

STONE CONSTRUCTION ENTRANCE

EROSION NOTES:
 THE STONE CONSTRUCTION ENTRANCE SHALL BE INSTALLED PRIOR TO ANY CONSTRUCTION. THE TRACKING PAD SHALL BE MAINTAINED BY THE CONTRACTOR IN A CONDITION, WHICH WILL PREVENT THE TRACKING OF MUD OR DRY SEDIMENT ONTO THE PUBLIC STREET. SEDIMENT REACHING PUBLIC STREET SHALL BE REMOVED BY STREET CLEANING (NOT HYDRAULIC FLUSHING) BEFORE THE END OF EACH WORKDAY.

EROSION CONTROL DEVICES SHALL BE INSTALLED PRIOR TO GRADING OPERATIONS AND SHALL BE PROPERLY MAINTAINED FOR MAXIMUM EFFECTIVENESS UNTIL VEGETATION IS ESTABLISHED. ALL EROSION CONTROL MEASURES AND STRUCTURES SERVING THE SITE MUST BE INSPECTED AT LEAST WEEKLY OR WITHIN 24 HOURS OF A 0.5 INCH RAIN EVENT. ALL MAINTENANCE WILL FOLLOW AN INSPECTION WITHIN 24 HOURS.

CUT AND FILL SLOPES SHALL BE NO GREATER THAN 3:1.

ALL DISTURBED AREAS MUST BE TEMPORARILY STABILIZED WITHIN 14 DAYS OF LAST ACTIVITY. ALL DISTURBED AREAS SHOULD BE STABILIZED WITHIN 7 DAYS OF FINAL GRADING.

PERIMETER CONTROL SHOULD BE INSTALLED AROUND STOCKPILES, AND STOCKPILES SHOULD BE STABILIZED THAT WILL REMAIN INACTIVE FOR 7 DAYS OR LONGER.

EROSION CONTROL IS THE RESPONSIBILITY OF THE CONTRACTOR UNTIL ACCEPTANCE OF THIS PROJECT. EROSION CONTROL MEASURES AS SHOWN SHALL BE THE MINIMUM PRECAUTIONS THAT WILL BE ALLOWED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RECOGNIZING AND CORRECTING ALL EROSION CONTROL PROBLEMS THAT ARE A RESULT OF CONSTRUCTION ACTIVITIES. ADDITIONAL EROSION CONTROL MEASURES, AS REQUESTED IN WRITING BY THE STATE OR LOCAL INSPECTORS, OR THE DEVELOPER'S ENGINEER, SHALL BE INSTALLED WITHIN 24 HOURS.

TIME SCHEDULE:
 MARCH 15, 2022

MARCH 15 - SEPTEMBER 1, 2022

SEPTEMBER 1 - 15, 2022

RESTORATION NOTES:
 RESTORATION WILL OCCUR AS SOON AFTER THE DISTURBANCE AS PRACTICAL SLOPES GREATER THAN 3:1 SHALL BE RESTORED WITHIN 30 DAYS.

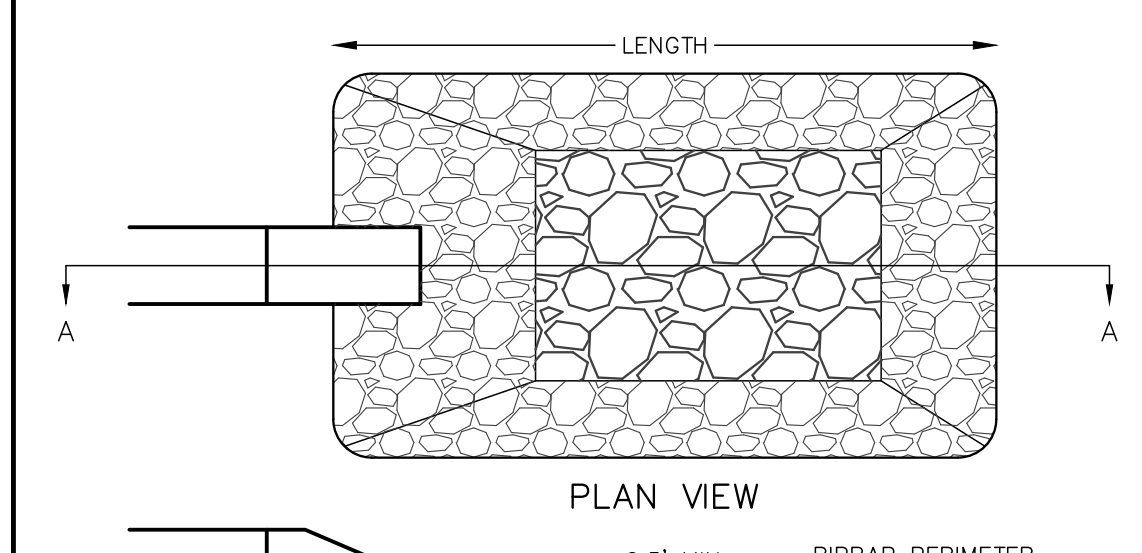
ALL PERVIOUS DISTURBED AREAS SHALL RECEIVE A MINIMUM OF FOUR (4) INCHES OF TOPSOIL, SEED, AND MULCH. RESTORATION WILL OCCUR AS SOON AFTER THE DISTURBANCE AS PRACTICAL. BIO-RETENTION BASINS SHALL BE RESTORED PER BIO-RETENTION BASIN DETAIL SHOWN ON POND PLAN. SEED MIXTURE 40 SHALL BE USED ON ALL OTHER DISTURBED AREAS. ALL SEED MIXTURES SHALL BE IN ACCORDANCE WITH SECTION 630 OF D.O.T. SPECIFICATIONS. AN EQUAL AMOUNT OF ANNUAL RYEGRASS SHALL BE ADDED TO THE MIX.

ALL PERVIOUS DISTURBED AREAS SHALL RECEIVE FERTILIZER. FERTILIZER SHALL ME THE FOLLOWING MINIMUM REQUIREMENTS: NITROGEN NO LESS THAN 16%, PHOSPHORIC ACID, NOT LESS THAN 8%, POTASH, NOT LESS THAN 8%. FERTILIZER SHALL BE APPLIED AT THE RATE OF FOUR (4) POUNDS PER 1,000 SQUARE FEET. SEED MIXTURES SHALL BE APPLIED AT THE RATE OF FOUR (4) POUNDS PER 1,000 SQUARE FEET. MULCH SHALL CONSIST OF HAY OR STRAW APPLIED AT THE RATE OF TWO (2) TONS PER ACRE.

SEEDING FROM SEPTEMBER 15 THROUGH NOVEMBER 1 SHOULD BE AVOIDED TO PREVENT FREEZING OF NEW GROWTH. DORMANT SEEDING SHOULD BE COMPLETED AFTER NOVEMBER 1. DORMANT SEEDING SHALL NOT BE APPLIED ON TOP OF SNOW. IF DORMANT SEEDING DOES NOT RESULT IN AT LEAST 70% COVER BY MAY 15, ADDITIONAL SEEDING SHALL BE REQUIRED.

OWNER:
 PAOLI CHEESE FACTORY ASSOCIATION LLC
 6130 OLD MIDDLETON ROAD
 MADISON, WI 53705

ENGINEER:
 QUAM ENGINEERING, LLC
 ATTN: RYAN QUAM
 4604 SIGGELKOW ROAD, SUITE A
 MCFARLAND, WI 53558



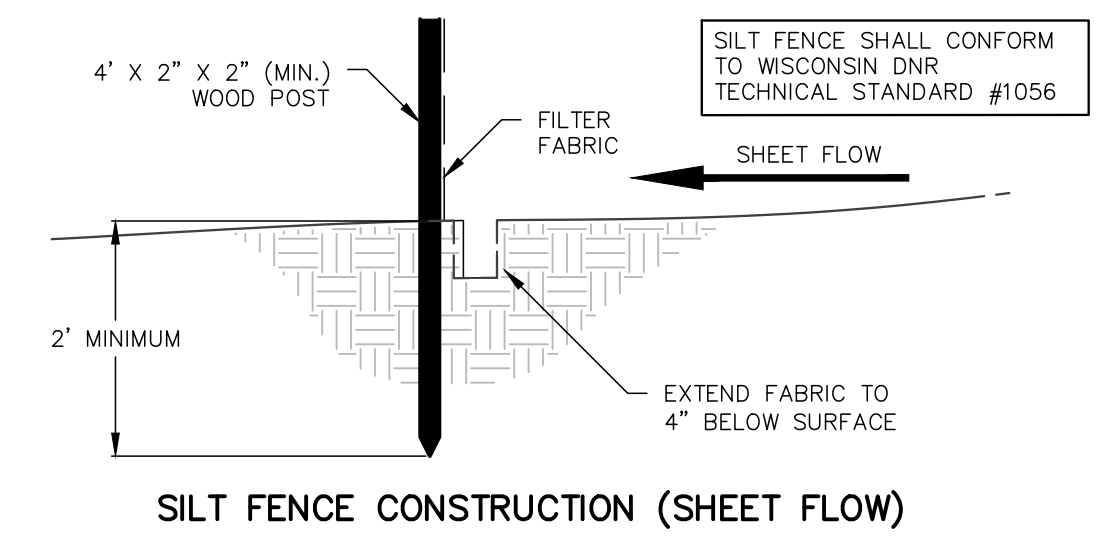
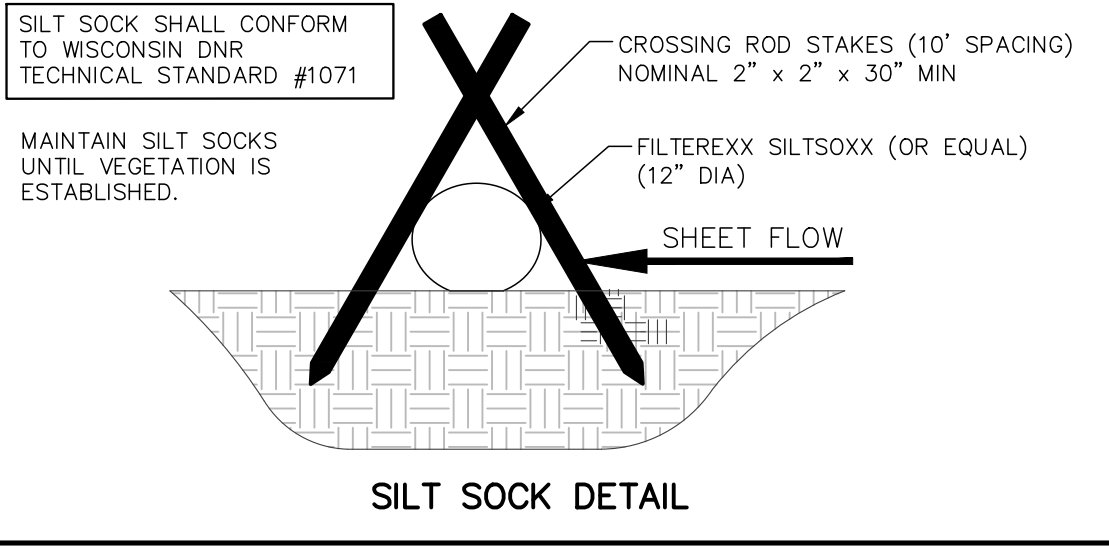
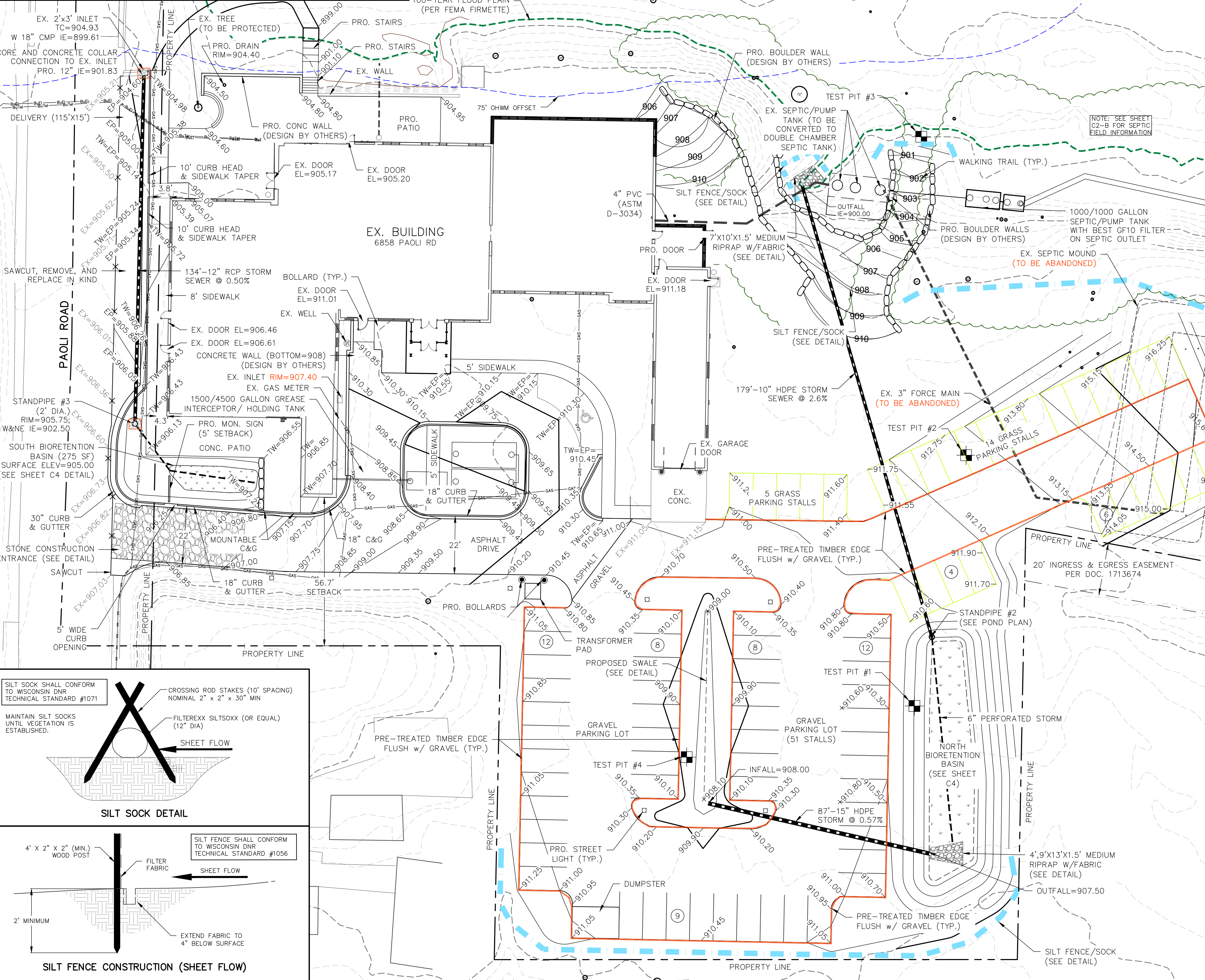
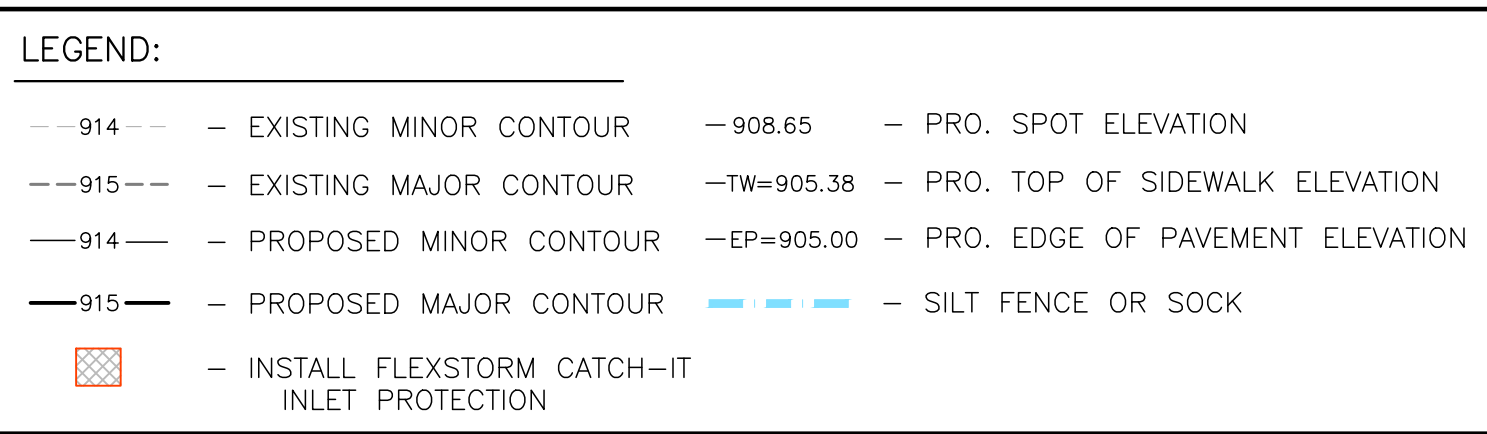
SECTION A - A

% PASSING BY WEIGHT	SIZE (INCHES)
100	20
50-85	15
20-50	10
5-20	5
0-5	2

RIPRAP SHALL BE PLACED AS DEFINED IN SECTION 606 OF WISCONSIN D.O.T. SPECIFICATIONS. STONE PIECES SHALL BE WELL GRADED, RANGING IN DIAMETER AS DESCRIBED IN THE ADJACENT CHART.

RIPRAP DETAIL

SIZES CALCULATED IN BEST D.5.2



BACHMANN CONSTRUCTION

1201 S. STOUGHTON RD.
 MADISON, WI 53716
 608 | 222 | 8869 PHN

CONSULTANTS

InteriorLOGIC
 workplace strategy

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 608 | 663 | 9600 PHN

GMK architecture inc.

3220 SYENE RD.,
 MADISON, WI 53713
 608 | 277 | 0585 PHN

QUAM ENGINEERING, LLC
 Residential and Commercial Site Design Consultants
 www.quamengineering.com
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ZDA OUTDOOR CREATIVE

4797 CAPITOL VIEW ROAD
 MIDDLETON, WI 53562
 608 | 831 | 5098

ISSUED:

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REVISIONS/ ADDENDA:

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SCALE: AS NOTED

DATE: 10/22/2021

PAOLI CHEESE FACTORY ASSOC.
 PAOLI CREAMERY RESTAURANT
 and INN
 6858 PAOLI ROAD
 PAOLI, WI

GRADING AND EROSION CONTROL PLAN

C2-A

