

103139393
M52900 MAPLE GROVE

ONE CALL:
Hennepin
*NE26 T119/R22
* = this Page

- LEGEND:**
- ACTIVE
 - DESIGNED
 - PROPOSED
 - ABANDONED
 - A ABANDONED

- Interruptible
- Existing
- Normal
- Future
- Proposed

Address: 11200 73Rd Ave N
Customer: Mechatronic Solutions
Contact Person: Joel Keinert
Contact Phone: 612-214-6121
Sales Rep: Grant Dhein
Sales Rep Phone: 612-861-8455
Construction Hotline: 612-321-5310
Copies To Pipeline Integrity: No
Curb Valve: No
Copies to Corrosion: No
Corrosion Approval: N/A
Follow Internal Pipe Sampling Requirements? No
Job Briefing Required: No
Permits: Yes - City Of Maple Grove
Requested Install Date: 07/17/2022
Approval: *Tracie Killion*

PROJECT DESCRIPTION:
MECHATRONIC SOLUTIONS

DESIGNER: Carly Zimmerman
PHONE #: 612-321-5265
DRAWN BY: Carly Zimmerman
DESIGN DATE: 5/24/2022

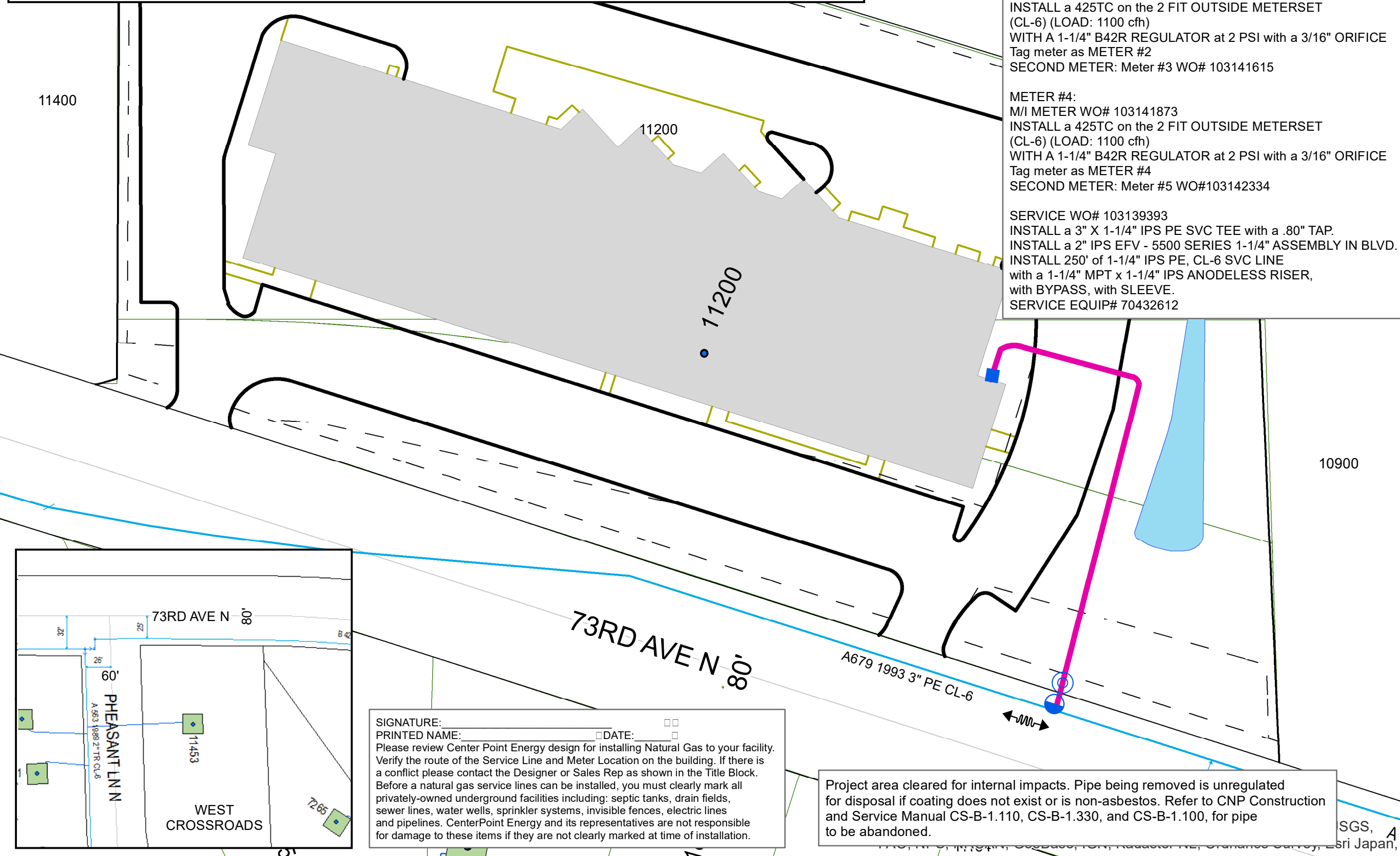
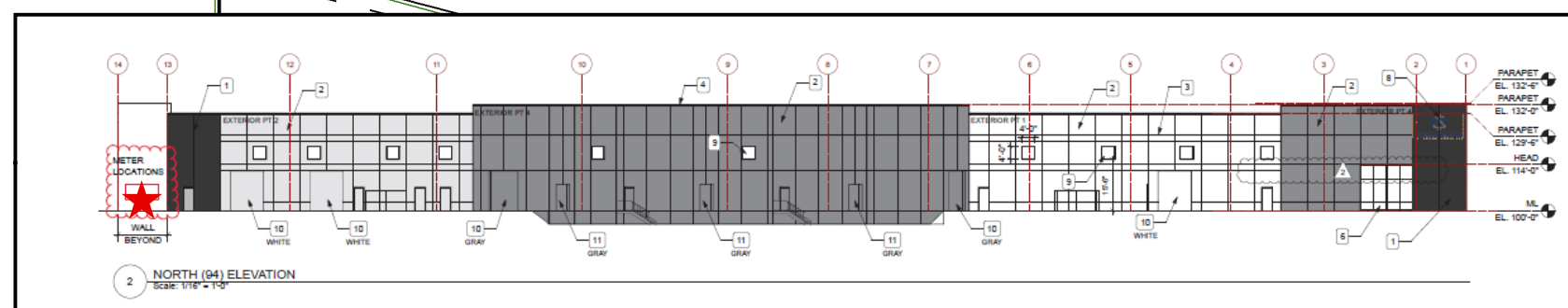
Revised Print
Destroy All Others
Revision History
Date:
Description:
Design Approval:

M/I METER WO# 103139389
METER #1:
INSTALL a 3MTC OUTSIDE METERSET, with BYPASS (CL-6) (LOAD: 1.9 M cfh) with a 2" CS820 REGULATOR at 2PSI with a 1/4" ORIFICE. and NO RELIEF NEEDED.
INSTALL #1 SHOPPER HEADER METERSET EQUIP# 15747802

METER #2:
M/I METER WO#103140015
INSTALL a 425TC on the 2 FIT OUTSIDE METERSET (CL-6) (LOAD: 1100 cfh) WITH A 1-1/4" B42R REGULATOR at 2 PSI with a 3/16" ORIFICE
Tag meter as METER #2
SECOND METER: Meter #3 WO# 103141615

METER #4:
M/I METER WO# 103141873
INSTALL a 425TC on the 2 FIT OUTSIDE METERSET (CL-6) (LOAD: 1100 cfh) WITH A 1-1/4" B42R REGULATOR at 2 PSI with a 3/16" ORIFICE
Tag meter as METER #4
SECOND METER: Meter #5 WO#103142334

SERVICE WO# 103139393
INSTALL a 3" X 1-1/4" IPS PE SVC TEE with a .80" TAP.
INSTALL a 2" IPS EFV - 5500 SERIES 1-1/4" ASSEMBLY IN BLVD.
INSTALL 250' of 1-1/4" IPS PE, CL-6 SVC LINE with a 1-1/4" MPT x 1-1/4" IPS ANODELESS RISER, with BYPASS, with SLEEVE.
SERVICE EQUIP# 70432612



SIGNATURE: _____ DATE: ____/____/____
PRINTED NAME: _____
Please review Center Point Energy design for installing Natural Gas to your facility. Verify the route of the Service Line and Meter Location on the building. If there is a conflict please contact the Designer or Sales Rep as shown in the Title Block. Before a natural gas service lines can be installed, you must clearly mark all privately-owned underground facilities including: septic tanks, drain fields, sewer lines, water wells, sprinkler systems, invisible fences, electric lines and pipelines. CenterPoint Energy and its representatives are not responsible for damage to these items if they are not clearly marked at time of installation.

Project area cleared for internal impacts. Pipe being removed is unregulated for disposal if coating does not exist or is non-asbestos. Refer to CNP Construction and Service Manual CS-B-1.110, CS-B-1.330, and CS-B-1.100, for pipe to be abandoned.

DESIGNER EXPRESS DESIGN

5/25/2022 3:22:04 PM