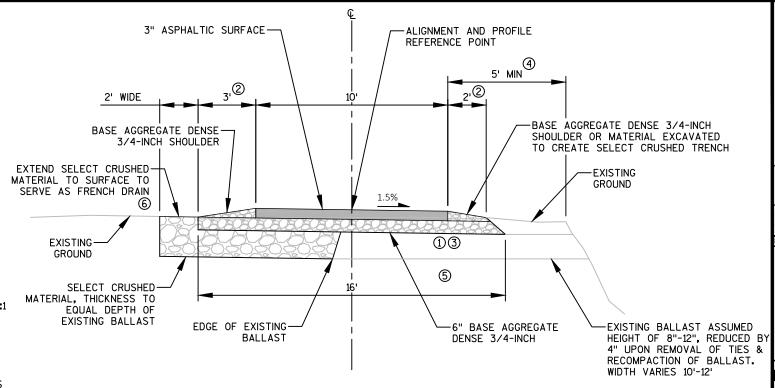


TOPSOIL, SEED, FERTILIZE & TOPSOIL, SEED, MULCH FERTILIZE & MULCH 10' TRAIL WIDTH SAFETY FENCE -ALIGNMENT AND PROFILE STA 10+32.95 TO 11+72.37 REFERENCE POINT STA 13+20.85 TO 15+34.05 -3" ASPHALTIC SURFACE 3:1¹ 1.5% OR S 3/4:1 1 6:1 OR FLATTER 13' 9" BASE AGGREGATE-DENSE 3/4-INCH

① SLOPE VARIES, SEE CROSS SECTIONS 3:1 TYP, 2.5:1 OR FLATTER

TYPICAL FINISHED SECTION

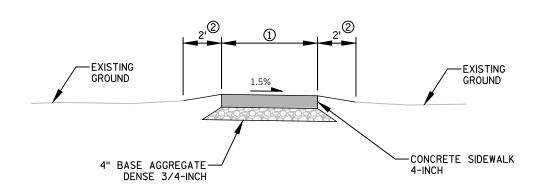
WATER STREET SIDEWALK ACCESS TO GREAT SAUK STATE TRAIL AT NORTH EAGLE GATE LOCATION STA 10+24.53 TO STA 16+02.82



- ① REMOVE EXISTING RAILS, SPIKES, TIE PLATES, AND TIES, (BY PREVIOUS PROJECT) COMPACT EXISTING BALLAST
- ② BLEND TO EXISTING GROUND AT NO STEEPER THAN 6:1
- ③ DURING CONSTRUCTION, CONFIRM CLEAN
 AGGREGATE EXTENDS TO THE EDGE OF THE
 EMBANKMENT TO ALLOW WATER TO
 INFILTRATE AND PERCOLATE OR FLOW
 THROUGH FOR DRAINAGE
- (4) A MINIMUM OF 5' WIDTH IS REQUIRED BETWEEN TRAIL EDGE AND TO LOCATION WHERE SLOPE IS STEEPER THAN 3:1
- (5) PRIVATE UTILITIES, FIBER OPTIC, TELEPHONE, ELECTRIC & GAS ARE PRESENT THROUGHOUT CORRIDOR
- (6) FRENCH DRAIN ONLY INTENDED FOR USE FROM STA 335+00 LT TO STA 343+00 LT. IN OTHER AREAS CONSTRUCT STANDARD 2' WIDE GRANULAR SHOULDERS

TYPICAL FINISHED SECTION

HORIZONTAL ALIGNMENT SHIFTED FROM EXISTING RAILROAD TRACK CENTERLINE, TRAIL WITH GRANULAR SHOULDERS STA 326+00 TO STA 343+00



- (1) MATCH EXISTING SIDEWALK WIDTH, 5' TYP
- ② TOPSOIL, SEED, FERTILIZE & MULCH DISTURBED AREA, BLEND INTO ADJACENT GROUND

TYPICAL FINISHED SECTION

SIDEWALK REPLACEMENT AT TRAIL CROSSING AREAS

 STA 9+76 (NORTH EAGLE GATE)
 STA 144+60

 STA 19+60
 STA 150+60

 STA 134+10
 STA 157+75

 STA 139+10 RT
 STA 206+15 LT

 STA 139+75 LT
 STA 211+39 LT

 STA 140+20 RT
 STA 304+46 LT

associates engineers, inc.

560 Sunrise Drive Spring Green, WI 53588 phone: 608-588-7484 fax: 608-588-9322

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C3.2

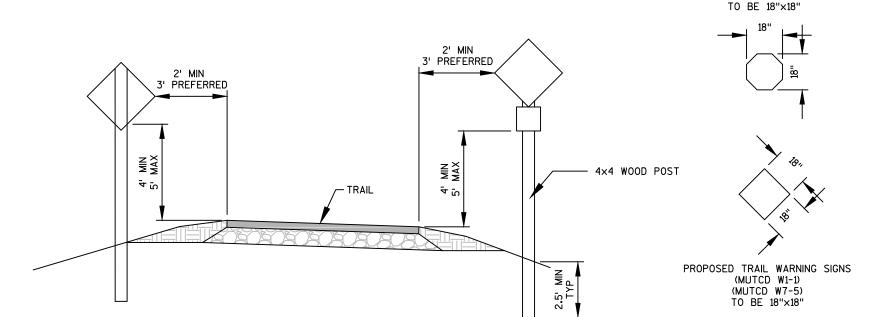
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P:\16\217\DRAWINGS\16217\SHEETSPLAN\020101-TS.DWG C3.2 TYPICAL SECTIONS

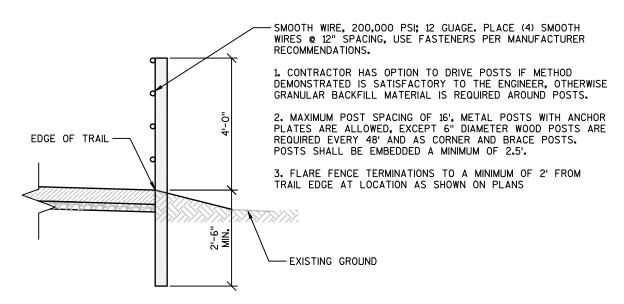
PLOT DATE : 5

PLOT BY : ERIC URE

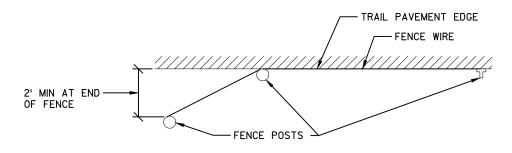
PLOT SCALE :



TRAIL SIGN LAYOUT



FENCE INSTALLATION DETAIL



FENCE INSTALLATION DETAIL - END FLARE

TYPICAL SECTION

associates engineers, inc. Engineers - Surveyors - Architects

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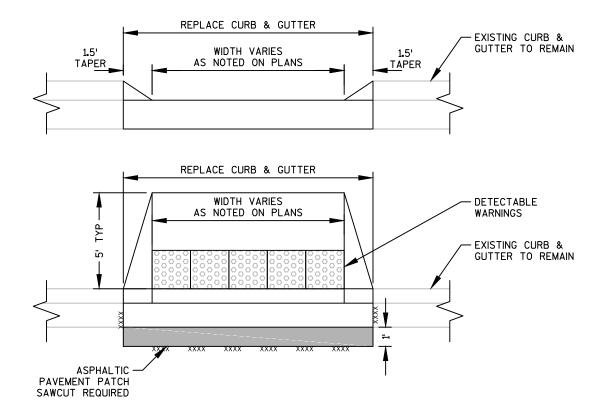
INTEGRITY EXPERTISE SC

Great Sauk State Trail Prairie Du Sac/Sauk City Unit Sauk County, Wisconsin

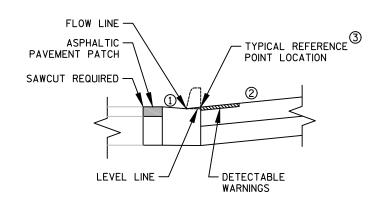
Sign & Fence Information

C4.0
Project Number
16217

PROPOSED TRAIL STOP SIGN
(MUTCD R1-1)

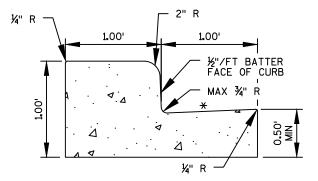


TYPICAL CURB REPLACEMENT DETAIL



- 1 4% MAXIMUM GUTTER FLAG SLOPE. VARY SLOPE AS REQUIRED TO MATCH EXISTING ROADWAY, GRADE CHANGE BETWEEN SLOPE () AND SLOPE () NOT TO EXCEED 11%
- 2 8.33% MAXIMUM SLOPE. GRADE CHANGE BETWEEN SLOPE (1) AND SLOPE (2) NOT TO EXCEED 11%
- 3 REFERENCE POINT LOCATION AS SHOWN ON CONSTRUCTION DETAIL SHEETS C4.4 - C4.20 IS 0.035' ABOVE GUTTER FLOW LINE

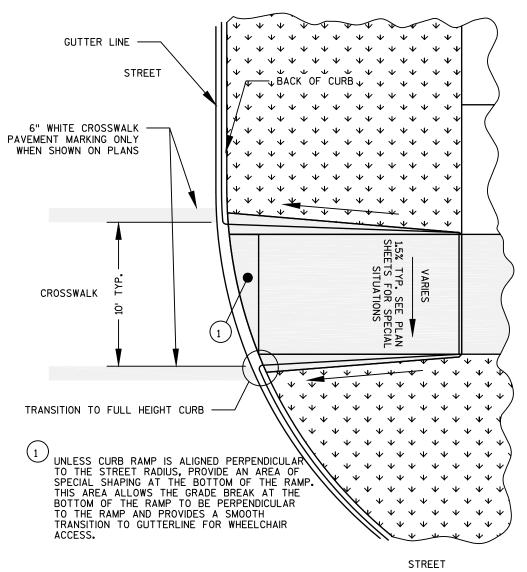
TYPICAL SIDEWALK DROP CURB DETAIL



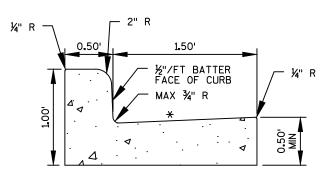
SEE S.D.D. "CONCRETE CURB, CONCRETE CURB & GUTTER AND TIES" FOR ADDITIONAL INFORMATION

*SLOPE VARIES TO MATCH ADJACENT PAVEMENT OR CURB AS APPROPRIATE, SEE ADDITIONAL SIDEWALK DROP CURB DETAIL FOR RESTRICTIONS AT SIDEWALK CROSSING LOCATIONS.

CONCRETE CURB AND GUTTER 24-INCH TYPE D SPECIAL - PHILLIPS BLVD/US-12



TYPICAL CROSSWALK MARKING DETAIL



SEE S.D.D. "CONCRETE CURB, CONCRETE CURB & GUTTER AND TIES" FOR ADDITIONAL INFORMATION

*SLOPE VARIES TO MATCH ADJACENT PAVEMENT OR CURB AS APPROPRIATE. SEE ADDITIONAL SIDEWALK DROP CURB DETAIL FOR RESTRICTIONS AT SIDEWALK CROSSING LOCATIONS.

CONCRETE CURB AND GUTTER 24-INCH TYPE D

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NTEGRITY EXPERTISE SOLUTION

Unit Du Sac/Sauk City Wisconsin Trail State ounty, Sauk

Prairie Sauk C Great

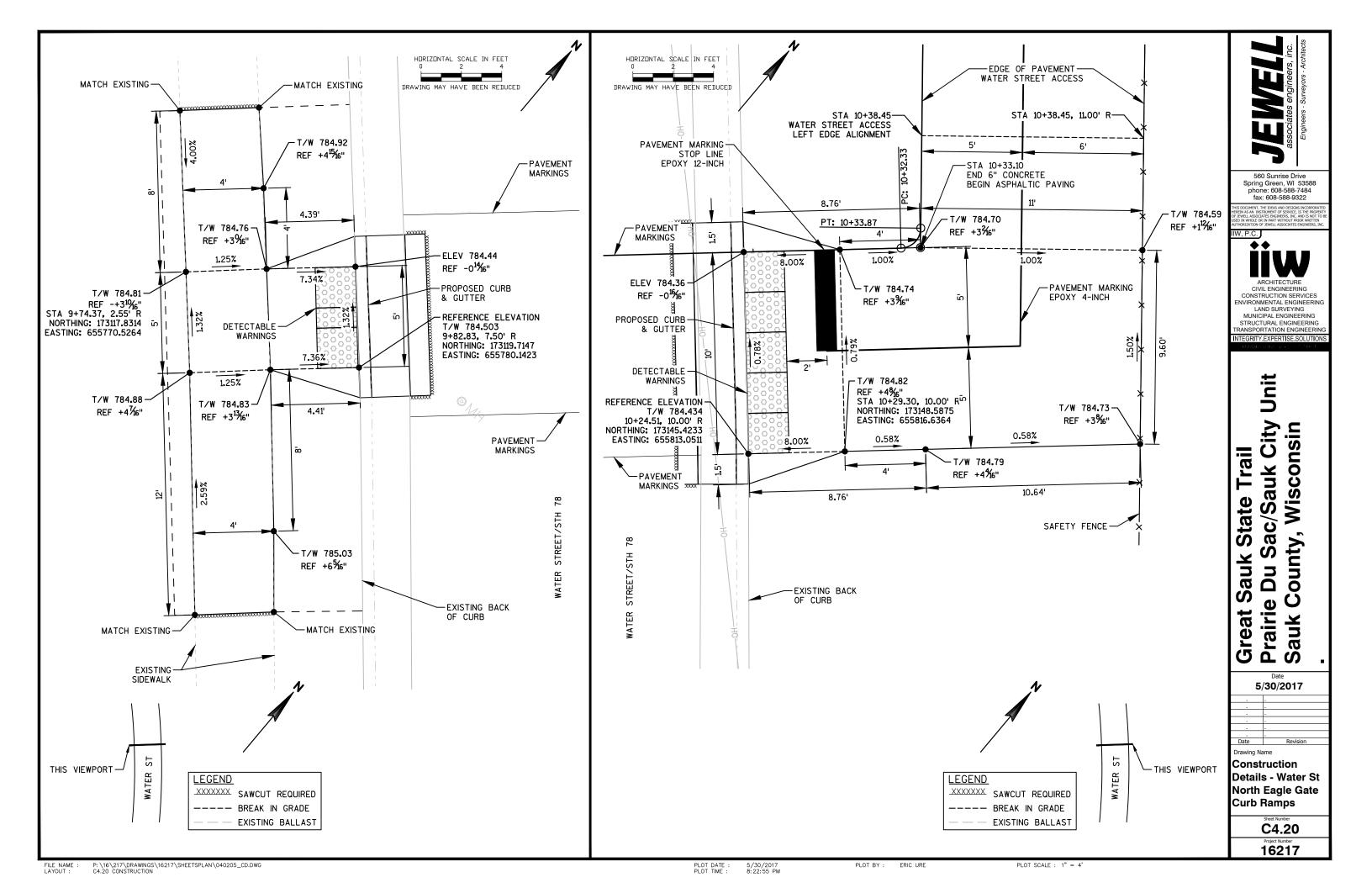
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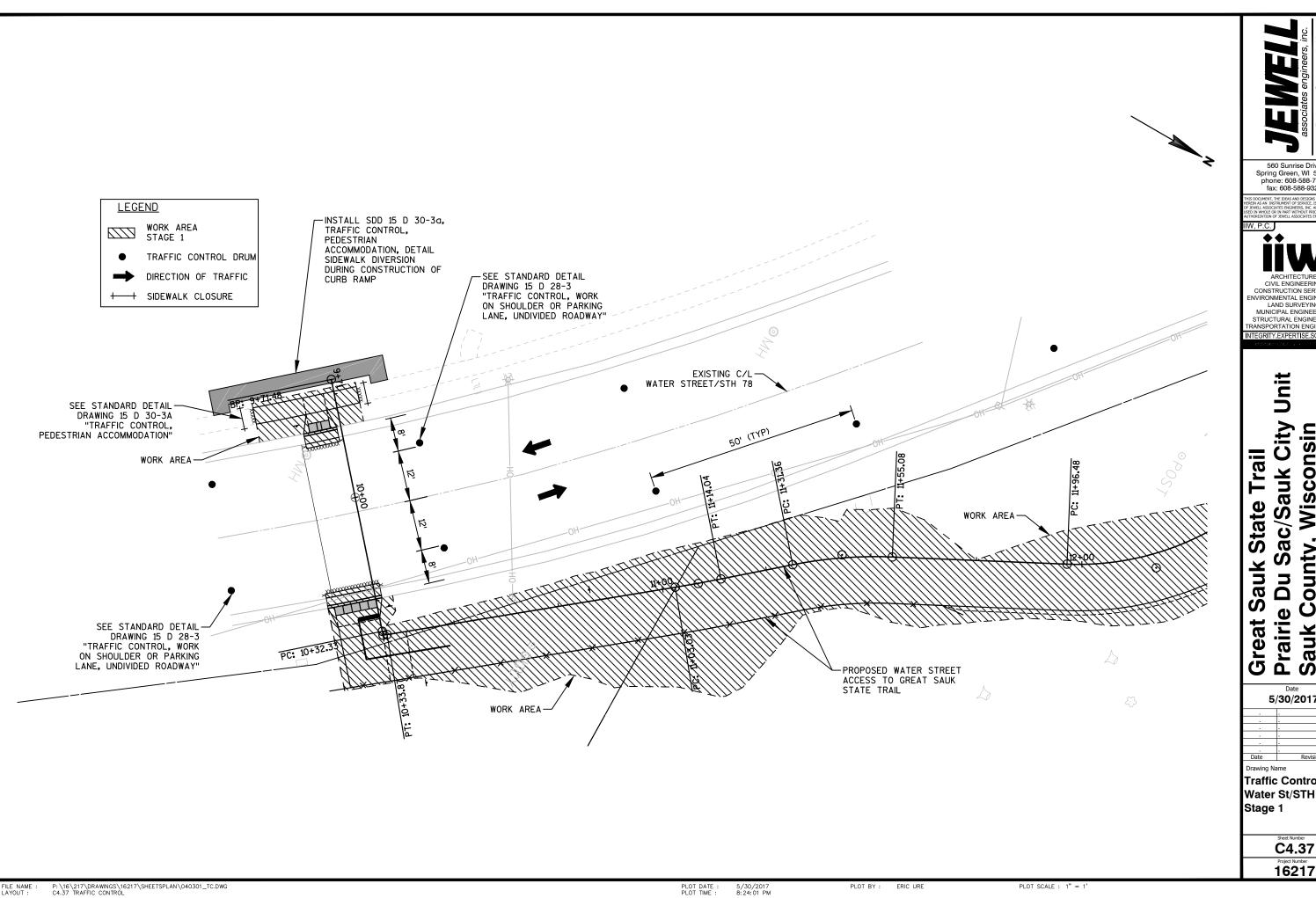
5/30/2017

Drawing Name

Construction Details Crosswalk & **Curb Information**

> C4.1 16217





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5/30/2017

Traffic Control Water St/STH 78

C4.37

