PLANT LIST

	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	TOTAL	ADDITIONAL NOTES
	DECIDUOUS TREES					
GT	GLEDITSIA T. VAR. INERMIS 'SKYLINE'	SKYLINE HONEYLOCUST	3" CAL.	B&B	6	BRANCHED UP 6'
AF	ACER X FREEMANII 'AUTUMN BLAZE'	AUTUMN BLAZE MAPLE	3" CAL.	B&B	10	BRANCHED UP 6'
GD	GYMNOCLADUS DIOICA	KENTUCKY COFFEE TREE	3" CAL.	B&B	10	BRANCHED UP 6'
	EVERGREEN TREES					
TO	THUJA OCCIDENTALIS 'NIGRA'	DARK GREEN ARBORVITAE	6'H x 5'W		10	
	DECIDUOUS SHRUBS					
RA	RHUS AROMATICA 'GRO-LOW'	GRO-LOW SUMAC	36" H	B&B	79	
RG	RIBES ALPINUM 'GREEN MOUND'	GREEN MOUND CURRANT	36" H	CONT	143	
	PERENNIALS AND GROUNDCOVERS					
HC	HEMEROCALLIS 'CHICAGO APACHE'	CHICAGO APACHE DAYLILY	1 GAL	CONT	388	SPACED 10" O.C.
HH	HEMEROCALLIS 'HAPPY RETURNS'	HAPPY RETURNS DAYLILY	1 GAL	CONT	401	SPACED 10" O.C.

KENTUCKY COFFEE TREE (GD)

DARK GREEN ARBORVITAE (TO)

GRO-LOW SUMAC (RA)

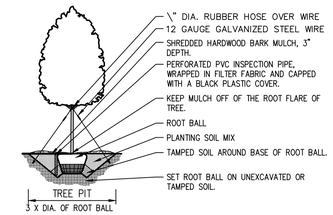
GREEN MOUND CURRANT (RG)

CHICAGO APACHE DAYLILY (HC)

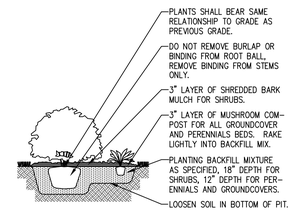
HAPPY RETURNS DAYLILY (HH)

SKYLINE HONEYLOCUST (GT)
AUTUMN BLAZE MAPLE (AF)

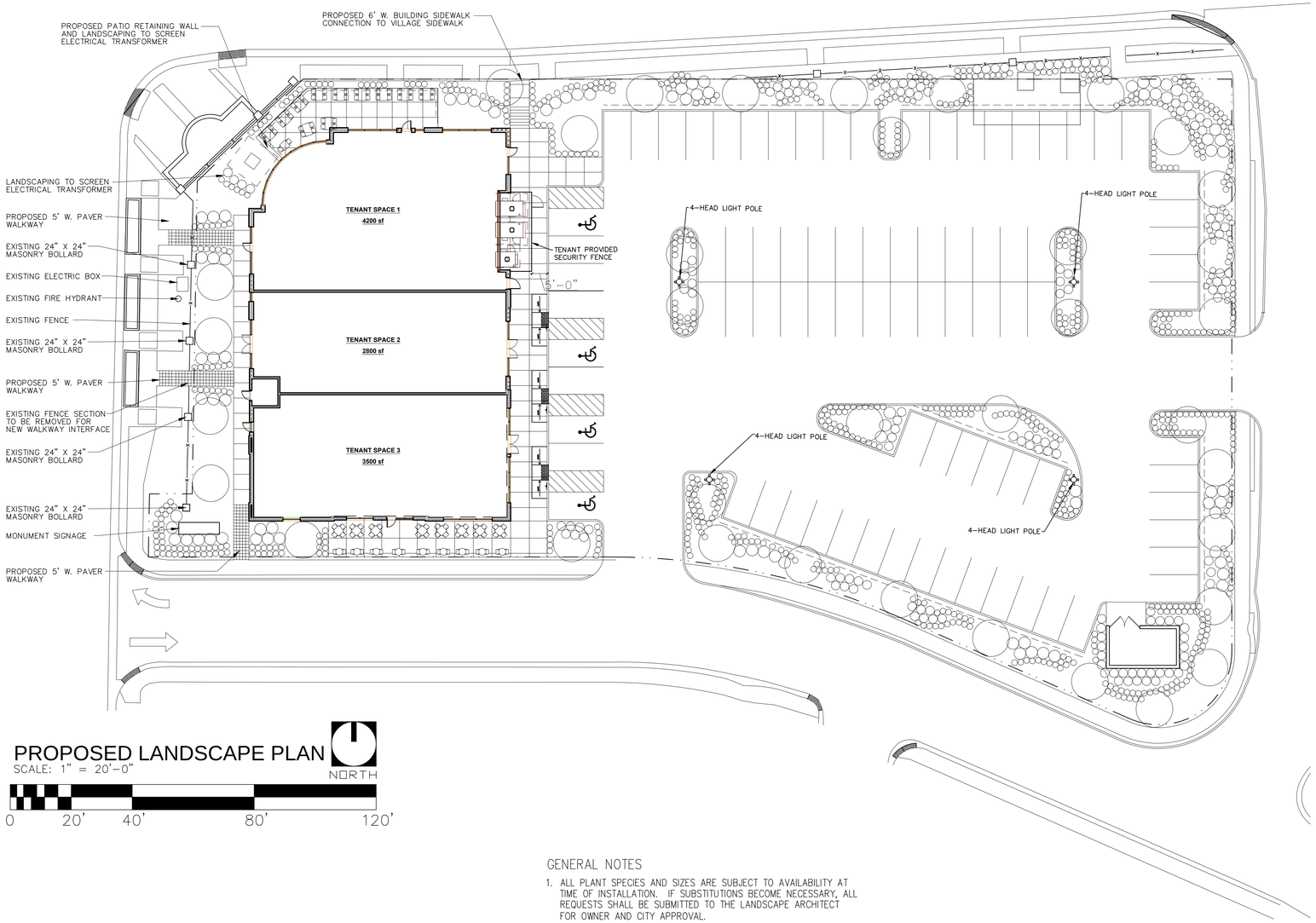
LOCATE ALL UNDERGROUND UTILITIES PRIOR TO DIGGING. TREE PIT WIDTH TO BE THREE TIMES THE WIDTH OF THE ROOT BALL. TEST TREE PIT FOR DRAINAGE PRIOR TO INSTALLING TREE. PRUNE OFF ALL DEAD, BROKEN OR SCARRED BRANCHES, AND SHAPE PRUNE AS DIRECTED BY THE LANDSCAPE ARCHITECT. LOCATE ROOT FLARE IN ROOT BALL AND SET TREE HEIGHT SO THAT ROOT FLARE IS FLUSH WITH FINISH GRADE. REMOVE ALL BASKET WIRE, TWINE AND BURLAP FROM THE TOP HALF OF THE ROOT BALL. WATER IN THE PLANTING MIX THOROUGHLY, WHILE KEEPING THE TREE PLUMB. STRAIGHTEN TREE IF SETTLING OCCURS.



DECIDUOUS TREE PLANTING - SINGLE STEM
SCALE: N.T.S.



SHRUB, PERENNIAL AND GROUNDCOVER PLANTING
SCALE: N.T.S.

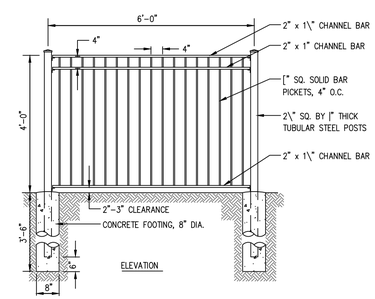


PROPOSED LANDSCAPE PLAN
SCALE: 1" = 20'-0"

NORTH

0 20' 40' 80' 120'

POST CAPS ARE TO BE WELDED TO THE POSTS. POST CAPS, POSTS AND FENCE SECTIONS TO HAVE A BLACK POWDERCOAT FINISH.



ORNAMENTAL STEEL FENCE
SCALE: N.T.S.

GENERAL NOTES

1. ALL PLANT SPECIES AND SIZES ARE SUBJECT TO AVAILABILITY AT TIME OF INSTALLATION. IF SUBSTITUTIONS BECOME NECESSARY, ALL REQUESTS SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR OWNER AND CITY APPROVAL.
2. THE QUANTITIES LISTED IN THE PLANT LIST ARE FOR REVIEW PURPOSES ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO THOROUGHLY REVIEW THE PLANS AND PREPARE THEIR OWN QUANTITY TAKE-OFFS. PLANT TOTALS SHOWN ON THE PLANS SUPERSEDE ANY QUANTITIES SHOWN IN THE PLANT LIST.
3. CALL THE BUREAU OF FORESTRY FOR PARKWAY TREE REMOVAL, AND 10 DAYS PRIOR TO PLANTING IN THE PUBLIC WAY, (312) 747-2098.

IRRIGATION NOTES

1. A PLASTIC, AUTOMATIC, TIMER-ACTIVATED IRRIGATION SYSTEM SHALL BE PROVIDED FOR ALL AREAS DESIGNATED AS SOD, PERENNIALS, AND GROUNDCOVER.
2. PROVIDE ROTARY AND MIST POP-UP SPRAYHEADS AS APPROPRIATE FOR THE PARTICULAR SIZE AND SHAPE OF LAWN OR PLANTING AREA, WITH 60%, HEAD TO HEAD SPACING. THERE SHALL BE NO OVER SPRAY ON ROADS OR SIDEWALKS.
3. PROVIDE BACKFLOW PREVENTERS, BOOSTER PUMPS AND IRRIGATION CONTROLLERS LOCATED INSIDE THE BUILDING.
4. SIZE BOOSTER PUMP, IF REQUIRED, TO PROVIDE 50 GPM AND 40 PSI AT THE SPRINKLER HEADS.
5. PROVIDE SLEEVING AS NECESSARY AND COORDINATE SLEEVE INSTALLATION WITH THE GENERAL CONTRACTOR
6. ALL IRRIGATION EQUIPMENT SHALL BE BY TORO, RAINBIRD, NELSON OR APPROVED EQUAL.

LANDSCAPE PLAN
LANDSCAPE DETAILS and PLANT LIST

SITE PLAN STUDY

143RD and LAGRANGE
ORLAND PARK, ILLINOIS

DESIGN STUDIO 24, LLC.
ARCHITECTS
1125 Remington Road, Schaumburg, IL 60173 Fax: 847.885.7751 Tel: 847.885.8300

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CAUTION: Contractor to verify all existing conditions, dimensions, etc. PRIOR to bid and construction. Contractor to notify owner and architect of any discrepancies. No plea of ignorance to existing conditions found to be different from drawings will be accepted.

CAUTION: This drawing may have been reproduced at a size different than originally drawn. The owner and architect assume no responsibility for the use of incorrect scale. Drawings are NOT to be scaled. Not published. All rights reserved. Notify architect of any discrepancies.

STATEMENT OF COMPLIANCE

I have prepared, or caused to be prepared under my supervision, the attached plans and specifications and state that, to the best of my knowledge and belief and to the extent of my contractural obligation, they are in compliance with the Codes and Ordinances of ORLAND PARK, Illinois

STATEMENT OF COMPLIANCE

I have prepared, or caused to be prepared under my supervision, the attached plans and specifications and state that, to the best of my knowledge and belief and to the extent of my contractural obligation, they are in compliance with the Environmental Barriers Act (Il Rev Stat 1985, ch 111 1/2, pars 3711 et seq as amended) and the Illinois Accessibility Code, 71 Il, Adm, Code 400.

DATE	05.01.17
REVISIONS	
SCALE	AS SHOWN
DRAWN BY:	A. ALMOSAWY

MARK T. DiGANCI
REG. ARCHITECT

LICENSE EXPIRES: 11.30.2018

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