## PLANTING TREES, SHRUBS AND EVERGREENS 3 INCH TO 5 INCH DIA, 6 INCH TO 8 INCH DIA, 9 INCH TO 11 INCH DIA AND 12 INCH TO 15 INCH DIA.

THIS WORK SHALL CONSIST OF PLANTING TREES, SHRUBS AND EVERGREENS OF VARIOUS SIZES AND TRUNK DIAMETERS. THE CONTRACTOR SHALL CAREFULLY EXAMINE THE PROPOSED LOCATION FOR FOREIGN UTILITIES, ROOM FOR GROWTH, SUITABLE DRAINAGE AND SUNLIGHT OR SHADE. THE ARBORIST SHALL BE ON THE PROJECT DURING THE ENTIRE PROCESS AND SHALL DIRECT THE PLANTING.

PRIOR TO PLANTING, EXAMINE THE AREA FOR OVERHEAD OBSTRUCTIONS WHEN DIGGING AND MOVING. CONTRACTOR SHALL UNDERTAKE ANY PRUNING REQUIRED REMOVING POORLY-POSITIONED OR DAMAGED LIMBS. THE CONTRACTOR SHALL IDED THE STATE OF SOME PORTION THEREOF, IS DISEASED. THE CONTRACTOR SHALL DETERMINE IF THE TREE OR EVERGREEN IS A SAFETY CONCERN PRIOR TO PERFORMING ANY WORK. FOR EXAMPLE, IF IT CREATES A LINE OF SIGHT PROBLEM FOR VEHICLES. IF IN THE OPINION OF THE ARBORIST THE TREE OR EVERGREEN IS NOT PLANTABLE THEN THE TREE SHALL NOT BE PLANTED. CONTRACTOR SHALL EXAMINE THE NEW SITE FOR THE TREE'S HABITAT REQUIREMENTS. FOR EXAMPLE: WIND PROTECTION: TIME OF YEAR, SOIL PH, SUNLIGHT, DRAINAGE AND MOISTURE REQUIREMENTS. PLANT IN EARLY FALL, BEFORE FIRST FREEZE OR IN THE SPRING BEFORE THE BUDS ON THE TREES OR EVERGREENS BEGIN TO SWELL.

THE CONTRACTOR SHALL BE REQUESTED TO PLANT THE FOLLOWING TREE SPECIES:

USE IS GALLON SIZE OR 4 FEET HIGH OR 4" DIAMETER AS APPLICABLE.

RIVER BIRCH
HACKBERRY
HAWTHORN
LINDEN AMERICAN
MAPLE SILVER
MAPLE NORWAY
OAK PIN
RED OAK
ASH GREEN
SUMAC
COLORADO SPRUCE
BALSAM
SPRICER

SARGENT CRAB TREE
NINE BARK DARTS GOLD
SUMAC SMOOTH
ARROW WOOD VIBURNUM
WIEGELA FORIDA
JAPANESE YEW
SUMATRAN YEW
ARBORVITAE GLOBE
ARBORVITAE GLOBE
ARBORVITAE TECHNY
ARBORVITAE AMERICAN
MUGHO PIVE
BOXWOOD WINTERGREEN

DWARF RED BUCK EYE

PINES OF VARIOUS SPECIES CRANBERRY VIBURNUM

THE CONTRACTOR SHALL PREPARE A DESIGN OF THE PLANTED TREE AS IT FITS ON THE PROPERTY BY AN ARCHITECT LANDSCAPER. THE DRAWING SHALL BE GIVEN TO THE ENGINEER. THE CONTRACTOR SHALL BE DIRECTED BY THE ENGINEER AS TO WHAT AND WHERE TO PLANT

THE CONTRACTOR SHALL GET APPROVAL FOR PLANTING FROM THE CITY OF NAPERVILLE PRIOR TO PLANTING.

THE CONTRACTOR SHALL IDENTIFY WHAT TYPE OF TREE SHALL BE PLANTED AND PREPARE TREE FOR SHIPPING AND PLANTING

THE CONTRACTOR SHALL MAINTAIN ALL ACTIVITIES WITHIN THE EASEMENTS OR PUBLIC WAYS ANY AND ALL OTHER MEANS TO PERFORM THE WORK IS AT THE CONTRACTORS EXPENSE AND SHALL OBTAIN PERMISSION FROM ALL LAND OWNERS TO USE THEIR PROPERTY.

THE CONTRACTOR UNDER THE DIRECTION OF AN ARBORIST SHALL PREPARE THE SITE FOR THE PLANTING, FERTILIZE, WATER, TRIM ADD MULCH, STAKE AS NECESSARY, PROVIDE DRAINAGE AND MAINTAIN FOR ONE YEAR.

TREES, SHRUBS AND EVERGREENS TO BE PLANTED SHALL BE MEASURED IN INCH-DIAMETER. THE DIAMETER WILL BE MEASURED AT A POINT FOUR. (4) FEET ABOVE THE HIGHEST GROUND LEVEL AT THE BASE OF THE TREE OR EVERGREEN AND WILL BE DETERMINED BY ASSURING THE CIRCUMFERENCE OF THE TREE AND DIVIDING THIS MEASURED CIRCUMFERENCE BY 3.1416. ALL LANDSCAPING MATERIALS, TOOLS, EQUIPMENT, VEGETATION, WATERING, AND FERTILIZATION IS FURNISHED AND INSTALLED BY THE CONTRACTOR.

## THE BASIS OF PAVEMENT:

THIS WORK SHALL BE PAID FOR AT THE CONTRACT PRICE FOR EACH TREE SPECIES INSTALLED COMPLETE AND PLANTED, 3 INCHES TO 5 INCHES, 6 INCHES TO 8 INCHES TO 8 INCHES TO 11 INCHES OR 12 INCHES TO 15 INCHES, TO 15 INCHES, TO 15 INCHES TO 8 INCHES TO 16 INCHES TO 17 INCHES, TO 18 INCLUDES EXCAVATING, REMOVING BALL, FERTILIZERS, EQUIPMENT OF ALL TYPES, HAULING, LOADING, UNLOADING, TRAFFIC CONTROL, STORAGE, NEW 6" INCH LAYER OF BLACK DIRT, MULCH, EDGING, STAKING, REMOVE ALL EXCAVATED MATERIAL OFF SITE, REMOVING AND INSTALLING FENCES, TEMPORARY WORK TO GET TO SITE, SETTING AND ALIGNING, PROVIDE TREES WITH ALL WATERING AND FERTILIZER AS REQUIRED, WITH MAINTENANCE AND ONE-YEAR GUARANTEE FROM LAST PAYMENT FOR THE ENTIRE PROJECT.

NAPERVILLE PUBLIC	PLANTING TREES, SHRUBS AND	DATE: 05-01-
UTILITIES DEPARTMENT	EVERGREENS	Page 1 of 1
ELECTRIC STANDARDS	3" TO 5" DIA., 6" TO 8" DIA.,	58199-10
1	9" TO 11" DIA., AND 12" TO 15" DIA.	

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CONTRACT 83961

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