

PLANTING SPECIFICATION

- 1. SCOPE OF WORK A. THIS WORK SHALL CONSIST OF PERFORMING, CLEARING, AND GRUBBING, SOIL PREPARATION, FINISH GRADING, PLANTING, DRAINAGE, INCLUDING ALL LABOR MATERIALS, TOOLS, EQUIPMENT, AND ANY OTHER APPURTENANCES NECESSARY FOR THE COMPLETION OF THIS PROJECT. 2. MATERIALS
- A. PLANTS ALL PLANTS SHALL BE HEALTHY, OF NORMAL GROWTH, WELL ROOTED FREE FROM DISEASE AND INSECTS. QUALITY AND OF PLANT MATERIAL THAT SHALL CONFORM TO THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1) AND BE OF NUMBER ONE GRADE.
- B. VARIETIES AND SIZES OF PLANTS SHALL BE AS SHOWN ON DRAWINGS 3. FERTILIZER
- A. FERTILIZER SHALL BE MILORGANITE (6-2-0) OR APPROVED EQUAL.
- 4. GENERAL WORK PROCEDURES A. LANDSCAPE WORK SHALL BE ACCORDING TO THE WORKMANLIKE STANDARDS ESTABLISHED FOR LANDSCAPE CONSTRUCTION AND PLANTING.
- 5. WEEDING A. BEFORE AND DURING PRELIMINARY GRADING AND FINISH GRADING, ALL WEEDS AND GRASSES SHALL BE DUG OUT BY THE ROOTS AND DISPOSED OF AT THE CONTRACTOR'S EXPENSE.
- 6. SOIL CONDITIONING A. CULTIVATE ALL AREAS TO BE PLANTED TO A DEPTH OF 6". ALL DEBRIS EXPOSED FROM EXCAVATION AND CULTIVATION SHALL BE DISPOSED OF AT THE CONTRACTOR'S EXPENSE.
- 7. PLANTING POSITION TREES AND SHRUBS AT THEIR INTENDED LOCATIONS AS PER THE PLANS AND SECURE THE APPROVAL OF THE LANDSCAPE ARCHITECT BEFORE EXCAVATING PITS, MAKING NECESSARY ADJUSTMENTS AS DIRECTED.
- A. PLANTING PITS SHALL BE DUG WITH LEVEL BOTTOMS, AS SHOWN ON THE PLANTING DETAILS.
- 3 PARTS TOPSOIL 1 PART PEAT MOSS OR COMPOST 1/3 PART MILORGANITE FERTILIZER
- B. PREPARED SOIL SHALL BE TAMPED FIRMLY AT BOTTOM OF PIT. FILL PREPARED SOIL AROUND BALL OF PLAN ½ WAY, AND WATER. COMPLETE BACK-FILLING
- AND WATER THOROUGHLY. C. ALL PLANTS SHALL BE SET SO THAT, WHEN SETTLED, THEY BEAR THE SAME RELATION TO THE REQUIRED GRADE AS THEY BORE TO THE NATURAL BEFORE
- BEING TRANSPLANTED. D. IMMEDIATELY AFTER PLANTING, STAKE ALL TREES WITH 3 CEDAR STAKES PER TREE.
- E. PREPARE RAISED EARTH SAUCER AS WIDE AS PLANTING HOLE OF EACH PLANT. F. WATER IMMEDIATELY AFTER PLANTING. WATER SHALL BE APPLIED TO EACH TREE AND SHRUB IN SUCH MANNER AS NOT TO DISTURB BACKFILL AND TO THE EXTENT THAT ALL MATERIALS IN THE PLANTING HOLE ARE THOROUGHLY SATURATED.
- G. AFTER SHRUB BEDS AND TREE SAUCERS ARE BACKFILLED AND FINE GRADED, MULCH WITH 3" DEPTH OF DARK, SHREDDED HARDWOOD BARK MULCH. 8. FINISH GRADING
- A. PLUS/MINUS .1 FOOT OF FINISH GRADE.
- B. ALL LAWN AND PLANTING AREAS SHALL BE GRADED TO A SMOOTH, EVEN, UNIFORM PLANE WITH NO ABRUPT CHANGE OF SURFACE. SOIL AREAS ADJACENT TO THE BUILDING SHALL SLOPE AWAY FROM THE BUILDING.
- C. ALL PLANTING AREAS SHALL BE GRADED AND MAINTAINED TO ALLOW FREE FLOW OF SURFACE WATER.
- 9. GUARANTEE A. CONTRACTOR SHALL GUARANTEE ALL PLANTS FOR A PERIOD OF ONE (1) YEAR.
- 10. CLEAN-UP A. UPON THE COMPLETION OF ALL PLANTING WORK AND BEFORE FINAL ACCEPTANCE, THE CONTRACTOR SHALL REMOVE ALL MATERIAL, EQUIPMENT AND DEBRIS RESULTING FROM HIS WORK. ALL ACCEPTABLE CONDITIONS AS APPROVED BY THE OWNERS AUTHORIZED REPRESENTATIVE.
- 11. MAINTENANCE
- MAINTENANCE PERIOD TO COMMENCE AFTER FINAL INSPECTION.
- A. MAINTENANCE PERIOD FOR THIS CONTRACT SHALL BE 90 CALENDAR DAYS
- A. MAINTENANCE PERIOD FOR THIS CONTRACT SHALL BE 90 CALENDAR DAYS COMMENCING AFTER FINAL INSPECTION OF CONSTRUCTION. MAINTAIN TREES, SHRUBS AND OTHER PLANTS BY PRUNING, CULTIVATING AND WEEDING AS REQUIRED FOR HEALTHY GROWTH. RESTORE PLANTING SAUCERS. TIGHTEN AND REPAIR STAKE AND GUY SUPPORTS AND RESET TREES AND SHRUBS TO PROPER GRADES OR VERTICAL POSITION AS REQUIRED. SPRAY AS REQUIRED TO KEEP TREES AND SHRUBS FREE OF INSECTS AND DISEASE. MAINTAIN LAWNS BY WATERING, FERTILIZING, WEEDING, MOWING, TRIMMING, AND OTHER OPERATIONS SUCH AS ROLLING, REGRADING, AND REPLANTING AS REQUIRED TO ESTABLISH A SMOOTH, ACCEPTABLE LAWN, FREE OF FRODED OR BARE AREAS.
- ERODED OR BARE AREAS.

LANDSCAPING PLAN NOTES

1. ALL DISTURBED LAWN AREAS WITHIN THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION (NYSDOT) ROW SHALL BE RESTORED USING ITEM 610.1402 TOPSOIL - ROADSIDE AND ITEM 610.1602 TURF ESTABLISHMENT - LAWNS (OR EQUAL) AND COMPLY WITH NYSDOT STANDARD SPECIFICATION SECTION 713 - LANDSCAPE DEVELOPMENT MATERIALS.

		PLANT LIST			
KEY	QTY.	BOTANICAL NAME	COMMON NAME	MINIMUM SIZE	
AR	4	Acer Rubrum "Red Sunset"	Red Sunset Maple	$2^{1}/_{2}$ -3" Caliper	
GT	5	Gleditsia Triacanthos Inermis "Skyline"	Skyline Honeylocust	3 - 3/12" Caliper	
MP (\sim	Malus "Prariefire"	Prarie Fire Crabapple	1 3/4" Caliper	
PG	44* \	Picea Glauca	White Spruce	5' Ht.	Full to Ground
PP (51* 🕻	Picea Pungens	Colorado Blue Spruce	6-8' Ht.	Full to Ground
	كريت				
BG	21	Buxus "Green Velvet"	Green Velvet Boxwood	21-24"	
HH	11	Hydrangea Macrophylla "Jane"	Little Lime Hydrangea	24" Ht.	
JO	7	Juniperus Chinensis "Old Gold"	Old Gold Juniper	24-30"	
WF	16	Weigela Florida "Alexandra"	Wine & Roses Weigela	$- \frac{18-24"}{2}$	\sim
\frown	\sim	$(\lor \lor \lor \lor \lor \lor \lor \lor$	\mathbf{v} \mathbf{v} \mathbf{v} \mathbf{v} \mathbf{v} \mathbf{v} \mathbf{v}		\vee \vee \checkmark

*THESE NUMBERS INCLUDE 20 EXTRA TREES OF EACH SPECIES TO BE PLANTED AS DETERMINED BY THE TOWN BOARD AFTER FINAL GRADING. ig)

		BIORETENTION PLANTINGS			
KEY	QTY.	BOTANICAL NAME	COMMON NAME	MINIMUM SIZE	REMARKS
AG	500	Andropogon Glomeratus	Bushy Beardgrass	2" Plug	
AI	278	Asclepias Incarnata	Swamp Milkweed	2" Plug	
CA	303	Cornus Amomium	Silky Dogwood	2" Plug	
CO	209	Cepahlanthus Occidentalis	Button Bush	2" Plug	
СР	413	Clatha Palustris	Marsh Marigold	2" Plug	
IR	432	Iris Versicolor	Blue Flag Iris	2" Plug	
IV	432	Ilex Verticillata	Winterberry	2" Plug	
LC	413	Lobelia Cardinalis	Cardinal Flower	2" Plug	
SE	225	Saururus Cernuus	Lizard's Tail	2" Plug	
SG	219	Scirpus Cyperinus	Wool Grass	2" Plug	
BN	4	Betula Nigra :Cully"	Heritage River Birch	6' Ht. Clumps	Min. 3 stem





