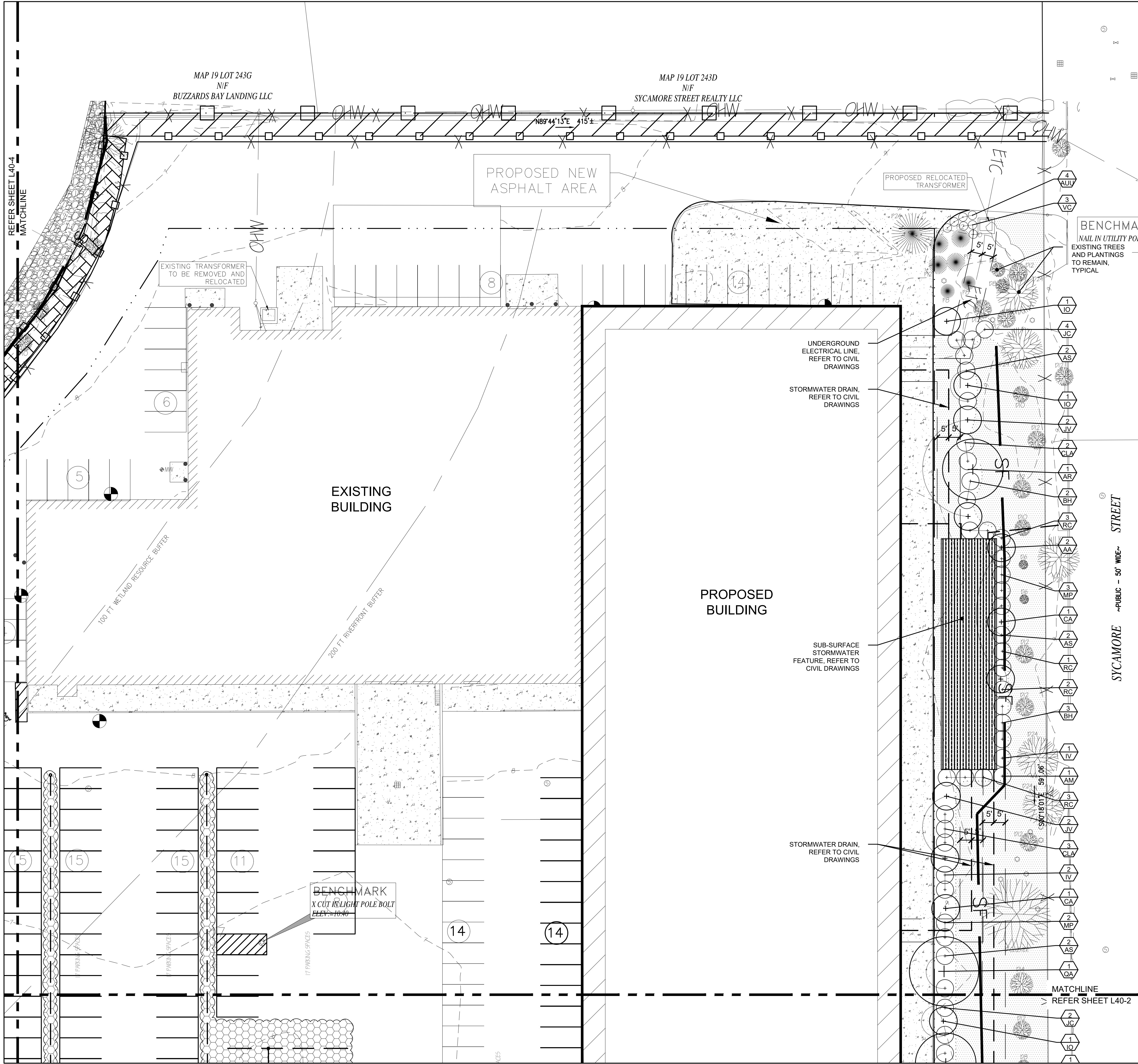




PLANT MATERIAL LEGEND			
SHADE TREES	SIZE	NOTES	QTY
Existing Deciduous Tree to Remain		Verify in Field	
Existing Evergreen Tree to Remain		Verify in Field	
Acer rubrum var drummondii	2.0' - 2.5' Cal.	Zone: 4a	2
Swamp Red Maple hybrid			AR
Amelanchier arborea	2.0' - 2.5' Cal.	Zone: 4	2
Common Serviceberry			AA
Cornus alternifolia	2.0' - 2.5' Cal.	Zone: 3	2
Pagoda Dogwood			CA
Gymnocladus dioica	2.0' - 2.5' Cal.	Zone: 3	1
Kentucky Coffeetree			GD
Liquidambar styraciflua	2.0' - 2.5' Cal.	Zone: 5	2
Sweetgum			LS
Liriodendron tulipifera	2.0' - 2.5' Cal.	Zone: 3a	2
Tulip Tree			LT
Quercus Alba	2.0' - 2.5' Cal.	Zone: 3	5
White Oak			OA
CONIFER TREES			
SIZE	NOTES	QTY	
Ilex opaca	12' - 14'	Zone: 5	5
American Holly			IO
Juniperus virginiana	14' - 16'	Zone: 2	7
Eastern Red Cedar			JV
DECIDUOUS SHRUBS			
SIZE	NOTES	QTY	
Amelanchier stolonifera	2 Gallon	Zone: 4	6
Running Serviceberry			AS
Aronia melanocarpa	2 Gallon	Zone: 4	4
Black Chokeberry			AM
Baccharis halimifolia	2 Gallon	Zone: 5	5
Groundsel bush			BH
Clethra alnifolia	2 Gallon	Zone: 3	5
Coastal Sweet Pepperbush			CLA
Cornus racemosa	2 Gallon	Zone: 4	2
Grey Dogwood			CR
Ilex verticillata	2 Gallon	Zone: 3	10
Winterberry			IV
Morella pensylvanica	2 Gallon	Zone: 3	8
Northern Bayberry			MP
Rosa carolina	2 Gallon	Zone: 4	5
Carolina Rose			RC
EVERGREEN SHRUBS			
SIZE	NOTES	QTY	
Juniperus communis var depressa	2 Gal.	Zone: 2	13
Common Juniper			JC
Rhododendron catawbiense	3 Gallon	Zone: 4	15
Catawba Rhododendron			RC
GROUNDCOVERS			
SIZE	NOTES	QTY	
Aristocystaphylos uva-ursi	1 Gallon	Zone: 2	4
Kinnikinnick			AUU
Vaccinium angustifolium	1 Gallon	Zone: 2	3
Low Sweet Blueberry			VA
SEED MIX			
QTY			
No Mow Grass			20,345 S.F.
Slow grow fescue grass seed mix			
PLANT LEGEND: STORMWATER			
PERENNIAL	SIZE	NOTES	QTY
Baptisia australis	SP#3	Zone: 3	--
Blue Wild Indigo			Ba
Coreopsis grandiflora	SP#3	Zone: 4	--
Large Flowered Tickseed			Cg
Eutrochium purpureum	SP#3	Zone: 3	--
Sweet Joe Pye Weed var 'Little Joe'			Ep
Gaillardia aristata	SP#3	Zone: 3	--
Blanket Flower			Ga
Liatris spicata	SP#3	Zone: 3	--
Blazing Star			Ls
Oenothera fruticosa	SP#3	Zone: 4	--
Narrowleaf Evening Primrose			Of
Rudbeckia hirta	SP#3	Zone: 3	--
Black-Eye Susan			Rh
Salvia nemorosa	SP#3	Zone: 4	--
May Night Sage			Sn
Solidago sempervirens	SP#3	Zone: 3	--
Perennial glasswort			SS
Symphyotrichum novae-angliae	SP#3	Zone: 4	--
New England Aster			Sna
GRASSES			
SIZE	NOTES	QTY	
Carex vulpinoidea	SP#3	Zone: 3	--
Fox Sedge			Cv
Hordeum jubatum	SP#3	Zone: 4	--
Foxtail Barley			Hj
Muhlenbergia capillaris	SP#3	Zone: 5	--
Pink Muhlygrass			Mc
LANDSCAPE MATERIALS			
QTY			
Bark Mulch	3" depth	7,860 S.F.	
Shredded organic tree bark mulch	noted planting areas		
Landscape Border		680 LN. FT.	
Landscape edging material			
1. Final plant material selection and quantities dependent on conformance to, and approval by, local and state regulations and agencies. 2. Plant material specified shall conform to American Standard for Nursery Stock, ANSI Z60.1, current edition 3. Where there is a discrepancy between the planting plan and the plant list, the greater quantity shall prevail. 4. The landscape contractor shall confirm the total numbers and availability for all plant material. 5. USDA Plant Hardiness Zone for the project site in Fairhaven, Massachusetts is Zone 6b (-5° to 0° F). Plant hardiness zones provided by the USDA are for the coldest limit of the hardiness range. The lower the number, the colder the zone.			

NYE LUBRICATING
BUILDING 3
EXPANSION PROJECT

Fairhaven, Massachusetts

Harriman Project No.20494

Key Plan

Proj North

CONSERVATION COMMISSION
APRIL 30, 2021

Rev Date

Revision Description

PRELIMINARY
NOT FOR
CONSTRUCTION

1" = 20' - 0"

010'20'

PA / PE:HAS

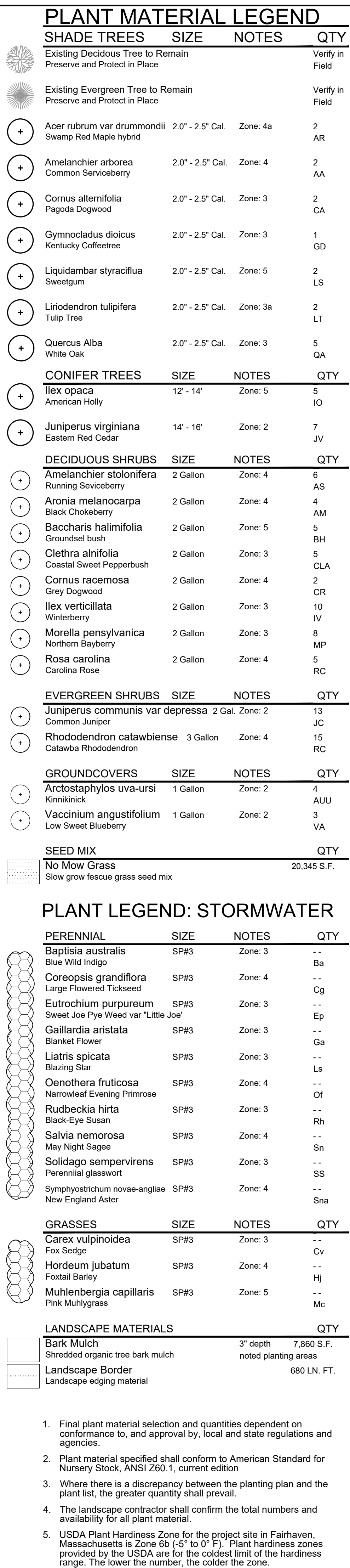
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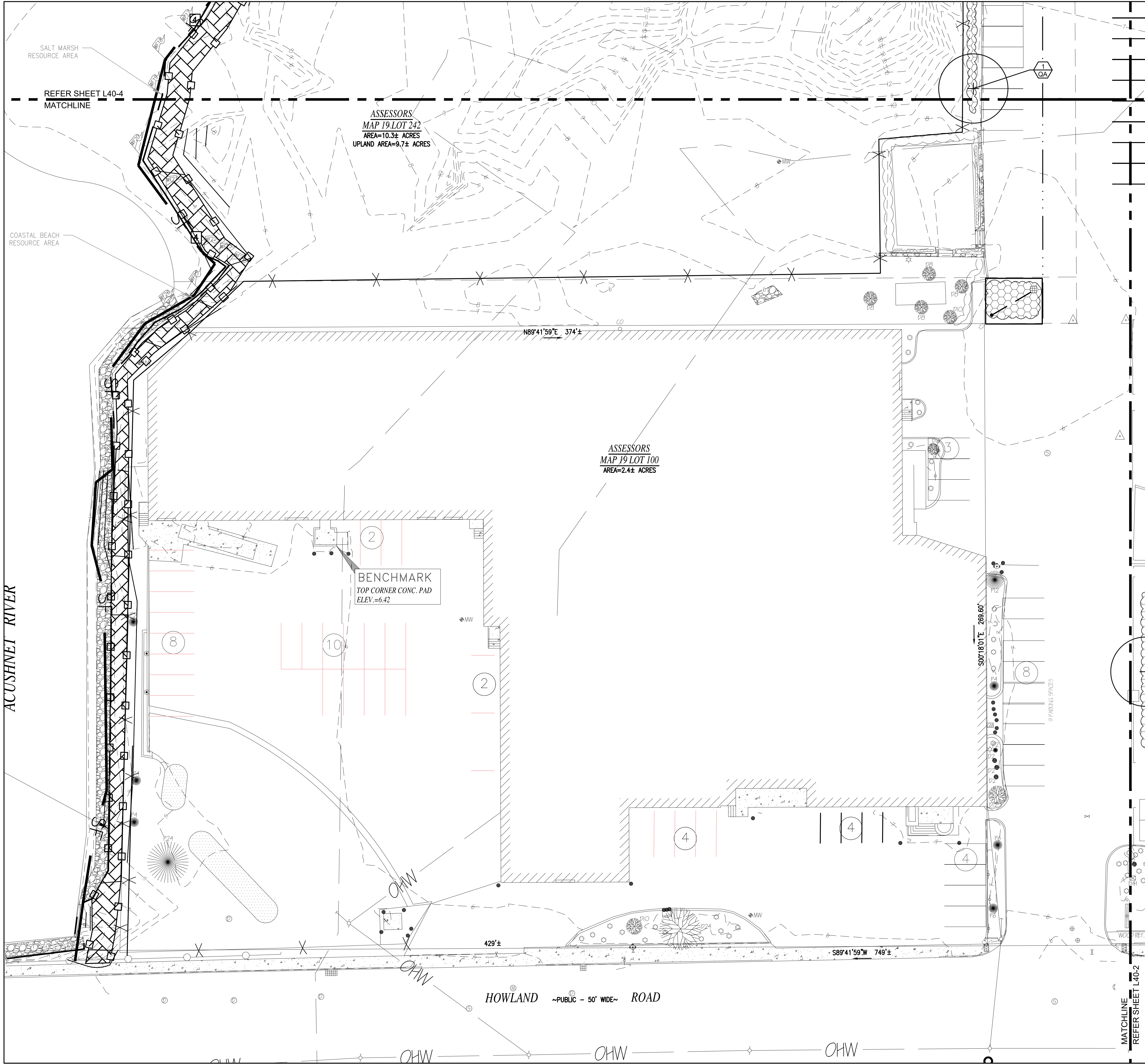
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Harriman Associates

PLANTING
PLAN

L40-1





PLANT MATERIAL LEGEND

SHADE TREES	SIZE	NOTES	QTY
Existing Deciduous Tree to Remain		Preserve and Protect in Place	Verify in Field
Existing Evergreen Tree to Remain		Preserve and Protect in Place	Verify in Field
Acer rubrum var drummondii	2.0" - 2.5" Cal.	Zone: 4a	2
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Liquidambar styraciflua	2.0" - 2.5" Cal.	Zone: 5	2
Sweetgum			LS
Liriodendron tulipifera	2.0" - 2.5" Cal.	Zone: 3a	2
Tulip Tree			LT
Quercus Alba	2.0" - 2.5" Cal.	Zone: 3	5
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CONIFER TREES	SIZE	NOTES	QTY
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American Holly			IO
Juniperus virginiana	14" - 16"	Zone: 2	7
Eastern Red Cedar			JV
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Baccharis halimifolia	2 Gallon	Zone: 5	5
Groundsel bush			BH
Clethra alnifolia	2 Gallon	Zone: 3	5
Coastal Sweet Pepperbush			CLA
Cornus racemosa	2 Gallon	Zone: 4	2
Grey Dogwood			CR
Ilex verticillata	2 Gallon	Zone: 3	10
Winterberry			IV
Morella pensylvanica	2 Gallon	Zone: 3	8
Northern Bayberry			MP
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Carolina Rose			RC
EVERGREEN SHRUBS	SIZE	NOTES	QTY
Juniperus communis var depressa	2 Gal.	Zone: 2	13
Common Juniper			JC
Rhododendron catawbiense	3 Gallon	Zone: 4	15
Catawba Rhododendron			RC
GROUNDCOVERS	SIZE	NOTES	QTY
Arctostaphylos uva-ursi	1 Gallon	Zone: 2	4
Kinnikinnick			AUU
Vaccinium angustifolium	1 Gallon	Zone: 2	3
Low Sweet Blueberry			VA
SEED MIX			QTY
No Mow Grass			20,345 S.F.
Slow grow fescue grass seed mix			

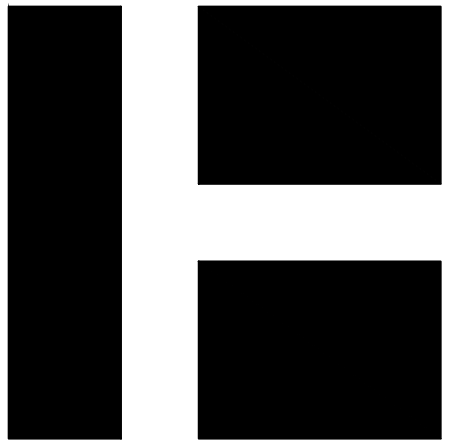
PLANT LEGEND: STORMWATER

PERENNIAL	SIZE	NOTES	QTY
Baptisia australis	SP#3	Zone: 3	--
Blue Wild Indigo			Ba
Coreopsis grandiflora	SP#3	Zone: 4	--
Large Flowered Tickseed			Cg
Eutrochium purpureum	SP#3	Zone: 3	--
Sweet Joe Pye Weed var "Little Joe"			Ep
Gaillardia aristata	SP#3	Zone: 3	--
Blanket Flower			Ga
Liatris spicata	SP#3	Zone: 3	--
Blazing Star			Ls
Oenothera fruticosa	SP#3	Zone: 4	--
Narrowleaf Evening Primrose			Of
Rudbeckia hirta	SP#3	Zone: 3	--
Black-Eye Susan			Rh
Salvia nemorosa	SP#3	Zone: 4	--
May Night Sage			Sn
Solidago sempervirens	SP#3	Zone: 3	--
Perennial glasswort			SS
Symphysotrichum novae-angliae	SP#3	Zone: 4	--
New England Aster			Sna
GRASSES	SIZE	NOTES	QTY
Carex vulpinoidea	SP#3	Zone: 3	--
Fox Sedge			Cv
Hordeum jubatum	SP#3	Zone: 4	--
Foxtail Barley			Hj
Muhlenbergia capillaris	SP#3	Zone: 5	--
Pink Muhlygrass			Mc

LANDSCAPE MATERIALS

		QTY
Bark Mulch	3" depth	7,860 S.F.
Shredded organic tree bark mulch	noted planting areas	
Landscape Border		680 LN. FT.
Landscape edging material		

- Final plant material selection and quantities dependent on conformance to, and approval by, local and state regulations and agencies.
- Plant material specified shall conform to American Standard for Nursery Stock, ANSI Z60.1, current edition
- Where there is a discrepancy between the planting plan and the plant list, the greater quantity shall prevail.
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HARRIMAN

NYE LUBRICATING
BUILDING 3
EXPANSION PROJECT

FAIRHAVEN, MASSACHUSETTS

Harriman Project No.	20494
Key Plan	Proj North



CONSERVATION COMMISSION

APRIL 30, 2021

Rev Date	Revision Description

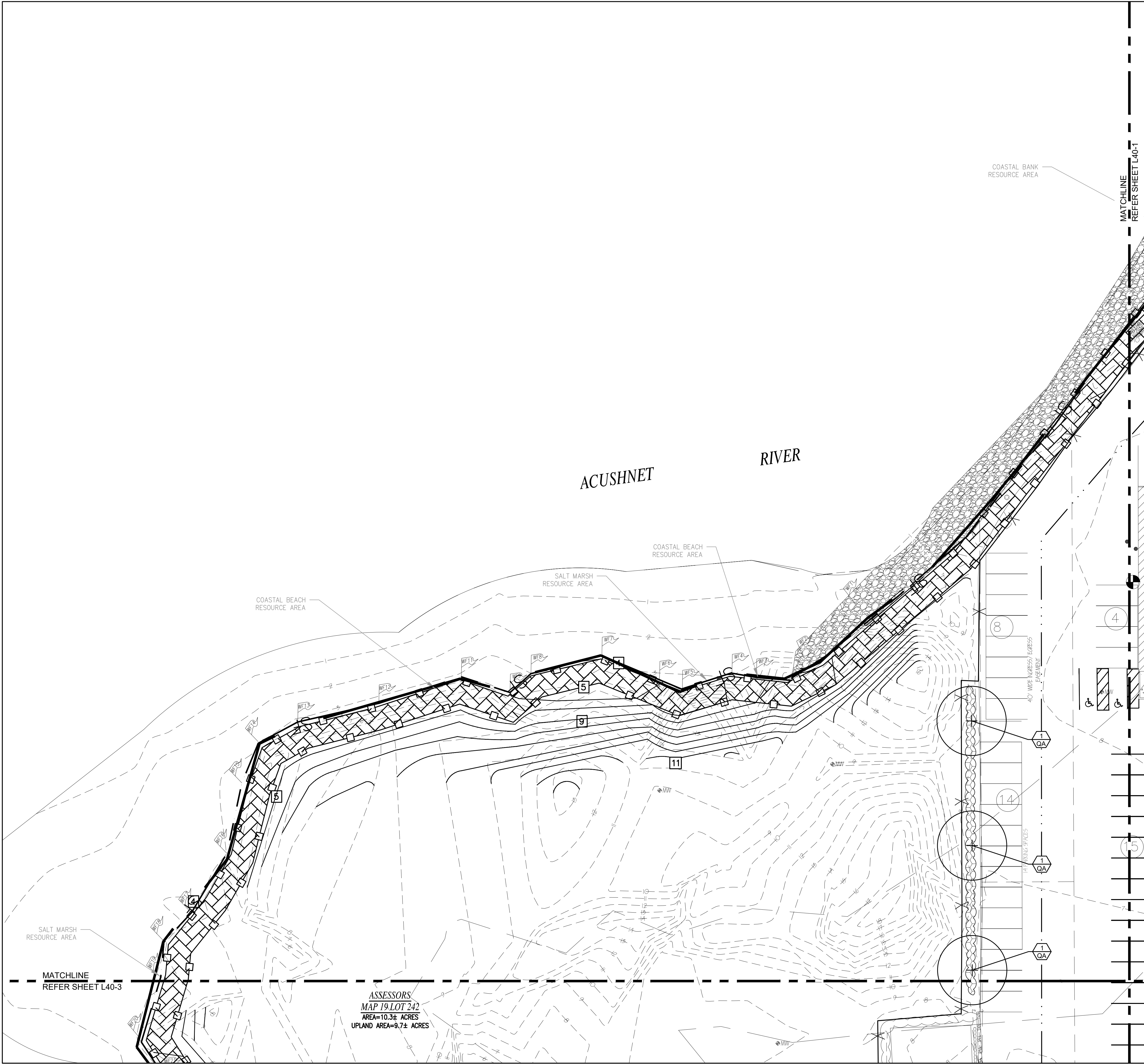
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NOT FOR
CONSTRUCTION

1" = 20' - 0"	0 10' 20'

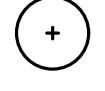
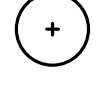
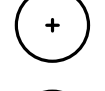
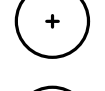
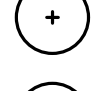
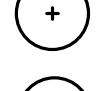
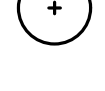
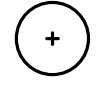
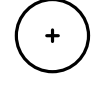
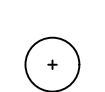
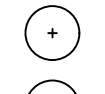
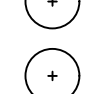
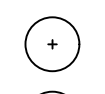
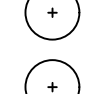
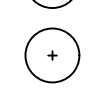
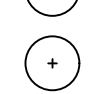
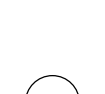
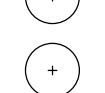
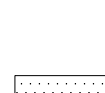
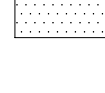
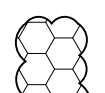
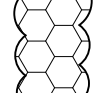
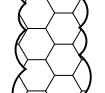
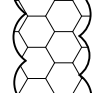
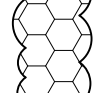
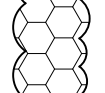
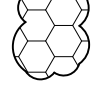
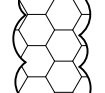
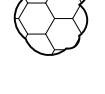
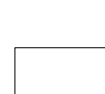
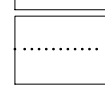
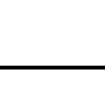
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PLANTING
PLAN

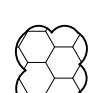
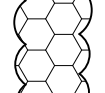
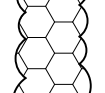
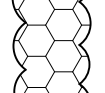
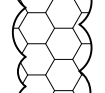
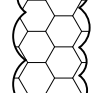
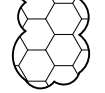
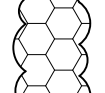
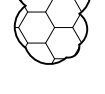
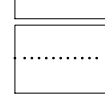
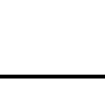
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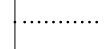
PLANT MATERIAL LEGEND

SHADE TREES	SIZE	NOTES	QTY
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 Liquidambar styraciflua	2.0" - 2.5" Cal.	Zone: 5	2
 Sweetgum			LS
 Liriodendron tulipifera	2.0" - 2.5" Cal.	Zone: 3a	2
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SEED MIX			QTY
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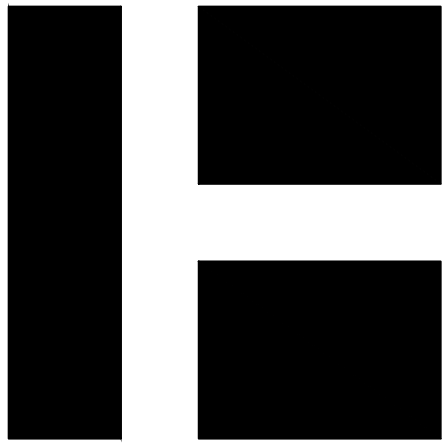
PLANT LEGEND: STORMWATER

PERENNIAL	SIZE	NOTES	QTY
 Baptisia australis	SP#3	Zone: 3	--
 Blue Wild Indigo			Ba
 Coreopsis grandiflora	SP#3	Zone: 4	--
 Large Flowered Tickseed			Cg
 Eutrochium purpureum	SP#3	Zone: 3	--
 Sweet Joe Pye Weed var 'Little Joe'			Ep
 Gaillardia aristata	SP#3	Zone: 3	--
 Blanket Flower			Ga
 Liatris spicata	SP#3	Zone: 3	--
 Blazing Star			Ls
 Oenothera fruticosa	SP#3	Zone: 4	--
 Narrowleaf Evening Primrose			Of
 Rudbeckia hirta	SP#3	Zone: 3	--
 Black-Eye Susan			Rh
 Salvia nemorosa	SP#3	Zone: 4	--
 May Night Sage			Sn
 Solidago sempervirens	SP#3	Zone: 3	--
 Perennial glasswort			SS
Symphyostichum novae-angliae	SP#3	Zone: 4	--
New England Aster			Sna
GRASSES	SIZE	NOTES	QTY
Carex vulpinoidea	SP#3	Zone: 3	--
Fox Sedge			Cv
Hordeum jubatum	SP#3	Zone: 4	--
Foxtail Barley			Hj
Muhlenbergia capillaris	SP#3	Zone: 5	--
Pink Muhlygrass			Mc

LANDSCAPE MATERIALS

		QTY
 Bark Mulch	3" depth	7,860 S.F.
 Shredded organic tree bark mulch	noted planting areas	
 Landscape Border		680 LN. FT.
 Landscape edging material		

- Final plant material selection and quantities dependent on conformance to, and approval by, local and state regulations and agencies.
- Plant material specified shall conform to American Standard for Nursery Stock, ANSI Z60.1, current edition
- Where there is a discrepancy between the planting plan and the plant list, the greater quantity shall prevail.
- The landscape contractor shall confirm the total numbers and availability for all plant material.
- USDA Plant Hardiness Zone for the project site in Fairhaven, Massachusetts is Zone 6b (-5" to 0" F). Plant hardiness zones provided by the USDA are for the coldest limit of the hardiness range. The lower the number, the colder the zone.



HARRIMAN

NYE LUBRICATING
BUILDING 3
EXPANSION PROJECT

FAIRHAVEN, MASSACHUSETTS

Harriman Project No. 20494

Key Plan Proj North



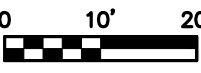
CONSERVATION COMMISSION

APRIL 30, 2021

Rev Date Revision Description

PRELIMINARY
NOT FOR
CONSTRUCTION

1" = 20' - 0"



PA / PE: HAS

Drawn By: HAS

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Harriman Associates

PLANTING
PLAN

L40-4