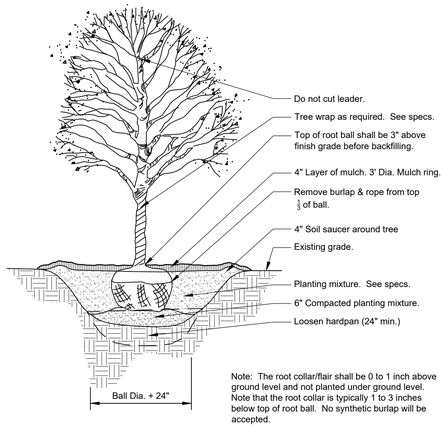
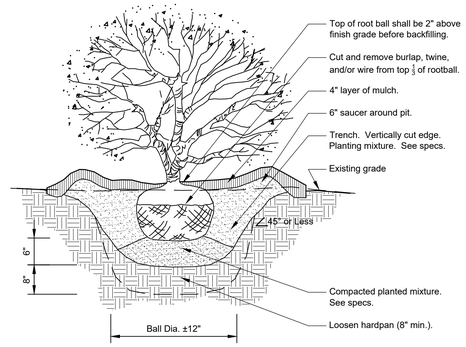


Note: The root collar/flair shall be 0 to 1 inch above ground level and not planted under ground level. Note that the root collar is typically 1 to 3 inches below top of root ball. No synthetic burlap will be accepted.

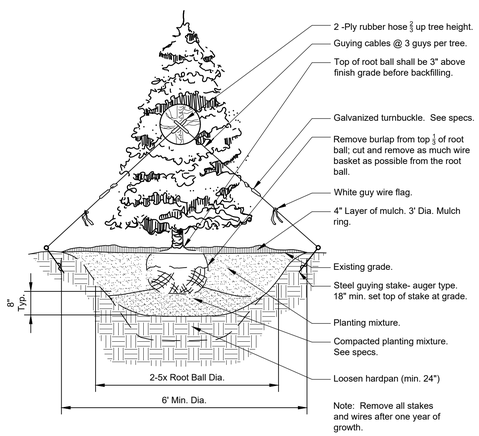
1 DECIDUOUS TREE PLANTING

1/4" = 1'-0" 329343.33-20



2 SHRUB PLANTING DETAIL

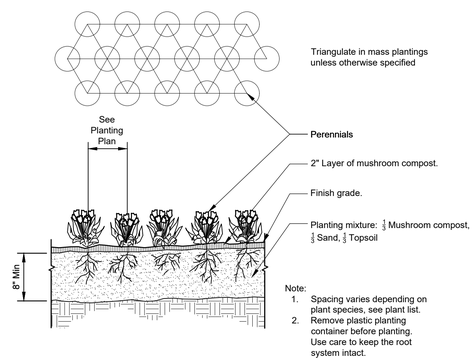
3/4" = 1'-0" 329333.16-05



Note: Remove all stakes and wires after one year of growth.

3 CONIFER TREE PLANTING

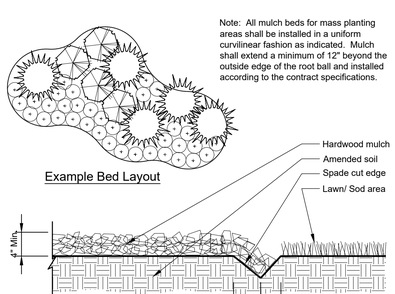
1/4" = 1'-0" 32 9343.46-01



Note:
1. Spacing varies depending on plant species, see plant list.
2. Remove plastic planting container before planting. Use care to keep the root system intact.

4 PERENNIAL / ANNUAL PLANTING

1" = 1'-0" 32 9313-02

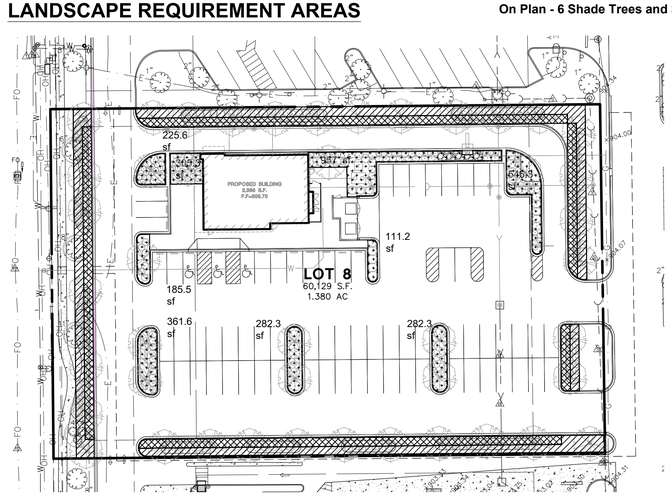


Note: All mulch beds for mass planting areas shall be installed in a uniform curvilinear fashion as indicated. Mulch shall extend a minimum of 12" beyond the outside edge of the root ball and installed according to the contract specifications.

5 CONTINUOUS MULCH EDGING

1" = 1'-0" 32 9113.26-01

LANDSCAPE REQUIREMENT AREAS



LEGEND

- BUFFER YARD LANDSCAPE AREA
- PARKING LOT PERIMETER LANDSCAPE AREA
- PARKING LOT INTERIOR LANDSCAPE AREA

City of Greenfield, Indiana
Required Landscaping

PLANTING AREA REQUIREMENTS

Requirement: Deciduous trees must be 2" Cal min. and evergreens must be 6' ht. min. and ornamental trees must be 1.5" Cal min.

STREET TREE REQUIREMENT

Requirement: 1 Large Tree per 50 linear feet, 1 Medium Tree per 40 linear feet or 1 Small Tree per 30 linear feet

Street Frontage: 195.4 linear feet (195.4 / 50) = (3.9) = 4 Large Trees

Required- 4 Large Street Trees
On Plan - 4 Existing Large Street Trees to Remain

BUFFER LANDSCAPING REQUIREMENT

FRONT YARD LANDSCAPING - West Buffer

Requirement: Small Buffer Yard, 10' Width, 2 shade trees and 10 shrubs per 100 linear feet; shrubs, perennials, and ornamental grasses to be provided 15% of the Front Yard requirements.

195.4 / 100 = (1.95) = 4 Shade Trees, 20 Shrubs

4,448 sq. ft. of Front Yard Area x 0.15 = 667.2

667 sq. ft. of shrubs, perennials, and ornamental grasses required

Required- 4 Shade Trees, 20 Shrubs and 15% of Front Yard to be shrubs, perennials, and ornamental grasses.
On Plan - 4 Shade Trees, 20 Shrubs, 302 Sq. Ft. of Perennials

SIDE YARD LANDSCAPING - North Buffer

Requirement: Small Buffer Yard, 10' Width, 2 shade trees and 10 shrubs per 100 linear feet

307.27 / 100 = (3.07) = 6 Shade Trees, 31 Shrubs

Required- 6 Shade Trees and 31 Shrubs
On Plan - 6 Shade Trees and 31 Shrubs

SIDE YARD LANDSCAPING - South Buffer

Requirement: Small Buffer Yard, 10' Width, 2 shade trees and 10 shrubs per 100 linear feet

308.27 / 100 = (3.08) = 6 Shade Trees, 31 Shrubs

Required- 6 Shade Trees and 31 Shrubs
On Plan - 6 Shade Trees and 31 Shrubs

REAR YARD LANDSCAPING - East Buffer

Requirement: Small Buffer Yard, 10' Width, 2 shade trees and 10 shrubs per 100 linear feet

195.30 / 100 = (1.95) = 4 Shade Trees, 20 Shrubs

Required- 4 Shade Trees and 20 Shrubs
On Plan - 4 Shade Trees and 20 Shrubs

TOTAL BUFFER REQUIREMENT:
Required - 20 Shade Trees and 102 Shrubs
On Plan - 20 Shade Trees and 102 Shrubs

PARKING LOT REQUIREMENT

PERIMETER PARKING STRIP LANDSCAPING

Requirement: 5' wide Parking Lot Strip adjacent to parking lot areas, 1 Tree per 300 sq. ft. and 1 Shrub per 50 sq. ft.
768 linear feet of Parking Lot Strip x 5' width = 3,840 square feet of Parking Lot Strip

3,840 / 50 = (76.8) = 77 Shrubs
3,840 / 300 = (12.8) = 13 Parking Lot Strip Trees

Required- 13 Shade Trees and 77 Shrubs
On Plan - 13 Shade Trees and 77 Shrubs

INTERNAL LANDSCAPE ISLANDS

Requirement: 1 Tree per 300 sq. ft. and 1 Shrub per 25 sq. ft., at least 1 Tree per Landscape Island

10% of Parking Lot shall be dedicated to Internal Landscaping

Parking Lot Area: 31,535 Sq. Ft.
31,535 x 10% = (3,153.5) = 3,154 Sq. ft.

3,154 / 25 = (126.16) = 126 Shrubs
3,154 / 300 = (10.5) = 11 Trees

Required- 3,154 Sq. Ft., 11 Trees and 126 Shrubs
On Plan - 3,154 Sq. Ft., 11 Trees and 126 Shrubs

LEGEND

	PERENNIALS	302 sf
	GROUNDCOVER	292 sf
	TURF AREA -	7,103 sf
	GRAVEL/RIVER ROCK -	125 sf

NOTE SEE SHEET L2 FOR PLANTING LIST

JAMES MATTHEW NELSON
REGISTERED
LA21900029
STATE OF
INDIANA
LANDSCAPE ARCHITECT
SEAL Date: 4/16/21

James Matthew Nelson, ASLA, PLA
Indiana Registered Landscape Architect
LA21900029
Expires 12/31/2021

811
Know what's **below.**
Call before you dig.
Within Indiana Call
811 or 800-382-5544
24 Hours a Day, 7 Days a Week.
PER INDIANA STATE LAW IC 8-1-26, IT IS AGAINST THE LAW TO EXCAVATE WITHOUT NOTIFYING THE UNDERGROUND LOCATION SERVICE TWO (2) WORKING DAYS BEFORE COMMENCING WORK.

Landscape Notes:

1. Seed/ Sod limit line is approximate. Seed/ Sod to limits of grading and disturbance. Contractor responsible for restoration of any unauthorized disruption outside of designated construction area.
2. Contractor responsible for erosion control in all seeded/ sodded areas.
3. Tree mulch rings in turf areas are 5' diameter. Contractor shall provide a mulch ring around all existing trees within the limits of work. Remove all existing grass from area to be mulched and provide a typical spade cut edge. Landscape Fabric shall not be installed under mulch.
4. Bedlines are to be spade cut to a minimum depth of 3". Curved bedlines are to be smooth and not segmented.
5. All planting, beds shall receive top dressing of mulch. Landscape fabric shall not be installed under mulch.
6. Do not locate plants within 10' of utility structures or within 5' horizontally of underground utility lines unless otherwise shown on plans. Consult with Landscape Architect if these conditions exist.
7. For Lump Sum Contracts, plants and other materials are quantified and summarized for the convenience of the Owner and jurisdictional agencies only. Confirm and install sufficient quantities to complete the work as drawn and specified. No additional payments will be made for materials required to complete the work as drawn and specified.
8. For Unit Price Contracts, payments will be made based on actual quantities installed as measured in place by the Owner's Representative.
9. It is the responsibility of the contractor to locate and provide plant material as specified on this plan. The contractor may submit a request to provide substitutions for the specified plant material under the following conditions:
   a. Any substitutions proposed shall be submitted to the project owner's representative within two weeks of the award of contract. Substitutions must meet equivalent design and functional goals of the original materials as determined by the owner's representative. Any changes must have the approval of the owner's representative,
   b. The request will be accompanied by at least three notices from plant material suppliers that the plant material specified is not available and will not be available prior to construction.
10. Verify site conditions and information on drawings. Promptly report any concealed conditions, mistakes, discrepancies or deviations from the information shown in the Contract Documents. The Owner is not responsible for unauthorized changes or extra work required to correct unreported discrepancies. Commencement of work shall constitute acceptance of conditions and responsibility for corrections
11. A minimum of two working days before performing any digging, call underground service alert for information on the location of natural gas lines, electric cables, telephone cables, etc. The contractor shall be responsible for location and protection of all utilities, and repair of any damage resulting from his work at no additional cost to the owner.
12. Contractor shall promptly repair all damages to existing site at no cost to owner.
13. Refer to landscape specifications for additional conditions, standards, and notes.

PANDA EXPRESS · CHINESE KITCHEN

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Rosemead, California
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Facsimile: 626.372.8288

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REVISIONS:

ISSUE DATE:

04/27/21	WALMART REVIEW
05/05/21	ISSUE FOR PERMIT

PANDA PROJECT #:	S8-22-D8044
PANDA STORE #:	D8044
ARCH PROJECT #:	Q511070001

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GREENFIELD, IN 46140

L01.0

TITLE SHEET AND LANDSCAPE DETAILS

NGA.GFIN01

CONSTRUCTION SET 02.15.18

TRUE WARM AND WELCOME 3200 R4