

ACER CAMPESTRE 'PANACEK' (3) Common name: *Metro Gold Hedge Maple*

Zone: 6 Height: 35 ft Spread: 20 ft Habit: Upright and narrow oval Foliage: Dark green Fall Foliage: Bright yellow Fruit: Growth Rate: Exposure: Tolerances: Japanese Beetle Resistant

Description: The Metro Gold® Maple offers brilliant fall foliage, an upright, narrow form and a smaller size. This cultivar is narrower than the species and has a tighter shape than the Queen Elizabeth maple. Its compact size makes 'Panacek' a great street tree.



ZELKOVA SERRATA 'GREEN VASE' (3)

Zone: 5a Height: 60' Spread: 35' Habit: Vase Shaped Foliage: Green Fall Folliage: Dark Red Fruit: Growth Rate: Fast Exposure: FULL SUN Tolerances: Pollution and city Conditions

Description: Elegant branching habit and vase shape much like American Elm. It is tall and less broad, rapid grower.



CELTIS OCC. ULTRA (4) Common name: *Common Hackberry*

Zone: 3-7 Height: 20-25 ft Spread:: 25-30 ft Habit: Upright and narrow oval Foliage: Dark Green Fall Foliage: Yellow Fruit: Inedible Orange-red fruit Growth Rate: Exposure: FULL SUN Tolerances: Urban conditions

Description: This low branching native tree is attractive to songbirds. It is stronger growing than the species with a broadly rounded shape.



QUERCUS PHELLOS (3) Common name: *Willow Oak*

Zone: 5-9 Height: 60-80 ft Spread:: 30-40 ft Habit: Conical in youth; rounded crown; dense Foliage: Fall Foliage: Yellow to Yellow Brown Fruit: .5" acorn; often alternate years of heavy bearing; Growth Rate: Moderate to rapid Exposure: SUN Tolerances: wide range of soil conditions including compacted soil, good street tree; tolerant of heat, drought, air pollution and standing water

Description: Native, fibrous root system, easy to transplant. Acorns are eaten by birds and squirrels. Not as messy as some oaks. The small leaves make for easy to cleanup in the fall. Though tolerant of a Wide range of soil condition. It prefers moist well-drained soil.



4-Ginkgo biloba "Princeton Sentry"

Zone: 4a Height: 60 ft Spread: 30 ft Habit: Narrowly upright and columnar growth Foliage: Emerald Green Fall Foliage: Yellow Fruit: ornamentally insignificant Growth Rate: Slow Exposure: FULL SUN Tolerances: Deer. Adaptable to both dry and moist locations. It is not particular as to soil type or pH, and is able to handle environmental salt. It is highly tolerant of urban pollution and will even thrive in inner city environments.

Description: A true 150 million year old relic with distinctively fanshaped leaves. It is a great shade tree with a high canopy with a typical clearance of 6 feet from the ground. It should not be planted underneath power lines. Under ideal conditions can be expected to live to a ripe old age of 150 years or more; think of this as a heritage tree for future generations.