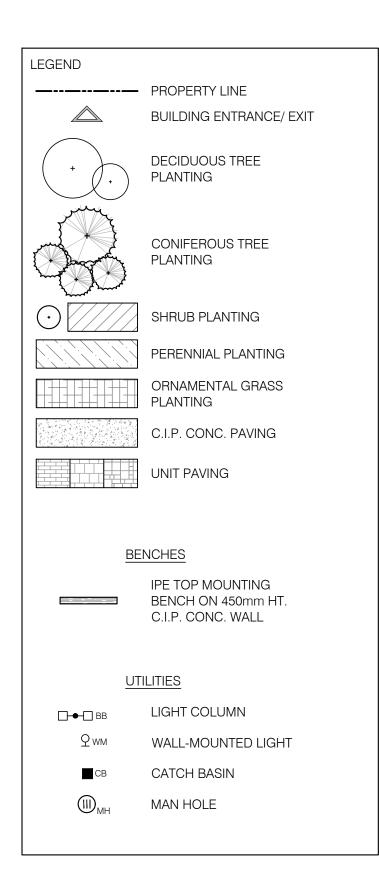
GENERAL NOTES:

- 1. THE CONTRACTOR SHALL MAKE CAREFUL EXAMINATION OF EXISTING SITE SURFACE CONDITIONS AND TOPOGRAPHY AND ADVISE THE CONSULTANT OF UNSATISFACTORY SITE SURFACE CONDITIONS AND TOPOGRAPHY PRIOR TO COMMENCEMENT OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION WILL MEAN THAT THE CONTRACTOR HAS ACCEPTED THE EXISTING SITE SURFACE CONDITIONS AND TOPOGRAPHY AND NO ALLOWANCE WILL BE MADE LATER FOR ANY EXPENSES INCURRED THROUGH FAILURE TO NOTE UNSATISFACTORY CONDITIONS.
- 2. DO NOT SCALE DRAWINGS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THE LANDSCAPE ARCHITECT SHALL BE INFORMED OF ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN ON THE DRAWINGS PRIOR TO CONTINUING WITH THE WORK.
- 3. ALL WORKMANSHIP TO CONFORM WITH THE STANDARDS OF THE ONTARIO LANDSCAPE CONTRACTOR'S ASSOCIATION AND LANDSCAPE ONTARIO'S SPECIFICATION STANDARDS.
- 4. CONSTRUCTION ACCESS AND STAGING AREAS SHOWN ON DRAWINGS UNLESS OTHERWISE APPROVED AT PRECONSTRUCTION MEETING.
- 5. ALL DRAWINGS TO BE READ IN CONJUNCTION WITH PROJECT SPECIFICATIONS.
- 6. THE CONTRACTOR IS TO ENSURE THAT THERE IS NO PUBLIC ACCESS THROUGH THE PROJECT DURING THE ENTIRE CONSTRUCTION PERIOD.
- 7. THE CONTRACTOR SHALL BE AWARE OF ALL ADMINISTRATIVE PRACTICES REQUIRED AND SHALL ENSURE THE SAFETY OF EMPLOYEES AND THE GENERAL PUBLIC AT ALL TIMES. SAFETY MEASURE TO BE UNDERTAKEN BY THE CONTRACTOR SHALL INCLUDED, BUT NOT BE LIMITED TO, THE INSTALLATION AND MAINTENANCE OF TEMPORARY FENCING AND WARNING SIGNAGE AS PER DRAWINGS AND WHEREVER ELSE IS REQUIRED TO ENSURE PUBLIC SAFETY, RESTRICT ENTRY TO CONSTRUCTION AREAS, STAGING AREAS AND EQUIPMENT, AND TO PROTECT AREAS THAT ARE TO REMAIN UNCHANGED. SAFETY MEASURES SHALL REMAIN IN PLACE UNTIL THE CONSTRUCTION AREAS ARE SAFE FOR PUBLIC USE.
- 8. THE CONTRACTOR SHALL ENSURE ANY MUD TRACKING OFF SITE FROM VEHICLES LEAVING THE CONSTRUCTION SITE IS REMOVED AND CLEANED AT NO ADDITIONAL COST.
- 9. THE CONTRACTOR WILL ARRANGE AND PAY FOR ALL STAKEOUTS TO LOCATE ALL EXISTING BURIED SERVICES. HAND DIG WITHIN 2 METRES OF ALL SERVICES ON ALL SIDES TO ALLOW ACCESS TO SERVICES.
- 10. THE CONTRACTOR WILL CLEAN AND REINSTATE ALL AREAS AFFECTED BY WORKS OUTSIDE OF THE CONSTRUCTION ZONES TO CONDITIONS THAT EXISTED BEFORE CONSTRUCTION OR BETTER AND TO THE SATISFACTION OF THE CONSULTANT AND AT THE EXPENSE OF THE CONTRACTOR.
- 11. FINAL INSPECTION TO OCCUR AFTER THE 2nd YEAR ON HARDSCAPE AND 3rd YEAR ON PLANT MATERIAL. DEPENDING ON THE NATURE OF REPLACEMENTS REQUIRED, EXTENDED WARRANTIES MAY APPLY REPLACEMENTS SHALL BE MADE WITHIN 30 DAYS FROM THE DATE OF INSPECTION UNLESS OTHERWISE DIRECTED BY THE CITY.
- 12. CONTRACTOR IS RESPONSIBLE TO MAINTAIN WATERING, TRIMMING, AND REPLACEMENT OF DEAD MATERIAL (WITHIN 2 WEEKS) DURING WARRANTEE PERIOD.



LAYOUT NOTES:

- 1. THE CONTRACTOR IS RESPONSIBLE TO ACCURATELY SURVEY AND LAYOUT THE PROPOSED WORK FOR CONSTRUCTION. ANY DISTURBED OR LOST SURVEY MARKERS TO BE REPLACED, AS REQUIRED, BY THE CONTRACTOR. THE CONTRACTOR IS RESPONSIBLE TO VERIFY GRADES, LINES, LEVELS, DIMENSIONS AND EXISTING CONDITIONS, AND REPORT ANY ERRORS, OMISSIONS, OR INCONSISTENCIES TO THE LANDSCAPE ARCHITECT BEFORE COMMENCING WORK.
- 2. ALL SITE DIMENSIONS IN METRES UNLESS OTHERWISE NOTED.

GRADING NOTES:

- 1. REFER TO CIVIL NEW CONSTRUCTION PACKAGE FOR ASPHALT, CURBS, SITE SERVICING AND GRADING.
- 2. ALL GRADES IN EXCESS OF 3:1 SLOPE TO HAVE SOIL RETENTION MEASURES AS SPECIFIED.
- 3. CONTRACTOR IS RESPONSIBLE FOR STRIPPING AND REPLACING TOPSOIL SHOULD THE DESIRABLE BLEND NOT BE AVAILABLE TO BE CREATED ON-SITE.
- 4. TO MEET FIELD CONDITIONS OR TO ENHANCE THE CHARACTER OF THE GRADING DESIRED, THE CONTRACTOR MAY BE REQUIRED TO ADJUST PROPOSED GRADES OR CUT-FILL QUANTITIES AS DIRECTED BY THE LANDSCAPE ARCHITECT. THE LANDSCAPE ARCHITECT MAY DIRECT ON-SITE CHANGES TO THE FINE GRADING TO SUIT ACTUAL FIELD CONDITIONS AND TO ACHIEVE ARTISTIC INTENT. SUCH CHANGES SHALL BE DONE AT NO INCREASE IN PRICE TO THE CONTRACT. GRADING OPERATIONS TO BALANCE CUT AND FILL VOLUMES.
- 5. CONTRACTOR TO SOD AND MAKE GOOD ALL DISTURBED AREAS.

TANGER OUTLETS KANATA Ottawa, Ontario BUILDINGS 14 AND 15 Landscape Package

PLANTING NOTES:

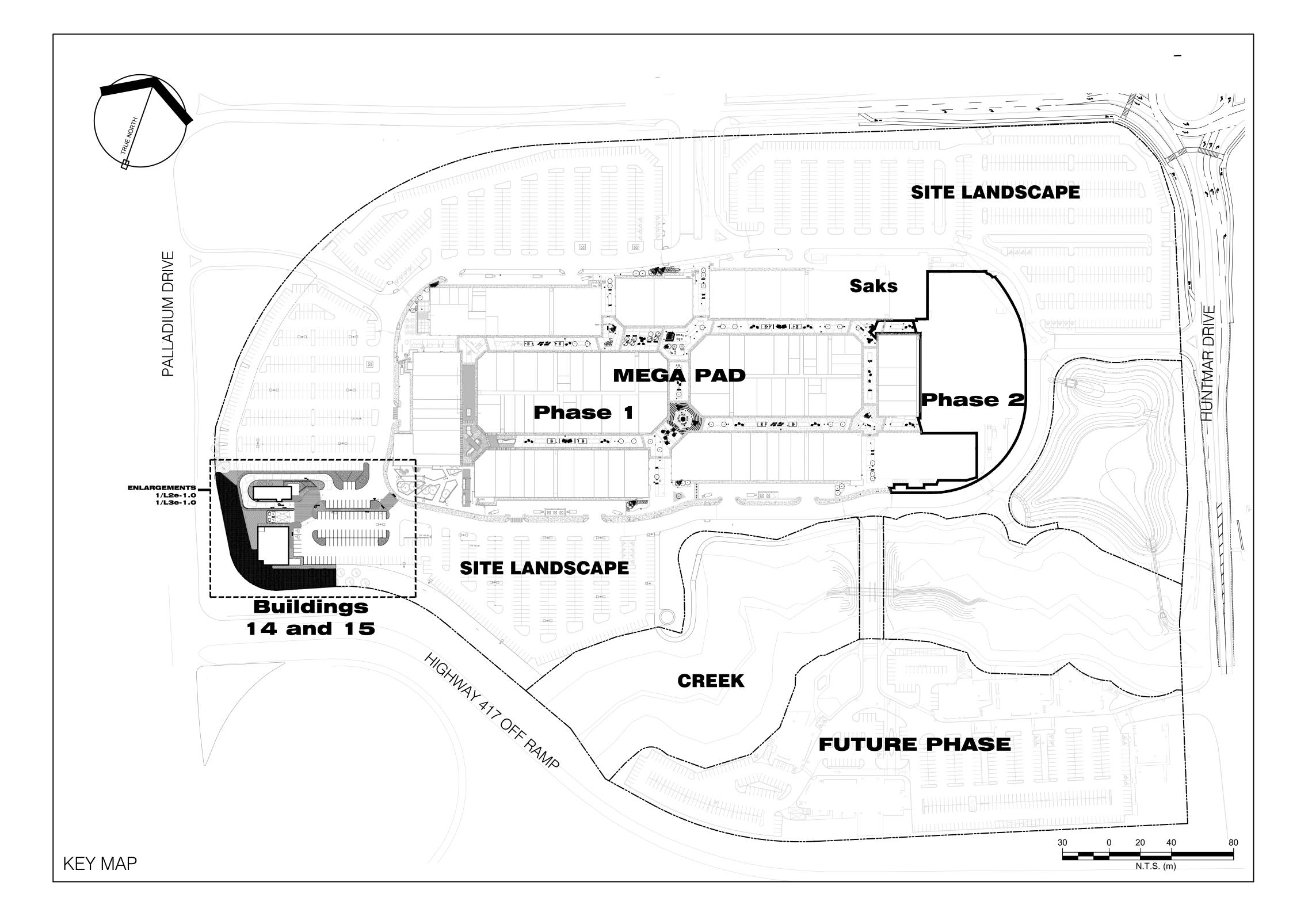
- 1. THE CONTRACTOR IS RESPONSIBLE TO VERIFY GRADES, LINES, LEVELS, DIMENSIONS AND EXISTING CONDITIONS, AND REPORT ANY ERRORS, OMISSIONS, OR INCONSISTENCIES TO THE LANDSCAPE ARCHITECT BEFORE COMMENCING WORK.
- 2. ANY SUBSTITUTIONS ARE TO BE APPROVED IN WRITING BY THE LANDSCAPE ARCHITECT.
- 3. ALL NURSERY STOCK SHALL MEET STANDARDS OF THE CANADIAN NURSERY TRADES ASSOCIATION, LATEST EDITION. ALL PLANT MATERIAL SHALL BE STAKED FOR LOCATION BY LANDSCAPE ARCHITECT AND CONTRACTOR JOINTLY.
- 4. UNLESS OTHERWISE STATED, ALL WORK SHALL CONFORM TO THE LANDSCAPE ONTARIO SPECIFICATIONS STANDARDS.
- 5. AN INSPECTION TO APPROVE PLANT MATERIAL AT THE NURSERY AND LOCATIONS WILL OCCUR PRIOR TO INSTALLATION. CONTRACTOR TO PROVIDE 48 HOURS NOTIFICATION TO LANDSCAPE ARCHITECT.
- 6. PLANTINGS MAY BE MINIMALLY ADJUSTED TO SUIT LOCATIONS OF SITE UTILITY STRUCTURES OR SERVICES.
- . BACKFILL IN ALL PLANTING AREAS TO CONSIST OF SOIL NATIVE TO THE SITE OR GENERAL SOIL TYPE/CLASS NATIVE TO THE SITE UNLESS OTHERWISE DETAILED OR SPECIFIED.
- 8. SOD ALL AREAS SHOWN ON DRAWINGS WITHIN THE CONSTRUCTION LIMITS NOT COVERED BY VEGETATION, PAVING OR STRUCTURES. SODDED AREAS TO BE LAID ON MINIMUM 130mm CLEAN TOPSOIL. IT IS TO THE BENEFIT OF THE CONTRACTOR TO PRESERVE ALL EXISTING SOD THAT IS IN GOOD CONDITION AND NOT IN CONFLICT WITH CONSTRUCTION.
- 9. CONTRACTOR SHALL MAINTAIN ALL AREAS OF PROJECT UNTIL SUBSTANTIAL COMPLETION OF PROJECT.
- 10. AN INSPECTION OF PLANT MATERIAL WILL OCCUR AFTER THE FIRST YEAR FOLLOWING SUBSTANTIAL COMPLETION. LANDSCAPE ARCHITECT TO NOTIFY CONTRACTOR OF INSPECTION DATE. REPLACEMENTS MAY BE REQUIRED AT THIS TIME. REPLACEMENTS SHALL BE PLANTED WITHIN 30 DAYS FROM THE DATE OF INSPECTION, UNLESS OTHERWISE DIRECTED, IN ACCORDANCE WITH ACCEPTED HORTICULTURAL PRACTICES.
- 11. AT THE TIME OF FINAL INSPECTION ALL PLANT MATERIAL SHALL BE IN A HEALTHY, VIGOROUS GROWING CONDITION, PLANTED IN FULL ACCORDANCE WITH DRAWINGS AND CONDITIONS.

COORDINATION NOTES:

- 1. CONTRACTOR TO COORDINATE ALL WORK WITH CONCURRENT WORK AND FUTURE WORK AROUND AND WITHIN PROJECT SITE.
- 2. CONTRACTOR TO IDENTIFY ANY CONSTRUCTION CONFLICTS WITH OTHER WORK AND BRING TO THE ATTENTION OF THE ARCHITECT FOR CONFLICT RESOLUTION.
- 3. CONTRACTOR TO UNDERSTAND THAT OTHER TENDERS RELATED TO THIS SITE HAVE BEEN ISSUED AND FUTURE PHASE WORK TENDERING IS TO FOLLOW.
- 4. CONTRACTOR TO FAMILIARIZE THEMSELVES WITH OTHER WORK BEING PERFORMED BY OTHERS THAT ARE ADJACENT OR CONCURRENT WITH THE WORK IN THESE DOCUMENTS.

IRRIGATION NOTES:

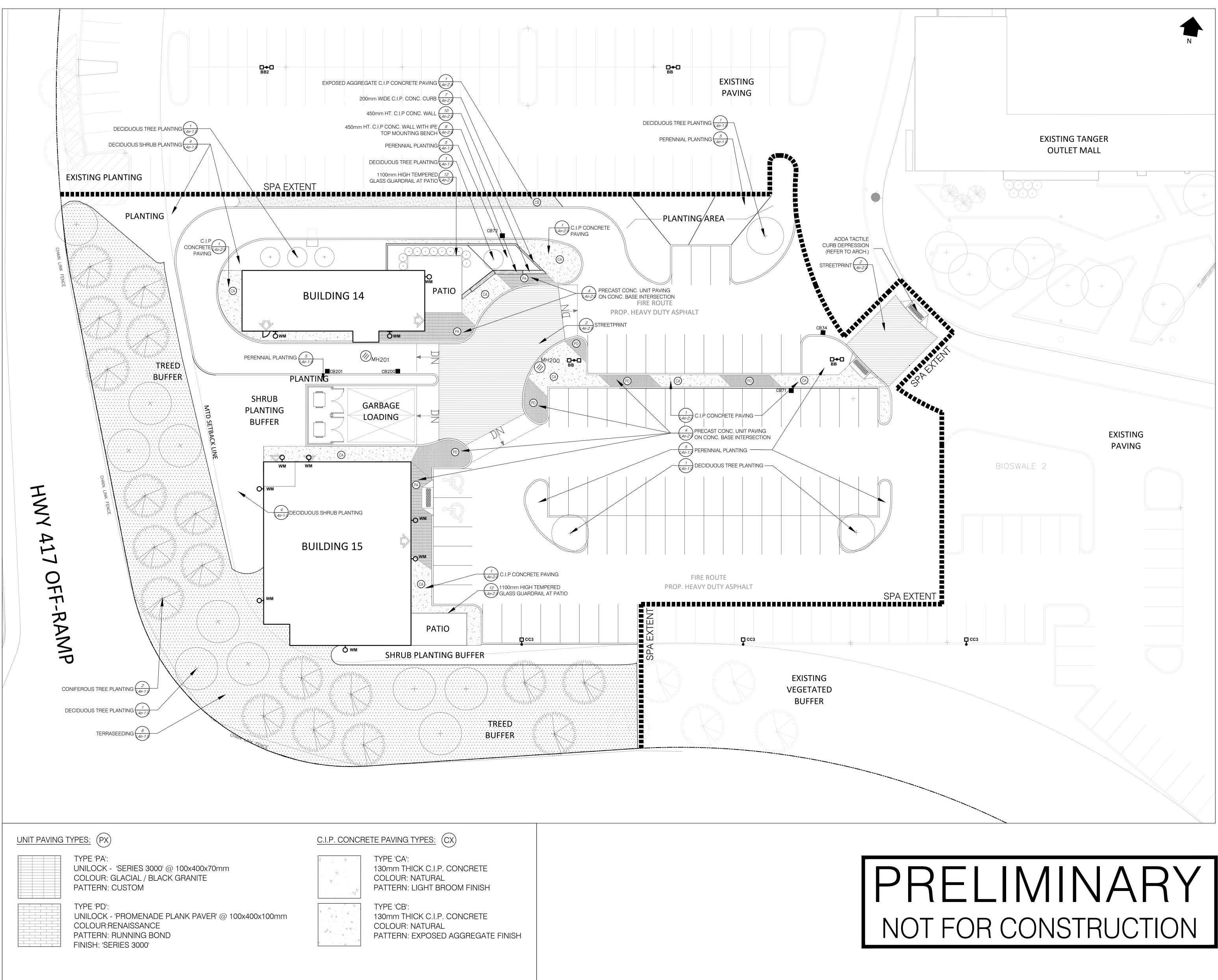
1. PROVIDE 100% IRRIGATION COVERAGE TO ALL PLANTING AREAS WITHIN THE MEGAPAD COURTYARD AREA. IRRIGATION EQUIPMENT TO BE COORDINATED WITH MECHANICAL. CONTRACTOR TO PROVIDE SHOP DRAWINGS AND IRRIGATION ZONING/LAYOUT AS REQUIRED.

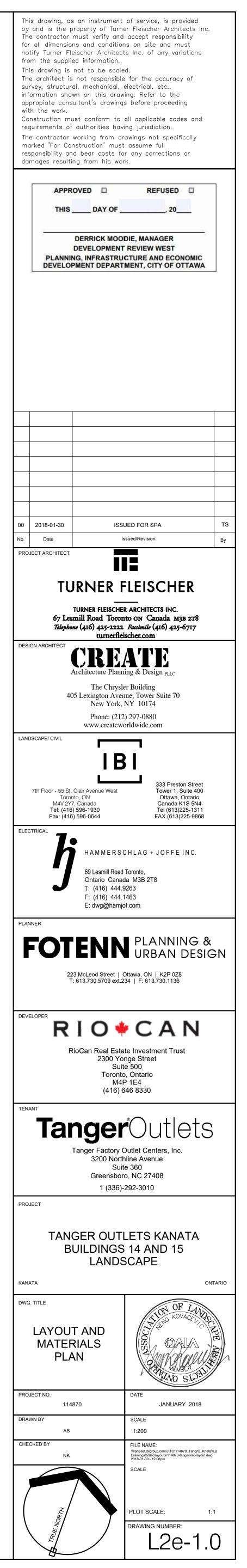


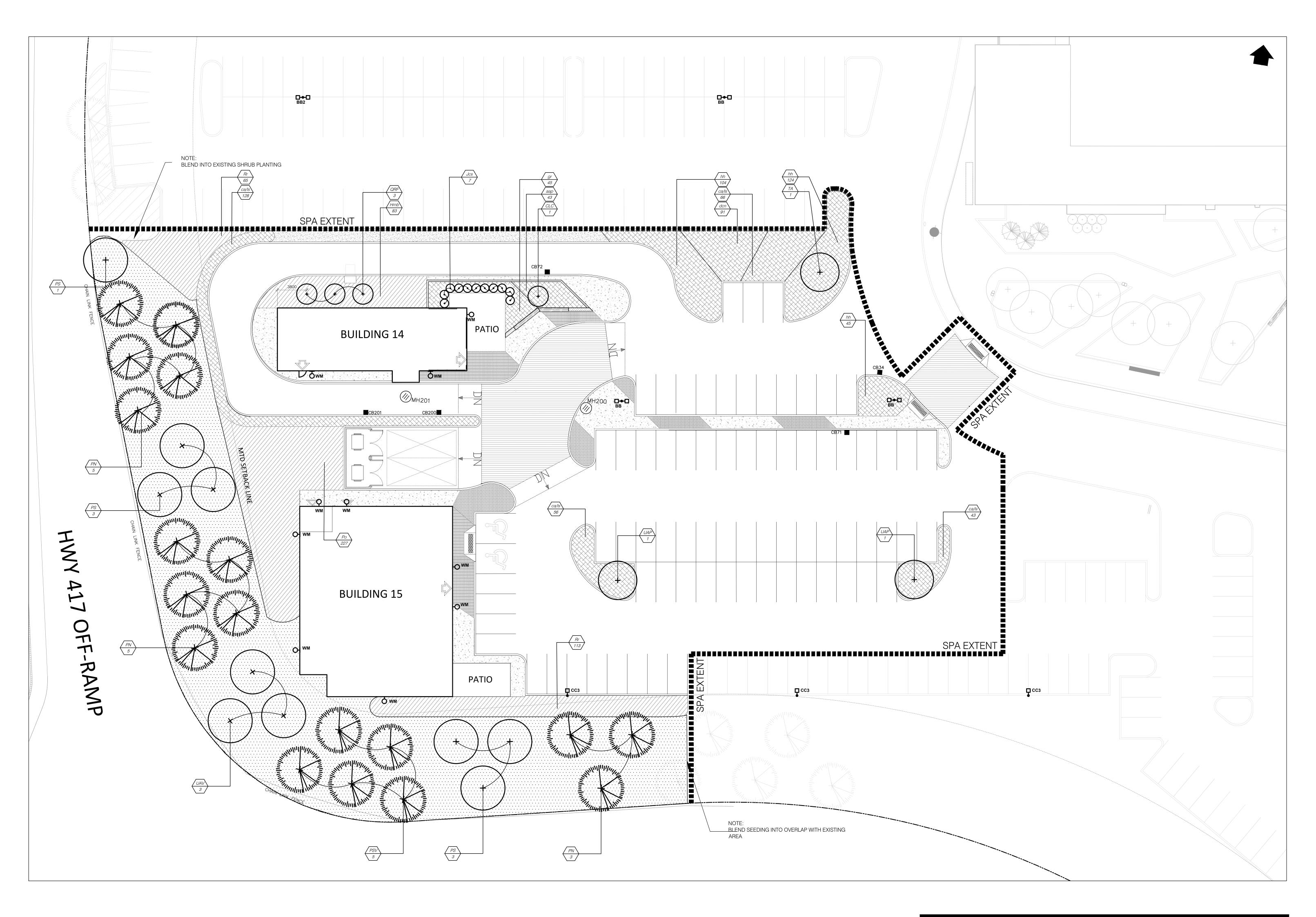
BUILDINGS 14 AND 15 LANDSCAPE DRAWING LIST

| SHEET | TITLE |
|--------------------|---|
| L1e-0.0 | GENERAL NOTES AND KEY LEGENDS |
| L2e-1.0 | LAYOUT AND MATERIALS PLAN |
| L3e-1.0 | PLANTING PLAN |
| L4e-1.0 L4e-2.0 | PLANTING DETAILS, PLANT LIST, AND PLANTING NOTES LANDSCAPE DETAILS |

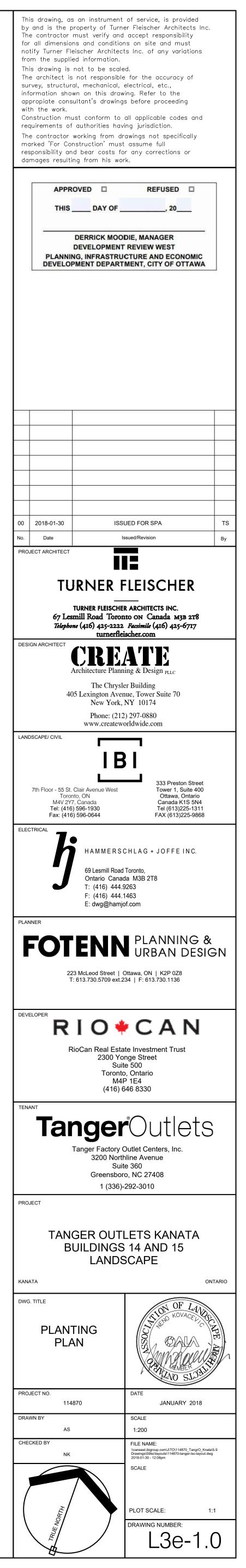


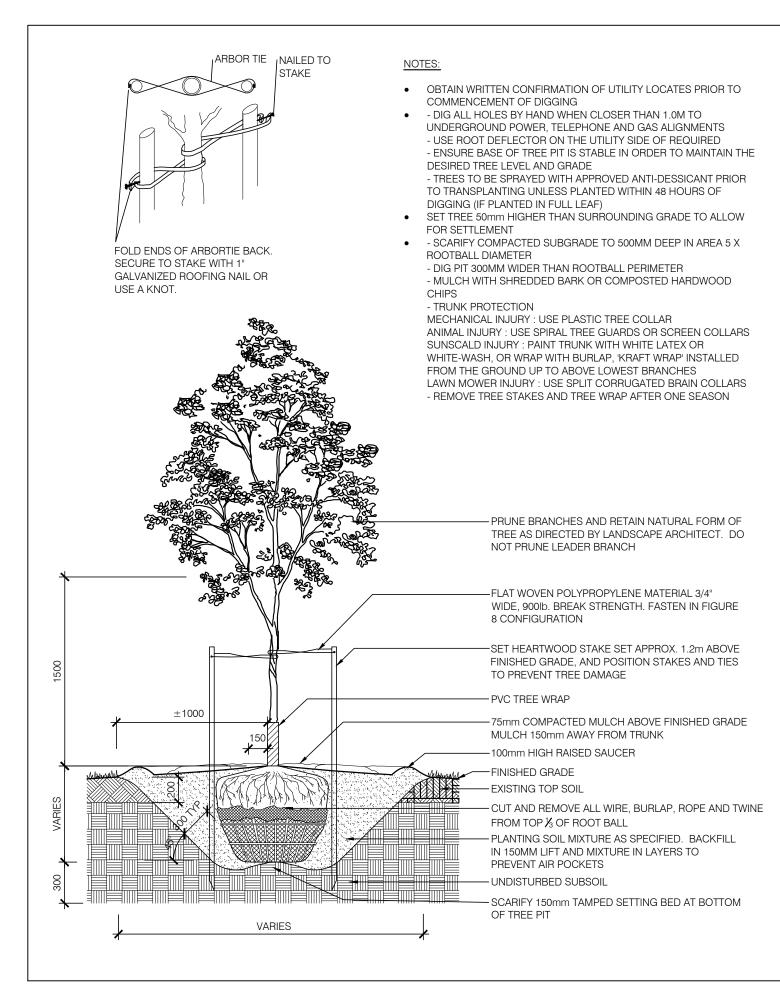




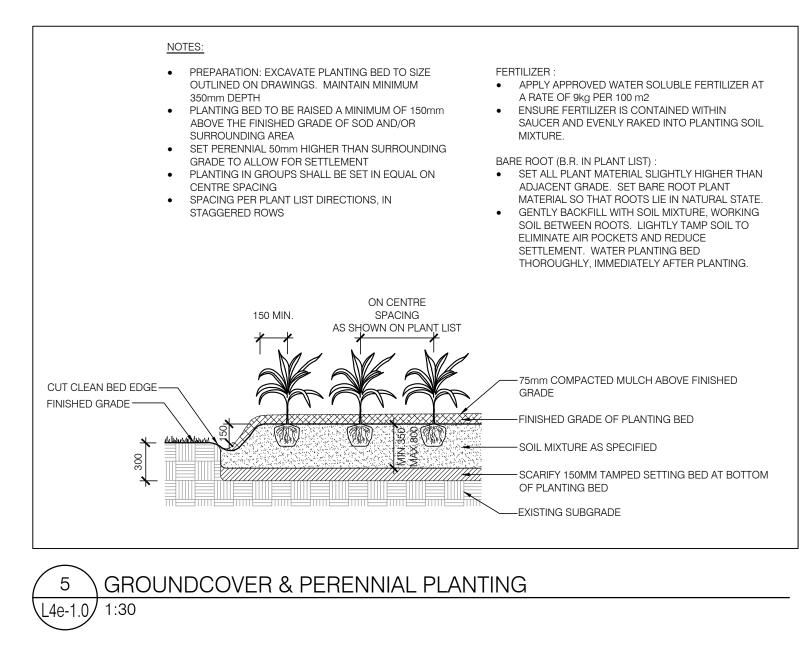


PRELIMINARY NOT FOR CONSTRUCTION



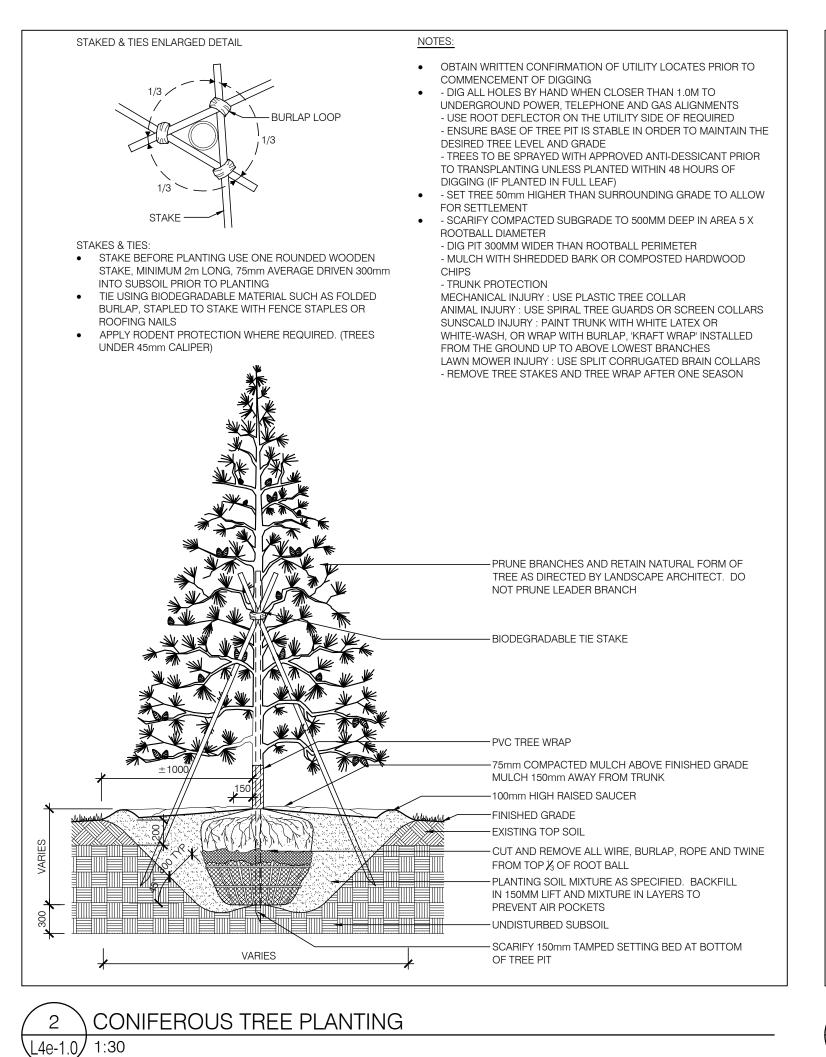


DECIDUOUS TREE PLANTING L4e-1.0/1:30

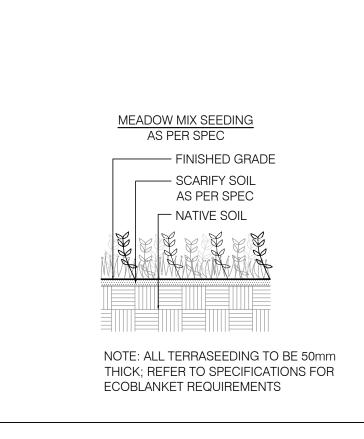


PLANTING NOTES:

- 1. THE CONTRACTOR IS RESPONSIBLE TO VERIFY GRADES, LINES, LEVELS, DIMENSIONS AND EXISTING CONDITIONS, AND REPORT ANY ERRORS, OMISSIONS, OR INCONSISTENCIES TO THE LANDSCAPE ARCHITECT BEFORE COMMENCING WORK. 2. ANY SUBSTITUTIONS ARE TO BE APPROVED IN WRITING BY THE LANDSCAPE ARCHITECT
- 3. ALL NURSERY STOCK SHALL MEET STANDARDS OF THE CANADIAN NURSERY TRADES ASSOCIATION, LATEST EDITION.
- ALL PLANT MATERIAL SHALL BE STAKED FOR LOCATION BY LANDSCAPE ARCHITECT AND CONTRACTOR JOINTLY.
- 4. UNLESS OTHERWISE STATED, ALL WORK SHALL CONFORM TO THE LANDSCAPE ONTARIO SPECIFICATIONS STANDARDS. 5. AN INSPECTION TO APPROVE PLANT MATERIAL AND LOCATIONS WILL OCCUR PRIOR TO INSTALLATION. CONTRACTOR TO
- PROVIDE 48 HOURS NOTIFICATION TO LANDSCAPE ARCHITECT.
- 6. PLANTINGS MAY BE MINIMALLY ADJUSTED TO SUIT LOCATIONS OF SITE UTILITY STRUCTURES OR SERVICES.
- 7. PROVIDE 5 CUBIC METRES OF SOIL/STRUCTURAL SOIL PER TREE BASED ON A MINIMUM DEPTH OF 900mm; WHERE POSSIBLE.
- 8. A MINIMUM OF 1200mm BETWEEN THE TOP OF STRUCTURE TO THE FINAL GRADE AT THE BASE OF THE TREE IS REQUIRED, THIS INCLUDES ANY PROTECTIVE BOARD OVER WATERPROOFING MEMBRANES, ANY INSULATION THAT WOULD BE REQUIRED IN THE CASE OF HEATED STRUCTURE BELOW, AN ENGINEERED DRAINAGE LAYER AND THE SPECIFIED SOIL.
- 9. ALL PLANTING AREAS TO CONSIST OF A MINIMUM OF 600MM SANDY LOAM SOIL, COMPRISING OF 50 TO 60 PERCENT SAND, 20 TO 40 PERCENT SILT, 6 TO 10 PERCENT CLAY, 2 TO 5 PERCENT ORGANIC, WITH A OF 7.5 OR LESS, UNLESS OTHERWISE DETAILED OR SPECIFIED.
- 10. CONTRACTOR SHALL MAINTAIN ALL AREAS OF PROJECT UNTIL SUBSTANTIAL COMPLETION OF PROJECT.
- 11 AN INSPECTION OF PLANT MATERIAL WILL OCCUR AFTER THE FIRST YEAR FOLLOWING SUBSTANTIAL COMPLETION LANDSCAPE ARCHITECT TO NOTIFY CONTRACTOR OF INSPECTION DATE. REPLACEMENTS MAY BE REQUIRED AT THIS TIME. REPLACEMENTS SHALL BE PLANTED WITHIN 30 DAYS FROM THE DATE OF INSPECTION, UNLESS OTHERWISE DIRECTED, IN ACCORDANCE WITH ACCEPTED HORTICULTURAL PRACTICES.
- 12. AT THE TIME OF FINAL INSPECTION ALL PLANT MATERIAL SHALL BE IN A HEALTHY, VIGOROUS GROWING CONDITION, PLANTED IN FULL ACCORDANCE WITH DRAWINGS AND CONDITIONS.



LEFT BLANK INTENTIONALLY L4e-1.0/ N/A

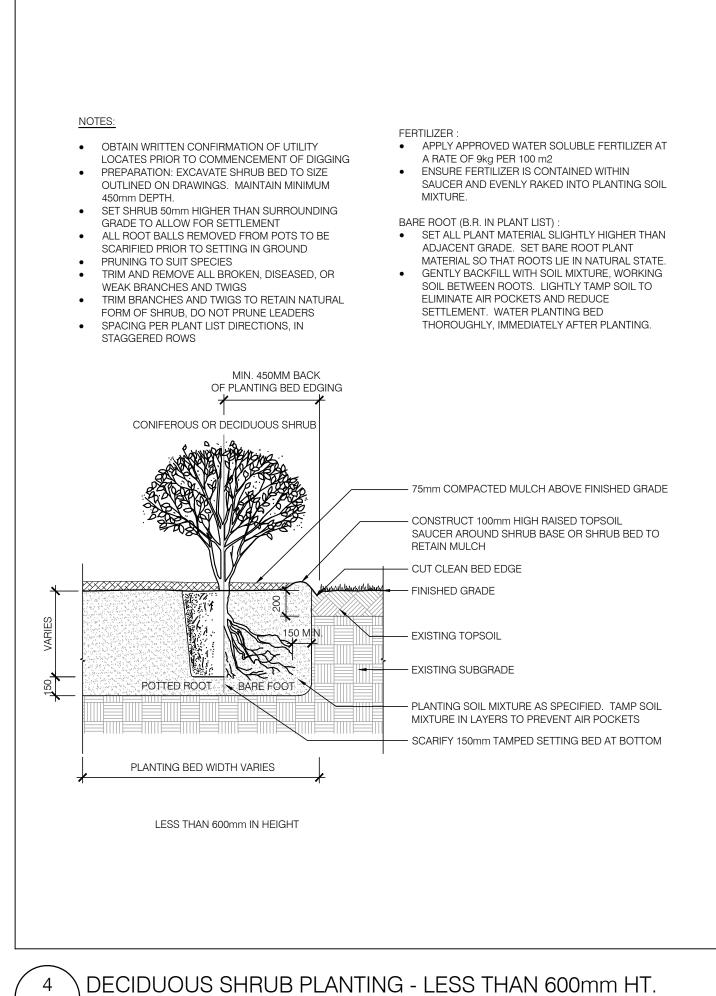


6 TERRASEEDING L4e-1.0/ 1:25

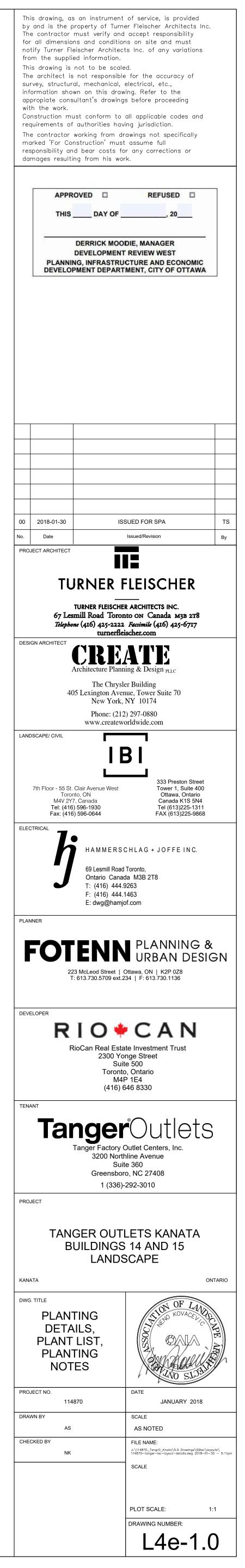
PLANT SCHEDULE

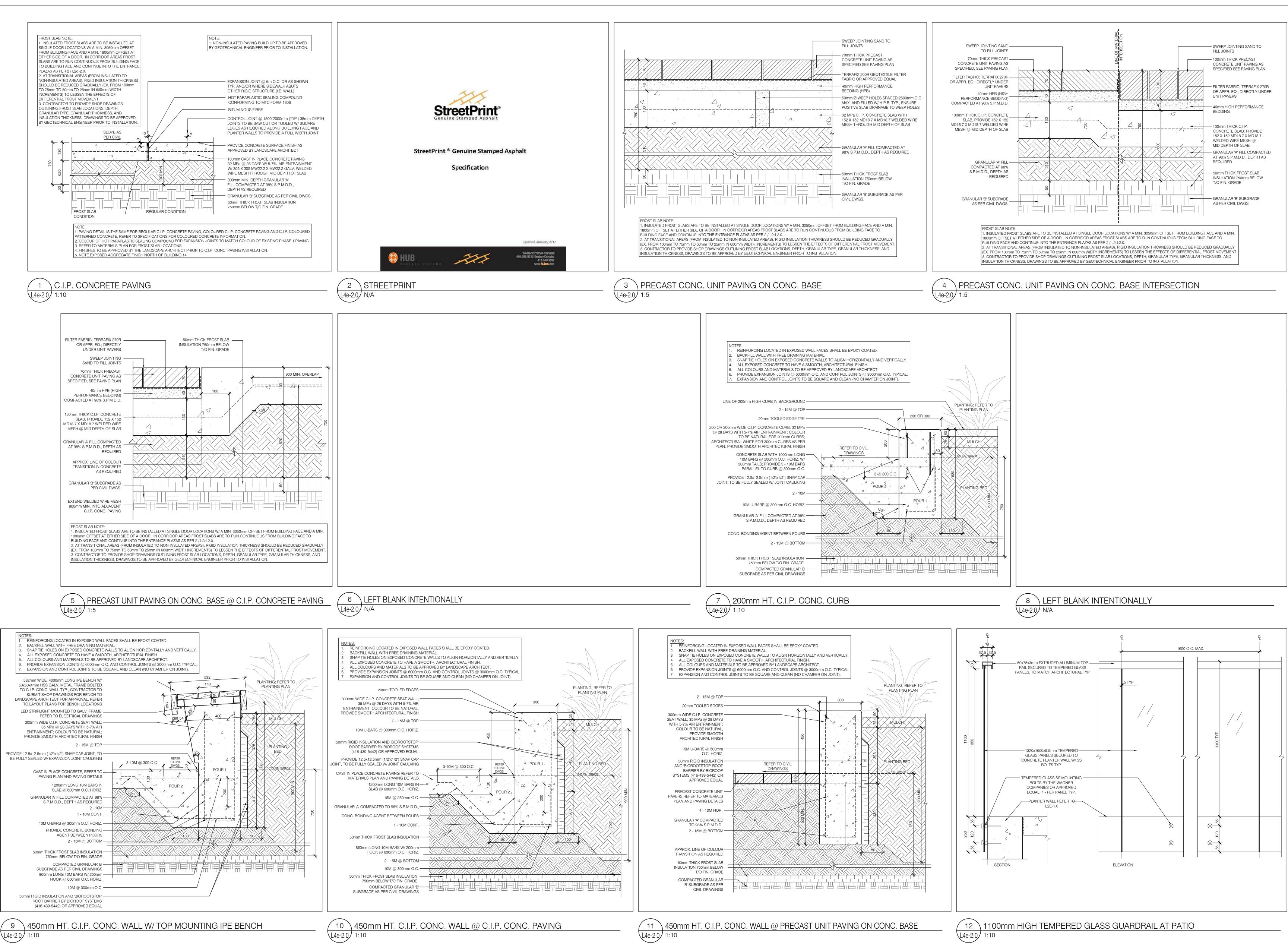
| Tang | er Outlet Buildings 1 | 4 and 15 - Plant | Lis |
|----------|-----------------------|------------------|-----|
| <u>_</u> | | | _ |

| ΕY | QTY. | BOTANICAL NAME | COMMON NAME | CAL. (mm) | HT. (cm) | COND. | SPA (m |
|----------|---------------|--|---------------------------------------|-----------|----------|-------|----------|
| | | • | | | | | • |
| ECI | DUOU | S TREES | | | | | |
| CLC | 1 | Crataegus crus-galli 'Inermis' | Thornless Cockspur Hawthorn | 50 | | WB | as show |
| PS | 7 | Prunus serotina | Black Cherry | 50 | | WB | 10.0 m |
|)RF | 3 | Quercus robur ' Fastigiata' | Columnar English Oak | 50 | | WB | 4.0 m |
| ΓA | 1 | Tilia americana | Basswood | 50 | | WB | as show |
| AP | 2 | Ulmus americana 'Princeton' | Princeton White Elm | 50 | | WB | as show |
| AV | 3 | Ulmus americana 'Valley Forge' | Valley Forge White Elm | 50 | | WB | as show |
| | 19 | | | | | | - |
| DNI | FERO | JS TREES | | | | | |
| 'N | 5 | Pinus sylvestris | Scot's Pine | | 200 | WB | 10.0 m |
| SV | 13 | Pinus nigra | Austrian Pine | | 200 | WB | 10.0 m |
| | 18 | | | | | | |
| DNI | FERO | JS SHRUBS | | | | | |
| CS | | Juniperus chinensis 'Spartan' | Spartan Juniper | | 125 | | as shov |
| | 7 | | | | | | |
| ECI | | S SHRUBS | | | | | |
| mb | | Hydrangea macrophylla 'Bailmer' | Endless Summer® Hydrangea | | | 5 gal | 1.0 m |
| Po | | Physocarpus opulifolius | Common Ninebark | | 80 | | 1.0 m |
| Rr | | Rosa rugosa | Shrub Rose | | 60 | | 1.0 m |
| | 488 | | | | | | |
| ERE | NNIAL | | - | | | | |
| ap | - | Astilbe x ardensii 'Pumila' | Pumila Astilbe | | | 1 gal | 0.50 m |
| a/Is | | C.acutiflora 'Karl Foerster'/L. spicata | Karl Foerster Reed Grass / Gayfeather | | | 1 gal | 0.65 |
| lcn | 91 | Dechampsia ceaspistosa 'Northern Lights' | Northern Lights Tufted Hair Grass | | | 1 gal | 0.50 |
| gr | 70 | Geranium macrorrhizum 'Rozanne' | Rozanne Geranium | | | 1 gal | 0.50 |
| hh | | Hemerocallis 'Hyperion' | Hyperion Daylily | | | 1 gal | 0.50 |
| | 770 | | | | | | |
| | | | | | | | |
| | <u>-RAL L</u> | ANDSCAPE TERRASEEDING - with Ecoble | anket for erosion control | 1 1 | | | 1 101 // |
| | | 70% of Mix (Grasses) | | | | | 10kg/h |
| g | | Andropogon gerardii | Big Bluestem | | | | |
| sn | | Sorghastrum nutans | Indian Grass | | | | |
| VC | | Panicum virgatum | Switch Grass | | | | |
| SS | | Schizachyrium scoparium | Little Bluestem | | | | |
| bc | | Bouteloua curtipendula | Side-oats Grama | | | | 101 // |
| (| | 30% of Mix (Forbs) | | | | | 10kg/h |
| nf | | Monarda fistulosa | Wild Bergamot | | | | |
| DV da | | Pycnanthemum virginianum | Mountain Mint | | | | |
| 'n | | Rudbeckia hirta | Black-eyed Susan | | | | |
| dc | | Desmodium canadense | Showy Tick-trefoil | | | | |
| an | | Aster nova-angliae | New England Aster | | | | |
| ар | | Aster pilosus | Hairy Aster | | | | |
| sg | | Solidago graminifolia | Lance-leaved Goldenrod | | | | |
| | | Solidago nemoralis | Grey Goldenrod | | | | |
| sn | 1 | Ritibida pinnata | Grey Coneflower | | | | |
| | | | | | | | 1 100 " |
| n | | 100% of Mix (Nurse Crop) Lolium multiflorum | Annual Ryegrass | | | | 10kg/h |



L4e-1.0/ 1:30





L4e-2.0 1:10

