

**APPLICATION AND AGREEMENT FOR USE OF
HIGHWAY RIGHT-OF-WAY FOR UTILITIES ACCOMMODATION**

FOR DEPARTMENT USE ONLY

Permit Number <i>911-2015-036</i>	Highway Number <i>92</i>	County <i>WARREN</i>
DOT Project Number <i>AHSX-092-5(CD)-3491</i>		Expiration/Completion Date <i>5-30-2015</i>

APPLICANT (INDIVIDUAL OR COMPANY)

First Name Jason	Middle L	Last Name Reis	Phone Number (515) 242-3978	Ext.
Company Name MidAmerican Energy Company			Phone Number	Ext.
Street Address 200 S.E. 3rd Street		City/Town Des Moines	State IA	ZIP Code 50309

INSTALLATION TO BE ACCOMMODATED

Approval is hereby requested to enter within the state highway right-of-way for the accommodation of a utility installation as detailed on the attachments and further described as follows.

The installation shall consist of:

Installation of approximately 3,700' of 4" 25 psig gas main to replace 2" plastic, 25 psig main and 4" steel, 25 psig gas main that is in conflict with Project NHSX-092-5(1)--C3-91 R57 TO INDIANOLA. 6 - 1" plastic, 25 psig gas services will also be installed to replace services that will be in conflict with the project.

City Signature Page - 1

and shall be located as shown on the detailed plan attached hereto. (See current Iowa Department of Transportation Utility Accommodation Policy for submittal of detailed plan requirements.)

WORK SITE LOCATION

The proposed work as described above is located in Section 26SW 27SW 26-SE, Twp. 76N, Range 24W on Highway No. 92 generally located 0 - 1.50 (miles) east (direction) from intersection of Hwy 92 & Hwy R63 (city, county line, or other land line). Work proposed is more specifically located as being from 128.50 (Milepost #) and 390+70 (Highway Station) to 129.80 (Milepost #) and 464+00 (Highway Station) on the North & South side of highway.

Applicant Signature and Agreement

I have read this Agreement, understand its provisions, and agree to abide by it and the utility accommodation policy of the Iowa Department of Transportation

Name of Agent (Print or Type) Jason Reis	Agent/Owner (Signature) 	Title Distribution Design Technician
Name of Owner (Print or Type) MidAmerican Energy Company	Date <i>3/6/2015</i>	

CITY ACTION (IF PROPOSED WORK IS WITHIN AN INCORPORATED CITY, CITY ACTION IS REQUIRED)

"The undersigned city joins in the grants embodied in the above permit executed by the Iowa Department of Transportation on condition that all of the covenants and undertakings therein running to the Iowa Department of Transportation shall inure to the benefit of the undersigned city and recommends action on said permit application as noted below by the delegated city official".

Recommend Approval Do Not Recommend Approval None Required

Handwritten Signature	Title	Date
Type or Print Name		Authorized Official for the City of

COUNTY ACTION (IF PROPOSED WORK CROSSES COUNTY RIGHT-OF-WAY, COUNTY ACTION IS REQUIRED)

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DOT Project Number <u>NHSX-092-5(5D)--3H-91</u>		Expiration/Completion Date <u>5-30-2015</u>

APPLICANT (INDIVIDUAL OR COMPANY)

First Name Jason	Middle L	Last Name Reis	Phone Number (515) 242-3978	Ext.
Company Name MidAmerican Energy Company			Phone Number	Ext.
Street Address 200 S.E. 3rd Street		City/Town Des Moines	State IA	ZIP Code 50309

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Name of Agent (Print or Type) Jason Reis	Agent/Owner (Signature) <i>Jason Reis</i>	Title Distribution Design Technician
Name of Owner (Print or Type) MidAmerican Energy Company	Date	

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Recommend Approval Do Not Recommend Approval None Required

Handwritten Signature <i>Charles Burgin</i>	Title <i>Dir. of Com. Dev.</i>	Date <i>3-13-15</i>
Type or Print Name CHARLES BURGIN	Authorized Official for the City of INDIANOLA	

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Handwritten Signature	Title	Date
Type or Print Name	Authorized Official for the County of	

FOR DEPARTMENT USE ONLY

Special Requirements - in addition to the stipulations below, the following special requirements shall apply to this permit:

FEDERAL HIGHWAY ADMINISTRATION ACTION (WHEN REQUIRED)

Recommend Approval Do Not Recommend Approval None Required

Authorized FHWA Representative Signature

Date

DEPARTMENT OF TRANSPORTATION FINAL ACTION

Application Approved Application Denied

Permit Number: 91U-2015-036

Authorized Highway District Representative
Dale O'Brien

Signature


Date
5-1-2015

Notice of intention to start construction or maintenance activities on the highway right-of-way shall be made to:

Local DOT Contact Person (Type or Print Name)
Scott Sommers, P.E.

Phone Number
641-774-5056

Street Address
P.O. Box 733

City/Town
Chariton

State ZIP Code
IA 50049

AGREEMENTS

The utility company, corporation, applicant, permit holder or licensee, (hereinafter referred to as the Permit Holder) agrees with the Iowa Department (hereafter referred to as Department) that the following stipulations and those special requirements as listed on this page shall govern under this permit.

A. General

1. The installation shall meet the requirements of local municipal, county, state, and federal Iowa franchise rules and regulations, regulations and directives of the Iowa State Commerce Commission; the Department of Natural Resources, all rules and regulations of the Department and any other laws or regulations applicable.
2. The Permit Holder shall be fully responsible for any future adjustments of the facilities within the established highway right-of-way caused by highway construction or maintenance operations.
3. Non-compliance with any of the terms of the Department's policy, permit or agreement, may be considered cause for shut-down of utility construction operations or withholding of relocation reimbursement until compliance is assured, or revocation of the permit. The cost of any work caused to be performed by the State in removal of non-complying construction will be assessed against the Permit Holder.
4. The work described in this permit shall be completed as proposed in compliance with the stipulations and special requirements within one year from the date Department approval is received for said request. Failure on the part of the Permit Holder to abide by the stipulations or in constructing the work described as stipulated and within the time frame stated shall render this agreement and request null and void. The Permit Holder also agrees to save the State of Iowa and the Department harmless of any damages or losses that may be sustained by any person, or persons, on account of the conditions and requirements of this agreement.

B. Construction and Maintenance

1. The location, construction and maintenance of the utility installation covered by this application shall be in accordance with the current Department's Utility Accommodation Policy.
2. Before beginning any work in the highway right-of-way, it is the responsibility of the Permit Holder to obtain an easement from the drainage district if necessary. The Department assumes no responsibility for advising the Permit Holder of each location of a drainage district crossing. It is the Permit Holder's responsibility to locate these crossings and obtain any necessary easements or permission from the drainage district. See Code of Iowa, Chapter 468 for additional information.
3. A copy of the approved permit shall be available on the job site at all times for examination by Department officials.
4. All traffic control including sign placement and flagging are the responsibility of the Permit Holder. The original placement of signs and their removal upon completion of the work shall be accomplished by the Permit Holder.
5. Operations in the construction and maintenance of said utility installation shall be carried on in such a manner as to cause minimum interference to or distraction of traffic on said highway.
6. After November 24, 2008, all personnel in the highway right-of-way shall wear ANSI 107 Class 2 apparel at all times when exposed to traffic or construction equipment.

C. Liability

1. The Permit Holder shall indemnify and save harmless the State of Iowa, its agencies and employees, from any and all causes of action, suits at law or in equity, for losses, damages, claims or demands, and from any and all liability and expense of whatsoever nature, arising out of or in connection with the Permit Holder's use or occupancy of the public highway.
2. The state of Iowa and the Department assume no responsibility for damages to the Permit Holder's property occasioned by any construction or maintenance operations on said highway if Permit Holder has been notified in accordance with stipulation number D.3. or if the facilities are not located in accordance with this permit.

3. The State of Iowa, its agencies or employees, will be liable for expense incurred by the Permit Holder in its use and occupancy of the highway right-of-way only when negligence of the State, its agencies or employees, is the sole proximate cause of such expense. Whether in contract, tort or otherwise, the liability of the State, its agencies and employees, is limited to the reasonable, direct expense to repair damaged utilities, and in no event will such liability extend to loss of profits or business, indirect, special, consequential or incidental damages.

D. Notification

1. The Permit Holder is responsible for contacting Iowa One-Call (1-800-292-8989) and request the location of any underground utilities forty-eight (48) hours before excavation. Before beginning work in the highway right-of-way, the Permit Holder shall also contact any other known utility located in the area of the proposed work.
2. The Permit Holder agrees to give the Department forty-eight hours notice of its intention to start construction or to perform routine maintenance on the highway right-of-way. Said notice shall be made to the contact person whose name is shown on this page.
3. The Department shall give the Permit Holder at least forty-eight hours notice of any proposed construction or maintenance work, on either existing or newly acquired right-of-way when the proposed work will be ten feet of a utility location as previously approved by the Department by permit or written agreement. The Permit Holder shall be responsible within this time frame to arrange to protect its facilities.

Disclosure Statement: The information furnished on this form will be used by the Department of Transportation to determine approval or denial of the application. Failure to provide all information will result in denial of the application. Information furnished is public information and copies may be provided to the public upon request.

WARREN COUNTY UTILITY PERMIT APPLICATION

This is a Utility Permit Application for telecommunications, electric, gas, water and sewer utilities. The applicant agrees to comply with the following permit requirements. The County reserves the right to inspect and approve any construction work performed within its right-of-way as it relates to the condition of the highway. Compliance shall be determined by the sole discretion of the County Engineer. These requirements shall apply unless waived in writing, due to unique local conditions, by the County Engineer prior to installation. Any such waiver shall be attached to the permit. This permit is not intended to conflict with any utility owner's rights or duties mandated in Chapters 388, 390, 474, 476, 476A, 477, 478, 479, 479A and 480 or by the Iowa Utility Board or other state or federal regulations.

Applicant Name: MidAmerican Energy – Gas
Street Address: 200 SE 3rd Street
City, State & Zip Code: Des Moines, IA 50309
Telephone Number: (515) 242-3978 Fax: (515) 281-2993
Contact Person: Jason Reis – Gas Design Technician
Brief Description (type facility, location): Installation of approximately 3,700' of 4" 25 psig gas main to replace 2" plastic, 25 psig main and 4" steel, 25 psig gas main that is in conflict with Project NHSX-092-5(51)--C3-91 R57 TO INDIANOLA.
6 - 1" plastic, 25 psig gas services will also be installed to replace services that will be in conflict with the project.

- 1. Location Plan.** An applicant shall file a completed location plan as an attachment to this Utility Permit Application. The location plan shall set forth the location of the proposed line on the secondary road system and include a description of the proposed installation.
- 2. Notice to Proceed.** At least two (2) working days prior to the proposed installation, an applicant shall file with the County Engineer a notice stating the time, date, location, and nature of the proposed installation.
- 3. Inspection.** The County Engineer may provide an inspector during the installation of all lines to insure compliance with this Utility Permit. The inspection shall be limited to any construction work performed within the right-of-way as it relates to the condition of the right-of-way. The utility facility owner shall provide reasonable cooperation.
- 4. Inspection Fee.** Upon approval of the application by the Board of Supervisors, the Utility Permit will be issued by the County Engineer contingent upon the applicant's agreement to pay the actual costs directly attributable to the installation inspection, if any, conducted by the County Engineer. Pre-payment of such costs is not required if the applicant posts a surety bond or other proof of financial responsibility, which posting or showing may be made on an annual basis. Otherwise, a prepaid inspection fee made payable to the County Treasurer's Office may be assessed as follows:

Telecommunications \$1,000	Electric \$1,000
Gas \$1,000	Water \$1,000
Sewer \$1,000	

Upon completion of the installation, the County Engineer shall provide a statement for services rendered to the applicant. Such statement shall be paid within thirty (30) days of receipt. In the event of a prepaid inspection fee, the County Engineer shall provide a statement for services rendered and refund any excess payment to the applicant within forty-five (45) days.

- 5. Requirements.** The applicant shall meet the following requirements:
 - A. Construction signing shall comply with the Manual on Uniform Traffic Control Devices.
 - B. The minimum cover of utility facilities in the right-of-way shall be:
 - (1) 48 inches for electrical cables
 - (2) 30 inches for communication cables
 - (3) 36 inches for all other underground facilitiesIn critical situations where necessary cover cannot be obtained, other protective measures may be approved. The County reserves the right to waive the minimum depth of installation where rocky terrain and/or other circumstances make it difficult to obtain the desired depth. The County shall determine the minimum depth in these situations. The County Engineer may require additional depth in areas identified being silted or scheduled for future excavation.
 - C. The applicant shall use reference markers in the right-of-way (ROW) boundary to locate line and changes in alignment.
 - D. All tile line locations encountered during construction shall be protected in accordance with I.A.C. 199-9.2(479).
 - E. No underground utility lines shall cross over a driveway or crossroad drainage structure.

- F. Residents along the utility route shall have uninterrupted access to the public roads. An all-weather access shall be maintained for residents adjacent to the project.
- G. A joint assessment of the road surfacing may be made by the applicant and County Engineer both before and after construction. After construction, granular surfacing shall be added to the road at the applicant's cost, if necessary, to restore the road to its original condition. After surfacing has been applied, the road surface may be jointly reviewed by the County Engineer and the applicant once the road has been saturated, to determine if additional surfacing on the roadway by the applicant is necessary.
- H. Areas within the ROW damaged by the installation shall be repaired and restored to at least its former condition by the applicant or the cost of the repair work caused to be performed by the County will be assessed against the applicant.
- I. Areas disturbed during construction which create an erosion problem shall be solved by the applicant in a manner approved by the County Engineer.
- J. All trenches, excavations, and utilities that are knifed shall be properly tamped.
- K. Road crossings shall be bored. The depth below the road surface shall be a minimum depth of 48 inches for all utility facilities.
- L. Guy wires, poles, cabinets and other fixtures that can be classified as obstructions shall not be installed within the roadway clear-zone as defined by IDOT I.M. 3.2.15.
- 6. Non-conforming Work.** The County Engineer may halt the installation at any time if the applicant's work does not meet the requirements set forth in this Utility Permit.
- 7. Emergency Work.** In emergency situations, work may be initiated by an applicant without first obtaining a Utility Permit. However, the County Engineer shall be notified via telephone or fax as soon as possible and a Utility Permit must be requested within five (5) days of initiation of the work. All emergency work shall be done in conformity with the provisions of this permit and may be inspected for full compliance.
- 8. County Infraction.** Violation of this permit is a county infraction under Iowa Code Section 331.307, punishable by a civil penalty for each violation.
- 9. Hold Harmless.** The utility company shall save this County harmless from any damages resulting from the negligence of the applicant. A copy of a certificate of insurance naming this County as an additional insured for the permit work or proof of self insurance shall be provided to the County Engineer prior to installation. The minimum limits of liability under the insurance policy or proof of self insurance shall be \$1,000,000.
- A. The County shall be held harmless for any unintentional damage to utilities assets that may occur during normal maintenance or construction activities by County personnel.
- 10. Permit Required.** No applicant shall install any lines unless such applicant has obtained a Utility Permit from the County Engineer. Applicants agree to hold the County free from liability for all damage to applicant's property which occurs proximately as a result of the applicant's failure to comply with said ordinances or requirements.
- 11. Relocation.** The applicant shall, at any time subsequent to installation of utility lines, at the applicant's own expense, relocate or remove such lines as may become necessary to conform to new grades, alignment or widening of ROW resulting from maintenance or construction operations for highway improvements.
- 12. Term of Permit.** In accordance with Section 320.5 of the Code of Iowa, applicable gas mains and water mains described in Section 320.4 shall be granted a permit for a period not to exceed twenty (20) years. At the end of the twenty years, if neither of the parties object in writing, the permit will automatically renew itself.

Date
March 3, 2015

Name of Company
MidAmerican Energy – Gas


By _____

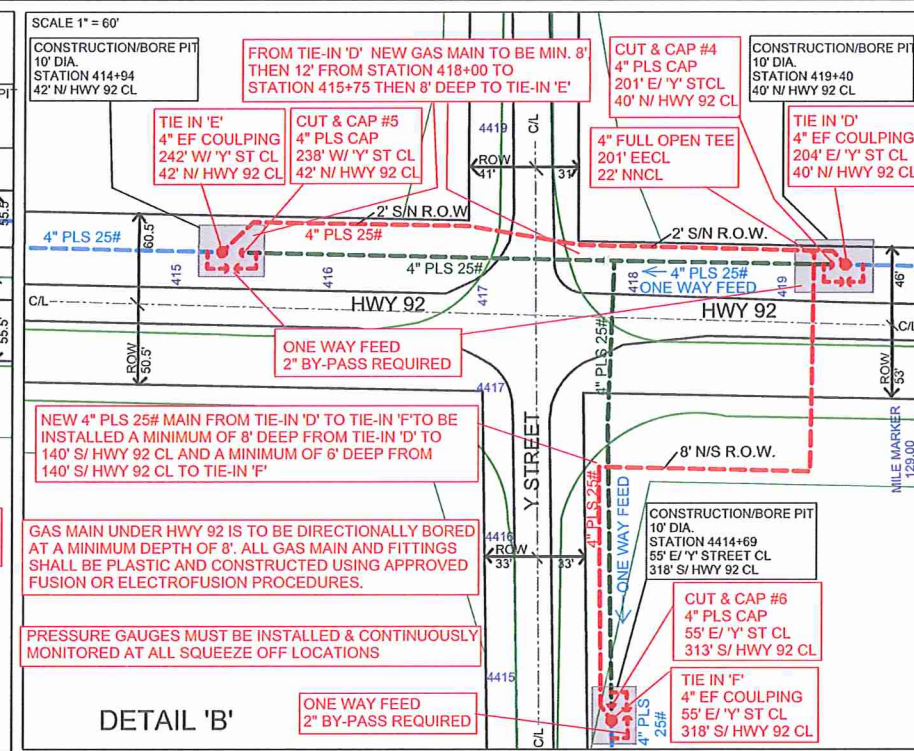
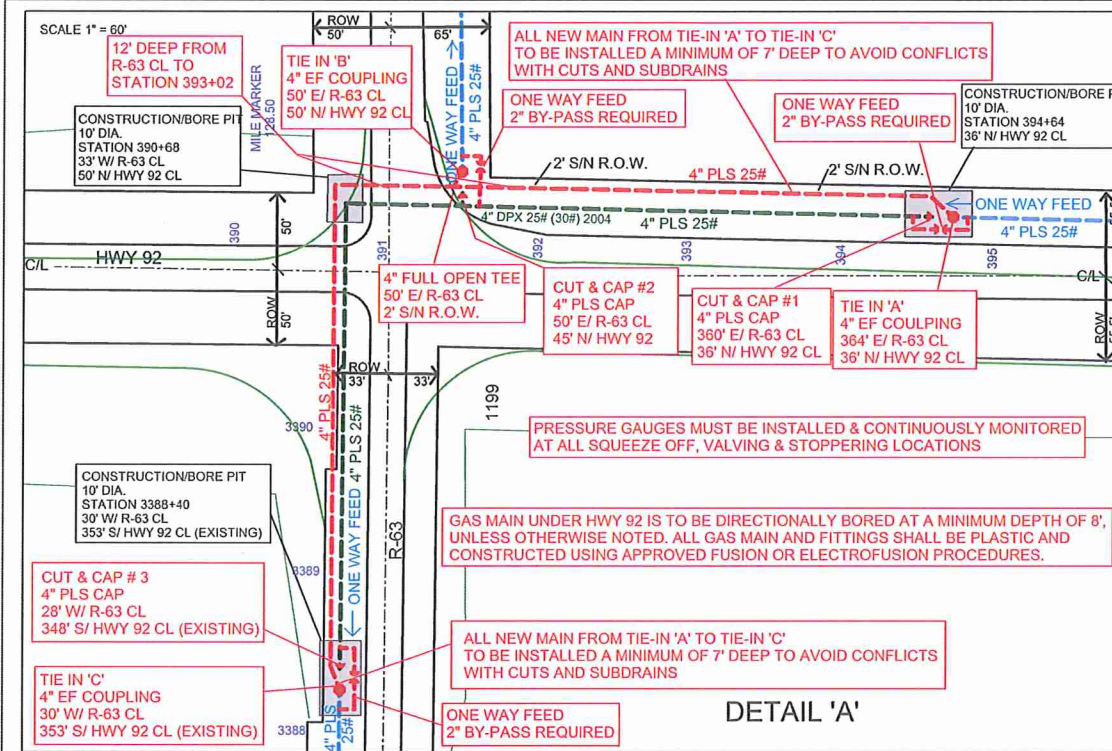

RECOMMENDED FOR APPROVAL:

Date
3/6/15

County Engineer


Date
3-6-15

Chairperson, Board of Supervisors




CONSTRUCTION PROCEDURE

CONSTRUCTION PROCEDURE FOR DETAIL 'A'

NOTE 1: PRESSURE GAUGES MUST BE INSTALLED & CONTINUOUSLY MONITORED AT ALL VALVING, STOPPING, AND SQUEEZE OFF LOCATIONS.

SCOPE OF WORK	DATE	NAME
1. INSTALL APPROXIMATELY 670' OF 4\"/>		

CONSTRUCTION PROCEDURE FOR DETAIL 'B'

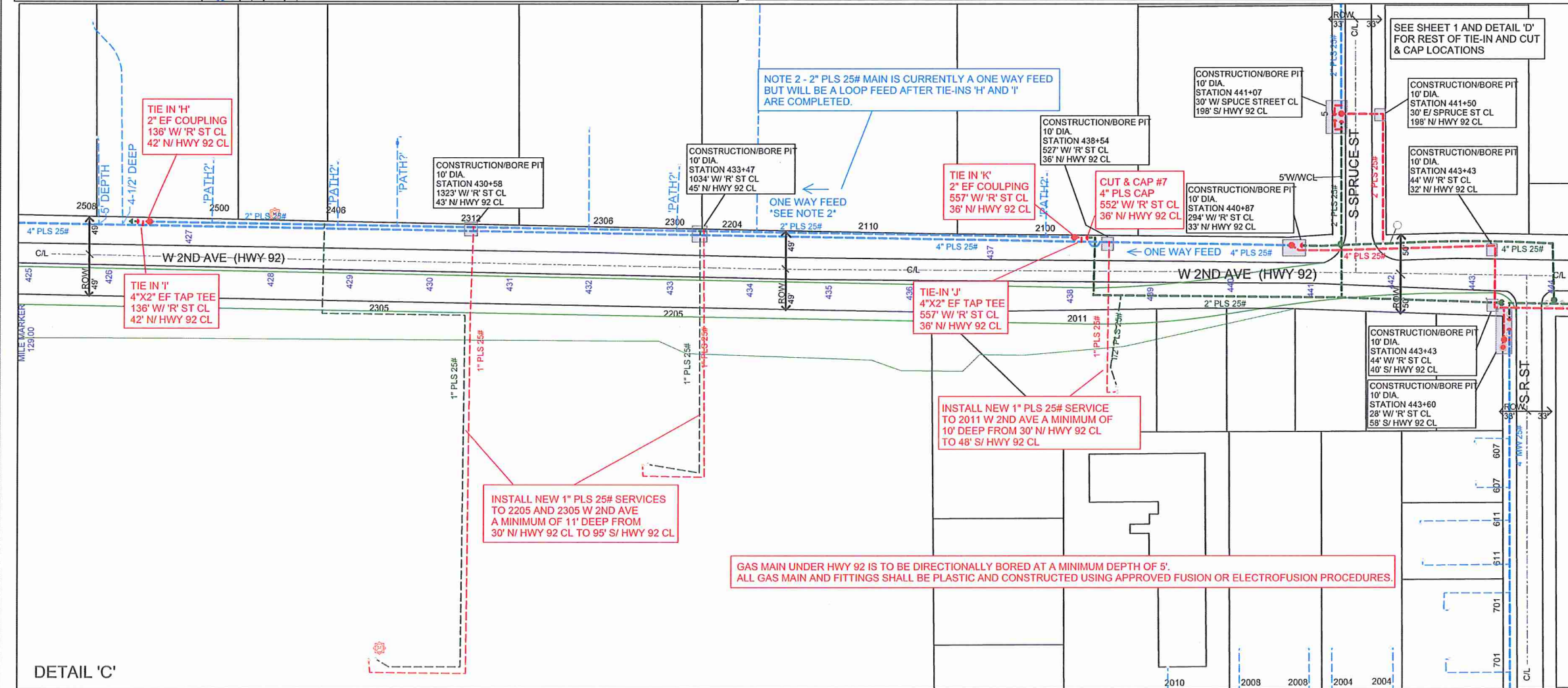
NOTE 1: PRESSURE GAUGES MUST BE INSTALLED & CONTINUOUSLY MONITORED AT ALL VALVING, STOPPING, AND SQUEEZE OFF LOCATIONS.

SCOPE OF WORK	DATE	NAME
1. INSTALL APPROXIMATELY 505' OF 4\"/>		

CONSTRUCTION PROCEDURE FOR DETAIL 'C' & 'D'

NOTE 1: PRESSURE GAUGES MUST BE INSTALLED & CONTINUOUSLY MONITORED AT ALL VALVING, STOPPING, AND SQUEEZE OFF LOCATIONS.

SCOPE OF WORK	DATE	NAME
1. INSTALL APPROXIMATELY 2,553' OF 4\"/>		



SERVICE LIST FOR HWY 92 REBUILD

ADDRESS	EXISTING SERVICE	PROPOSED SERVICE	PROPOSED METER	REGULATOR
W 2ND AVE				
2305	1\"/>			

LIST TO BE USED AS A GUIDE ONLY - CONTRACTOR RESPONSIBLE FOR LOCATING SERVICES

NOTES

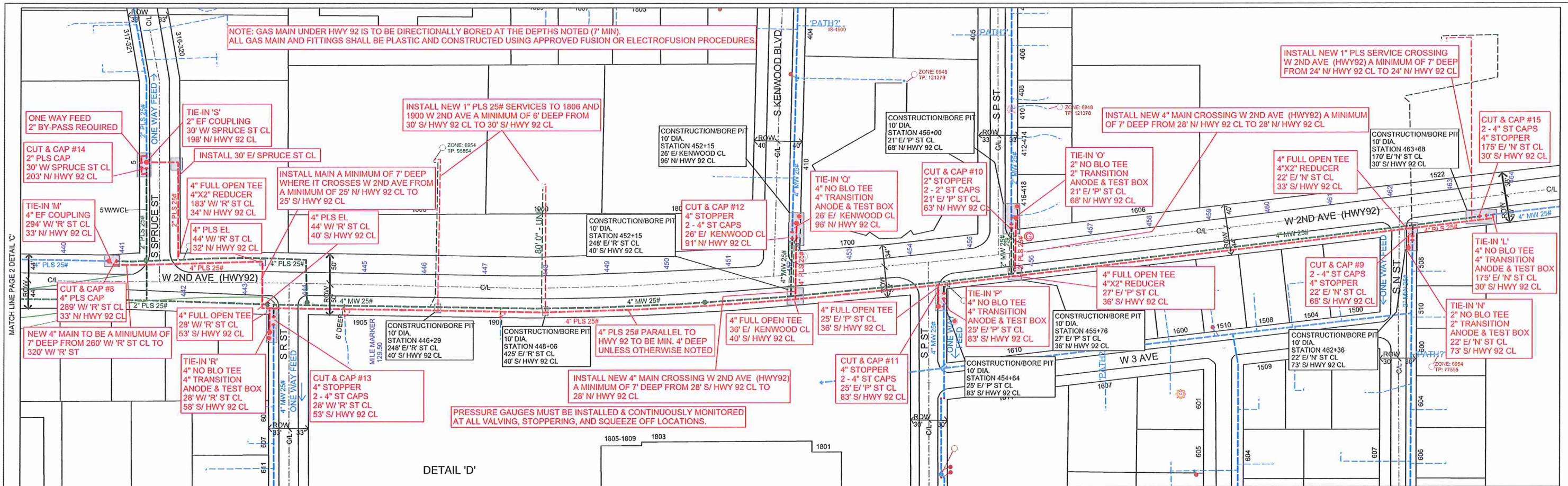
- PRESSURE GAUGES MUST BE INSTALLED & CONTINUOUSLY MONITORED AT ALL SQUEEZE OFF, VALVING & STOPPING LOCATIONS.
- ALL WORK, INCLUDING PRESSURE TESTING AND PURGING TO BE COMPLETED ACCORDING TO MEC GAS STANDARDS.
- ALL STATION MARKINGS AND DISTANCES ARE FROM EXISTING ROADWAY CENTERLINE (CL)

LEGEND

EXISTING 25 PSIG SYSTEM ---

PROPOSED 25 PSIG MAIN ---

PROPOSED RETIRED 25 PSIG MAIN ---

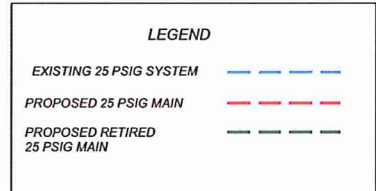


CONSTRUCTION PROCEDURE FOR DETAIL 'C' & 'D'

NOTE 1: PRESSURE GAUGES MUST BE INSTALLED & CONTINUOUSLY MONITORED AT ALL VALVING, STOPPERING, AND SQUEEZE OFF LOCATIONS.

SCOPE OF WORK	DATE	NAME
1. INSTALL APPROXIMATELY 2,553' OF 4" PLS, 25 PSIG MAIN AND 310' OF 2" PLS, 25 PSIG MAIN.		
2. PRESSURE TEST NEW 25 PSIG MAINS AT A MINIMUM OF 100 PSIG, PER MEC STANDARDS.		
3. COMPLETE TIE-IN 'H' AND PURGE NEW 25 PSIG MAIN PER MEC STANDARDS. SEE PAGE 2.		
4. COMPLETE TIE-IN 'L' AND PURGE NEW 25 PSIG MAIN PER MEC STANDARDS. SEE PAGE 1.		
5. INSTALL BY-PASS FOR TIE-IN 'S' AS SHOWN ON PAGE 1.		
6. COMPLETE TIE-IN 'M' AND CUT & CAP #8. SEE PAGE 1.		
7. REPLACE AND TEST & RECONNECT SERVICES PER ATTACHED SERVICE LIST.		
8. COMPLETE TIE-INS 'J', 'K', 'N', 'O', 'P', 'Q', 'R' AND 'S' AND CUT & CAPS #7, #9, #10, #11, #12, #13, #14 AND #15.		

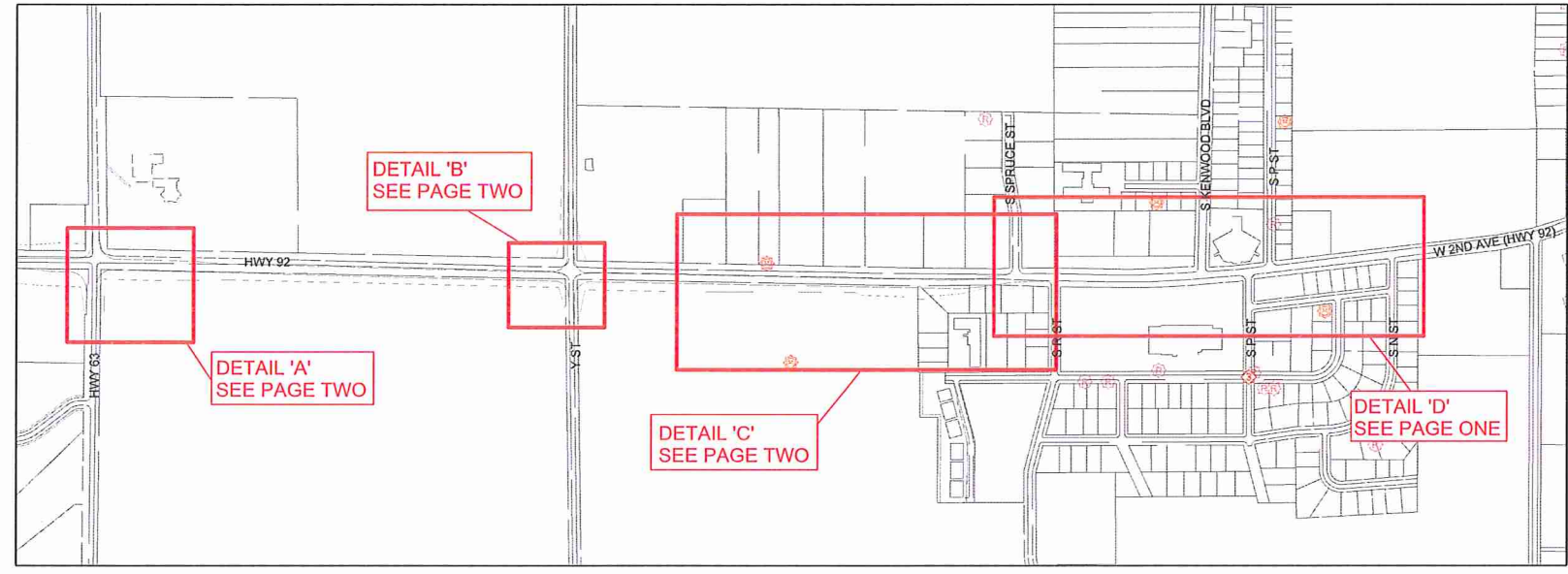
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 - ALL STATION MARKINGS AND DISTANCES ARE FROM EXISTING ROADWAY CENTERLINE (CL).



SERVICE LIST FOR HWY 92 REBUILD

ADDRESS	EXISTING SERVICE	PROPOSED SERVICE	PROPOSED METER	REGULATOR
W 2ND AVE				
2305	1" Plastic	1" Plastic	AC-250	371-372102
2205	1" Plastic	1" Plastic	AC-250	371-372102
2011	1/2" Plastic	1" Plastic	AC-250	371-372102
1905	1" Plastic	Test & Reconnect	Reuse Existing	Existing
1901	1/2" Plastic	Test & Reconnect	Reuse Existing	Existing
1900	Unknown	1" Plastic	AC-630	371-382111
1806	3/4" Steel	1" Plastic	AC-630	371-382112
1522	1" Steel	1" Plastic	AL-425	371-382112

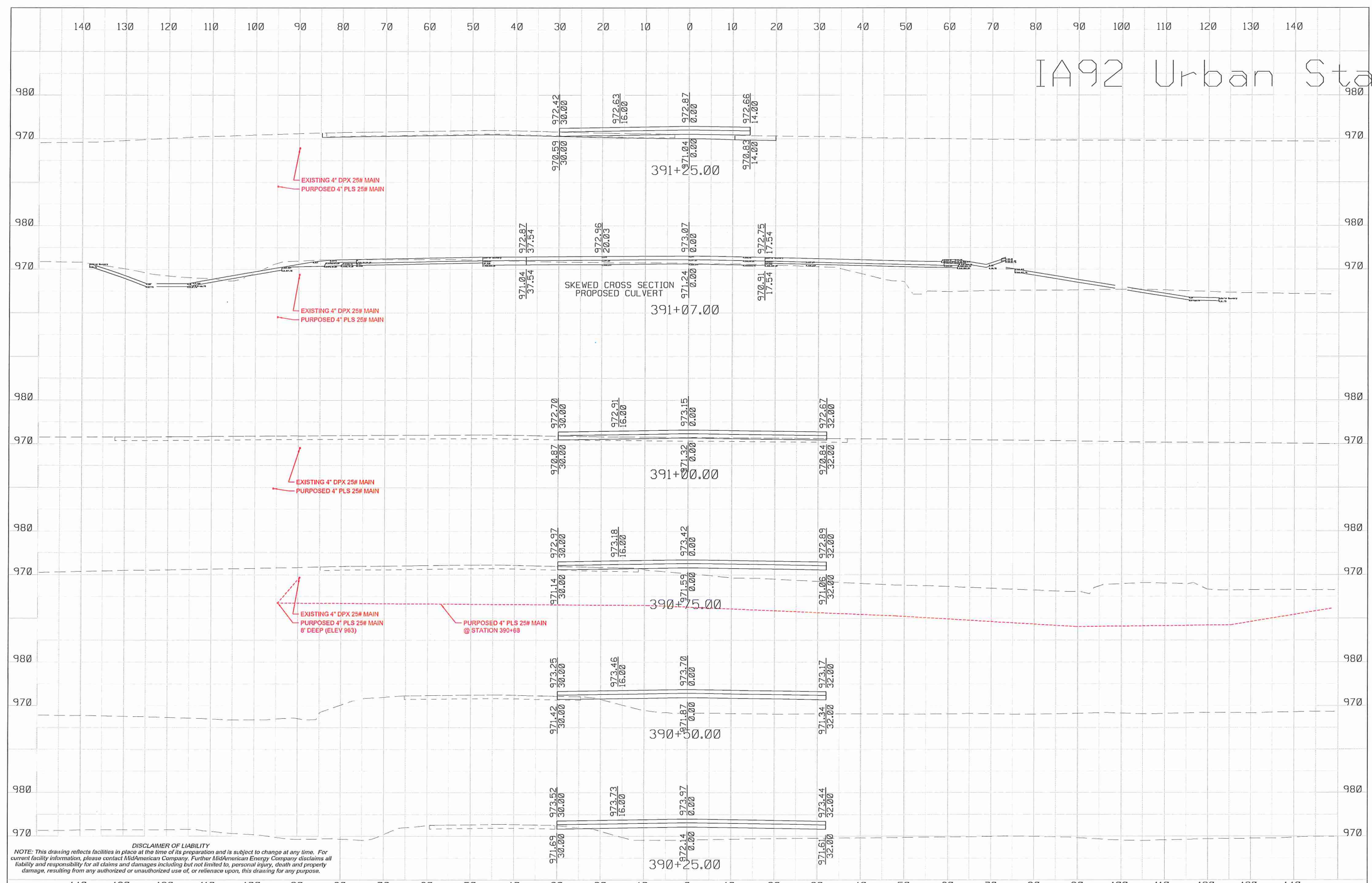
LIST TO BE USED AS A GUIDE ONLY - CONTRACTOR RESPONSIBLE FOR LOCATING SERVICES



PAGE 1 OF 2

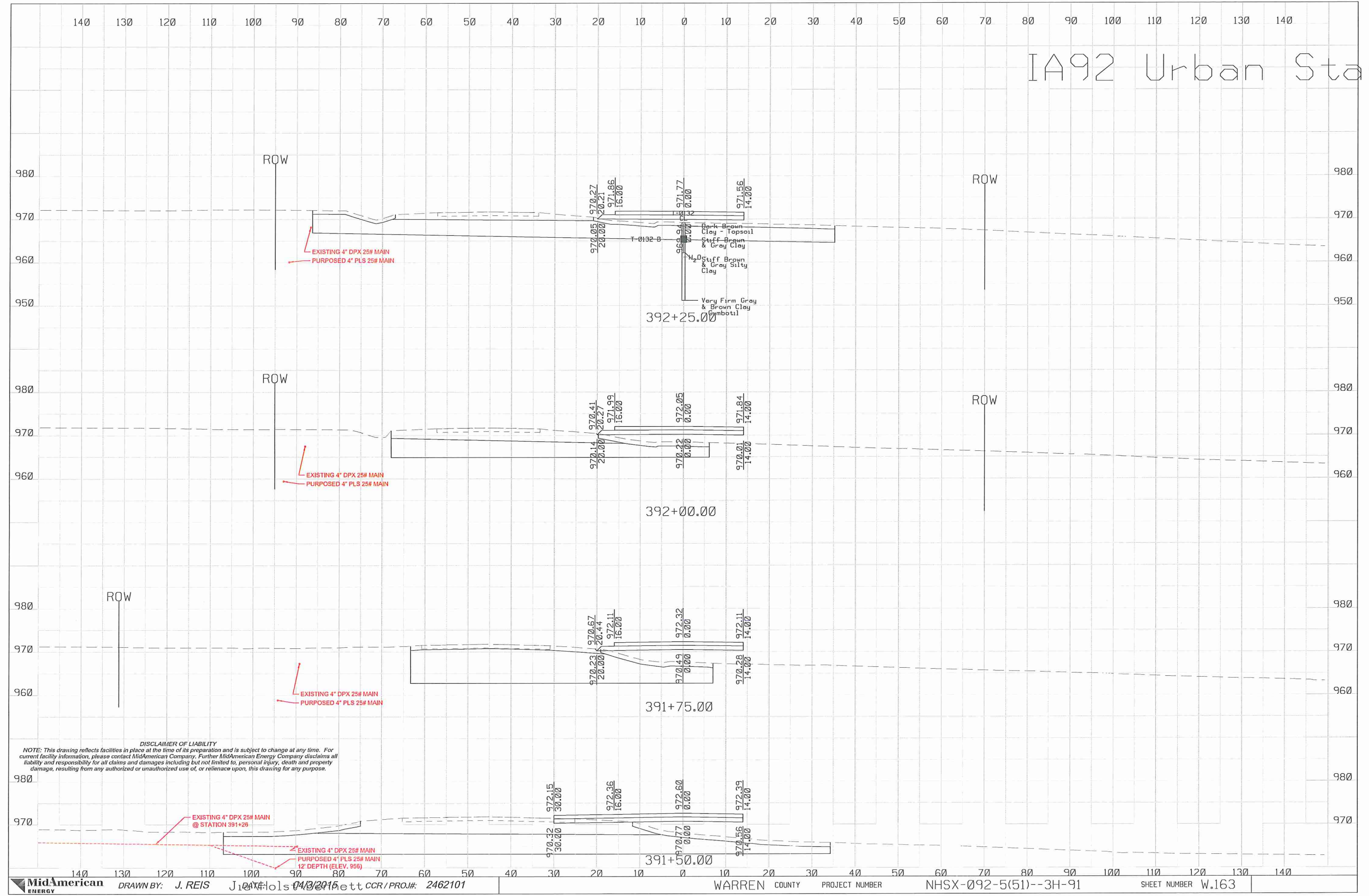
VICINITY MAP

IA92 Urban Stage



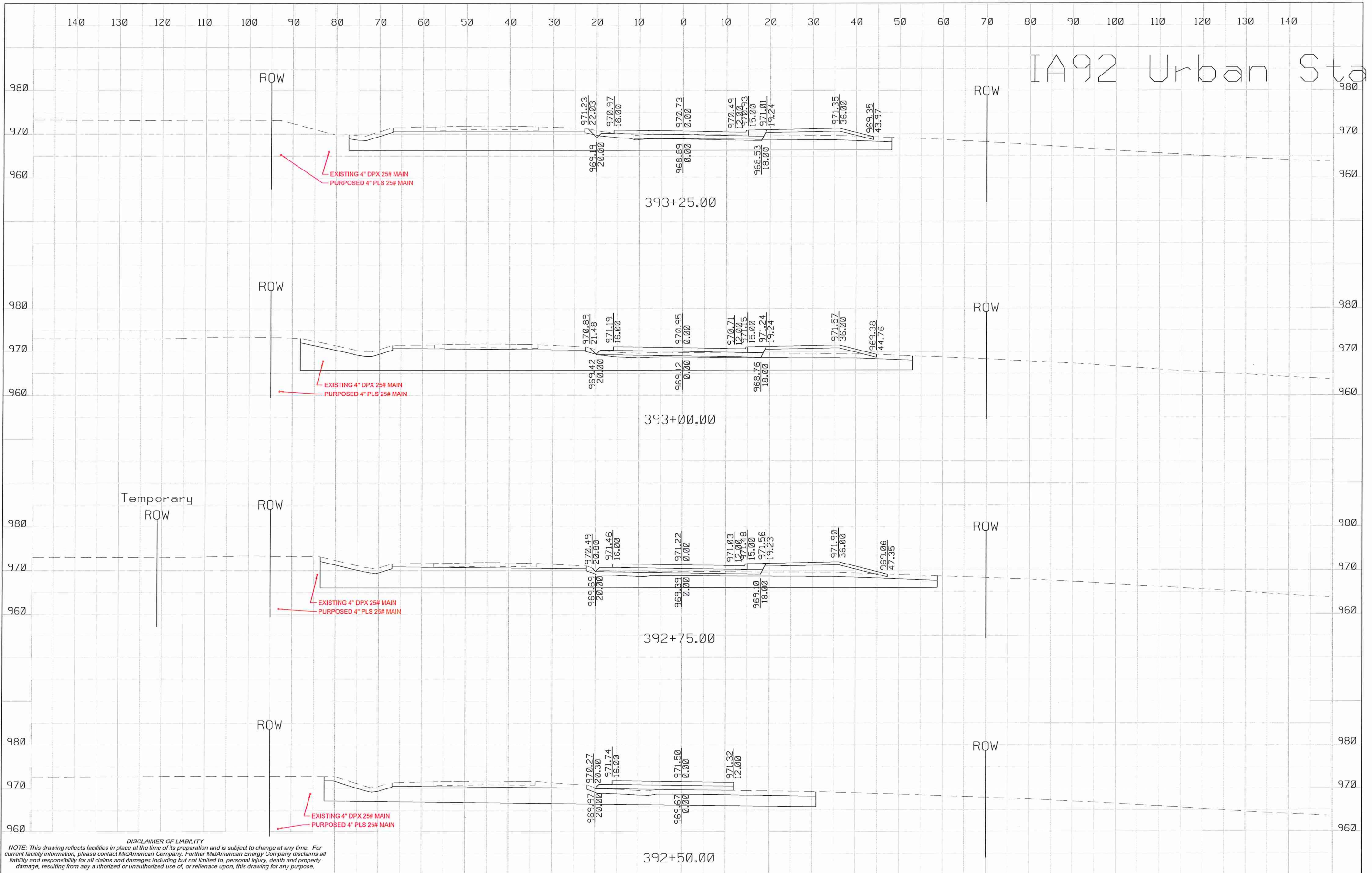
DISCLAIMER OF LIABILITY
 NOTE: This drawing reflects facilities in place at the time of its preparation and is subject to change at any time. For current facility information, please contact MidAmerican Company. Further MidAmerican Energy Company disclaims all liability and responsibility for all claims and damages including but not limited to, personal injury, death and property damage, resulting from any authorized or unauthorized use of, or reliance upon, this drawing for any purpose.

IA92 Urban Stage



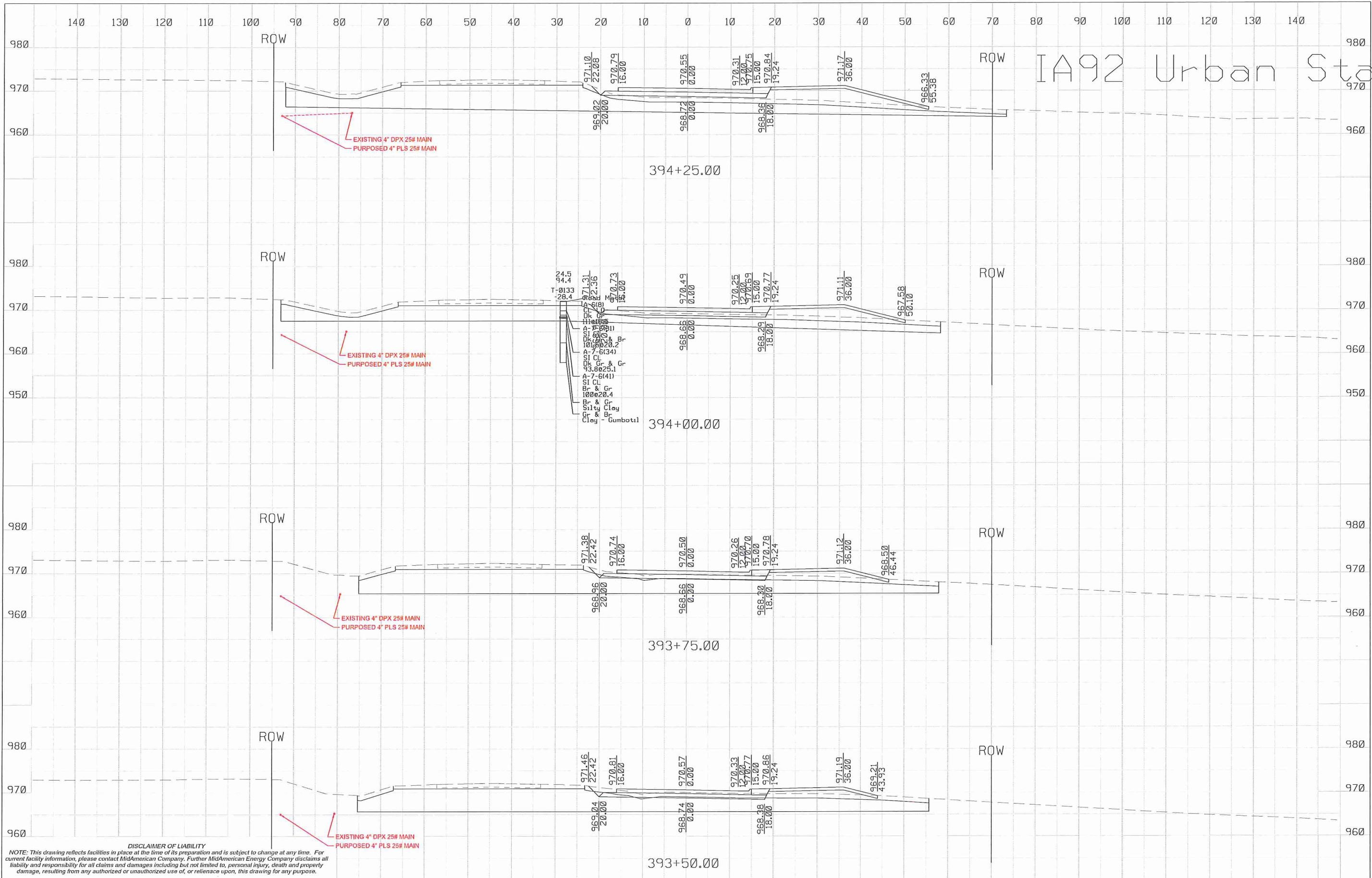
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IA92 Urban Stage



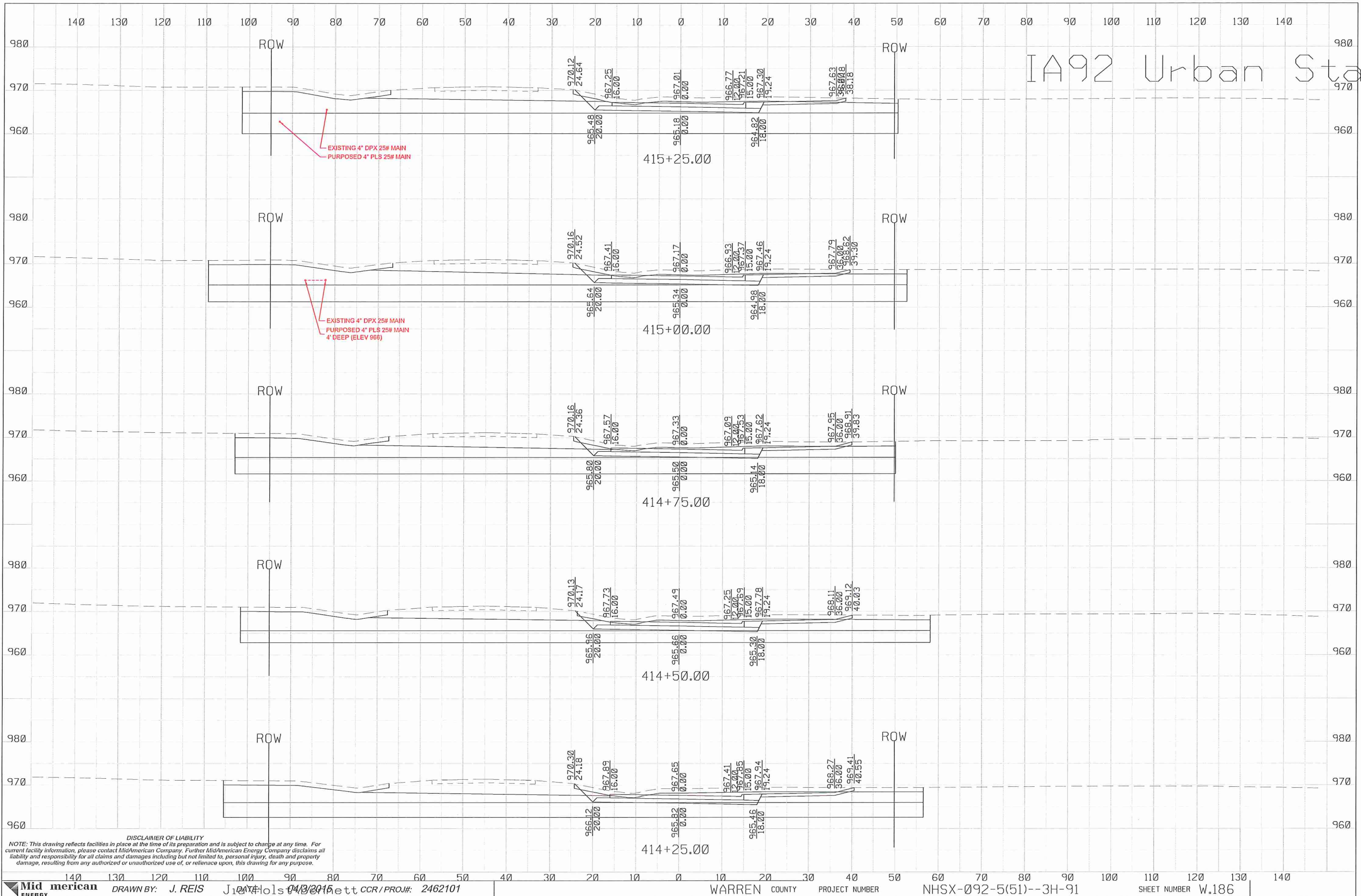
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IA92 Urban Stage



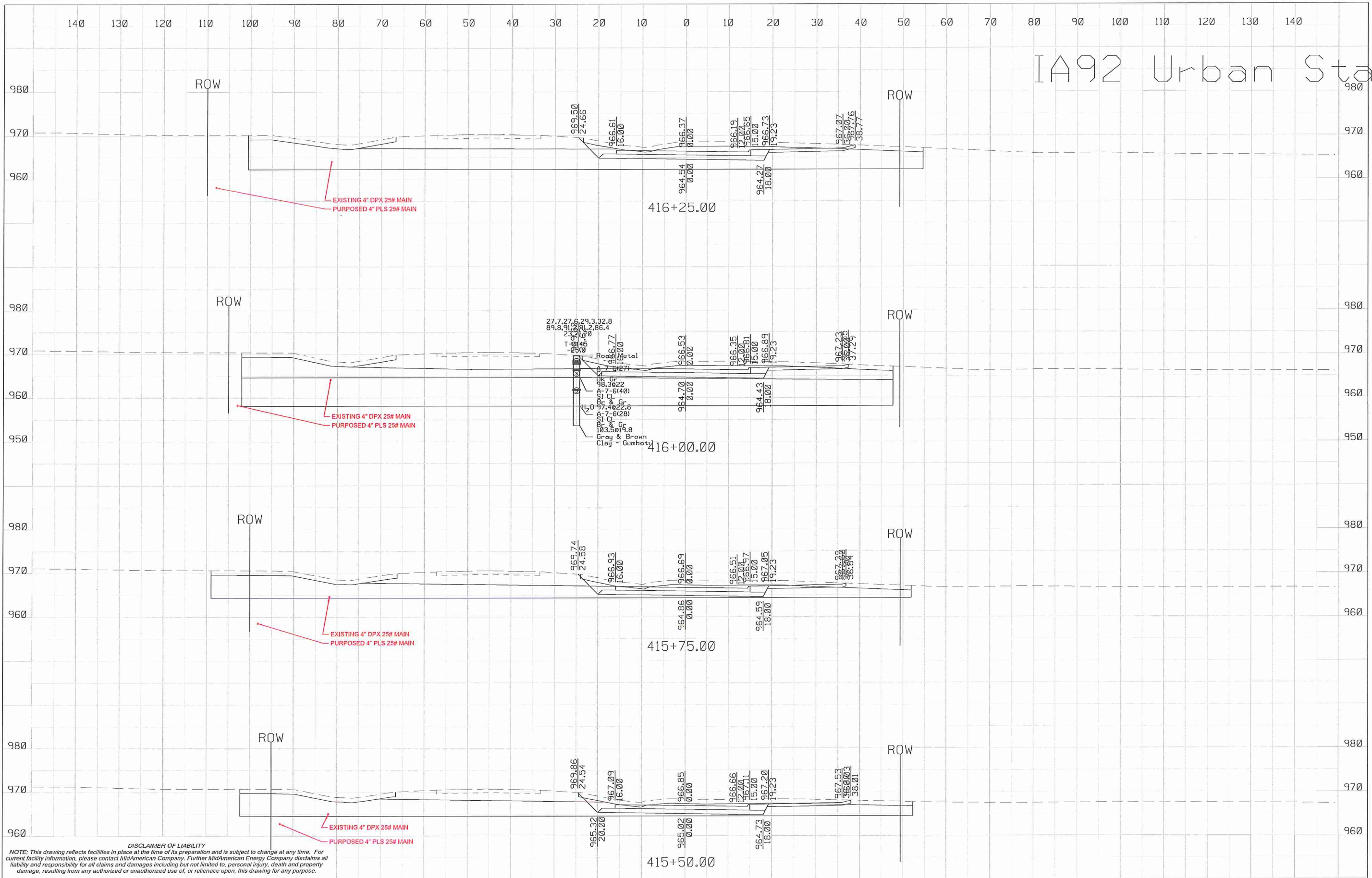
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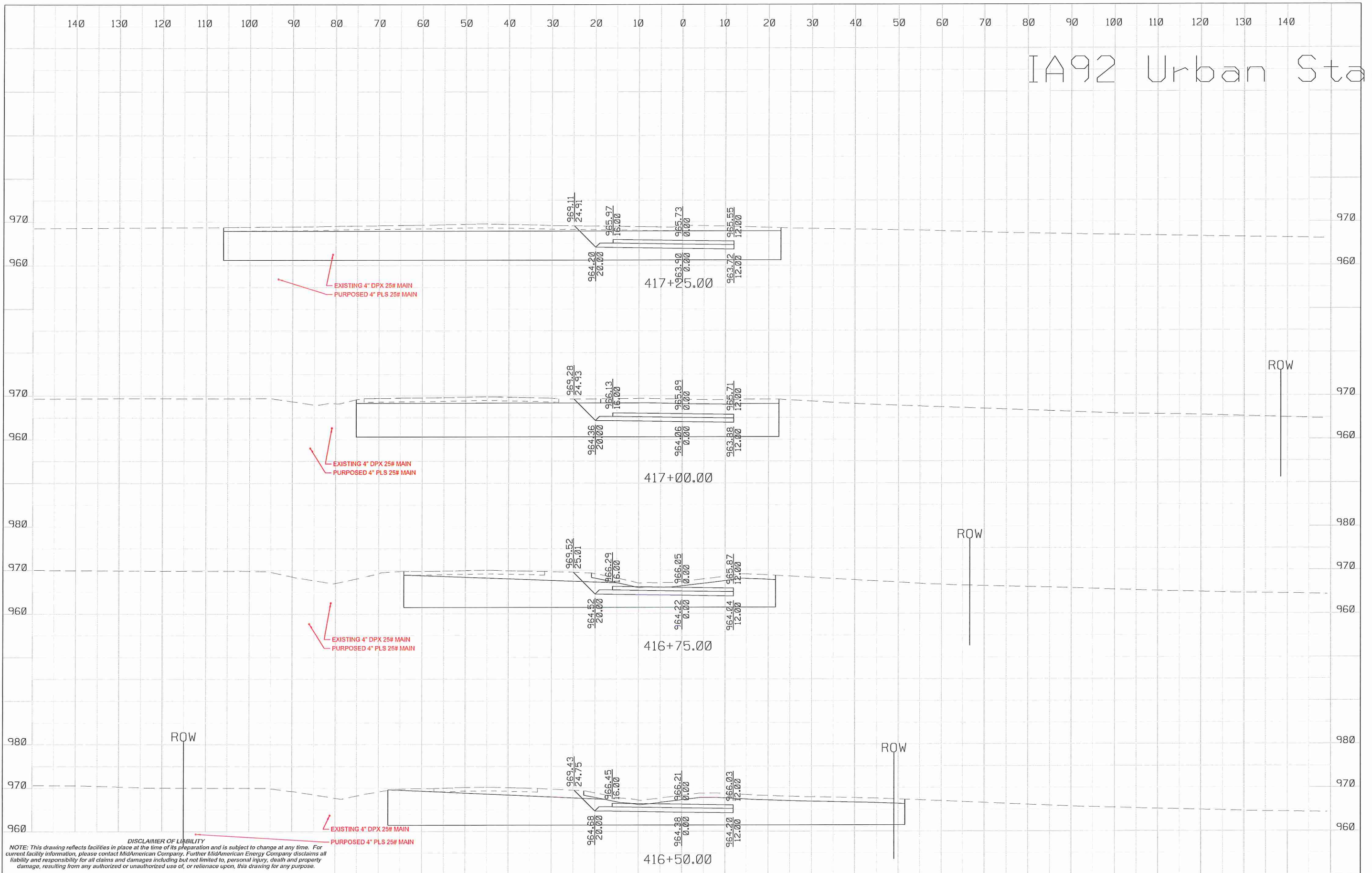
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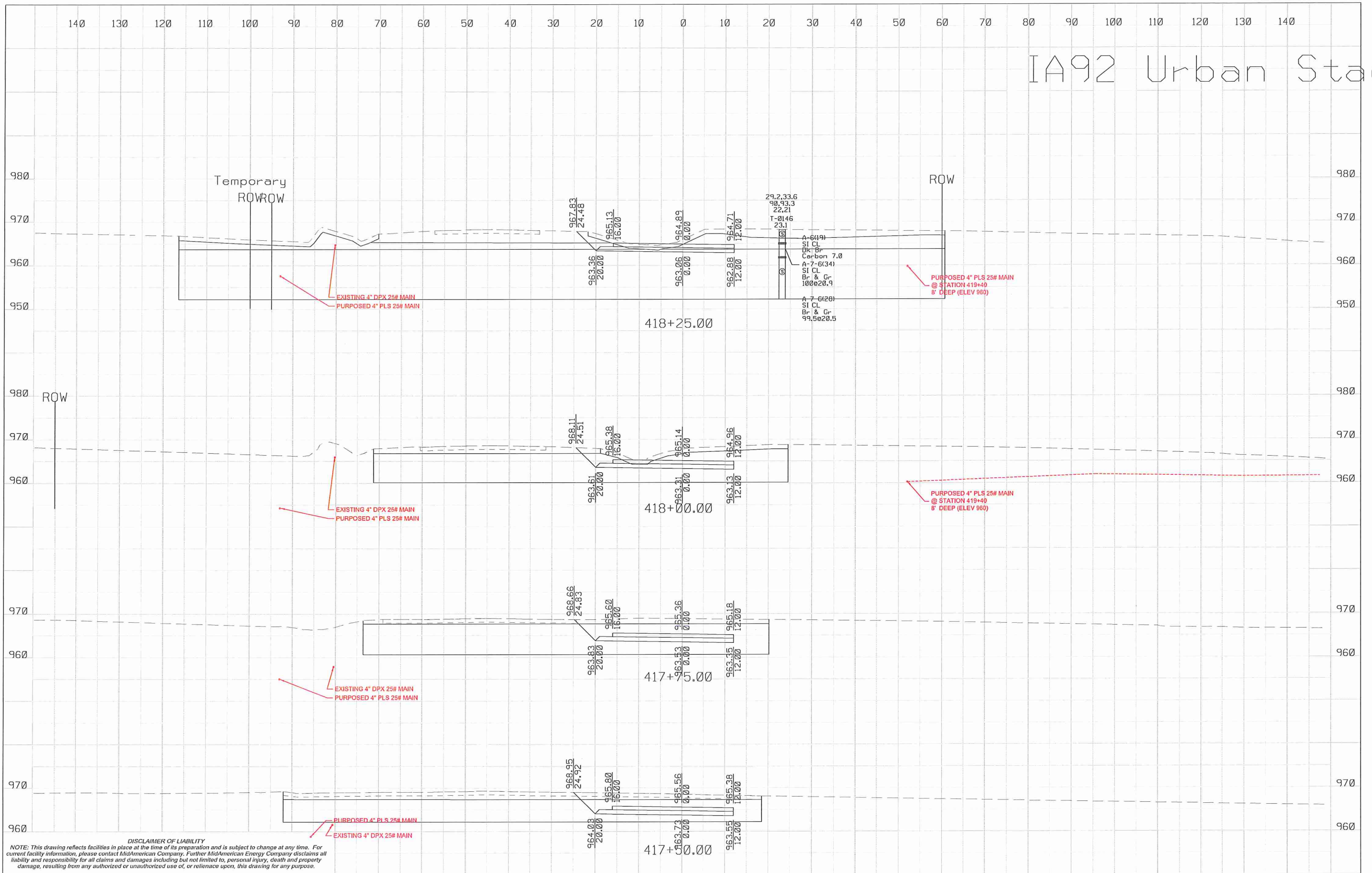
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IA92 Urban Stage

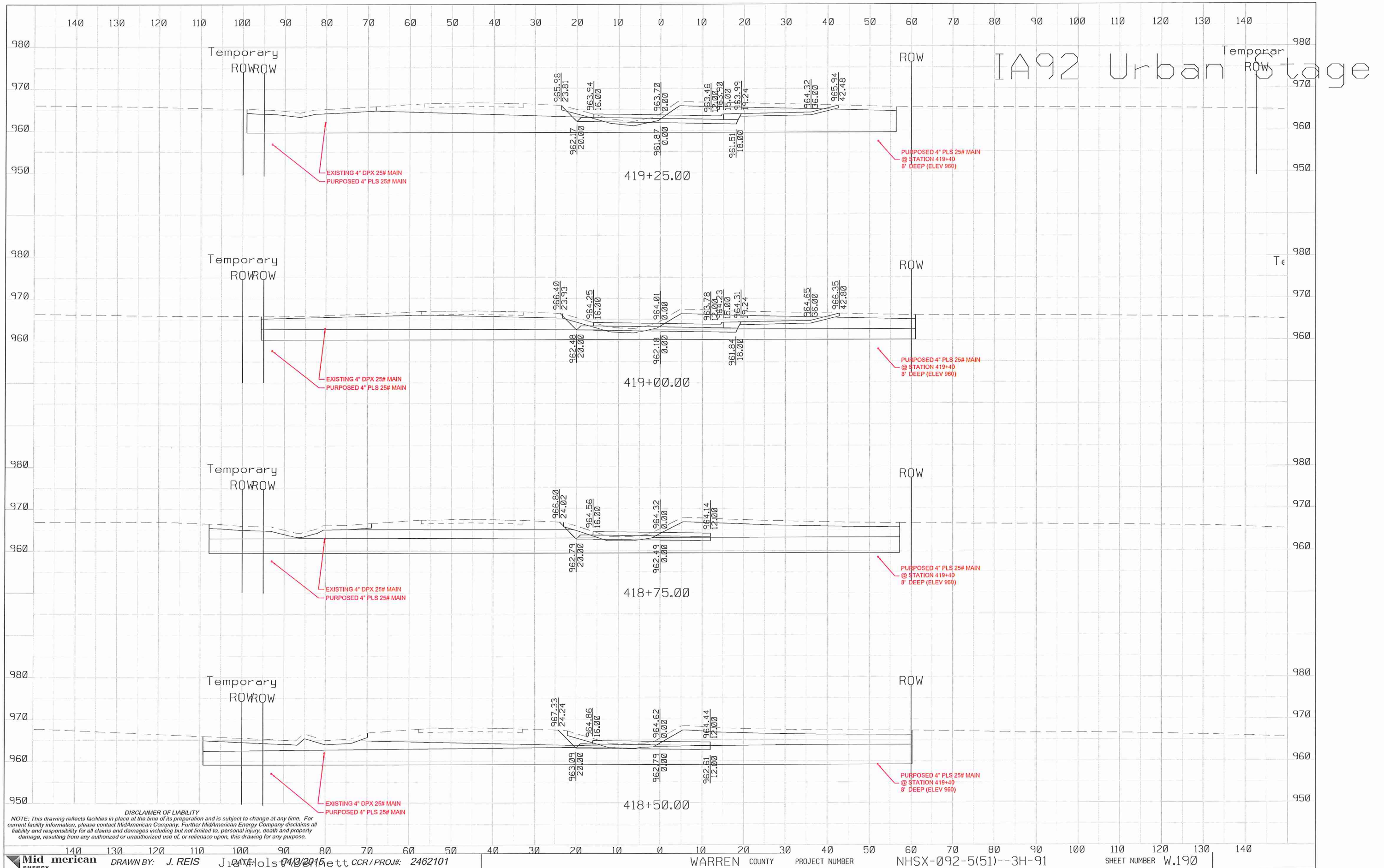


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IA92 Urban Stage



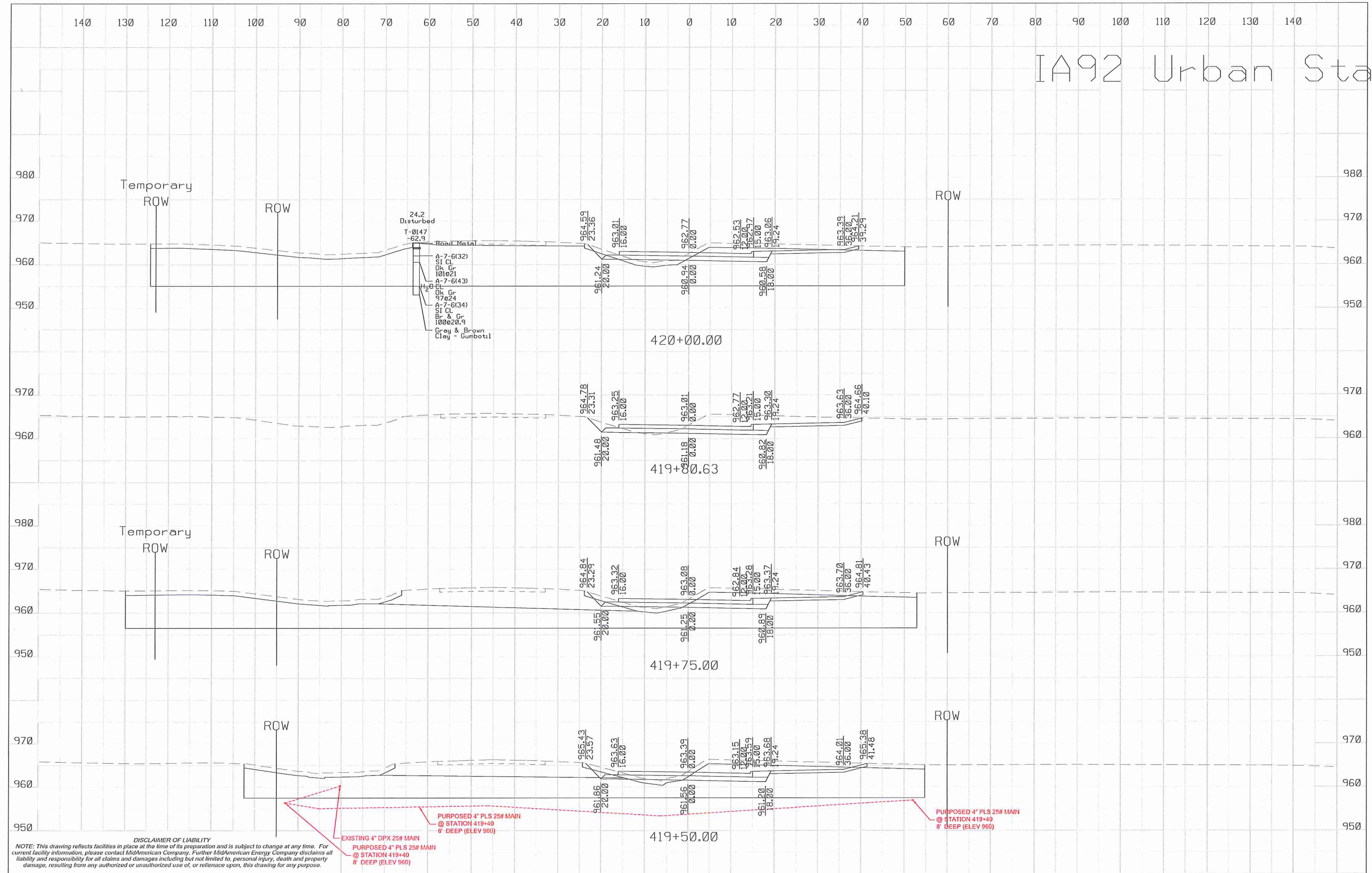
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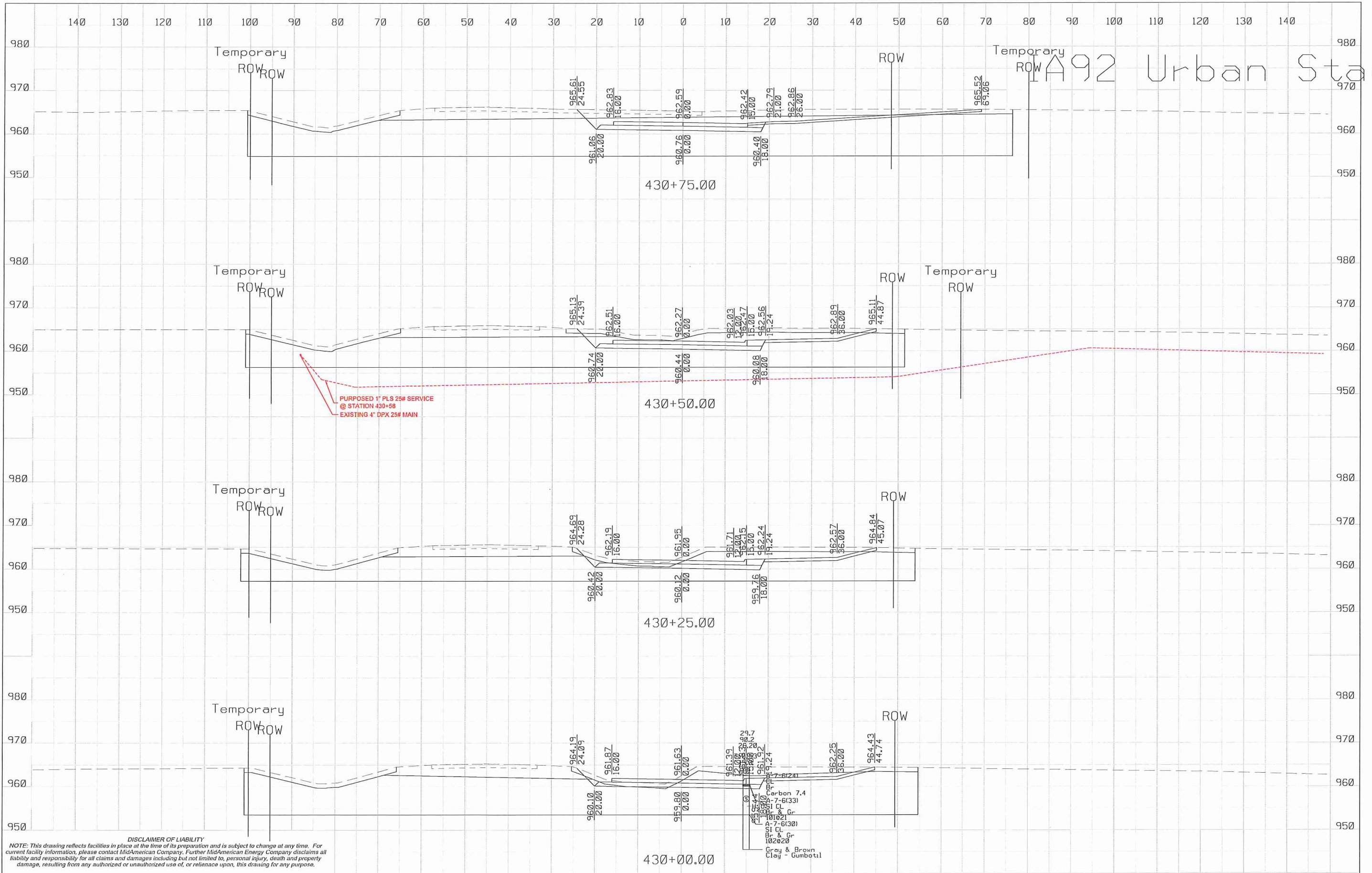
IA92 Urban Stage



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EXISTING 4" DPX 25# MAIN @ STATION 419+40 8' DEEP (ELEV 960)
 PURPOSED 4" PLS 25# MAIN @ STATION 419+40 8' DEEP (ELEV 960)
 PURPOSED 4" PLS 25# MAIN @ STATION 419+40 8' DEEP (ELEV 960)

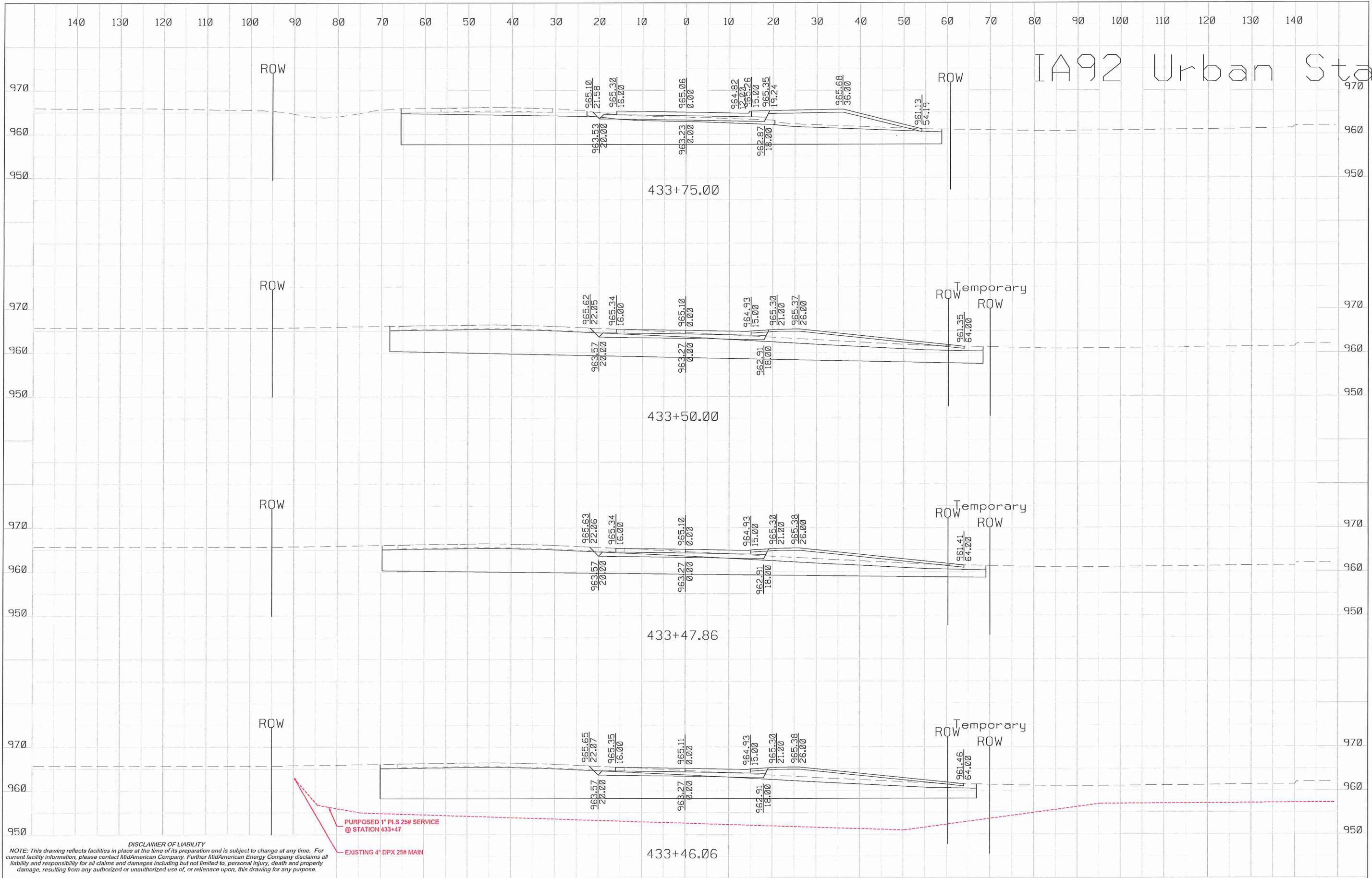
A92 Urban Stage



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Carbon 7.4
 A-7-6(33)
 SI CL & Gr
 A-7-6(30)
 SI CL & Gr
 102020
 Gray & Brown
 Clay - Gumbotil

IA92 Urban Stage



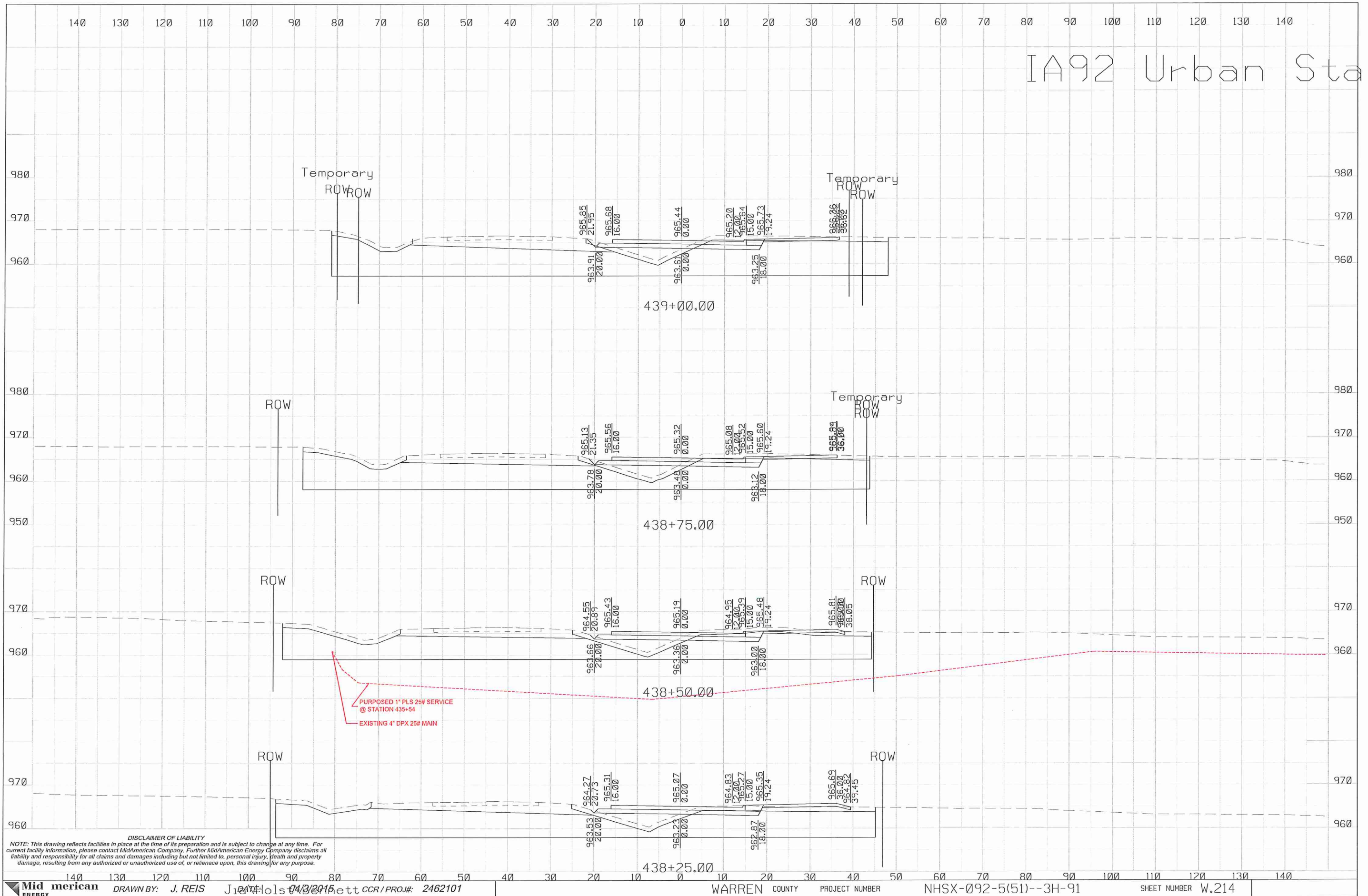
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DISCLAIMER OF LIABILITY

PURPOSED 1" PLS 25# SERVICE @ STATION 433+47

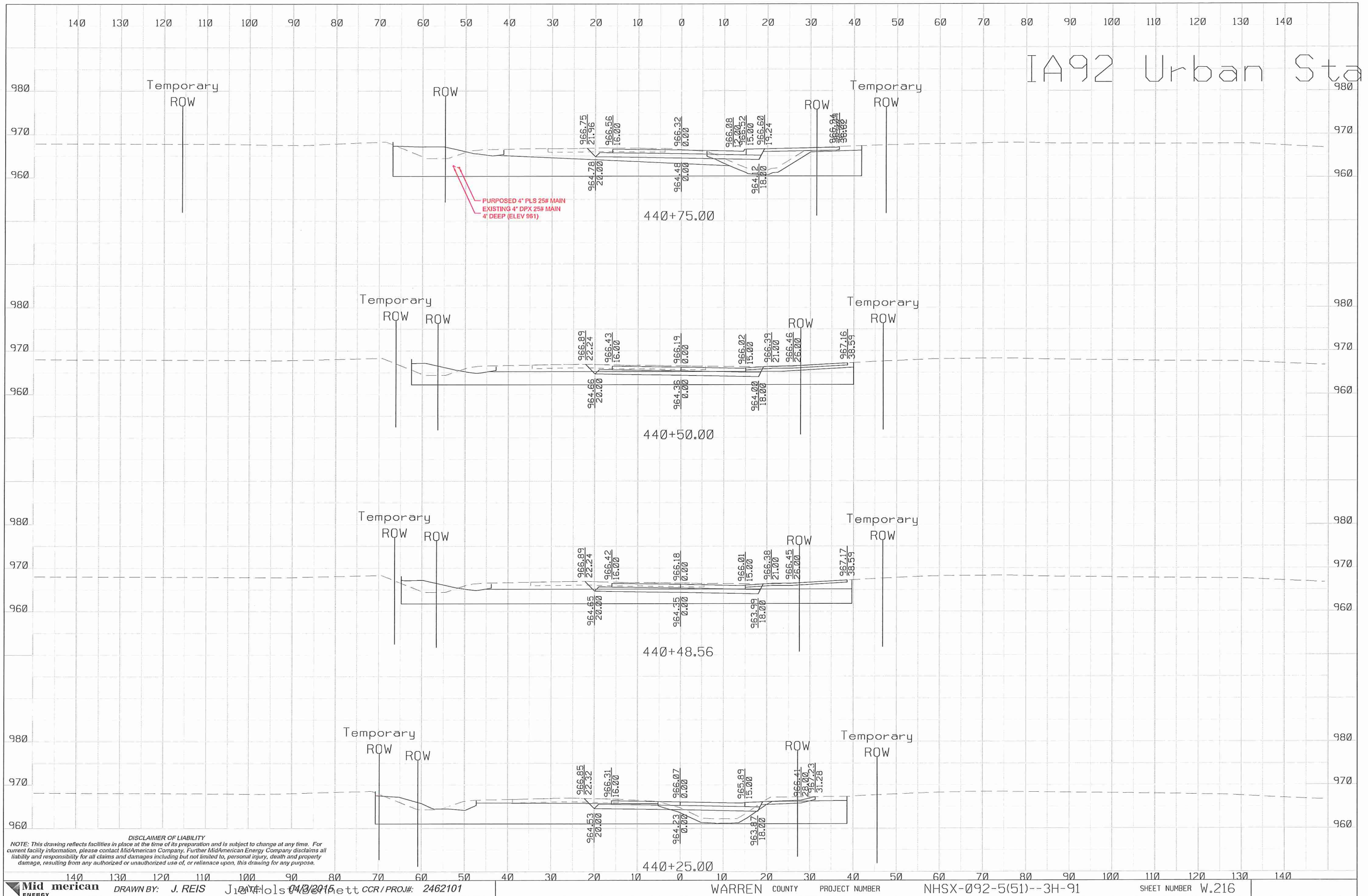
EXISTING 4" DPX 25# MAIN

IA92 Urban Stage



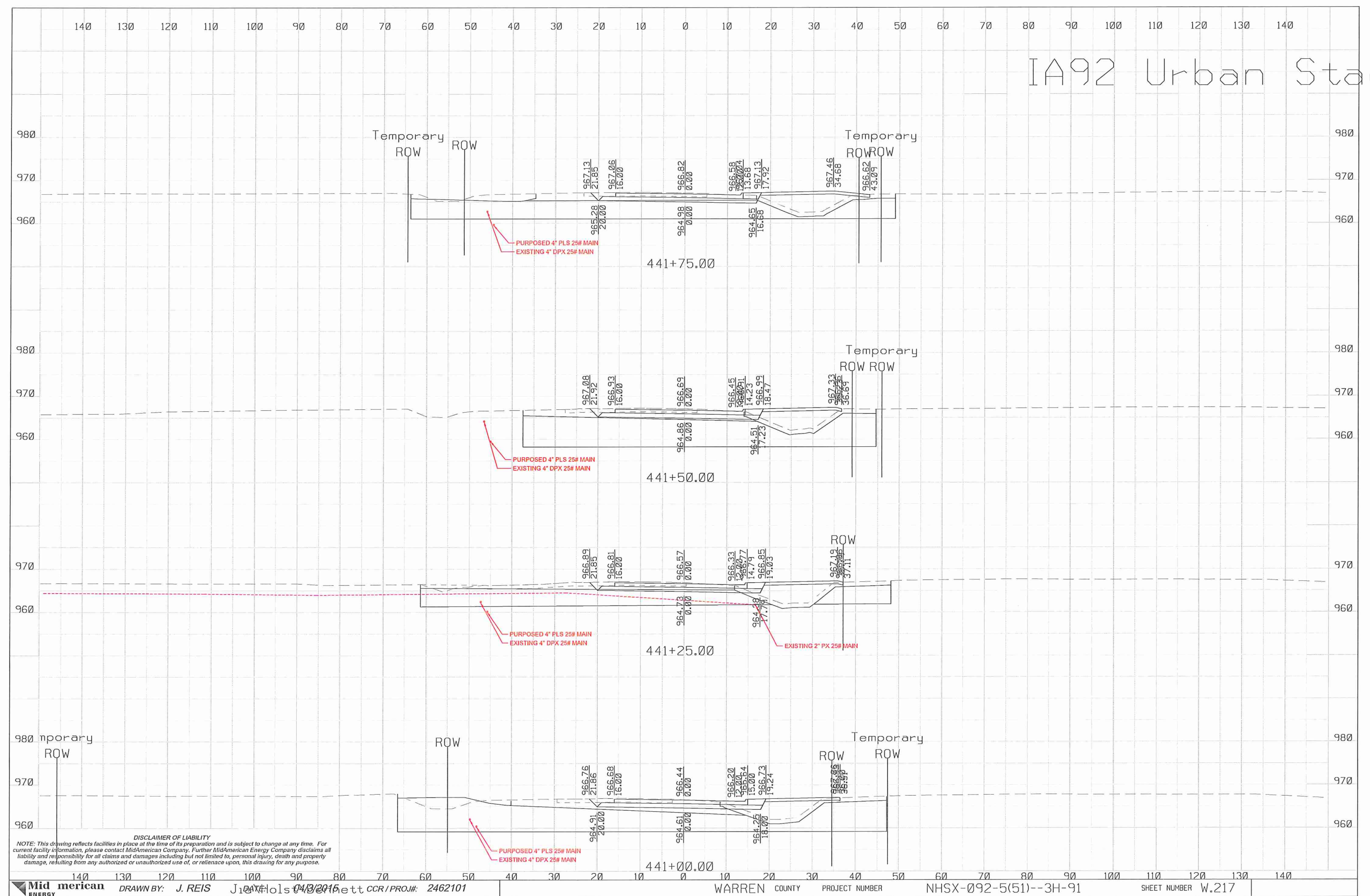
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IA92 Urban Stage



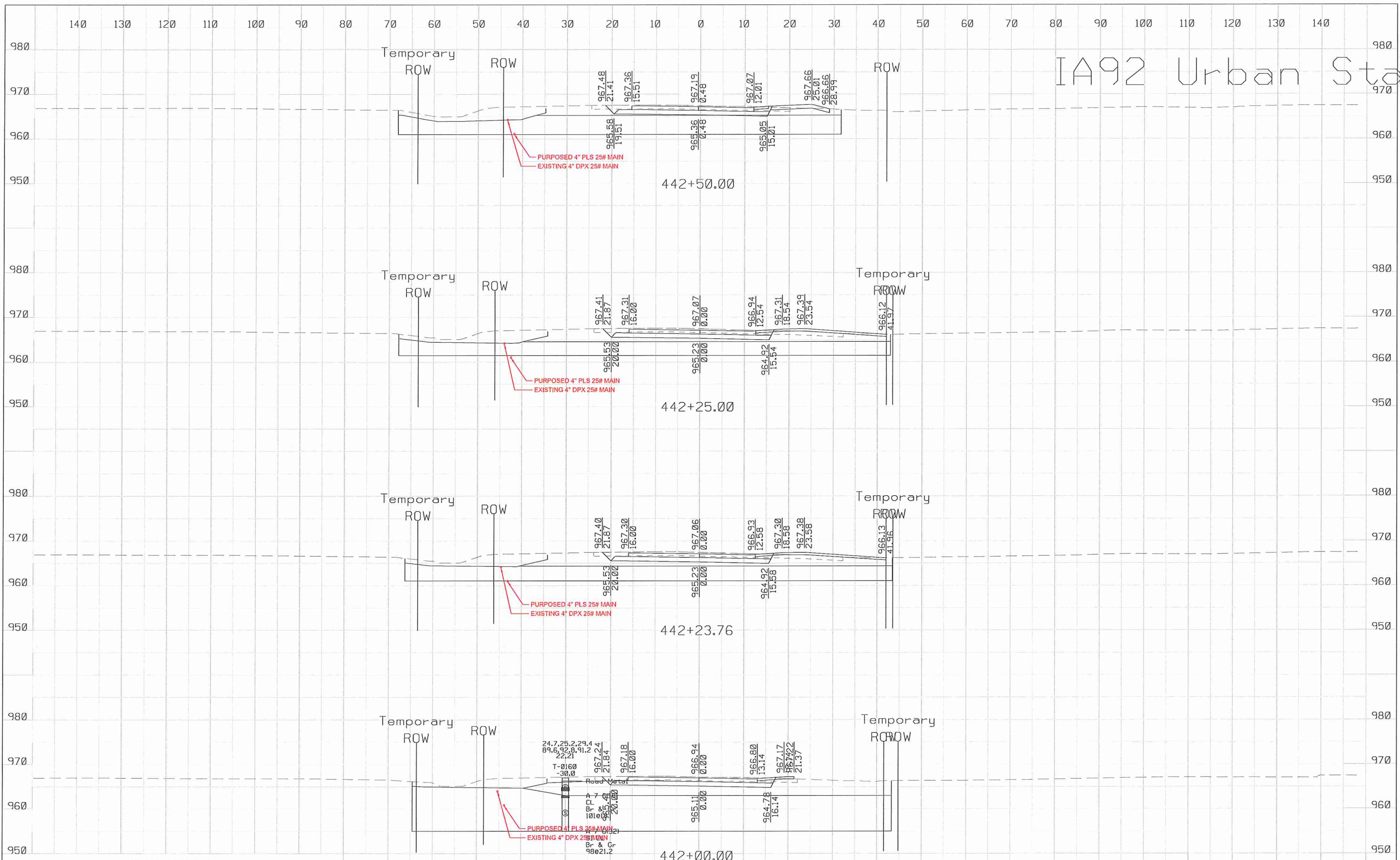
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IA92 Urban Stage



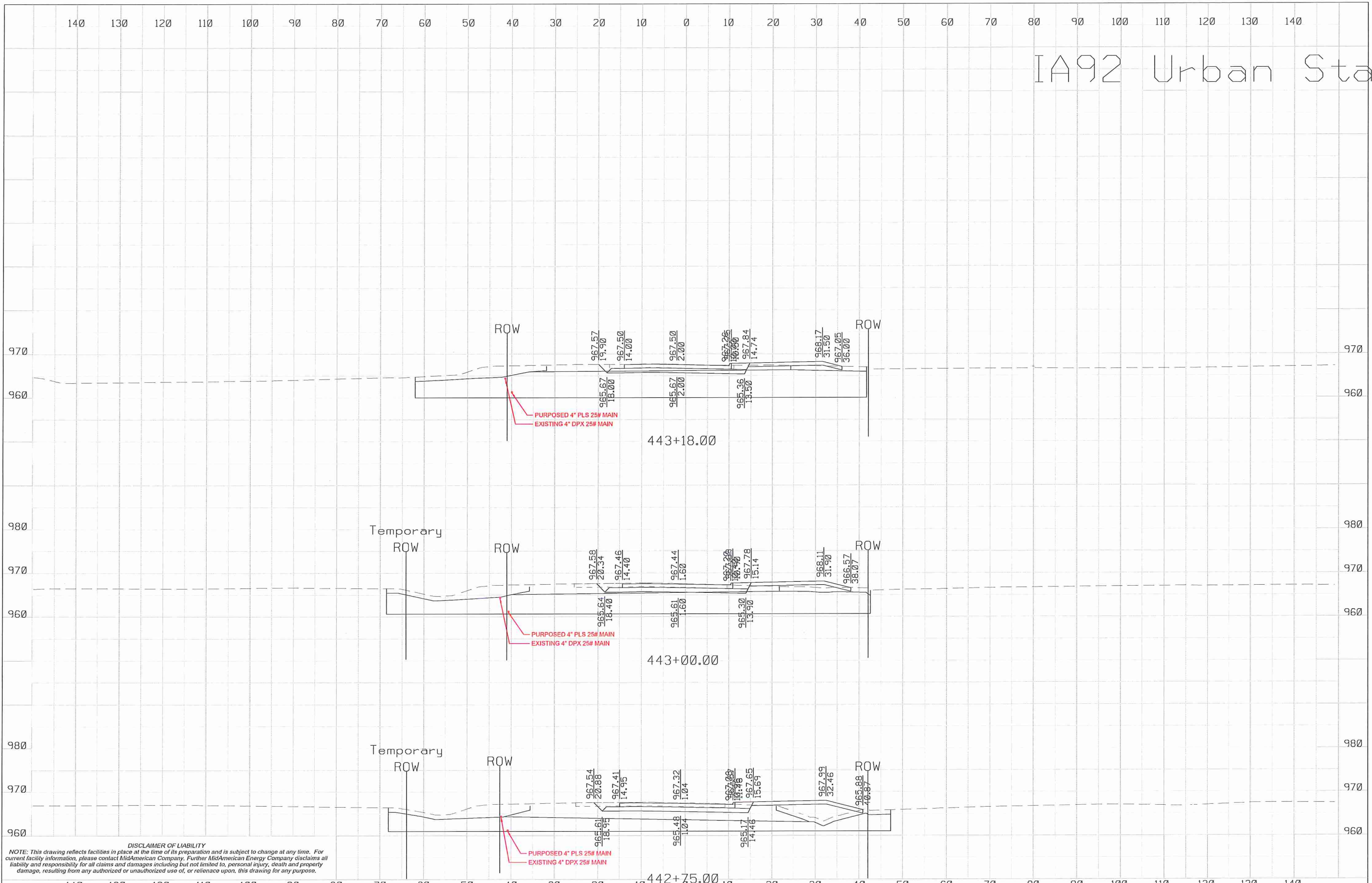
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IA92 Urban Stage



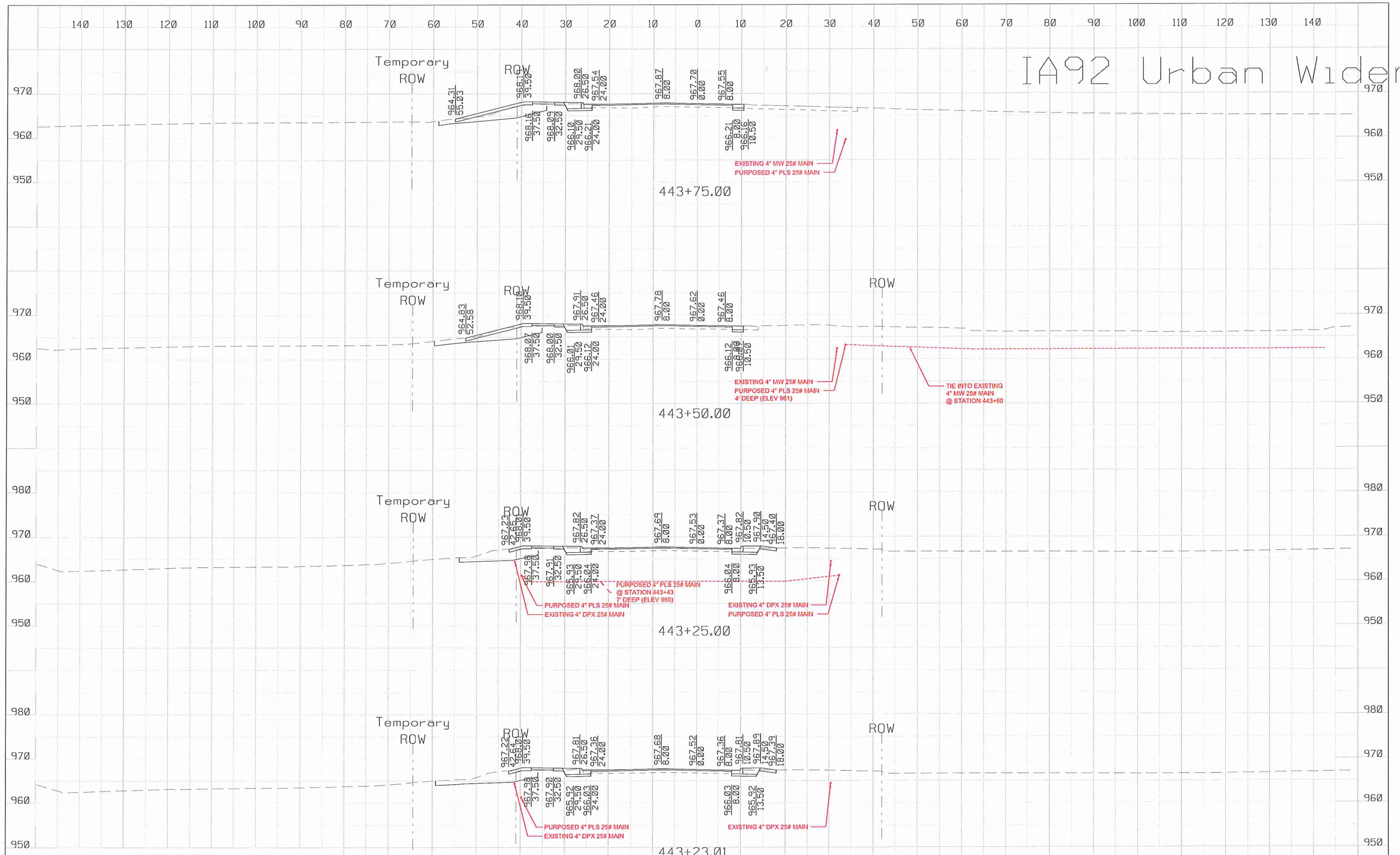
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IA92 Urban Stage



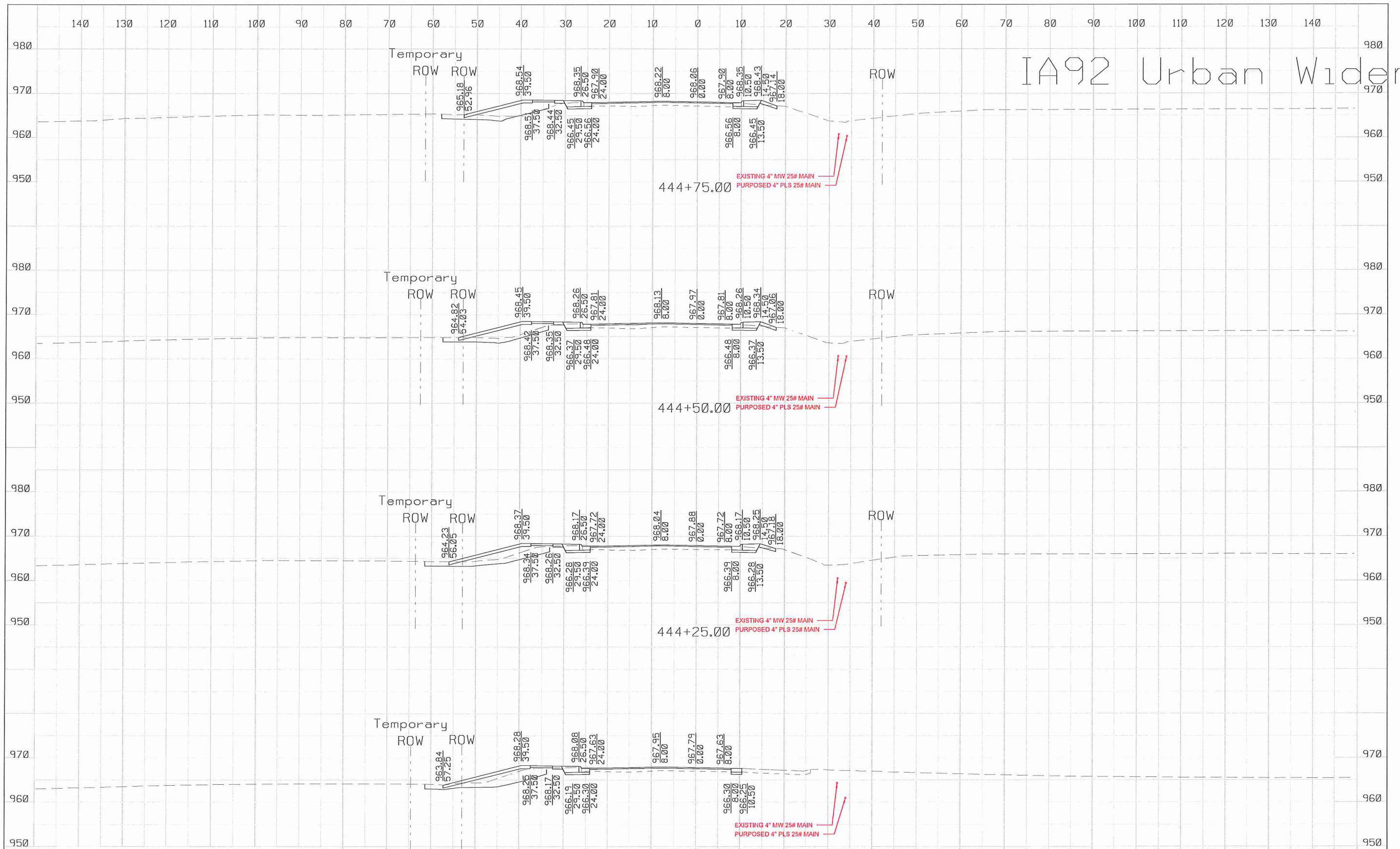
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IA92 Urban Wideninr



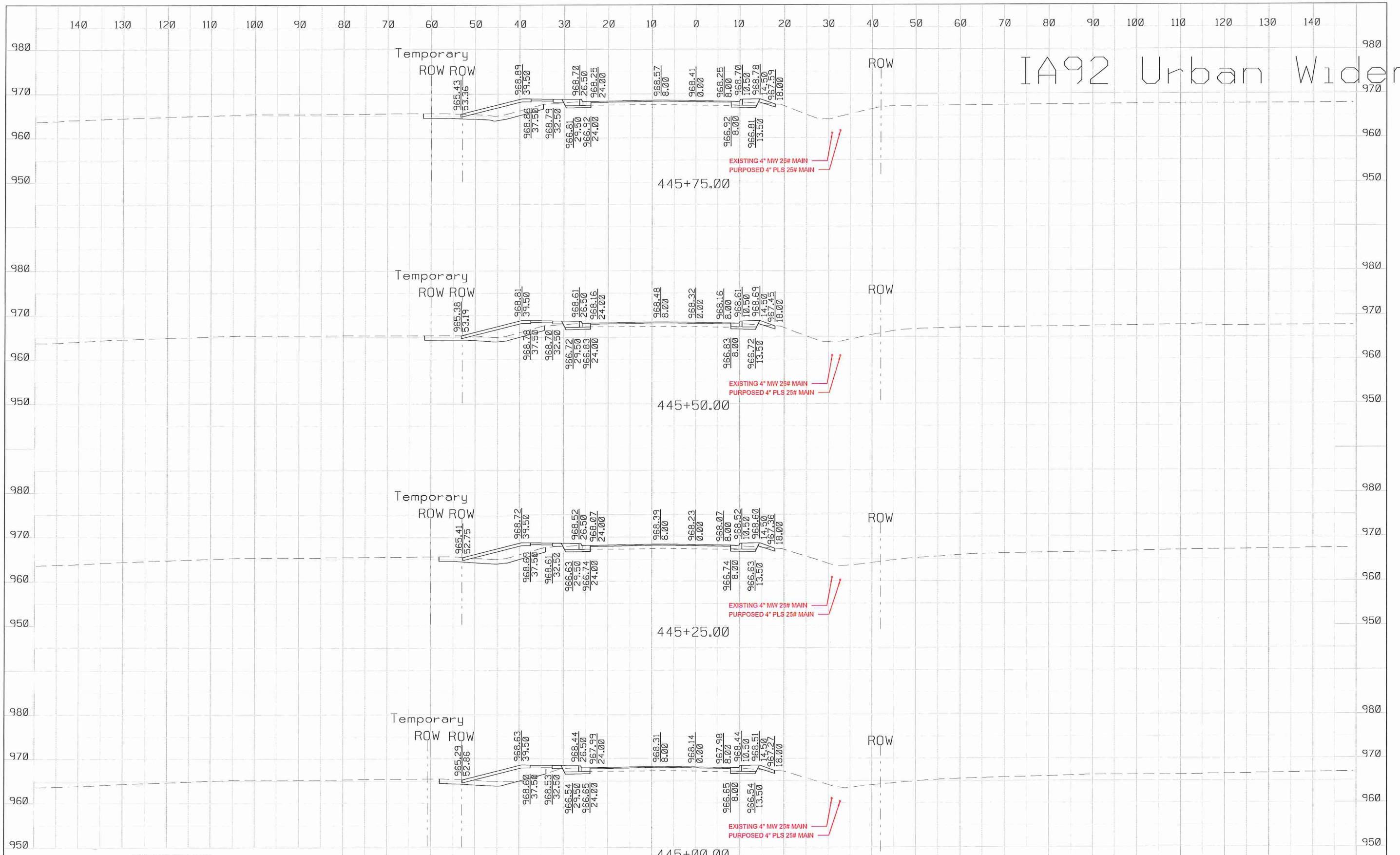
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IA92 Urban Widening



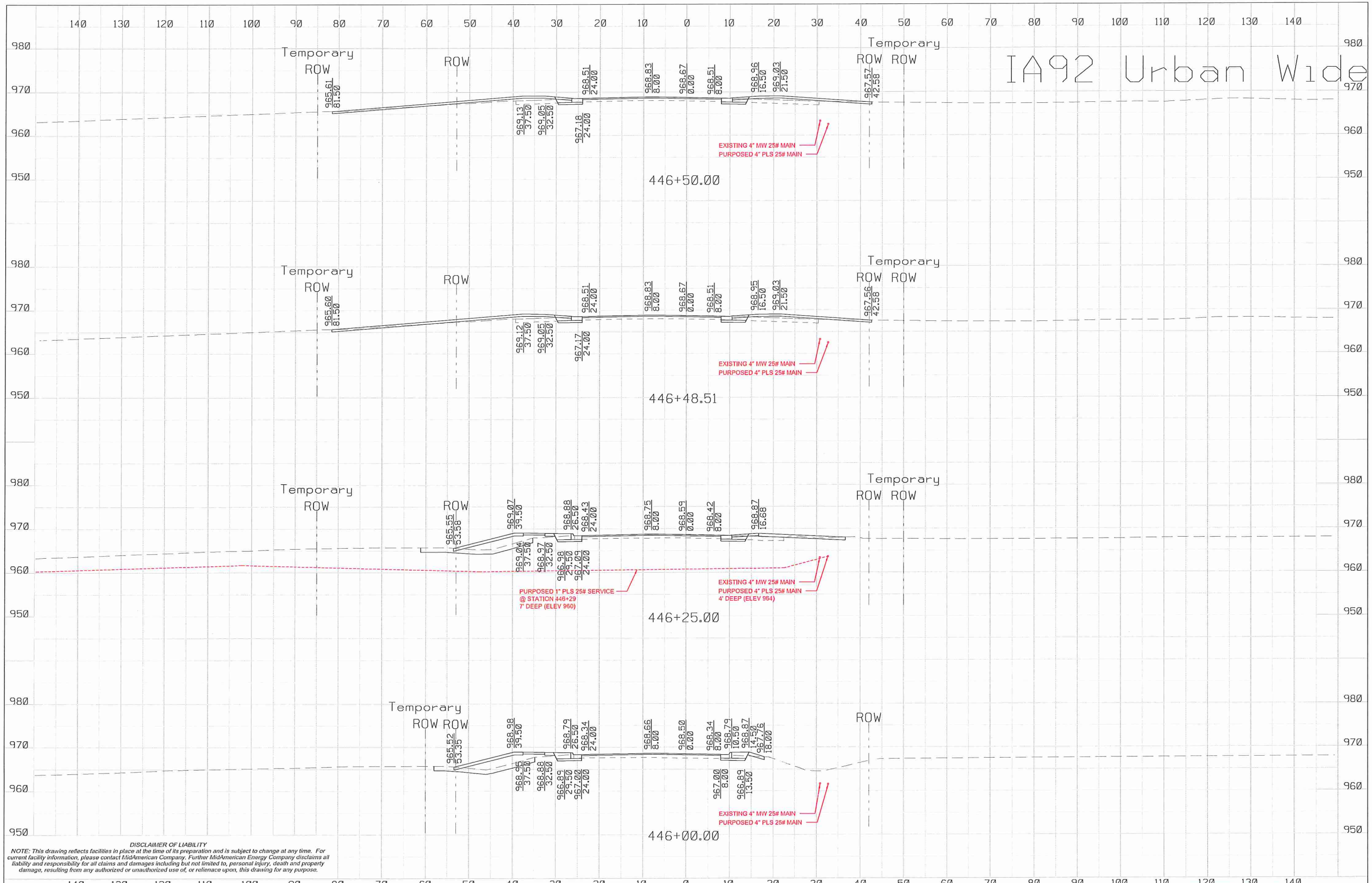
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IA92 Urban Widening



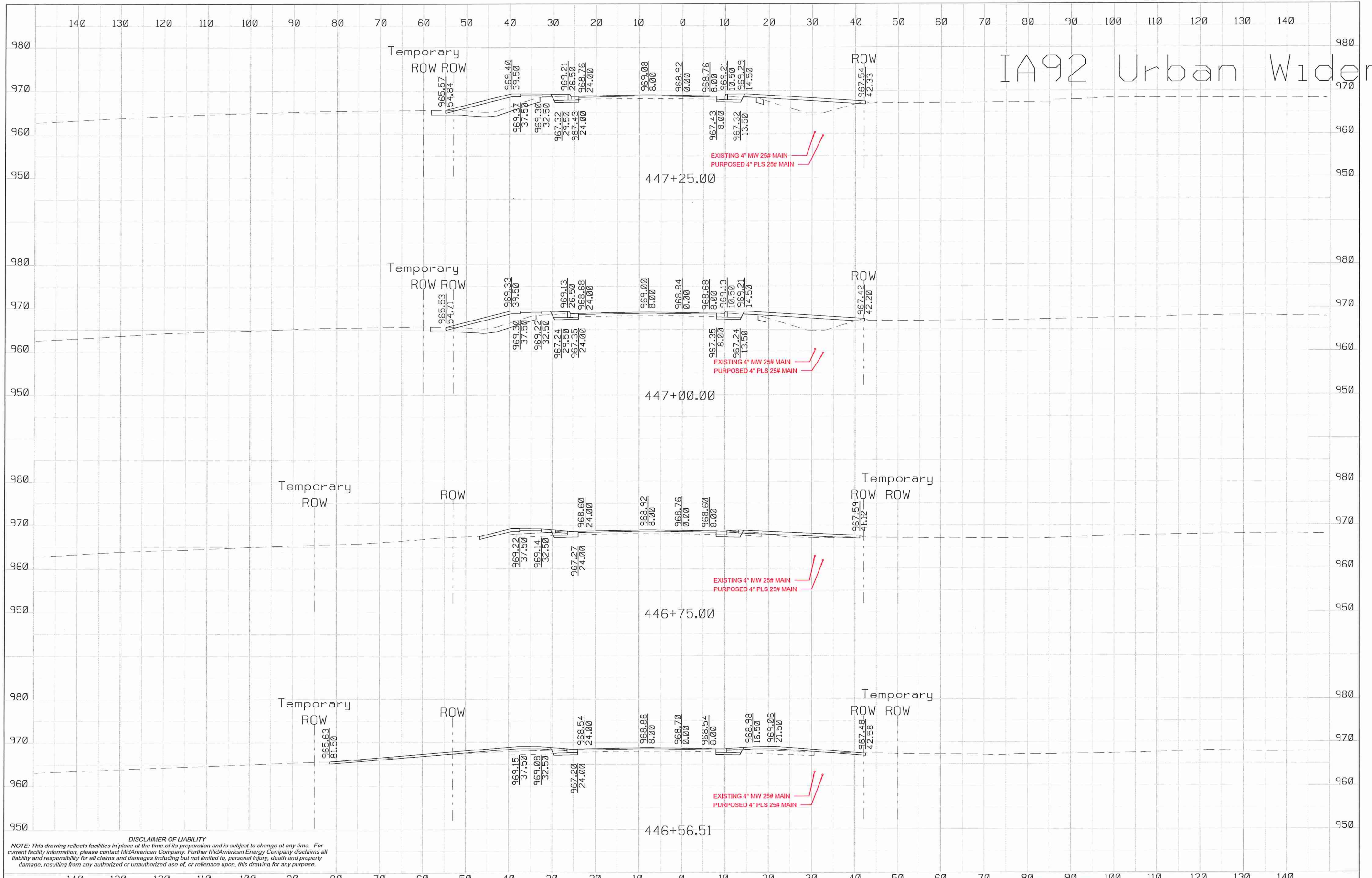
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IA92 Urban Widening



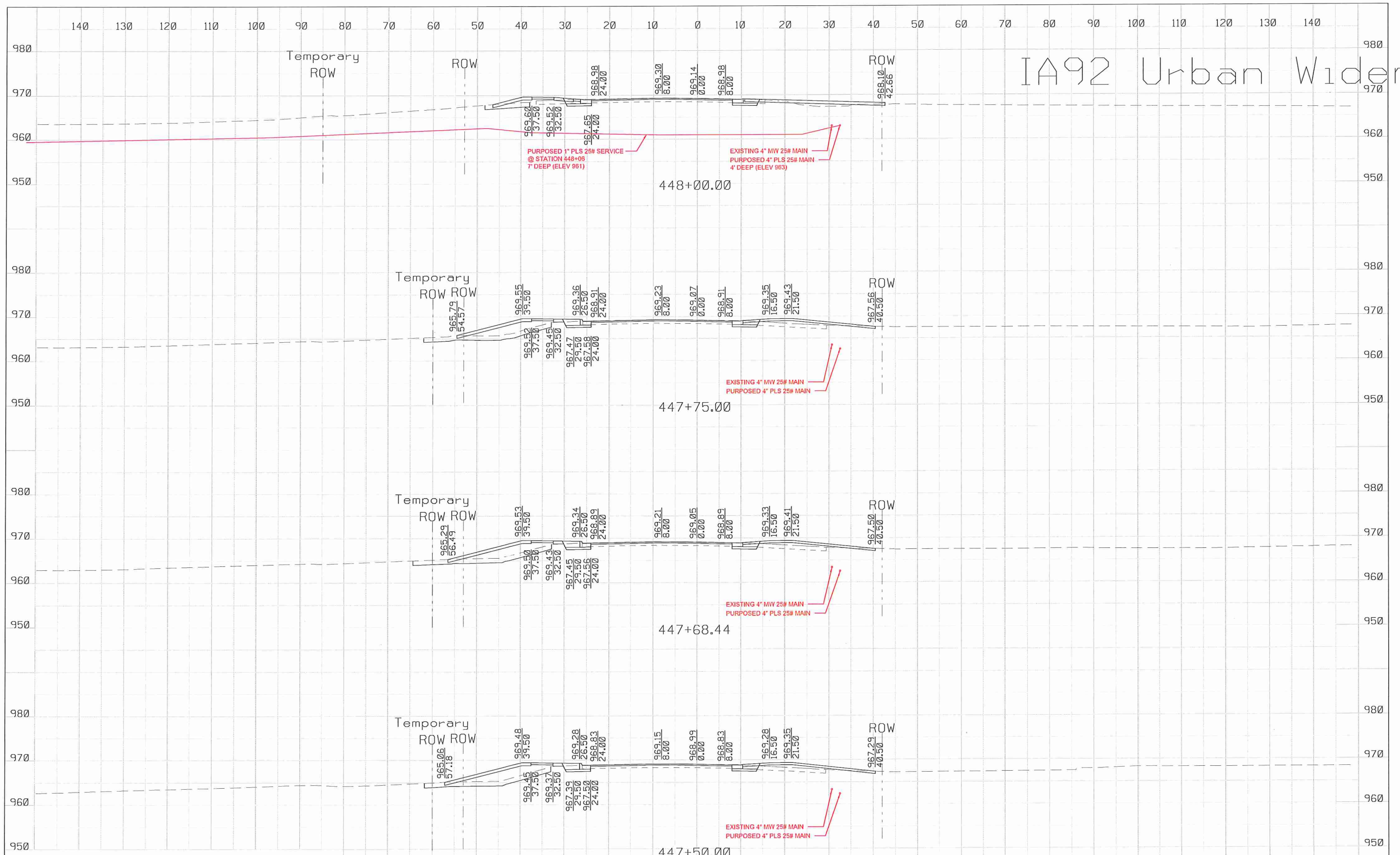
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IA92 Urban Widening



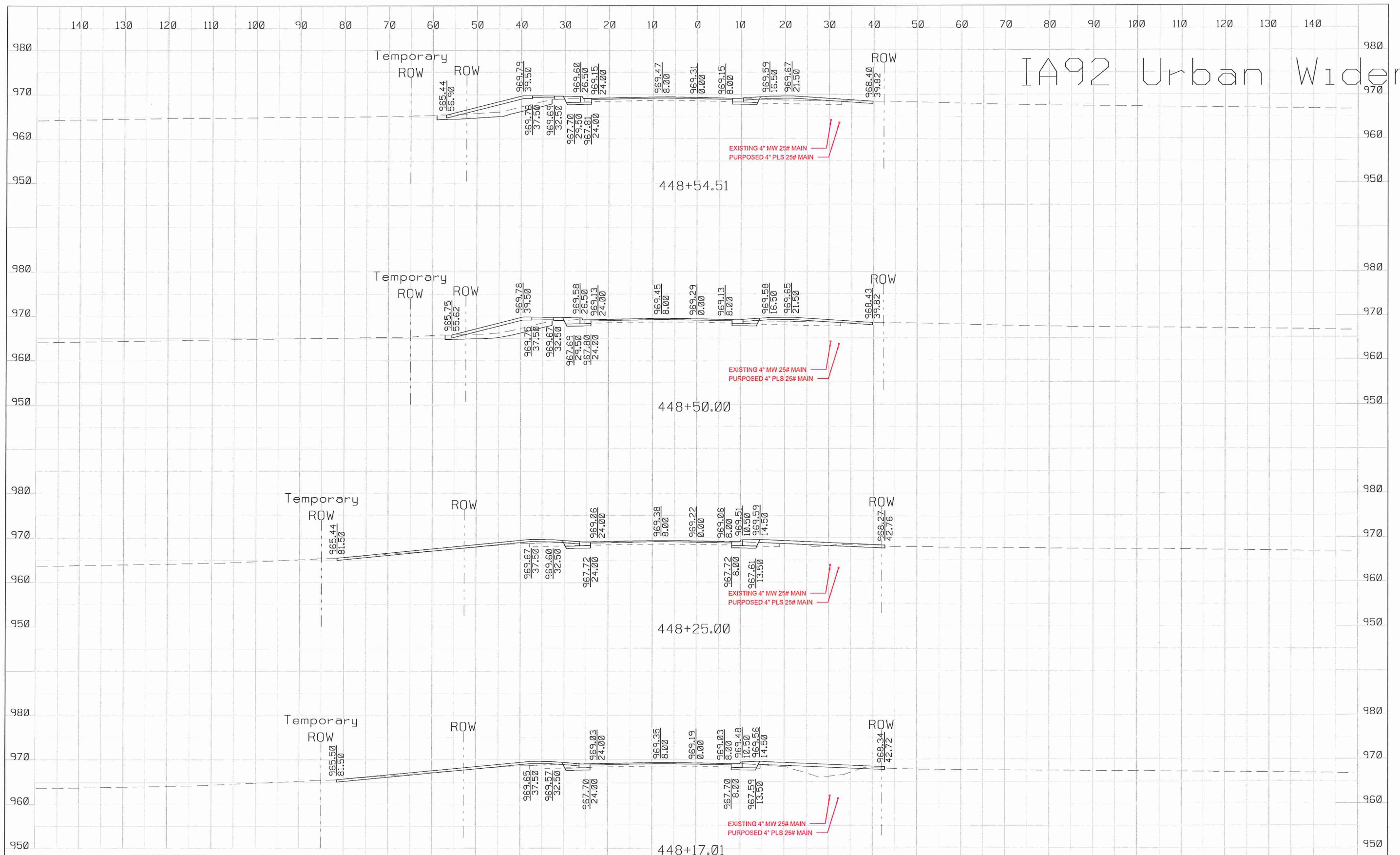
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IA92 Urban Wideninr



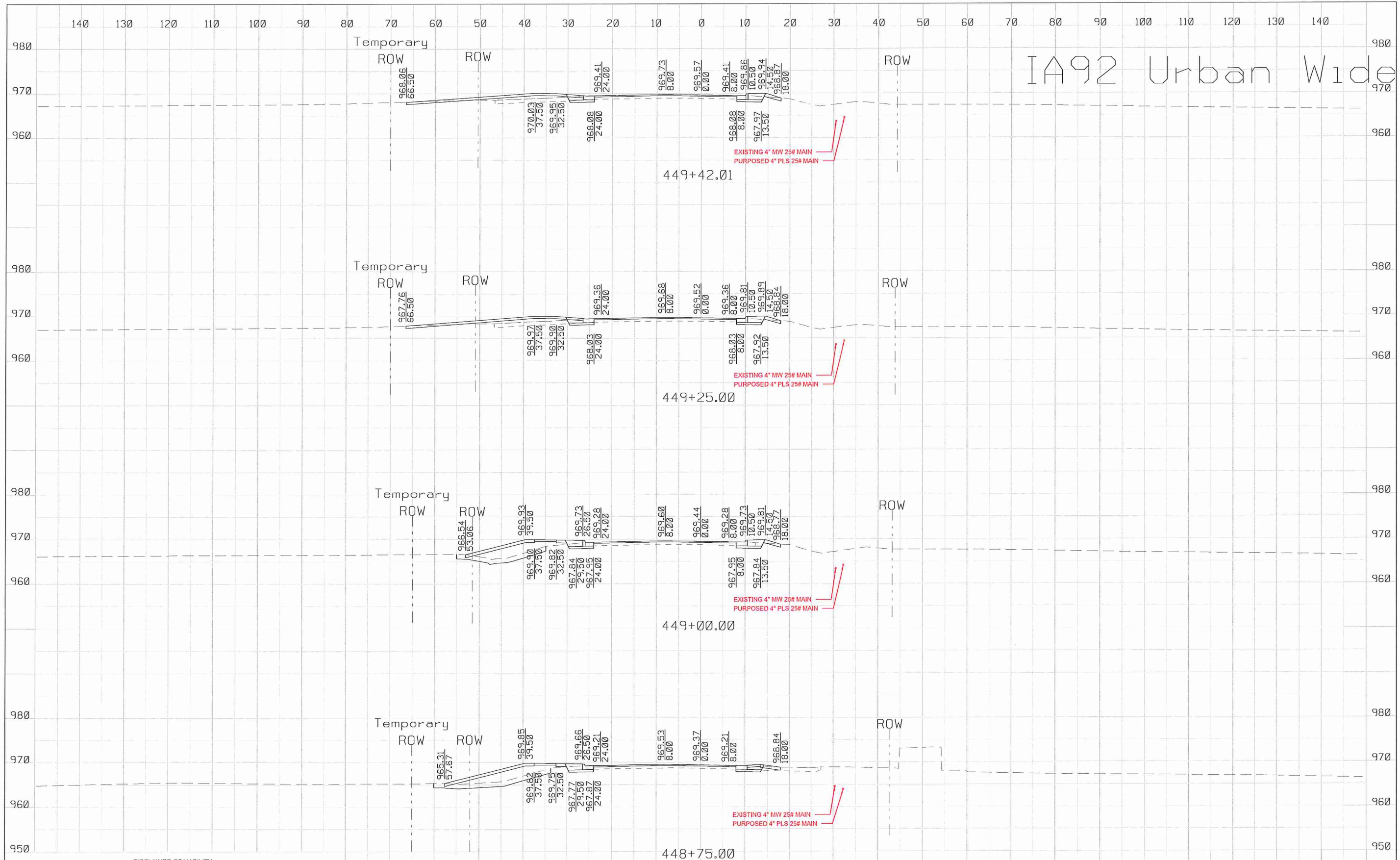
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IA92 Urban Widenir



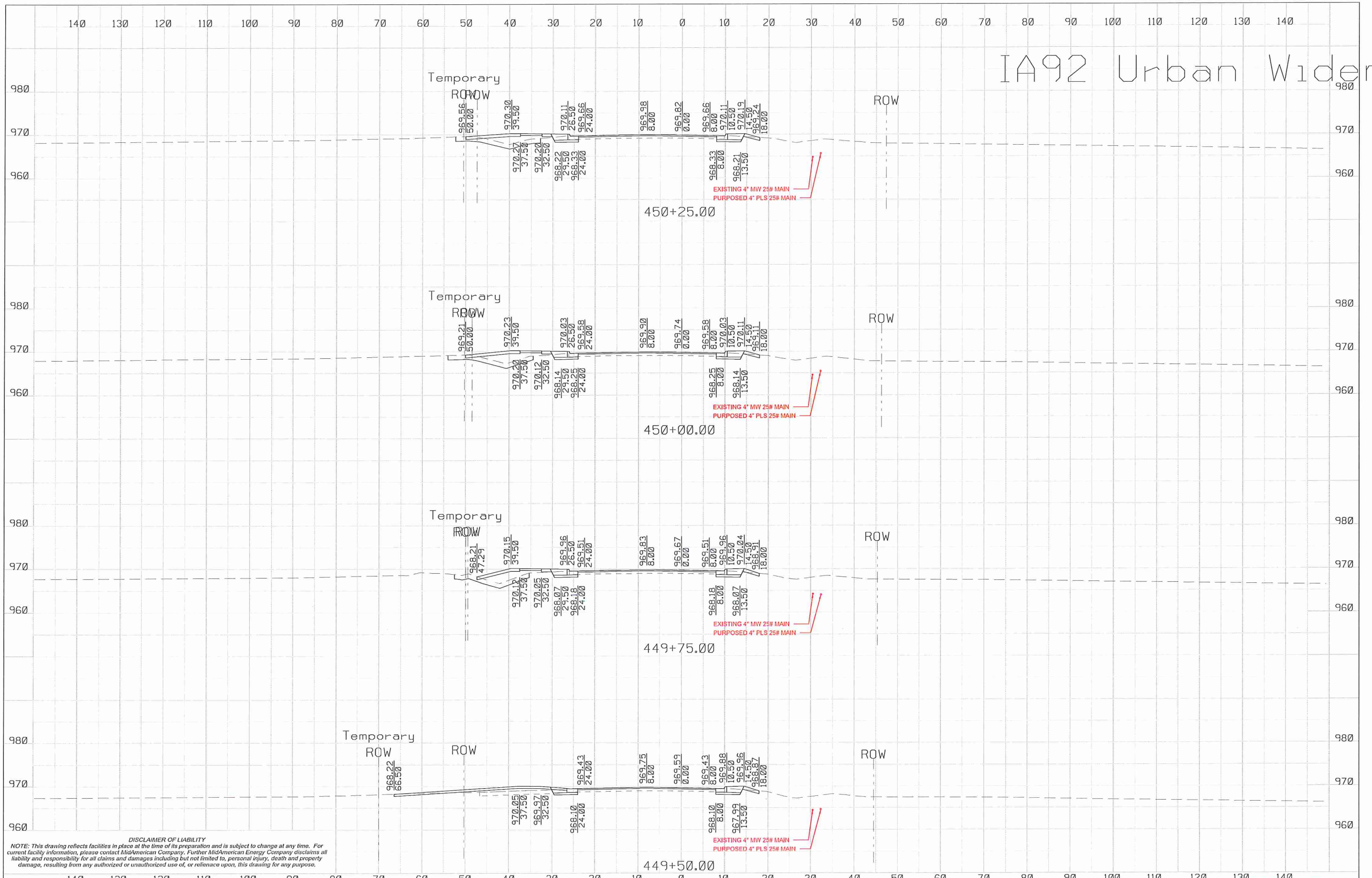
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IA92 Urban Widenir



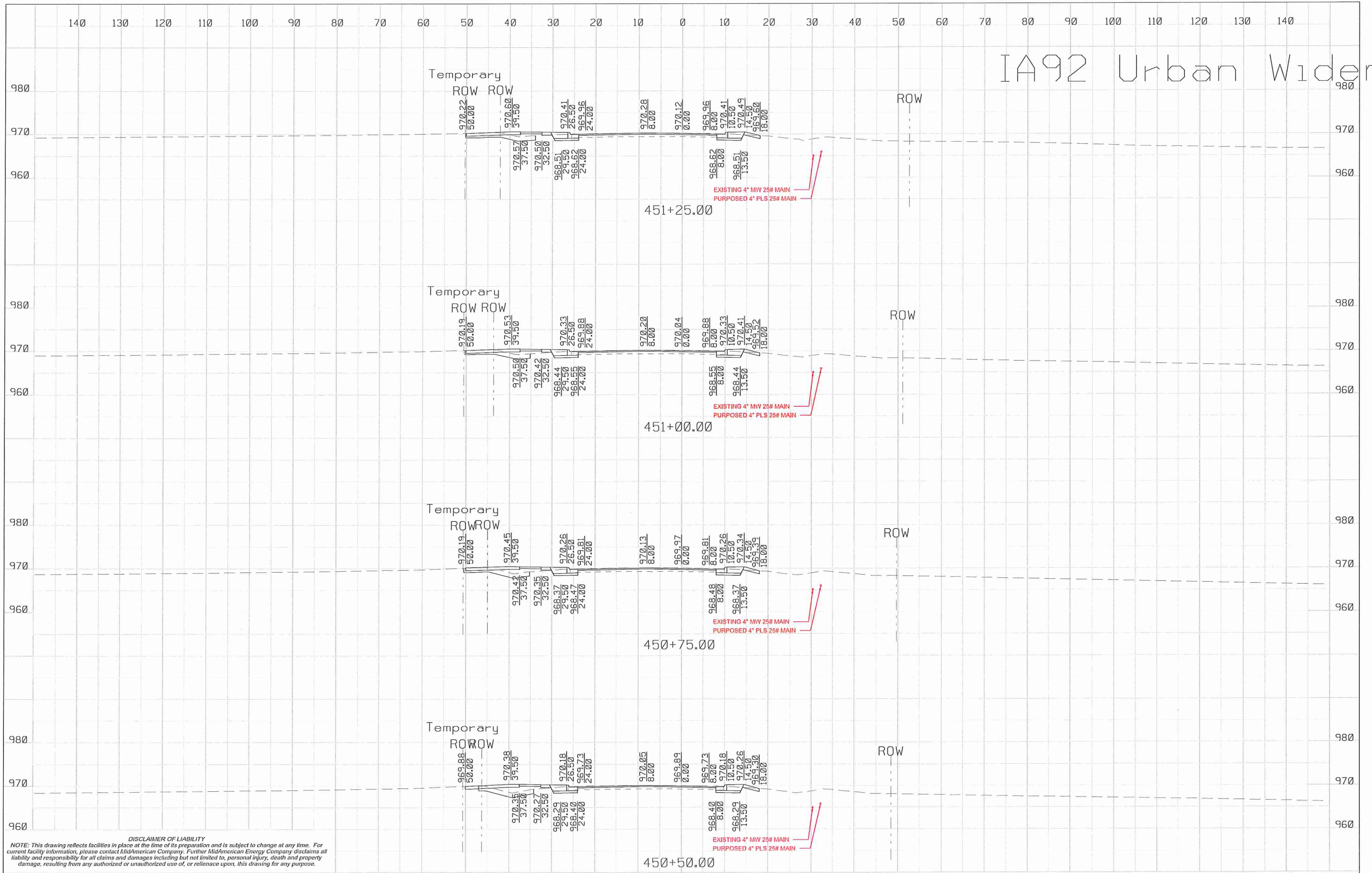
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IA92 Urban Widening



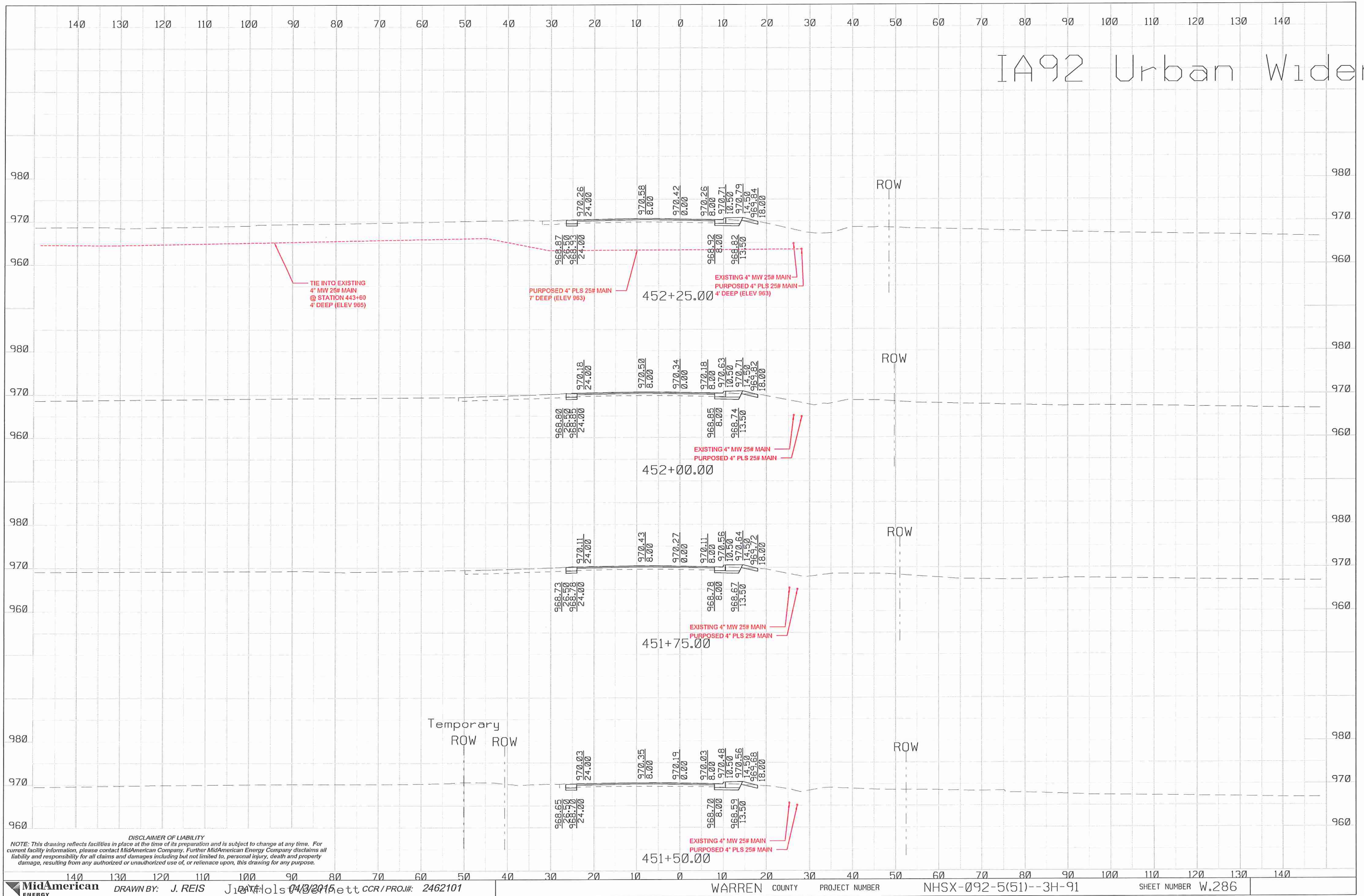
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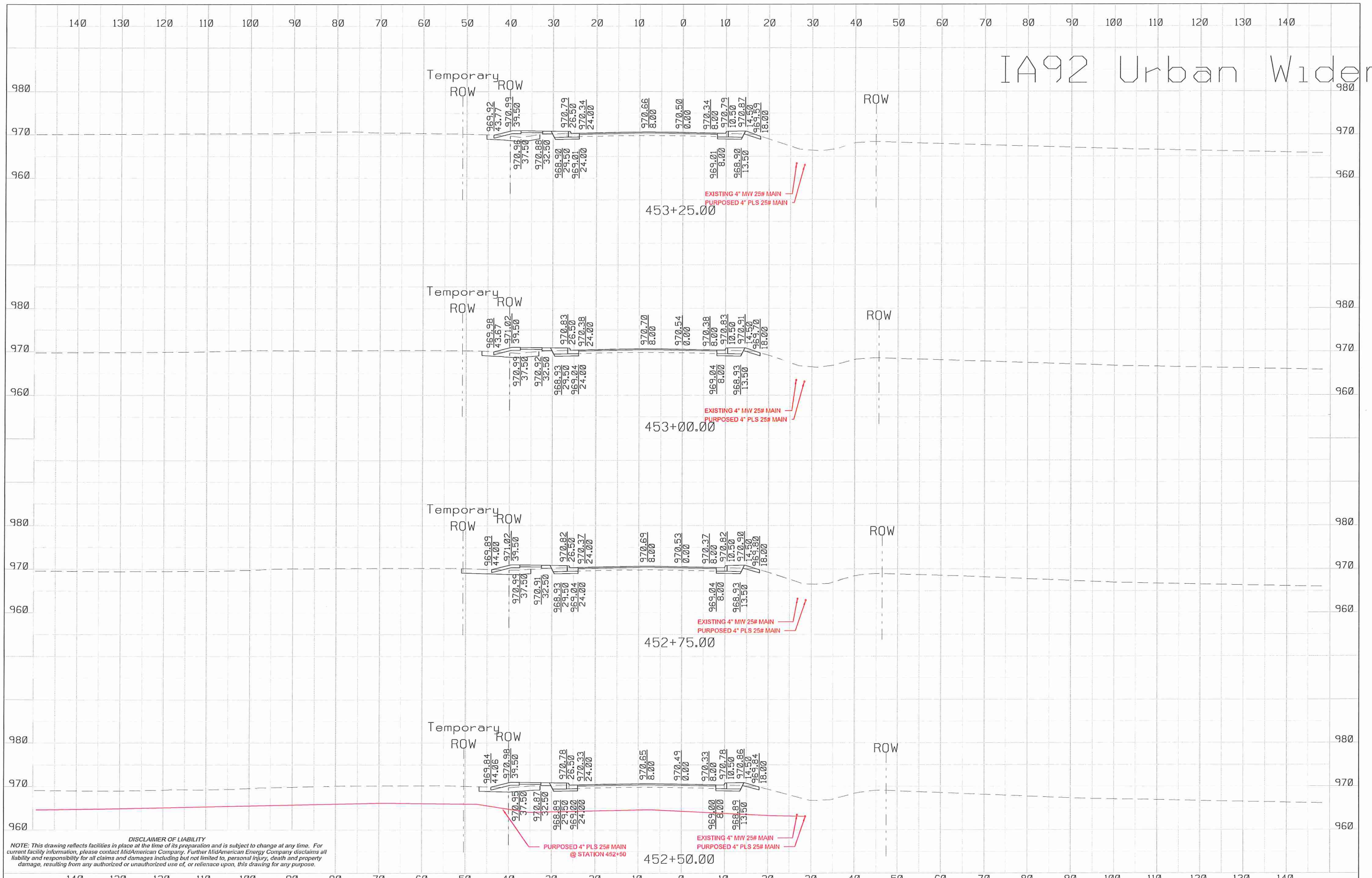
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IA92 Urban Widening



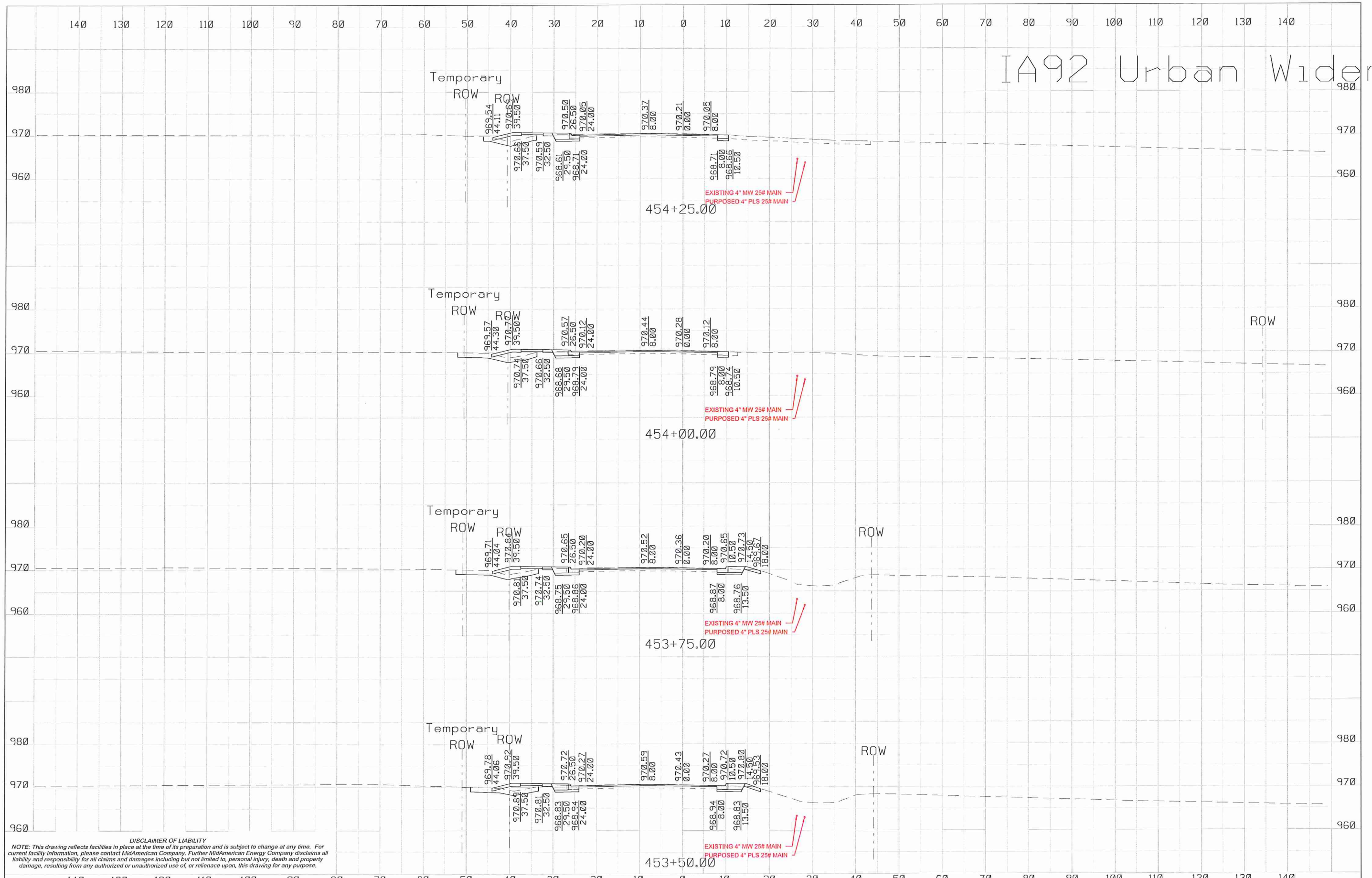
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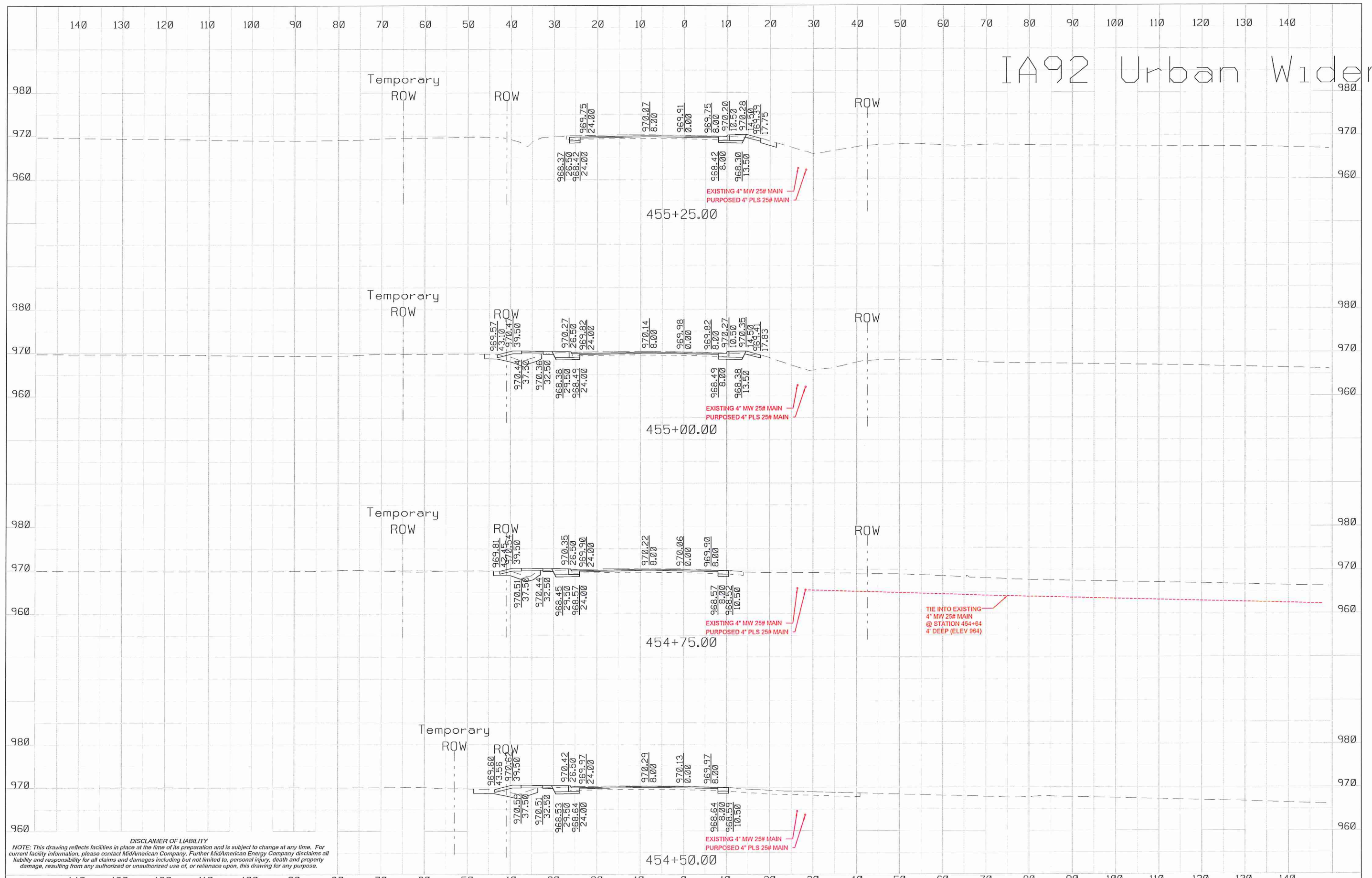
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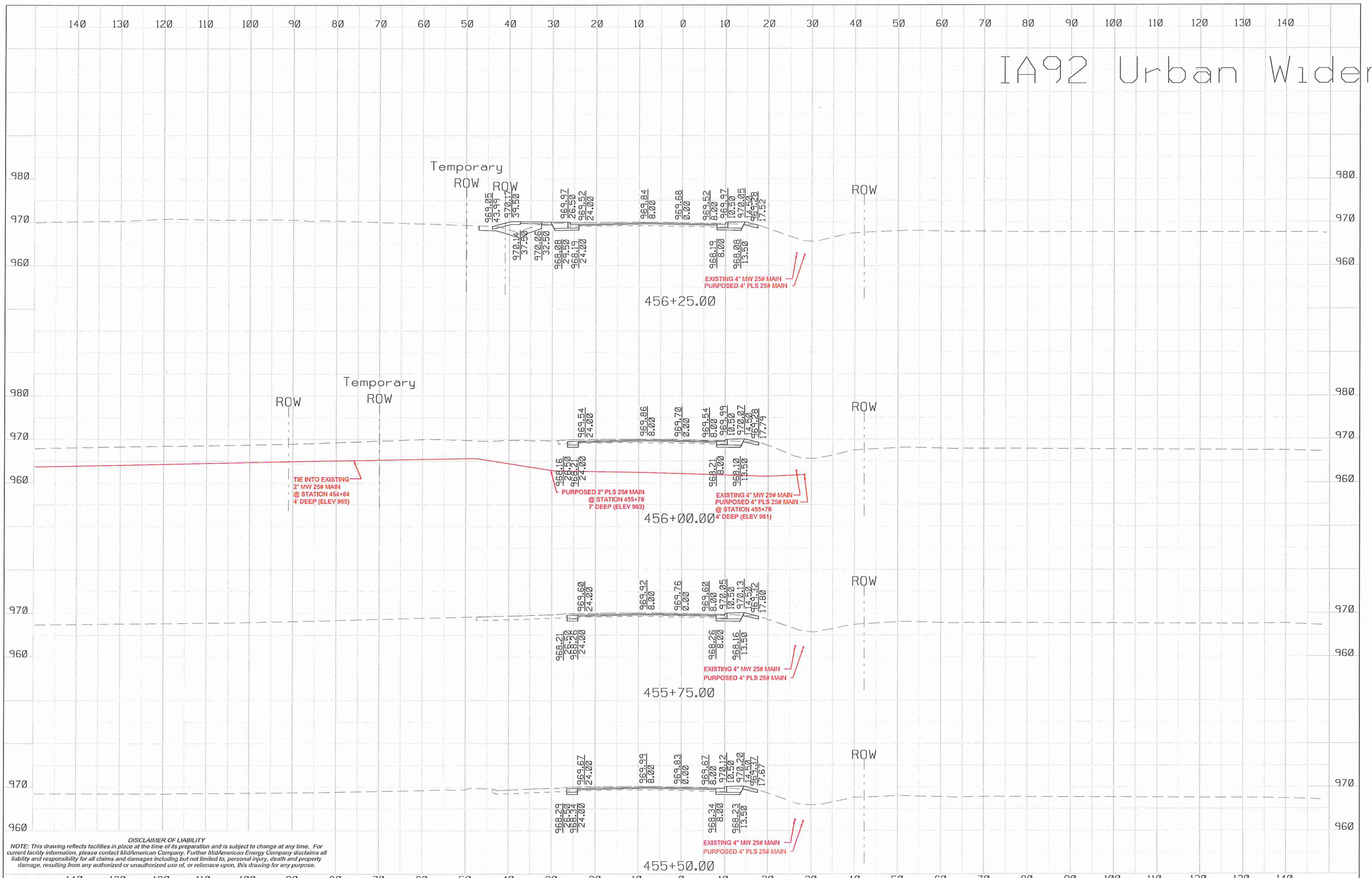
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IA92 Urban Widening



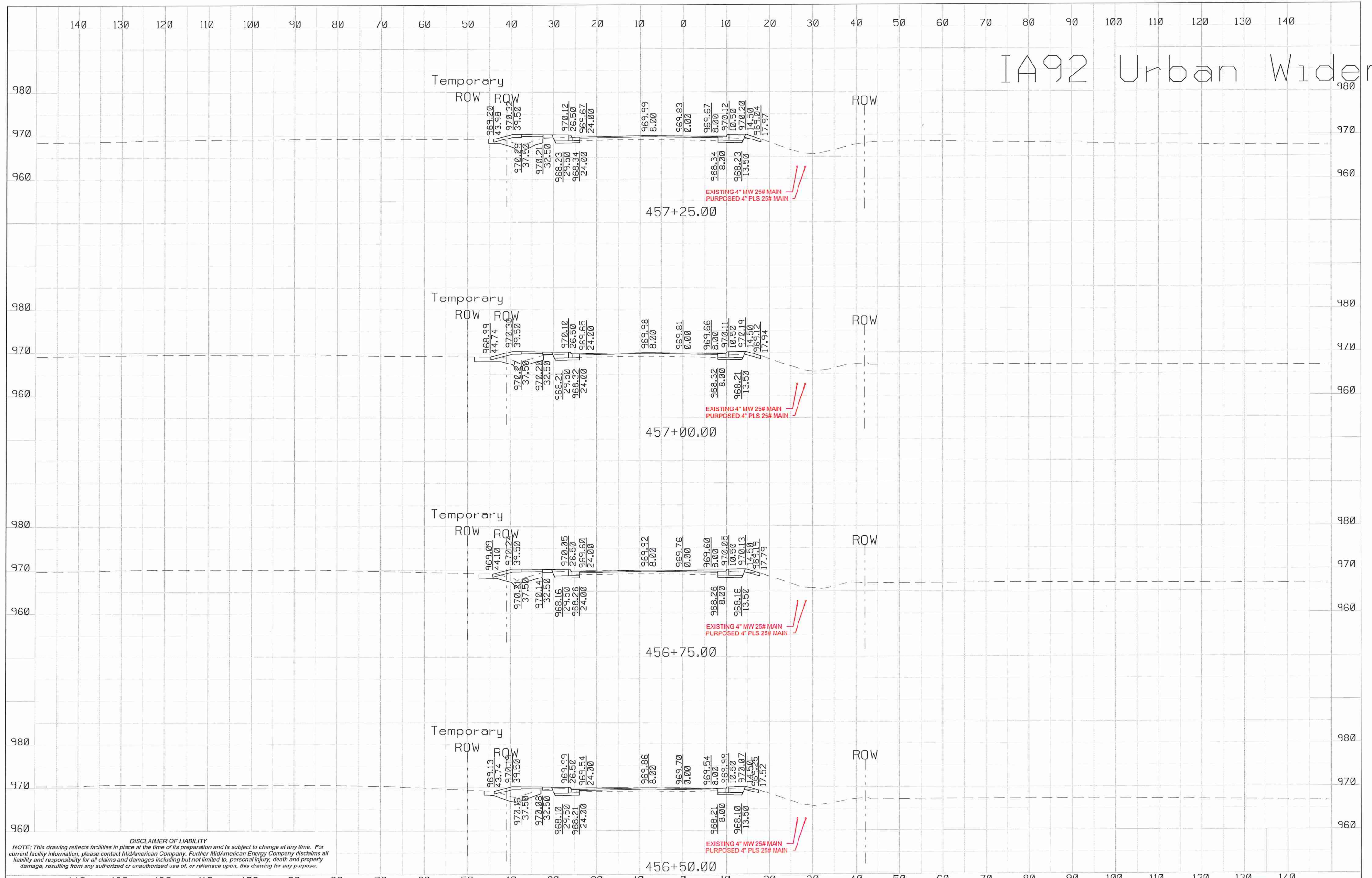
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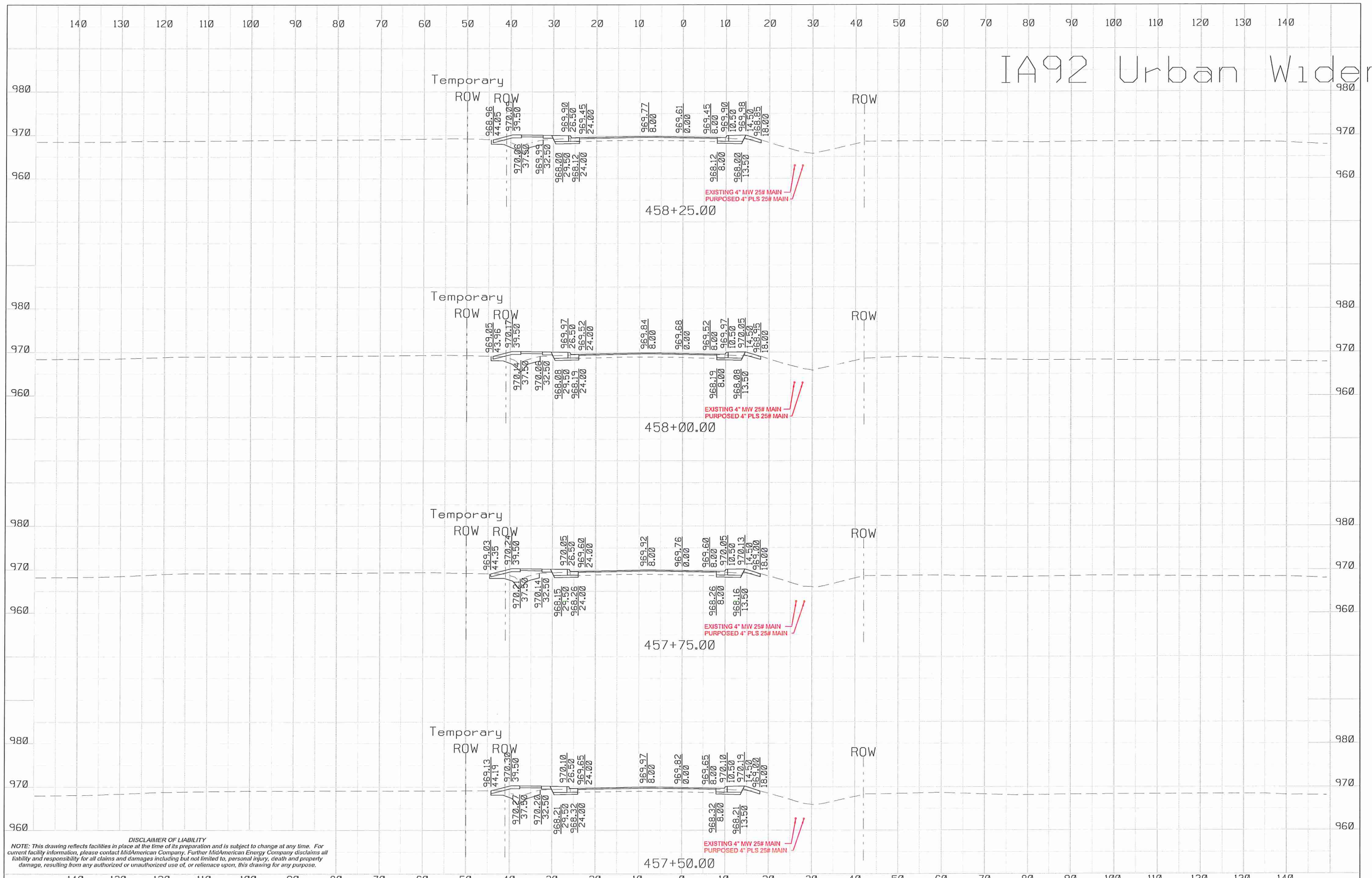
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IA92 Urban Widening



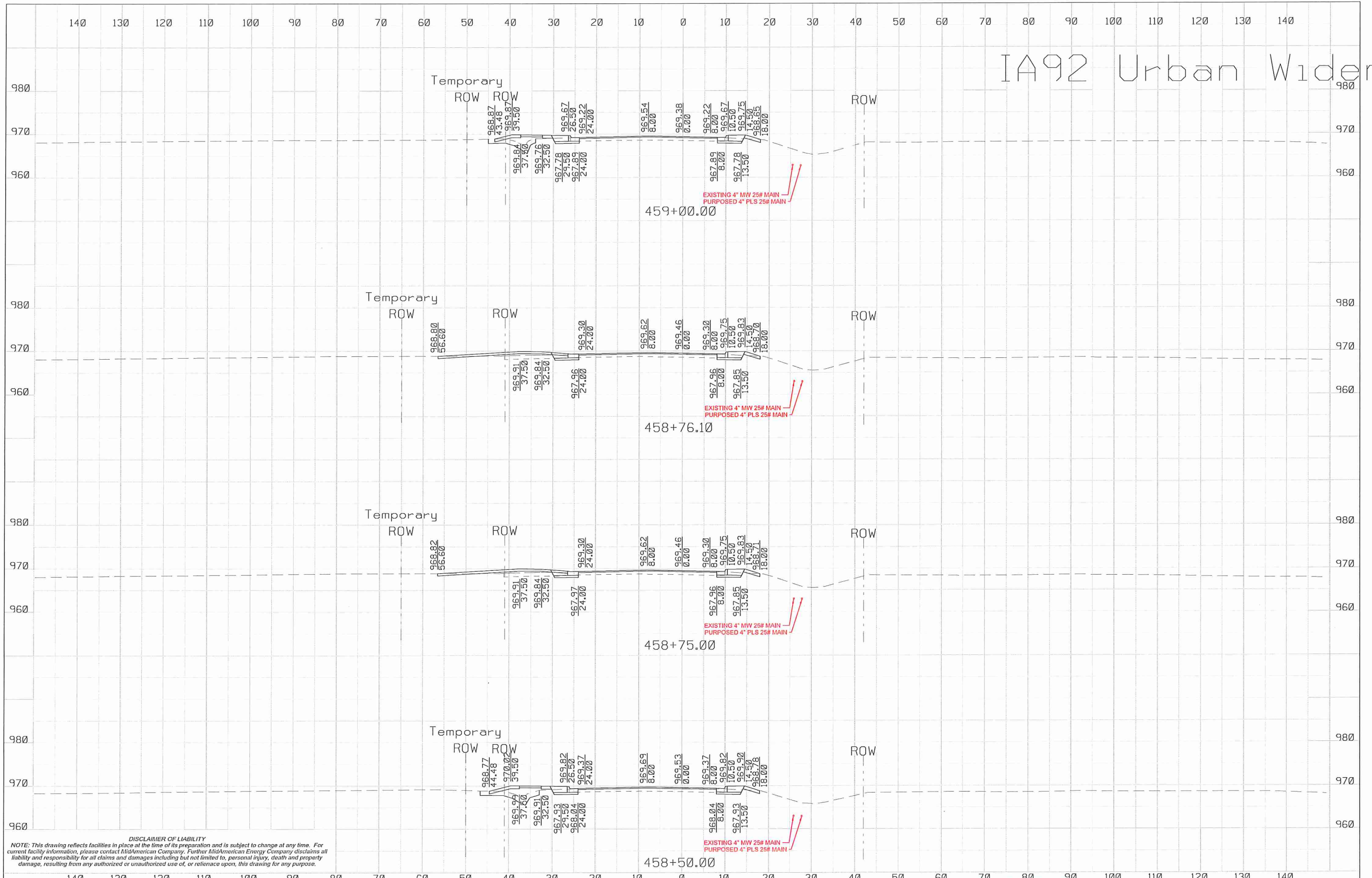
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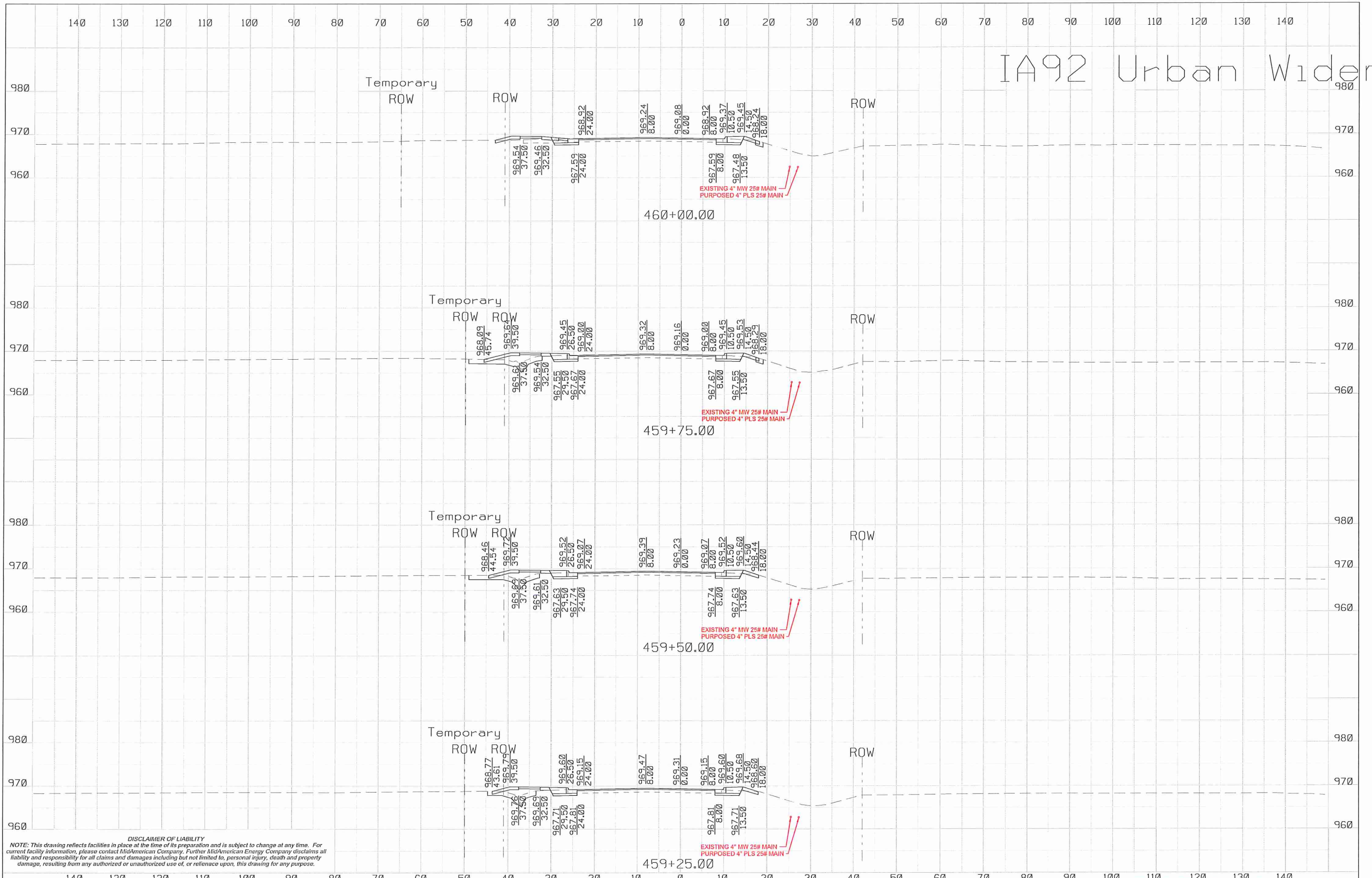
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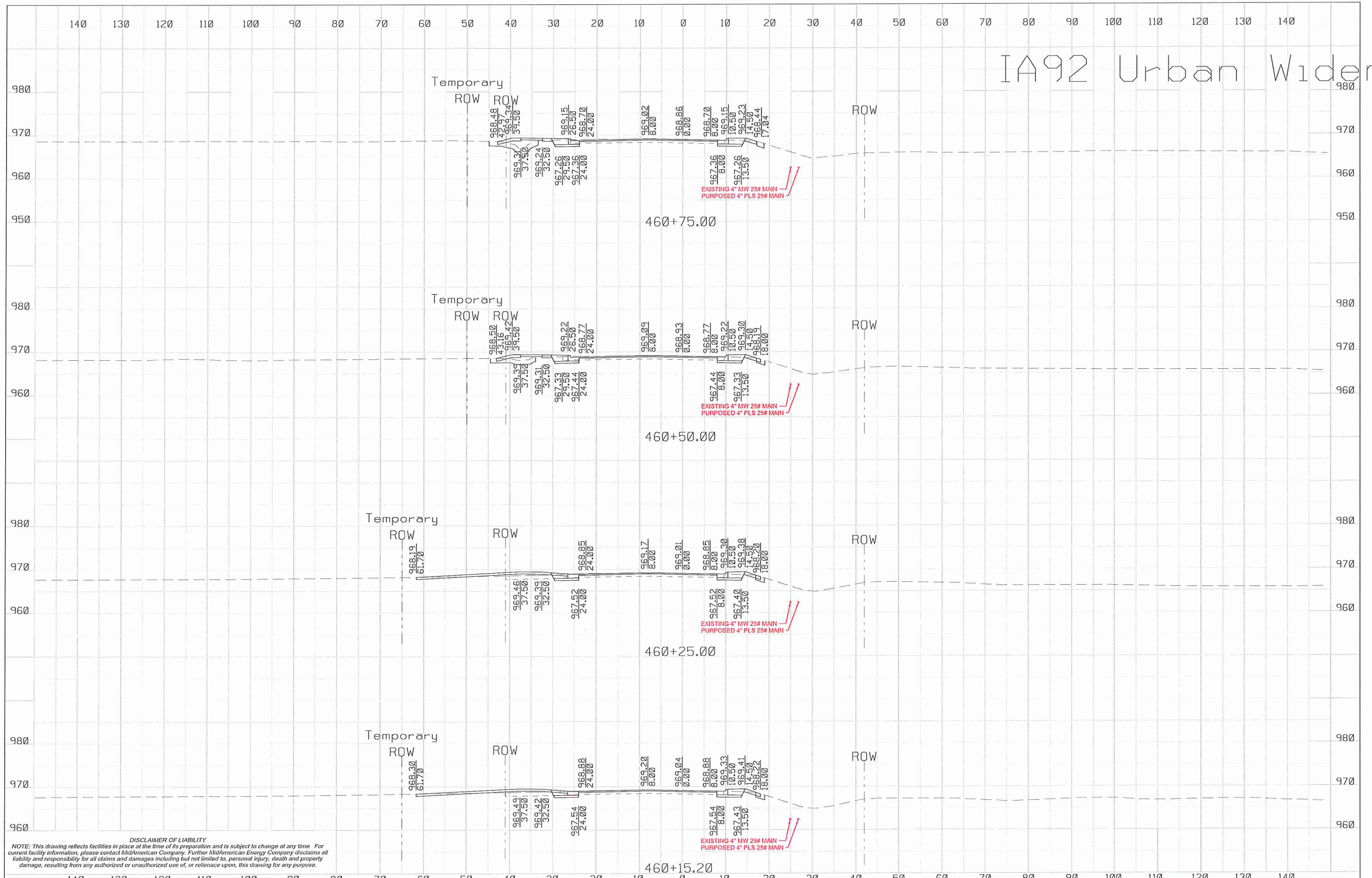
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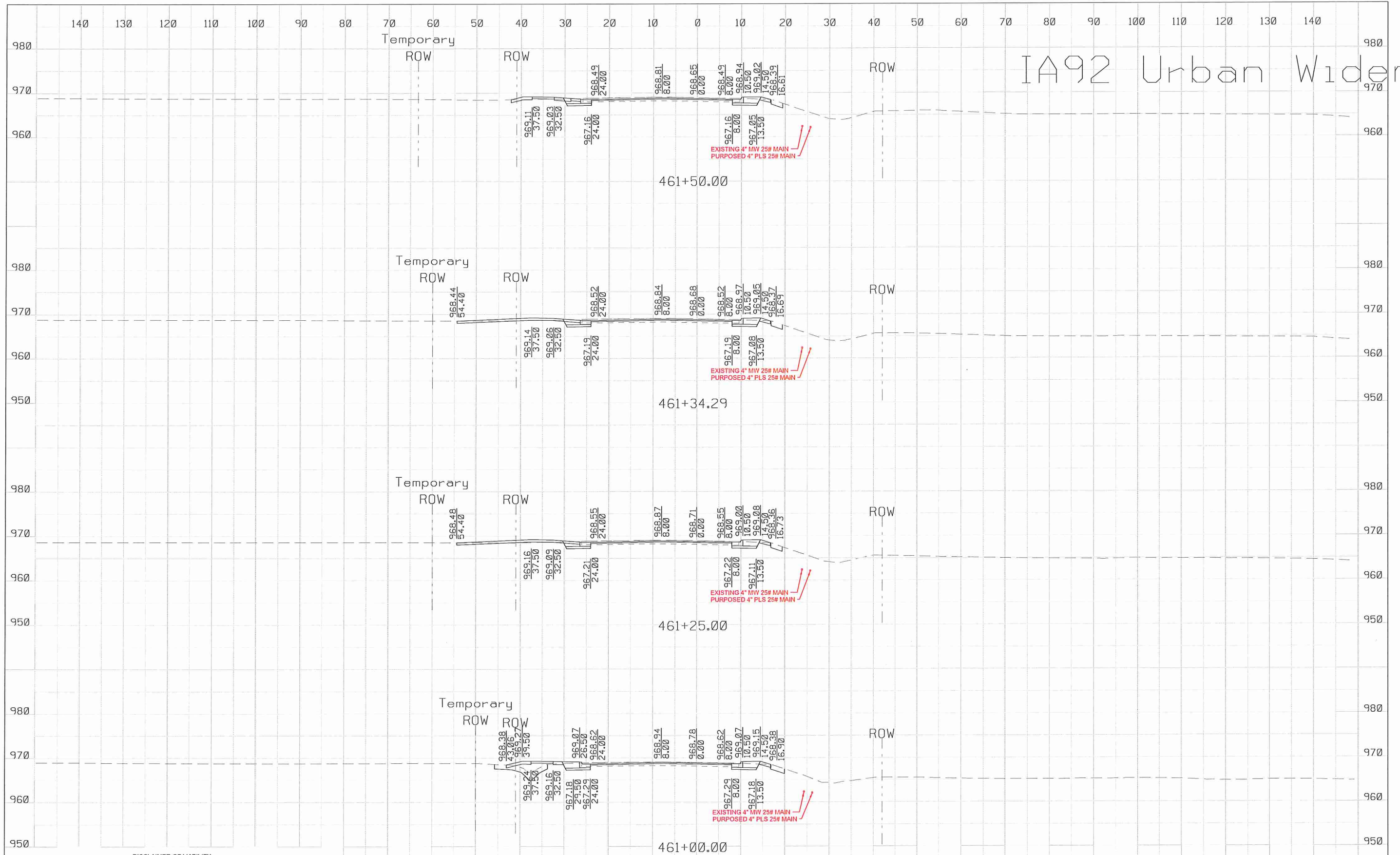
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IA92 Urban Wideninr



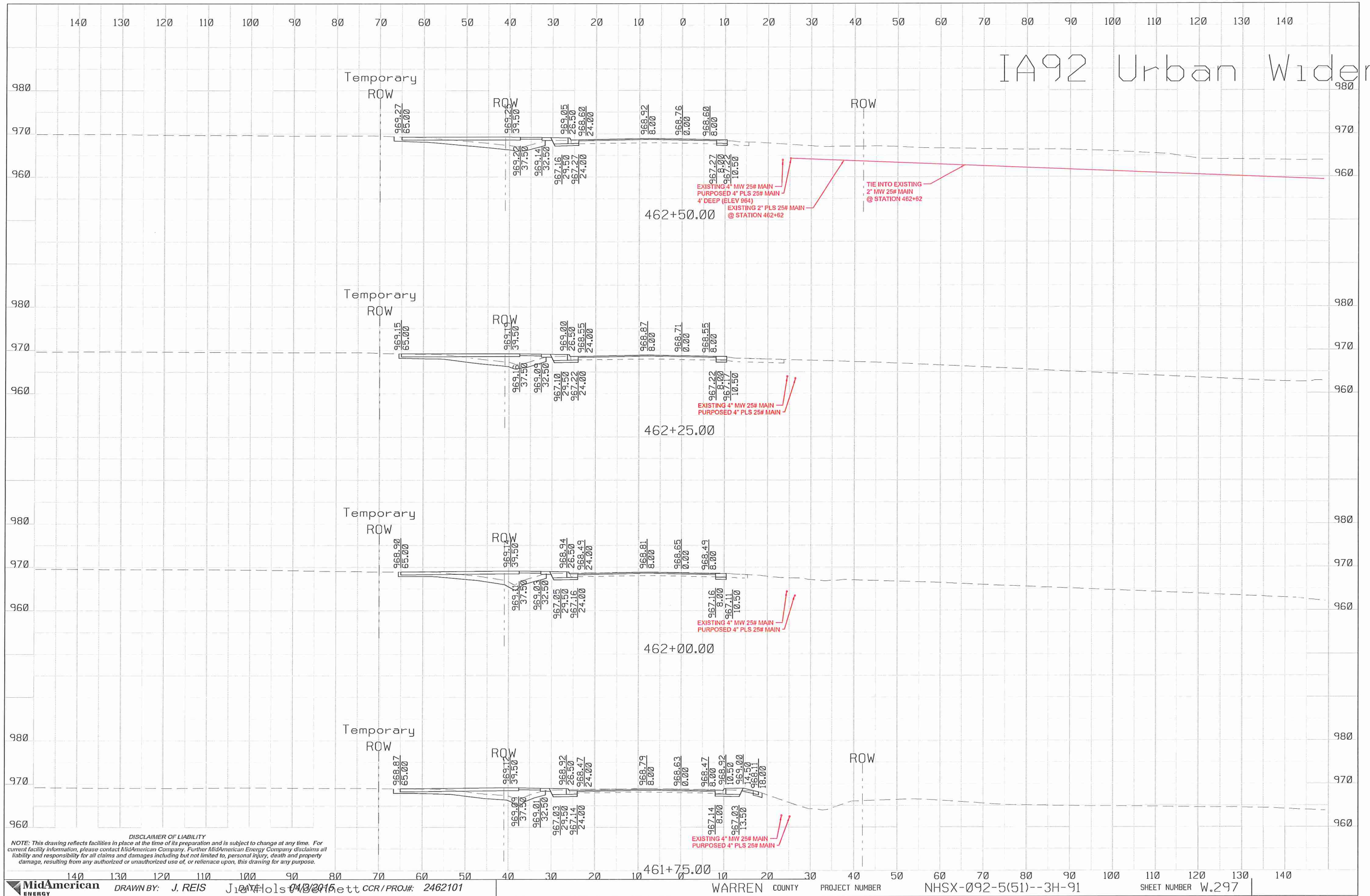
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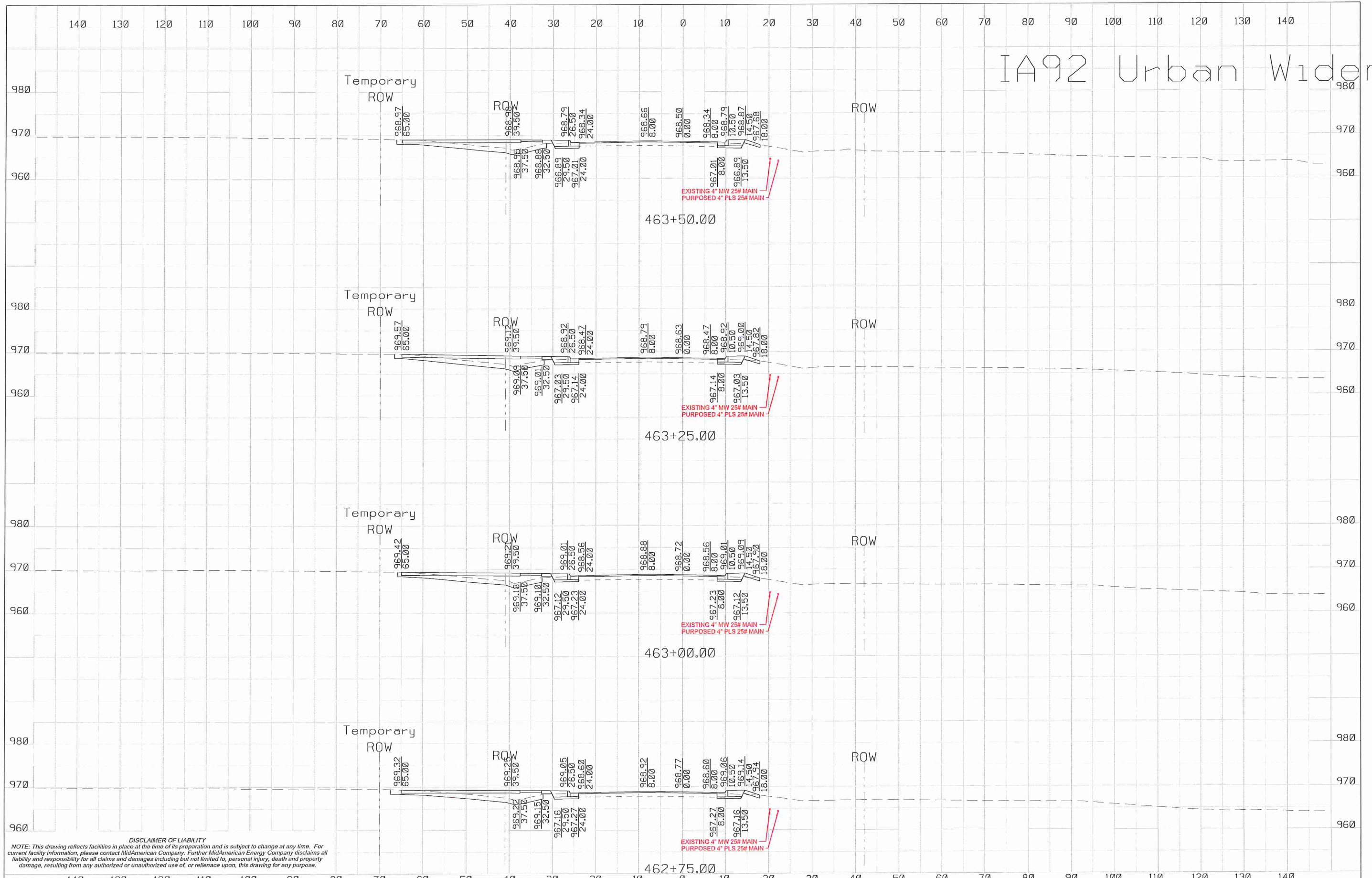
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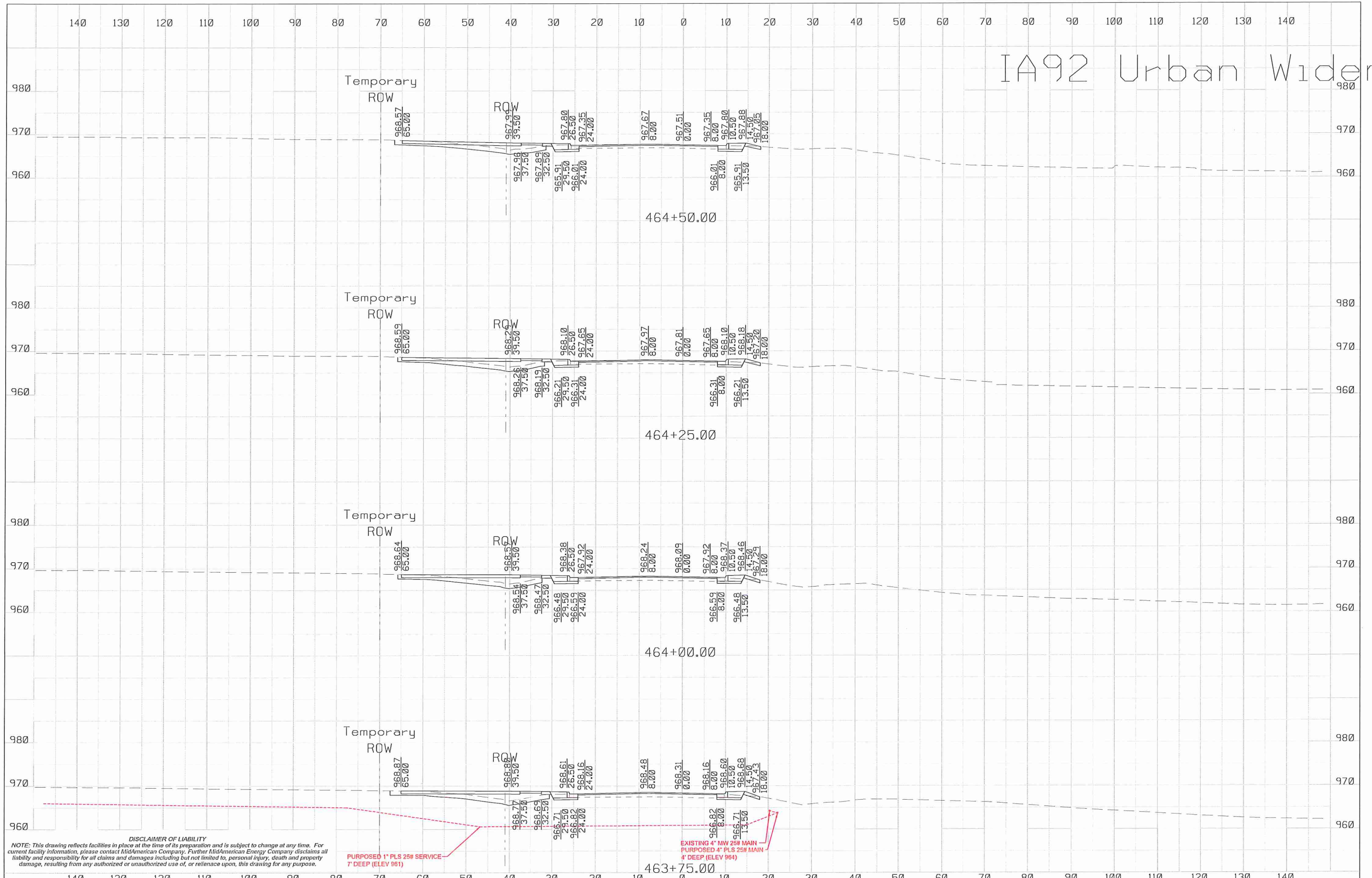
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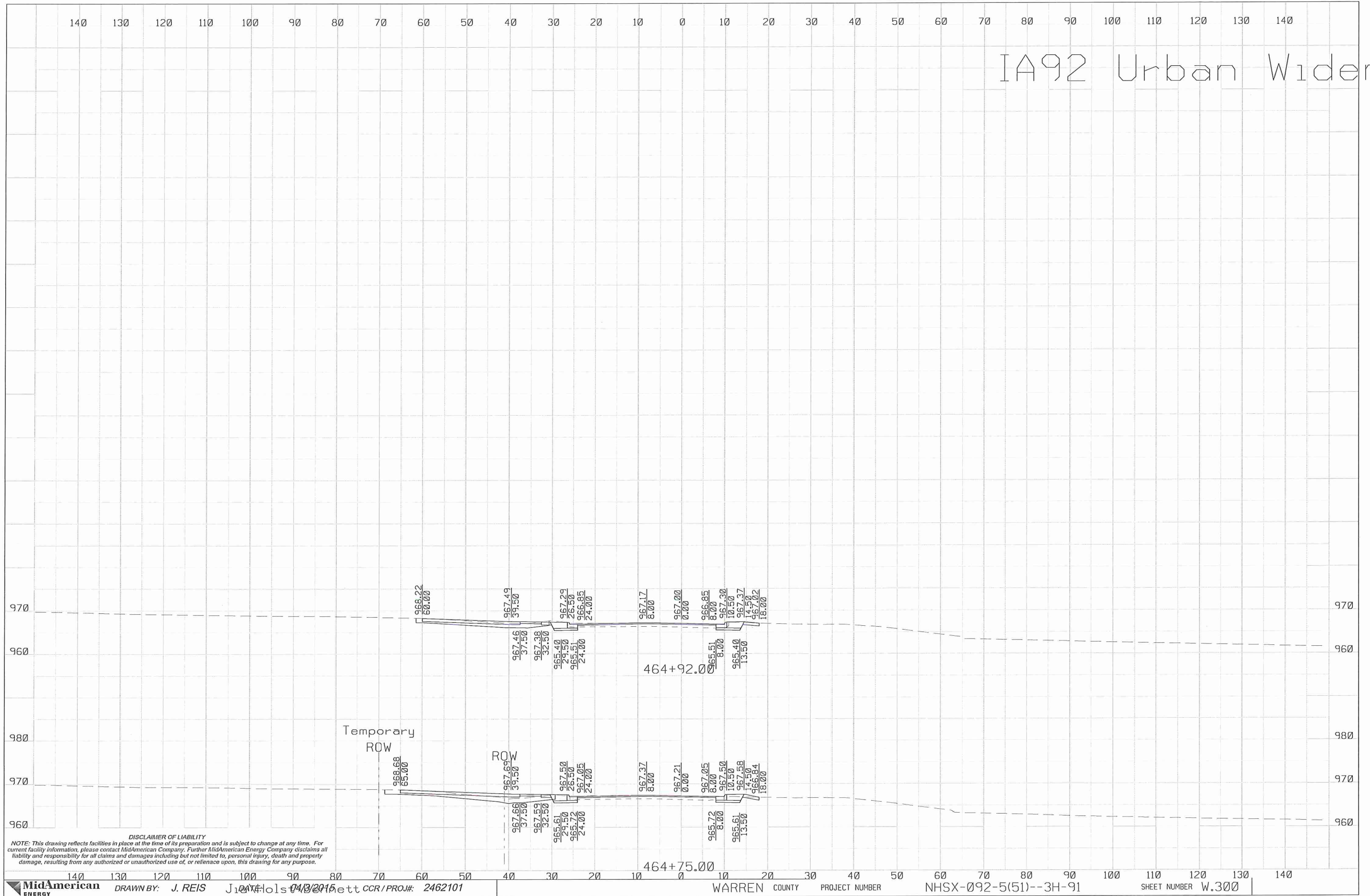


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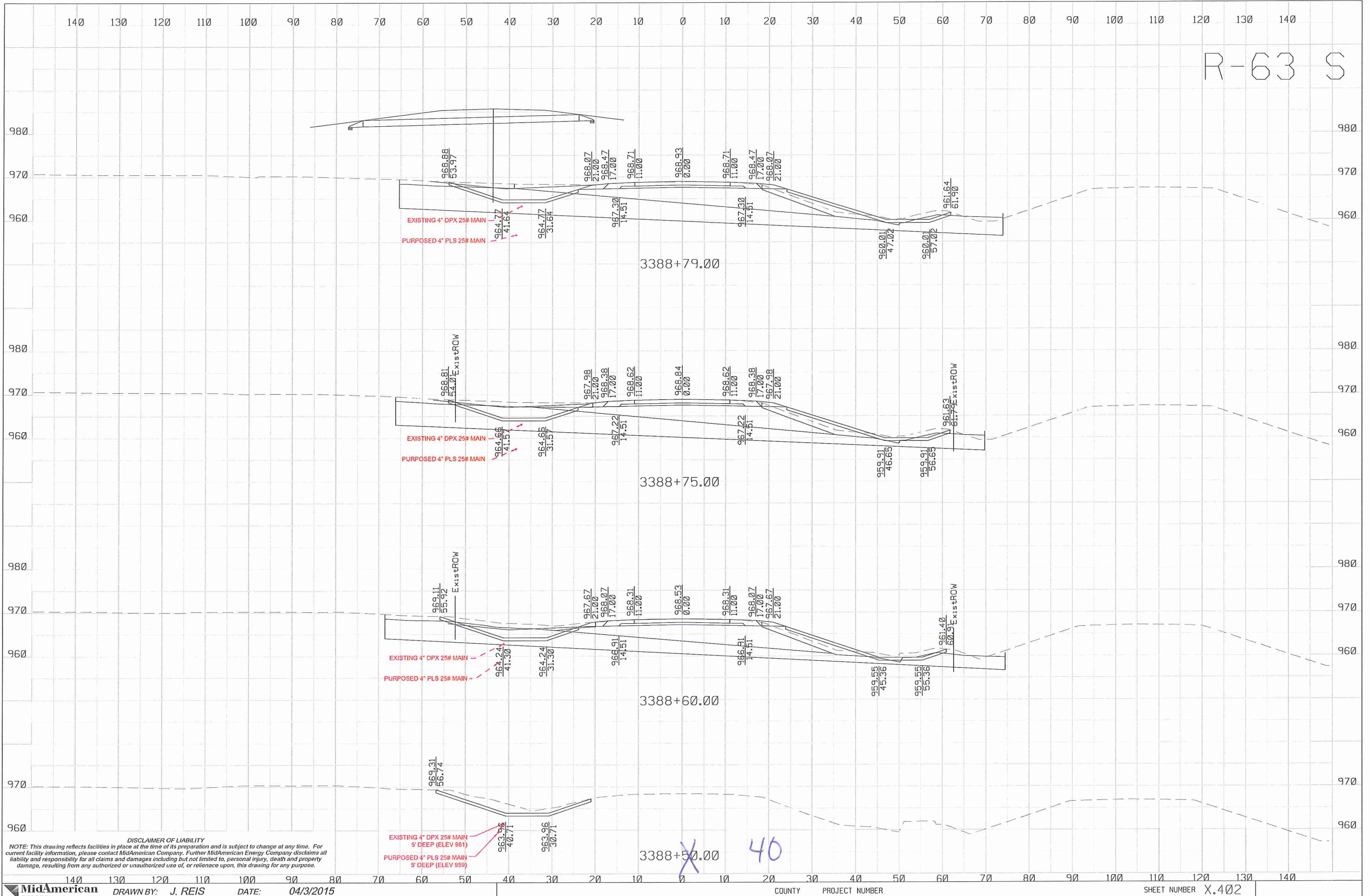
PURPOSED 1" PLS 25# SERVICE
 7" DEEP (ELEV 961)

EXISTING 4" MW 25# MAIN
 PURPOSED 4" PLS 25# MAIN
 4" DEEP (ELEV 964)

IA92 Urban Widening



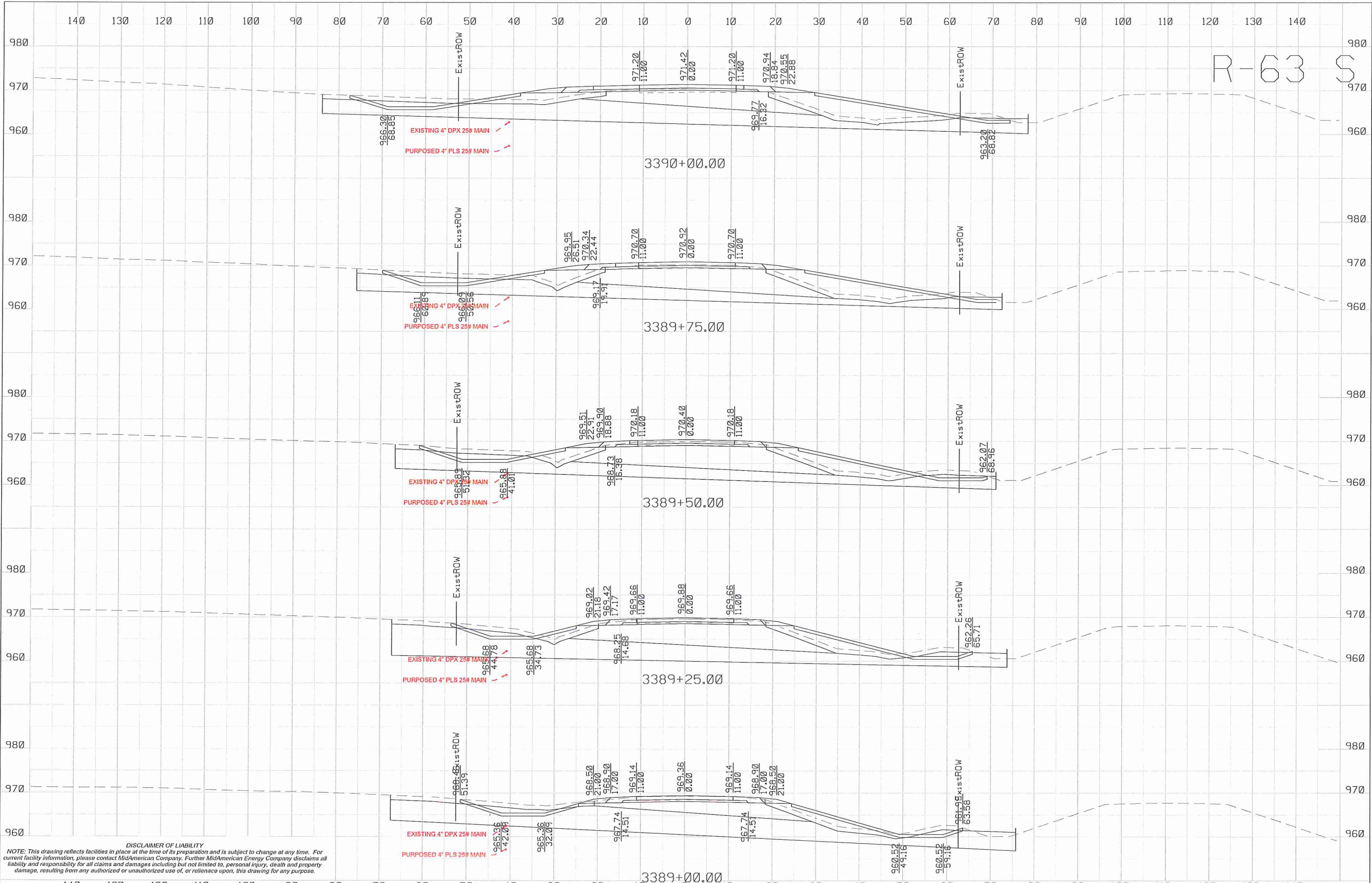
R-63 S



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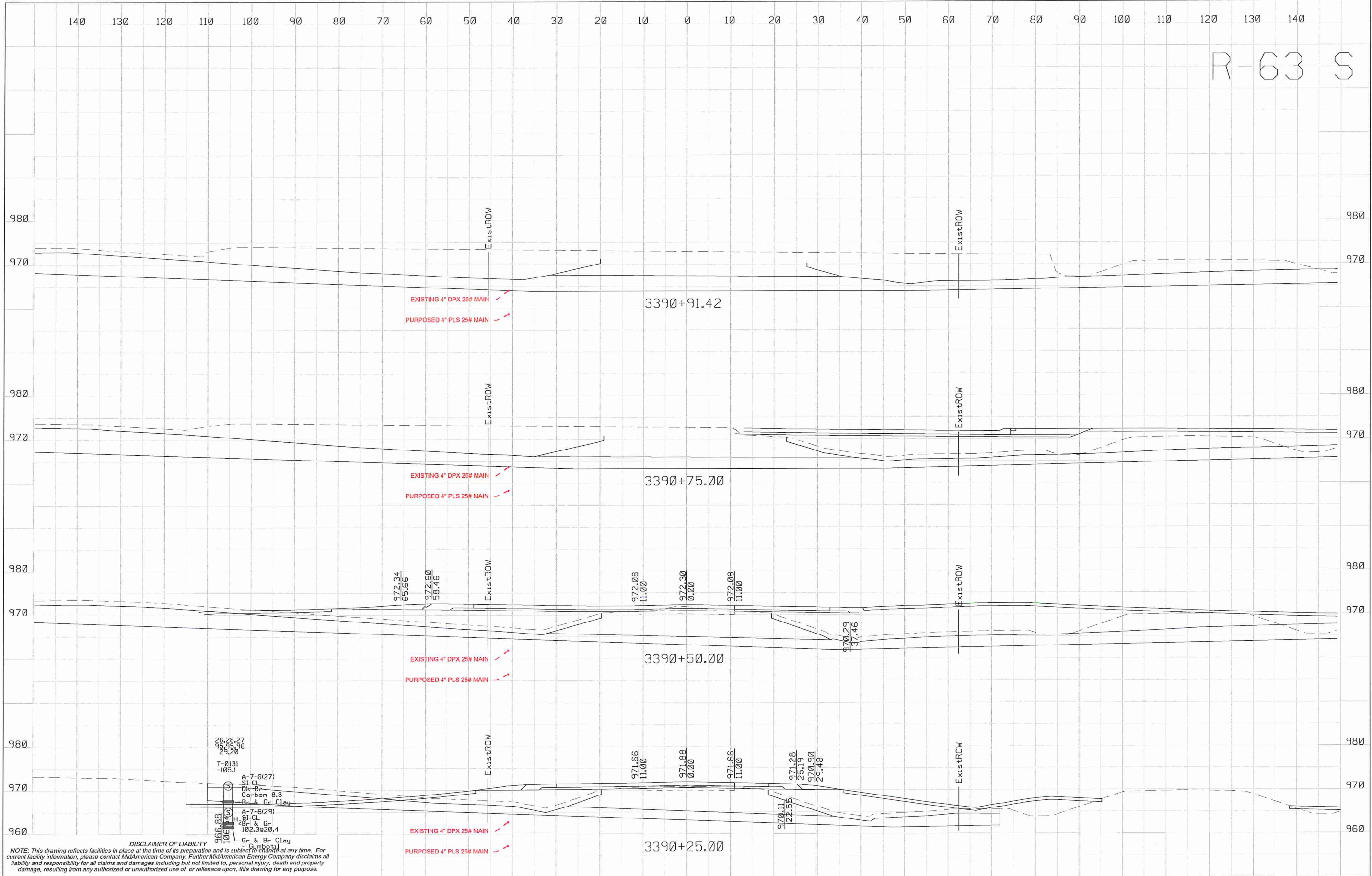
40
 TO CLEAR DRIVE +
 CULVERT

R-63 S



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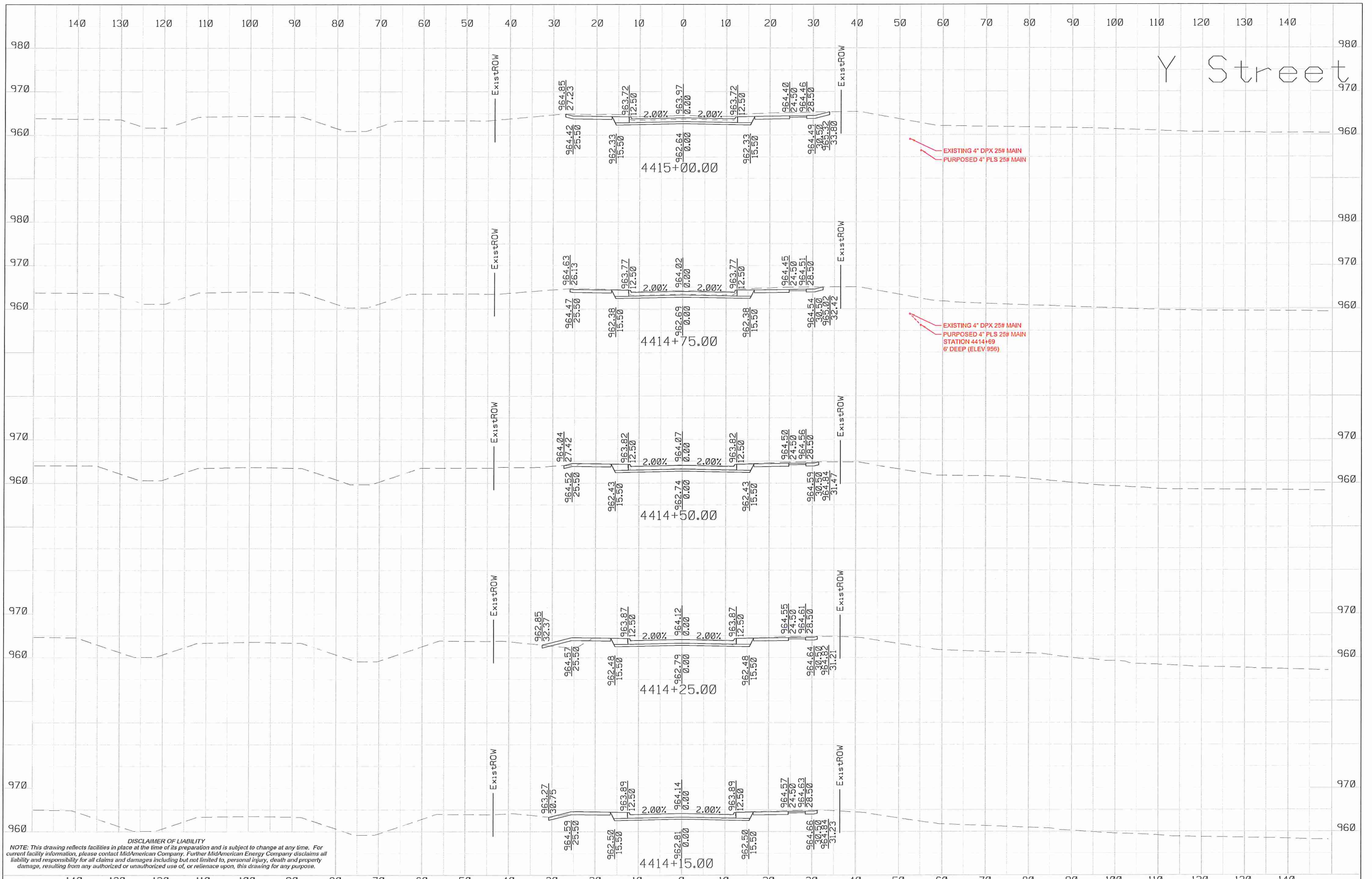
R-63 S



26.28, 27
95.95, 96
29.20
T-0131
-105.1
A-7-6(27)
SI CL
Dr Br
Carbon 8.8
Br & Gr Clay
A-7-6(29)
H, Bl CL
Dr Br & Gr
102.3 to 20.4
Gr & Br Clay
106.03
106.07

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Y Street S

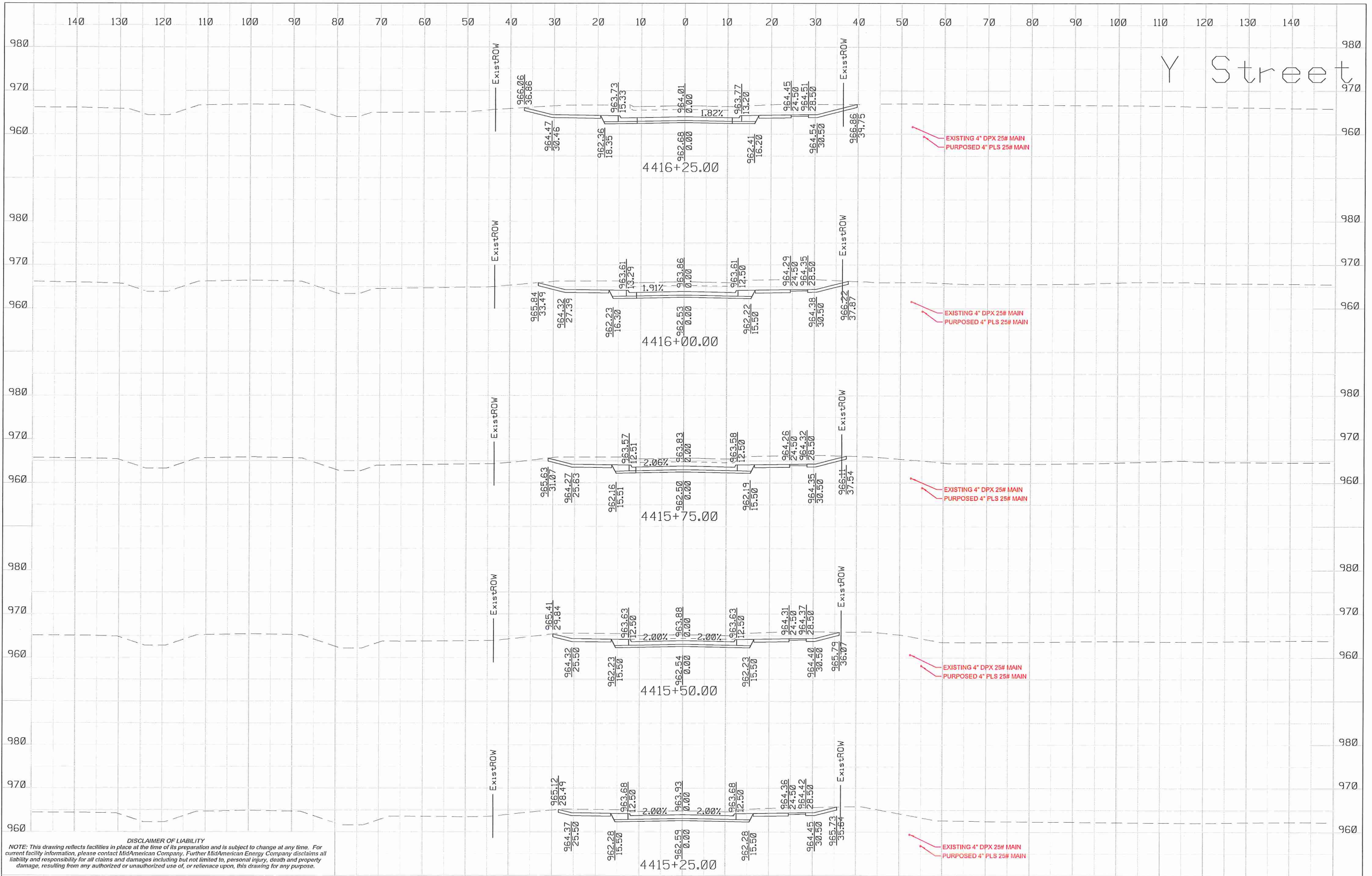


EXISTING 4" DPX 25# MAIN
PURPOSED 4" PLS 25# MAIN

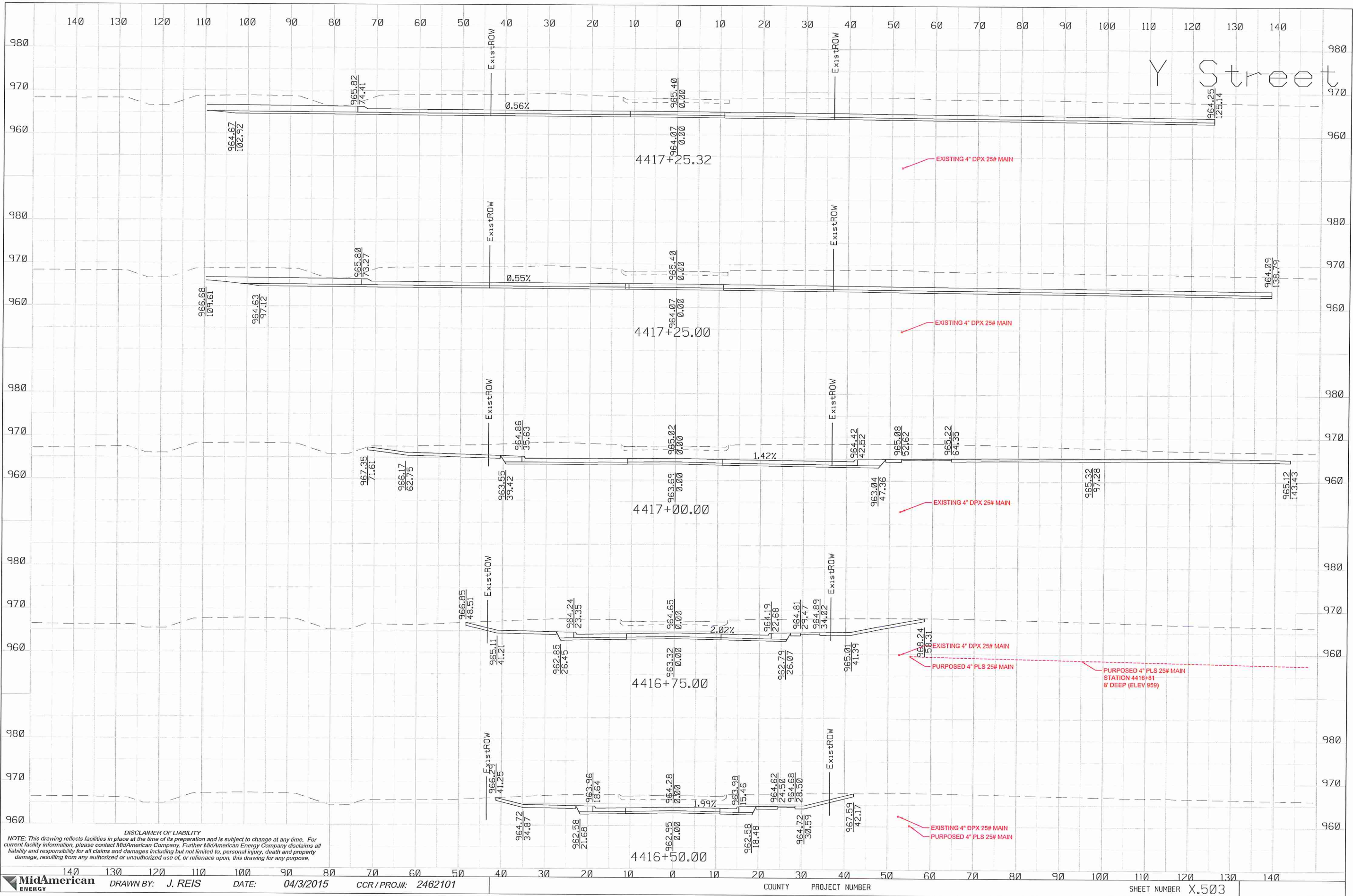
EXISTING 4" DPX 25# MAIN
PURPOSED 4" PLS 25# MAIN
STATION 4414+69
6" DEEP (ELEV 956)

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Y Street S



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