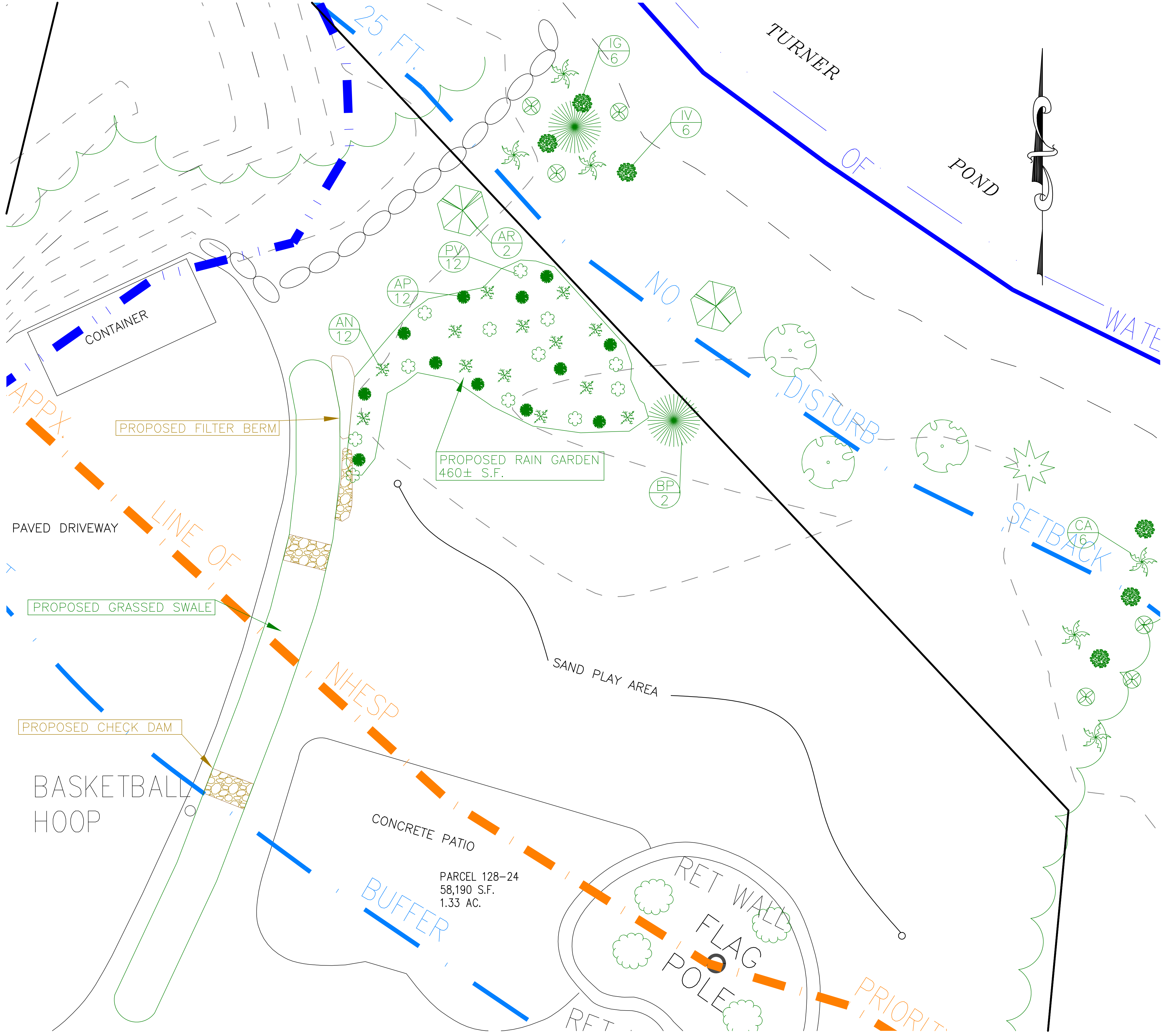


DETAIL OF PLANTING AREA – NOT TO SCALE



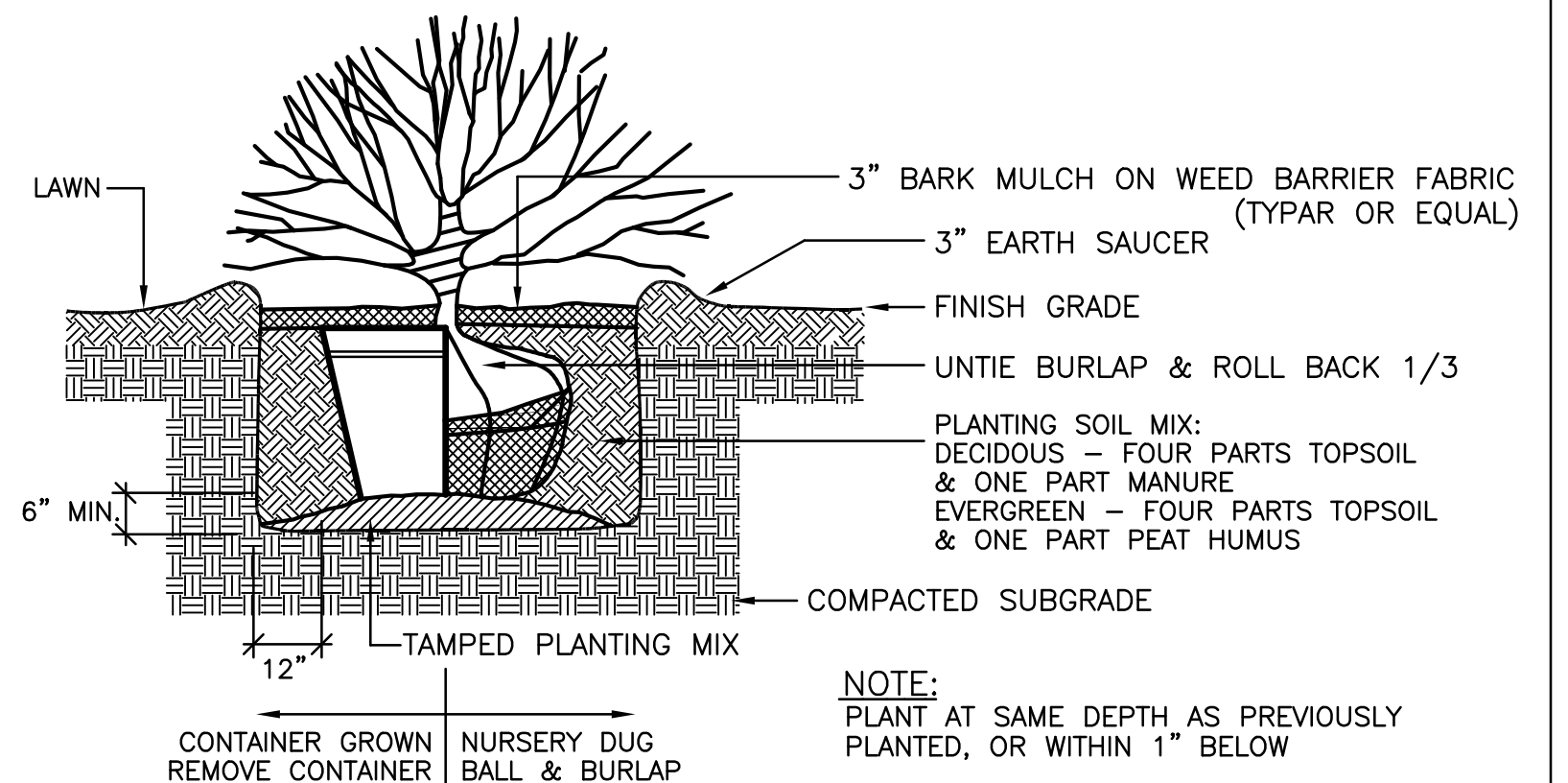
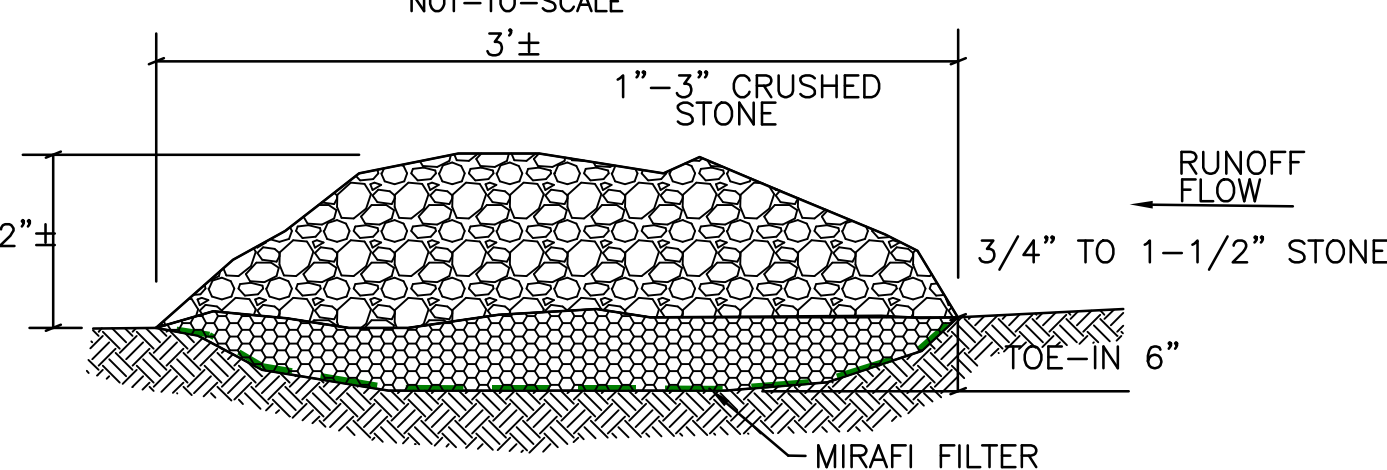
PLANTING KEY

| BOTANICAL NAME | COMMON NAME | QTY. | SIZE |
|--------------------------------------|-------------------|------|--------|
| HERBACEOUS SPECIES | | | |
| PASCIUM VIRGETUM | SWITCH GRASS | 12 | 1 GAL. |
| ADIANTUM PEDANTUM | MAIDENHAIR FERN | 12 | 1 GAL. |
| ASTER NOVAE-ANGLIAE (MAY SUBSTITUTE) | NEW ENGLAND ASTER | 12 | 1 GAL. |
| SHRUB SPECIES | | | |
| ILEX GLABRA | INKBERRY | 6 | 3 GAL. |
| ILEX VERTICILLATA | WINTERBERRY | 6 | 3 GAL. |
| CORNUS AMOMUM | SILKY DOGWOOD | 6 | 3 GAL. |
| TREE SPECIES | | | |
| BETULA PAPYRIFERA | PAPER BIRCH | 2 | 4-6' |
| ACER RUBRUM | RED MAPLE | 2 | 4-6' |

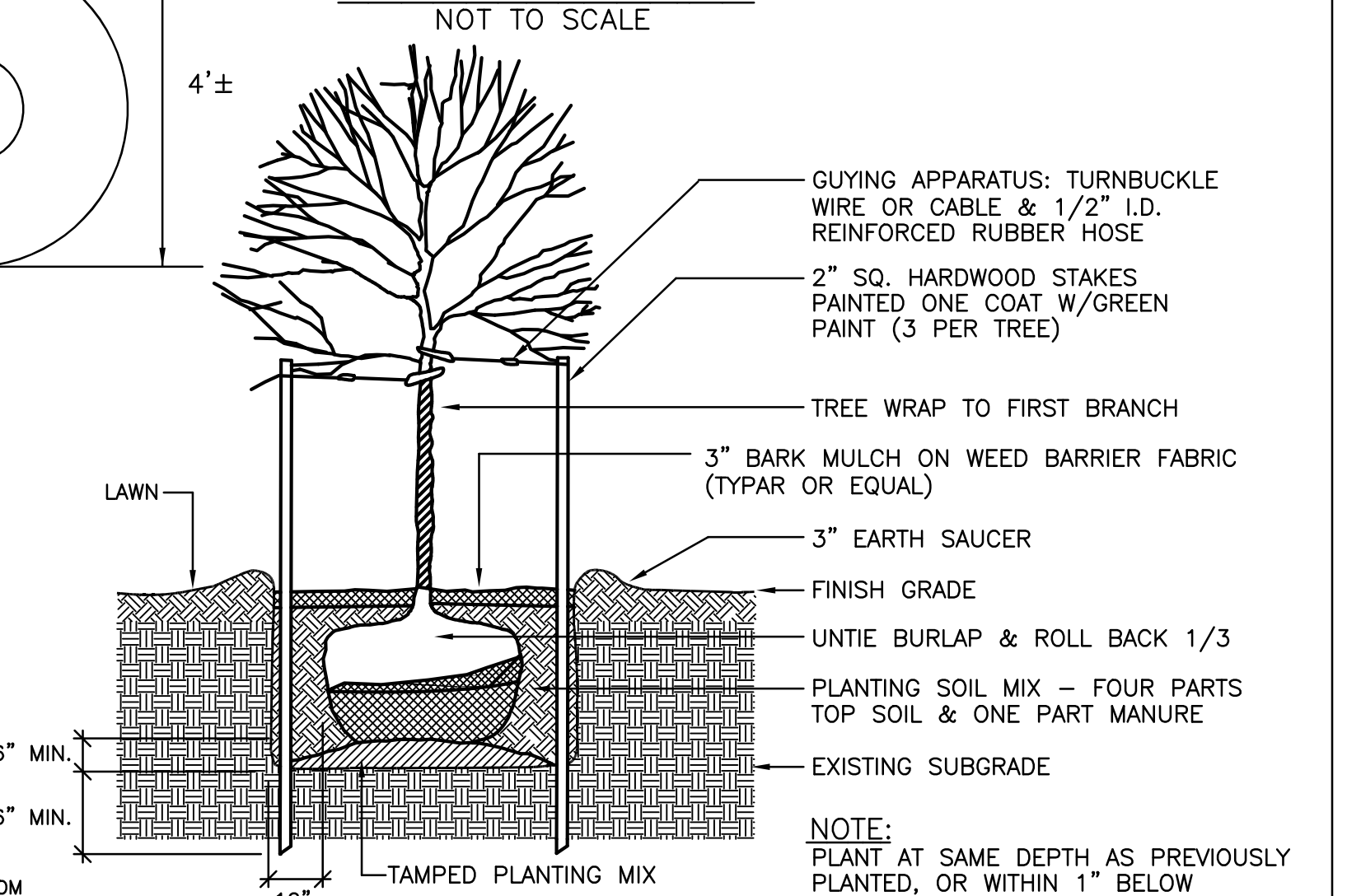
BIORETENTION MAINTENANCE SCHEDULE

| ACTIVITY | TIME OF YEAR | FREQUENCY |
|----------------------------------|----------------------------|-----------|
| INSPECT AND REMOVE TRASH | YEAR ROUND | MONTHLY |
| MULCH | SPRING | ANNUALLY |
| REMOVE DEAD VEGETATION | FALL OR SPRING | ANNUALLY |
| REPLACE DEAD VEGETATION | SPRING | ANNUALLY |
| PRUNE | SPRING OR FALL | ANNUALLY |
| REPLACE MEDIA AND ALL VEGETATION | LATE SPRING / EARLY SUMMER | AS NEEDED |

CHECK DAM DETAIL

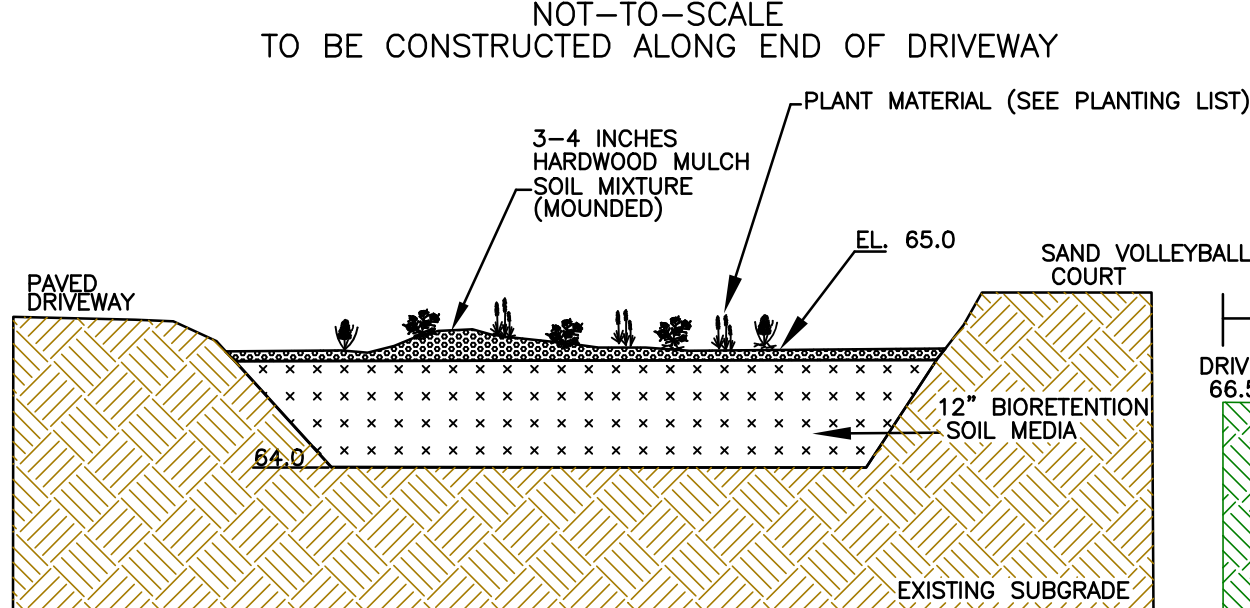


SHRUB PLANTING

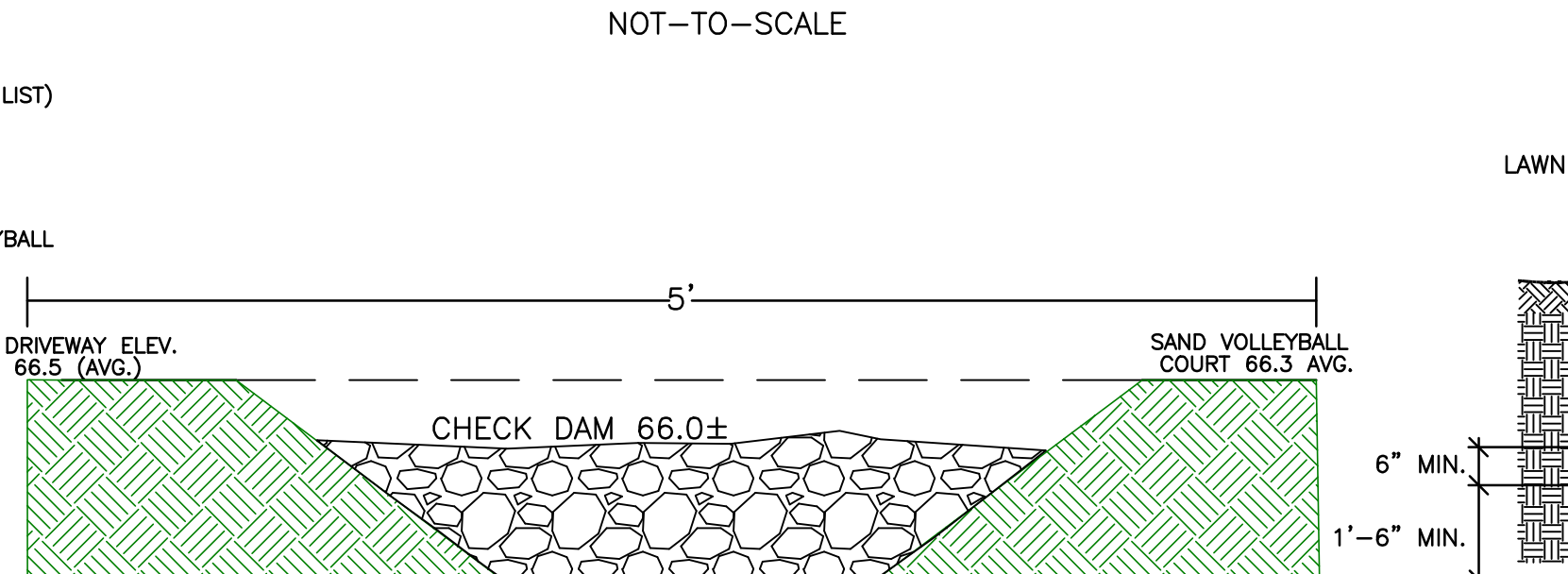


DECIDUOUS TREE PLANTING

RAIN GARDEN CROSS SECTION



GRASSED DRAINAGE SWALE DETAIL



GRASSED DRAINAGE SWALE SECTION

Revised November 7, 2022
 September 16, 2022
 REGISTERED LAND SURVEYOR DATE

DIG-SAFE
 ANYONE WHO EXCAVATES ON PUBLIC OR PRIVATE PROPERTY MUST NOTIFY UTILITY COMPANIES AT LEAST 72 HOURS PRIOR TO DIGGING, EXCEPT IN AN EMERGENCY. THE EXPENSE OF REPAIRING DAMAGED FACILITIES GOES TO THOSE RESPONSIBLE FOR DAMAGING THEM. NOTIFY DIG-SAFE AT 1-888-344-7233 (1-888-DIG-SAFE) TO MARK FACILITIES ON THE GROUND PRIOR TO EXCAVATING

Z:\ALS\NEW BEDFORD\SHAWMUT AVENUE\DWG\2044-2046 SHAWMUT AVENUE.DWG

| SHEET NAME: | MITIGATION PLAN SHOWING PROPOSED PLANTINGS PARCEL 128-24 | DRAWN BY: | TDR/WJM | DATE: | SEPTEMBER 16, 2022 | REV. | DATE | DESCRIPTION | BY | APP. |
|---------------|---|--------------|----------------|-----------|--------------------|----------------|----------|--------------|-----|---------------|
| PROJECT SITE: | 2044-2046 SHAWMUT AVENUE NEW BEDFORD, MASSACHUSETTS 02746 | DESIGNED BY: | PROJECT NUMBER | 811-01-01 | CHECKED BY: | DRAWING SCALE: | AS NOTED | APPROVED BY: | WJM | PLANTING PLAN |

ZLS
 ZENITH LAND SURVEYORS, LLC
 1162 ROCKDALE AVENUE
 NEW BEDFORD, MA 02740
 (508) 995-0100

