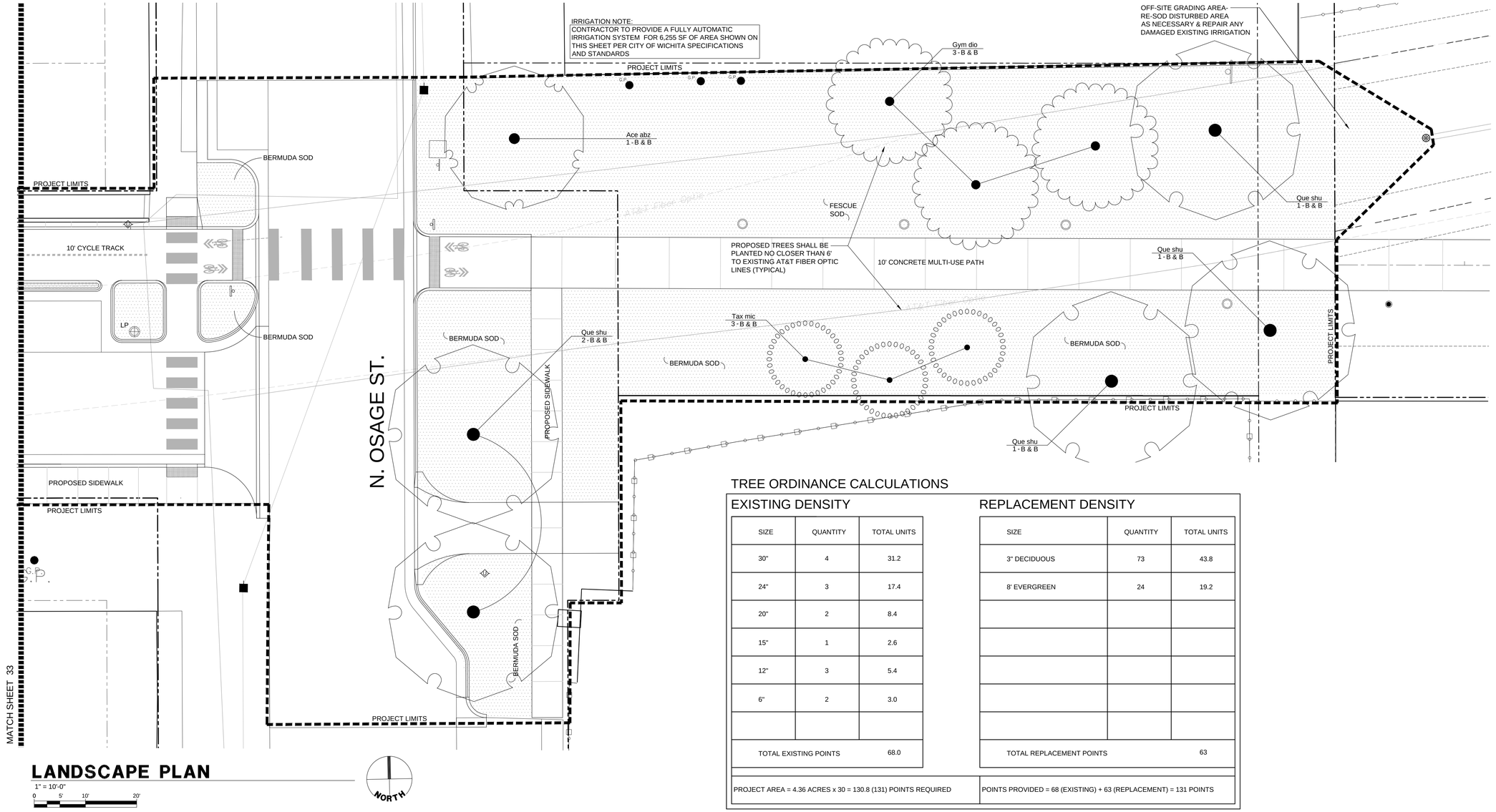

LANDSCAPE PLAN

1" = 10'-0"

0 5' 10' 20'

NORTH

TREE ORDINANCE CALCULATIONS

EXISTING DENSITY

SIZE	QUANTITY	TOTAL UNITS
30"	4	31.2
24"	3	17.4
20"	2	8.4
15"	1	2.6
12"	3	5.4
6"	2	3.0
TOTAL EXISTING POINTS		68.0

REPLACEMENT DENSITY

SIZE	QUANTITY	TOTAL UNITS
3" DECIDUOUS	73	43.8
8' EVERGREEN	24	19.2
TOTAL REPLACEMENT POINTS		63

PROJECT AREA = 4.36 ACRES x 30 = 130.8 (131) POINTS REQUIRED

POINTS PROVIDED = 68 (EXISTING) + 63 (REPLACEMENT) = 131 POINTS

PLANT_SCHEDULE

TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	SIZE	REMARKS
Ace abz	8	Acer x freemanii `Jeffersred` TM	Autumn Blaze Freeman Maple	B & B	3"Cal	
Cel pr2	4	Celtis occidentalis `Prairie Pride`	Prairie Pride Common Hackberry	B & B	3"Cal	
Gym dio	6	Gymnocladus dioica `Espresso`	Kentucky Coffeetree	B & B	3"Cal	
Jun cup	24	Juniperus virginiana `Cupressifolia`	Hillspire Juniper	B & B	8` Ht.	
Liq sty	9	Liquidambar styraciflua	Sweet Gum	B & B	3"Cal	
Pla mo3	5	Platanus x acerifolia `Morton Circle` TM	Exclamation! London Plane Tree	B & B	3"Cal	
Que ac2	6	Quercus acuminata	Chinkapin Oak	B & B	3"Cal	
Que shu	9	Quercus shumardii	Shumard Oak	B & B	3"Cal	
Tax mic	12	Taxodium distichum `Mickelson` TM	Shawnee Brave Bald Cypress	B & B	3"Cal	
Ulm all	11	Ulmus parvifolia `Allee`	Allee Lacebark Elm	B & B	3"Cal	
Zel mus	16	Zelkova serrata `Musashino`	Sawleaf Zelkova	B & B	3"Cal	

GRASS_SCHEDULE

TALL FESCUE SOD	695 SY
LOCALLY AVAILABLE, HARDY, TURF-TYPE BLEND	
BERMUDA SOD	6,760 SY
KANSAS IMPROVED P-16 MID-IRON, MIDLAWN, MIDFIELD OR	
ASTRO	
TEMPORARY SEED	
ANNUAL RYE GRASS / 5LBS./1000SF	

ALL SEEDING AND SODDING OPERATIONS SHALL BE DONE IN ACCORDANCE WITH CITY OF WICHITA STANDARD SPECIFICATIONS.

TranSystems
245 NORTH WACO
SUITE 222
WICHITA, KANSAS 67202
PHONE: 316-303-3000
FAX: 316-462-5629

CONSULTANTS:
LK ARCHITECTURE, INC.
345 RIVERVIEW
SUITE 200
WICHITA, KANSAS 67208
PHONE: 316-268-0230

DELANO GREENWAY IMPROVEMENTS
FROM EXPOSITION TO OSAGE STREET
WICHITA, KANSAS

City of WICHITA

REVISIONS:

MARK	DATE	DESCRIPTION

PROJ NO: 472-85463
SCALE: 1" = 10'-0"
DATE: 09/30/2022
DESIGNED BY: J. Best
DRAWN BY: J. Best
CHECKED BY: J. Best

SHEET TITLE:
LANDSCAPE PLAN

SHEET NO.
32
SHEET 32 OF xshts x

$USER$
$DATE$ - $TIME$ - $FILE$

IF THIS DRAWING IS LESS THAN 22" X 36" IT IS A REDUCED SIZE DRAWING

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