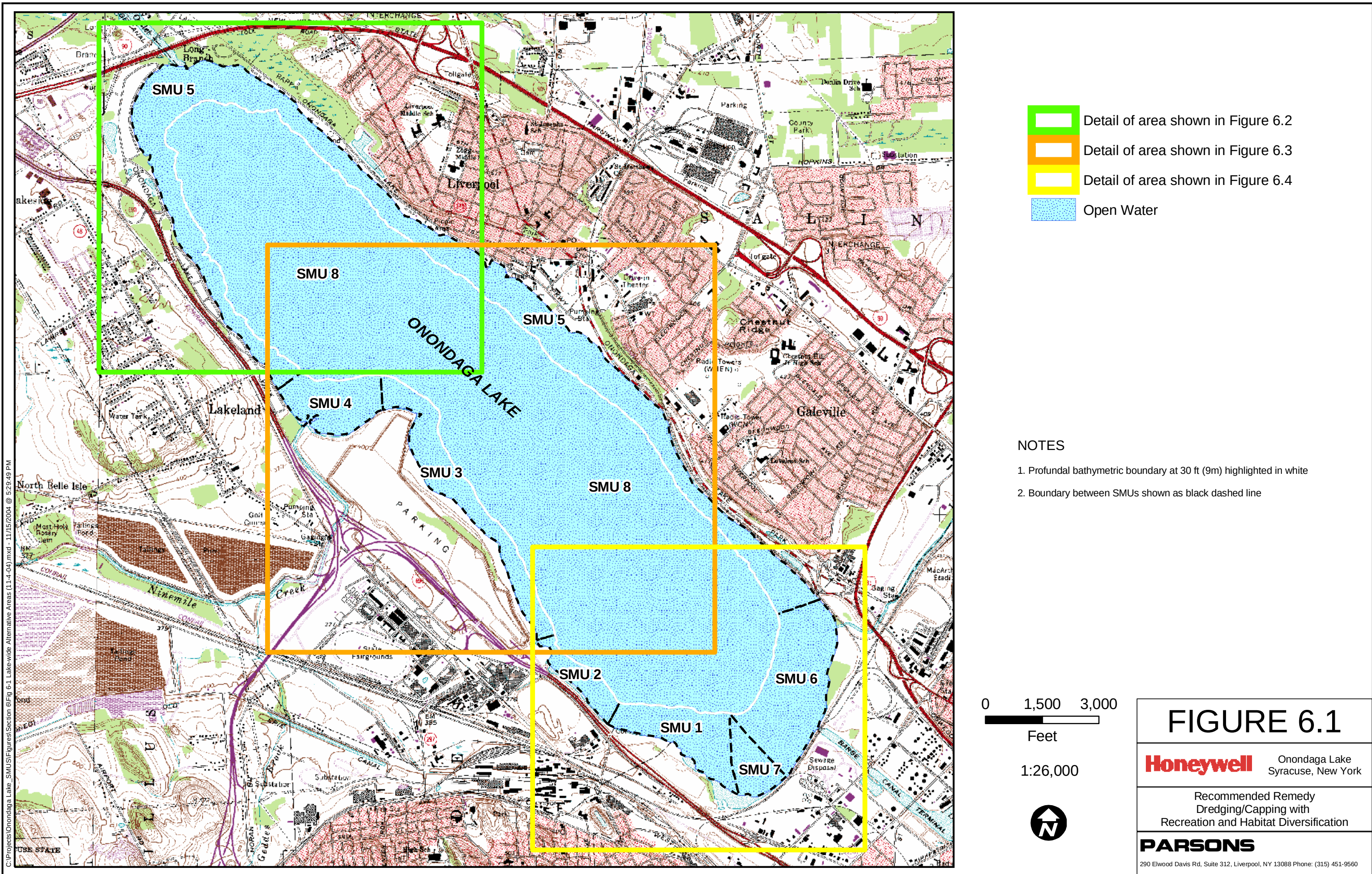
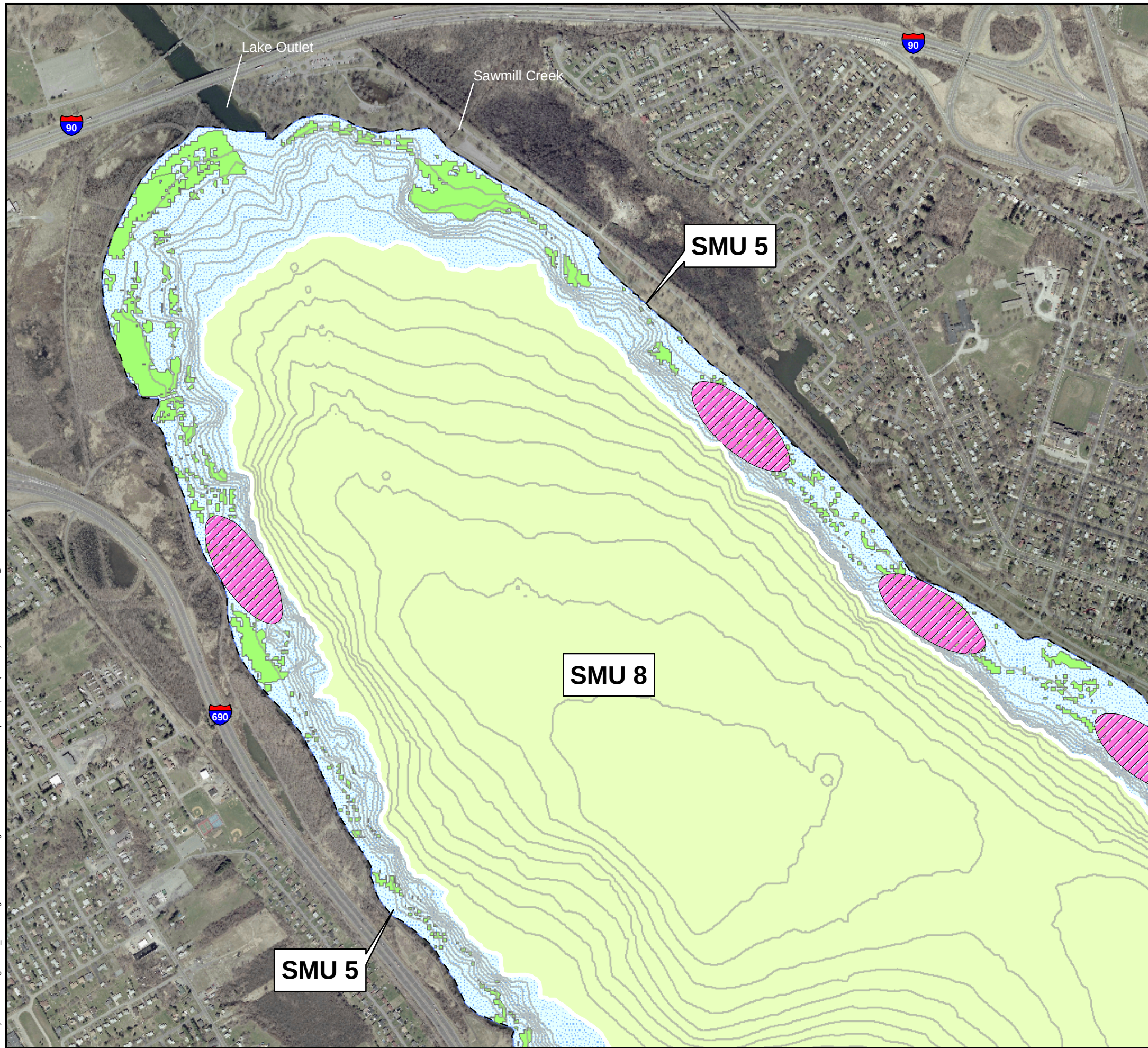




C:\Projects\Onondaga Lake_SMU\Figures\Section 6\Fig 6.2 Lake-wide Alternative top with photo (11-4-04).mxd - 11/15/2004 @ 6:43:36 PM



NOTES

1. Profundal bathymetric boundary at 30 ft (9m) highlighted in white
2. Boundary between SMUs shown as black dashed line

0 500 1,000
Feet

1 inch equals 900 feet



FIGURE 6.2

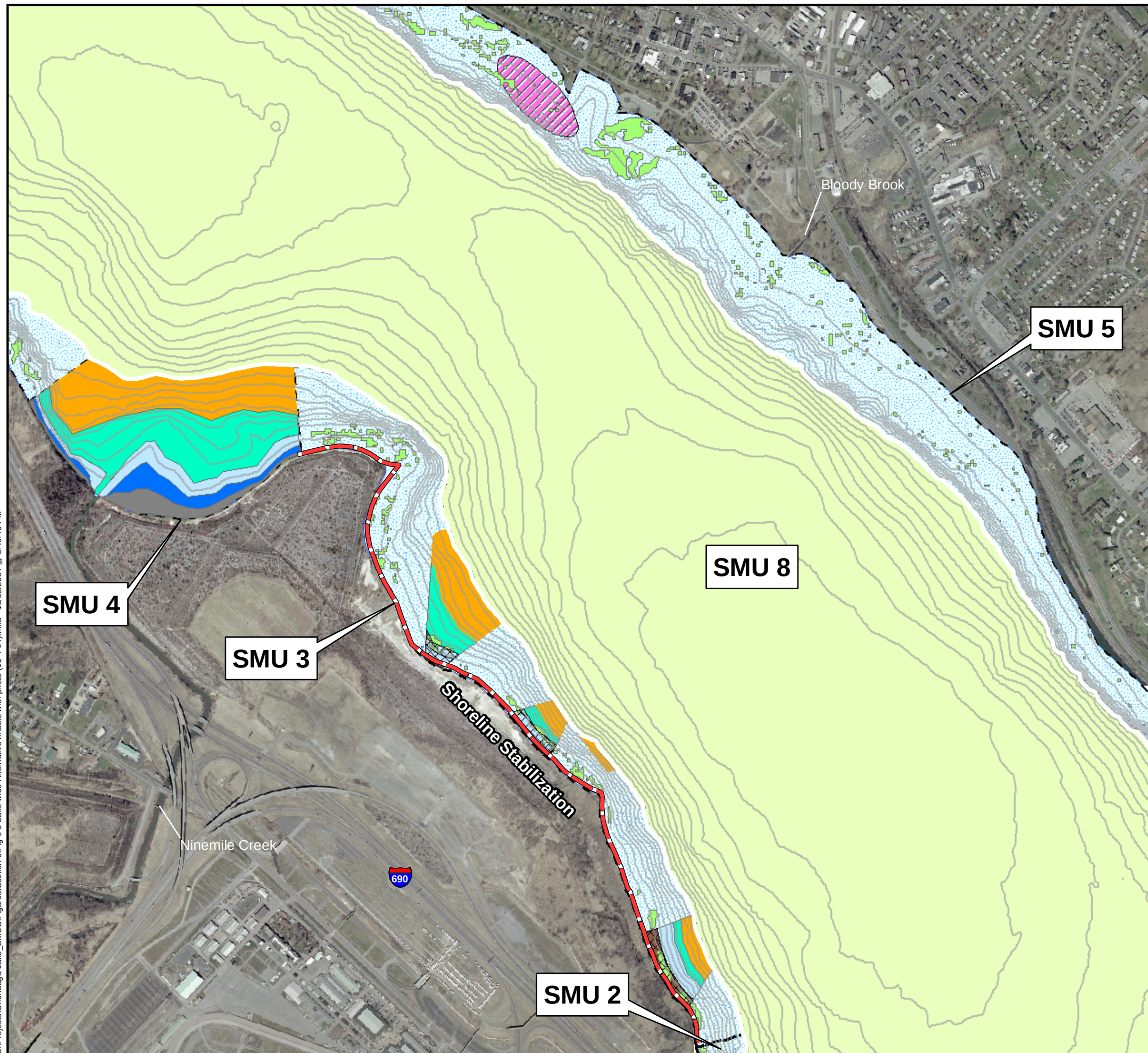
Honeywell Onondaga Lake
Syracuse, New York

Recommended Remedy
Dredging/Capping with
Recreation and Habitat Diversification

PARSONS

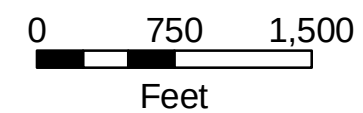
290 Elwood Davis Rd, Suite 312, Liverpool, NY 13088 Phone: (315) 451-9560

C:\Projects\Onondaga Lake_SMU\Figures\Section 6\Fig 6-3 Lake-wide Alternative middle with photo (11-4-04).mxd - 11/15/2004 @ 5:49:43 PM



NOTES

1. Profundal bathymetric boundary at 30 ft (9m) highlighted in white
2. Boundary between SMUs shown as black dashed line



1 inch equals 1,000 feet



FIGURE 6.3

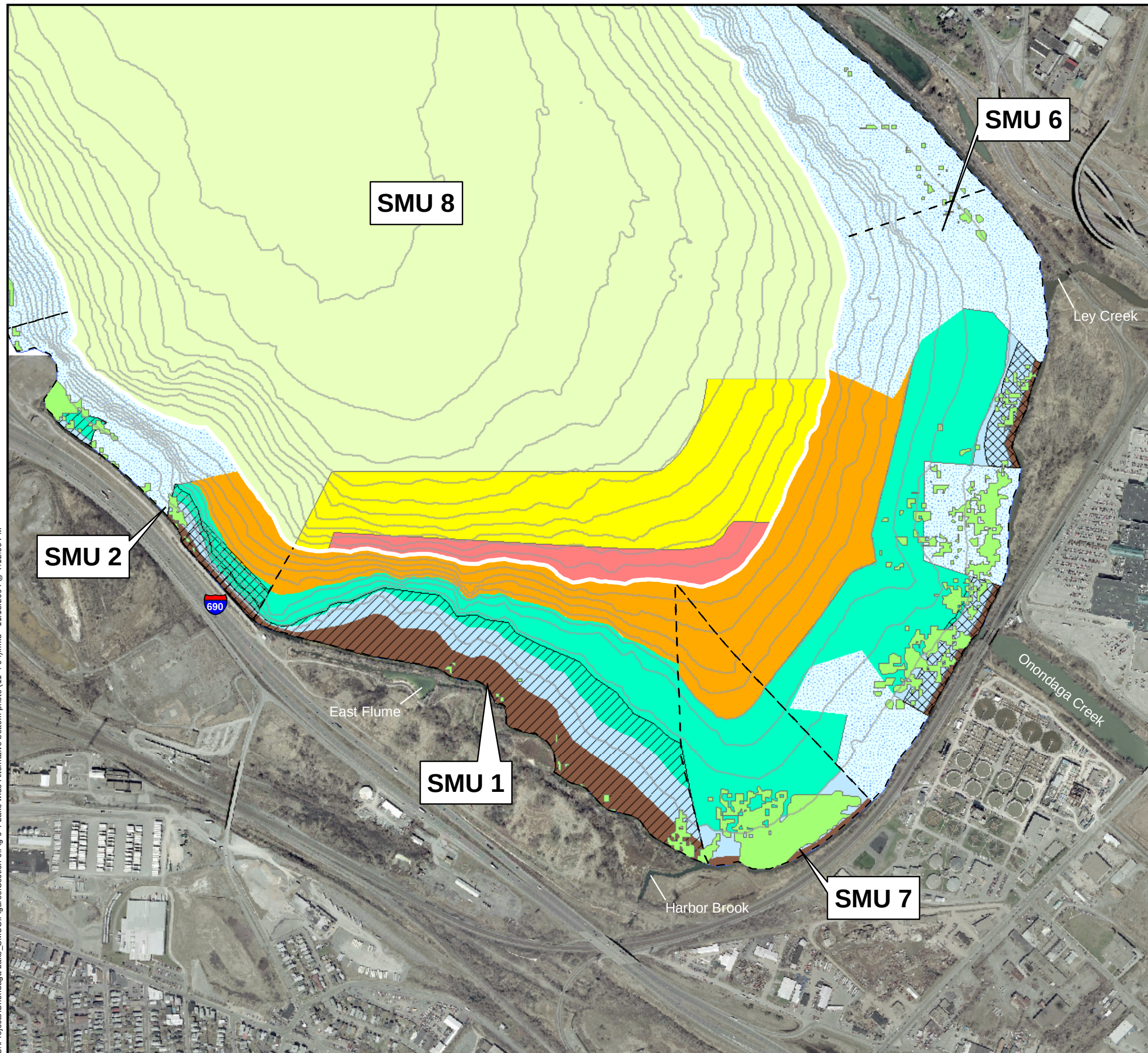
Honeywell Onondaga Lake
Syracuse, New York

Recommended Remedy
Dredging/Capping with
Recreation and Habitat Diversification

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C:\Projects\Onondaga Lake_SMU\Figures\Section 6\Fig 6-4 Lake-wide Alternative bottom photo (11-4-04).mxd - 11/15/2004 @ 7:12:06 PM



- Open Water
- Upland Area
- Emergent Wetlands
- Sand - Recreational / Habitat Buffer Area Over Isolation Cap
- Sand - Submerged Macrophyte / Benthic Area Over Isolation Cap
- Fine Gravel - Fish Spawning Habitat Over Isolation Cap
- Sand - Benthic Substrate Area Over Isolation Cap
- Thin Layer Capping / Monitored Natural Recovery, Phase I
- Thin Layer Capping / Monitored Natural Recovery, Phase III
- Profundal Area Monitored Natural Recovery Aeration
- Area Dredged to Ensure No Loss of Lake Surface Area (All SMUs) and Enhance Habitat Value and Minimize Erosive Forces (SMUs 2 & 3)
- Area Dredged to Enhance Cap Effectiveness
- Current Areas of Macrophytes (2000)

NOTES

- Profundal bathymetric boundary at 30 ft (9m) highlighted in white
- Boundary between SMUs shown as black dashed line

0 500 1,000
Feet

1 inch equals 800 feet



FIGURE 6.4

Honeywell Onondaga Lake
Syracuse, New York

Recommended Remedy
Dredging/Capping with
Recreation and Habitat Diversification

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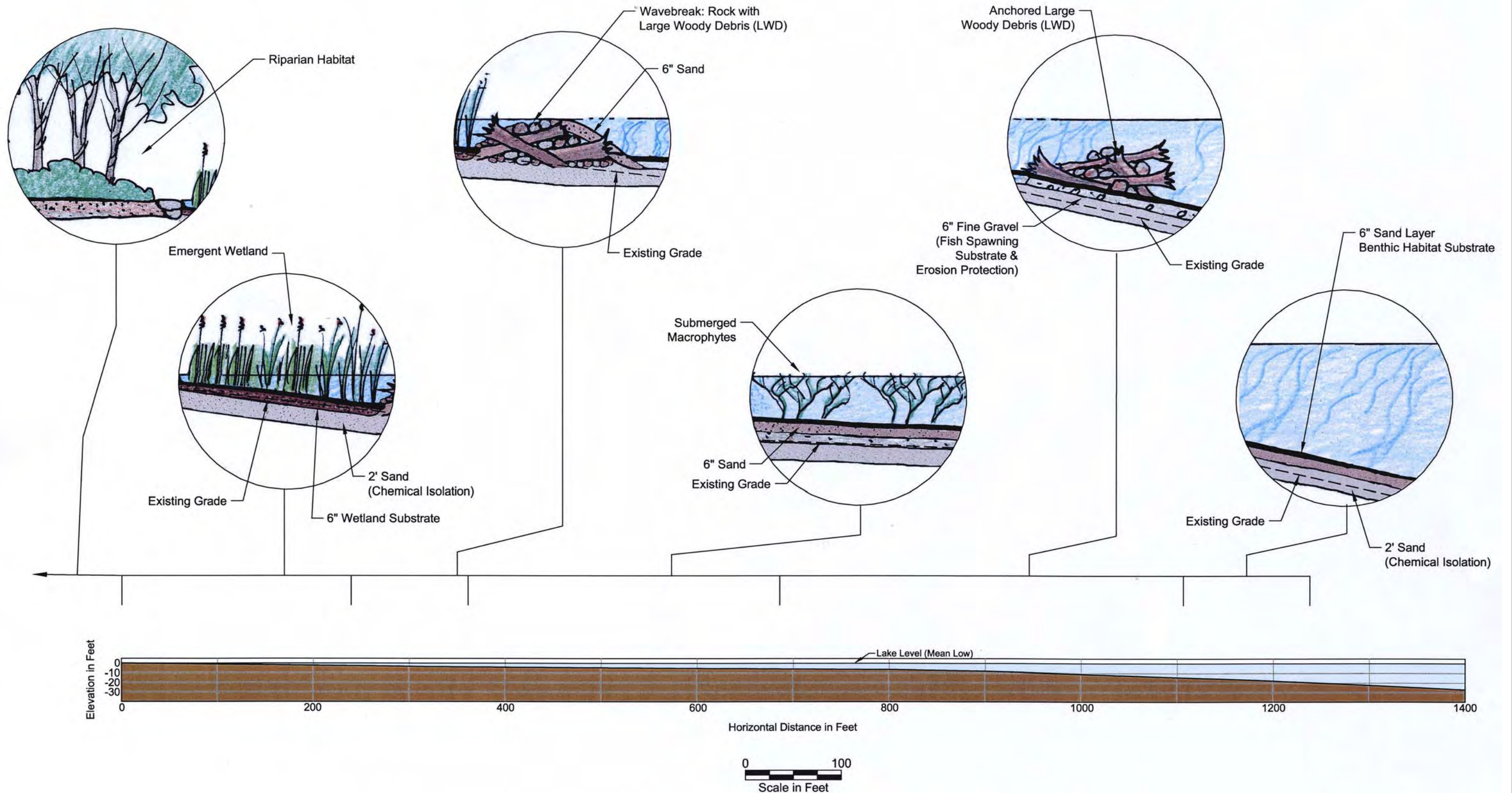


FIGURE 6.5

Honeywell ONONDAGA LAKE
SYRACUSE, NEW YORK

SMU 4 CROSS SECTION ILLUSTRATING
HABITAT TYPES FOR ONONDAGA LAKE

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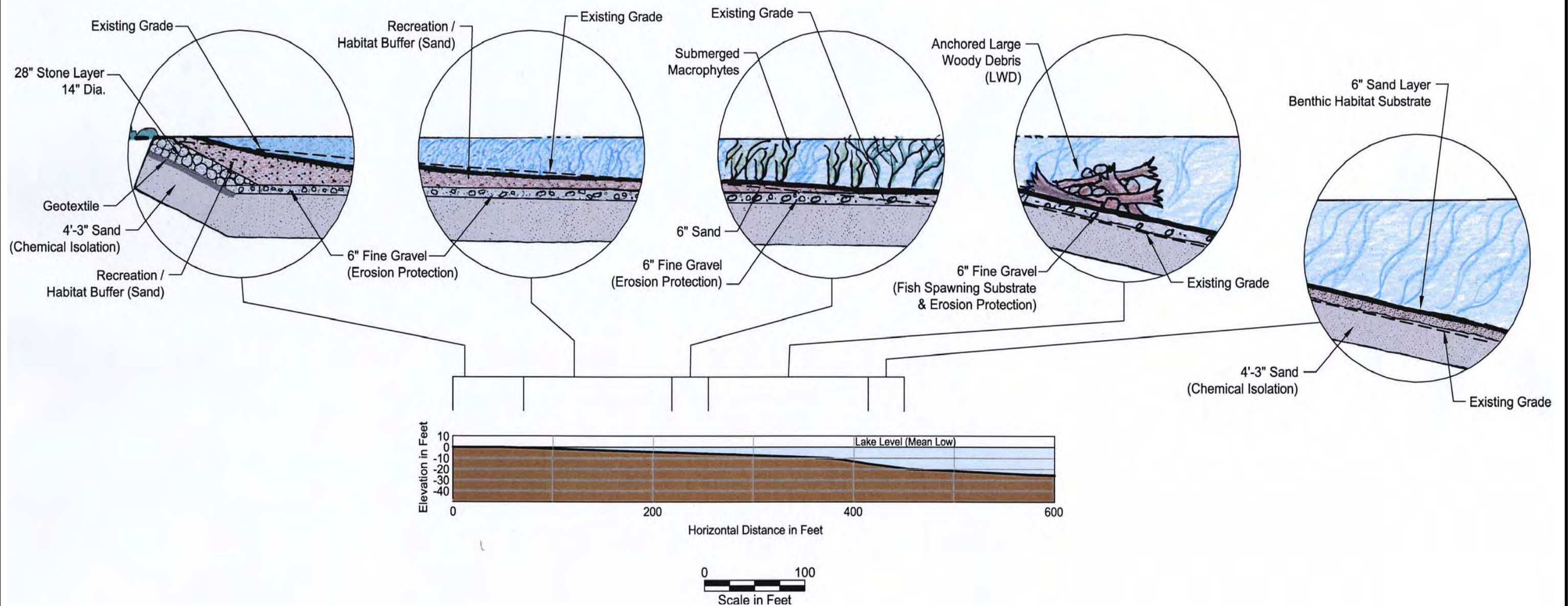


FIGURE 6.6

Honeywell ONONDAGA LAKE
SYRACUSE, NEW YORK

SMU 2 CROSS SECTION ILLUSTRATING
HABITAT TYPES FOR ONONDAGA LAKE

PARSONS
290 ELWOOD DAVIS RD, SUITE 312, LIVERPOOL, NY 13088 PHONE: (315) 451-9560

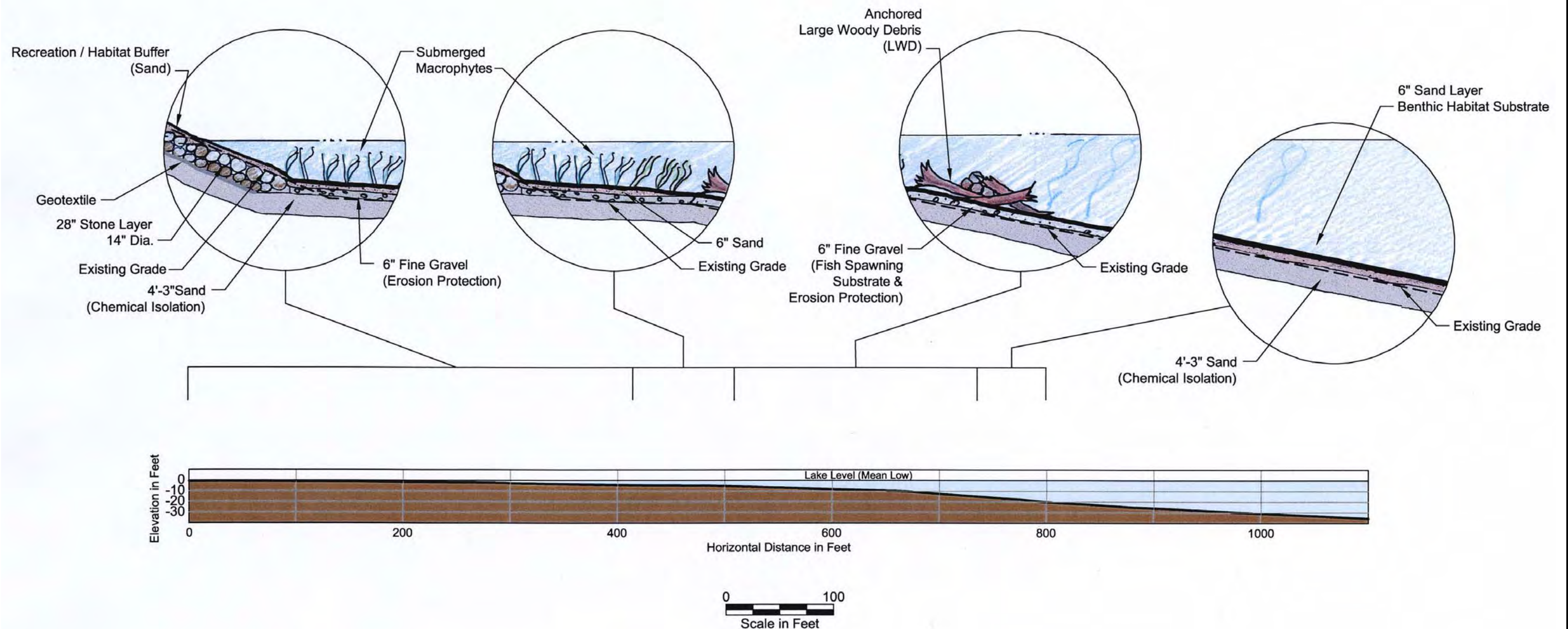


FIGURE 6.7

Honeywell ONONDAGA LAKE
SYRACUSE, NEW YORK

SMU 1 CROSS SECTION ILLUSTRATING
HABITAT TYPES FOR ONONDAGA LAKE

PARSONS
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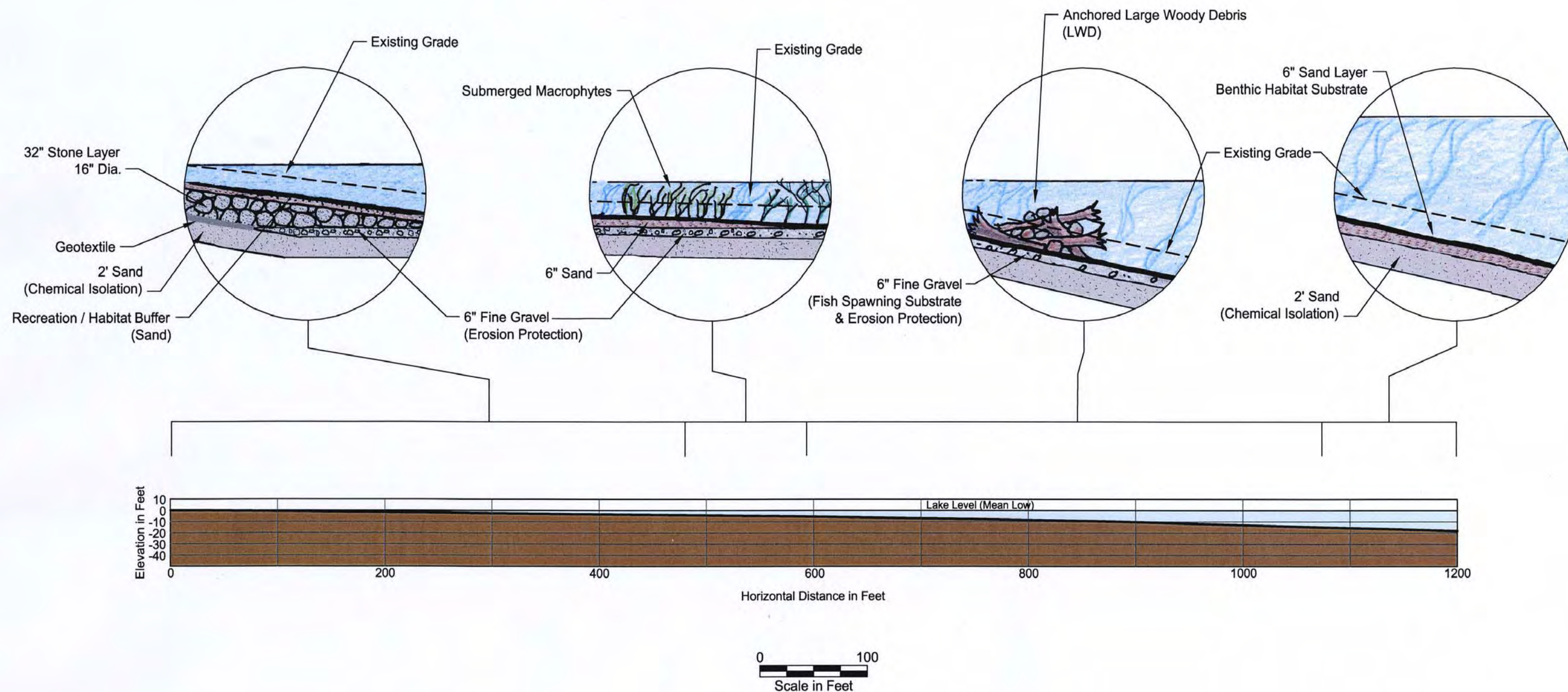


FIGURE 6.8

Honeywell ONONDAGA LAKE
SYRACUSE, NEW YORK

SMU 6 CROSS SECTION ILLUSTRATING
HABITAT TYPES FOR ONONDAGA LAKE

PARSONS
290 ELWOOD DAVIS RD, SUITE 312, LIVERPOOL, NY 13088 PHONE: (315) 451-9560



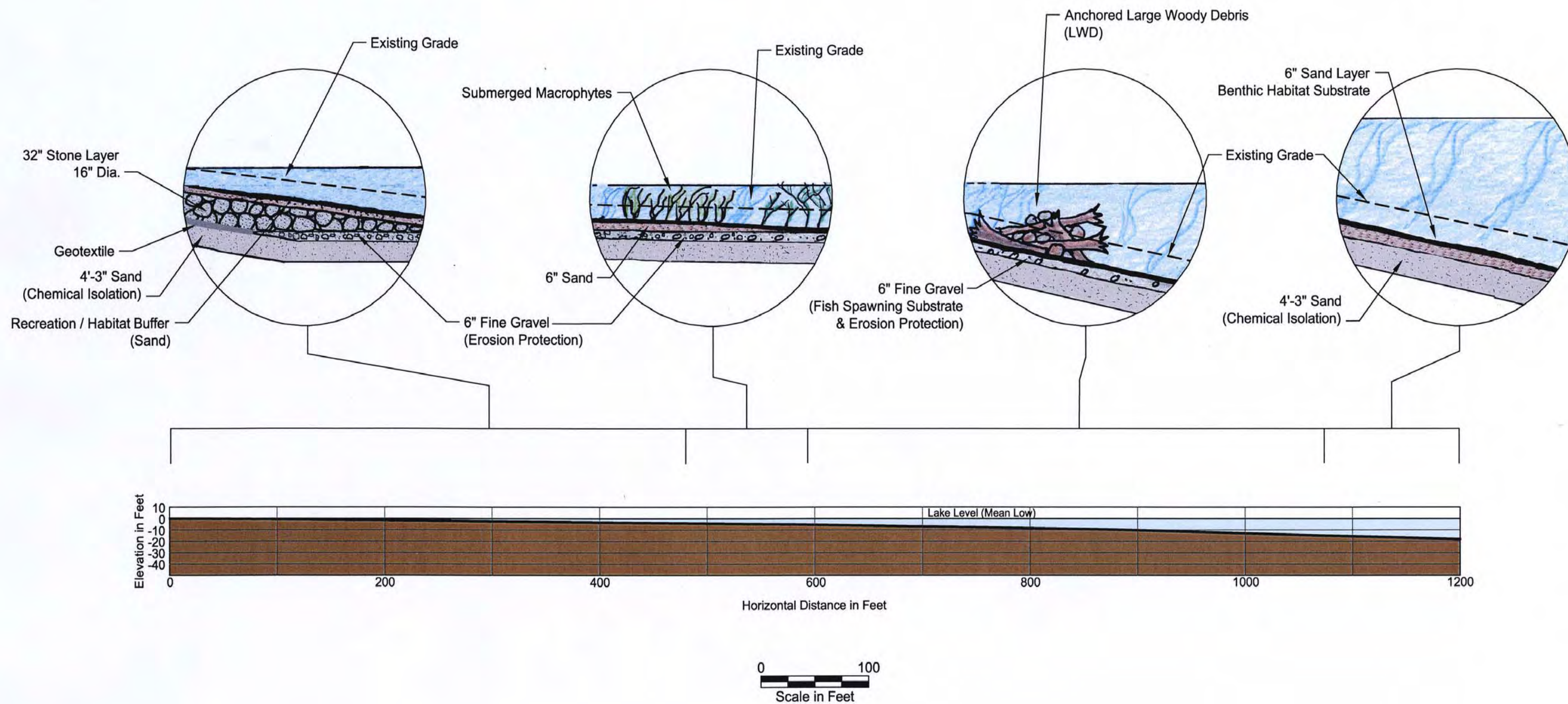


FIGURE 6.9

Honeywell ONONDAGA LAKE
SYRACUSE, NEW YORK

SMU 7 CROSS SECTION ILLUSTRATING
HABITAT TYPES FOR ONONDAGA LAKE

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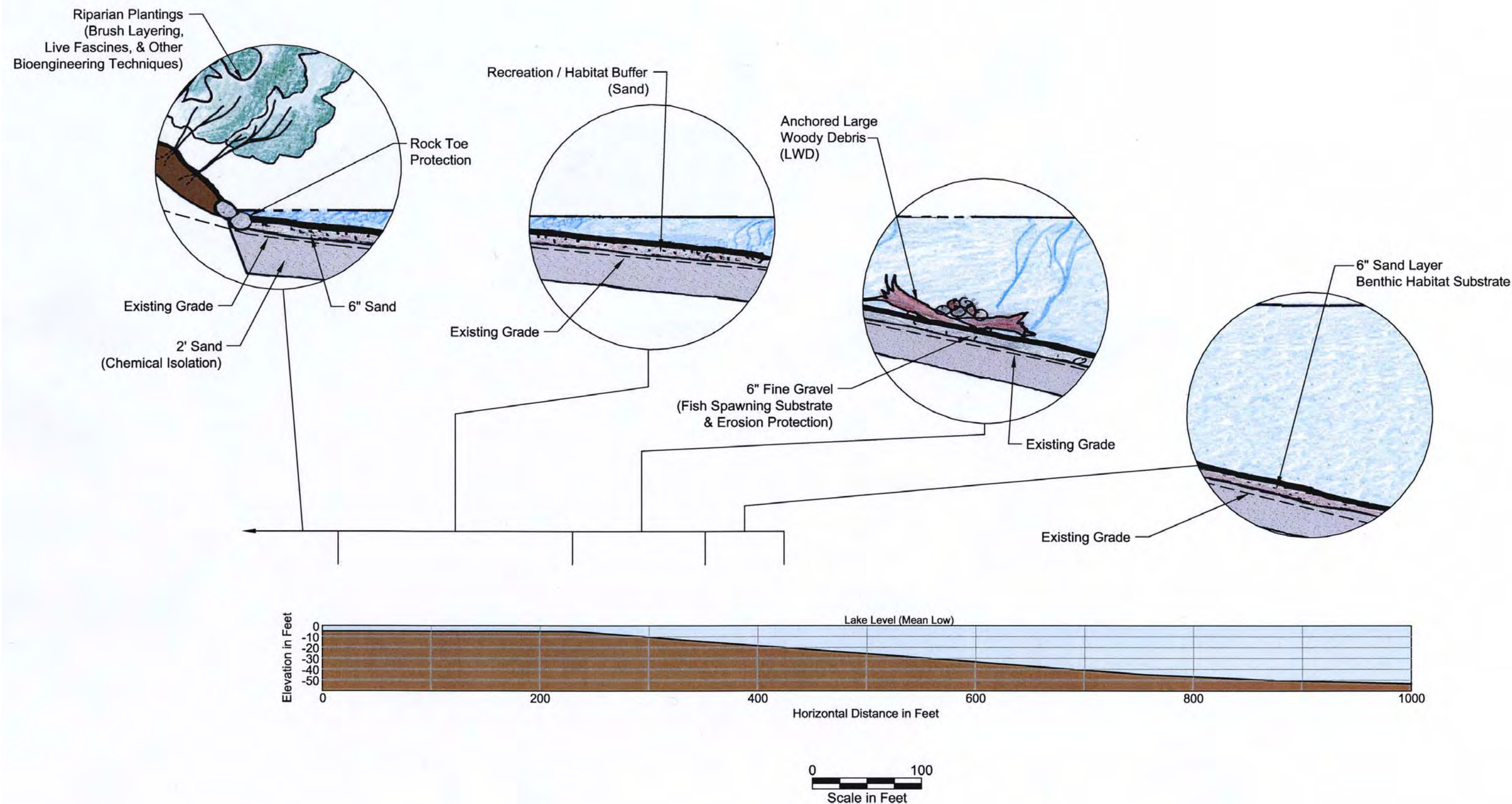
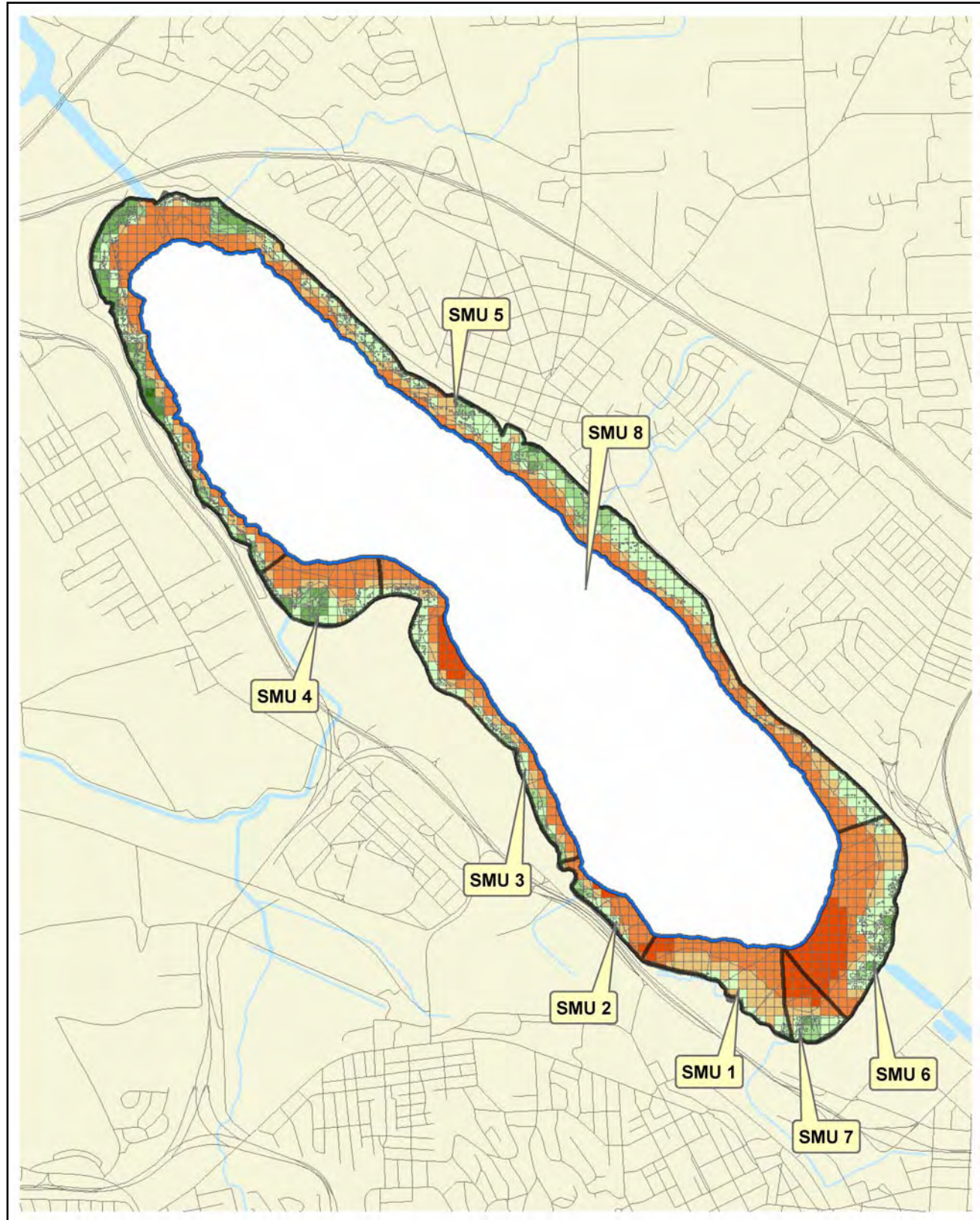


FIGURE 6.10

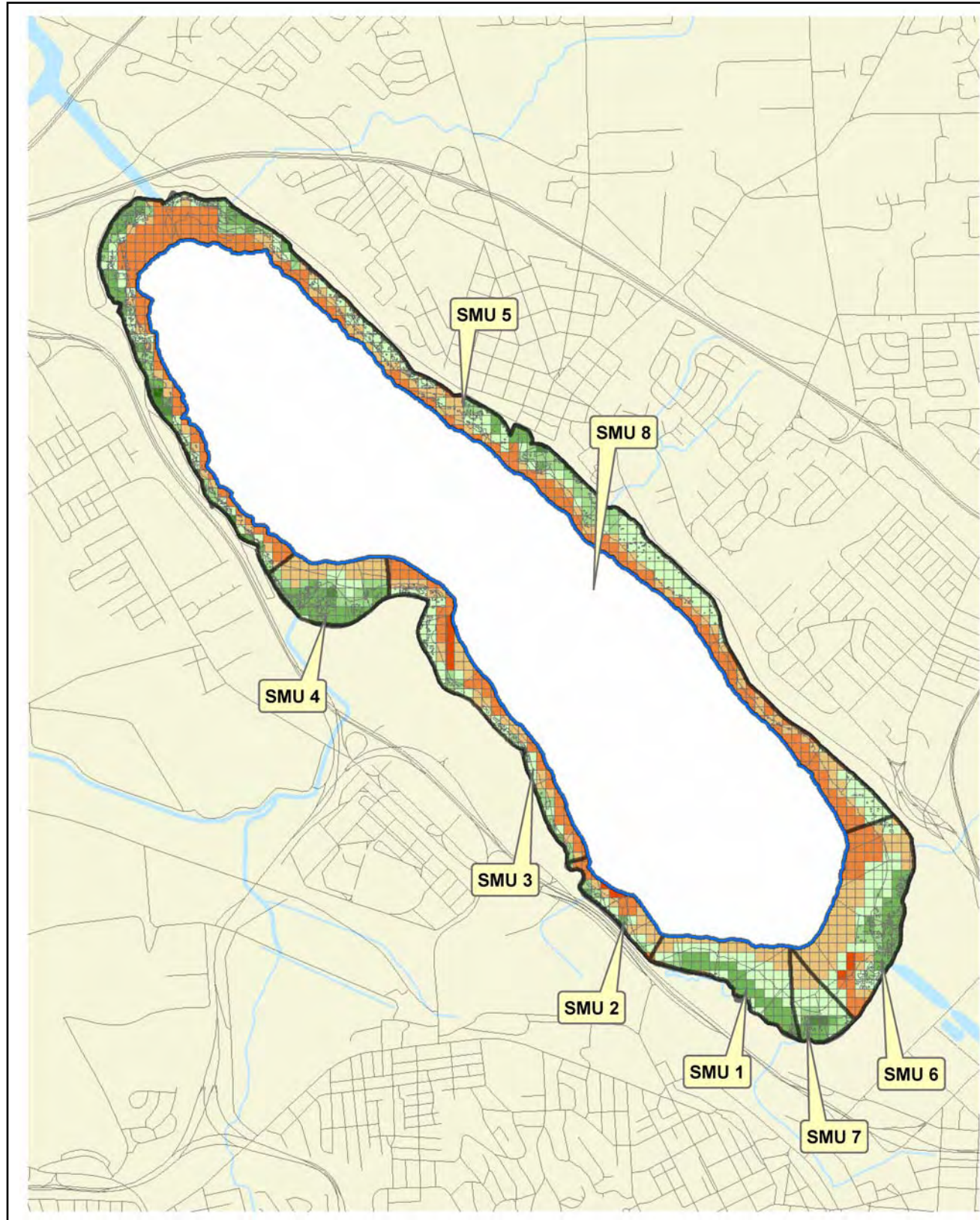
Honeywell ONONDAGA LAKE
SYRACUSE, NEW YORK

SMU 3 CROSS SECTION ILLUSTRATING
HABITAT TYPES FOR ONONDAGA LAKE

PARSONS
290 ELWOOD DAVIS RD, SUITE 312, LIVERPOOL, NY 13088 PHONE: (315) 451-9560



EXISTING CONDITIONS



RECOMMENDED
REMEDY

LEGEND

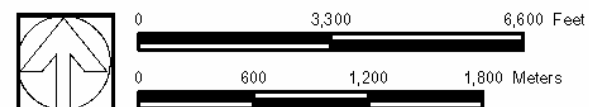
-  9m contour
- Habitat Value
(1-acre grid)
-  <= 0.5
-  0.6 - 1.0
-  1.1 - 1.5
-  1.6 - 2.0
-  2.1 - 2.5
-  2.6 - 3.0
-  3.1 - 3.5
-  > 3.5

FIGURE 6.11

Honeywell Onondaga Lake
Syracuse, New York

LITTORAL ZONE HABITAT VALUE

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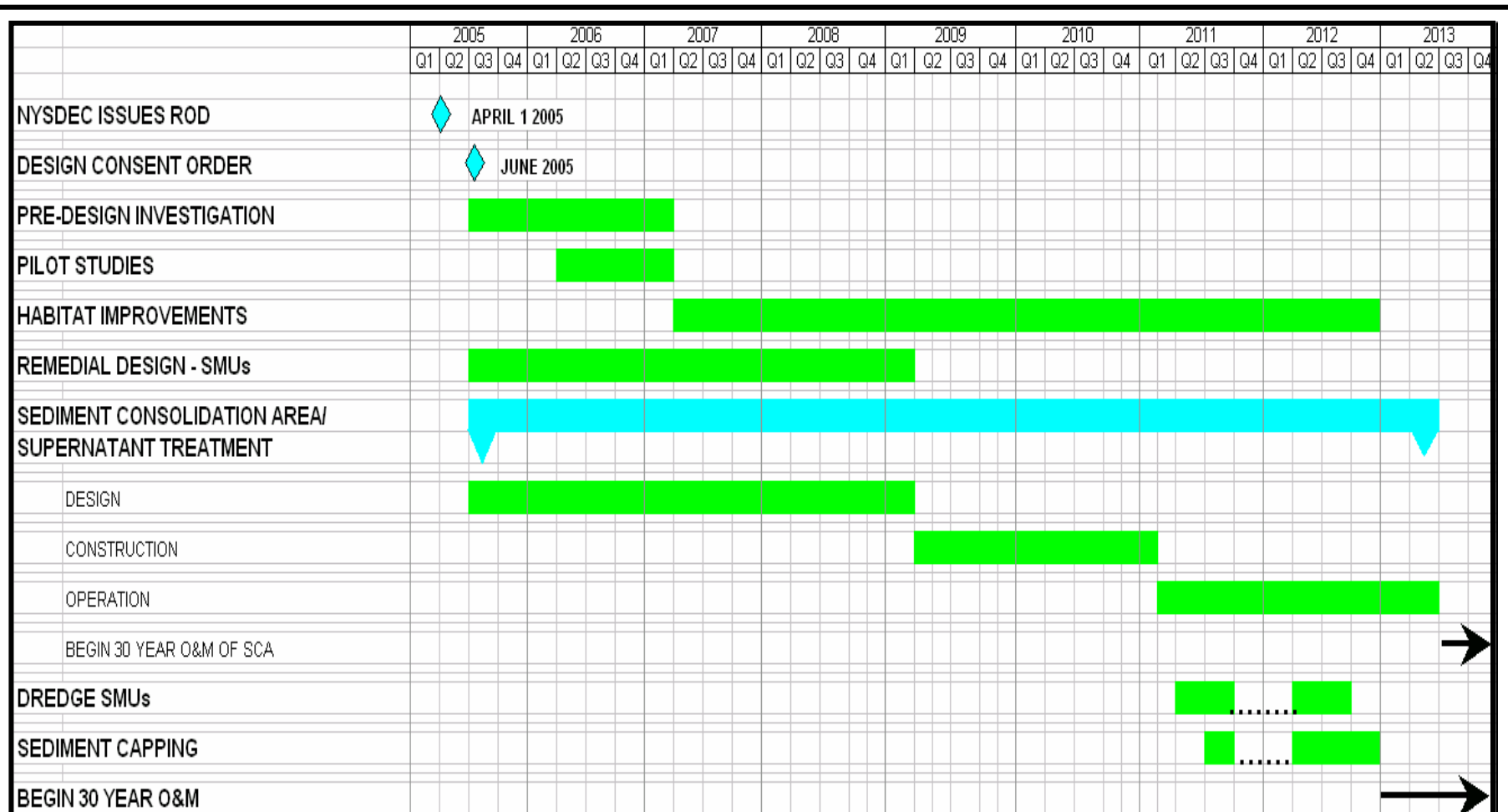


FIGURE 6.12

Honeywell

ONONDAGA LAKE
SYRACUSE, NEW YORK

PRELIMINARY REMEDIATION SCHEDULE
RECOMMENDED REMEDY

PARSONS

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