





Purchasing Division
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Addendum 3
Solicitation 24-99397
Lakewood Water Treatment Plant Power Improvement - Construction

This addendum serves to notify all bidders of the following changes to the solicitation documents:

- Please see the attached documents.

Please acknowledge receipt of this Addendum by checking the acknowledgement box within the www.bidexpress.com solicitation.

Posted: **APRIL 17, 2024**



**ADDENDUM #3
24-99397
LAKEWOOD WATER TREATMENT PLANT POWER SYSTEM IMPROVMENTS – CONSTRUCTION
CITY OF DULUTH
PROJECT 00616197
APRIL 17, 2024**

Page 1 of 1

CERTIFICATION

I hereby certify that this document was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

Print Name: Scott Chilson

Signature: *Scott R. Chilson*

Date: 4/17/24 License #: 44287

NOTICE

This Addendum is issued to modify, explain or correct the original drawings, specifications and/or previous addendums and is hereby made a part of the Contract Documents. Please attach this Addendum to the specifications in your possession and note receipt of this Addendum on page 00 41 00-2 of the bid. The bid date remains unchanged.

DRAWINGS

SHEET 940-A401 – POWER HOUSE BUILDING CROSS SECTION & WALL SECTION

REPLACE SHEET in its entirety with the attached sheet.

SHEET 940-S101 - POWER HOUSE FOUNDATION PLAN

REPLACE SHEET in its entirety with the attached sheet.

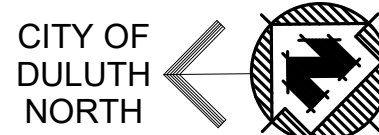
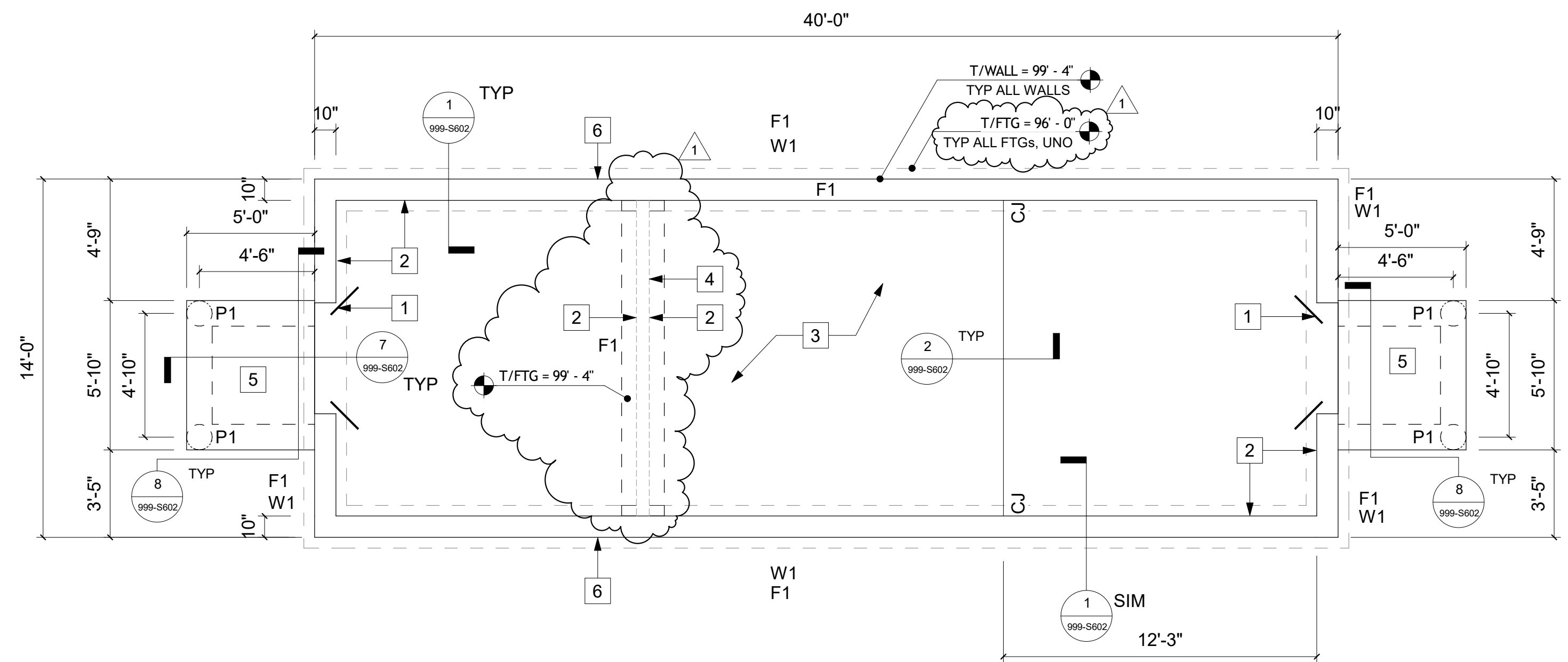
END OF ADDENDUM

KEYNOTES

1. PROVIDE #5 BARS x18" LONG WITHIN INTERIOR AND EXTERIOR SLAB AT DOOR OPENINGS AND REINFRANT CORNERS
2. 1/2" RIGID INSULATION JOINT w/ REMOVABLE CAP AND SELF-LEVELING SEALANT AT PERIMETER SLAB-FOUNDATION WALL
3. 6" THICK CONCRETE SLAB W/ 6x6-W2.9x2.9 WWR ON 1 1/2" RIGID INSUALTION OVER VAPOR BARRIER, OVER 6" MIN LAYER OF COMPACTED SAND/GRAVEL.
4. DASHED LINE INDICATES NON-BEARING PRECAST CONCRETE WALL ABOVE 6" CONCRETE STOOP SLAB w/ #4 BARS AT 12" OC EA WAY
5. PRECAST CONCRETE WALL AND TRUSS FRAMING ABOVE, BY OTHERS. SEE ARCHITECTURAL.

GENERAL NOTES

- A. CONTRACTOR TO COORDINATE STRUCTURAL, ARCHITECTURAL, HVAC PLANS FOR DETAILS, DIMENSIONS, ELEVATIONS, OPENINGS, INSERTS, ETC. NOTIFY ARCHITECT OF ANY VARIANCE BEFORE COMMENCING CONSTRUCTION.
- B. IN NO CASE SHALL STRUCTURAL ALTERATIONS OR WORK AFFECTING A STRUCTURAL MEMBER BE MADE, UNLESS APPROVED BY THE ENGINEER.
- C. SIMILAR PORTIONS OF THE BUILDING SHALL HAVE SIMILAR DETAILING, UNLESS NOTED OTHERWISE.
- D. SEE ARCH FOR ROOF FRAMING PLANS AND CONNECTIONS.
- E. FOOTINGS SHALL BE CENTERED ABOUT THE WALLS, UNLESS NOTED OTHERWISE.
- F. FOR BUILDING DESIGN LOADINGS, DESIGN STRESSES, AND FOUNDATION SCHEDULES REFER TO SHEET 999-S601
- G. PROVIDE REINFORCING FOR ALL PENETRATIONS THROUGH FOUNDATION WALLS, FOOTINGS, SLABS ON GRADE, ETC. SEE DETAIL 5/ 999-S602. SEE DETAIL 8/ 999-S602 FOR PENETRATIONS AT BASE OF FOUNDATION WALLS.



POWER HOUSE FOUNDATION PLAN

1/4" = 1'-0" (22" x 34")
 1/8" = 1'-0" (11" x 17")

4/17/2024 2:28:10 AM ... Autodesk Docs\100616197 Lakewood WTP Generator Project\999-S602.dwg - Duluth Lakewood_Sheet_004.rvt

PROJECT DATE:	DRAWN BY:	No	DATE	REVISIONS	BY
FEBRUARY 16, 2024	JJK	1	4/17/2024	ADDENDUM NO. 3	SHG
	DESIGNED BY: EE				
	CHECKED BY: KB				

I HEREBY CERTIFY THAT THIS PLAN, REPORT, OR SPECIFICATION WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

DATE: FEBRUARY 16, 2024
 ENGINEER: E. Elefante
 LICENSE # 81812

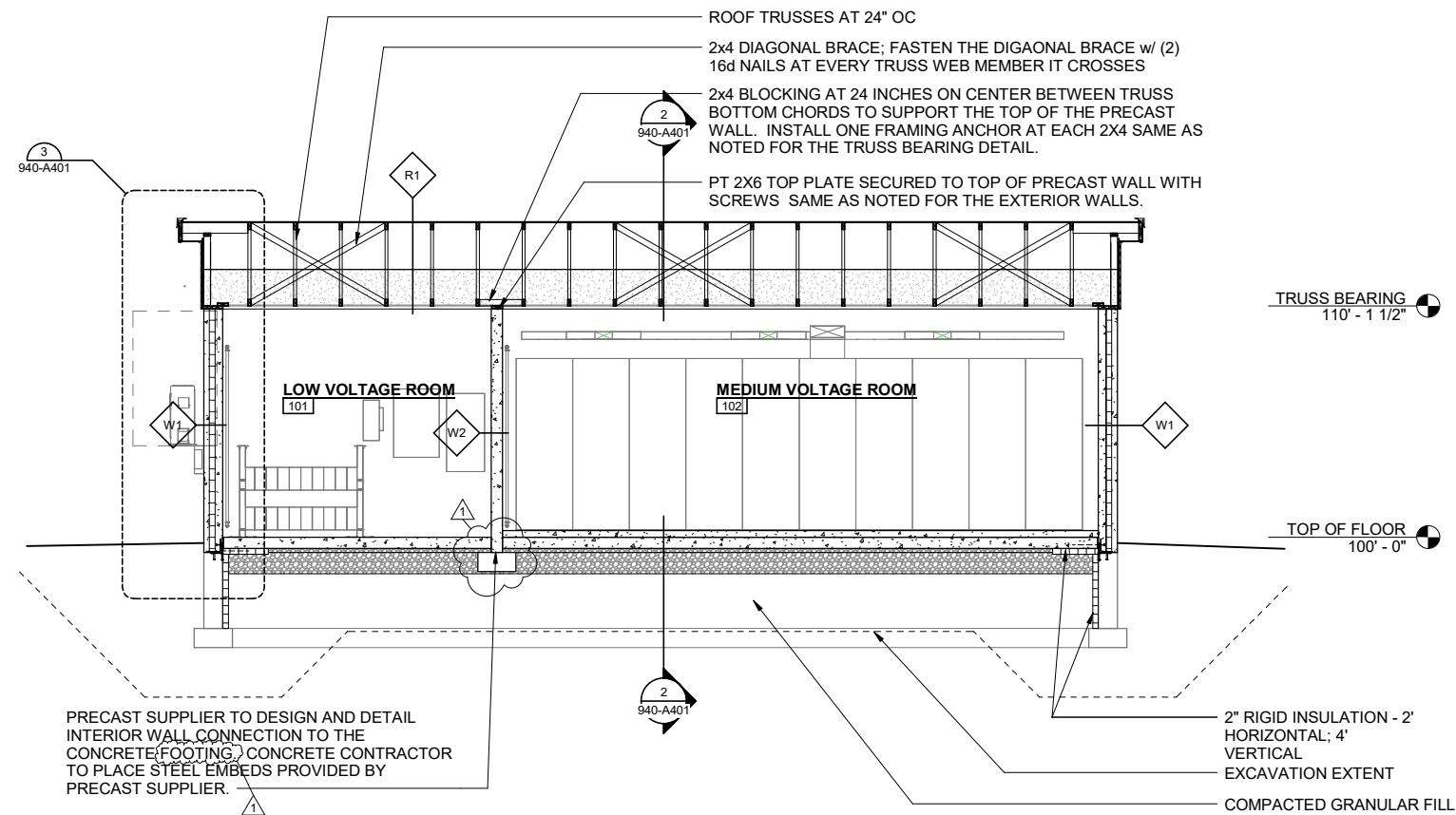


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LAKWOOD WTP POWER SYSTEM
 CITY OF DULUTH
 DULUTH, MN

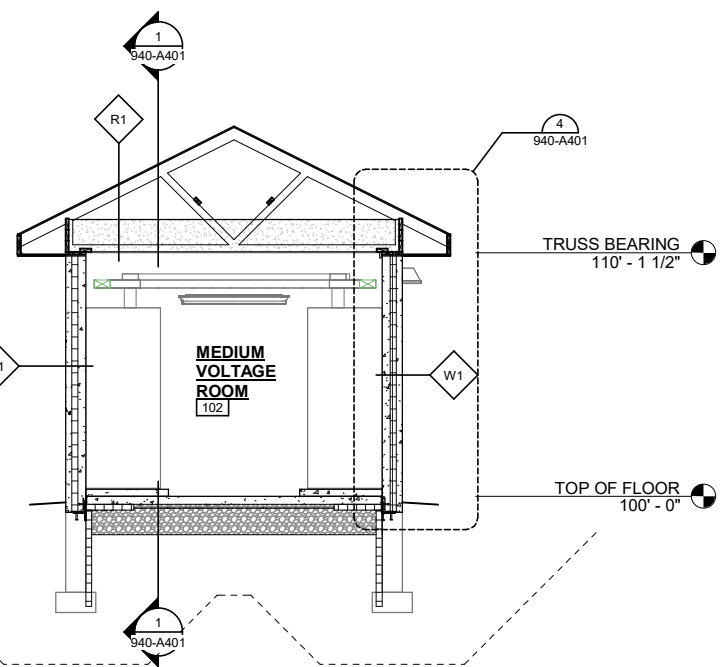
FOUNDATION PLAN

PROJECT NO.
 00616197
 SHEET
 940-S101



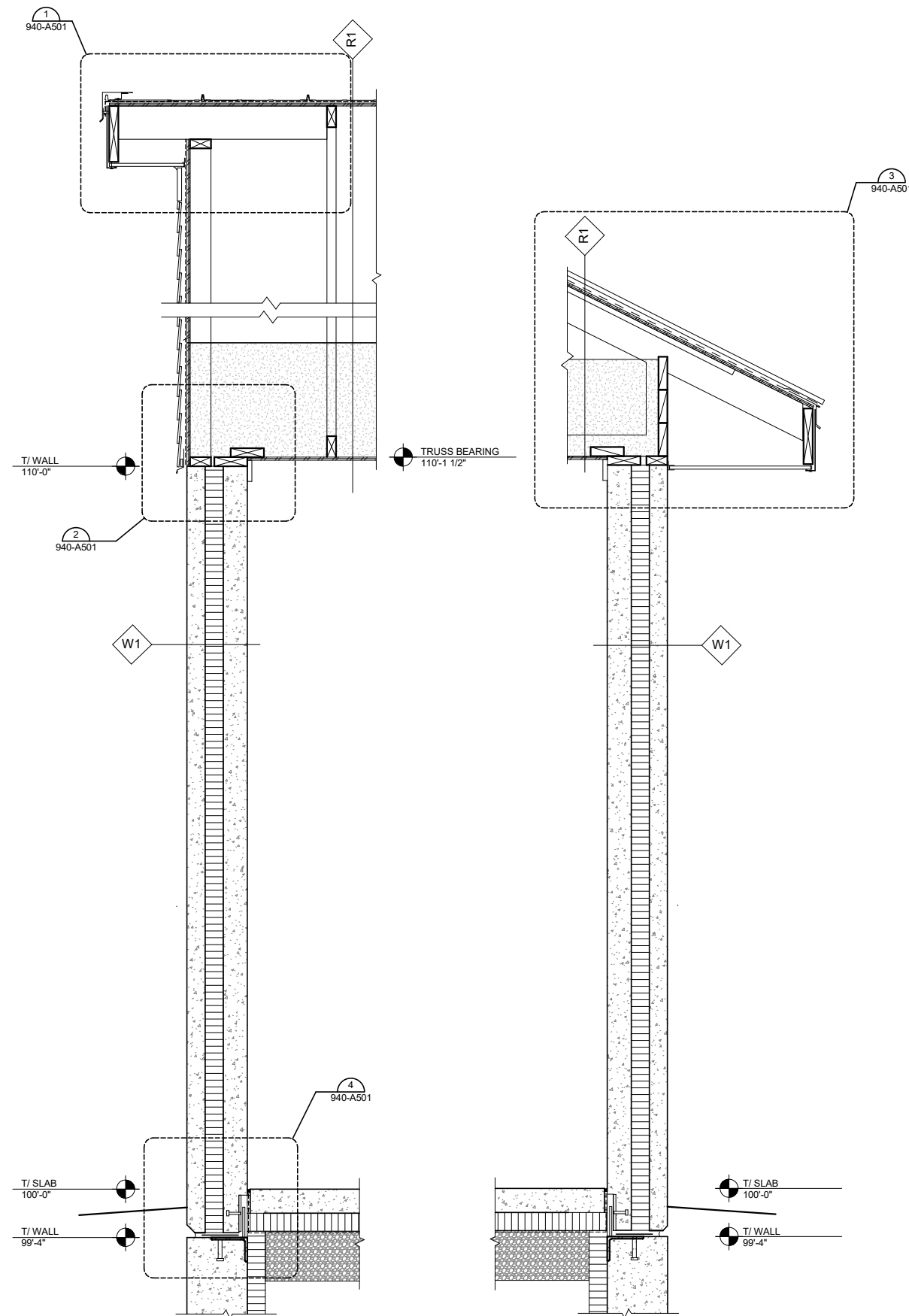
1 BUILDING CROSS SECTION

940-A401 1/4" = 1'-0" (22"x34") 0 2 4 8
 1/8" = 1'-0" (11"x17")



2 BUILDING CROSS SECTION

940-A401 1/4" = 1'-0" (22"x34") 0 2 4 8
 1/8" = 1'-0" (11"x17")



3 TYPICAL END WALL SECTION

940-A401 1" = 1'-0" (22"x34") 0 6" 1' 2'
 1/2" = 1'-0" (11"x17")

4 TYPICAL EAVE WALL SECTION

940-A401 1" = 1'-0" (22"x34") 0 6" 1' 2'
 1/2" = 1'-0" (11"x17")

PLOT DATE: 4/17/2024 10:10:10 AM ... Addendum Cross Section 1017 Duluth Lakewood WTP Generator Project 02/19/24 for Duluth Lakewood Arch. REVISION 01

PROJECT DATE:	DRAWN BY:	No	DATE	REVISIONS	BY
FEBRUARY 19, 2024	JFG	1	4/17/2024	ADDENDUM NO. 3	AJS
	DESIGNED BY:				
	CHECKED BY:				

HEREBY CERTIFY THAT THIS PLAN, REPORT, OR SPECIFICATION WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA. DATE: FEBRUARY 19, 2024 ENGINEER: ALLEN J SZYMANSKI LICENSE # 204426



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LAKWOOD WTP POWER SYSTEM
 CITY OF DULUTH
 DULUTH, MN

POWER HOUSE
BUILDING CROSS SECTION & WALL SECTION

PROJECT NO.
00616197
 SHEET
940-A401