

**PLANT MATERIAL LEGEND :**

Code	Scientific Name	Common Name	Size	Qty	Remarks
<b>SHADE TREES</b>					
AAB	Acer x freemanii 'Autumn Blaze'	Autumn Blaze Maple	3.0"	33	B&B
AMSS	Acer nyabeii 'Morton'	State Street Maple	3.0"	19	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"	11	B&B
PCC	Pyrus calleryana 'Chanticleer'	Chanticleer Pear	2.5"	10	B&B
QB	Quercus bicolor	Swamp White Oak	3.0"	6	B&B
QM	Quercus macrocarpa	Bur Oak	3.0"	6	B&B
QR	Quercus rubra	Red Oak	2.5"	10	B&B
RPB	Robinia pseudocacia 'Benjamin'	Chicago Blues Black Locust	2.5"	11	B&B
TA.10	Tilia americana	American Linden	10'	1	B&B multi-stem
TAR	Tilia americana 'Redmond'	Redmond American Linden	3.0"	6	B&B
TAR.10	Tilia americana 'Redmond'	Redmond American Linden	10'	1	B&B multi-stem
TD	Taxodium distichum	Baldypress	3.0"	5	B&B
TSB	Taxodium distichum 'Shawnee Brave'	Shawnee Brave Baldypress	3.0"	21	B&B
UCA	Ulmus carpinifolia 'Morton'	Accolade Elm	2.5"	28	B&B

Code	Scientific Name	Common Name	Size	Qty	Remarks
<b>ORNAMENTAL TREES</b>					
ACH	Acer campestre	Hedge Maple	6'	16	B&B multi-stem
ASG	Amelanchier x grandiflora	Apple Serviceberry	7'	5	B&B multi-stem
CM	Cornus mas	Corneliancherry Dogwood	6'	11	B&B multi-stem
CRB	Cercis canadensis	Eastern Redbud	6'	8	B&B multi-stem
MF	Malus floribunda	Japanese Flowering Crab	7'	3	B&B multi-stem
MFP	Malus 'Prairifire'	Prairifire Flowering Crab	3.0"	34	B&B
SP	Syringa pekinensis	Peking Lilac	2.5"	3	B&B
SRI	Syringa reticulata 'Ivory Silk'	Ivory Silk Tree Lilac	2.5"	6	B&B

Code	Scientific Name	Common Name	Size	Qty	Remarks
<b>EVERGREEN TREES</b>					
JCS	Juniperus chinensis 'Spartan'	Spartan Juniper	6'	18	B&B
JV	Juniperus virginiana	Eastern Redcedar	6'	18	B&B
PN	Pinus nigra	Austrian Pine	7'	28	B&B
PP	Picea pungens	Colorado Spruce	8'	5	B&B

Code	Scientific Name	Common Name	Size	Qty	Remarks
<b>EVERGREEN SHRUBS</b>					
JGS	Juniperus chinensis var. sargentii	Green Sargent Juniper	18"	175	5 Gallon Container
JKC	Juniperus chinensis 'Kallays Compacta'	Kallays Compact Juniper	18"	86	5 Gallon Container

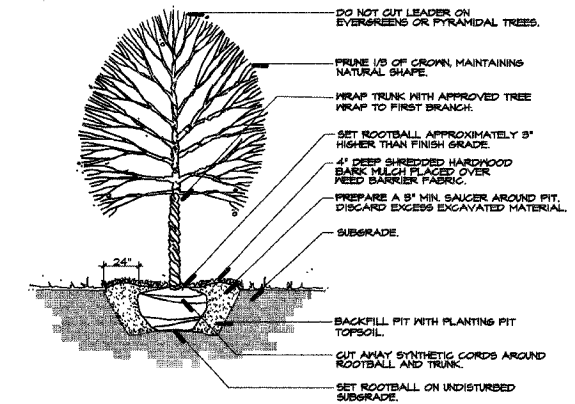
Code	Scientific Name	Common Name	Size	Qty	Remarks
<b>ORNAMENTAL SHRUBS</b>					
AM	Aronia melanocarpa	Black Chokeberry	36"	30	B&B
AMM	Aronia melanocarpa 'Morton'	Iroquois Beauty Chokeberry	30"	84	B&B
CR	Cornus racemosa	Gray Dogwood	36"	101	5 Gallon Container
CS	Cornus sericea	Redosier Dogwood	36"	56	B&B
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"	137	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"	364	2 Gallon Container
RCP	Rhus copallina 'Prairie Flame'	Prairie Flame Shining Sumac	24"	83	5 Gallon Container
RGM	Ribes alpinum 'Green Mound'	Green Mound Alpine Currant	18"	20	5 Gallon Container
RKO	Rosa 'Knockout'	Knockout Shrub Rose	18"	75	5 Gallon Container
RTE	Rhus typhina 'Balltiger'	Tiger Eyes Cutleaf Sumac	36"	45	5 Gallon Container
SCH	Symphoricarpos x chenautilii 'Hancock'	Hancock Coralberry	24"	207	B&B
SS	Sorbia alniifolia	Ural Falsepirca	24"	50	5 Gallon Container
VLN	Viburnum lantago	Nannyberry Viburnum	60"	19	B&B
VO	Viburnum opulus	Eur. Cranberrybush Viburnum	36"	44	B&B

Code	Scientific Name	Common Name	Size	Qty	Remarks
<b>PERENNIALS AND ORNAMENTAL GRASSES</b>					
AFM	Achillea filipendulina 'Moonshine'	Moonshine Yarrow	1G	220	Container
CKF	Calamagrostis acutiflora 'Karl Forester'	Karl Forester Feather Reed Grass	2G	71	Container
CG	Chelone glabra	Turtlehead	1G	120	Container
EMG	Eupatorium maculatum 'Gateway'	Spotted Joe-Pye Weed	1G	41	Container
HH	Hemerocallis 'Hyperion'	Hyperion Daylily	1G	475	Container
LCF	Lobelia cardinalis	Cardinal Flower	1G	125	Container
MD	Monarda didyma	Bee Balm	1G	40	Container
MGF	Miscanthus sinensis 'Grosse Fontane'	Gross Fontane Jap. Silver Grass	2G	39	Container
MSP	Miscanthus sinensis 'Purpurascens'	Purple Maiden Grass	2G	388	Container
NBW	Nepeta x faassenii 'Blue Wonder'	Blue Wonder Catmint	1G	210	Container
PV	Panicum virgatum	Switch Grass	3G	32	Container
PVN	Panicum virgatum 'Northwind'	Northwind Switch Grass	2G	14	Container
PVS	Panicum virgatum 'Shenendoah'	Shenendoah Switch Grass	1G	101	Container
PPP	Polygonum polymorphum	Giant White Fleecce Flower	2G	80	Container
SH	Sporobolus heterolepis	Prairie Dropseed	1G	1240	Container
SR	Solidago rugosa	Goldenrod	1G	60	Container

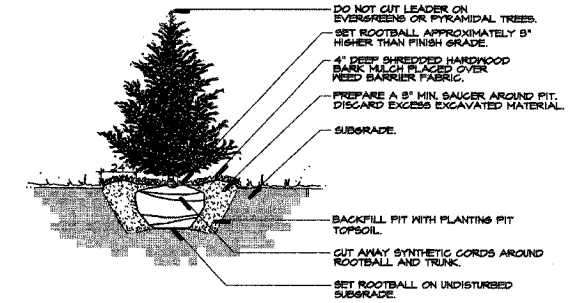
Code	Scientific Name	Common Name	Size	Qty	Remarks
<b>MISCELLANEOUS</b>					
	Shredded Hardwood Bark Mulch	Shredded Hardwood Bark Mulch	CY	220	See Notes
	Compost	Compost	CY	50	See Notes
	Cobble Stone Paving	Cobble Stone	SF	5,525	See Detail 11.E
	Biobarrier	Tree Root Barrier	LF	735	See Detail 11.F

**GENERAL NOTES :**

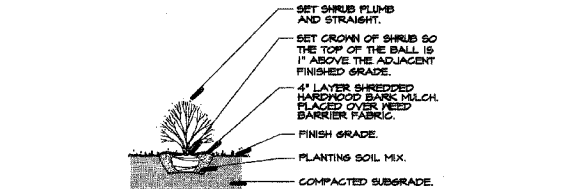
- FOR TURF SEEDING INFORMATION SEE SHEET L.10
- SEE IDOT SPECIFICATIONS FOR PLANT INSTALLATION PROCEDURES.
- PREPARE PERENNIAL AND ORNAMENTAL GRASS BEDS WITH 1 CY. MUSHROOM COMPOST PER 100 SF. ROTOTILLED TO AN 8" DEPTH.
- WEED BARRIER FABRIC SHALL BE PLACED AROUND ALL PLANTS STAPLED IN PLACE AND COVERED 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.
- THE LANDSCAPE CONTRACTOR 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 J.U.L.I.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 FOR A PERIOD OF ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE AND SHALL REPAIR ANY DEFECTS AND REPLACE ALL DEAD PLANT MATERIAL AS REQUIRED DURING THE WARRANTY PERIOD.**



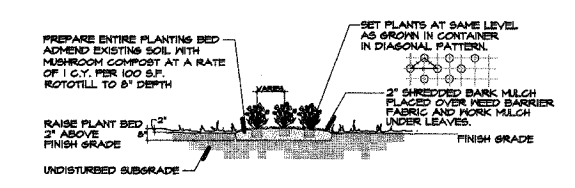
11 A Typical Tree Planting Detail NTS



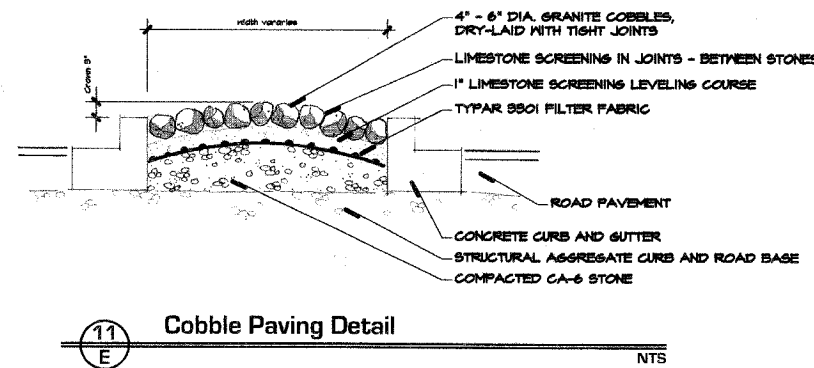
11 B Typical Evergreen Planting Detail NTS



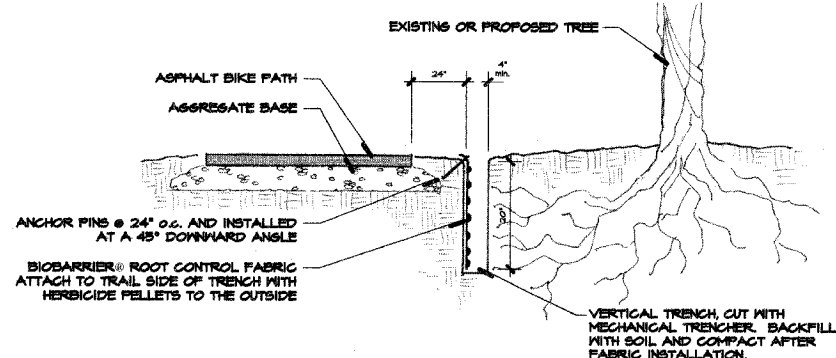
11 C Typical Shrub Planting Detail NTS



11 D Typical Perennial Planting Detail NTS



11 E Cobble Paving Detail NTS



11 F Trail Root Barrier NTS

REVISIONS		INTERSECTION IMPROVEMENT WASHINGTON STREET - 75th STREET	City of Naperville
NAME	DATE		
		<b>Landscape Plant Legend, Notes and Details</b>	SHEET NO.  <b>L.11</b>

CONSULTANT: SIGNATURE DESIGN GROUP  
 DATE: APRIL 11, 2008  
 SCALE: N. T. S.  
 JOB NO.: P-91-494-00 PROJECT NO.: CMM-7003 (983)