



Madison, Wisconsin

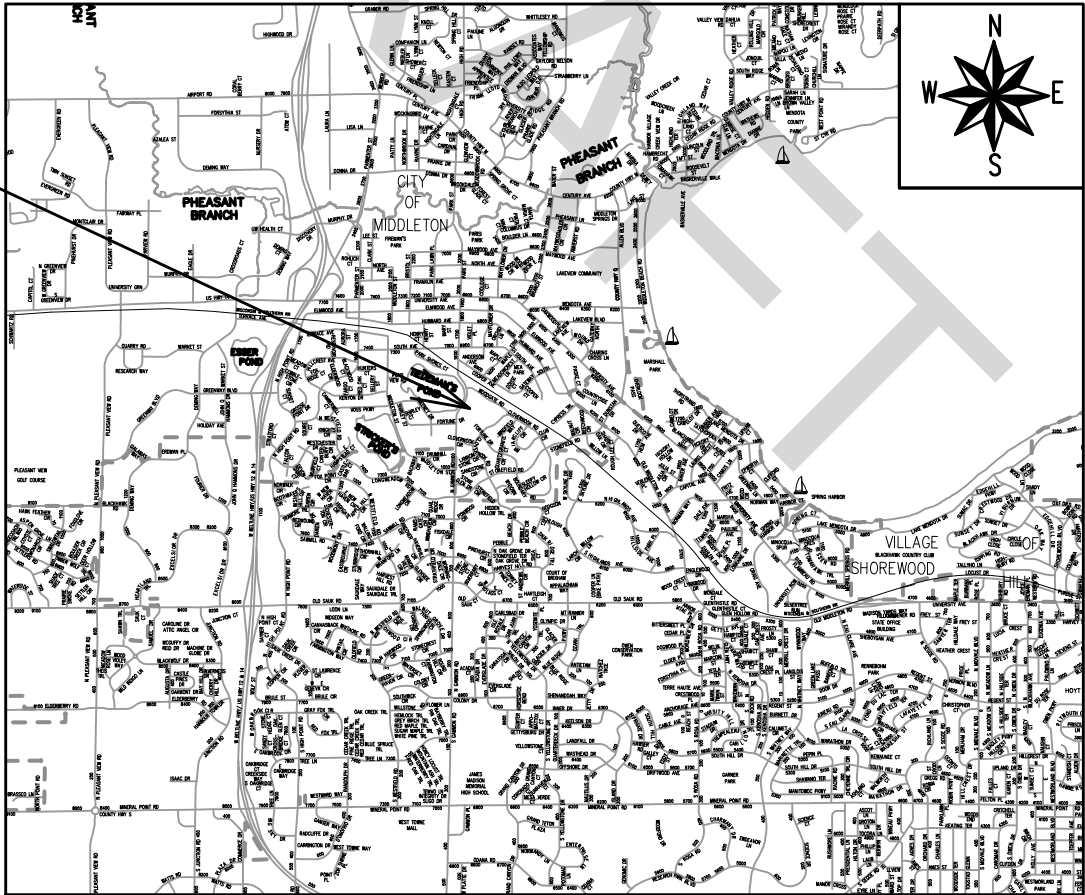
INDEX OF SHEETS

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CITY OF MADISON
CITY ENGINEERING DIVISION
DEPARTMENT OF PUBLIC WORKS
PLAN OF PROPOSED IMPROVEMENT
STRICKER POND FOREBAY DREDGING

CITY PROJECT NO. 15697
CONTRACT NO. 9657

PROJECT
LOCATION



PUBLIC IMPROVEMENT PROJECT
APPROVED

APPROVED DATE

BY THE COMMON COUNCIL
OF MADISON, WISCONSIN

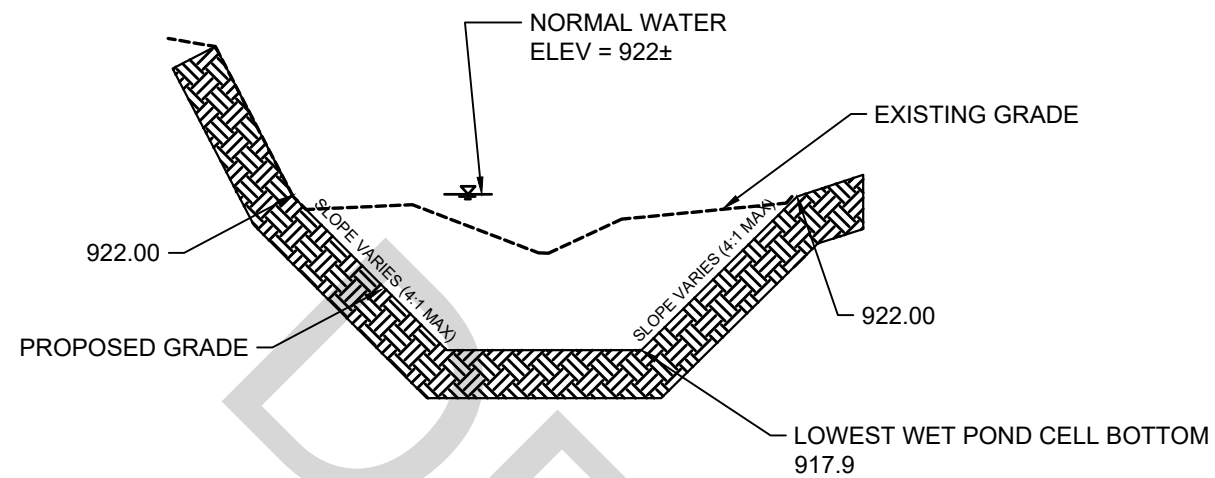
PUBLIC IMPROVEMENT DESIGN
APPROVED BY:

City Engineer

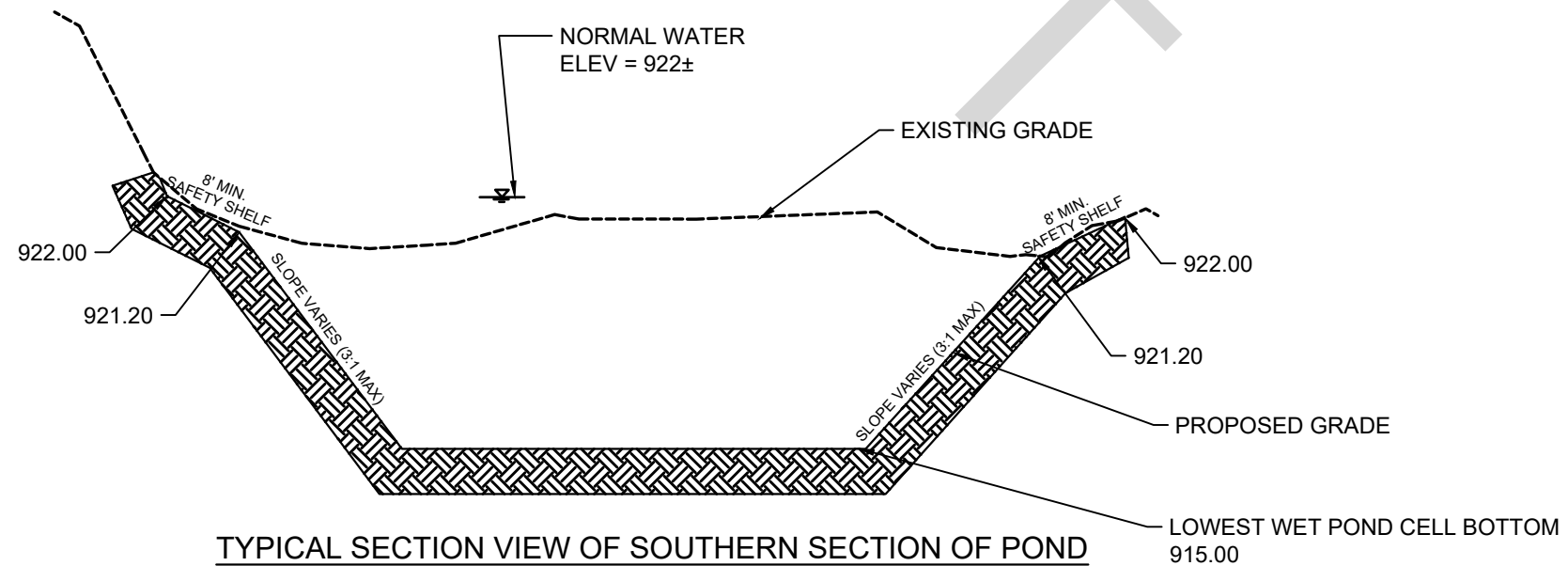
Date

POND DREDGING DESIGNED BY::

STORM SEWER
DESIGNED BY:



TYPICAL SECTION VIEW OF NORTHERN SECTION OF POND
(SECTION VARIES IN THE FIELD)
PROFILE VIEW



TYPICAL SECTION VIEW OF SOUTHERN SECTION OF POND
(SECTION VARIES IN THE FIELD)
PROFILE VIEW

DATE	BY
7/8/2025	15697
REVISION	DATE
15697	EX-1

15697
MADISON, WI
CONTRACT NO: 9657

DETAILS
STRICKER POND FOREBAY DREDGING
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NOTES:
1.) SEE UTILITY PLANS FOR PROPOSED STORM STRUCTURES AND STORM SCHEDULE.

SAWCUT, REMOVE, AND REPLACE SIDEWALK REQUIRED FOR STORM
SEWER REMOVAL AND INSTALLATION. PAID AS BID ITEM 30301 - 5"
CONCRETE SIDEWALK

INSTALL 3' DEEP, 5' WIDE BY 5' LONG W/ RIPRAP W/
FILTER FABRIC PER SDD 5.4.4

SAWCUT, REMOVE, AND REPLACE
ANY CURB & GUTTER REQUIRED
FOR STORM SEWER REMOVAL AND
INSTALLATION. (INCIDENTAL TO
6'X6' CATCHBASIN INSTALLATION)

UTILITY TRENCH
PATCH TYPE III

CROSS SECTION ALIGNMENT: SEE
CROSS SECTION SHEETS AND
GRADING PLAN FOR PROPOSED
GRADING

EXISTING WATER AT TIME OF
SURVEY

STRICKERS POND

EX. WATER

CITY OF MADISON PARKS
1126 MIDDLETON STREET
MADISON, WI

KESTLE, CATHERINE
7310 LONGMEADOW RD
MADISON, WI

INSTALL 3' DEEP, 7'
WIDE BY 7.5' LONG RIPRAP
PER SDD 5.4.4

UTILITY TRENCH
PATCH TYPE III

LONGMEADOW ROAD

CONSTRUCTION FENCE

INSTALL 3' DEEP, 7'
WIDE BY 7.5' LONG RIPRAP
PER SDD 5.4.4

SAWCUT, REMOVE, AND REPLACE SIDEWALK REQUIRED
FOR STORM SEWER REMOVAL AND INSTALLATION.
REMOVE CONCRETE FLUME. ONCE TERRACE INLET IS
INSTALLED REPLACE FUME FROM BACK OF INLET TO
EDGE OF SIDEWALK. PAID AS BID ITEM 30302 - 5"
CONCRETE SIDEWALK

SAWCUT, REMOVE, AND REPLACE ANY CURB & GUTTER
REQUIRED FOR STORM SEWER REMOVAL AND
INSTALLATION. (INCIDENTAL TO 6'X6' CATCHBASIN
INSTALLATION)

EX. WATER

STA 3+80.16

PT STA 3+94.99

PC STA 4+59.43

PT STA 4+87.96

PC STA 5+45.72

PT STA 5+56.63

HELMBERGER, PETER
1122 MIDDLETON ST
MADISON, WI

AREA OF CONTAMINATED SOIL TO BE
DEWATERED TO SANITARY, DRIED, AND
DISPOSED OF TO LANDFILL

SPERL, SCOTT
6 BACKBAY CIR
MADISON, WI

CONSTRUCTION FENCE

LUETKE, SUZANNE M
10 BACKBAY CIR
MADISON, WI

CONSTRUCTION FENCE

TREE PROTECTION

UTILITY TRENCH
PATCH TYPE III

BROMAN, KATH
7210 LONGMEADOW RD
MADISON, WI

LEWIS, MARILYN
14 BACKBAY CIR
MADISON, WI

DATE	BY
7/8/2025	1:01 PM
REVISION	DATE
15697	15697
MARK	15697
DESIGNED BY	SCL

15697
MADISON, WI
CONTRACT NO: 9657

SITE PLAN
STRICKER POND FOREBAY DREDGING
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15697
S-1

NOTES:

- REMOVE AND REPLACE EX. RIPRAP
TO MEET GRADES AND STABILIZE
EXISTING SLOPE SHALL BE
INCIDENTAL TO EXCAVATION CUT
PROTECT EXISTING APRON END
WALLS DURING GRADING

(1) INLET PROTECTION RIGID FRAME - COMPLETE (INSTALL, MAINTAIN, REMOVE)

REMOVE DEBRIS AND SEDIMENT
FROM APRON ENDWALL TO POND
TO CREATE POSITIVE DRAINAGE
TOWARDS FOREBAY

(2) INLET PROTECTION RIGID FRAME
- COMPLETE (INSTALL, MAINTAIN,
REMOVE)

ONCE TERRACE INLET IS INSTALLED, PLACE
SILT SOCK BEHIND TERRACE INLET AND WITHIN
FLOW LINE

(3) INLET PROTECTION RIGID FRAME - COMPLETE (INSTALL, MAINTAIN, REMOVE)

- PROTECT EXISTING APRON END WALLS DURING GRADING.

EXISTING WATER AT TIME OF
SURVEY

STRICKERS POND

EX. WATER

REMOVAL AND PLACEMENT OF
EXISTING ROCK RIPRAP SHALL BE
INCIDENTAL TO EXCAVATION CUT

ONCE TERRACE INLET IS INSTALLED, PLACE SILT SOCK
BEHIND TERRACE INLET AND WITHIN FLOW LINE

REMOVE DEBRIS AND SEDIMENT FROM APRON -
ENDWALL TO POND TO CREATE POSITIVE
DRAINAGE TOWARDS FOREBAY

(2) INLET PROTECTION RIGID
FRAME - COMPLETE (INSTALL,
MAINTAIN, REMOVE)

PROTECT EXISTING APRON
END WALLS DURING
GRADING.

- CONSTRUCTION ENTRANCE
- CONSTRUCTION FENCE
- LIMITS OF DISTURBANCE

PROTECT EXISTING APRON END WALLS DURING GRADING.

EX. GRAVEL ACCESS TO BE USED FOR
CONSTRUCTION ACCESS & SUPPLEMENTED
AS NEEDED

REMOVE DEBRIS AND SEDIMENT FROM APRON
ENDWALL TO POND TO CREATE POSITIVE
DRAINAGE TOWARDS FOREBAY

- PROTECT EXISTING APRON END WALLS DURING GRADING.

MARK	REVISION	DATE	BY
Designed By: SCL	Date: 7/8/2025 1:01 PM	Scale: 1:80	
15697			S1

15697

MADISON, WI

9657

GRADING AND EROSION CONTROL PLAN

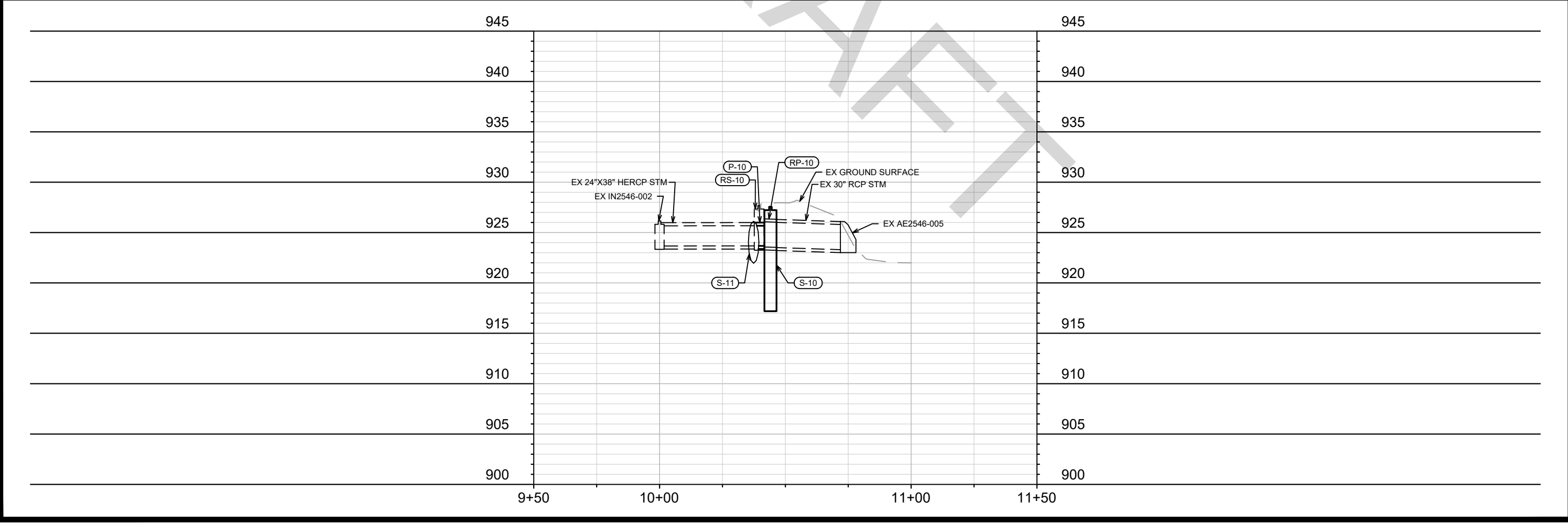
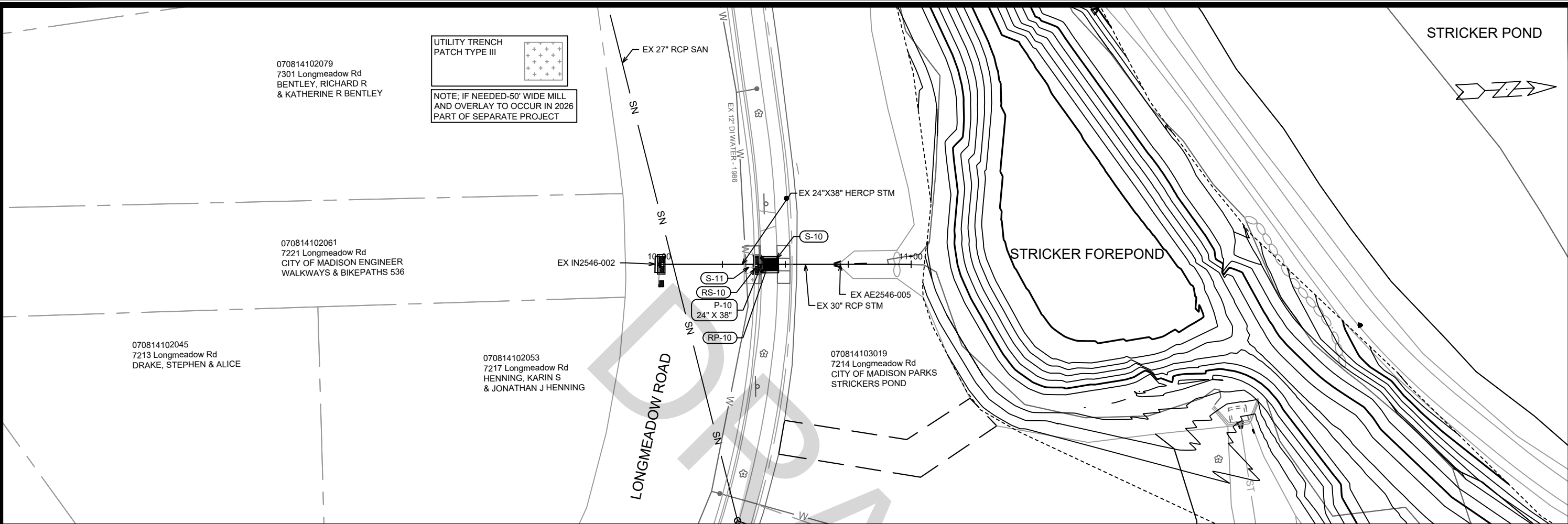
STRICKER POND FOREBAY DREDGING

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15697

GR-1



070814102079
7301 Longmeadow Rd
BENTLEY, RICHARD R
& KATHERINE R BENTLEY

UTILITY TRENCH
PATCH TYPE III

NOTE; IF NEEDED-50' WIDE MILL
AND OVERLAY TO OCCUR IN 2026
PART OF SEPARATE PROJECT

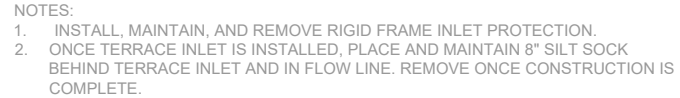
070814102061
7221 Longmeadow Rd
CITY OF MADISON ENGINEER
WALKWAYS & BIKEPATHS 536

070814102045
7213 Longmeadow Rd
DRAKE, STEPHEN & ALICE

070814102053
7217 Longmeadow Rd
HENNING, KARIN S
& JONATHAN J HENNING

070814103019
7214 Longmeadow Rd
CITY OF MADISON PARKS
STRICKERS POND

15697	MADISON, WI	9657	U-2
UTILITY PLAN & PROFILE - SOUTH FOREBAY STORM		CONTRACT NO:	
STRICKER'S POND FOREBAY DREDGING		M:\DESIGN\Projects\15697\CAD\Sewers\15697SWR-PipeNetwork.dwg	
		15697	
		U-2	



U-4

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9657

CONTRACT NO:

