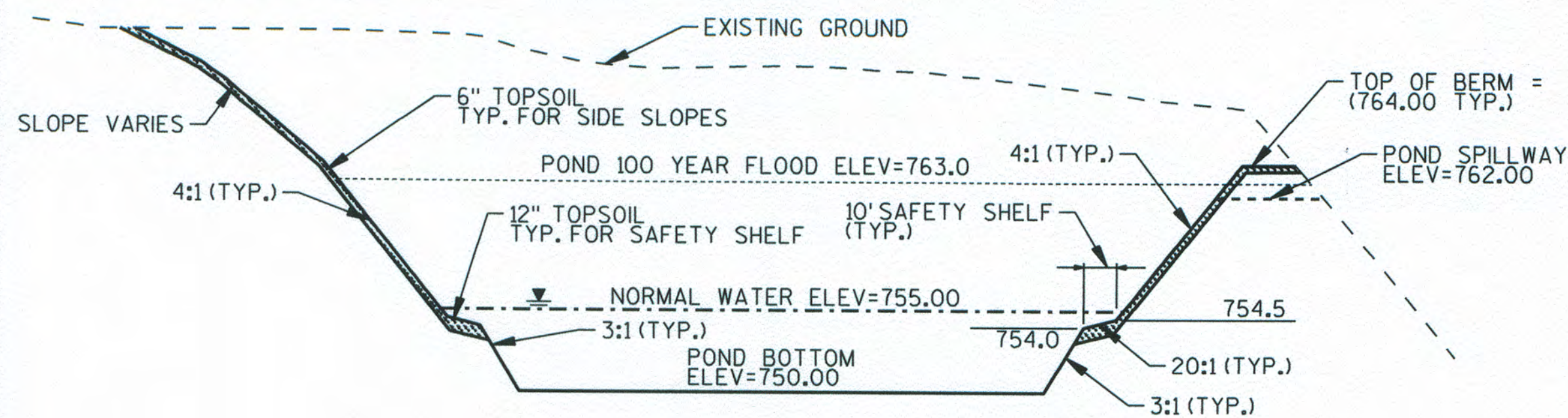


TYPICAL POND CROSS SECTION



BENCH MARK AND CONTROL POINT TABLE

NO.	DESCRIPTION	NORTHING	EASTING	ELEV.
10	TRAVERSE POINT, 17' EAST OF HASS CIRCLE CUL-DE-SAC	397581.454	815146.562	772.13
13	TRAVERSE POINT, 27' WEST OF RAILROAD BRIDGE, 12' SOUTH OF TRACK	379404.876	815516.168	774.23
14	TRAVERSE POINT, 66' NORTH OF NW RAILROAD BRIDGE ABUTMENT	379488.589	815569.968	756.26
16	TRAVERSE POINT, 222' EAST OF STORM MH IN INT. OF DIXI ST. AND MORRIS ST.	380097.455	814942.954	769.13
17	TRAVERSE POINT, NORTH OF PROPOSED POND SITE, 100' WEST OF BIKE TRAIL	380505.476	815252.690	763.96
18	TRAVERSE POINT, NORTH OF PROPOSED POND SITE, WEST EDGE OF BIKE TRAIL	380541.897	815341.081	769.09

TEMPORARY ACCESS CORRIDOR
 1. USE OF TEMPORARY EASEMENT SHALL BE LIMITED TO 60 DAYS AND SHALL BE LIMITED TO 8 AM TO 4 PM, MONDAY THROUGH FRIDAY. CONTRACTOR SHALL NOT INTERFERE WITH PROPERTY OWNER BUSINESS AND EMPLOYEE OPERATIONS.
 2. THE CONTRACTOR SHALL BE REQUIRED TO OBTAIN A SIGNED WAIVER FROM PROPERTY OWNER APPROVING THE RESTORED CONDITION OF THE PROPERTY.

DONOHUE COURT

As-Built / Record Drawing Elevation Certification
 I hereby certify that the elevations shown on this drawing are a true and correct representation of the existing conditions as obtained by various field surveys throughout construction of this pond. This record drawing also certifies that this pond was constructed in substantial conformance with the original site grading and storm sewer plans.
Anthony J. J...
 Dated this 23 day of December, 2009.

RESTORE DISTURBED AREA USED TO ACCESS SITE.

POWER POLE TO REMAIN

CONNECT TO EXISTING 54" RCP AND INSTALL 54" AEW SEE DETAIL CD-2

NOTE 1: CONTOURS REVISED TO DRAW ADJACENT PROPERTIES

WILLIAM M EVERSON
 261 MORRIS CT.
 FOND DU LAC, WI 54935

INSTALL 94' L.F. OF 30" RCP CLASS IV @ 5.85%
 4.28%

INSTALL 50' L.F. OF 45" DIA. STEEL CASING PIPE INSTALLED BY MEANS OTHER THEN OPEN CUT

30" APRON ENDWALL W/ TRASH GUARD
 I.E. = 765.50
 SEE DETAIL CD-2 AND CD-3

WEIR STRUCTURE AND MEDIUM RIPRAP SEE DETAIL DRAWINGS S-2, S-3, S-4 AND DETAILS CD-3 AND CD-3
 WEIR TOP = 764.49
 NOTCH = 763.35

REMOVE AND REPLACE FENCE IN KIND

INSTALL 3" DIA CLEAR STONE ON TYPE HR FABRIC IN 5' DIA. ARC AROUND UPSTREAM END OF 18" RCP

CONNECT TO EXISTING 15" RCP AND INSTALL 15" AEW SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL 30" APRON ENDWALL W/ TRASH GUARD I.E. = 760.00
 SEE DETAIL CD-3 AND CD-3

43' L.F. OF 18" RCP CLASS III @ 0.0%

INSTALL ANTI-SEEP COLLAR SEE DETAIL CD-1

HASS CIRCLE

DONOHUE COURT

RESTORE DISTURBED AREA USED TO ACCESS SITE.

POWER POLE TO REMAIN

CONNECT TO EXISTING 54" RCP AND INSTALL 54" AEW SEE DETAIL CD-2

NOTE 1: CONTOURS REVISED TO DRAW ADJACENT PROPERTIES

WILLIAM M EVERSON
 261 MORRIS CT.
 FOND DU LAC, WI 54935

INSTALL 94' L.F. OF 30" RCP CLASS IV @ 5.85%
 4.28%

INSTALL 50' L.F. OF 45" DIA. STEEL CASING PIPE INSTALLED BY MEANS OTHER THEN OPEN CUT

30" APRON ENDWALL W/ TRASH GUARD
 I.E. = 765.50
 SEE DETAIL CD-2 AND CD-3

WEIR STRUCTURE AND MEDIUM RIPRAP SEE DETAIL DRAWINGS S-2, S-3, S-4 AND DETAILS CD-3 AND CD-3
 WEIR TOP = 764.49
 NOTCH = 763.35

REMOVE AND REPLACE FENCE IN KIND

INSTALL 3" DIA CLEAR STONE ON TYPE HR FABRIC IN 5' DIA. ARC AROUND UPSTREAM END OF 18" RCP

CONNECT TO EXISTING 15" RCP AND INSTALL 15" AEW SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL 30" APRON ENDWALL W/ TRASH GUARD I.E. = 760.00
 SEE DETAIL CD-3 AND CD-3

43' L.F. OF 18" RCP CLASS III @ 0.0%

INSTALL ANTI-SEEP COLLAR SEE DETAIL CD-1

HASS CIRCLE

DONOHUE COURT

RESTORE DISTURBED AREA USED TO ACCESS SITE.

POWER POLE TO REMAIN

CONNECT TO EXISTING 54" RCP AND INSTALL 54" AEW SEE DETAIL CD-2

NOTE 1: CONTOURS REVISED TO DRAW ADJACENT PROPERTIES

WILLIAM M EVERSON
 261 MORRIS CT.
 FOND DU LAC, WI 54935

INSTALL 94' L.F. OF 30" RCP CLASS IV @ 5.85%
 4.28%

INSTALL 50' L.F. OF 45" DIA. STEEL CASING PIPE INSTALLED BY MEANS OTHER THEN OPEN CUT

30" APRON ENDWALL W/ TRASH GUARD
 I.E. = 765.50
 SEE DETAIL CD-2 AND CD-3

WEIR STRUCTURE AND MEDIUM RIPRAP SEE DETAIL DRAWINGS S-2, S-3, S-4 AND DETAILS CD-3 AND CD-3
 WEIR TOP = 764.49
 NOTCH = 763.35

REMOVE AND REPLACE FENCE IN KIND

INSTALL 3" DIA CLEAR STONE ON TYPE HR FABRIC IN 5' DIA. ARC AROUND UPSTREAM END OF 18" RCP

CONNECT TO EXISTING 15" RCP AND INSTALL 15" AEW SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL 30" APRON ENDWALL W/ TRASH GUARD I.E. = 760.00
 SEE DETAIL CD-3 AND CD-3

43' L.F. OF 18" RCP CLASS III @ 0.0%

INSTALL ANTI-SEEP COLLAR SEE DETAIL CD-1

HASS CIRCLE

DONOHUE COURT

RESTORE DISTURBED AREA USED TO ACCESS SITE.

POWER POLE TO REMAIN

CONNECT TO EXISTING 54" RCP AND INSTALL 54" AEW SEE DETAIL CD-2

NOTE 1: CONTOURS REVISED TO DRAW ADJACENT PROPERTIES

WILLIAM M EVERSON
 261 MORRIS CT.
 FOND DU LAC, WI 54935

INSTALL 94' L.F. OF 30" RCP CLASS IV @ 5.85%
 4.28%

INSTALL 50' L.F. OF 45" DIA. STEEL CASING PIPE INSTALLED BY MEANS OTHER THEN OPEN CUT

30" APRON ENDWALL W/ TRASH GUARD
 I.E. = 765.50
 SEE DETAIL CD-2 AND CD-3

WEIR STRUCTURE AND MEDIUM RIPRAP SEE DETAIL DRAWINGS S-2, S-3, S-4 AND DETAILS CD-3 AND CD-3
 WEIR TOP = 764.49
 NOTCH = 763.35

REMOVE AND REPLACE FENCE IN KIND

INSTALL 3" DIA CLEAR STONE ON TYPE HR FABRIC IN 5' DIA. ARC AROUND UPSTREAM END OF 18" RCP

CONNECT TO EXISTING 15" RCP AND INSTALL 15" AEW SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL 30" APRON ENDWALL W/ TRASH GUARD I.E. = 760.00
 SEE DETAIL CD-3 AND CD-3

43' L.F. OF 18" RCP CLASS III @ 0.0%

INSTALL ANTI-SEEP COLLAR SEE DETAIL CD-1

HASS CIRCLE

DONOHUE COURT

RESTORE DISTURBED AREA USED TO ACCESS SITE.

POWER POLE TO REMAIN

CONNECT TO EXISTING 54" RCP AND INSTALL 54" AEW SEE DETAIL CD-2

NOTE 1: CONTOURS REVISED TO DRAW ADJACENT PROPERTIES

WILLIAM M EVERSON
 261 MORRIS CT.
 FOND DU LAC, WI 54935

INSTALL 94' L.F. OF 30" RCP CLASS IV @ 5.85%
 4.28%

INSTALL 50' L.F. OF 45" DIA. STEEL CASING PIPE INSTALLED BY MEANS OTHER THEN OPEN CUT

30" APRON ENDWALL W/ TRASH GUARD
 I.E. = 765.50
 SEE DETAIL CD-2 AND CD-3

WEIR STRUCTURE AND MEDIUM RIPRAP SEE DETAIL DRAWINGS S-2, S-3, S-4 AND DETAILS CD-3 AND CD-3
 WEIR TOP = 764.49
 NOTCH = 763.35

REMOVE AND REPLACE FENCE IN KIND

INSTALL 3" DIA CLEAR STONE ON TYPE HR FABRIC IN 5' DIA. ARC AROUND UPSTREAM END OF 18" RCP

CONNECT TO EXISTING 15" RCP AND INSTALL 15" AEW SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL 30" APRON ENDWALL W/ TRASH GUARD I.E. = 760.00
 SEE DETAIL CD-3 AND CD-3

43' L.F. OF 18" RCP CLASS III @ 0.0%

INSTALL ANTI-SEEP COLLAR SEE DETAIL CD-1

HASS CIRCLE

DONOHUE COURT

RESTORE DISTURBED AREA USED TO ACCESS SITE.

POWER POLE TO REMAIN

CONNECT TO EXISTING 54" RCP AND INSTALL 54" AEW SEE DETAIL CD-2

NOTE 1: CONTOURS REVISED TO DRAW ADJACENT PROPERTIES

WILLIAM M EVERSON
 261 MORRIS CT.
 FOND DU LAC, WI 54935

INSTALL 94' L.F. OF 30" RCP CLASS IV @ 5.85%
 4.28%

INSTALL 50' L.F. OF 45" DIA. STEEL CASING PIPE INSTALLED BY MEANS OTHER THEN OPEN CUT

30" APRON ENDWALL W/ TRASH GUARD
 I.E. = 765.50
 SEE DETAIL CD-2 AND CD-3

WEIR STRUCTURE AND MEDIUM RIPRAP SEE DETAIL DRAWINGS S-2, S-3, S-4 AND DETAILS CD-3 AND CD-3
 WEIR TOP = 764.49
 NOTCH = 763.35

REMOVE AND REPLACE FENCE IN KIND

INSTALL 3" DIA CLEAR STONE ON TYPE HR FABRIC IN 5' DIA. ARC AROUND UPSTREAM END OF 18" RCP

CONNECT TO EXISTING 15" RCP AND INSTALL 15" AEW SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL 30" APRON ENDWALL W/ TRASH GUARD I.E. = 760.00
 SEE DETAIL CD-3 AND CD-3

43' L.F. OF 18" RCP CLASS III @ 0.0%

INSTALL ANTI-SEEP COLLAR SEE DETAIL CD-1

HASS CIRCLE

DONOHUE COURT

RESTORE DISTURBED AREA USED TO ACCESS SITE.

POWER POLE TO REMAIN

CONNECT TO EXISTING 54" RCP AND INSTALL 54" AEW SEE DETAIL CD-2

NOTE 1: CONTOURS REVISED TO DRAW ADJACENT PROPERTIES

WILLIAM M EVERSON
 261 MORRIS CT.
 FOND DU LAC, WI 54935

INSTALL 94' L.F. OF 30" RCP CLASS IV @ 5.85%
 4.28%

INSTALL 50' L.F. OF 45" DIA. STEEL CASING PIPE INSTALLED BY MEANS OTHER THEN OPEN CUT

30" APRON ENDWALL W/ TRASH GUARD
 I.E. = 765.50
 SEE DETAIL CD-2 AND CD-3

WEIR STRUCTURE AND MEDIUM RIPRAP SEE DETAIL DRAWINGS S-2, S-3, S-4 AND DETAILS CD-3 AND CD-3
 WEIR TOP = 764.49
 NOTCH = 763.35

REMOVE AND REPLACE FENCE IN KIND

INSTALL 3" DIA CLEAR STONE ON TYPE HR FABRIC IN 5' DIA. ARC AROUND UPSTREAM END OF 18" RCP

CONNECT TO EXISTING 15" RCP AND INSTALL 15" AEW SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL 30" APRON ENDWALL W/ TRASH GUARD I.E. = 760.00
 SEE DETAIL CD-3 AND CD-3

43' L.F. OF 18" RCP CLASS III @ 0.0%

INSTALL ANTI-SEEP COLLAR SEE DETAIL CD-1

HASS CIRCLE

DONOHUE COURT

RESTORE DISTURBED AREA USED TO ACCESS SITE.

POWER POLE TO REMAIN

CONNECT TO EXISTING 54" RCP AND INSTALL 54" AEW SEE DETAIL CD-2

NOTE 1: CONTOURS REVISED TO DRAW ADJACENT PROPERTIES

WILLIAM M EVERSON
 261 MORRIS CT.
 FOND DU LAC, WI 54935

INSTALL 94' L.F. OF 30" RCP CLASS IV @ 5.85%
 4.28%

INSTALL 50' L.F. OF 45" DIA. STEEL CASING PIPE INSTALLED BY MEANS OTHER THEN OPEN CUT

30" APRON ENDWALL W/ TRASH GUARD
 I.E. = 765.50
 SEE DETAIL CD-2 AND CD-3

WEIR STRUCTURE AND MEDIUM RIPRAP SEE DETAIL DRAWINGS S-2, S-3, S-4 AND DETAILS CD-3 AND CD-3
 WEIR TOP = 764.49
 NOTCH = 763.35

REMOVE AND REPLACE FENCE IN KIND

INSTALL 3" DIA CLEAR STONE ON TYPE HR FABRIC IN 5' DIA. ARC AROUND UPSTREAM END OF 18" RCP

CONNECT TO EXISTING 15" RCP AND INSTALL 15" AEW SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL 30" APRON ENDWALL W/ TRASH GUARD I.E. = 760.00
 SEE DETAIL CD-3 AND CD-3

43' L.F. OF 18" RCP CLASS III @ 0.0%

INSTALL ANTI-SEEP COLLAR SEE DETAIL CD-1

HASS CIRCLE

DONOHUE COURT

RESTORE DISTURBED AREA USED TO ACCESS SITE.

POWER POLE TO REMAIN

CONNECT TO EXISTING 54" RCP AND INSTALL 54" AEW SEE DETAIL CD-2

NOTE 1: CONTOURS REVISED TO DRAW ADJACENT PROPERTIES

WILLIAM M EVERSON
 261 MORRIS CT.
 FOND DU LAC, WI 54935

INSTALL 94' L.F. OF 30" RCP CLASS IV @ 5.85%
 4.28%

INSTALL 50' L.F. OF 45" DIA. STEEL CASING PIPE INSTALLED BY MEANS OTHER THEN OPEN CUT

30" APRON ENDWALL W/ TRASH GUARD
 I.E. = 765.50
 SEE DETAIL CD-2 AND CD-3

WEIR STRUCTURE AND MEDIUM RIPRAP SEE DETAIL DRAWINGS S-2, S-3, S-4 AND DETAILS CD-3 AND CD-3
 WEIR TOP = 764.49
 NOTCH = 763.35

REMOVE AND REPLACE FENCE IN KIND

INSTALL 3" DIA CLEAR STONE ON TYPE HR FABRIC IN 5' DIA. ARC AROUND UPSTREAM END OF 18" RCP

CONNECT TO EXISTING 15" RCP AND INSTALL 15" AEW SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL RIPRAP SEE DETAIL CD-2

INSTALL 30" APRON ENDWALL W/ TRASH GUARD I.E. = 760.00
 SEE DETAIL CD-3 AND CD-3

43' L.F. OF 18" RCP CLASS III @ 0.0%

INSTALL ANTI-SEEP COLLAR SEE DETAIL CD-1

HASS CIRCLE

DONOHUE COURT

RESTORE DISTURBED AREA USED TO ACCESS SITE.

POWER POLE TO REMAIN

CONNECT TO EXISTING 54" RCP AND INSTALL 54" AEW SEE DETAIL CD-2

NOTE 1: CONTOURS REVISED TO DRAW ADJACENT PROPERTIES

WILLIAM M EVERSON
 261 MORRIS CT.
 FOND DU LAC, WI 54935

INSTALL 94' L.F. OF 30" RCP CLASS IV @ 5.85%
 4.28%

INSTALL 50' L.F. OF 45" DIA. STEEL CASING PIPE INSTALLED BY MEANS OTHER THEN OPEN CUT

30" APRON ENDWALL W/ TRASH GUARD
 I.E. = 765.50















