

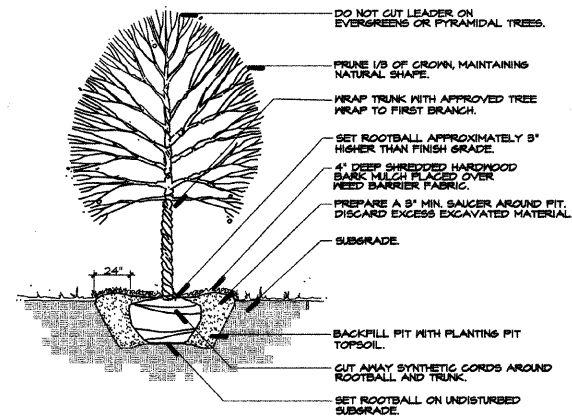
PLANT MATERIAL LEGEND :

| Code | Scientific Name | Common Name | Size | Qty | Remarks |
|---------------------------|--|----------------------------------|------|-------|--------------------|
| SHADE TREES | | | | | |
| AAB | Acer x freemanii 'Autumn Blaze' | Autumn Blaze Maple | 3.0' | 34 | B&B |
| AMSS | Acer niyabei 'Morton' | State Street Maple | 3.0' | 18 | B&B |
| BN | Betula nigra | River Birch | 10' | 19 | B&B multi-stem |
| CO | Celtis occidentalis | Common Hackberry | 3.0' | 10 | B&B |
| COC | Celtis occidentalis 'Chicagoland' | Chicagoland Hackberry | 3.0' | 6 | B&B |
| GD | Gymnocladus dioica | Kentucky Coffeetree | 3.0' | 3 | B&B |
| GTS | Gleditsia triacanthos var. inermis 'Skyline' | Skyline Honeylocust | 3.0' | 9 | B&B |
| PCC | Pyrus calleryana 'Chanticleer' | Chanticleer Pear | 2.5' | 10 | B&B |
| QB | Quercus bicolor | Swamp White Oak | 3.0' | 7 | B&B |
| QM | Quercus macrocarpa | Bur Oak | 3.0' | 8 | B&B |
| QR | Quercus rubra | Red Oak | 2.5' | 10 | B&B |
| RFB | Robinia pseudocacia 'Benjamin' | Chicago Blues Black Locust | 2.5' | 11 | B&B |
| TAR | Tilia americana 'Redmond' | Redmond American Linden | 3.0' | 6 | B&B |
| TCG | Tilia cordata 'Greenspire' | Greenspire Littleleaf Linden | 3.0' | 1 | B&B |
| TD | Taxodium distichum | Baldcypress | 3.0' | 5 | B&B |
| TSB | Taxodium distichum 'Shawnee Brave' | Shawnee Brave Baldcypress | 3.0' | 20 | B&B |
| UCA | Ulmus carpinifolia 'Morton' | Accolade Elm | 2.5' | 28 | B&B |
| ORNAMENTAL TREES | | | | | |
| ACH | Acer campestre | Hedge Maple | 2.5' | 10 | B&B |
| ASG | Amelanchier x grandiflora | Apple Serviceberry | 7' | 5 | B&B multi-stem |
| CM | Cornus mas | Cornellcherry Dogwood | 6' | 6 | B&B multi-stem |
| CRB | Cercis canadensis | Eastern Redbud | 6' | 8 | B&B multi-stem |
| MF | Malus floribunda | Japanese Flowering Crab | 7' | 9 | B&B multi-stem |
| MPF | Malus 'Prairifire' | Prairifire Flowering Crab | 3.0' | 34 | B&B |
| SPM | Syringa pekinensis 'Morton' | China Snow Tree Lilac | 2.5' | 3 | B&B |
| SRI | Syringa reticulata 'Ivory Silk' | Ivory Silk Tree Lilac | 2.5' | 6 | B&B |
| VP | Viburnum prunifolium | Blackhaw Viburnum | 6' | 5 | B&B |
| EVERGREEN TREES | | | | | |
| JCF | Juniperus chinensis 'Fairview' | Fairview Upright Juniper | 6' | 8 | B&B |
| JV | Juniperus virginiana | Eastern Redcedar | 6' | 20 | B&B |
| PN | Pinus nigra | Austrian Pine | 7' | 28 | B&B |
| PP | Picea pungens | Colorado Spruce | 8' | 5 | B&B |
| EVERGREEN SHRUBS | | | | | |
| JGS | Juniperus chinensis var. sargentii | Green Sargent Juniper | 18" | 172 | 5 Gallon Container |
| JKC | Juniperus chinensis 'Kallays Compacta' | Kallay's Compact Juniper | 18" | 33 | 5 Gallon Container |
| ORNAMENTAL SHRUBS | | | | | |
| AM | Aronia melanocarpa | Black Chokeberry | 36" | 30 | B&B |
| AMM | Aronia melanocarpa 'Morton' | Iroquois Beauty Chokeberry | 30" | 84 | B&B |
| CR | Cornus racemosa | Gray Dogwood | 36" | 101 | 5 Gallon Container |
| CS | Cornus sericea | Redosier Dogwood | 36" | 56 | B&B |
| HAA | Hydrangea arborescens 'Annabelle' | Annabelle Hydrangea | 24" | 79 | 5 Gallon Container |
| HP | Hydrangea paniculata | Panicle Hydrangea | 36" | 51 | B&B |
| HPT | Hydrangea paniculata 'Tardiva' | Tardiva Hydrangea | 30" | 11 | B&B |
| IVH | Itea virginica 'Little Henry' | Little Henry Sweetspire | 24" | 46 | 5 Gallon Container |
| PGF | Potentilla fruticosa 'Gold Finger' | Gold Finger Potentilla | 18" | 65 | 5 Gallon Container |
| RA | Rhus aromatica | Fragrant Sumac | 18" | 58 | 2 Gallon Container |
| RAG | Rhus aromatica 'Gro-low' | Gro-Low Fragrant Sumac | 18" | 322 | 2 Gallon Container |
| RCP | Rhus copallina 'Prairie Flame' | Prairie Flame Shining Sumac | 24" | 102 | 5 Gallon Container |
| RGM | Ribes alpinum 'Green Mound' | Green Mound Alpine Currant | 18" | 20 | 5 Gallon Container |
| RCD | Rosa 'Carefree Delight' | Carefree Delight Rose | 18" | 64 | 5 Gallon Container |
| RKO | Rosa 'Knockout' | Knockout Shrub Rose | 18" | 60 | 5 Gallon Container |
| RTE | Rhus typhina 'Balltiger' | Tiger Eyes Cutleaf Sumac | 36" | 94 | 5 Gallon Container |
| SCH | Symphoricarpos x chenaultii 'Hancock' | Hancock Coralberry | 18" | 82 | 5 Gallon Container |
| SS | Sorbaria sorbifolia | Ural False-spirea | 24" | 50 | 5 Gallon Container |
| VLN | Viburnum lentago | Nannyberry Viburnum | 60" | 19 | B&B |
| VOR | Viburnum opulus 'Roseum' | Sterile Eur. Cranberrybush Vib. | 36" | 44 | B&B |
| PERENNIALS | | | | | |
| AFM | Achillea filipendulina 'Moonshine' | Moonshine Yarrow | 1G | 120 | Container |
| CG | Chelone glabra | Turtlehead | 1G | 120 | Container |
| EMG | Eupatorium maculatum 'Gateway' | Spotted Joe-Pye Weed | 1G | 41 | Container |
| HRH | Hemerocallis 'Happy Returns' | Happy Return Daylily | 1G | 620 | Container |
| HH | Hemerocallis 'Hyperion' | Hyperion Daylily | 1G | 595 | Container |
| LCF | Lobelia cardinalis | Cardinal Flower | 1G | 125 | Container |
| MD | Monarda didyma | Bee Balm | 1G | 40 | Container |
| NBW | Nepeta x faassenii 'Blue Wonder' | Blue Wonder Catmint | 1G | 540 | Container |
| PA | Perovskia atriplicifolia | Russian Sage | 1G | 100 | Container |
| PPP | Persicaria polymorpha | Giant White Fleecce Flower | 1G | 140 | Container |
| SR | Solidago rugosa | Goldenrod | 1G | 60 | Container |
| ORNAMENTAL GRASSES | | | | | |
| CKF | Calamagrostis acutiflora 'Karl Forester' | Karl Forester Feather Reed Grass | 1G | 17 | Container |
| MSP | Miscanthus sinensis 'Purpurascens' | Purple Maiden Grass | 1G | 305 | Container |
| PV | Panicum virgatum | Switch Grass | 1G | 56 | Container |
| PVC | Panicum virgatum 'Cloud Nine' | Cloud Nine Switch Grass | 1G | 89 | Container |
| PVN | Panicum virgatum 'Northwind' | Northwind Switch Grass | 1G | 36 | Container |
| PVS | Panicum virgatum 'Shenandoah' | Shenandoah Switch Grass | 1G | 51 | Container |
| SSB | Sorghastrum 'Sioux Blue' | Sioux Blue Indian Grass | 1G | 18 | Container |
| SH | Sporobolus heterolepis | Prairie Dropseed | 1G | 1360 | Container |
| MISCELLANEOUS | | | | | |
| | Shredded Hardwood Bark Mulch | Shredded Hardwood Bark Mulch | SY | 2,420 | 4" Deep, See Notes |
| | Composted Leaf Mulch | Compost | SY | 550 | See Notes |
| | Cobble Stone Paving | Cobble Stone | SF | 5,910 | See Detail 11.E |
| | Biobarrier | Tree Root Barrier | LF | 735 | See Detail 11.F |

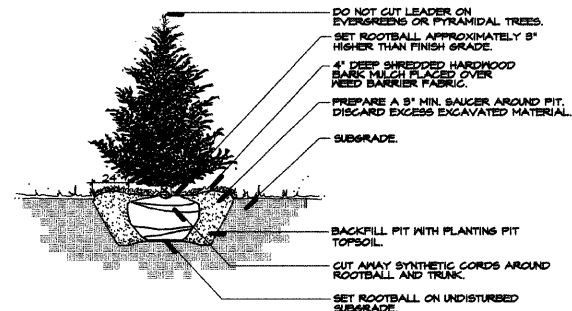
GENERAL NOTES :

- MEDIAN CURB SPACING - UNLESS OTHERWISE NOTED, ALL MEDIAN SHRUB PLANTINGS SHALL BE KEPT 30" FROM BACK OF CURB, MEDIAN ORNAMENTAL GRASSES KEPT 18" FROM BACK OF CURB, AND MEDIAN PERENNIALS KEPT 12" FROM BACK OF CURB.
- FOR TURF SEEDING INFORMATION SEE SHEET L.10
- SEE IDOT SPECIFICATIONS FOR PLANT INSTALLATION PROCEDURES.
- PREPARE PERENNIAL AND ORNAMENTAL GRASS BEDS WITH 1 CY. COMPOSTED LEAF MULCH PER 100 SF. ROTOTILLED TO AN 8" DEPTH.
- WEED BARRIER FABRIC SHALL BE PLACED AROUND ALL PLANTS STAPLED IN PLACE AND COVERED WITH MULCH IN THE ENTIRE MULCHED BED OR SAUCER AREA SPECIFIED. FABRIC AND MULCH SHALL EXTEND 24" MINIMUM FROM THE CENTER OF THE PLANTS TO THE EDGE OF THE BEDS.
- MULCH ALL TREES AND SHRUB BEDS WITH A MINIMUM OF FOUR INCHES SHREDDED HARDWOOD BARK MULCH.
- MULCH ALL PERENNIAL AND ORNAMENTAL GRASS BEDS WITH A MINIMUM OF TWO INCHES SHREDDED HARDWOOD BARK MULCH.
- ALL BED LINES AND TREE SAUCERS REQUIRE A 4" DEEP SPADED EDGE BETWEEN LAWN AND MULCH AREAS.
- PLANT MATERIAL SIZING, BRANCHING AND BALL SIZES SHALL CONFORM TO THE "AMERICAN STANDARDS FOR NURSERY STOCK" (LATEST EDITION) BY THE AMERICAN ASSOCIATION OF NURSERYMAN, INC.
- PLANT MATERIAL SHALL BE NURSERY GROWN AND BE EITHER BALLED AND BURLAPPED OR CONTAINER GROWN. SIZES AND SPREADS ON PLANT LIST REPRESENT MINIMUM REQUIREMENTS.
- QUANTITY LISTS ARE SUPPLIED AS A CONVENIENCE. CONTRACTOR SHALL VERIFY ALL QUANTITIES, AND IN CASE OF A DISCREPANCY, THE PLAN SHALL PREVAIL.
- APPROVAL OF THE LANDSCAPE ARCHITECT SHALL ADJUST PLANT LOCATIONS IN FIELD TO MAINTAIN APPROPRIATE SPACING.
- TREES SHALL BE INSTALLED A MINIMUM OF 5 FEET HORIZONTALLY FROM UNDERGROUND ELECTRICAL FEEDERS, SANITARY SEWERS, SANITARY SERVICES, WATER MAINS, AND WATER SERVICES. TREES SHALL BE INSTALLED A MINIMUM OF TEN (10) FEET HORIZONTALLY FROM UTILITY STRUCTURES AND APPURTENANCES, INCLUDING, BUT NOT LIMITED TO, MANHOLES, VALVE VAULTS, VALVE BOXES AND FIRE HYDRANTS.
- APPROVAL OF THE LANDSCAPE ARCHITECT IS REQUIRED WHEN FIELD ADJUSTMENTS TO BE IMPLEMENTED DO NOT CONFORM TO THE INTENT OF THE PLANS.
- CONTRACTOR SHALL REPORT ANY DISCREPANCIES IN THE FIELD TO THE LANDSCAPE ARCHITECT AND/OR OWNER.
- THE LANDSCAPE CONTRACTOR SHALL VERIFY LOCATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO DIGGING, IS REQUIRED TO CONTACT I.U.L.L.E. (1.800.892.0123), AND ANY OTHER PUBLIC OR PRIVATE AGENCY NECESSARY FOR UTILITY LOCATION 48 HOURS PRIOR TO CONSTRUCTION.
- WHERE UNDERGROUND UTILITIES EXIST, ALL FIELD ADJUSTMENTS MUST BE APPROVED BY THE LANDSCAPE ARCHITECT.
- THE LANDSCAPE CONTRACTOR SHALL WATER PLANT MATERIAL, SEED AND SOD AREAS UNTIL THE PLANTS HAVE BECOME ADEQUATELY ESTABLISHED AND UNTIL FINAL ACCEPTANCE BY THE OWNER. OWNER TO PROVIDE ALL SUPPLEMENTAL WATERING AND PROPER CARE AND MAINTENANCE OF ALL PLANT MATERIALS, SEED AND SOD AREAS AFTER ACCEPTANCE OF LANDSCAPE CONTRACTORS WORK.
- NO PLANTS ARE TO BE CHANGED OR SUBSTITUTED WITHOUT THE APPROVAL OF THE LANDSCAPE ARCHITECT AND THE CITY OF NAPERVILLE.
- LANDSCAPE CONTRACTOR SHALL WARRANT ALL MATERIAL AND LABOR UNTIL FINAL ACCEPTANCE AND SHALL REPAIR ANY DEFECTS AND REPLACE ALL DEAD PLANT MATERIAL AS REQUIRED DURING THE WARRANTY PERIOD.

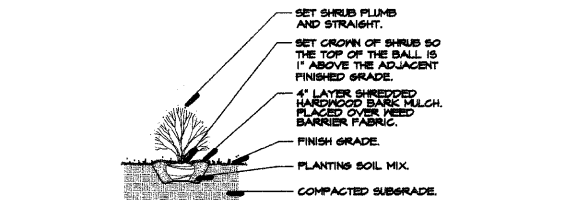
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|---------------------|---------------------------|--------|-------------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEET |
| 2552 00-00114-00-PV | DuPAGE | 563 | 177 |
| STA. | TO STA. | | |
| FEB. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT | | |



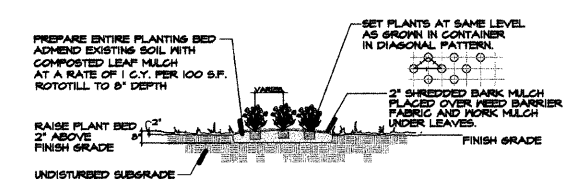
11 A Typical Tree Planting Detail NTS



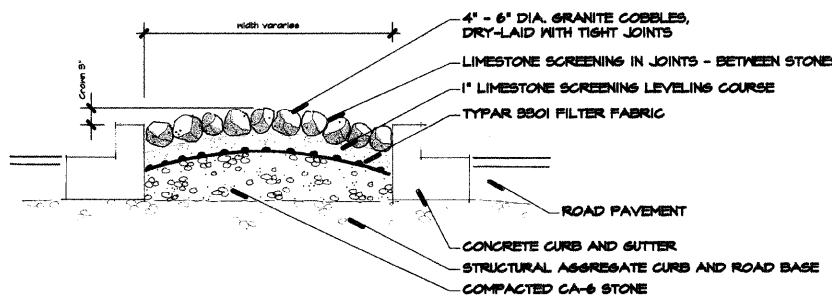
11 B Typical Evergreen Planting Detail NTS



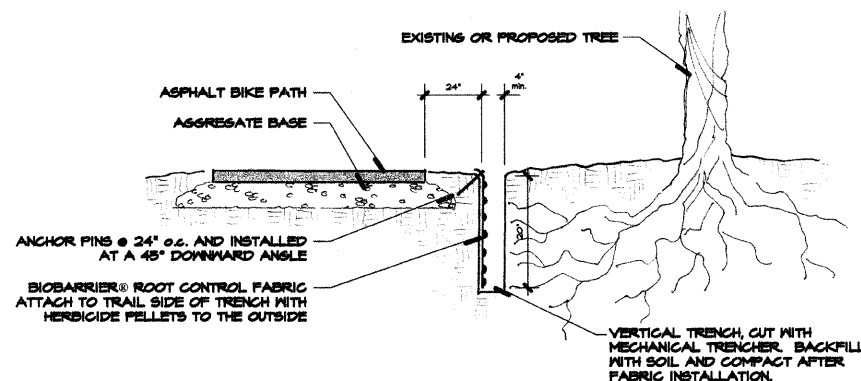
11 C Typical Shrub Planting Detail NTS



11 D Typical Perennial Planting Detail NTS



11 E Cobble Paving Detail NTS



11 F Trail Root Barrier NTS

| REVISIONS | |
|------------------------|---------|
| NAME | DATE |
| ADDENDUM 1 - NEW SHEET | 8/28/08 |
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| | |
| | |
| | |
| | |

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET

Landscape Plant Legend, Notes and Details

CONSULTANT

SIGNATURE DESIGN GROUP

City of **Naperville**

DRAWN: _____ SHEET NO. _____

CHECKED: _____

APPROVED: _____

DATE: APRIL 11, 2008

SCALE: N. T. S.

JOB NO. P-91-494-00 PROJECT NO. CMM-7003 (983)

L.11