

Lavelle Industries Expansion: Tree recommendations.

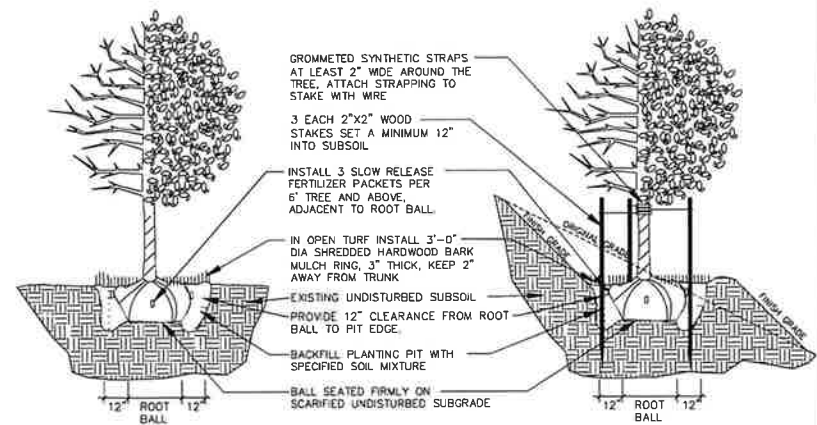
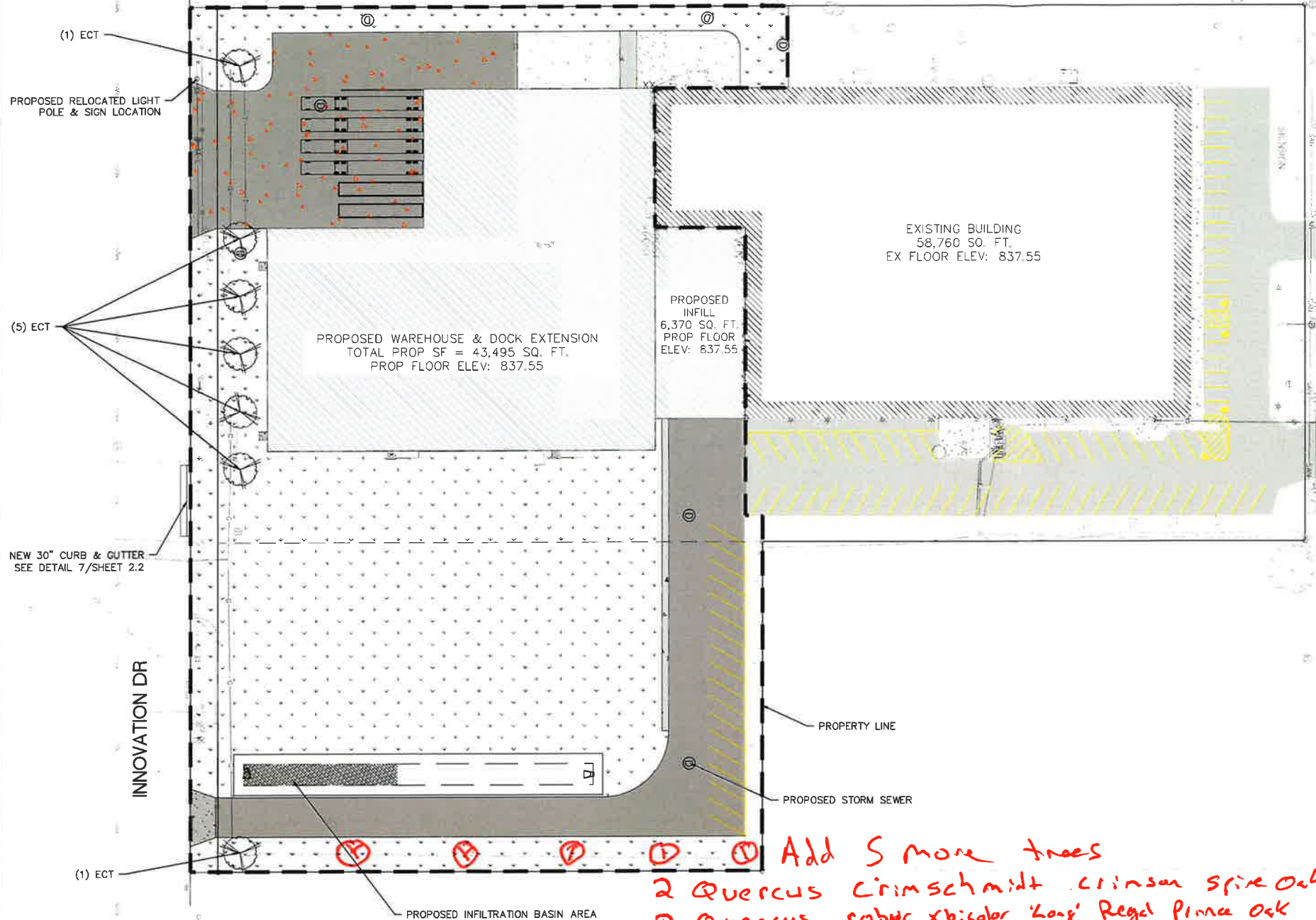
Qty	Scientific Name	Common Name
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SOUTH SIDE OF PROPERTY

2	Gymnocladus dioicus “Espresso”	Espresso Coffetree
1	Fagus grandifolia	American Beech
1	Acer miyabei; Morton	State street maple
1	Celtis occidentalis	Hackberry
1	Nyssa sylvatica	Black gum
1	Populus tremuloides	Quaking aspen

EAST SIDE OF PROPERTY, EAST OF DRIVEWAY

2	Quercus crimschmidt	Crimson spire oak
2	Quercus robur x bicolor ‘Long’	Regal prince oak
1	Ostrya virginiana	Ironwood



1 DECIDUOUS TREE PLANTING, STAKING, & PLANTING ON A SLOPE
N.T.S.

- ALL PLANT MATERIAL SHALL BE OBTAINED FROM A NURSERY LOCATED IN ZONE 5, CONFORM TO APPLICABLE REQUIREMENTS OF THE CURRENT EDITION OF THE AMERICAN STANDARD FOR NURSERY STOCK, AND BOTANICAL NAMES SHALL BE ACCORDING TO THE CURRENT EDITION OF "STANDARDIZED PLANT NAMES PREPARED BY THE AMERICAN JOINT COMMITTEE ON HORTICULTURE NOMENCLATURE."
- CONTRACTOR TO PROVIDE TO THE LANDSCAPE ARCHITECT SAMPLES OF ALL BARK AND MINERAL/STONE MULCHES, DECORATIVE GRAVELS, MAINTENANCE STRIP STONE, OR OTHER GROUND COVER MATERIALS FOR APPROVAL PRIOR TO INSTALLATION.
- BARK MULCH TO BE FRESHLY ACQUIRED HARDWOOD SHREDDED BARK MULCH, NOT DOUBLE MILLED, EXCESSIVE DIRT AND DUST LIKE MATERIAL OR OLD MATERIAL IS NOT ACCEPTABLE.
- LANDSCAPE EDGING TO BE ALUMINUM EDGING. REFER TO SPECIFICATION 32 93 00 PLANTS FOR ADDITIONAL INFORMATION.
- ALL PLANTING AREAS TO RECEIVE A 3-INCH THICK LAYER OF HARDWOOD SHREDDED BARK MULCH OVER TYPAR WEED FABRIC WITH EDGING. EDGING TO BE INSTALLED BETWEEN DIFFERENT TYPES OF MULCHES, BETWEEN MULCHES AND TURF, AND/OR WHERE SPECIFICALLY NOTED ON THE PLAN. REFER TO SPECIFICATION 32 93 00 PLANTS FOR ADDITIONAL INFORMATION.
- INSTALL SHOVEL CUT EDGE AROUND ALL INDIVIDUAL TREES AND SHRUBS IN LAWN AREAS AND ALONG PAVEMENT WHERE PLANTING AREAS ADJUT TO PREVENT HARDWOOD SHREDDED BARK MULCH FROM SPILLING OUT OF PLANTING AREA.
- CONTRACTOR RESPONSIBLE FOR MAINTENANCE OF PLANT MATERIAL FOR 90 DAYS FROM INSTALLATION, INCLUDING WATERING, WEEDING, ETC. CONTRACTOR IS RESPONSIBLE FOR MAINTENANCE OF SEEDS AREAS FOR 60 DAYS FROM INSTALLATION, INCLUDING WATERING, WEEDING, ETC. CONTRACTOR TO PROVIDE AND REVIEW MAINTENANCE INSTRUCTIONS WITH THE OWNER PRIOR TO THE COMPLETION OF THESE MAINTENANCE PERIODS. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- CLEANLY PRUNE AND REMOVE DAMAGED BRANCHES, DEAD WOOD, AND ROOTS IMMEDIATELY PRIOR TO PLANTING. DO NOT CUT LEADERS OR LEAVE "V" CROTCHES OR DOUBLE LEADERS UNLESS A MULTI-STEM TREE IS SPECIFIED.
- REMOVE BURLAP, WIRE BASKET, ROPE, TWINE, AND ALL SYNTHETIC MATERIAL FROM THE ROOTS, TRUNK, OR CROWN OF PLANT.
- REMOVE EXCESS SOIL ABOVE ROOT COLLAR.
- PLANT TREES AND SHRUBS SO THAT THE ROOT COLLAR IS 2" ABOVE FINISHED GRADE OR SEVERAL INCHES ABOVE GRADE IF PLANT IS INSTALLED IN POOR SOILS.
- PLANT TREES AND SHRUBS WITH SAME ORIENTATION AS WHEN HARVESTED FROM THE NURSERY OR TO SHOWCASE THE MOST AESTHETIC VIEW.
- PLANT ALL TREES WITH THREE SLOW RELEASE FERTILIZER PACKETS, SPACED EQUIDISTANT AROUND THE EDGE OF THE ROOT BALL.
- PLANT ALL SHRUBS WITH ONE SLOW RELEASE FERTILIZER PACKET, PLACED BELOW THE ROOTING SYSTEM.
- WATER AND TAMP BACKFILL AND ROOTS OF ALL NEWLY SET PLANT MATERIAL SO THE SOIL AND ROOTS ARE THOROUGHLY SOAKED AND AIR POCKETS ARE REMOVED.
- FOR INDIVIDUAL TREES & SHRUBS PLANTED IN TURF AREAS, PROVIDE CONTINUOUS 3" SOIL SAUCER TO CONTAIN WATER & MULCH (TREES ON SLOPES SHALL BE SAUCERED ON THE DOWNHILL SIDE)
- INSTALL 3" THICK SHREDDED HARDWOOD BARK MULCH RING 3'-0" DIA FOR DECIDUOUS TREES AND ALL INDIVIDUAL SHRUBS IN LAWN AREAS, 5'-0" DIA.
- STONE CHIP TO BE 3/8-INCH RAVENS BLACK DECORATIVE STONE CHIP FROM HALQUIST STONE. CONTRACTOR TO CONTACT HALQUIST STONE N51 W23563 LISBON ROAD SUSSEX, WI 53089 TELEPHONE (262)246-9000 EMAIL: INFO@HALQUISTSTONE.COM.
- REFER TO SPECIFICATIONS 32 93 00 PLANTS AND 32 92 00 TURF AND GRASSES FOR ADDITIONAL INFORMATION.

2 LANDSCAPE NOTES

Add 5 more trees
2 Quercus crimschmidt crimson spine oak
2 Quercus robur bicolor King Regel Pinna oak
1 Ostrya virginiana Iron wood

Plant Schedule

Scientific Name	Common Name	Quantity	Spacing	Install Size	Size Maturity in ft. (Height/Spread)
Deciduous Trees					
ECT Gymnocladus dioicus 'Espresso'	Espresso Coffeetree	2	Per Plan	3" caliper B&B	50/35'

NOTE: Installation contractor is responsible for verifying plant count from plan. Plan quantities take precedence over list.

Fagus grandifolia American Beech
Acer miyabei Morton State street Maple
Celtis occidentalis Hackberry
Nyssa sylvatica Black Gum
Populus tremuloides Quaking Aspen

POINTS OF CONTACT

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RESTORATION AND LANDSCAPE LEGEND

	PROPOSED ASPHALTIC CONCRETE		PROPOSED CONCRETE SIDEWALK
	PROPOSED BUILDING ADDITIONS		PROPOSED CONCRETE LOADING DOCK
	EXISTING BUILDINGS		EXISTING ASPHALT
	SHADE TREE		EXISTING CONCRETE
	PROJECT LIMITS		RESTORE DISTURBED AREA

#	DATE	DESCRIPTION

