

S:\Orlando\Orland park, Village of\220070_Centennial Park West\01\11 Drawings\02 CD\220070 L1.00 LANDSCAPE PLAN.dwg dwg Date: Jul 24, 2023 4:56:03 PM
Author: C. J. P. Plotter: 11/24/2023 11:24:00 AM
Title: LANDSCAPE PLAN.dwg
Project: 220070 L1.00 LANDSCAPE PLAN.dwg
Sheet: 1 of 1
Scale: 1" = 10'

LANDSCAPE REQUIREMENTS:

LANDSCAPE CORRIDORS

TYPICAL LANDSCAPE CORRIDOR

1. Landscape Corridor Width: 165'

2. Total 2 shade trees + 2 ornamental trees are required/proposed

FOUNDATION AND INTERIOR LANDSCAPE

FOUNDATION LANDSCAPING

Length of building facades fronting a public street: 376'

Total 4 ornamental trees + 64 shrubs or ornamental grasses are required/proposed

PARKING LOT AREA LANDSCAPE

PERIMETER SCREENING

Total 84 ornamental trees including

66 grasses (75%) with minimum mature height of 3' are proposed to the west

to screen view from adjacent properties and street.

PARKING LOT ISLAND LANDSCAPING

Total parking spaces are 7 spaces. Total 1 shade tree is required/proposed

PLANT DIVERSITY

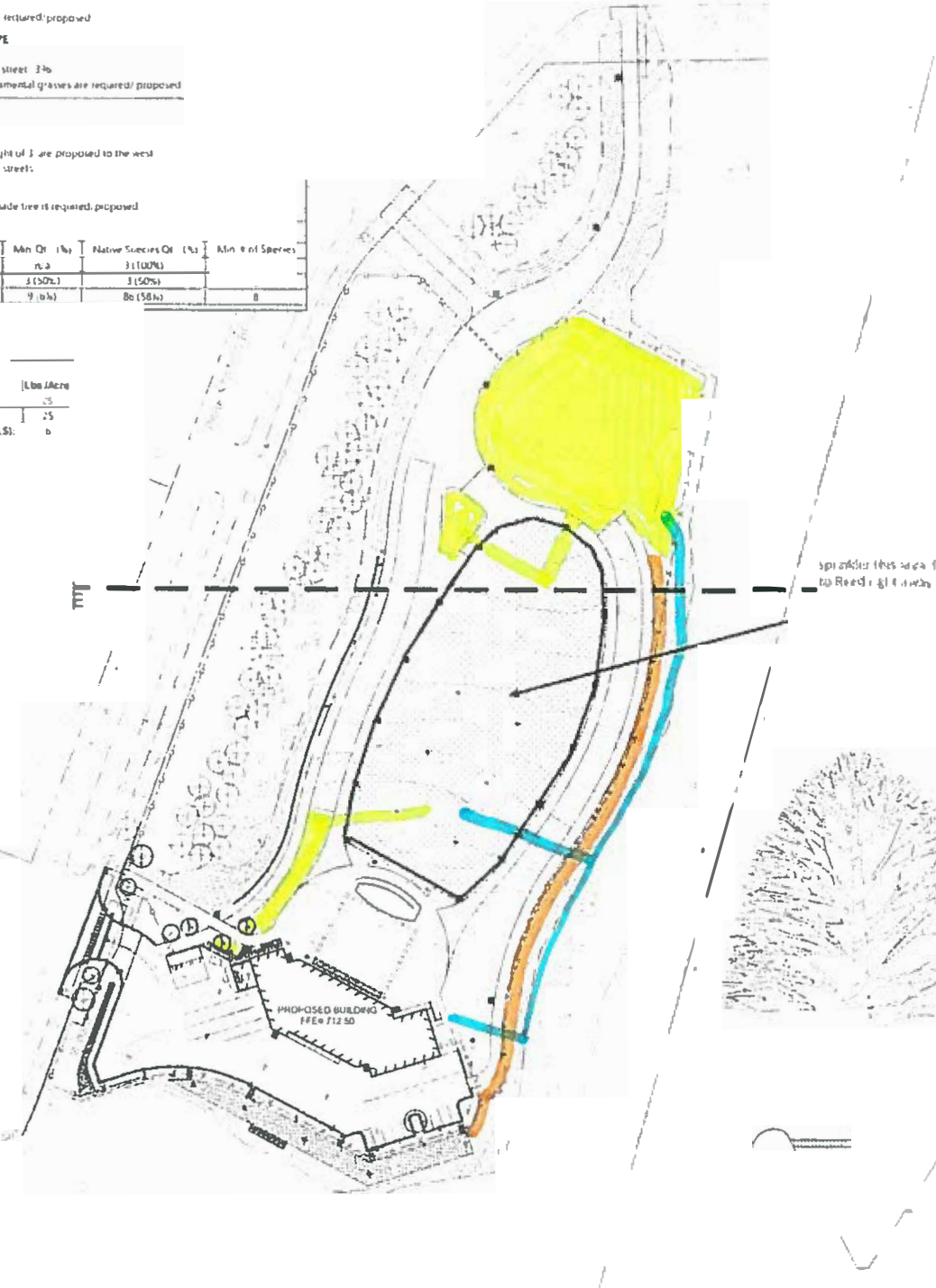
PLANT TYPE	QTY	Max Qty (%)	Min Qty (%)	Native Species Qty (%)	Min # of Species
Shade Tree / 1	3	(100%)	2	3	(100%)
Ornamental Tree / 6	7	(50%)	3	3	(50%)
Ornamental Grass / 84	43	(29%)	9	8	(58%)

SEED MIXES:

DOT 48 Wetland Grass and Sedge

Name	Lib (Acres)
Annual Ryegrass	25
Orchard Grass	25

Wetland Grasses (by weight PLS):	Lib (Acres)
Blue Joint: 12%	0
Sedge: 6%	0
Amel Fringed Sedge: 6%	0
Northern Spike Rush: 3%	0
Blunt Spike Rush: 3%	0
Marina Grass: 14%	0
Cornicle Rush: 6%	0
Slender Rush: 6%	0
Rush: 0%	0
Rice Cut Grass: 10%	0
Hard Stemmed Bulrush: 3%	0
Dark Green Rush: 3%	0
River Bulrush: 3%	0
Sulfur Star Bulrush: 3%	0
Grass: 4%	0



- NOTES
1. TREES SELECTED FOR TRANSPLANTING SHALL BE VERIFIED BY THE LANDSCAPE ARCHITECT
 2. THE CONTRACTOR SHALL NOTE THE ORIENTATION OF THE TREE PRIOR TO TRANSPLANTING AND PLACE THE TREE IN THE SAME ORIENTATION IN THE NEW LOCATION UNLESS OTHERWISE DIRECTED BY THE OWNER
 3. FROM ALL ROOTS INCLUDING FROM ROOT BALL PRIOR TO TRANSPLANTING
 4. TREES SHALL BE THOROUGHLY WATERED IN WHEN TRANSPLANTED. WASHING IN TOPSOIL IS NECESSARY TO COMPACT AND FILL ALL Voids
 5. TREE SHALL BEAR SAME RELATION TO FINISH GRADE AS IT BORE TO PRE-EXISTING GRADE

DO NOT CUT LEADER

MULCH HOLD MULCH AWAY FROM ROOT FLARE

TEMPORARY MOUND (E) EARTH SAUER

FINISH GRADE

SET ROOT BALL TO BE FLUSH WITH PROPOSED FINISH GRADE

SCAFFOLD SIDES OF PLANTING HOLE. LEAVE BOTTOM OF PLANTING HOLE OPEN

TREE SPACE TRANSPLANTING
SCALE: 1" = 10'

LEGEND

SUCCEDED LAND

EXISTING TREE

TRANSPLANTED TREE

LIGHT POLE

LIGHT POLE - PEDESTAL

IN-GRADE OUTDOOR POWER BOX

PROPERTY LINE

CHAPMAN FENCE

CHAPMAN FENCE WITH WINDSCREEN

ORNAMENTAL FENCE

LANDSCAPE WORK LINE LINE

SITE KEY NOTES

1. RESTORE EXISTING LANDSCAPE AS NEEDED
2. LINE OF LANDSCAPE RESTORATION LIMIT
3. EXISTING TREE TO REMAIN AND TO BE PROTECTED TYP
4. ASPHALT PAVING - REFER TO SITE PLAN
5. CONCRETE PAVING - REFER TO SITE PLAN
6. SPADE CUT EDGE BETWEEN LAWN AND PLANTING BED TYP

LANDSCAPE NOTES

1. SOIL SEED LIMIT LINE IS APPROXIMATE. RESTORE TO LIMITS OF DISTURBANCE. ALL AREAS DISTURBED BY CONSTRUCTION SHALL BE RESTORED WITH TOPSOIL (MIN 6" DEPTH). FERTILIZER SOIL ON SEED AS SHOWN
2. CONTRACTOR RESPONSIBLE TO RESTORE ALL AREAS DISTURBED BY CONSTRUCTION OUTSIDE SCOPE LIMIT TO EXISTING CONDITION
3. ALL PROPOSED PLANTING BED AREAS DISTURBED BY CONSTRUCTION SHALL BE RESTORED WITH TOPSOIL (MIN 24" DEPTH) PRIOR TO PERENNIAL AND SHRUB INSTALLATION
4. THE CONTRACTOR SHALL PROTECT ANY AND ALL TREES NOT SHOWN ON THE PLANS TO BE SAVED FROM DAMAGE DUE TO HIS OPERATIONS. CONTRACTOR SHALL INSTALL TREE PROTECTION FENCING AS SHOWN ON PLANS AND DETAILS PRIOR TO BEGINNING WORK
5. THE CONTRACTOR WILL MAKE NO SUBSTITUTIONS WITHOUT PRIOR WRITTEN CONSENT BY THE LANDSCAPE ARCHITECT. THE CONTRACTOR WILL SUBMIT ANY SUBSTITUTIONS IN WRITING TO THE LANDSCAPE ARCHITECT
6. ALL PLANTING TECHNIQUES AND METHODS SHALL BE CONSISTENT WITH THE LATEST EDITION OF "AMERICAN STANDARD FOR NURSERY STOCK" AND AS DETAILED ON THESE DRAWINGS. DISCREPANCIES SHALL BE REPORTED IMMEDIATELY TO THE LANDSCAPE ARCHITECT
7. ALL PLANTING BEDS WILL RECEIVE 2" PREMIUM DOUBLE SHREDED HARDWOOD BARK GROUNDCOVERS SHALL RECEIVE 1-1/2" CAREFULLY PLACED AROUND BASE OF PLANT
8. TREES PLACED IN TURF AREAS WILL HAVE 8 DIA. MULCH RING WITH 3" DEEP SPADE CUT EDGE
9. ALL BEDLINES SHALL BE SPADE CUT TO A MIN. DEPTH OF 4" CURVED BEDLINES TO BE SMOOTH AND NOT SEGMENTED
10. EXISTING TURF IN PROPOSED PLANTING AREAS SHALL BE STRIPPED AND REMOVED
11. ALL PERENNIAL & SHRUB BEDS TO HAVE AMENDED TOPSOIL, 2" MINIMUM ORGANIC MATTER SHALL BE TILLED INTO THE TOP 12" OF TOPSOIL THOROUGHLY TILL TO BREAK UP CLUMPS AND SPREAD EVENLY OVER SURFACE
12. TREES SHALL BE INSTALLED A MINIMUM OF 10' HORIZONTALLY FROM NEAREST LIGHT POLE
13. TREES SHALL BE INSTALLED A MINIMUM OF 5' HORIZONTALLY FROM UNDERGROUND ELECTRICAL FEEDERS, SANITARY SEWERS, SANITARY SERVICES, WATER MAINS, AND WATER SERVICES
14. TREES SHALL BE INSTALLED A MINIMUM OF 10' HORIZONTALLY FROM UTILITY STRUCTURES AND APPURTENANCES INCLUDING BUT NOT LIMITED TO MANHOLES, VALVE VAULTS, VALVE BOXES, AND FIRE HYDRANTS
15. ANY AREA COMPACTED BY CONSTRUCTION TRAFFIC SHALL BE 18" DEEPLY RESTORED TO ALLOW FOR SATISFACTORY PLANTING LONGEVITY
16. THE CROWN AND ROOTS OF THE JUVENILE TREES TO BE SAVED IN THE PROJECT AREA, BUT WHICH COULD BE NEGATIVELY AFFECTED DURING THE CONSTRUCTION PROCESS, SHALL BE PLANTED BY A QUALIFIED ARBORIST ACCORDING TO THE TREE PLANTING STANDARDS SET BY THE LOCAL



Wight

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ISSUED FOR CONSTRUCTION	07-24-23
IEPA WATER PERMIT	07-13-23
PERMIT SET	05-19-23
ISSUED FOR BID	04-17-23
ISSUED FOR PLANNING	02-01-23
ISSUED FOR BID	10-11-22
ISSUED FOR 75% CD	09-30-22
ISSUED FOR 50% CD	09-09-22
NRWD SUBMITTAL	09-02-22
VILLAGE MEETING	08-25-22
REV	DESCRIPTION DATE

VILLAGE OF ORLAND
PARK - CENTENNIAL
PARK WEST

PARK STATION BLVD
ORLAND PARK, IL 60462

OVERALL LANDSCAPE PLAN

1/1

L1.00