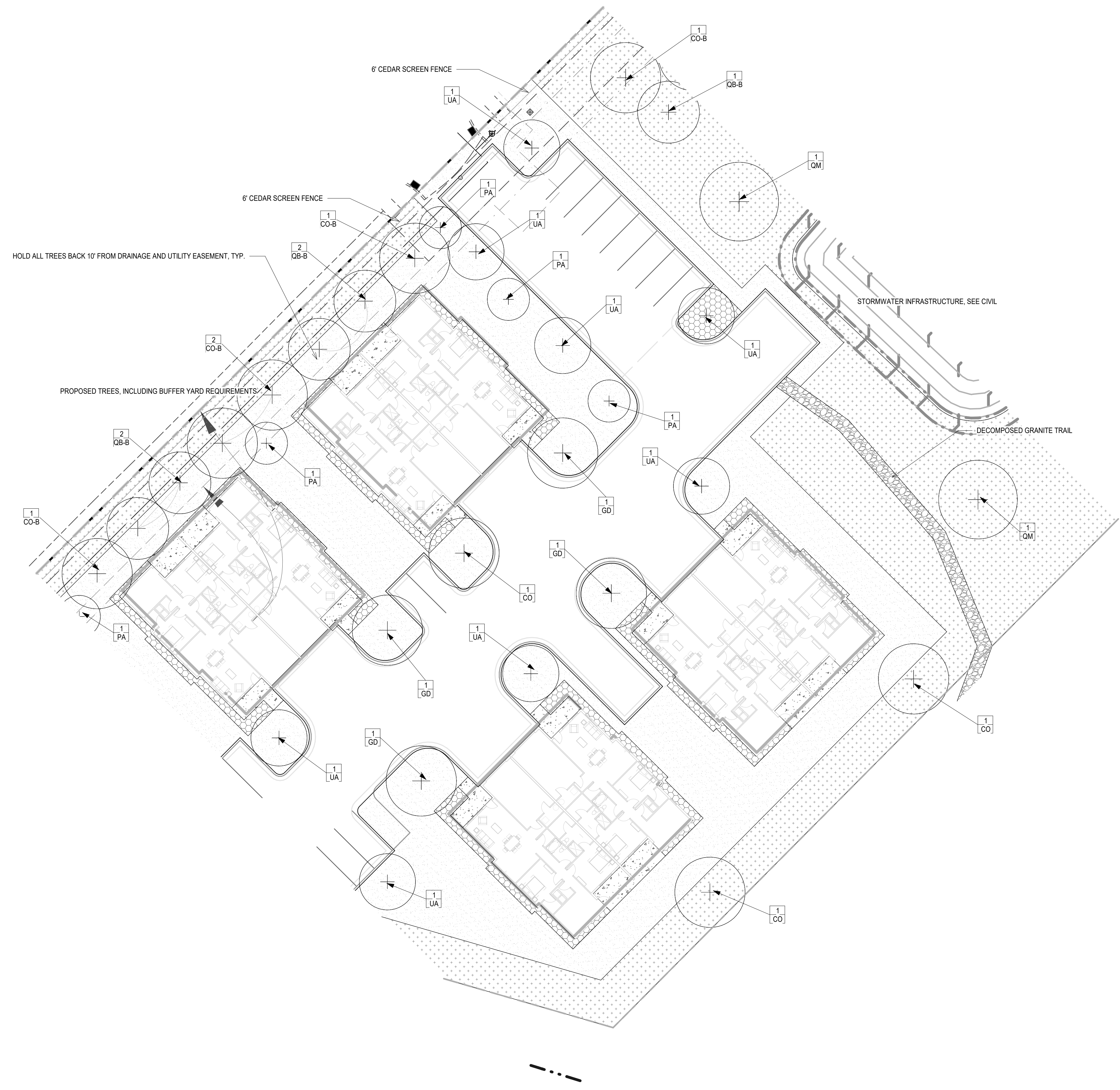
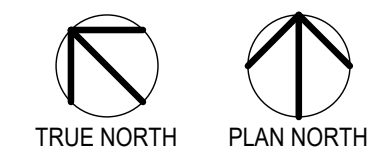
SHEET NUMBER

LS1101

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	Henrocallis '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	QU	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 'Balljohn' (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:



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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DRAWN BY	SB
CHECKED BY	BH
COMMISSION NUMBER	2236-10

SHEET TITLE

TOWNHOMES ZONE C - LANDSCAPE PLAN

SHEET NUMBER

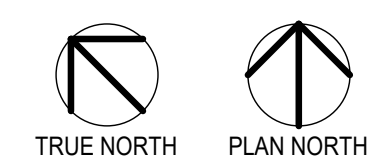
LS1102

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	CHICAGO LAND 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 'Balljohn' (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.

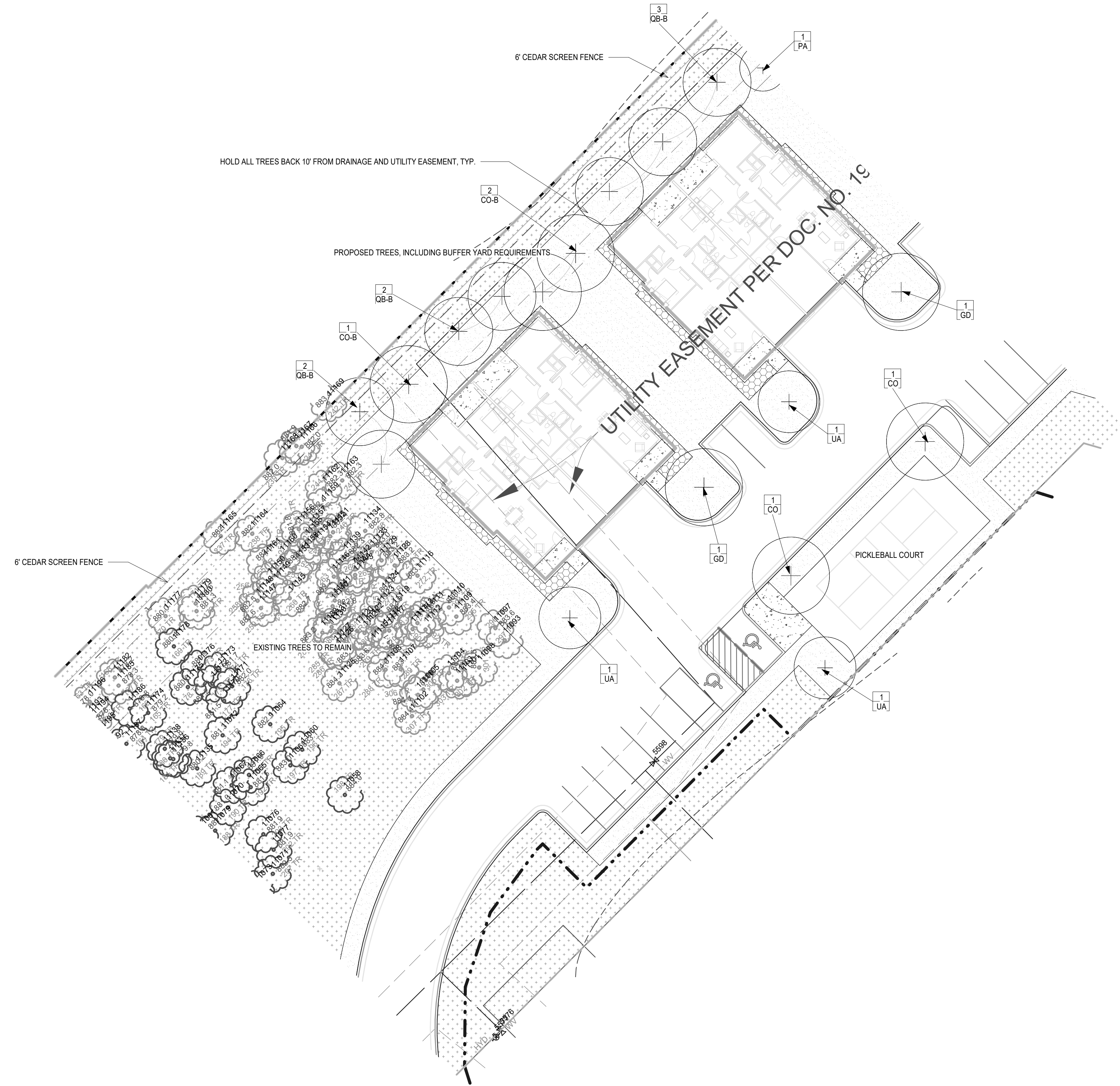
*SHRUBS AND PERENNIALS SHOWN FOR SPECIES REFERENCE ONLY. FINAL PLANT COUNTS TO BE DETERMINED

GRAPHIC LEGEND:



TOWNHOMES ZONE C - LANDSCAPE PLAN

1
LS1102
1" = 20'-0"



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

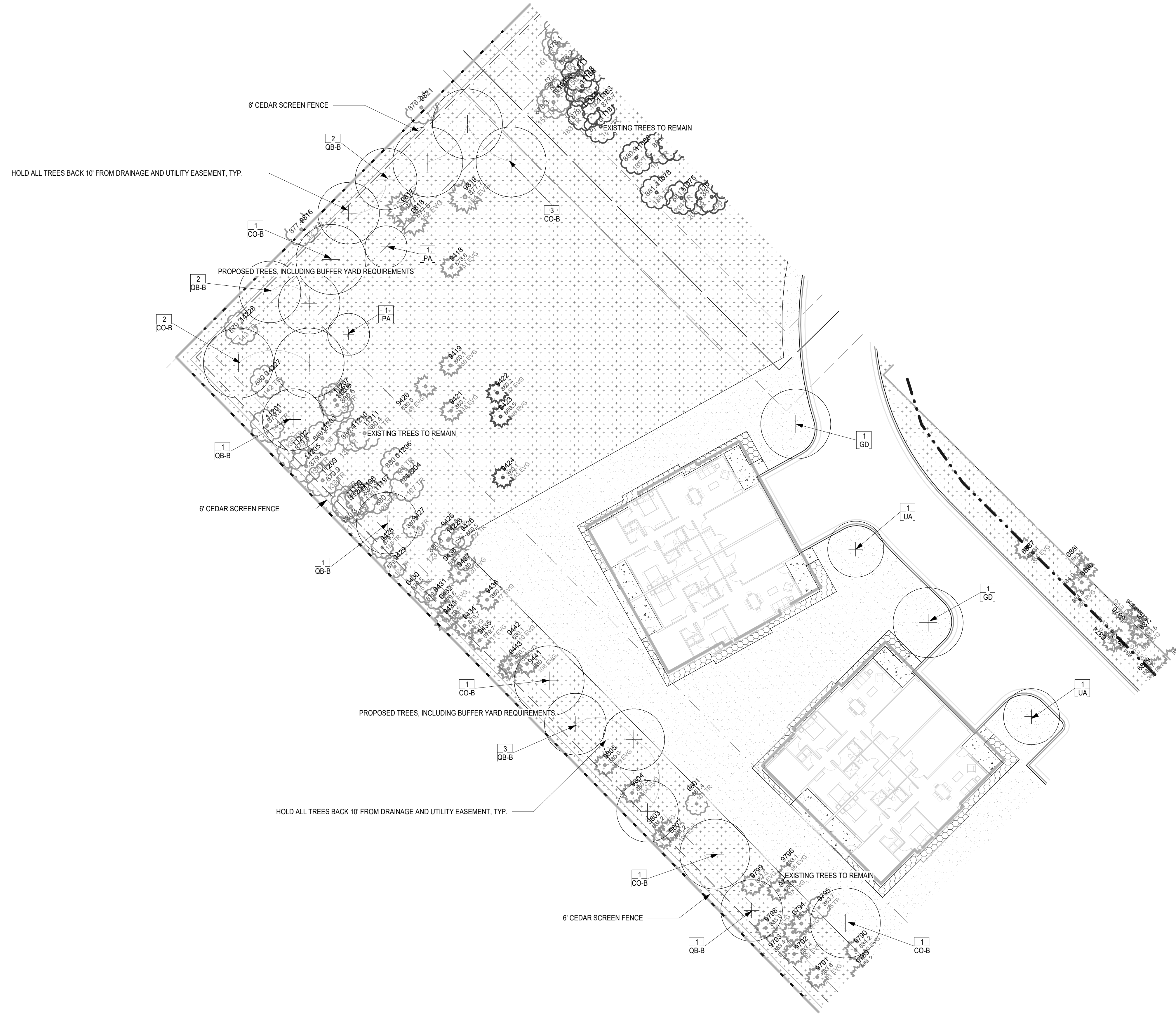
DRAWN BY	SB
CHECKED BY	BH
COMMISSION NUMBER	2236-10

SHEET TITLE

TOWNHOMES ZONE D - LANDSCAPE PLAN

SHEET NUMBER

LS1103

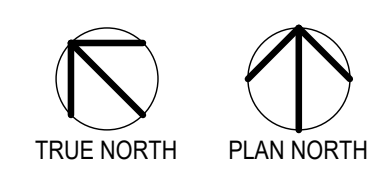


PROPOSED PLANT SCHEDULE:

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 'NEArt'	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	CHICAGO LAND GREEN BOXWOOD	Buxus glaucoc	#5 CONT.
1	Cc	SUGARTINA CLETHRA	Clethra alnifolia 'Crystallina' (PP21, 561)	#3 CONT.
1	Ds	BUTTERFLY BUSH HONEYSUCKLE	Diervilla sessilifolia 'Butterfly'	#5 CONT.
1	Pa	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 'Ballohn' (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:



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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

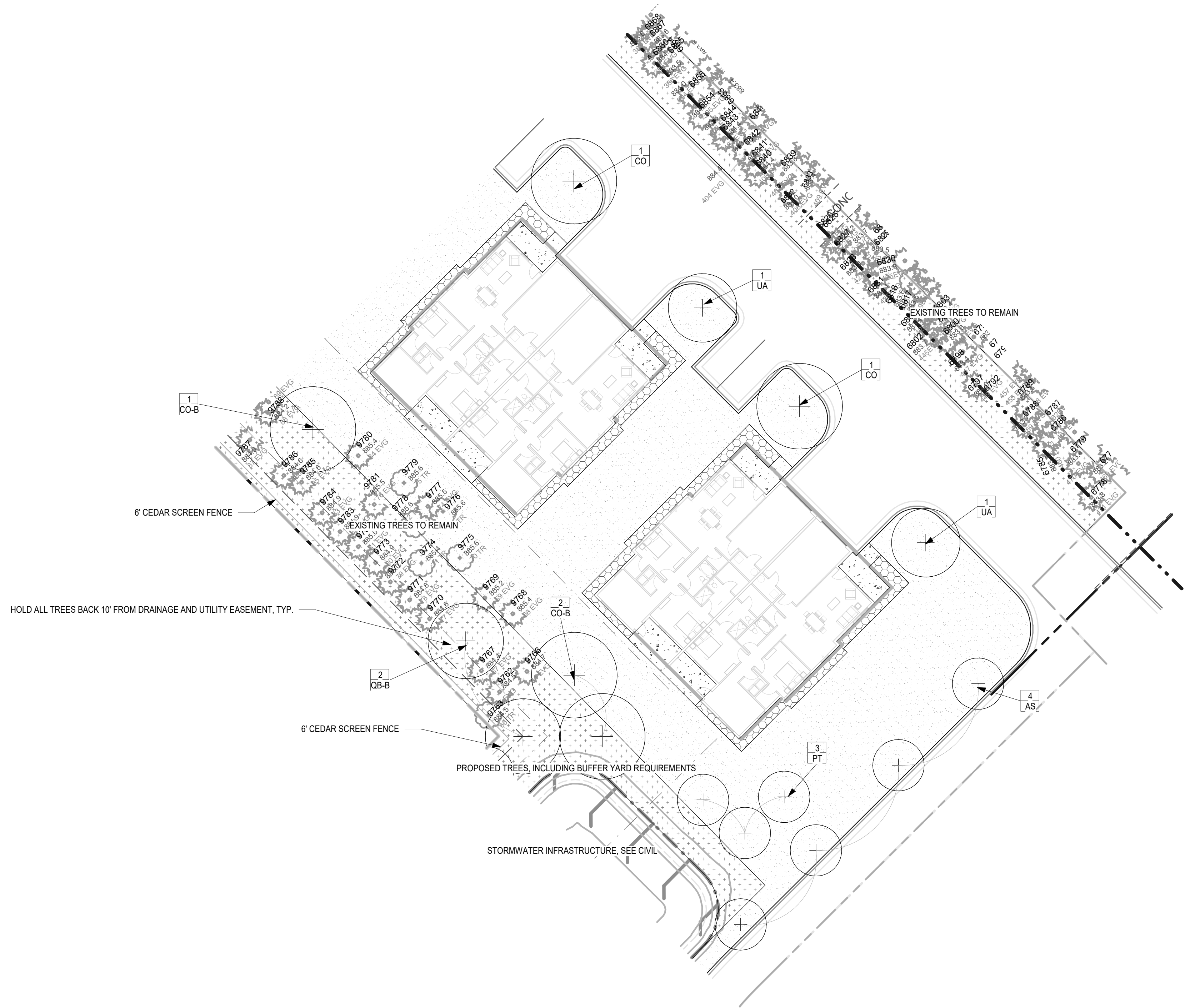
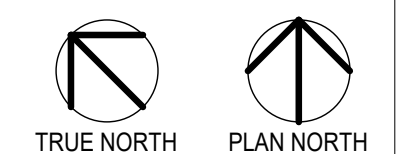
LS1104

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 DROPS EED	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 '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 glencae	#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 '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 'Ballohn' (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:



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

CONSULTANTS

PROJECT TITLE
HAVILAND FIELDS

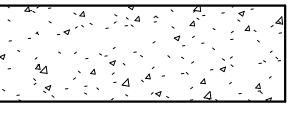
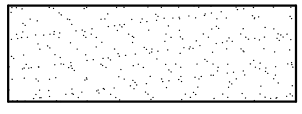
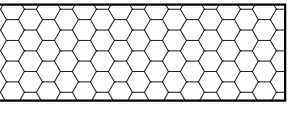
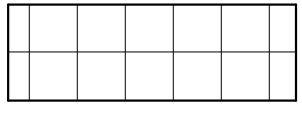
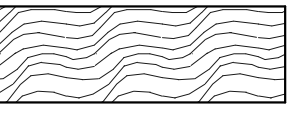
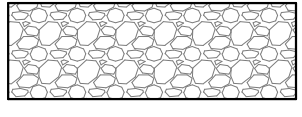
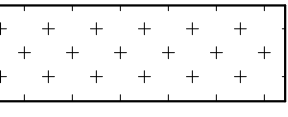
ISSUE #	DATE	DESCRIPTION
1	2024-02-09	SITE PLAN REVIEW
2	2024-03-12	SITE PLAN REVIEW r1

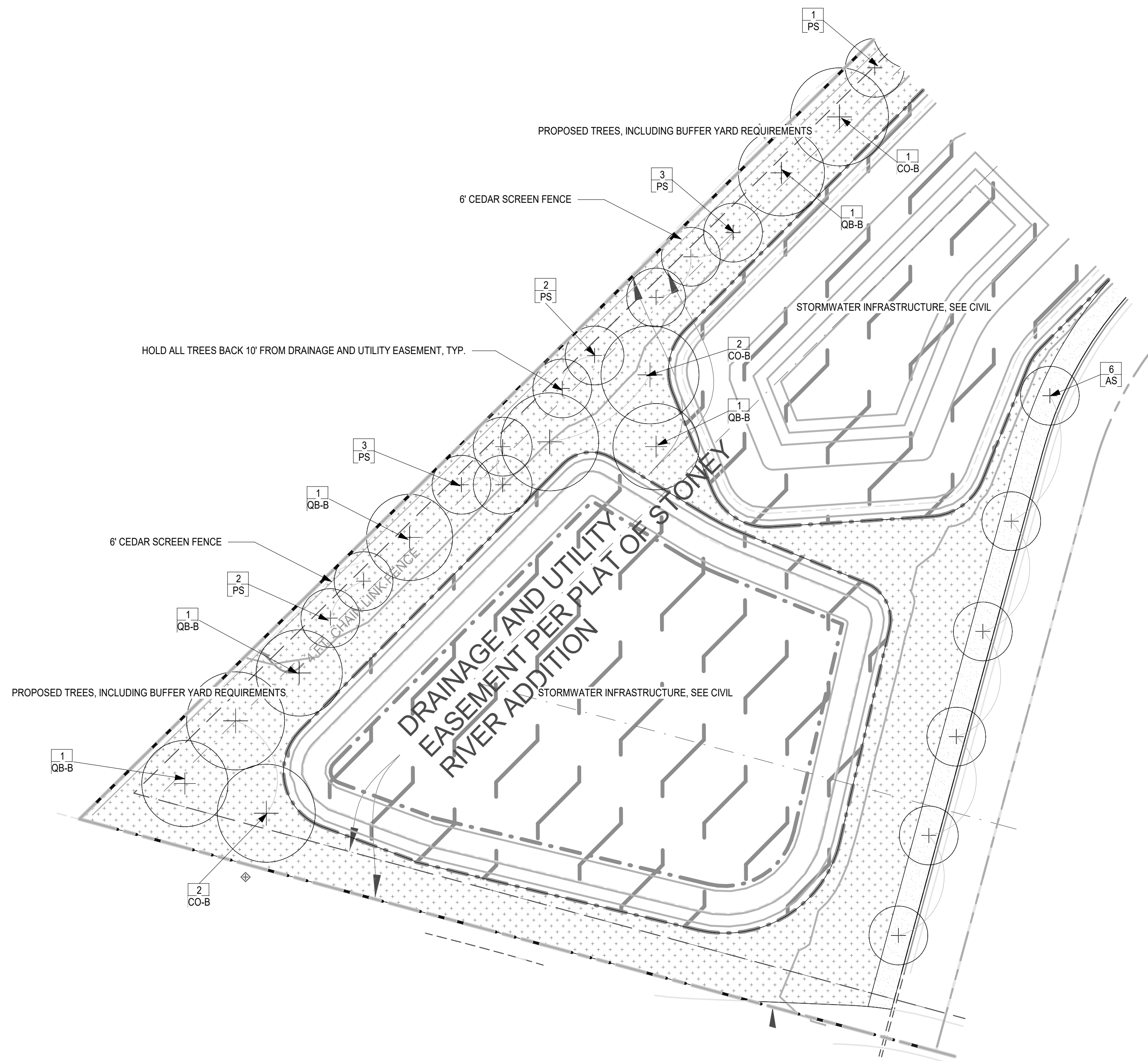
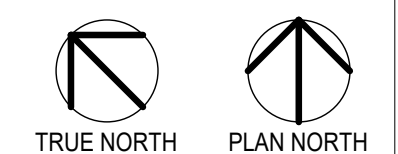
PROPOSED PLANT SCHEDULE:

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PERENNIALS/GRASSES/VINES				
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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	PRAIRIE FIRE CRAB	Malus 'Prairiefire'	1" CAL.
15	PT	PRAIRIE GOLD ASPEN	Populus tremuloides 'NEAr'	1" CAL.
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1	Ar	LOW SCAPE MOUND CHOKEBERRY	Aronia melanocarpa 'UConnAM 165' (PP28, 789)	#5 CONT.
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1	Cc	SUGARTINA CLETHRA	Clethra alnifolia 'Crystalina' (PP21, 561)	#3 CONT.
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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
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1	Jc	MANEY JUNIPER	Juniperus chinensis 'Maney'	#5 CONT.
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1	To	TECHNITO ARBORVITAE	Thuja occidentalis 'Balljohn' (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, 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)	



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

CERTIFICATION

NOT FOR CONSTRUCTION

DRAWN BY	SB
CHECKED BY	BH
COMMISSION NUMBER	2236-10

SHEET TITLE

TOWNHOMES ZONE F - LANDSCAPE PLAN

SHEET NUMBER

LS1105

CONSULTANTS

PROJECT TITLE
HAVILAND FIELDS

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

CERTIFICATION

**NOT FOR
CONSTRUCTION**

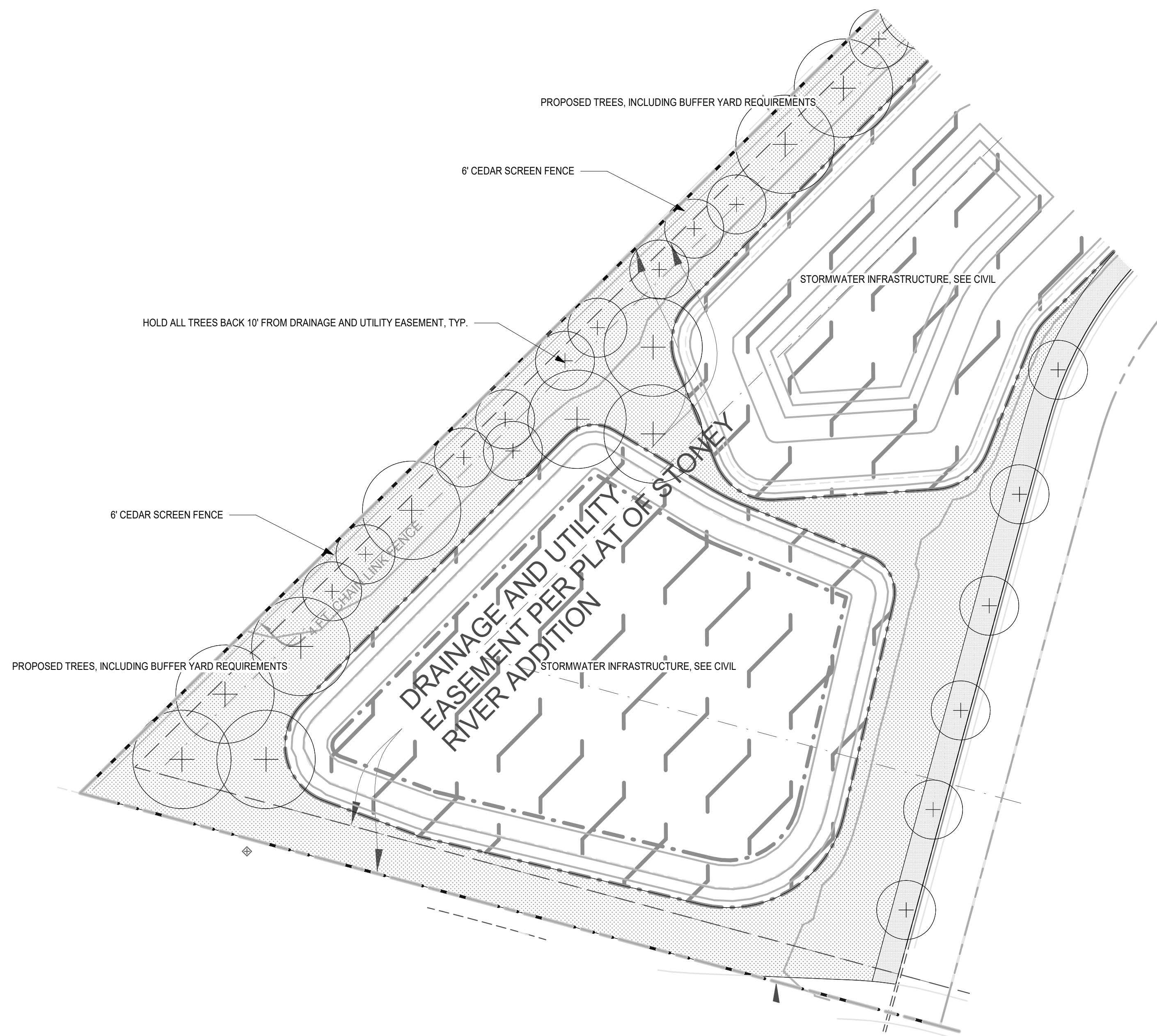
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COMMISSION NUMBER	2236-10

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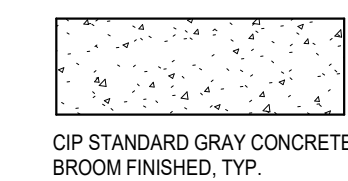
**TOWNHOMES ZONE F -
LANDSCAPE PLAN**

SHEET NUMBER

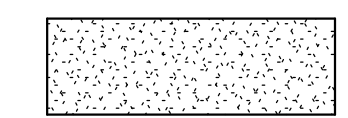
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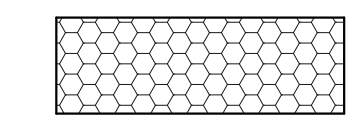
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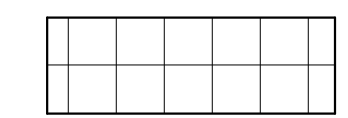
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BROOM FINISHED, TYP.



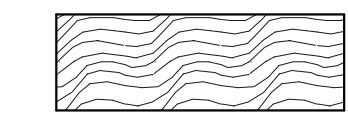
TURFGRASS, HYDROSEED,
IRRIGATED, TYP.



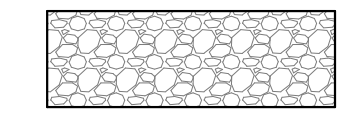
ROCK MULCH, BUFF COLORED
LIMESTONE, 3/4"-1 1/2" CLEAN,
3" MIN. DEPTH WITH WEED
BARRIER UNDERLAYMENT, TYP.



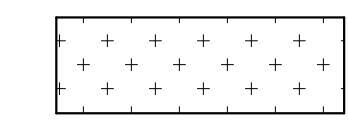
CIP COLORED CONCRETE, COLOR
TBD, BROOM FINISHED, TYP.



SHREDED 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)

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



CONSULTANTS

PROJECT TITLE
HAVILAND FIELDS

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

CERTIFICATION

NOT FOR CONSTRUCTION

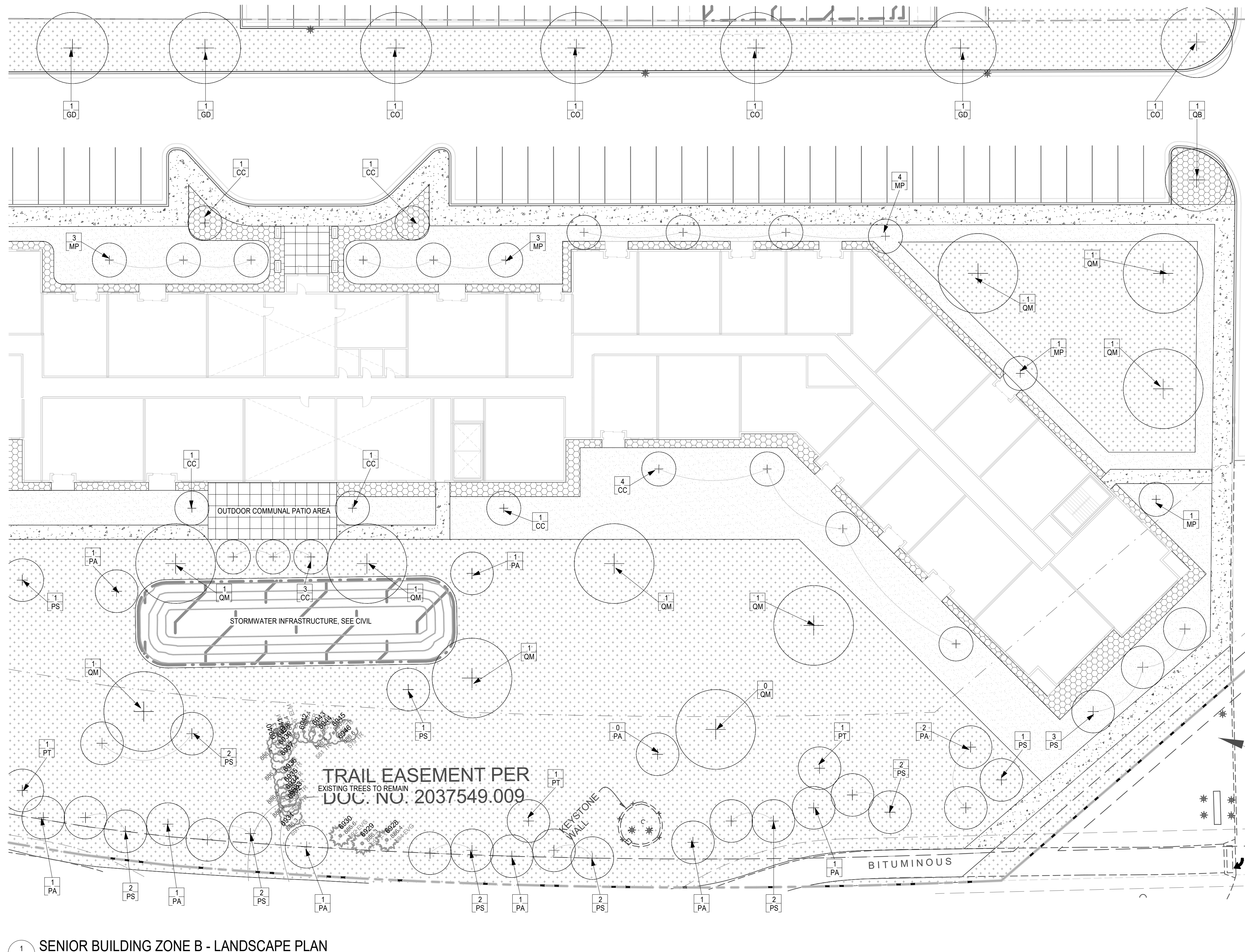
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COMMISSION NUMBER	2236-10

SHEET TITLE

SENIOR BUILDING
ZONE B - LANDSCAPE
PLAN

SHEET NUMBER

LS2201

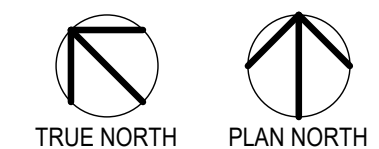


PROPOSED PLANT SCHEDULE:

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 DROPSIDE	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)	#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:



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**

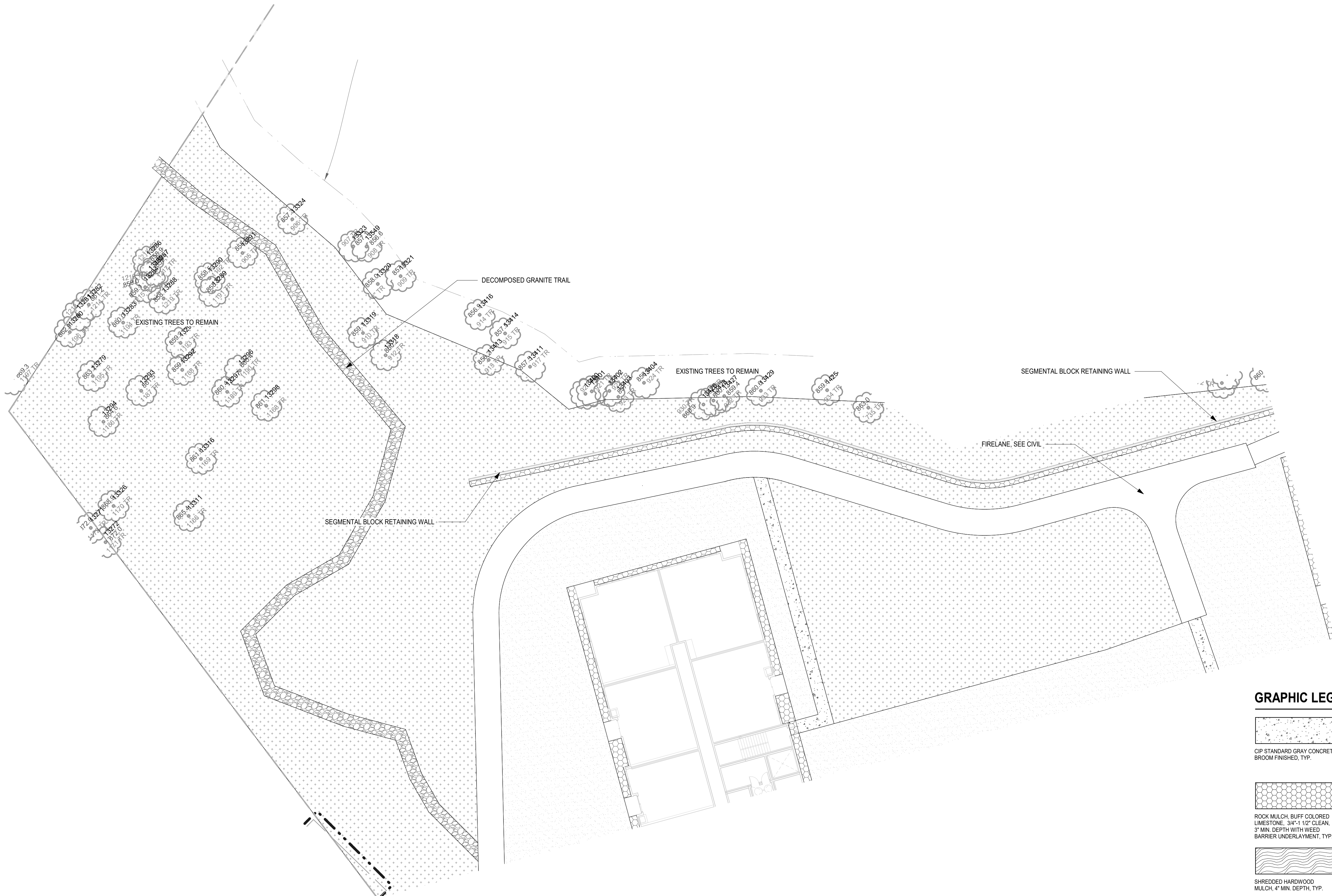
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COMMISSION NUMBER	2236-10

SHEET TITLE

ALL AGES BUILDING
ZONE A - LANDSCAPE
PLAN

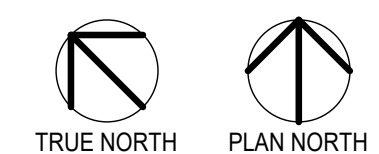
SHEET NUMBER

LS3108



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)



1 ALL AGES BUILDING ZONE A - LANDSCAPE PLAN

LS3108 1" = 20'-0"

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 B - LANDSCAPE
PLAN

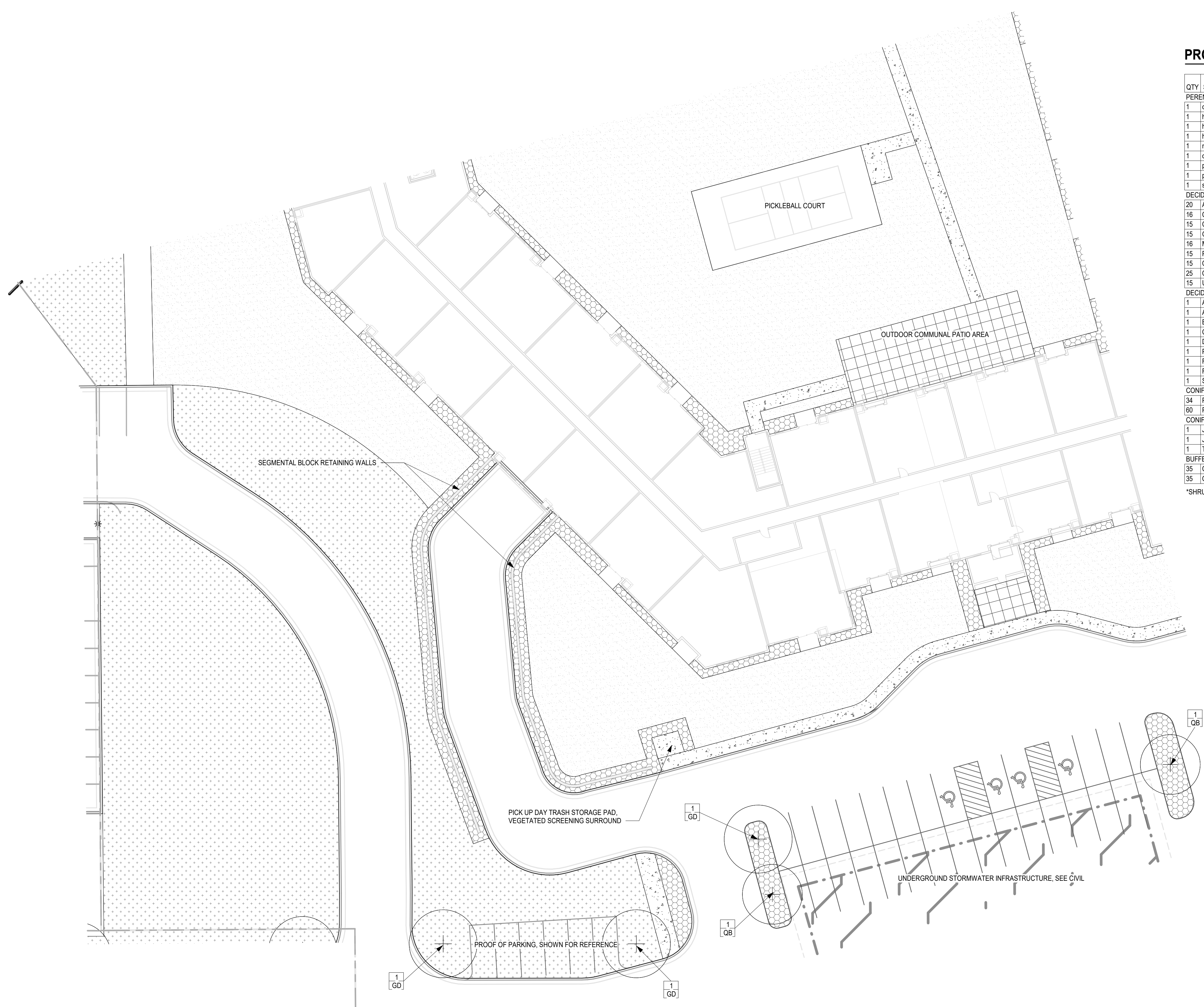
SHEET NUMBER

LS3109

PROPOSED PLANT SCHEDULE:

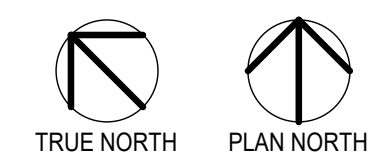
QTY	SYM	COMMON NAME	SCIENTIFIC NAME	PLANTING SIZE
PERENNIALS/GRASSES/VINES				
1	ca	FEATHER REED GRASS	Calamagrostis arundinacea var. brachytricha	#1 CONT.
1	hb	BLUE ANGEL HOSTA	Hosta 'Blue Angel'	#1 CONT.
1	hd	DESIGNER GENES HOSTA	Hosta 'Designer Genes'	#1 CONT.
1	hh	HAPPY RETURNS DAYLILY	Hemerocallis '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 COFFEE TREE	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 'LCONNAM 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 '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, 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

PROJECT TITLE
HAVILAND FIELDS

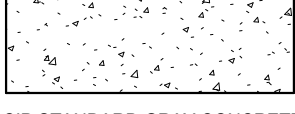
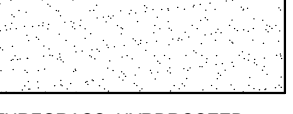

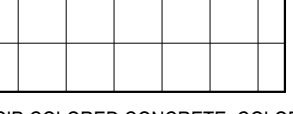


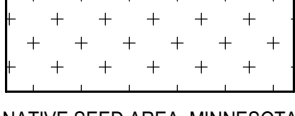
ISSUE #	DATE	DESCRIPTION
1	2024-02-09	SITE PLAN REVIEW
2	2024-03-12	SITE PLAN REVIEW r1

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	mf	WALKER'S LOW CATMINT	Nepeta x faassenii 'Walker's Low'	#1 CONT.
1	oc	CINNAMON FERN	Osmunda cinnamomea	#1 CONT.
1	pd	PRAIRIE DROPS EED	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.
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 '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 'Baikjhoi' (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 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)	

CERTIFICATION

NOT FOR CONSTRUCTION

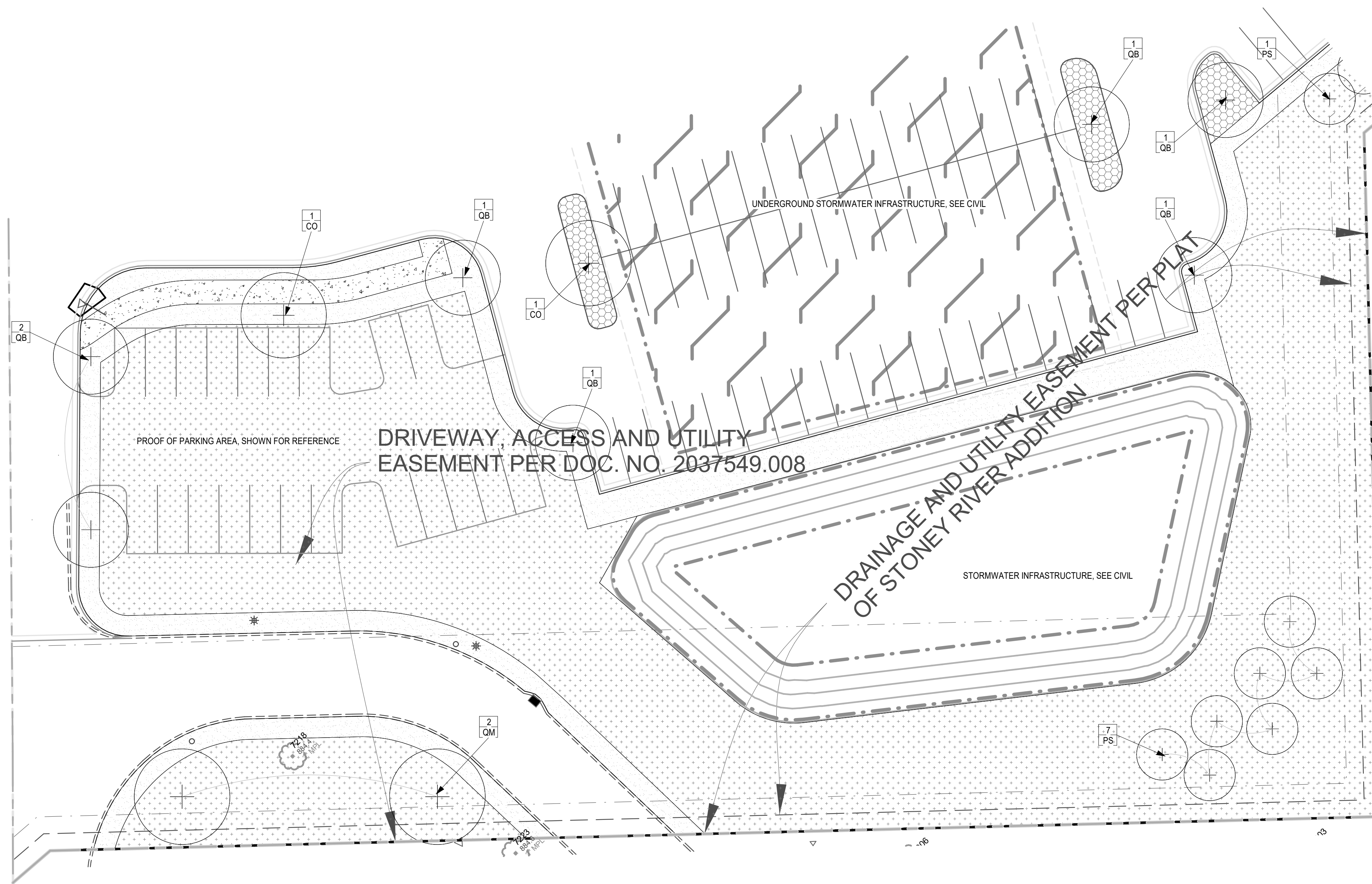
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COMMISSION NUMBER	2236-10

SHEET TITLE

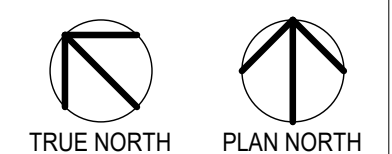
ALL AGES BUILDING
ZONE C - LANDSCAPE
PLAN

SHEET NUMBER

LS3110



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



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**

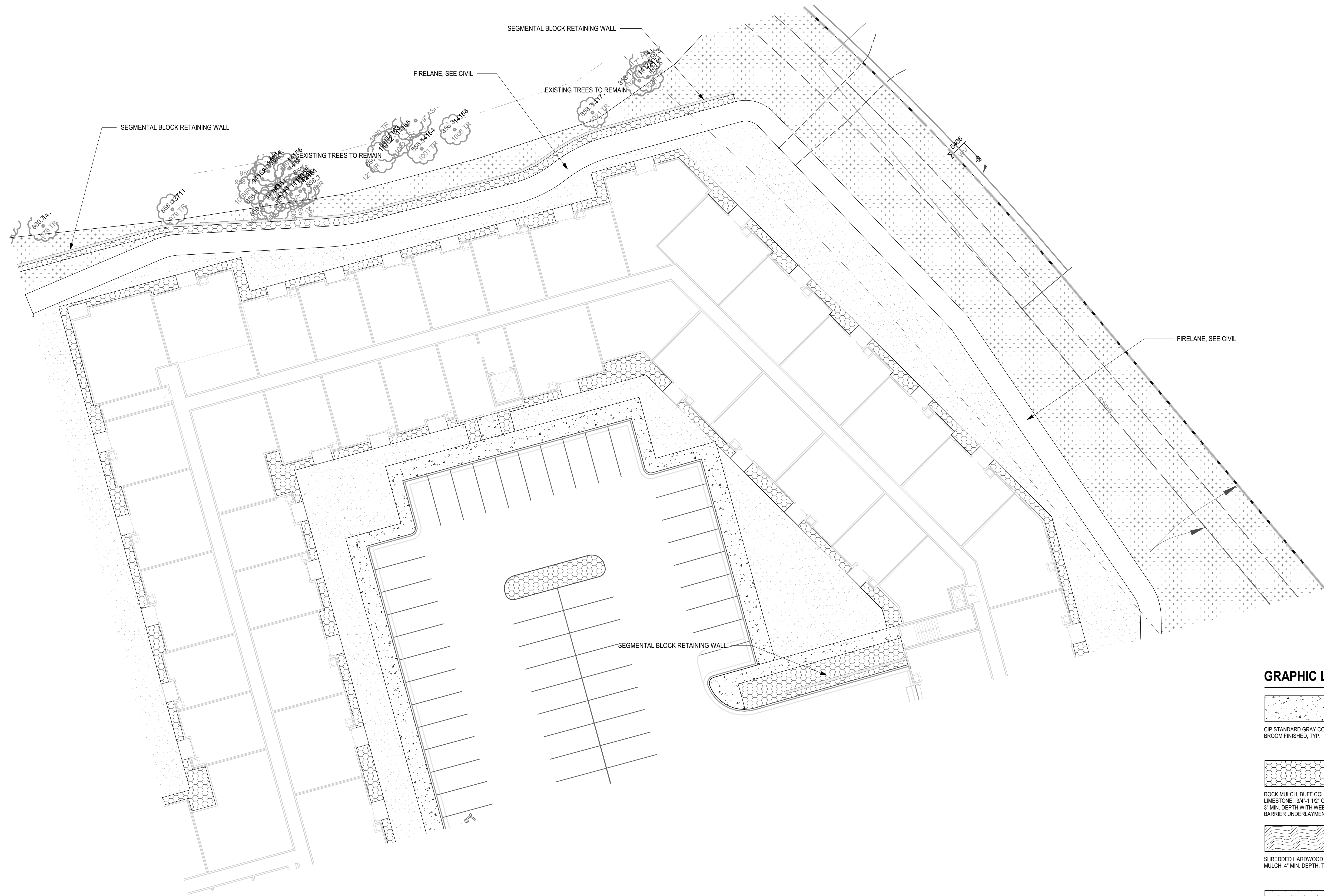
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COMMISSION NUMBER	2236-10

SHEET TITLE


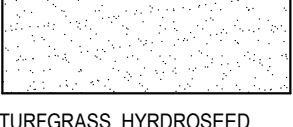

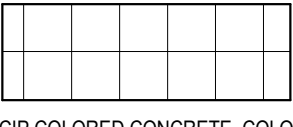
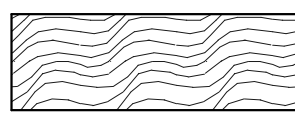
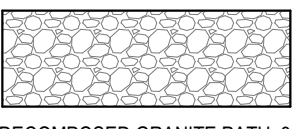
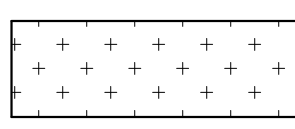
**ALL AGES BUILDING
ZONE D - LANDSCAPE
PLAN**

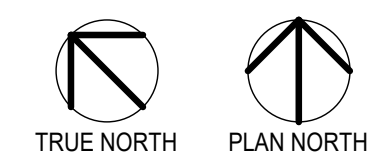
SHEET NUMBER

LS3111



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

PROJECT TITLE
HAVILAND FIELDS

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

CERTIFICATION

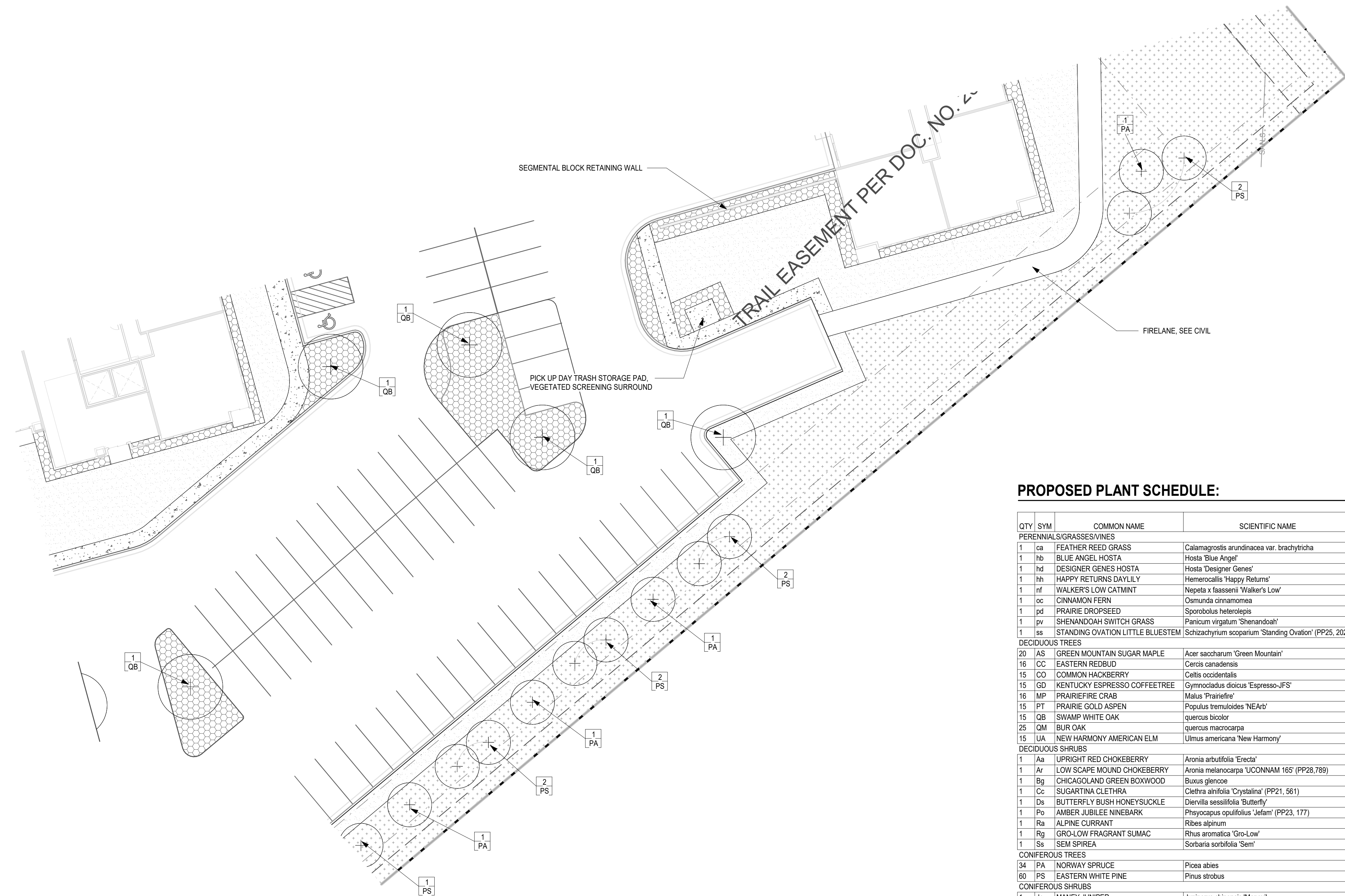
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CHECKED BY	BH
COMMISSION NUMBER	2236-10

SHEET TITLE

ALL AGES BUILDING
ZONE E - LANDSCAPE
PLAN

SHEET NUMBER

LS3112

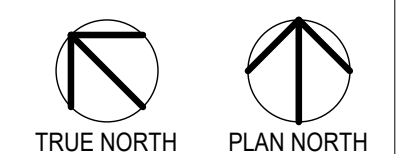


PROPOSED PLANT SCHEDULE:

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 '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				
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 'Balljohn' (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:



NOT FOR
CONSTRUCTION