

NOTE:
The Long-range Framework concept is intended to illustrate potential future development beyond the Initial Site Plan but in no way guarantees that future development will occur.

MICHIGAN STATE UNIVERSITY - DETROIT PARTNERSHIP FOR FOOD, LEARNING AND INNOVATION

16745 LAMPHERE DETROIT, MICHIGAN

SHEET LONG-RANGE FRAMEWORK CONCEPT

PRELIMINARY DATE
2018-02-05
2018-02-12
2018-03-26 SPR

ISSUE DATE

REVISION DATE

SHEET NUMBER

L1.1



future art trail

Old Redford to Rouge River Trail
City of Detroit

riverdale grove

central alleé of trees, outdoor shade,
class and event area
demonstration of green infrastructure

learning center

visitor center, offices, meeting room

compost yard

small scale production and demonstration

the workshop

vermiculture house
workshop and storage
seedling house

farm lane

work area circulation
mowed or gravel pathways

community gardens

raised beds

the oxbow

public cross-site circulation
connections to community nodes

learning lawn

events, research viewing,
interpretive signage, unifies campus
houghten school education legacy

southern raingarden

ag bio rain filter
stormwater managment
horticulture beds, pollinators, natives
wellness trail

pollinator lane

buffer plantings, edible landscape
native plantings

the long view

main entrance, dramatic site line draws
visitors into the site

mobility park

art trail stop-over, bike station, benches,
information kiosks

river garden parking

green infrastructure bioswales
urban forestry demonstration

onstreet parking

extra parking and traffic calming measures

seed space garden

horticulture education garden,
perennials, landscape plants, natives
mindfulness, dialog, council ring
forestry, bioswale

play garden

natural play area, childrens garden
intergenerational activity, exercise,
neighborhood entrance

common ground

open lawn space, physical activity, events
space defined by tall perennial grasses

woody bioswales

woody plant bioswale research and
demonstration for roadside bioswales

research fields

ag-bio and urban agriculture
research and demonstration
1.4 acres total area

high tunnel houses

ag-bio and urban agriculture
30' x 96'

wellness trail

improved sidewalks, walk/bike journey
around and through site, activity nodes,
mobility park, exercise areas, benches
artshare installations

