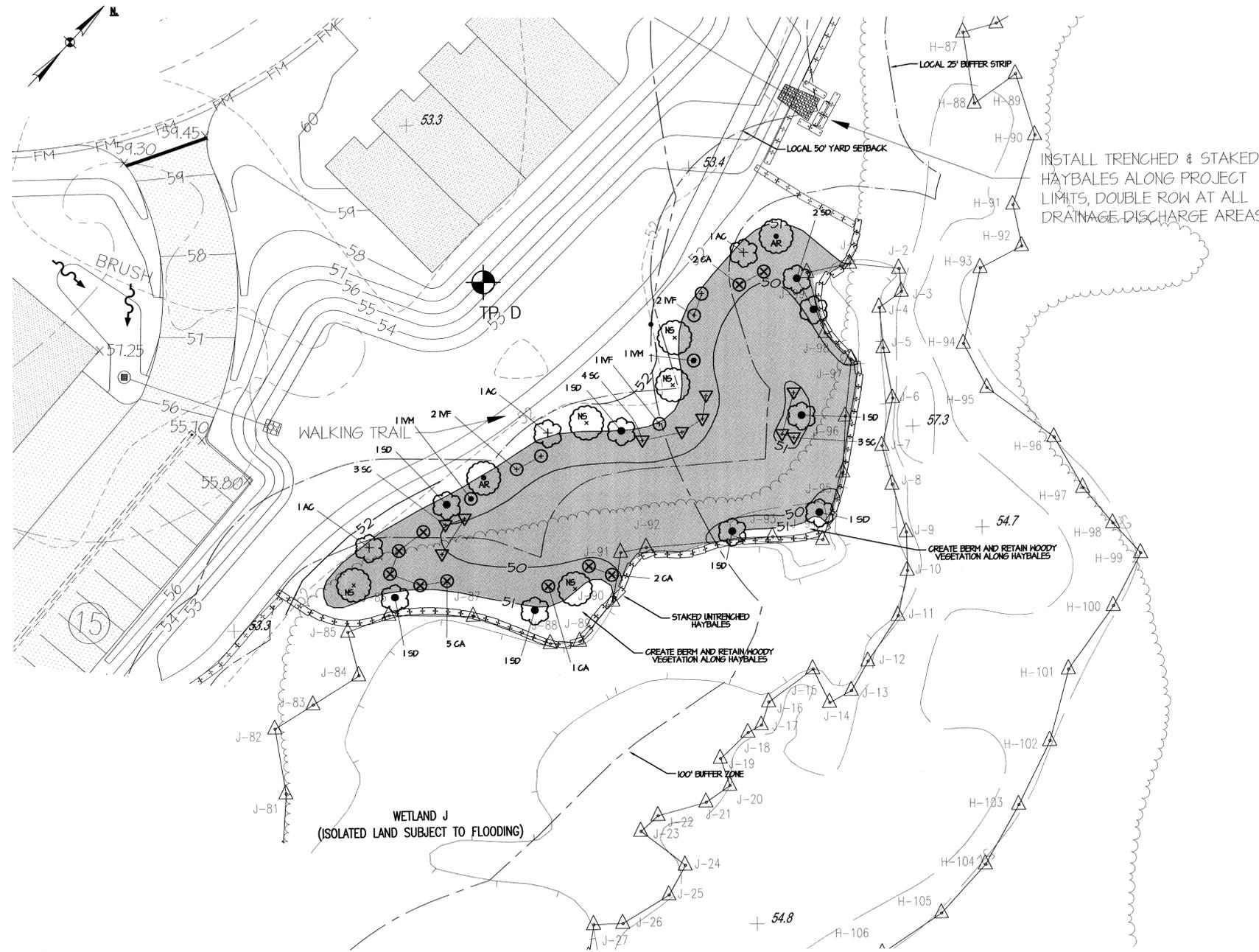


WETLAND REPLICATION NOTES & CONSTRUCTION SEQUENCE

WETLAND J

1. A QUALIFIED BIOLOGIST SHALL BE RETAINED TO MONITOR REPLICATION ACTIVITIES.
2. THE CONSERVATION AGENT AND BIOLOGIST SHALL BE NOTIFIED NOT LESS THAN 12 HOURS IN ADVANCE OF ANTICIPATED COMMENCEMENT OF REPLICATION ACTIVITIES.
3. A CONTINUOUS LINE OF STAKED UNTRENCHED HAY BALES SHALL BE INSTALLED IN ACCORDANCE WITH THE LOCATION DEPICTED ON THESE PLANS PRIOR TO THE START OF WORK. THE HAY BALES SERVE AS PERIMETER CONTROLS AND ARE THE WORK LIMITS. NO ACTIVITIES ARE TO OCCUR ON THE WETLAND SIDE OF THE BALES, AND NO STONES, BRUSH, OR OTHER MATERIALS ARE TO BE DEPOSITED ON THE WETLAND SIDE OF THE CONTROLS.
4. EXCAVATION IS TO OCCUR IN SUMMER OR AUTUMN MONTHS WHEN WATER IS NOT PRESENT IN THE PORTION OF WETLAND LOCATED ADJACENT TO THE REPLICATION WORK AREA.
5. THE CONTRACTOR SHALL REVIEW THE CONSTRUCTION SEQUENCE WITH THE ENGINEER AND/OR BIOLOGIST PRIOR TO COMMENCEMENT.
6. FOLLOWING INSTALLATION OF THE PERIMETER CONTROLS, VEGETATION SHALL BE CLEARED WITHIN THE LIMITS OF THE SUBJECT AREA. PUSSY WILLOW LOCATED ALONG THE WETLAND EDGE ON THE BERM TO BE RETAINED SHALL NOT BE CUT AND SHALL BE PROTECTED FROM DAMAGE. TOPSOIL IS BELIEVED NOT TO BE PRESENT, SUCH THAT STRIPPING AND STOCKPILING FOR LATER RE-USE IS NOT BELIEVED APPLICABLE.
7. EXCAVATION IS TO OCCUR FROM EAST/SOUTHEAST TO WEST/NORTHWEST SO THAT MACHINERY REMAINS ON HIGH GROUND AND SEQUENTIALLY BACKS AWAY FROM THE EXCAVATED AREA.
8. CLEAN MATERIAL EXCAVATED AS PART OF WETLAND REPLICATION IS TO BE HAULED OFF SITE TO A LEGAL NON-WETLAND DISPOSAL SITE OR RESPONSIBLY REUSED ON SITE ONLY AS PART OF THE ACTIVITIES AUTHORIZED FOR CONDOMINIUM DEVELOPMENT.
9. TIRES AND OTHER SYNTHETIC DEBRIS ENCOUNTERED DURING EXCAVATION ARE TO BE REMOVED AND PROPERLY AND LEGALLY DISPOSED OF AT A FACILITY LICENSED TO HANDLE SUCH DEBRIS.
10. THE PROPOSED WETLAND FLOOR AND LOWEST TWO FEET OF THE SIDE SLOPE SHALL BE OVER-EXCAVATED TO ACCOMMODATE 12 INCHES OF EVENLY-SPREAD ORGANIC-MIX SOIL. THE EXCAVATED WETLAND FLOOR SHALL BE GRADED SUCH THAT ITS FINAL ELEVATION BLENDS WITH THE ADJACENT UNDISTURBED WETLAND FLOOR.
11. ORGANIC-MIX SOIL SHALL COMPRISE LOAM BLENDED WITH HUMUS AT A RATIO OF THREE PARTS MINERAL SOIL TO ONE PART HUMUS. ALL SOILS SHALL BE FREE OF MAN-MADE DEBRIS AND SEEDS OF INVASIVE PLANT SPECIES.
12. SIX INCHES OF PLANTABLE LOAM SHALL BE SPREAD ON THE REPLICATION SIDE SLOPES FOLLOWING FINAL SHAPING.
13. TREES AND SHRUBS SHALL BE PLANTED IN THE LOCATIONS SHOWN ON THE PLAN, UNDER THE GUIDANCE OF THE BIOLOGIST.
14. THE FLOOR AND LOWEST ONE FOOT OF THE SIDE SLOPES (UP TO EL. 51) SHALL BE SEEDED WITH A HYDRIC GRASS/HERB SEED MIX TO BE SELECTED AND APPROVED BY THE BIOLOGIST. THE SEED MIX SHALL BE "NEW ENGLAND WETMIX" (OR EQUIVALENT), AVAILABLE FROM NEW ENGLAND WETLAND PLANTS, INC., AMHERST, MA.
15. THE SIDE SLOPES AND ALL OTHER AREAS EXPOSED AS A RESULT OF WETLAND REPLICATION ACTIVITIES SHALL BE SEEDED WITH A CONSERVATION GRASS MIX. THE LOWEST ONE FOOT OF REPLICATION SIDE SLOPES WILL BE SEEDED WITH BOTH SEED MIXES (EL. 50 - 51).
16. UPON COMPLETION OF ALL ITEMS LISTED ABOVE, STRAW MULCH SHALL BE LOOSELY SPREAD ON THE CREATED WETLAND FLOOR, SIDE SLOPES, AND ANY OTHER AREAS DISTURBED AND SEEDED AS PART OF REPLICATION ACTIVITIES.
17. SEED, TREES, AND SHRUBS SHALL BE WATERED AS NECESSARY TO ENSURE GERMINATION AND SURVIVAL. THE CONTRACTOR/OWNER IS RESPONSIBLE FOR ENSURING SURVIVAL OF ALL PLANTINGS FOR A MINIMUM TWO-YEAR PERIOD.
18. UPON COMPLETION OF THE REPLICATION AREAS, THE BIOLOGIST SHALL FILE A REPORT TO THE CONSERVATION COMMISSION INDICATING THAT REPLICATION HAS BEEN COMPLETED, NOTING THE STATUS OF THE AREAS AND ANY DISCREPANCIES THAT MAY HAVE BEEN ENCOUNTERED. THEREAFTER, THE REPLICATION AREA SHALL BE MONITORED FOR A TWO-YEAR PERIOD, AND THE BIOLOGIST SHALL FILE TWO STATUS REPORTS EACH YEAR (FOUR TOTAL) CONVEYING FINDINGS OF SITE VISITS CONDUCTED PREFERABLY IN MAY OR JUNE AND IN SEPTEMBER OR OCTOBER.
19. AS-BUILT PLANS OF THE WETLAND REPLICATION AREA SHALL BE FILED AS PART OF THE CERTIFICATE OF COMPLIANCE (COC) REQUEST (AS DETERMINED BY THE CONSERVATION COMMISSION).



WETLAND J REPLICATION PLANTING PLAN
SCALE: 1" = 20'

REPLICATION PLANTING SCHEDULE

| SYMBOL | QUANTITY | COMMON NAME | SCIENTIFIC NAME | SIZE |
|--------|----------|----------------------|------------------------|---------|
| AR | 2 | RED MAPLE | ACER RUBRUM | 7' MIN. |
| NS | 5 | TUPELO | NYSSA SYLVATICA | 7' MIN. |
| AC | 3 | SHADBUSH | AMELANCHIER CANADENSIS | 5' MIN. |
| SD | 4 | PUSSY WILLOW | SALIX DISCOLOR | 5' MIN. |
| IVF | 5 | WINTERBERRY (FEMALE) | ILEX VERTICILLATA | 4' MIN. |
| IVM | 2 | WINTERBERRY (MALE) | ILEX VERTICILLATA | 4' MIN. |
| CA | 10 | SILKY DOGWOOD | CORNUS AMOMUM | 3' MIN. |
| SC | 10 | ELDERBERRY | SAMBUCUS CANADENSIS | 3' MIN. |

| | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|
| REPLICATION AT WETLAND J GREENBRIER CONDOMINIUMS PREPARED FOR RI SEEKONK HOLDINGS, LLC FALL RIVER AVENUE & COLE STREET SEEKONK, MASSACHUSETTS | |
| CAPUTO AND WICK LTD. 1150 PAWTUCKET AVE. RUMFORD, R.I. 02916 401-434-8880 | DATE August 31, 2009 SHEET 13 of 21 |