

# **Evergreen Commons**

# **Closeout of Remaining Items**

**December 1, 2021**



Mead, Talerman & Costa, LLC  
Attorneys at Law



INTERSTATE 95  
NORTH BOUND

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NORTH BOUND



- OPEN SPACE/WETLAND AREA**
- NE ROADSIDE MATRIX UPLAND SEED MIX, 1 LB/1250 SQ FT., NE WETLAND PLANTS
  - NE CONSERVATION/WILDLIFE MIX, 1 LB/1750 SQ FT., NE WETLAND PLANTS
  - SHOWY NORTHEASTERN NATIVE WILDFLOWER & GRASS MIX, ERNST SEEDS, OR EQUIVALENT
  - NEW ENGLAND WETMIX, 1 LB/2500 SQ FT., NE WETLAND PLANTS
  - OPEN LAWN, FESCUE BLEND
  - SHRUBS/SAPLINGS WITHIN ISOLATED WETLAND AREA (SEE BELOW FOR LIST)
  - TRANSITIONAL MEADOW (SEE SEPARATE SKETCH BY OTHERS)

- SHADE TREES: QTY 23**
- |                     |               |             |
|---------------------|---------------|-------------|
| ACER RUBRUM         | RED MAPLE     | 1.5-2' CAL. |
| POPULUS TREMULOIDES | QUAKING ASPEN | 1.5-2' CAL. |
| QUERCUS ALBA        | WHITE OAK     | 1.5-2' CAL. |
| QUERCUS RUBRA       | RED OAK       | 1.5-2' CAL. |
- EVERGREEN TREES: QTY 16**
- |                 |              |          |
|-----------------|--------------|----------|
| ABIES BALSAMICA | BALSAM FIR   | 8-8' HT. |
| PICEA MARIANA   | BLACK SPRUCE | 8-8' HT. |
| PRINUS STROBUS  | WHITE PINE   | 8-8' HT. |
- FLOWERING TREES: QTY 29**
- |                        |                   |          |
|------------------------|-------------------|----------|
| AMELANCHIER CANADENSIS | SERVICEBERRY      | 5-6' HT. |
| BETULA NIGRA           | RIVER BIRCH       | 5-6' HT. |
| CORNUS FLORIDA         | FLOWERING DOGWOOD | 5-6' HT. |
| PRINUS SEROTINA        | BLACK CHERRY      | 5-6' HT. |
- SHRUBS: QTY 252**
- |                       |                  |        |
|-----------------------|------------------|--------|
| CAULIFLORA ALNIFOLIA  | SUMMERSWEET      | 2 GAL. |
| CORNUS KANADENSIS     | GREY DOGWOOD     | TUBULE |
| CONJUGER SERICEA      | REDOSIER DOGWOOD | TUBULE |
| HAMAMULIS VIRGINIANA  | WITCH HAZEL      | 2 GAL. |
| ILEX VERTICILLATA     | WINTERBERRY      | 2 GAL. |
| NOROLEA PENNSYLVANICA | RAYBERRY         | TUBULE |
| ROSA VIRGINIANA       | VIRGINIA ROSE    | TUBULE |
| SPIREA TOMENTOSA      | STEEPLEBUSH      | TUBULE |
| VACCINIUM CORYMBOSUM  | WINEBERRY        | 2 GAL. |
| VIBURNUM CORDATUM     | WINTERBERRY      | TUBULE |
| VIBURNUM TROLOBIUM    | AM GRASSBERRY    | 2 GAL. |

- BUFFER PLANTINGS**
- SHADE TREES: QTY 3**
- |               |           |         |
|---------------|-----------|---------|
| ACER RUBRUM   | RED MAPLE | 2' CAL. |
| QUERCUS RUBRA | RED OAK   | 2' CAL. |
- EVERGREEN TREES: QTY 46**
- |                |                |           |
|----------------|----------------|-----------|
| ABIES CONCOLOR | WHITE FIR      | 8-10' HT. |
| PICEA OMORICA  | SERBIAN SPRUCE | 8-10' HT. |
| PRINUS STROBUS | WHITE PINE     | 8-10' HT. |
- FLOWERING TREES: QTY 4**
- |                        |              |         |
|------------------------|--------------|---------|
| AMELANCHIER CANADENSIS | SERVICEBERRY | 2' CAL. |
|------------------------|--------------|---------|
- SHRUBS: QTY 21**
- |                   |            |          |
|-------------------|------------|----------|
| CORNUS ALBA       | BALHALL    | 5 GAL.   |
| ILEX GLABRA       | INHERBERRY | 5 GAL.   |
| KALAMIA LATIFOLIA | MT. LAUREL | 3-4' HT. |
| VIBURNUM MOHICAN  | VIBURNUM   | 3-4' HT. |
- EVERGREEN BUFFER: QTY 19**
- |                 |             |          |
|-----------------|-------------|----------|
| ADONIS PUNICATA | ARBOREVITAE | 8-8' HT. |
| THUJA PLICATA   | ARBOREVITAE | 8-8' HT. |
- STREET TREE PLANTINGS**
- STREET TREES:**
- |                         |                |             |
|-------------------------|----------------|-------------|
| 30 ACER RUBRUM (A)      | RED MAPLE      | 2.5-3' CAL. |
| 25 CARPINUS BETULUS (B) | COMMON HORNBEE | 2.5-3' CAL. |
| 30 NYSSA SYLVATICA (C)  | SWEETGUM       | 2.5-3' CAL. |
| 15 QUERCUS PALSTRIS (D) | PIN OAK        | 2.5-3' CAL. |
- FLOWERING TREES: (CUL DE SAC)**
- |                  |                   |         |
|------------------|-------------------|---------|
| 3 CORNUS FLORIDA | FLOWERING DOGWOOD | 2' CAL. |
|------------------|-------------------|---------|

- SHRUBS/SAPLINGS WITHIN HATCHED ISOLATED WETLAND AREA**
- |                         |                  |  |                                       |      |
|-------------------------|------------------|--|---------------------------------------|------|
| 40 ACER RUBRUM          | RED MAPLE        | 4-6' HT.                                   | WITHIN HIGHER ELEVATION AREAS         | FAC  |
| 30 CORNUS AMOMUM        | SILKY DOGWOOD    | 3-4' HT.                                   | 6-8' O.C. WITH TUBELINGS INTERSPERSED | FACW |
| 100 CORNUS AMOMUM       | SILKY DOGWOOD    | TUBELING PLANT 3' O.C. AROUND SAME SPECIES | FACW                                  |      |
| 30 CORNUS RACEMOSA      | GREY DOGWOOD     | 3-4' HT.                                   | 4-6' O.C.                             | FACW |
| 30 CORNUS SERICEA       | REDOSIER DOGWOOD | 3-4' HT.                                   | 6-8' O.C. WITH TUBELINGS INTERSPERSED | FACW |
| 100 CORNUS SERICEA      | REDOSIER DOGWOOD | TUBELING PLANT 3' O.C. AROUND SAME SPECIES | FACW                                  |      |
| 30 ILEX VERTICILLATA    | WINTERBERRY      | 3-4' HT.                                   | GROUP 6+ TOGETHER, 5-7' O.C.          | FACW |
| 100 SALIX DISCOLOR      | PURSH WILLOW     | TUBELING                                   | 4-6' O.C. IN GROUPS OF 6+             | FACW |
| 30 SALIX DISCOLOR       | PURSH WILLOW     | 3-4' HT.                                   | 4-6' O.C. IN GROUPS OF 6+             | FACW |
| 30 SALIX NIGRA          | BLACK WILLOW     | 4-6' HT.                                   | WITHIN MID TO HIGHER ELEVATION AREAS  | FACW |
| 30 SPIREA TOMENTOSA     | STEEPLEBUSH      | 2-3' HT.                                   | 4-6' O.C. IN CLUSTERS BY ITSELF       | FACW |
| 30 VIBURNUM CASSINOIDES | WILD RASIN       | 3-4' HT.                                   | 4-6' O.C.                             | FACW |

- CENTRAL GREEN**
- SHADE TREES**
- |                           |                |             |
|---------------------------|----------------|-------------|
| 1 ACER SACCHARUM          | SUGAR MAPLE    | 2.5-3' CAL. |
| 1 AESCULUS HIPPOCASTANUM  | HORSE CHESTNUT | 2.5-3' CAL. |
| 1 LIRIODENDRON TULIPIFERA | TULIPTREE      | 2.5-3' CAL. |
| 2 JALUS AMER. PRINCETON   | ELM            | 2.5-3' CAL. |
- FLOWERING TREES**
- |                      |                |         |
|----------------------|----------------|---------|
| 30 MALUS 'PRINCE'*   | CRABAPPLE      | 2' CAL. |
| 3 PRUNUS X YEDDENSIS | YOSHINO CHERRY | 2' CAL. |
- SHRUBS**
- |                            |           |        |
|----------------------------|-----------|--------|
| 25 HYDRANGEA 'END. SUMMER' | HYDRANGEA | 3 GAL. |
| 26 ROSA 'KNOCKOUT'         | ROSE      | 3 GAL. |
| 66 SPIREA 'THROBANA'       | SPIREA    | 3 GAL. |
- TOT LOT**
- SHADE TREES**
- |                 |           |             |
|-----------------|-----------|-------------|
| 3 ACER RUBRUM   | RED MAPLE | 2.5-3' CAL. |
| 1 QUERCUS RUBRA | RED OAK   | 2.5-3' CAL. |
- FLOWERING TREES**
- |                  |                   |         |
|------------------|-------------------|---------|
| 3 CORNUS FLORIDA | FLOWERING DOGWOOD | 2' CAL. |
|------------------|-------------------|---------|
- EVERGREEN BUFFER**
- |                 |             |           |
|-----------------|-------------|-----------|
| 6 THUJA PLICATA | ARBOREVITAE | 8-10' HT. |
|-----------------|-------------|-----------|
- INDIVIDUAL LOTS: SEE DETAIL SHEET**

L-0

KDTurner Design  
landscape architecture

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PORT PLACE  
by Evergreen Commons, LLC

Newburyport, MA

OPERATIONS & MAINTENANCE PLAN

Scale: 1"=100'-0"

Issued:

1 5-7-17

For review

2 5-16-17

For review

3 4-14-21

For review



	AREA 1 WETLAND	AREA 2 RESTORATION	AREA 3 STORMWATER	AREA 4 POLLINATOR MEADOW	AREA 5 OPEN/MANAGED LAWN	AREA 6 MANICURED AND BUFFER AREAS
<b>PLANT MATERIAL</b>	NATIVE	NATIVE	NATIVE	NATIVE	NATIVE	NATIVE & CULTIVATED
	NE Wetmix, native shrubs and trees	NE Roadside Matrix Upland Seed Mix, NE Conservation/Wildlife Mix, shrubs and trees	NE Roadside Matrix Upland Seed Mix	Showy NE Native Wildflower or equivalent seed mix	Fescue blend	Lawn, trees, evergreens, ornamentals
<b>ACCESS</b>	NONE	PUBLIC	PUBLIC	PUBLIC	PUBLIC	PRIVATE
<b>MANAGEMENT</b>	ANNUAL	BI-ANNUAL	SEE STORMWATER O&M	ANNUAL	BI-WEEKLY	WEEKLY & AS NEEDED
	Inspect annually. Maintenance limited to restoration and plant health, including invasive removal and replanting of native plants as needed. Herbicides to be used only in accordance with a City approved plan.	Inspect spring and fall. Maintenance limited to plant health, including invasive removal and replanting of native plants as needed. Herbicides to be used only in accordance with a City approved plan.	Limited to functional issues and plant health, including measures in Stormwater O&M manual, including invasive removal and replanting of native plants as needed. Herbicides to be used only in accordance with a City approved plan.	Inspect spring and fall, maintenance limited to maintaining meadow health. After establishment, mowing annually in the spring and invasive removal or reseeding efforts. See the separate protocol for meadow seeding and initial mowing guidelines. Herbicides to be used only in accordance with a City approved plan.	Bi-weekly mowing during the growing season. Best management practices including organic lawn fertilizer and organic controls. Overseeding in spring and fall as needed. Invasive removal and replanting of native plants as needed. Herbicides to be used only in accordance with a City approved plan.	Weekly mowing of lawn areas during the growing season. Regular application of organic lawn fertilizer. Required maintenance of vegetation including organic controls. Pruning as needed.
<b>RESOURCE VALUE</b>	NATURAL RESOURCE	NATURAL RESOURCE	STORMWATER	NATURAL RESOURCE	NATURAL RESOURCE	NATURAL RESOURCE
	Wildlife, flood storage, visual	Wildlife, visual	Wildlife, visual	Wildlife, visual	Wildlife, visual	Visual
<b>USE</b>	PASSIVE	PASSIVE	PASSIVE	PASSIVE	PASSIVE AND ACTIVE	PASSIVE AND ACTIVE
	Visual enjoyment Nature study	Visual enjoyment Nature study	Visual enjoyment Nature study Water quality	Visual enjoyment Nature study	Visual enjoyment Nature study Recreation	Visual enjoyment Recreation Group & family activities

NOTE MAINTAIN TRANSITIONAL MEADOW AREA AT SAME TIME AS POLLINATOR MEADOW. NOTE IN ALL AREAS MOW AROUND SHRUBS AND TREES. TRAIL SIDES ARE TO BE MAINTAINED OUT 3 FEET FROM TRAIL EDGE. MOW HERBACEOUS PLANTS MONTHLY AND PRUNE BACK WOODY VEGETATION AS NECESSARY. REVISED 10-28-2021