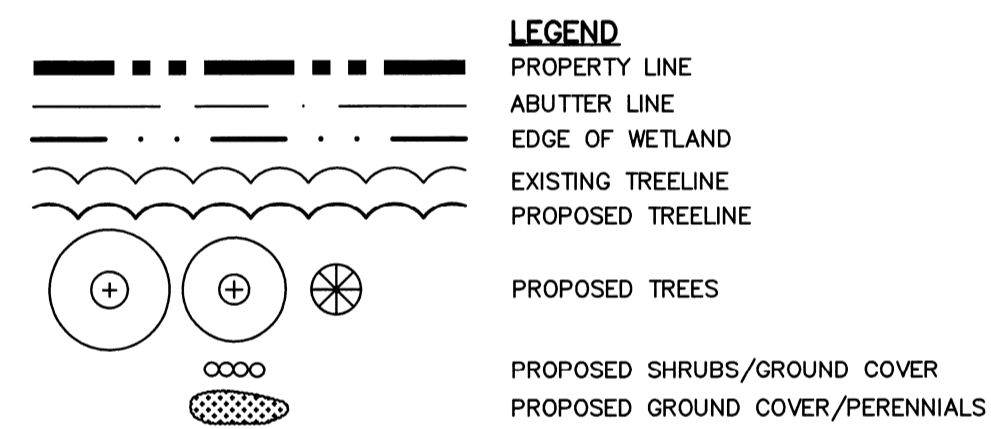
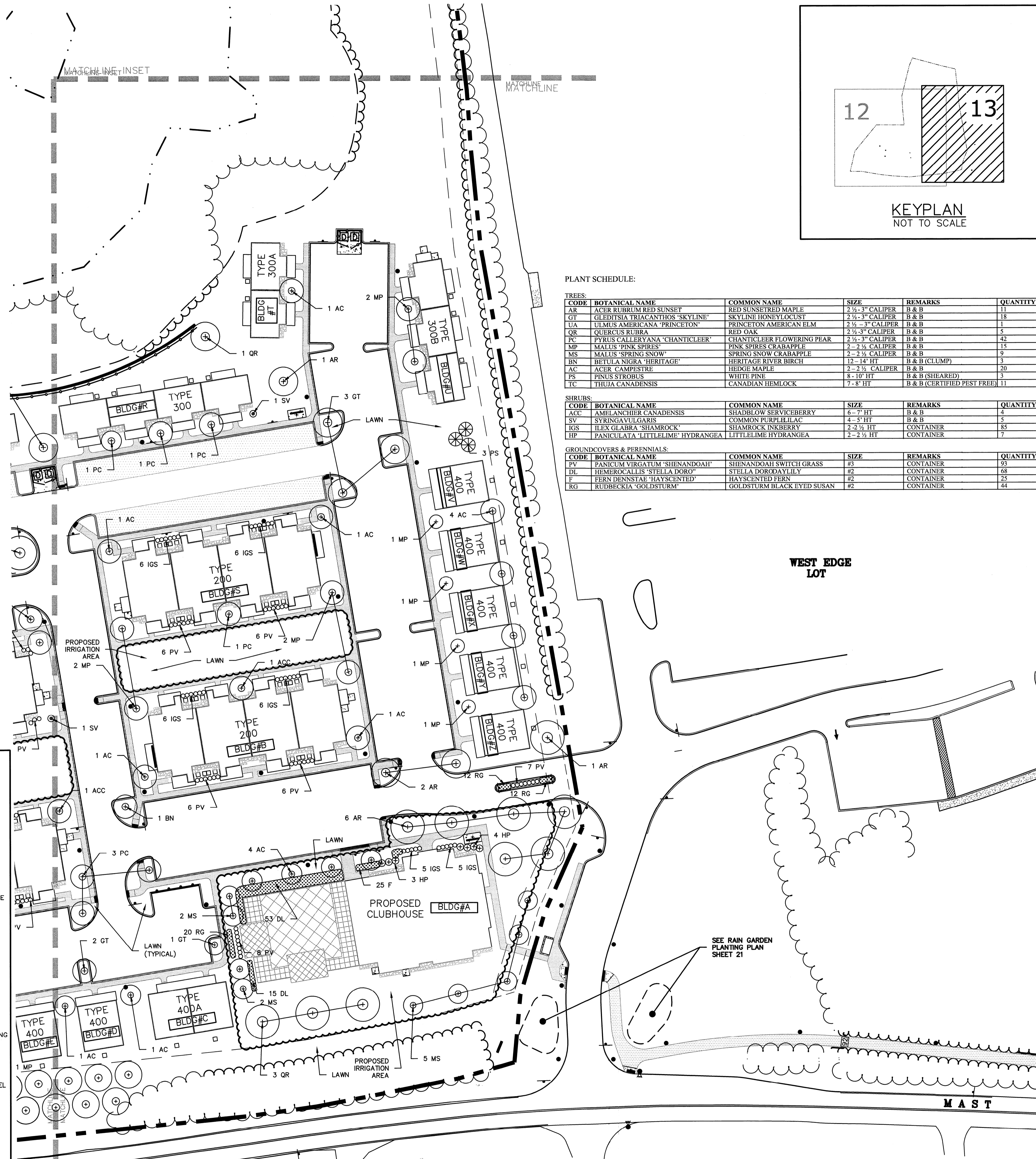
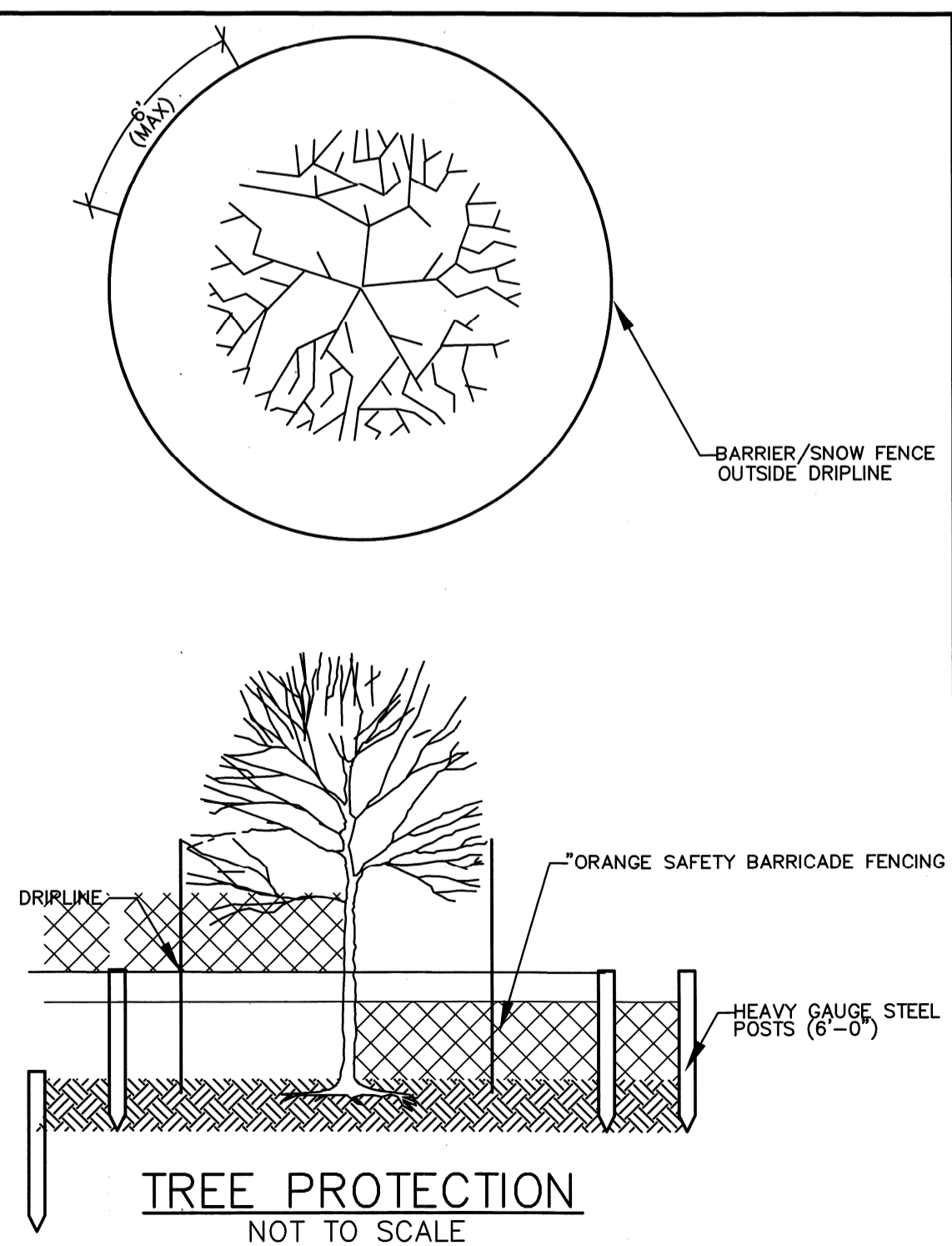
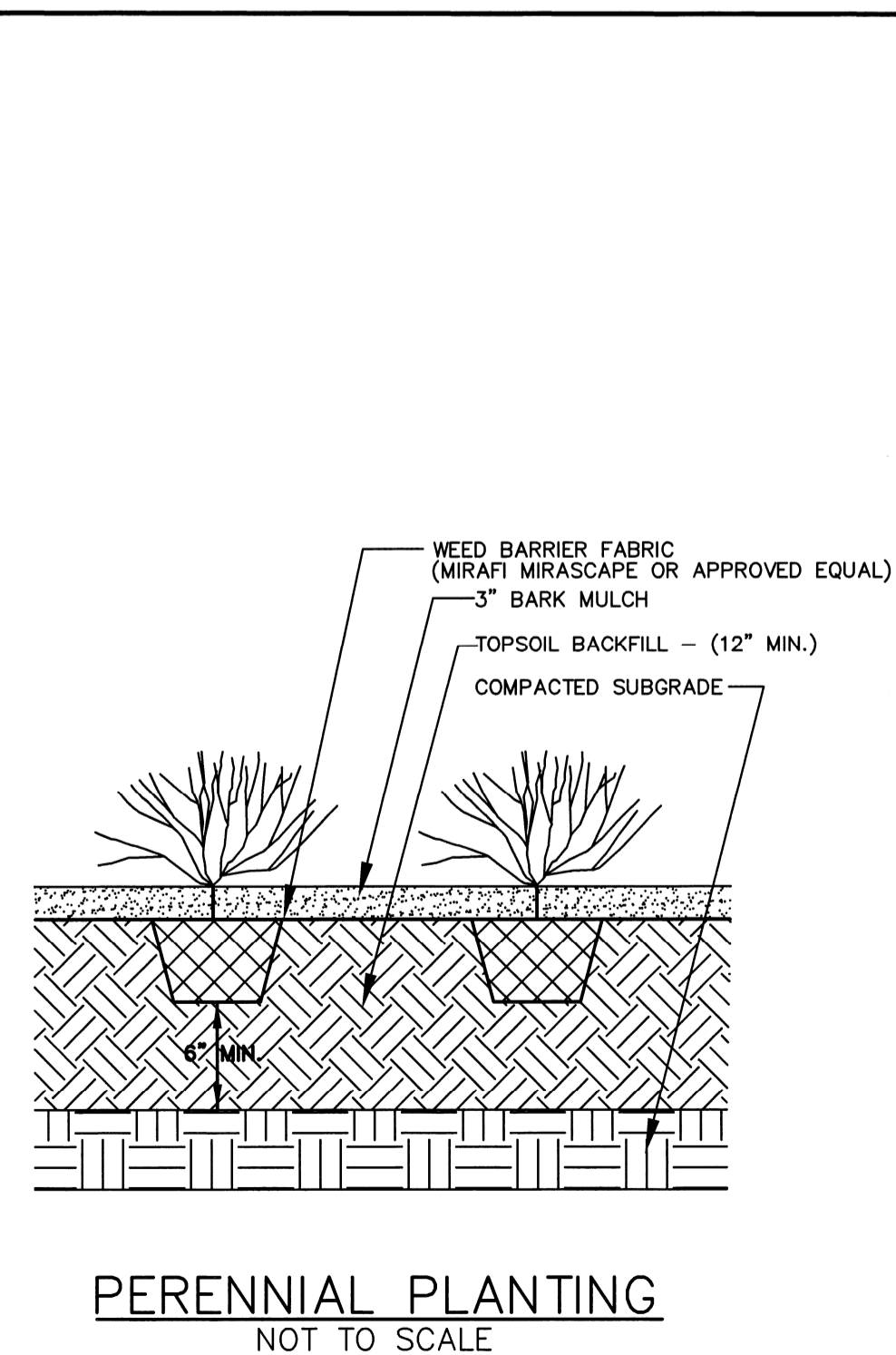


LANDSCAPING PLAN NOTES:

- THE CONTRACTOR SHALL FURNISH AND PLANT ALL PLANTS IN QUANTITIES AS SHOWN ON THIS PLAN. NO SUBSTITUTIONS WILL BE PERMITTED UNLESS APPROVED BY OWNER. ALL PLANTS SHALL BE NURSERY GROWN.
- ALL PLANTS SHALL BE NURSERY GROWN AND PLANTS AND WORKMANSHIP SHALL CONFORM TO THE AMERICAN ASSOCIATION OF NURSERMEN STANDARDS, INCLUDING BUT NOT LIMITED TO SIZE, HEALTH, SHAPE, ETC., AND SHALL BE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT PRIOR TO ARRIVAL ON-SITE AND AFTER PLANTING.
- PLANT STOCK SHALL BE GROWN WITHIN THE HARDINESS ZONES 4 THRU 7 ESTABLISHED BY THE PLANT HARDINESS ZONE MAP, MISCELLANEOUS PUBLICATIONS NO. 814, AGRICULTURAL RESEARCH SERVICE, UNITED STATES DEPARTMENT OF AGRICULTURE, LATEST REVISION.
- ALL PLANTS MUST BE MOVED WITH THE ROOT SYSTEMS AS SOLID UNITS WITH BALLS OF EARTH FIRMLY WRAPPED WITH BURLAP. NO PLANT SHALL BE ACCEPTED WHEN THE BALL OF EARTH SURROUNDING ITS ROOTS HAS BEEN BADLY CRACKED OR BROKEN BEFORE PLANTING. ALL PLANTS SHALL BE FRESHLY DUG. ALL PLANTS THAT CANNOT BE PLANTED AT ONCE MUST BE HEELED-IN BY SETTING IN THE GROUND, AND COVERING THE BALLS WITH SOIL AND THEN WATERING. DURING TRANSPORT, ALL PLANT MATERIALS SHALL BE WRAPPED WITH WIND PROOF COVERING.
- PLANT MATERIAL SHALL BARE THE SAME RELATIONSHIP TO FINISHED GRADE AS TO THE ORIGINAL PLANTING GRADE PRIOR TO DIGGING.
- THE NUMBER OF EACH INDIVIDUAL PLANT TYPE AND SIZE PROVIDED IN THE PLANT LIST OR ON THE PLAN IS FOR THE CONTRACTOR'S CONVENIENCE ONLY. IF A DISCREPANCY EXISTS BETWEEN THE NUMBER OF PLANTS ON THE LABEL AND THE NUMBER OF SYMBOLS SHOWN ON THE DRAWINGS, THE GREATER NUMBER SHALL APPLY.
- NO SUBSTITUTION OF PLANT MATERIALS WILL BE ALLOWED WITHOUT THE PRIOR WRITTEN APPROVAL OF THE OWNER'S REPRESENTATIVE AND NOTIFICATION TO THE TOWN.
- THE CONTRACTOR SHALL LOCATE, VERIFY AND MARK ALL EXISTING AND NEWLY INSTALLED UNDERGROUND UTILITIES PRIOR TO ANY LAWN WORK OR PLANTING. ANY CONFLICTS WHICH MIGHT OCCUR BETWEEN PLANTING AND UTILITIES SHALL IMMEDIATELY BE REPORTED TO THE OWNER SO THAT ALTERNATE PLANTING LOCATIONS CAN BE DETERMINED.
- ALL DISTURBED AREAS NOT TO BE PAVED OR OTHERWISE TREATED, SHALL RECEIVE SIX (6) INCHES OF LOAM AND SEED. NO FILL SHALL BE PLACED IN ANY WETLAND AREA.
- THREE (3) INCH BARK MULCH IS TO BE USED AROUND THE TREE AND SHRUB PLANTING AS SPECIFIED IN THE DETAILS. WHERE BARK MULCH IS TO BE USED IN A CURBED ISLAND THE BARK MULCH SHALL MEET THE TOP INSIDE EDGE OF THE CURB. ALL OTHER AREAS SHALL RECEIVE SIX (6) INCHES OF LOAM AND SEED.
- IF AN IRRIGATION SYSTEM IS NOT PROVIDED, HOSE BIBS SHALL BE INSTALLED IN SEVERAL LOCATIONS THROUGHOUT THE SITE IN CLOSE PROXIMITY TO THE LANDSCAPED AREAS.
- SEE PLANTING DETAILS AND SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- TREE STAKES SHALL REMAIN IN PLACE FOR NO LESS THAN 6 MONTHS AND NO MORE THAN 1 YEAR.
- PLANTING SHALL BE COMPLETED FROM MARCH 15TH THROUGH JUNE 1ST IN THE SPRING AND AUGUST 15TH THROUGH OCTOBER 1ST IN THE FALL. DECIDUOUS TREES MAY BE PLANTED FROM OCTOBER 15TH THROUGH NOVEMBER 1ST. NO OTHER PLANTING DURING JULY AND AUGUST UNLESS SPECIAL PROVISIONS ARE MADE FOR DROUGHT.
- PARKING AREA PLANTED ISLANDS TO HAVE MINIMUM OF 1"-0" TOPSOIL PLACED TO WITHIN 3 INCHES OF THE TOP OF CURB ELEVATION. REMOVE ALL CONSTRUCTION DEBRIS BEFORE PLACING TOPSOIL.
- TREES SHALL BE PRUNED IN ACCORDANCE WITH THE LATEST EDITION OF ANSI A300 'TREES, SHRUBS AND OTHER WOOD PLANT MAINTENANCE STANDARD PRACTICES. ANY TREE BRANCHES THAT INTERFERE WITH STOP SIGNS SHALL BE REMOVED.
- ALL PLANTS SHALL BE WATERED THOROUGHLY TWICE DURING THE FIRST 24 HOUR PERIOD AFTER PLANTING. ALL PLANTS SHALL BE WATERED WEEKLY, OR MORE OFTEN, IF NECESSARY DURING THE FIRST GROWING SEASON.
- EXISTING TREES AND SHRUBS SHOWN ON THE PLAN ARE TO REMAIN UNDISTURBED. ALL EXISTING TREES AND SHRUBS SHOWN TO REMAIN ARE TO BE PROTECTED WITH A 4-FOOT SNOW FENCE PLACED AT THE DRIP LINE OF THE BRANCHES OR AT 8 FEET MINIMUM FROM THE TREE TRUNK. ANY EXISTING TREE OR SHRUB SHOWN TO REMAIN, WHICH IS REMOVED DURING CONSTRUCTION, SHALL BE REPLACED BY A TREE OF COMPARABLE SIZE AND SPECIES TREE OR SHRUB.
- THE CONTRACTOR SHALL GUARANTEE ALL PLANTINGS TO BE IN GOOD HEALTHY, FLOURISHING AND ACCEPTABLE CONDITION FOR A PERIOD OF (1) YEAR BEGINNING AT THE DATE OF ACCEPTANCE OF SUBSTANTIAL COMPLETION. ALL GRASSES, TREES AND SHRUBS THAT, IN THE OPINION OF THE LANDSCAPE ARCHITECT, SHOW LESS THAN 80% HEALTHY GROWTH AT THE END OF (1) YEAR PERIOD SHALL BE REPLACED BY THE CONTRACTOR.
- LANDSCAPE MAINTENANCE AFTER THE ONE YEAR GUARANTEE PERIOD (INCLUDING WATERING DURING PERIODS OF DROUGHT) SHALL BE THE RESPONSIBILITY OF THE OWNER.
- PRE-PURCHASE PLANT MATERIAL AND ARRANGE FOR DELIVERY TO MEET PROJECT SCHEDULE AS REQUIRED IT MAY BE NECESSARY TO PRE-DIG CERTAIN SPECIES WELL IN ADVANCE OF ACTUAL PLANTING DATES.
- TRANSPLANTED APPLE TREES MAY BE SUBSTITUTED WITH NEW TREES WITH PRIOR APPROVAL BY THE DURHAM DPW.

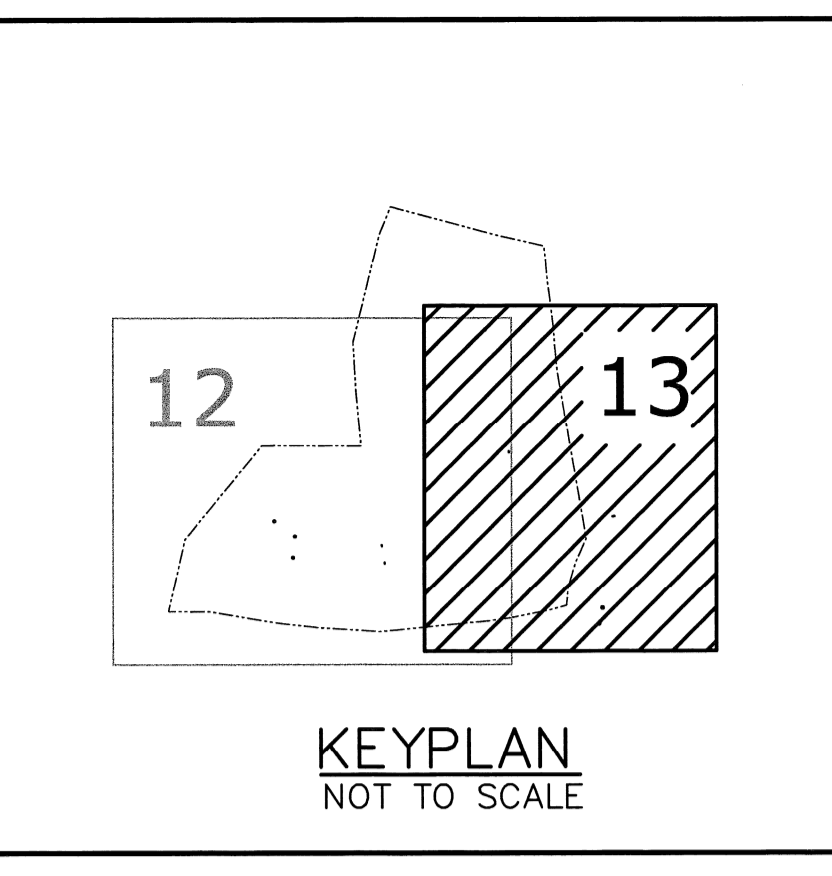
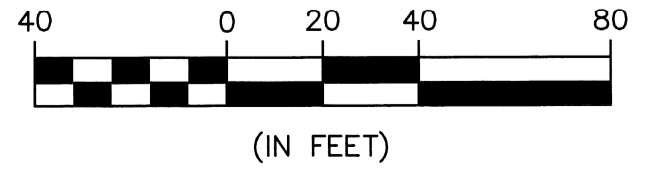


SEE SHEET 12 FOR ADDITIONAL LANDSCAPE DETAILS



WEST EDGE LOT

SEE RAIN GARDEN PLANTING PLAN SHEET 21



PLANT SCHEDULE:

| TREES: | | | | | |
|--------|---------------------------------|----------------------------|---------------------|-----------------------------|----------|
| CODE | BOTANICAL NAME | COMMON NAME | SIZE | REMARKS | QUANTITY |
| AR | ACER RUBRUM 'RED SUNSET' | RED SUNSETRED MAPLE | 2 1/2" CALIPER | B & B | 11 |
| GT | GLEDITSIA TRIACANTHOS 'SKYLINE' | SKYLINE HONEYLOCUST | 2 1/2" - 3" CALIPER | B & B | 18 |
| UA | ULMUS AMERICANA 'PRINCETON' | PRINCETON AMERICAN ELM | 2 1/2" - 3" CALIPER | B & B | 1 |
| QR | QUERCUS RUBRA | RED OAK | 2 1/2" - 3" CALIPER | B & B | 5 |
| PC | PYRUS CALLERYANA 'CHANTICLEER' | CHANTICLEER FLOWERING PEAR | 2 1/2" - 3" CALIPER | B & B | 42 |
| MP | MALUS 'PINK SPIRES' | PINK SPIRES CRABAPPLE | 2 - 2 1/2" CALIPER | B & B | 15 |
| MS | MALUS 'SPRING SNOW' | SPRING SNOW CRABAPPLE | 2 - 2 1/2" CALIPER | B & B | 9 |
| BN | BETULA NIGRA 'HERITAGE' | HERITAGE RIVER BIRCH | 12 - 14" HT | B & B (CLUMP) | 3 |
| AC | ACER CAMPESTRE | HEDGE MAPLE | 2 - 2 1/2" CALIPER | B & B | 20 |
| PS | PINUS STROBUS | WHITE PINE | 8 - 10" HT | B & B (SHEARED) | 3 |
| TC | THUJA CANADENSIS | CANADIAN HEMLOCK | 7 - 8" HT | B & B (CERTIFIED PEST FREE) | 11 |

| SHRUBS: | | | | | |
|---------|-------------------------|----------------------|---------------|-----------|----------|
| CODE | BOTANICAL NAME | COMMON NAME | SIZE | REMARKS | QUANTITY |
| ACC | AMELANCHIER CANADENSIS | SHADLOW SERVICEBERRY | 6 - 7" HT | B & B | 4 |
| SV | SYRINGA VULGARIS | COMMON PURPLE LILAC | 4 - 5" HT | B & B | 5 |
| IGS | ILEX GLABRA 'SHAMROCK' | SHAMROCK INK BERRY | 2 - 2 1/2" HT | CONTAINER | 85 |
| HP | PANICULATA 'LITTLELIME' | LITTLELIME HYDRANGEA | 2 - 2 1/2" HT | CONTAINER | 7 |

| GROUNDCOVERS & PERENNIALS: | | | | | |
|----------------------------|-------------------------------|----------------------------|------|-----------|----------|
| CODE | BOTANICAL NAME | COMMON NAME | SIZE | REMARKS | QUANTITY |
| PV | PANICUM VIRGATUM 'SHEMANDOAH' | SHEMANDOAH SWITCH GRASS | #3 | CONTAINER | 23 |
| DL | HEMEROCALLIS 'STELLA DORO' | STELLA DOROGAYLILY | #2 | CONTAINER | 68 |
| F | FERN DENNSTAE 'HAYSCENTED' | HAYSCENTED FERN | #2 | CONTAINER | 25 |
| RG | RUDBECKIA 'GOLDSTURM' | GOLDSTURM BLACK EYED SUSAN | #2 | CONTAINER | 44 |

| | | |
|------|---------|----------------------------|
| Mark | Date | Description |
| E | 6/21/13 | REVISED FOR FINAL APPROVAL |
| D | 6/11/13 | ISSUED FOR BUILDING PERMIT |
| C | 11/1/12 | REVISED FOR PB SUBMISSION |
| B | 9/26/12 | REVISED FOR PB SUBMISSION |
| A | 8/22/12 | PB SUBMISSION |

PROJECT NO: P0637
FILE: P0637_LAND.dwg
DRAWN BY: KAM/SLK1
CHECKED: JMP2
APPROVED BY: GMM

LANDSCAPE PLAN
SCALE: AS SHOWN
SHEET 13