

Madison, Wisconsin

# CITY OF MADISON

CITY ENGINEERING DIVISION  
DEPARTMENT OF PUBLIC WORKS  
PLAN OF PROPOSED IMPROVEMENT

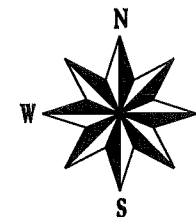
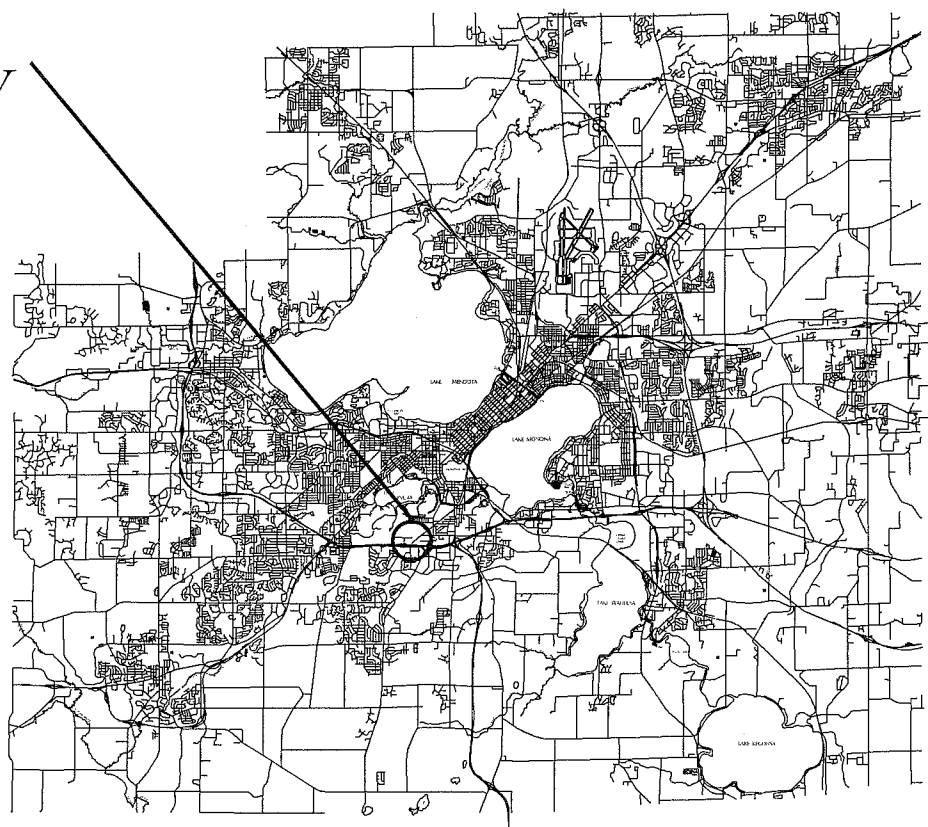
INDEX OF SHEETS

SHEET NO.	TITLE
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S-2.0	SCREEN STRUCTURE - STRUCTURAL SECTIONS
S-2.1	SCREEN STRUCTURE - STRUCTURAL DETAILS

## ARBORETUM SCREEN STRUCTURE REPAIR

CITY PROJECT NO. 10316  
CONTRACT NO. 7563

PROJECT  
LOCATION



CONVENTIONAL SIGNS

FIELD VERIFY ALL UTILITY LOCATIONS

GAS	G
STORM SEWER	ST
SANITARY SEWER	SAN
WATER	W
OVERHEAD ELECTRIC	OH
POWER POLE	□
HANDICAP RAMP	♿
COMBUSTIBLE FLUIDS	⚠

PUBLIC IMPROVEMENT PROJECT  
APPROVED

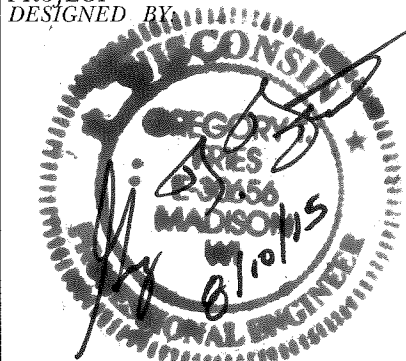
JULY 7, 2015

BY THE COMMON COUNCIL  
OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN  
APPROVED BY:

 8/11/15  
City Engineer Date

PROJECT  
DESIGNED BY:



PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON - STREETS DIVISION



- CIVIL ENGINEERING
- SURVEYING & MAPPING
- CONSTRUCTION SERVICES
- WATER RESOURCES
- PLANNING & DEVELOPMENT
- TRANSPORTATION ENGINEERING
- STRUCTURAL ENGINEERING
- LANDSCAPE ARCHITECTURE

MADISON REGIONAL OFFICE  
 161 HORIZON DRIVE, SUITE 101  
 VERONA, WISCONSIN 53593  
 608.848.5060 PHONE | 608.848.2255 FAX

MADISON | MILWAUKEE  
 KENOSHA | APPLETON  
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SERVICES PROVIDED TO:  
**CITY OF MADISON**

PROJECT:  
**ARBORETUM POND #3 - STRUCTURE**

PROJECT LOCATION:

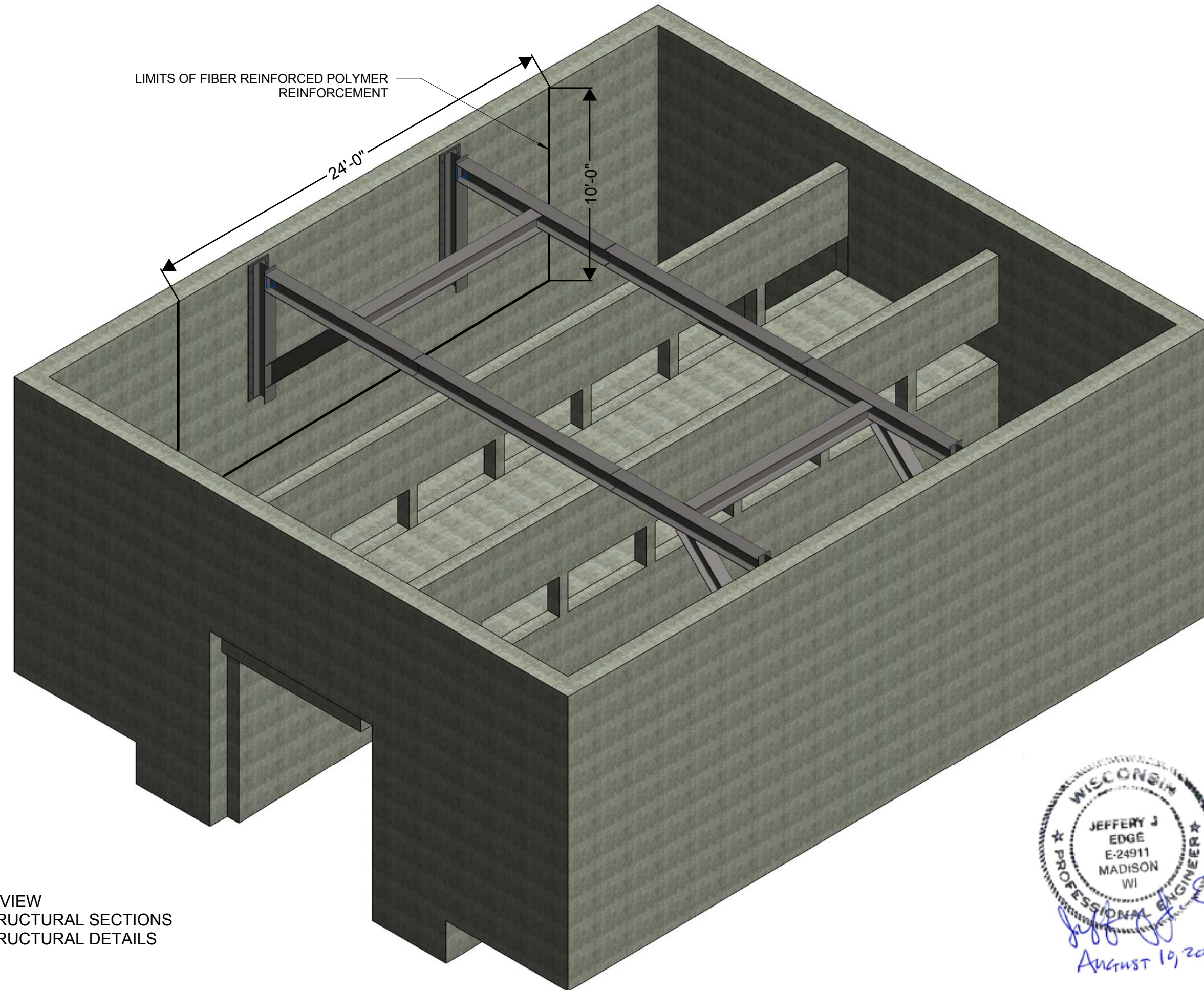
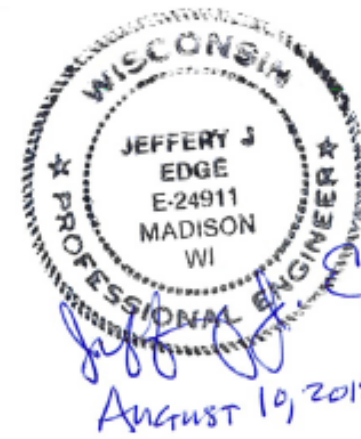
JSD PROJECT NO.: 14-6456

SEAL/SIGNATURE:

ALTHOUGH EVERY EFFORT HAS BEEN MADE IN PREPARING THESE PLANS AND CHECKING THEM FOR ACCURACY, THE CONTRACTOR AND SUBCONTRACTORS MUST CHECK ALL DETAIL AND DIMENSIONS OF THEIR TRADE AND BE RESPONSIBLE FOR THE SAME.

DESIGN: JJE  
 DRAWN: PGB  
 APPROVED: JJE

PLAN MODIFICATIONS:	DATE:



S1.0 3D VIEW  
 S2.0 STRUCTURAL SECTIONS  
 S2.1 STRUCTURAL DETAILS

6/8/2015 7:50:08 AM  
 I:\2014\146456\DWG\14-6456\_pond #3\_tank.rvt

**DIGGERS HOTLINE**  
 Toll Free (800) 242-8511  
 Milwaukee Area (414) 259-1181  
 Hearing Impaired TDD (800) 542-2289  
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SHEET TITLE:  
**3D VIEW**

SHEET NUMBER:  
**S-1.0**

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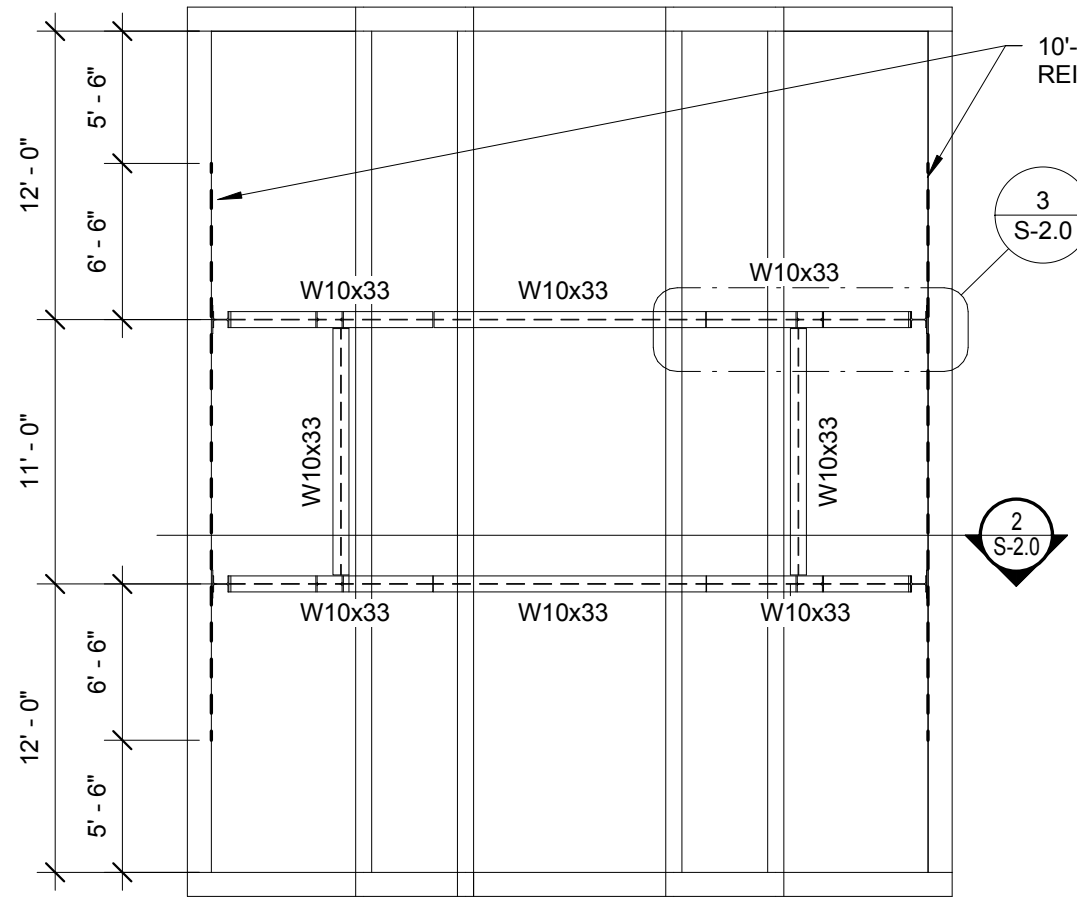
PLAN MODIFICATIONS: DATE:



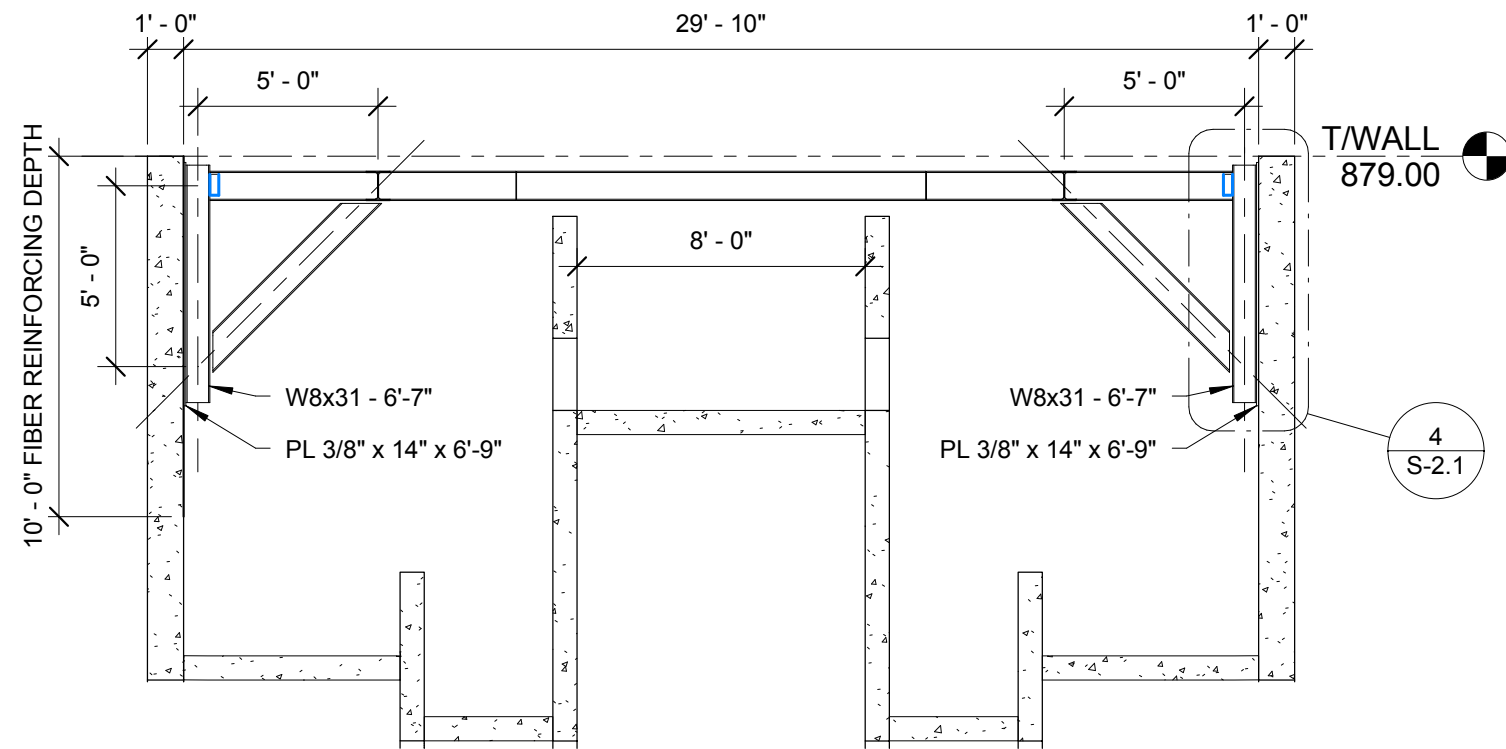
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SHEET TITLE:  
**STRUCTURAL SECTIONS**

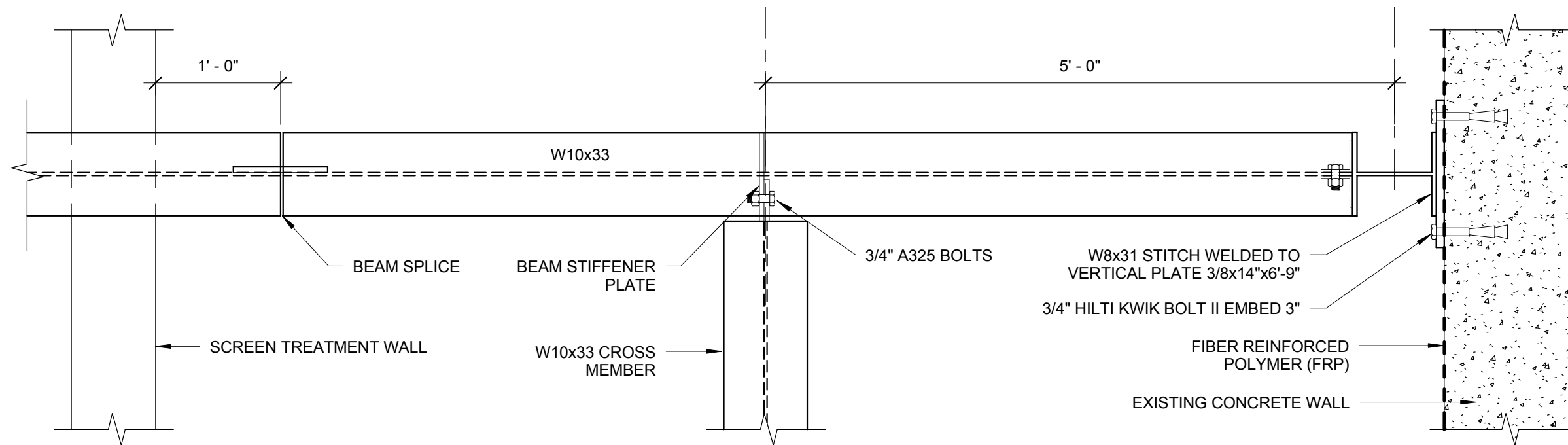
SHEET NUMBER:  
**S-2.0**



1 PLAN  
 1/8" = 1'-0"



2 SECTION  
 3/16" = 1'-0"



3 PLAN DETAIL  
 1" = 1'-0"

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DESIGN: Designer \_\_\_\_\_  
 DRAWN: Author \_\_\_\_\_  
 APPROVED: Approver \_\_\_\_\_

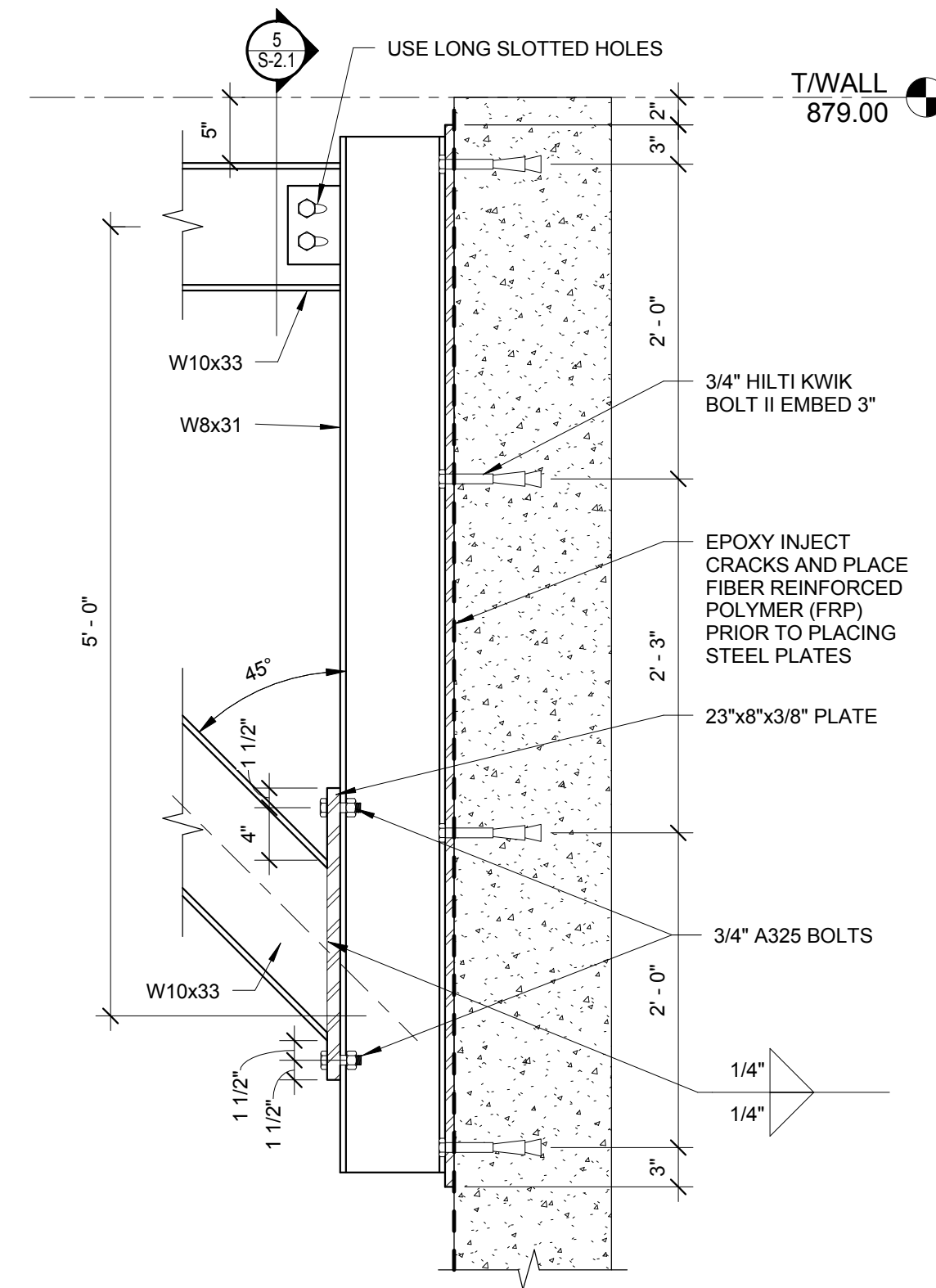
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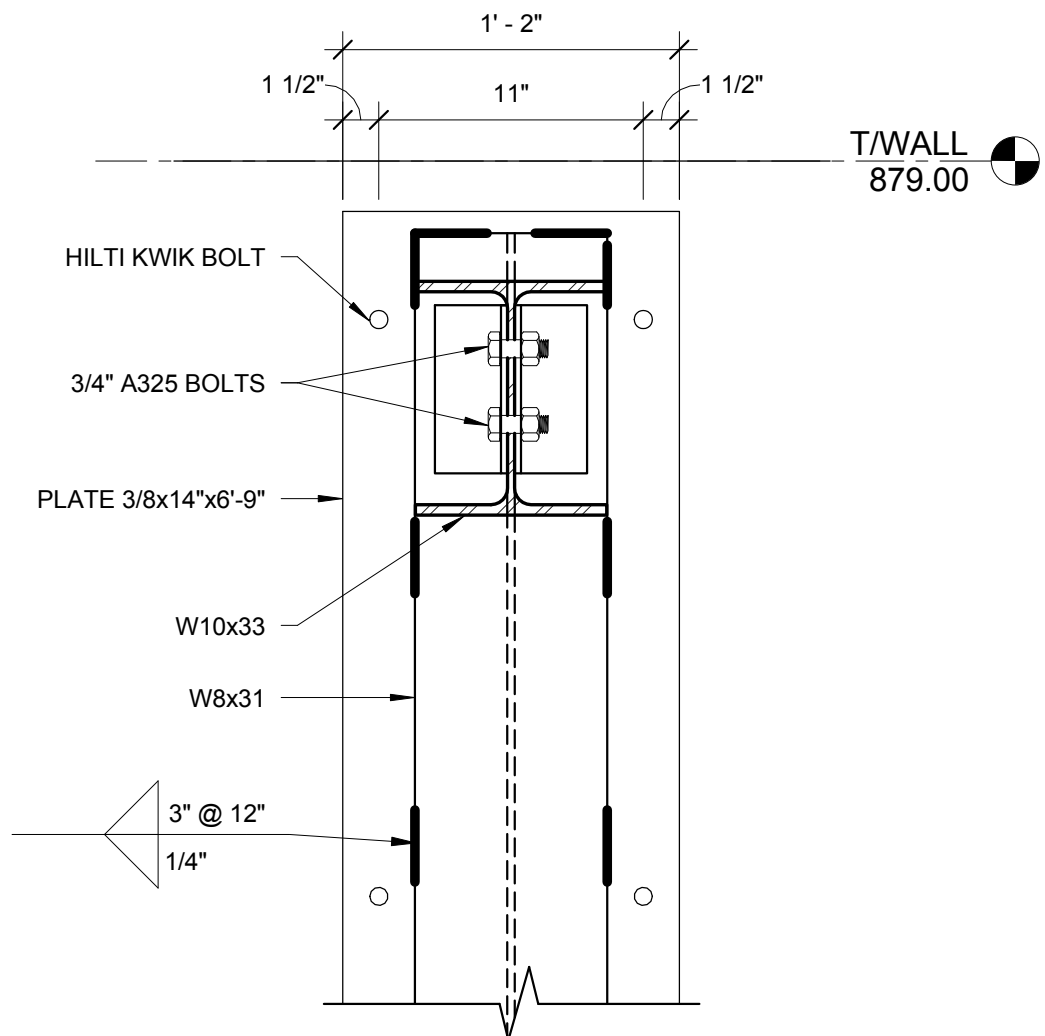
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SHEET TITLE:  
**STRUCTURAL DETAILS**

SHEET NUMBER:  
**S-2.1**



**4 SECTION DETAIL**  
 1" = 1'-0"



**5 CONNECTION DETAIL**  
 1 1/2" = 1'-0"

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