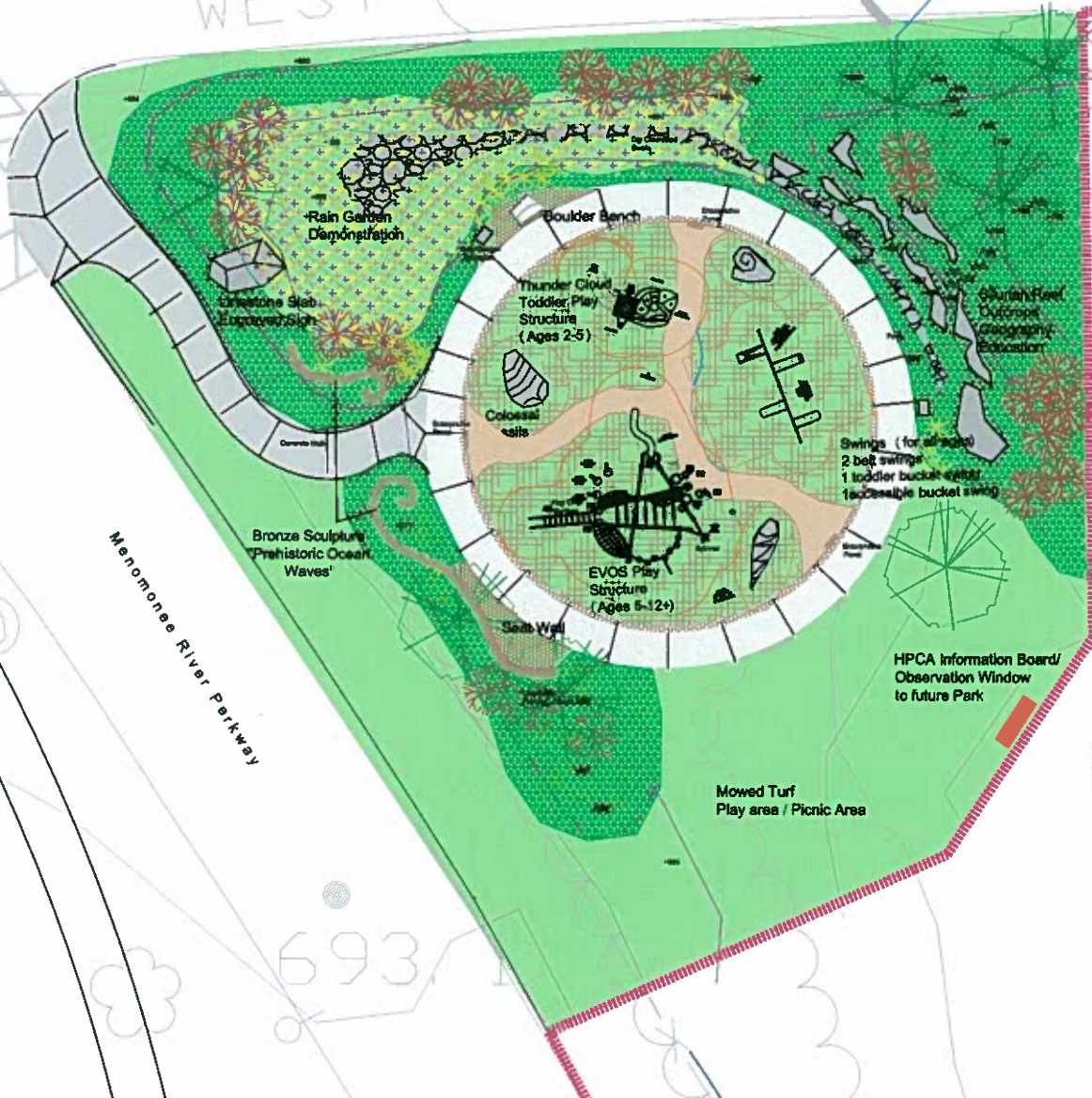


West Keefe

WEST

KEEFE



Hartung Quarry Park

Development Plan for Phase 1 - Proposal B - Concept 2 Area= 30,000 sf (.7 acre)

Play Experience and Environmental Education



Limestone Slab Engraved Sign



Swings (for all ages)
2 belt swings
1 toddler bucket swing
1 accessible bucket swing



Thunder Cloud Toddler Play Structure (Ages 2-5)



EVOS Play Structure (Ages 5-12+)



Accessible Structure/Play Point



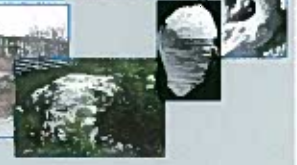
Rain Garden Planting



Colossal Fossils



Silurian Reef Outcrops Geography Education



Scale 1"=10'
Concept By: Jason Wilke, ASLA
11-27-07


Hartung Quarry Park

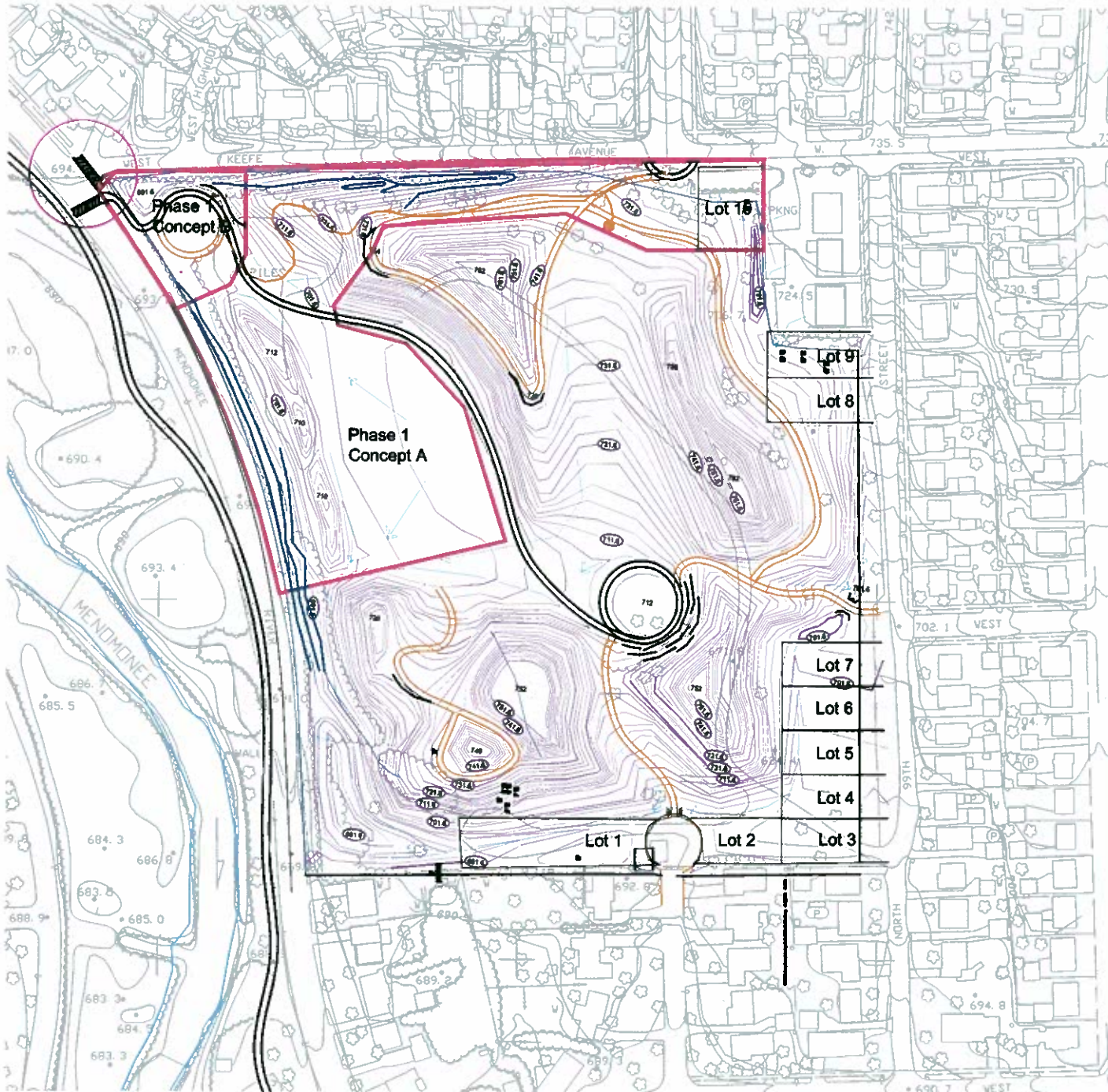
Proposed Area for Phase 1

Total Area of Quarry Site =
830,000sf (aprox. 19 acres)

Total Area of Proposed Park =
726,000sf (aprox. 16.5 acres)

 Phase 1 - Proposal A
Area = 232,000 sf (5.3 acres)

 Phase 2 - Proposal B
Area = 30,000 sf (.7 acre)



Scale 1"=80'
Concept By: Jason Wilke, ASLA
9-27-06

Hartung Quarry Park

Site Features Illustrated

For those who want to stay centered, the middle stable includes an open triangle and a suspended PlayShell for climbing or observing in the calm of the middle of the hurricane.



The Spinners give kids an opportunity to decide the tempo of spinning by using their arms and legs to cling to the center for fast ride or lean back to slow it down. Kids can get a little help from their friends to get the spinners going, or they can push off themselves to get them moving.



The Play Experience

Alternative Play/Exercise Equipment

Use your strength and hold your balance! This seems to be the best way to describe the kind of play that takes place on the Supernova. A single child can engage in exploring its possibilities, but together with a whole group of children, this play item expresses its real potential. The large, slanting ring is set in motion by the children. Turning, spinning, balancing or just enjoying the ride are among the countless play options of the Supernova.



Geologic activity over the last 417 million years has removed or covered up most Silurian rocks. Well-preserved fossils from Silurian reefs can be found in the Great Lake States of Minnesota, Wisconsin, Michigan, and Illinois.



The Educational Experience

Historic Quarry and Fossil Interpretation

The Hartung Quarry exposed sections of the Silurian Reef providing opportunity to study fossils from The Silurian Era - 443 to 417 Million Years Ago.



Trilobite is our State Fossil.



The Meditation Place

The Labyrinth



A labyrinth of the native limestone laid into the lawn are surrounded by a natural amphitheater will serve a dual purpose for single meditation or group performance. While remaining a low maintenance piece of artwork in the landscape.



A labyrinth is a circular path that winds its way to the center, and then back out again.

A labyrinth and a maze are two different things. A maze has several entrances, exits and many dead ends. A labyrinth has one well-defined path that leads us to the center and back out again.

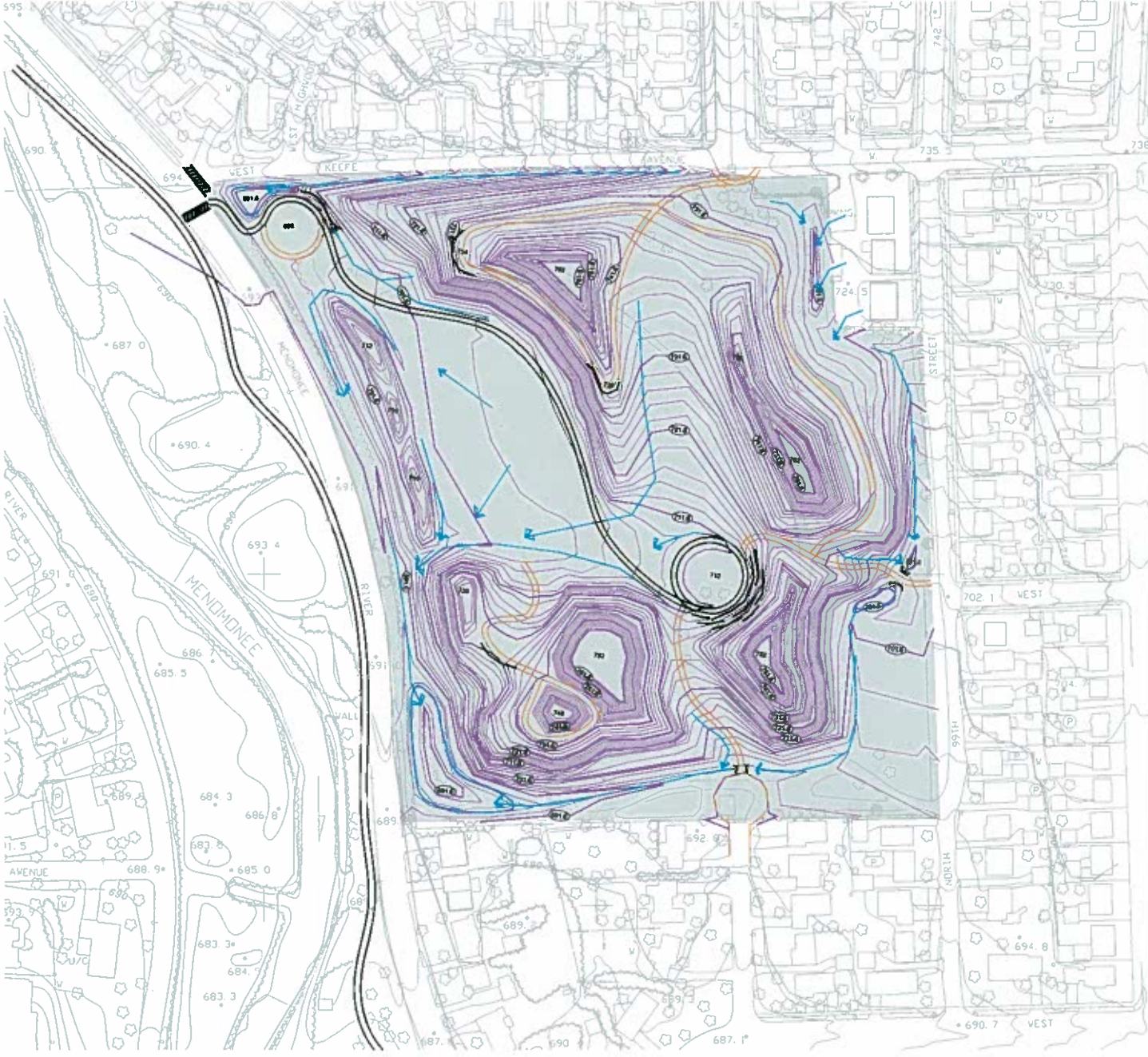
The Nature Experience

Trails through Vegetation and Wildlife



Hartung Quarry Park

Proposed Conceptual Grading Plan



KEY

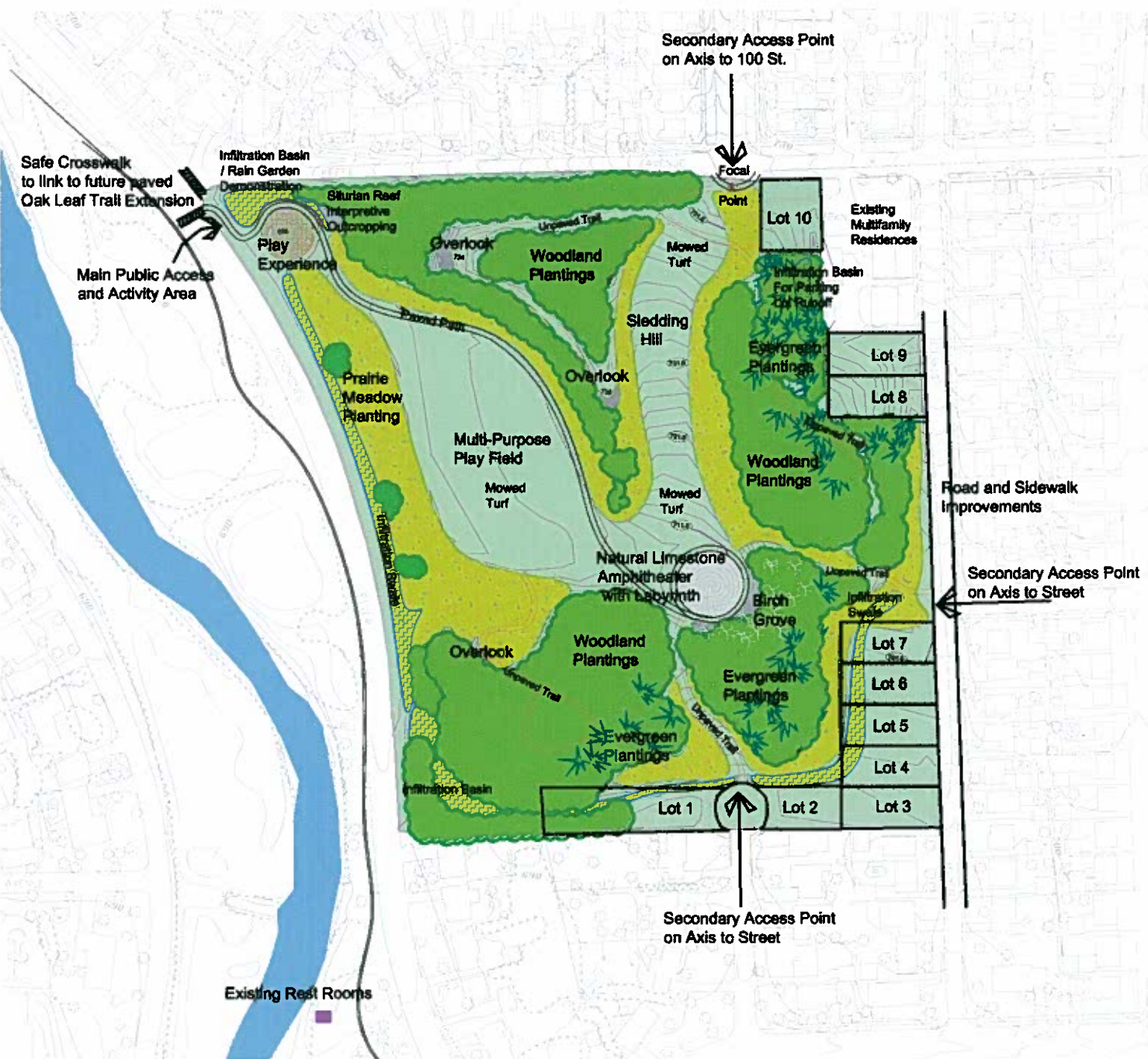
- Proposed 2 Foot Contours
- Conceptual Drainage Pattern
- Conceptual Infiltration Basins
- Proposed Limestone Outcropping



Scale 1"=80'
Concept By: Jason Wilke, ASLA
3-17-06

Hartung Quarry Park

Conceptual Development Plan and Proposed Site Features



- Play / Exercise Experience with New Alternative Play Equipment, a Silurian Reef Interpretive Outcropping, and Oversized Fossils for Informal Seating or Climbing.
- A Paved Path for accessibility to use area of Labyrinth / Amphitheater.
- Multiple Unpaved Trails (Mowed or Wood Chip) for Walking, Nature Hiking, or Cross-country Ski.
- Recreated Limestone Outcroppings Create 3 Overlooks with Scenic Vistas.
- Natural Amphitheater Created with Large Limestone Outcroppings creating Informal seating around Limestone Labyrinth in Lawn.
- Multi-Purpose Play Field
- Sledding Hill
- Native Woodland and Woodland Edge Plantings.
- Short Prairie Meadow Plantings.
- Infiltration Basins / Rain Garden Demonstration to contain Stormwater Runoff.
- Primary Public Access from Menomonee River Parkway.
- Safe Cross walk across Menomonee River Parkway to link to future Paved Oakleaf Trail and existing Rest rooms.
- Potentially 7 Lots similar in size to surrounding neighborhood could be sold to raise money for plan implementation.

KEY

- Proposed 2 Foot Contours Interval
- Paved Path for accessibility to use area of Labyrinth / Amphitheater.
- Unpaved Trails : Mowed or Wood Chip Walking, Natura Trails, or Cross-country Ski Trails
- Proposed Infiltration Swale/Basin
- Proposed Short Prairie Meadow Plantings
- Proposed Native Tree / Shrub Plantings
- Proposed Limestone Outcrop / Wall

Scale 1"=80'
 Concept By: Jason Wilke
 4-25-08