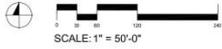


LAKE SUPERIOR ZOO/ FAIRMOUNT PARK

CONCEPT PLAN
02/10/2016



LEGEND

- EXISTING PUBLIC BUILDING
- PROPOSED PUBLIC BUILDING
- PROPOSED HOLDING
- EXISTING HOLDING / SERVICE BLDG
- DECK/BOARDWALK
- EXHIBIT
- VISITOR PATH
- PLAY EXPERIENCE
- WATER
- SERVICE PATH
- TRAIN PATH
- ADA PATH



The number of individual animals and animal species in the zoo is not expected to change significantly. Some species will be added and others phased out in order to better support exhibit appeal, educational goals, and our commitment to humane animal care.



LAKE SUPERIOR ZOO
POLAR SHORES
CONCEPT PLAN

02/10/2016

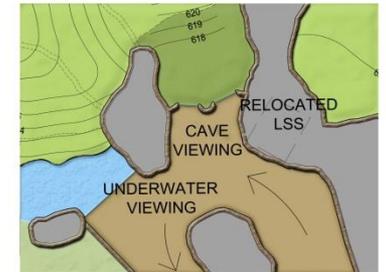


SCALE: 1" = 10'-0"

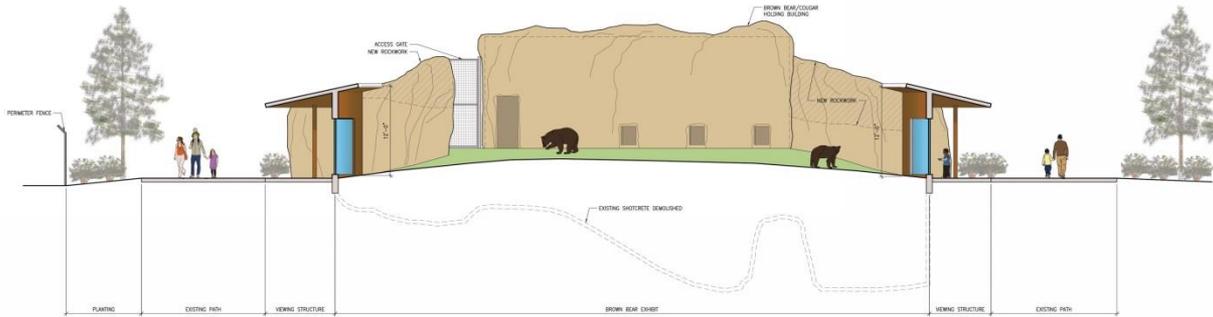


LEGEND

- | | | | |
|---|-------------------------------|---|--------------|
|  | EXISTING BUILDING |  | EXHIBIT |
|  | PROPOSED BUILDING/
SHELTER |  | SERVICE PATH |
|  | HOLDING BUILDING |  | POOL |
|  | PATH | | |

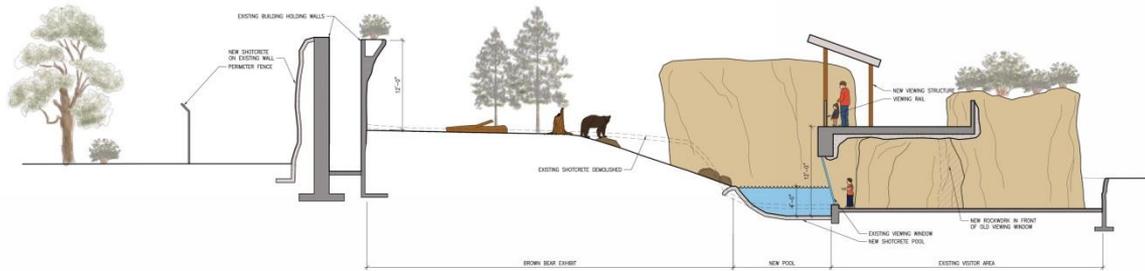


LOWER LEVEL PLAN



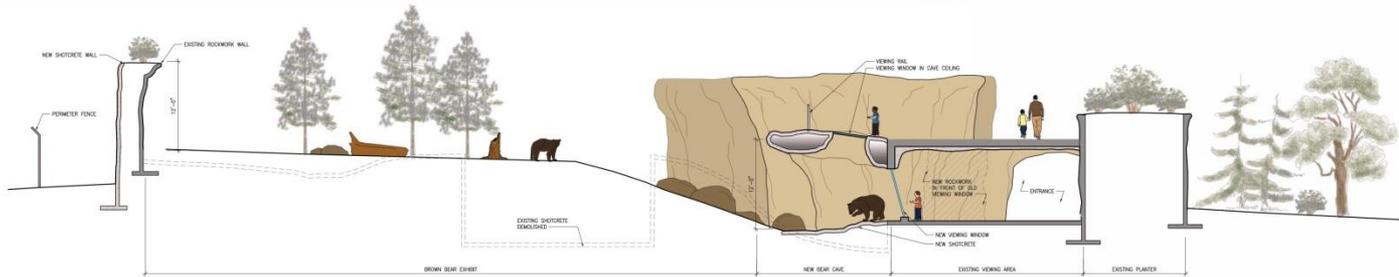
SECTION THROUGH VIEWING STRUCTURES
SCALE: 3/16"=1'-0"

3



SECTION THROUGH UNDERWATER VIEWING
SCALE: 3/16"=1'-0"

2



SECTION THROUGH BEAR CAVE
SCALE: 3/16"=1'-0"

1

POLAR SHORES

SECTIONS

02/10/2016



LAKE SUPERIOR ZOO
FOREST DISCOVERY
 CONCEPT PLAN

02/10/2016



SCALE: 1"=20'-0"



LEGEND

- | | | |
|---------------------------------------|-----------------------|-----------------------|
| EXISTING BUILDING | VISITOR PATH | WATER |
| PROPOSED BUILDING/
SHELTER | SERVICE PATH | PLAY AREA |
| EXISTING HOLDING/
SERVICE BUILDING | EXHIBIT | BOARDWALK |
| PROPOSED HOLDING/
SERVICE | NEW RETAINING
WALL | NEW SHOTCRETE
WALL |

EX P

PLAY ZONES

- ① PORCUPINE QUILL PLAY
- ② ADVENTURE ROPE COURSE
- ③ FOX DEN PLAY
- ④ NEST PLAY
- ⑤ NET PLAY / DISCOVERY TREE STUMP
- ⑥ BOARDWALK BRIDGE AND TREE HOUSE
- ⑦ TIMBER PLAYGROUND
- ⑧ ANIMAL BONE PLAY
- ⑨ RIVER BED PLAY



LAKE SUPERIOR ZOO
**FOREST DISCOVERY
 BOARDWALK PLAY**

02/10/2016
 SCALE: 1"=10'-0"



LEGEND

	EXISTING BUILDING		PATH		WATER
	PROPOSED BUILDING/ SHELTER		SERVICE PATH		PLAY AREA
	EXISTING HOLDING/ SERVICE BUILDING		EXHIBIT		BOARDWALK
	PROPOSED HOLDING/ SERVICE		THEMED SHOTCRETE PAVING		



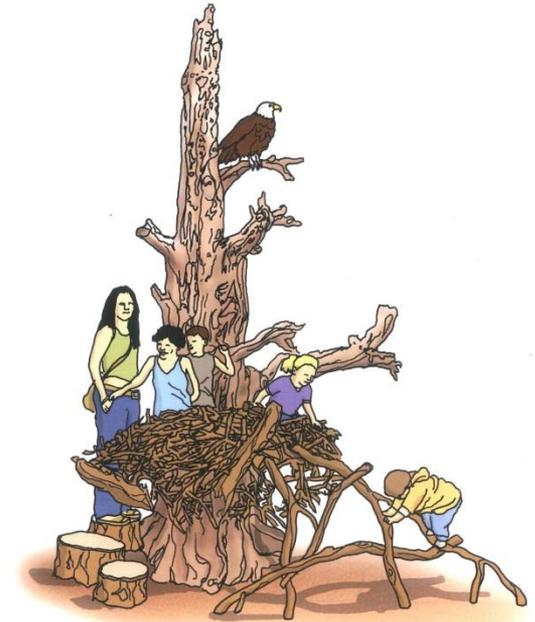
① QUILL MOUND PLAY
FOREST DISCOVERY ZONE
PLAY PHOTO REFERENCE



② ROPES COURSE PLAY
FOREST DISCOVERY ZONE
PLAY PHOTO REFERENCE



③ FOX DEN PLAY
FOREST DISCOVERY ZONE
PLAY PHOTO REFERENCE



④ RAPTOR NEST PLAY
FOREST DISCOVERY ZONE
PLAY PHOTO REFERENCE



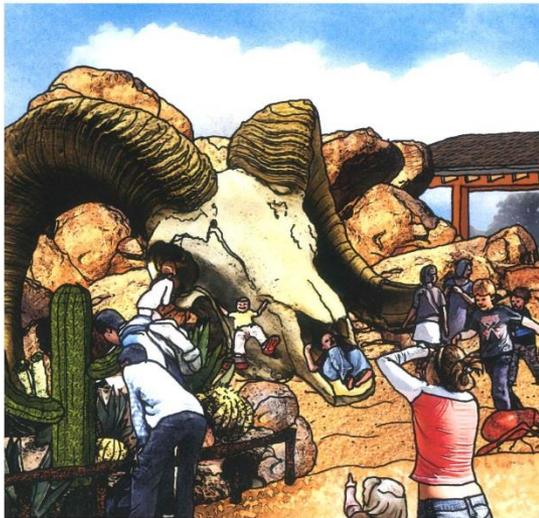
⑤ NET / DISCOVERY STUMP
FOREST DISCOVERY ZONE
PLAY PHOTO REFERENCE



⑥ BOARDWALK / BRIDGE
FOREST DISCOVERY ZONE
PLAY PHOTO REFERENCE



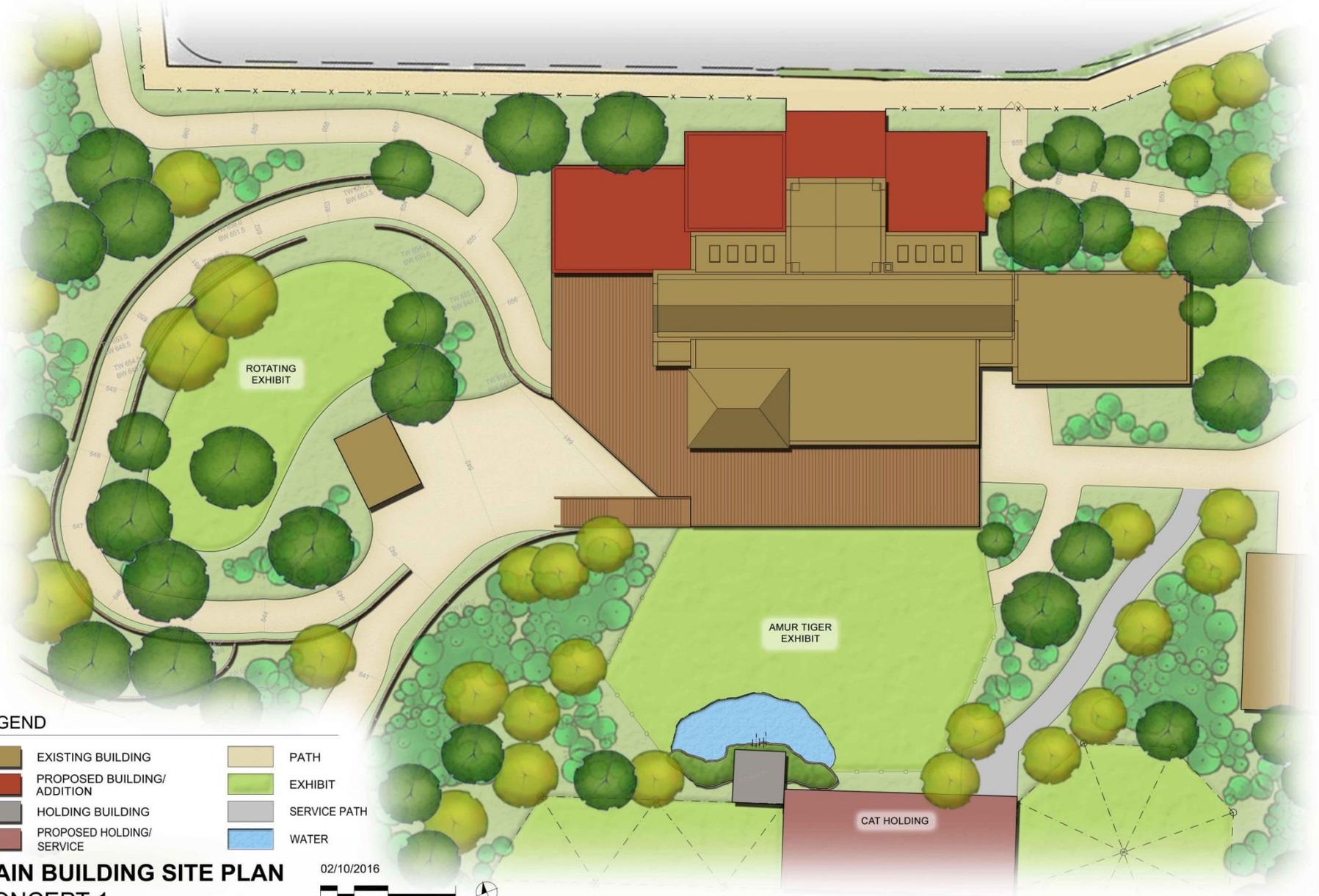
⑦ TIMBER PLAYGROUND
FOREST DISCOVERY ZONE
PLAY PHOTO REFERENCE



⑧ ANIMAL BONE PLAY
FOREST DISCOVERY ZONE
PLAY PHOTO REFERENCE



⑨ RIVER BED PLAY
FOREST DISCOVERY ZONE
PLAY PHOTO REFERENCE



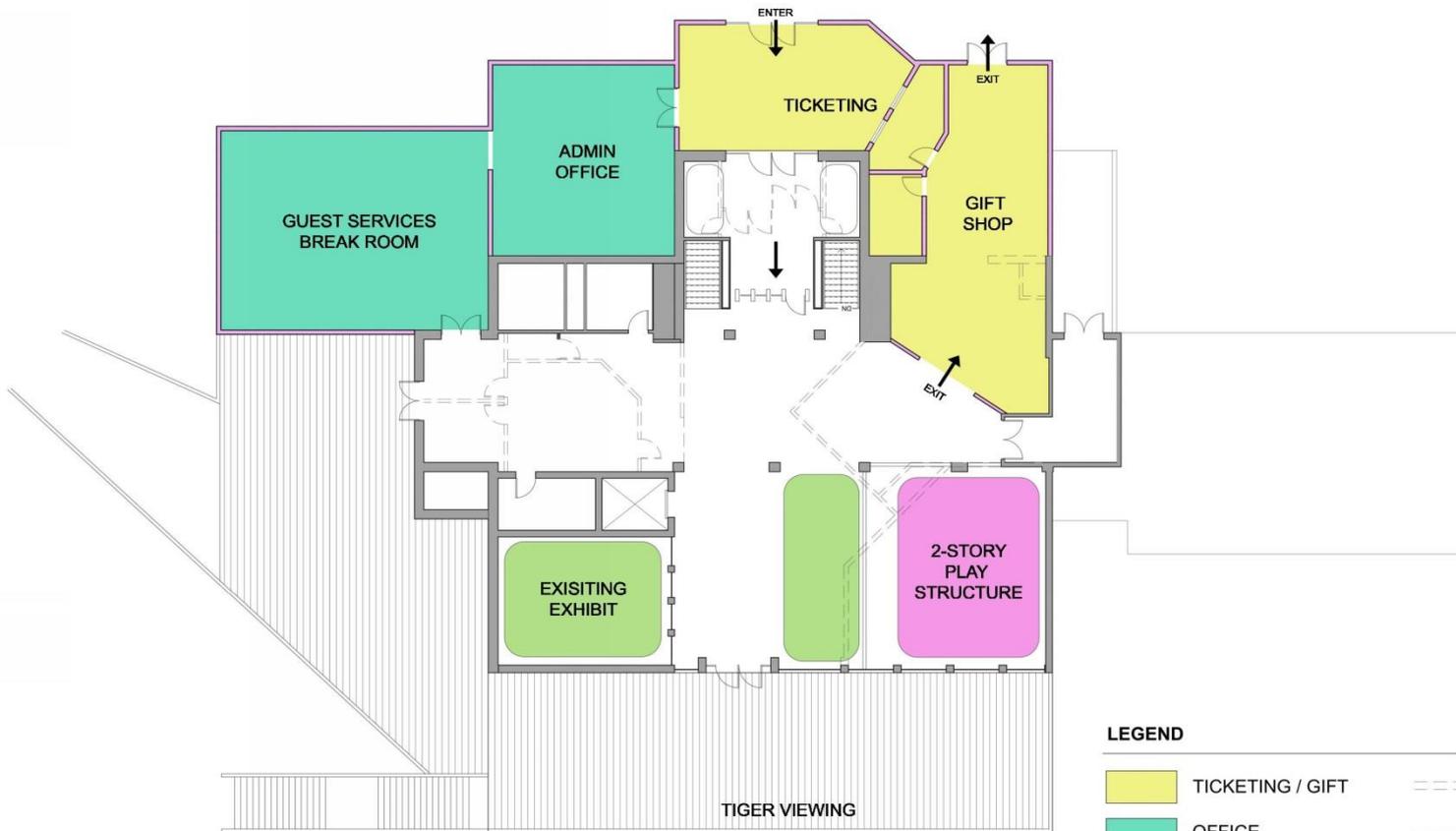
LEGEND

	EXISTING BUILDING		PATH
	PROPOSED BUILDING/ ADDITION		EXHIBIT
	HOLDING BUILDING		SERVICE PATH
	PROPOSED HOLDING/ SERVICE		WATER

**MAIN BUILDING SITE PLAN
CONCEPT 1**

02/10/2016

 SCALE: 1" = 10'-0"



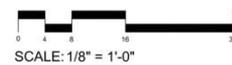
LEGEND

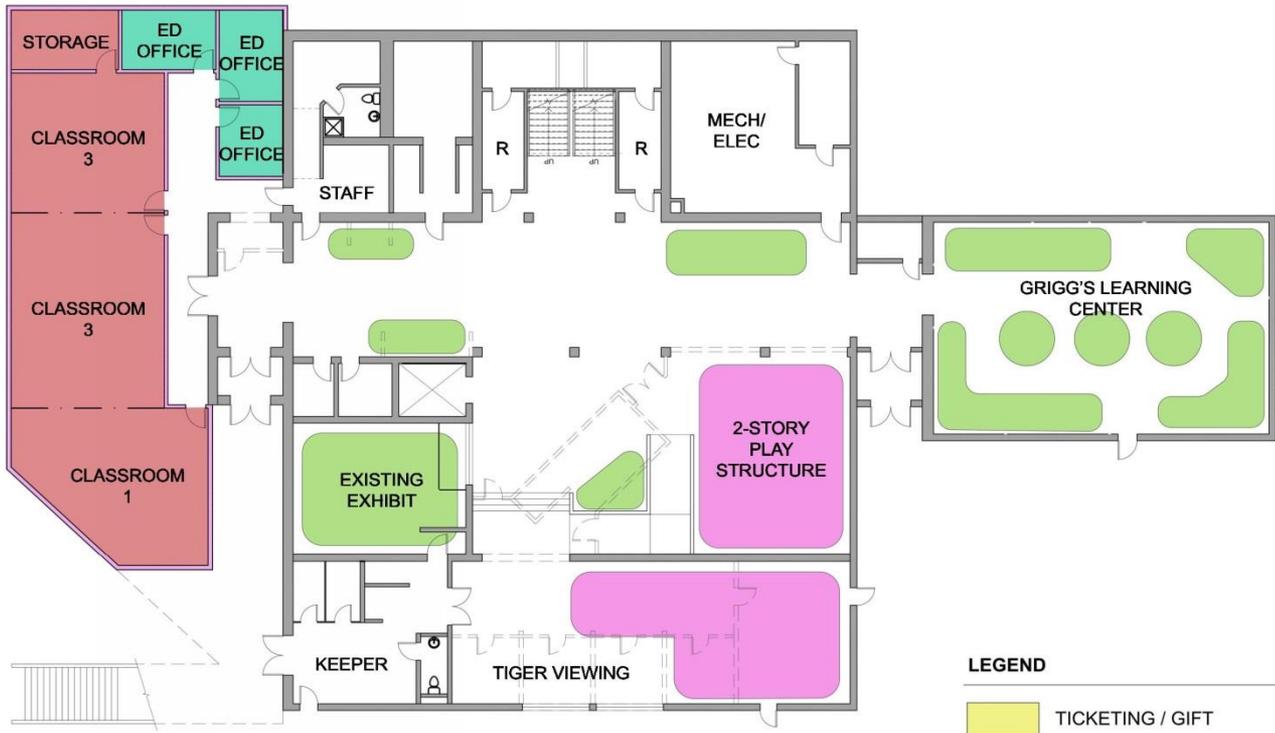
- | | | | |
|---|-------------------|---|-----------------------------|
|  | TICKETING / GIFT | | EXISTING WALL TO BE REMOVED |
|  | OFFICE | | EXISTING WALL TO REMAIN |
|  | CLASSROOM | | NEW WALL |
|  | ANIMAL EXHIBIT | | |
|  | INTERPRETIVE PLAY | | |



**MAIN BUILDING UPPER LEVEL PLAN
CONCEPT 1**

2/10/2016





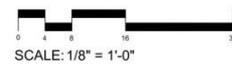
LEGEND

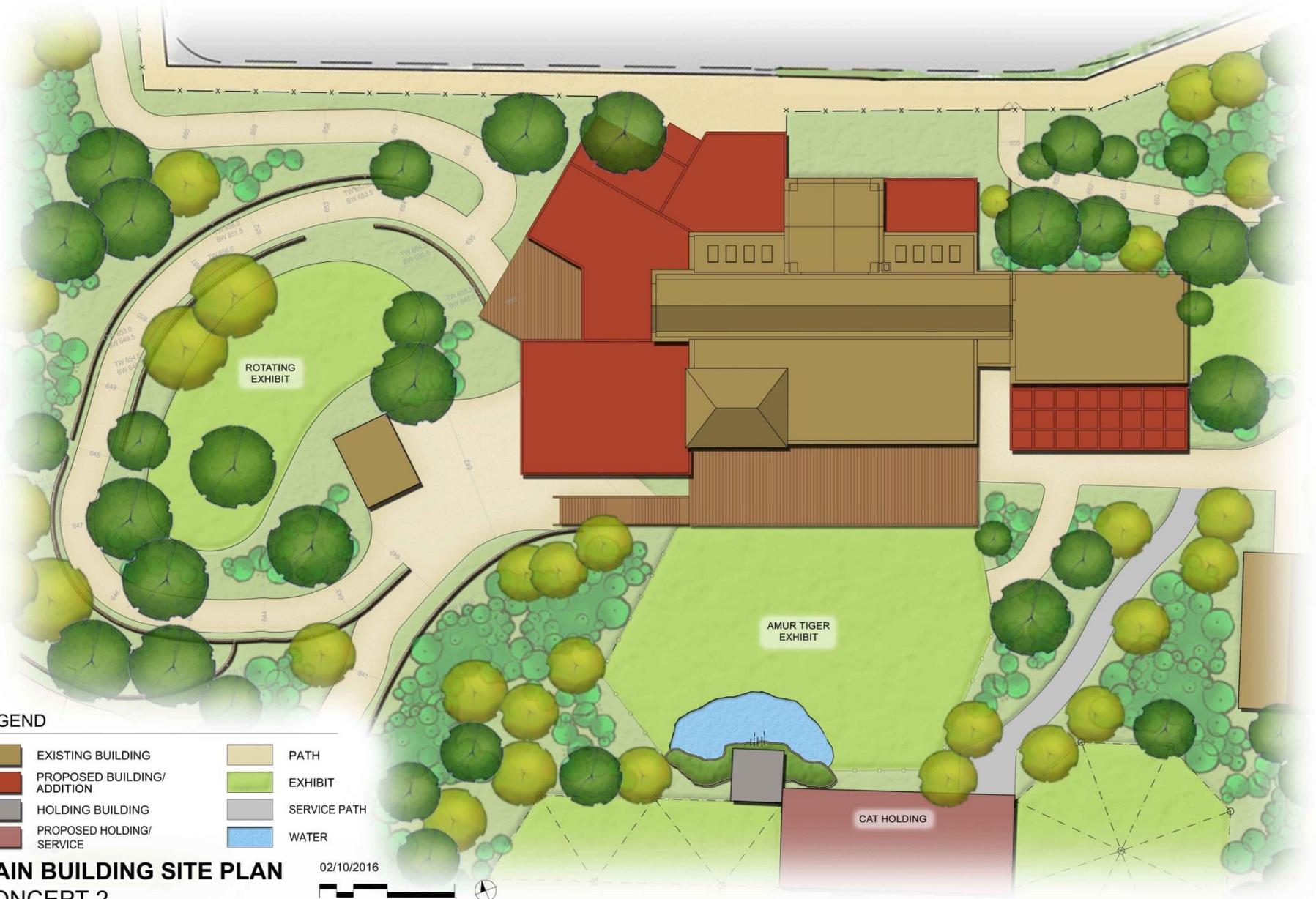
- | | | | |
|---|-------------------|---|-----------------------------|
|  | TICKETING / GIFT |  | EXISTING WALL TO BE REMOVED |
|  | OFFICE |  | EXISTING WALL TO REMAIN |
|  | CLASSROOM |  | NEW WALL |
|  | ANIMAL EXHIBIT | | |
|  | INTERPRETIVE PLAY | | |



**MAIN BUILDING LOWER LEVEL PLAN
CONCEPT 1**

2/10/2016





LEGEND

- | | | | |
|--|--------------------------------|---|--------------|
|  | EXISTING BUILDING |  | PATH |
|  | PROPOSED BUILDING/
ADDITION |  | EXHIBIT |
|  | HOLDING BUILDING |  | SERVICE PATH |
|  | PROPOSED HOLDING/
SERVICE |  | WATER |

**MAIN BUILDING SITE PLAN
CONCEPT 2**

02/10/2016

SCALE: 1" = 10'-0"



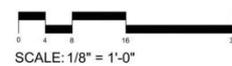


LEGEND

- | | | | |
|---|-------------------|--|-----------------------------|
|  | TICKETING / GIFT |  | EXISTING WALL TO BE REMOVED |
|  | OFFICE |  | EXISTING WALL TO REMAIN |
|  | CLASSROOM |  | NEW WALL |
|  | ANIMAL EXHIBIT | | |
|  | INTERPRETIVE PLAY | | |
- TIGER VIEWING**

**MAIN BUILDING UPPER LEVEL PLAN
CONCEPT 2**

2/10/2016





LEGEND

 TICKETING / GIFT	 EXISTING WALL TO BE REMOVED
 OFFICE	 EXISTING WALL TO REMAIN
 CLASSROOM	 NEW WALL
 ANIMAL EXHIBIT	
 INTERPRETIVE PLAY	

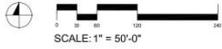


MAIN BUILDING LOWER LEVEL PLAN CONCEPT 2

2/10/2016

LAKE SUPERIOR ZOO/ FAIRMOUNT PARK

CONCEPT PLAN
02/10/2016



LEGEND

- EXISTING PUBLIC BUILDING
- PROPOSED PUBLIC BUILDING
- PROPOSED HOLDING
- EXISTING HOLDING / SERVICE BLDG
- DECK/BOARDWALK
- EXHIBIT
- VISITOR PATH
- PLAY EXPERIENCE
- WATER
- SERVICE PATH
- TRAIN PATH
- ADA PATH



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